

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070623\
 Data File : PR062317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2023 11:37
 Operator : YP\AJ
 Sample : 03386-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 21:32:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.687	2.958	18333813	24973315	7.529	8.309
2)	SA Decachlor...	9.618	8.238	24563434	60276163	16.598	16.493
Target Compounds							
3)	L1 AR-1016-1	4.915	4.082	15282210	19746175	203.490	188.314
4)	L1 AR-1016-2	4.937	4.100	27985325	37251803	261.831	252.968
5)	L1 AR-1016-3	5.003	4.280	13265967	18432398	193.345	228.913
6)	L1 AR-1016-4	5.106	4.330	14496524	14353704	265.287	221.413
7)	L1 AR-1016-5	5.422	4.550	15721698	23727490	279.823	277.253
8)	L2 AR-1221-1	0.000	3.179	0	1067650	N.D.	27.994 #
9)	L2 AR-1221-2	4.000	3.269	657936	1042190	32.493	37.532
10)	L2 AR-1221-3	4.077	3.348	1968391	2907085	29.654	32.448
11)	L3 AR-1232-1	4.077	3.348	1968391	2907085	36.506	39.294
12)	L3 AR-1232-2	4.630	4.100	6219695	37251803	227.119	555.782 #
13)	L3 AR-1232-3	4.937	4.280	27985325	18432398	587.957	519.392
14)	L3 AR-1232-4	5.106	4.372	14496524	16771053	595.009	516.600
15)	L3 AR-1232-5	5.208	4.550	11059635	23727490	577.086	655.322
16)	L4 AR-1242-1	4.915	4.082	15282210	19746175	246.671	226.279
17)	L4 AR-1242-2	4.937	4.100	27985325	37251803	319.119	309.396
18)	L4 AR-1242-3	5.003	4.280	13265967	18432398	236.322	277.790
19)	L4 AR-1242-4	5.106	4.372	14496524	16771053	316.468	253.617
20)	L4 AR-1242-5	5.895	4.921	34718820	59843324	788.201	710.690
21)	L5 AR-1248-1	4.915	4.082	15282210	19746175	328.657	293.038
22)	L5 AR-1248-2	5.208	4.330	11059635	14353704	160.192	149.088
23)	L5 AR-1248-3	5.422	4.372	15721698	16771053	197.546	169.237
24)	L5 AR-1248-4	5.855	4.550	31644128	23727490	400.244	198.538 #
25)	L5 AR-1248-5	5.895	4.963	34718820	55102196	456.038	467.193
26)	L6 AR-1254-1	5.824	4.921	20426700	59843324	236.368	337.177 #
27)	L6 AR-1254-2	6.064	5.080	33542851	25271817	261.276	161.831 #
28)	L6 AR-1254-3	6.457	5.505	18592392	48410222	146.777	187.361 #
29)	L6 AR-1254-4	6.768	5.751	15181697	25376143	178.312	155.491
30)	L6 AR-1254-5	7.222	6.197	52824408	103.4E6	566.507	422.959 #
31)	L7 AR-1260-1	6.637	5.646	23876209	57427072	233.697	311.443 #
32)	L7 AR-1260-2	6.919	5.850	40006693	74505065	350.091	331.171
33)	L7 AR-1260-3	7.310	6.010	39988763	63023147	472.741	293.789 #
34)	L7 AR-1260-4	7.553	6.518	47132874	87188500	508.196	464.697
35)	L7 AR-1260-5	7.891	6.783	109.5E6	273.5E6	655.758	621.654
36)	L8 AR-1262-1	7.310	6.242	39988763	83345581	336.959	326.098
37)	L8 AR-1262-2	7.891	6.783	109.5E6	273.5E6	596.930	573.322
38)	L8 AR-1262-3	8.206	7.089	71784188	62554472	573.474	322.402 #
39)	L8 AR-1262-4	8.283	7.155	20224506	215.2E6	208.003	588.850 #
40)	L8 AR-1262-5	8.915	7.696	37634648	93803069	592.379	530.239
41)	L9 AR-1268-1	8.206	7.089	71784188	62554472	410.542	140.171 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070623\
 Data File : PR062317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2023 11:37
 Operator : YP\AJ
 Sample : 03386-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 21:32:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.283	7.155	20224506	215.2E6	128.203	529.936 #
43) L9	AR-1268-3	8.507	7.381	1716604	3080674	12.389	8.633 #
44) L9	AR-1268-4	8.915	7.696	37634648	93803069	691.895	618.945
45) L9	AR-1268-5	9.303	7.991	8647843	21774822	21.310	19.752

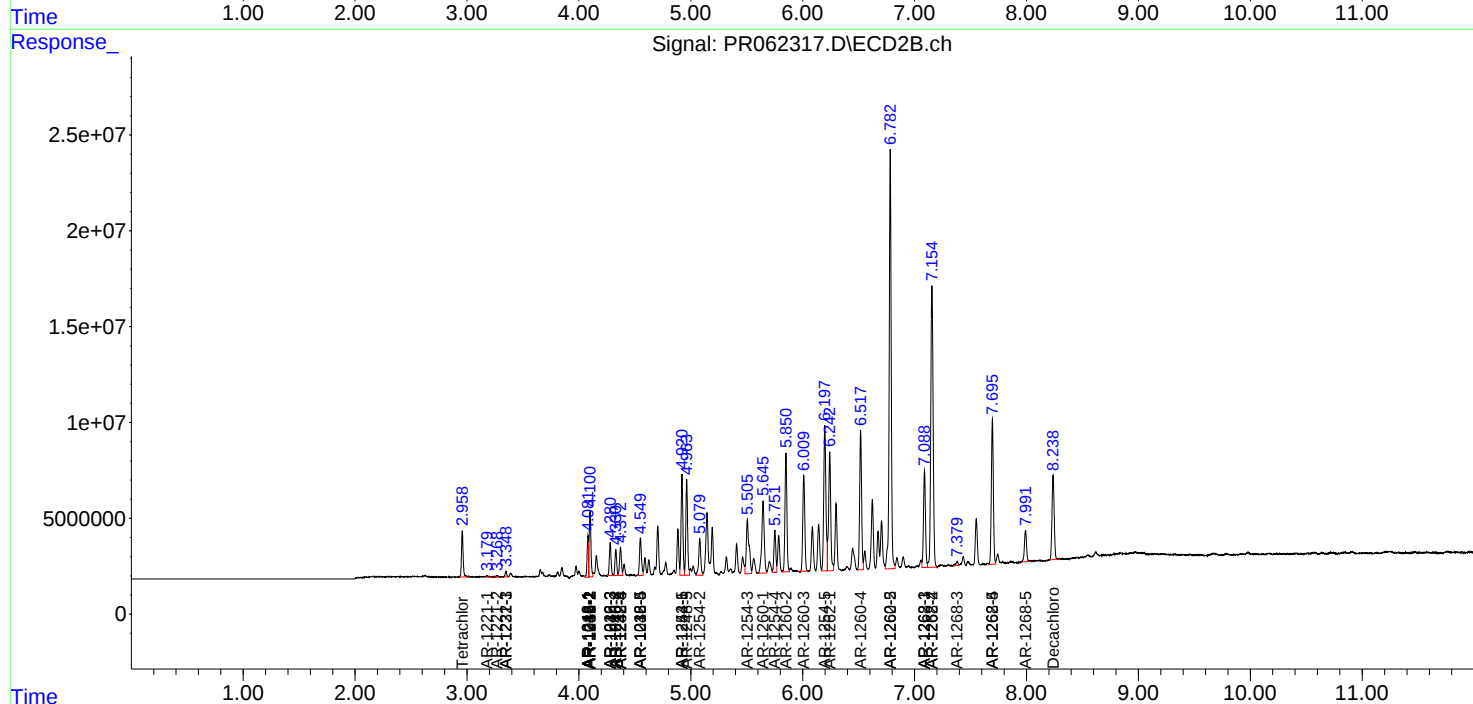
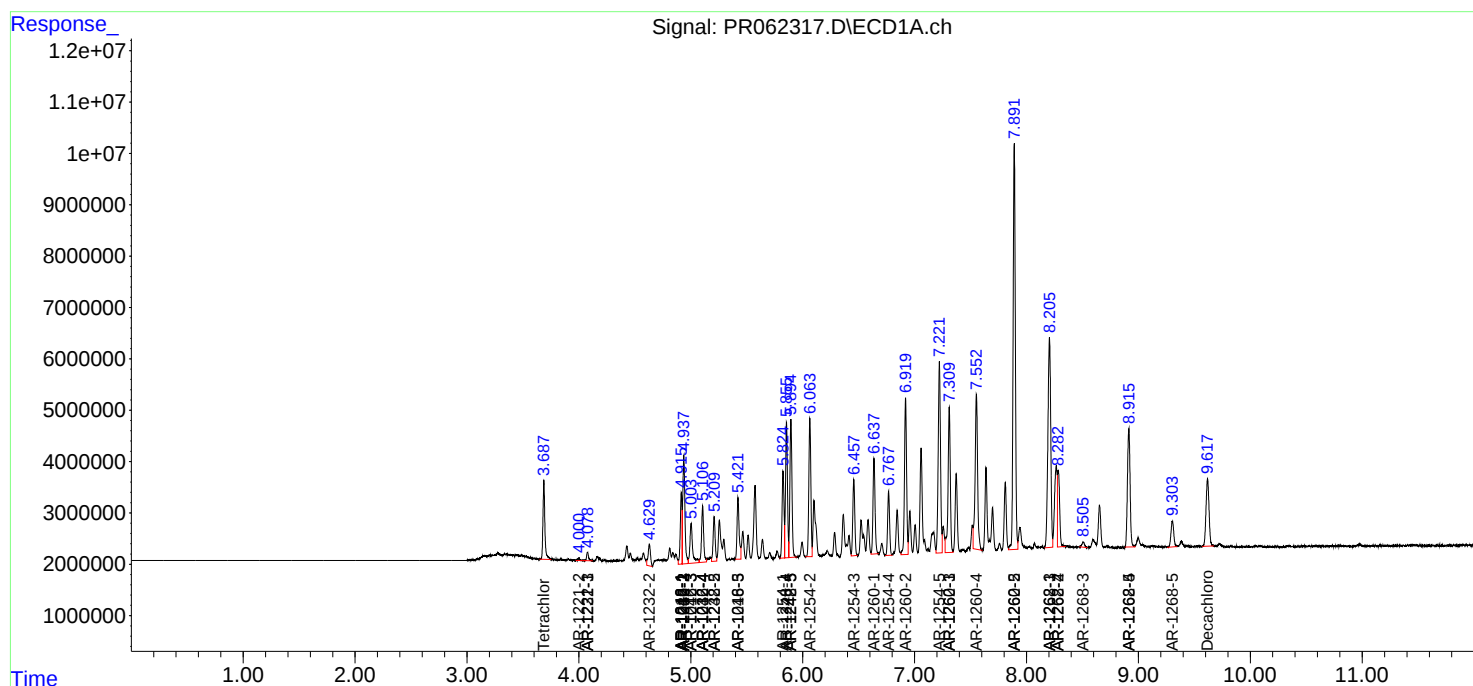
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

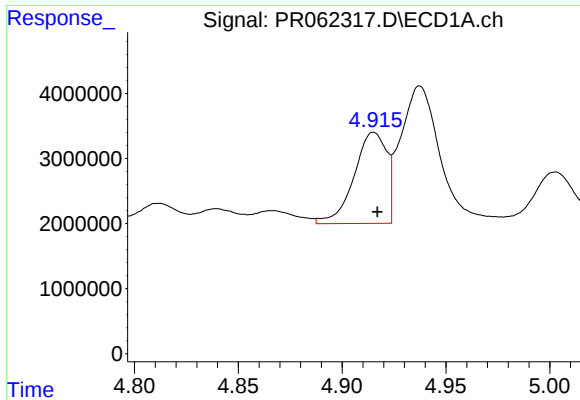
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070623\
Data File : PR062317.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2023 11:37
Operator : YP\AJ
Sample : 03386-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 21:32:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

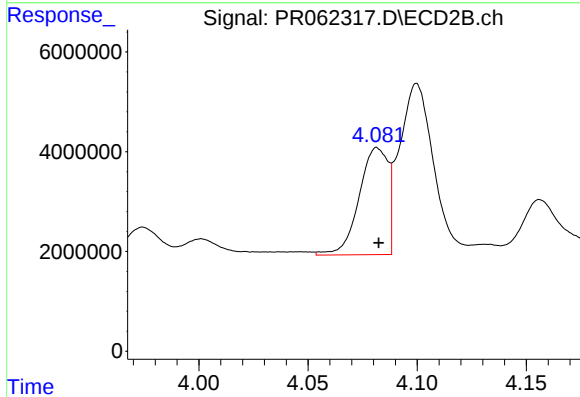




#3 AR-1016-1

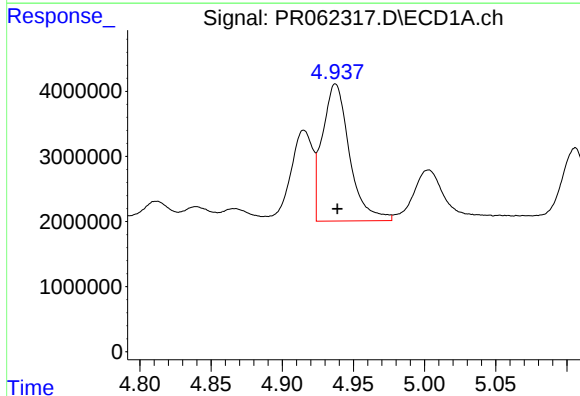
R.T.: 4.915 min
Delta R.T.: -0.002 min
Response: 15282210
Conc: 203.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



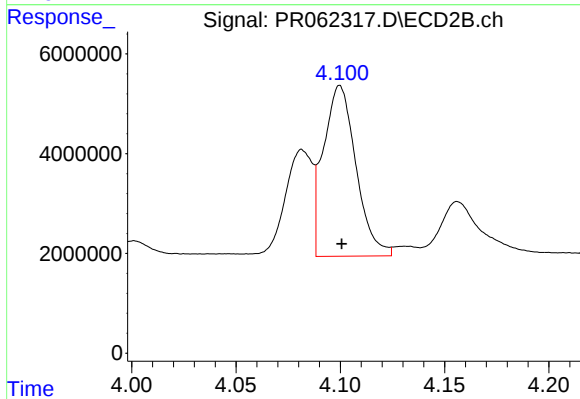
#3 AR-1016-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 19746175
Conc: 188.31 ng/ml



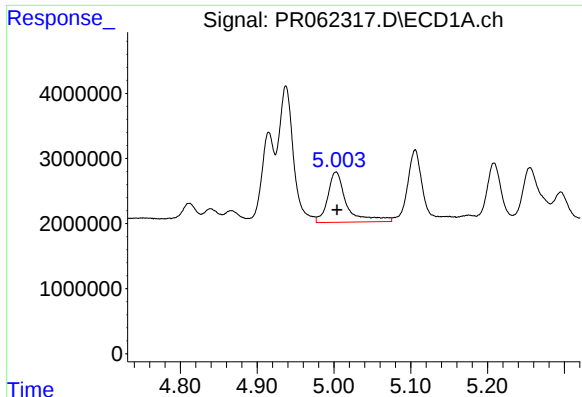
#4 AR-1016-2

R.T.: 4.937 min
Delta R.T.: -0.001 min
Response: 27985325
Conc: 261.83 ng/ml



#4 AR-1016-2

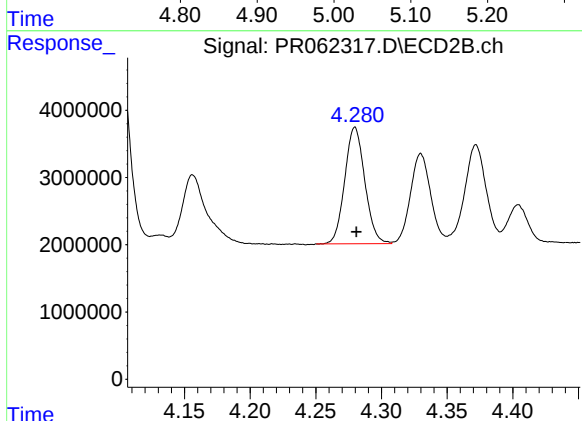
R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 37251803
Conc: 252.97 ng/ml



#5 AR-1016-3

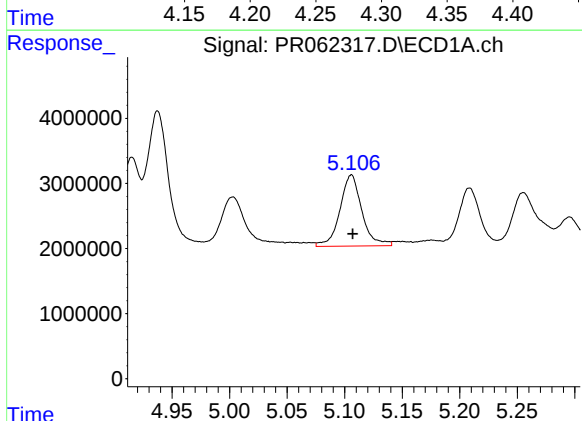
R.T.: 5.003 min
Delta R.T.: -0.001 min
Response: 13265967
Conc: 193.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



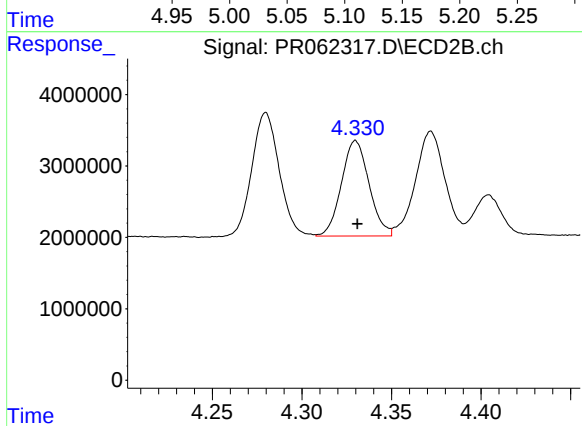
#5 AR-1016-3

R.T.: 4.280 min
Delta R.T.: -0.001 min
Response: 18432398
Conc: 228.91 ng/ml



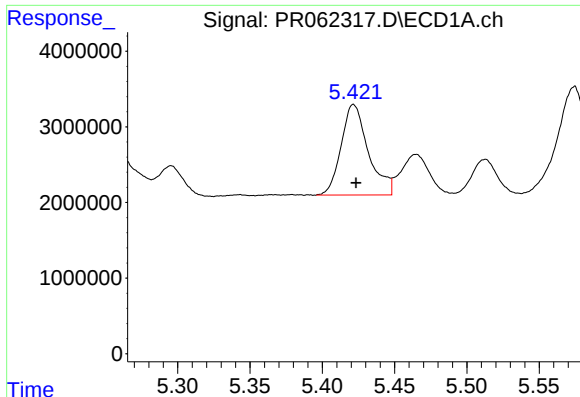
#6 AR-1016-4

R.T.: 5.106 min
Delta R.T.: -0.001 min
Response: 14496524
Conc: 265.29 ng/ml



#6 AR-1016-4

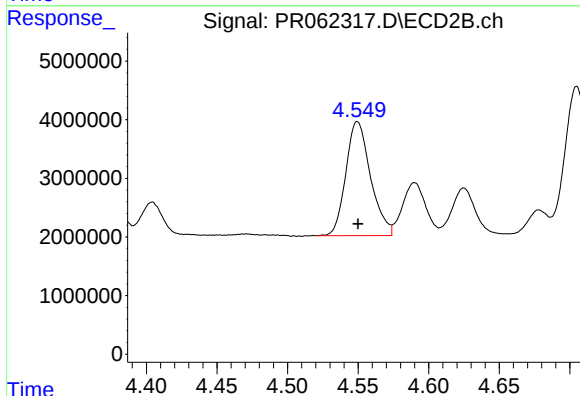
R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 14353704
Conc: 221.41 ng/ml



#7 AR-1016-5

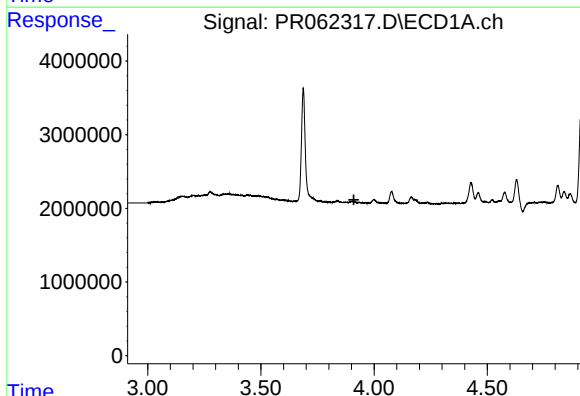
R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 15721698
Conc: 279.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



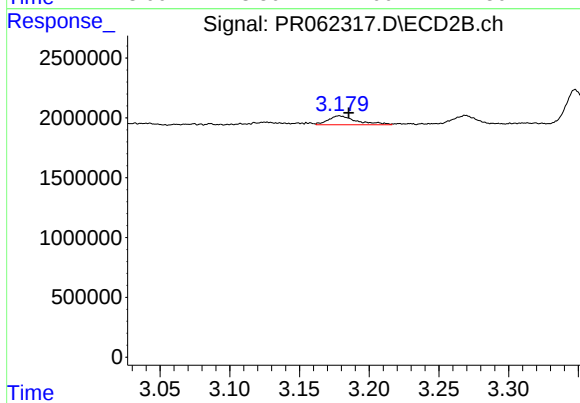
#7 AR-1016-5

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 23727490
Conc: 277.25 ng/ml



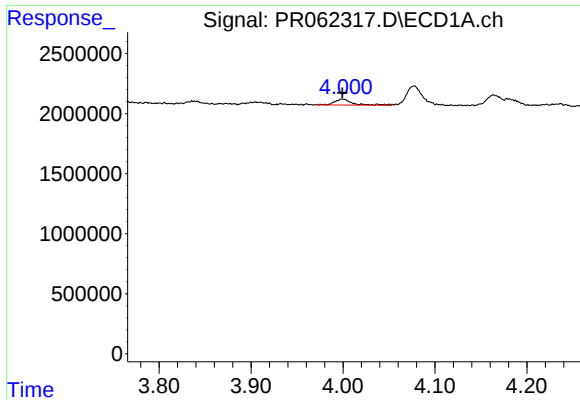
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.911 min
Response: 0
Conc: N.D.



#8 AR-1221-1

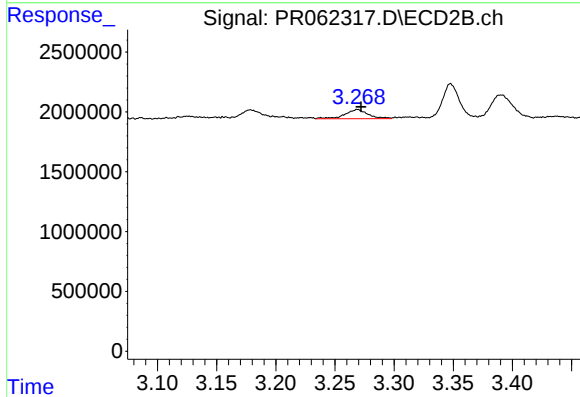
R.T.: 3.179 min
Delta R.T.: -0.007 min
Response: 1067650
Conc: 27.99 ng/ml



#9 AR-1221-2

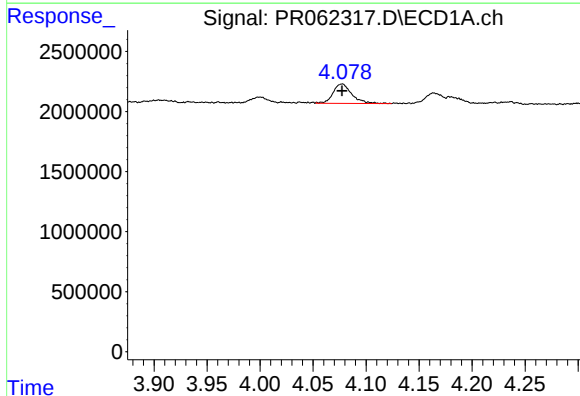
R.T.: 4.000 min
Delta R.T.: 0.000 min
Response: 657936
Conc: 32.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



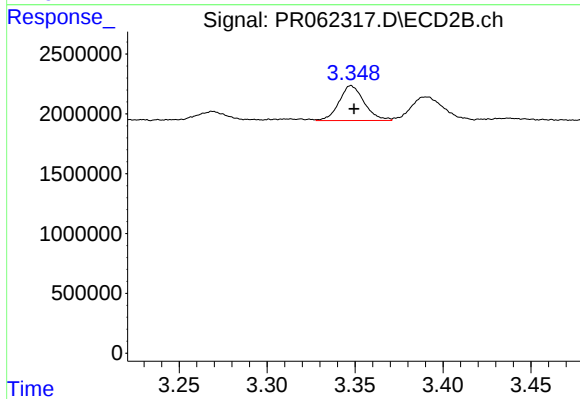
#9 AR-1221-2

R.T.: 3.269 min
Delta R.T.: -0.003 min
Response: 1042190
Conc: 37.53 ng/ml



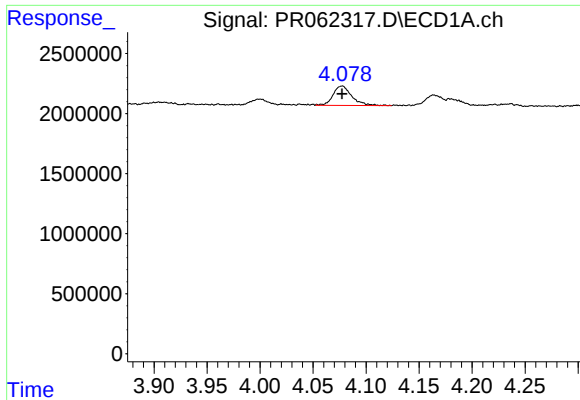
#10 AR-1221-3

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 1968391
Conc: 29.65 ng/ml



#10 AR-1221-3

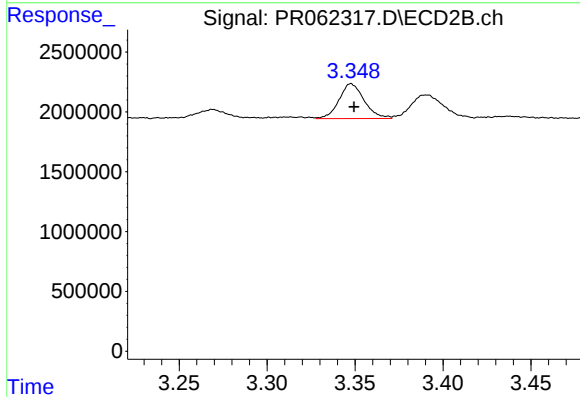
R.T.: 3.348 min
Delta R.T.: -0.002 min
Response: 2907085
Conc: 32.45 ng/ml



#11 AR-1232-1

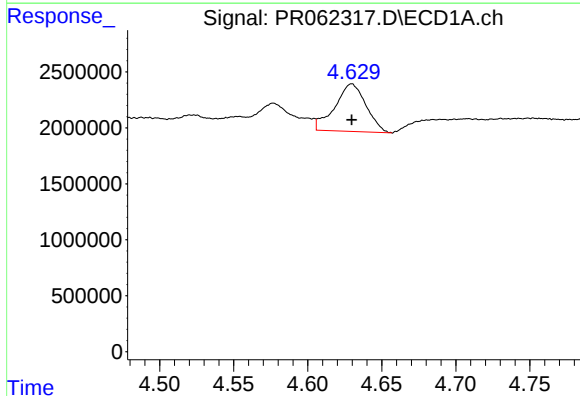
R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 1968391
Conc: 36.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



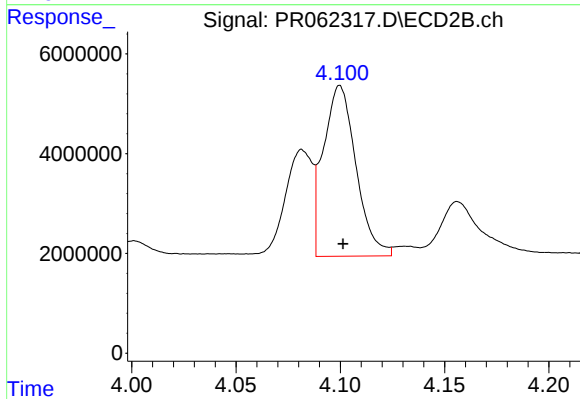
#11 AR-1232-1

R.T.: 3.348 min
Delta R.T.: -0.002 min
Response: 2907085
Conc: 39.29 ng/ml



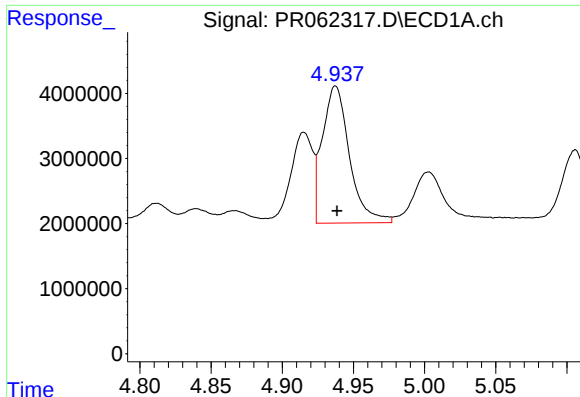
#12 AR-1232-2

R.T.: 4.630 min
Delta R.T.: 0.000 min
Response: 6219695
Conc: 227.12 ng/ml



#12 AR-1232-2

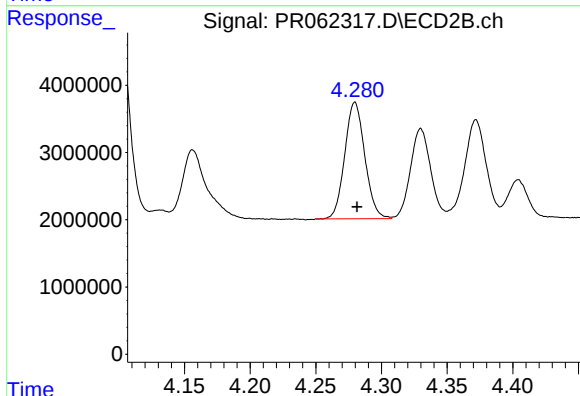
R.T.: 4.100 min
Delta R.T.: -0.001 min
Response: 37251803
Conc: 555.78 ng/ml



#13 AR-1232-3

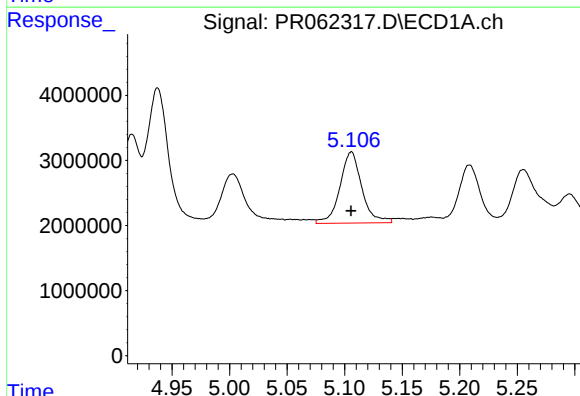
R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 27985325
Conc: 587.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



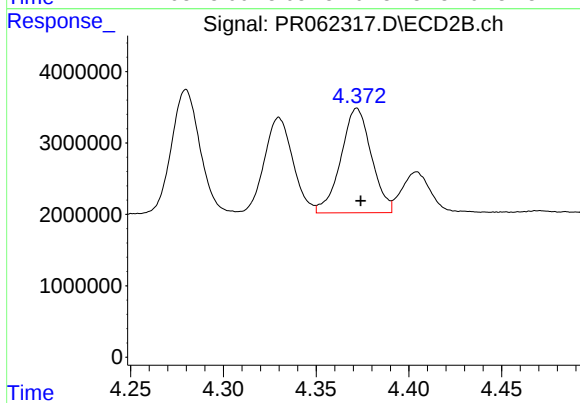
#13 AR-1232-3

R.T.: 4.280 min
Delta R.T.: -0.002 min
Response: 18432398
Conc: 519.39 ng/ml



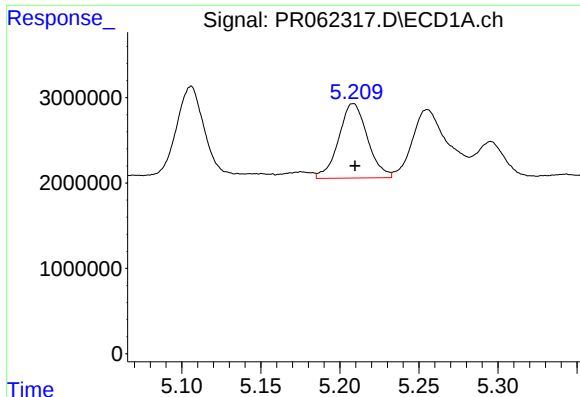
#14 AR-1232-4

R.T.: 5.106 min
Delta R.T.: 0.000 min
Response: 14496524
Conc: 595.01 ng/ml



#14 AR-1232-4

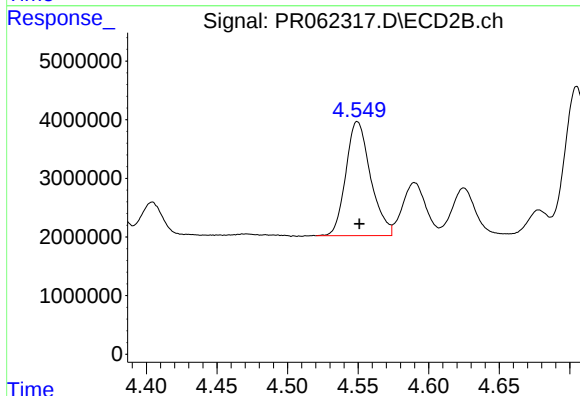
R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 16771053
Conc: 516.60 ng/ml



#15 AR-1232-5

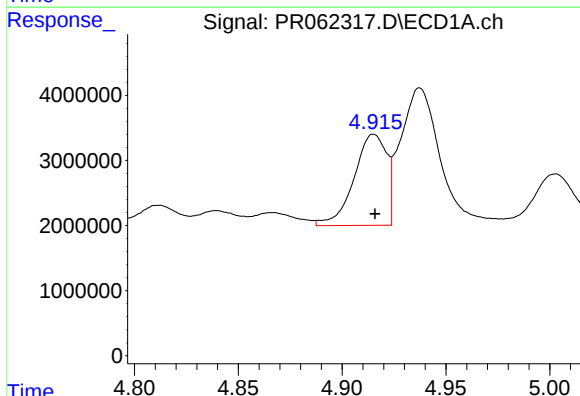
R.T.: 5.208 min
Delta R.T.: -0.001 min
Response: 11059635
Conc: 577.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



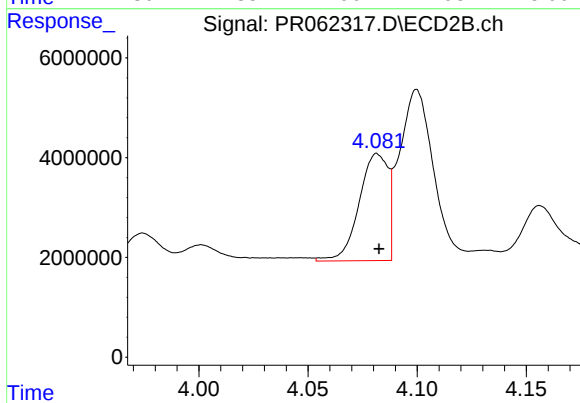
#15 AR-1232-5

R.T.: 4.550 min
Delta R.T.: -0.001 min
Response: 23727490
Conc: 655.32 ng/ml



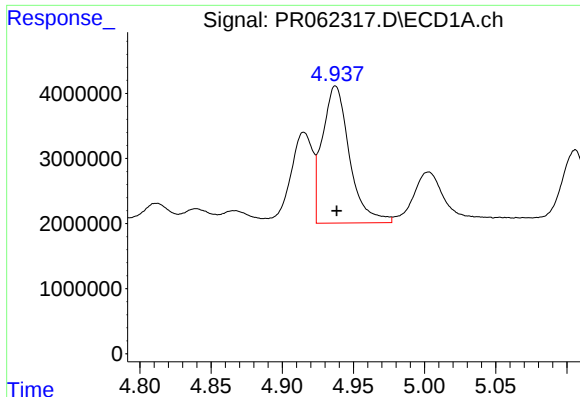
#16 AR-1242-1

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 15282210
Conc: 246.67 ng/ml



#16 AR-1242-1

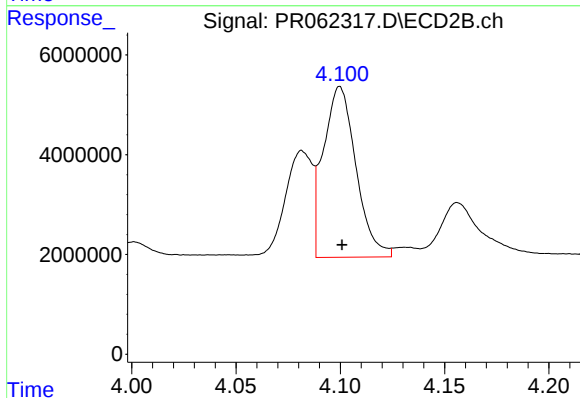
R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 19746175
Conc: 226.28 ng/ml



#17 AR-1242-2

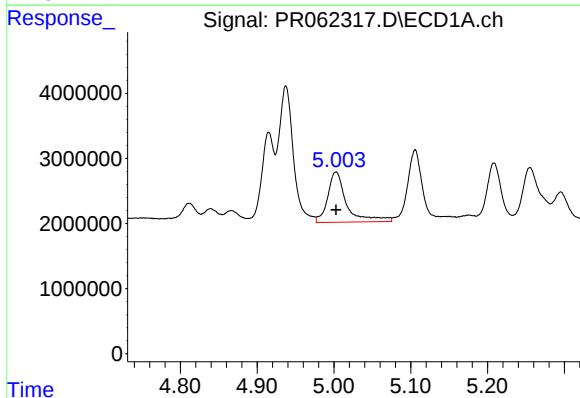
R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 27985325
Conc: 319.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



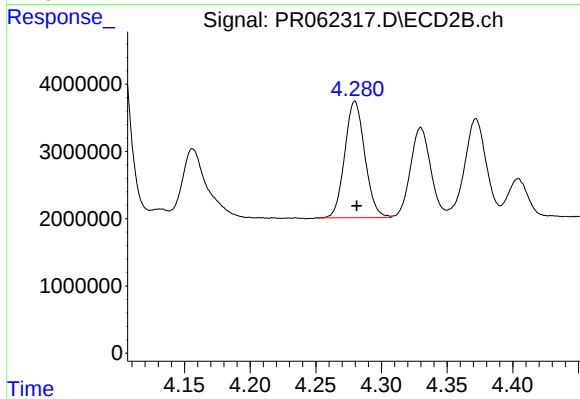
#17 AR-1242-2

R.T.: 4.100 min
Delta R.T.: -0.001 min
Response: 37251803
Conc: 309.40 ng/ml



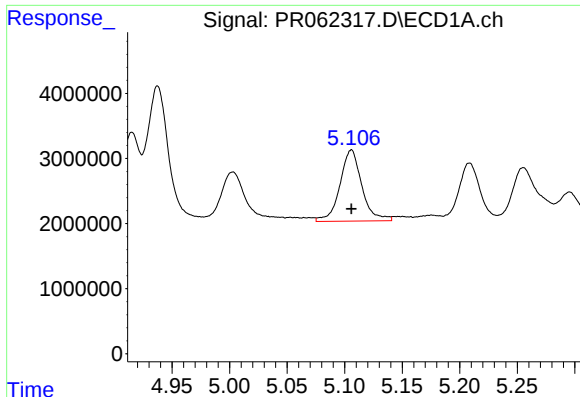
#18 AR-1242-3

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 13265967
Conc: 236.32 ng/ml



#18 AR-1242-3

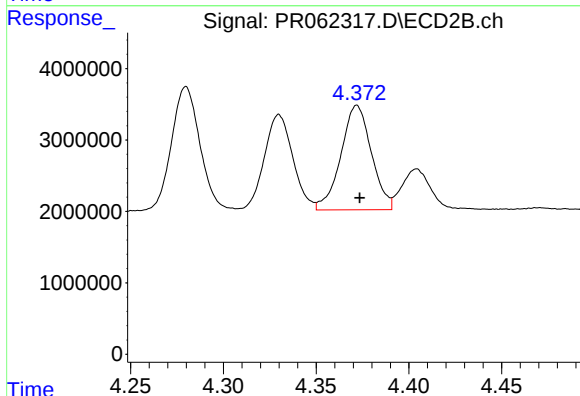
R.T.: 4.280 min
Delta R.T.: -0.001 min
Response: 18432398
Conc: 277.79 ng/ml



#19 AR-1242-4

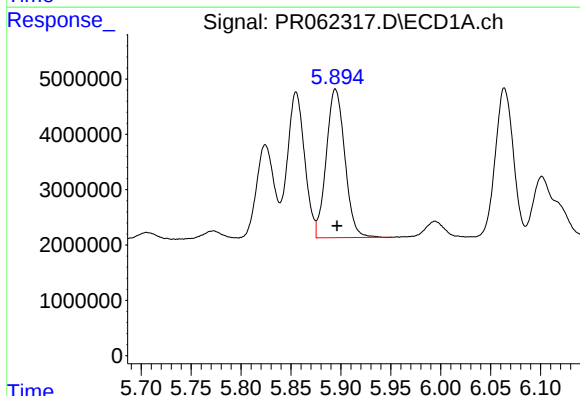
R.T.: 5.106 min
Delta R.T.: 0.000 min
Response: 14496524
Conc: 316.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



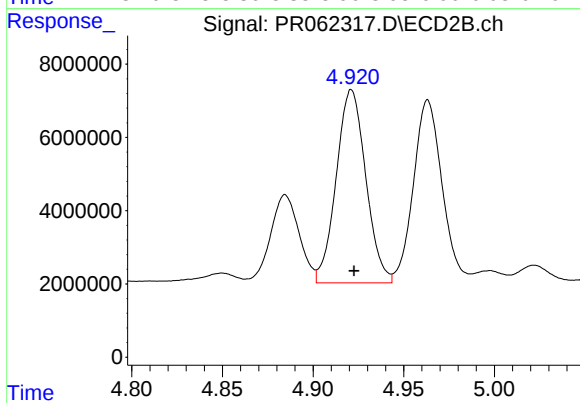
#19 AR-1242-4

R.T.: 4.372 min
Delta R.T.: -0.001 min
Response: 16771053
Conc: 253.62 ng/ml



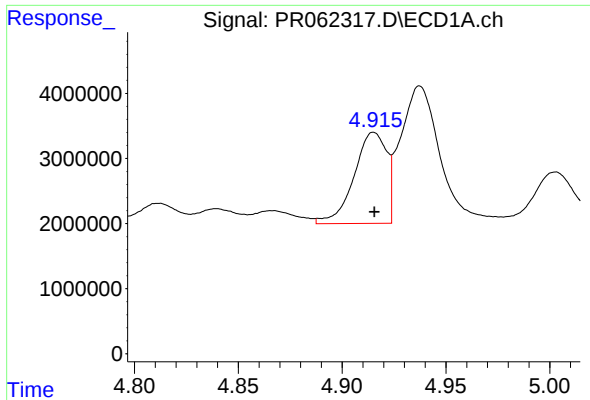
#20 AR-1242-5

R.T.: 5.895 min
Delta R.T.: -0.001 min
Response: 34718820
Conc: 788.20 ng/ml



#20 AR-1242-5

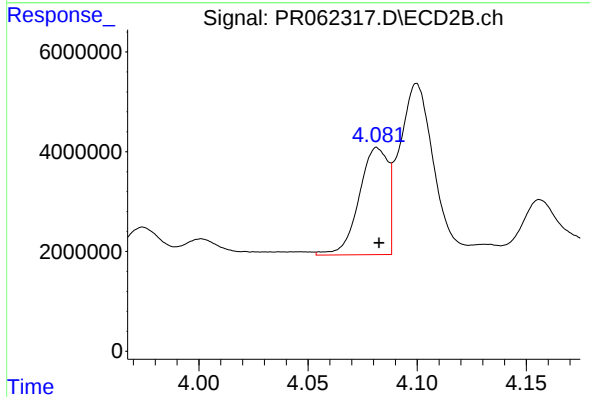
R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 59843324
Conc: 710.69 ng/ml



#21 AR-1248-1

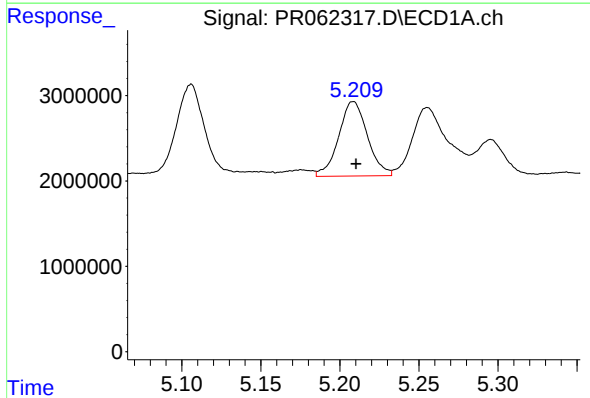
R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 15282210
Conc: 328.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



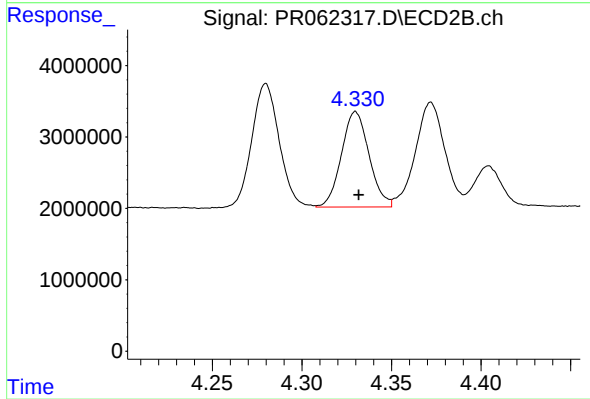
#21 AR-1248-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 19746175
Conc: 293.04 ng/ml



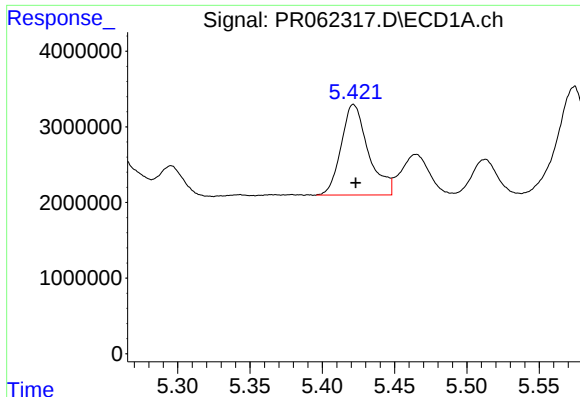
#22 AR-1248-2

R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 11059635
Conc: 160.19 ng/ml



#22 AR-1248-2

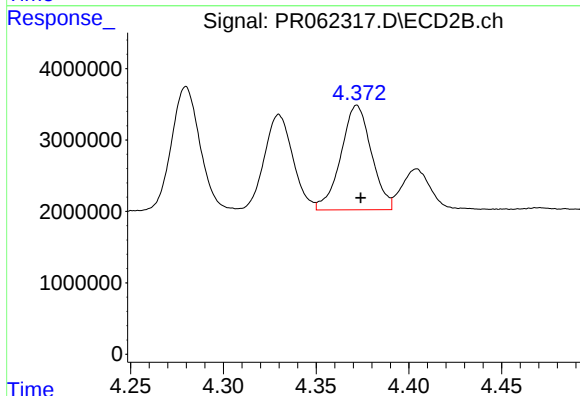
R.T.: 4.330 min
Delta R.T.: -0.002 min
Response: 14353704
Conc: 149.09 ng/ml



#23 AR-1248-3

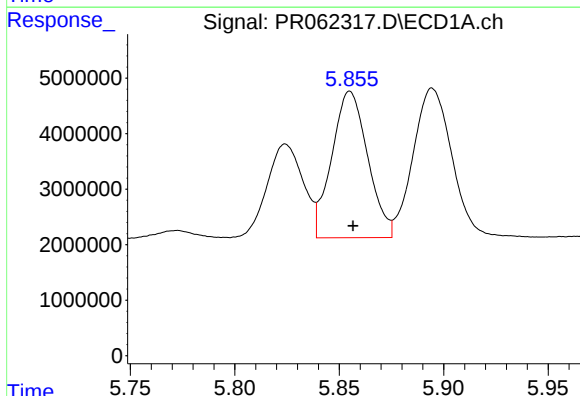
R.T.: 5.422 min
Delta R.T.: -0.001 min
Response: 15721698
Conc: 197.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



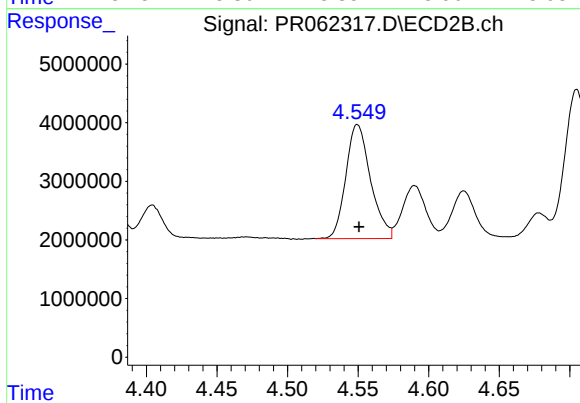
#23 AR-1248-3

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 16771053
Conc: 169.24 ng/ml



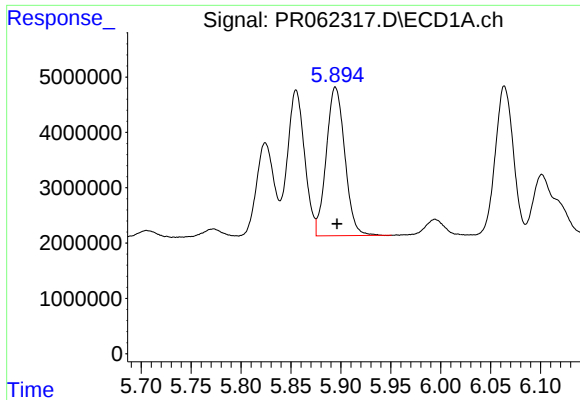
#24 AR-1248-4

R.T.: 5.855 min
Delta R.T.: -0.002 min
Response: 31644128
Conc: 400.24 ng/ml



#24 AR-1248-4

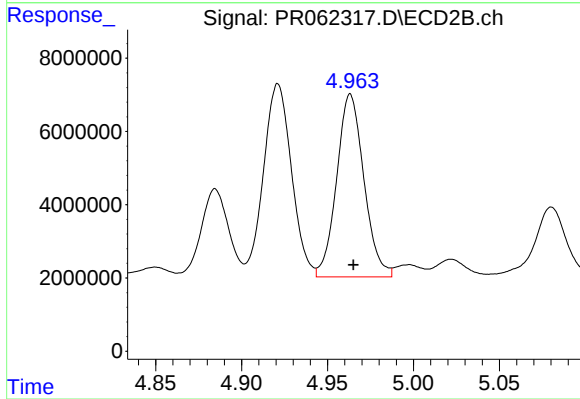
R.T.: 4.550 min
Delta R.T.: -0.001 min
Response: 23727490
Conc: 198.54 ng/ml



#25 AR-1248-5

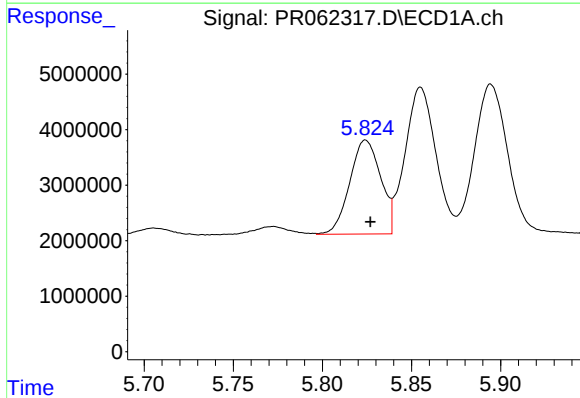
R.T.: 5.895 min
Delta R.T.: -0.002 min
Response: 34718820
Conc: 456.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



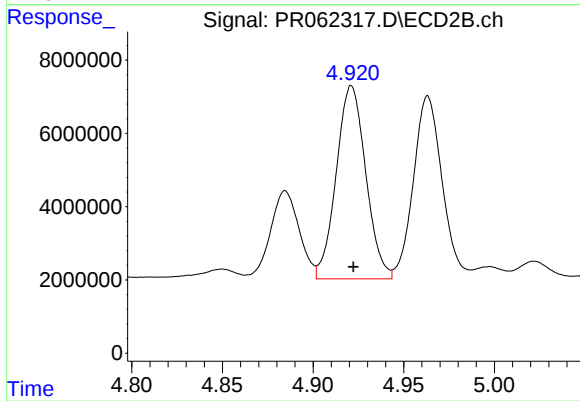
#25 AR-1248-5

R.T.: 4.963 min
Delta R.T.: -0.002 min
Response: 55102196
Conc: 467.19 ng/ml



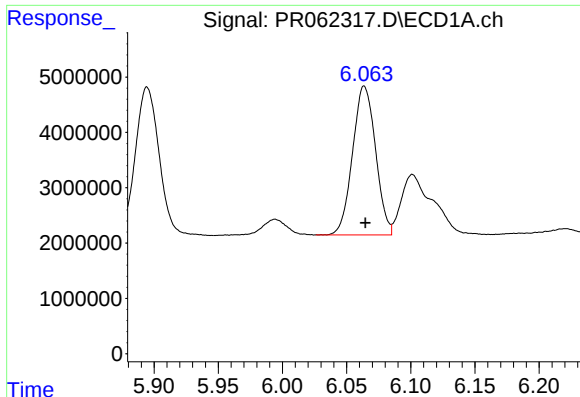
#26 AR-1254-1

R.T.: 5.824 min
Delta R.T.: -0.003 min
Response: 20426700
Conc: 236.37 ng/ml



#26 AR-1254-1

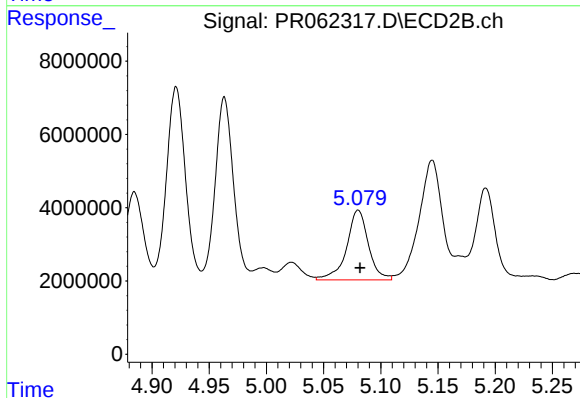
R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 59843324
Conc: 337.18 ng/ml



#27 AR-1254-2

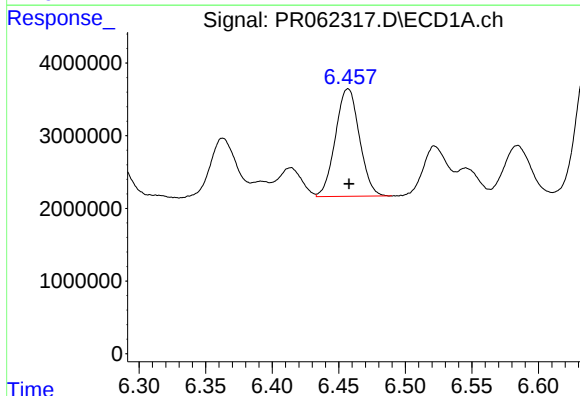
R.T.: 6.064 min
Delta R.T.: -0.001 min
Response: 33542851
Conc: 261.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



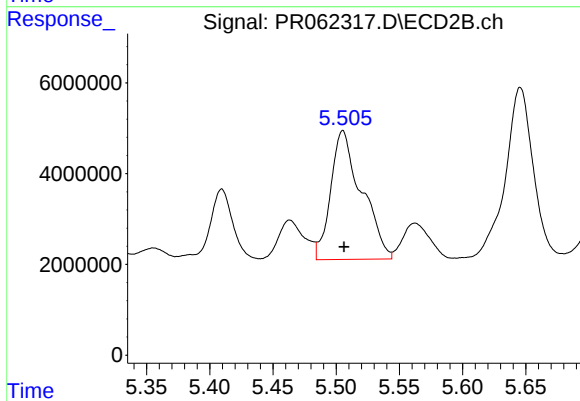
#27 AR-1254-2

R.T.: 5.080 min
Delta R.T.: -0.002 min
Response: 25271817
Conc: 161.83 ng/ml



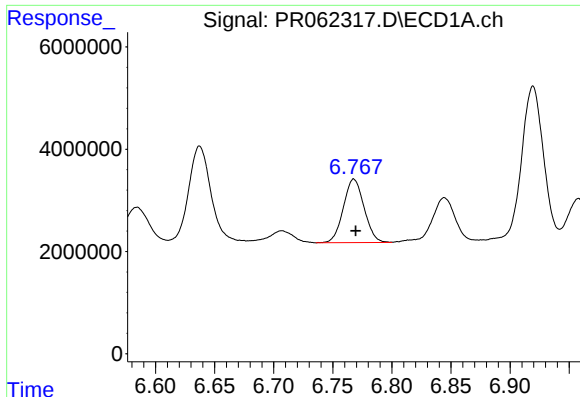
#28 AR-1254-3

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 18592392
Conc: 146.78 ng/ml



#28 AR-1254-3

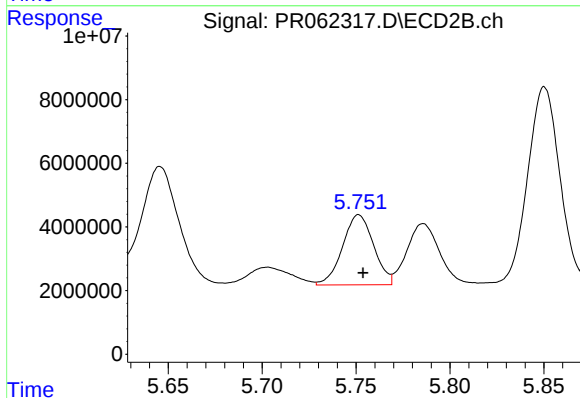
R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 48410222
Conc: 187.36 ng/ml



#29 AR-1254-4

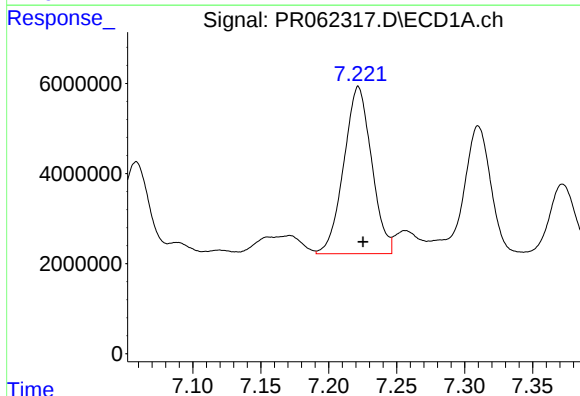
R.T.: 6.768 min
Delta R.T.: -0.002 min
Response: 15181697
Conc: 178.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



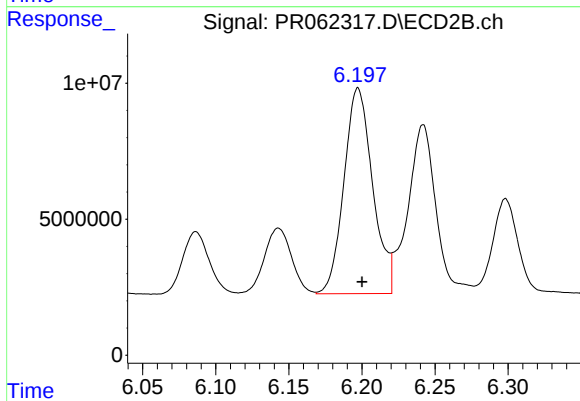
#29 AR-1254-4

R.T.: 5.751 min
Delta R.T.: -0.002 min
Response: 25376143
Conc: 155.49 ng/ml



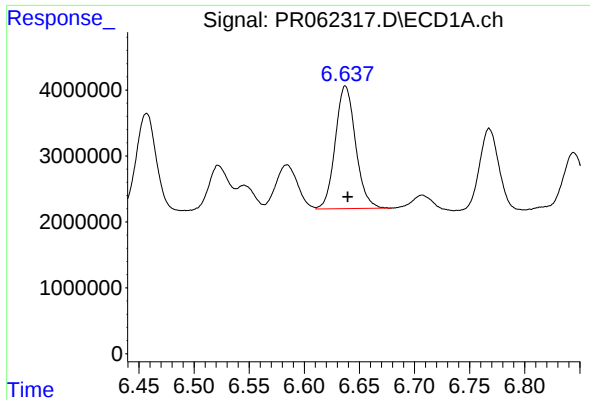
#30 AR-1254-5

R.T.: 7.222 min
Delta R.T.: -0.004 min
Response: 52824408
Conc: 566.51 ng/ml



#30 AR-1254-5

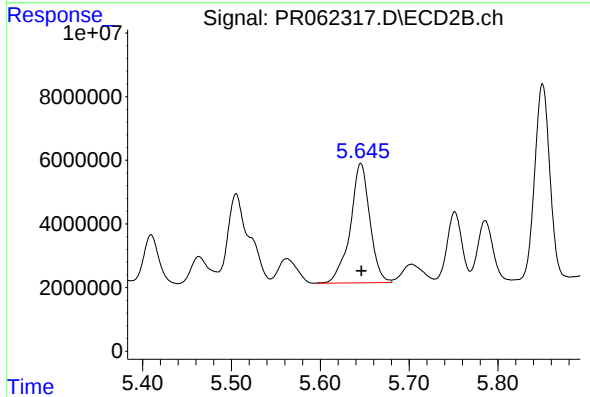
R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 103391338
Conc: 422.96 ng/ml



#31 AR-1260-1

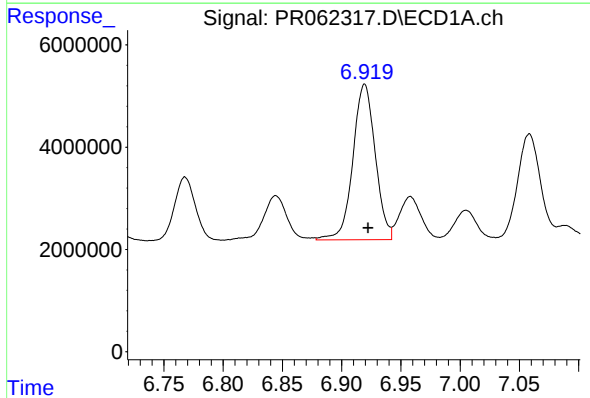
R.T.: 6.637 min
Delta R.T.: -0.002 min
Response: 23876209
Conc: 233.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



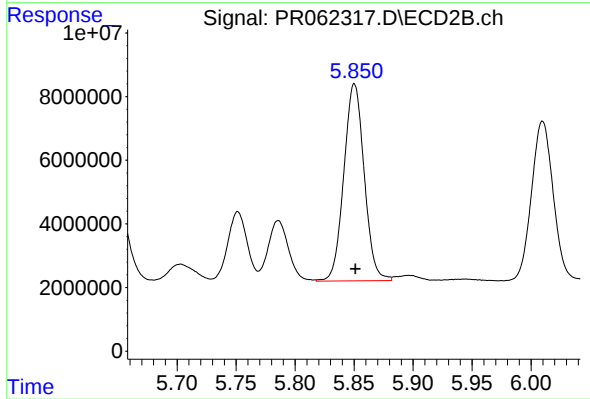
#31 AR-1260-1

R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 57427072
Conc: 311.44 ng/ml



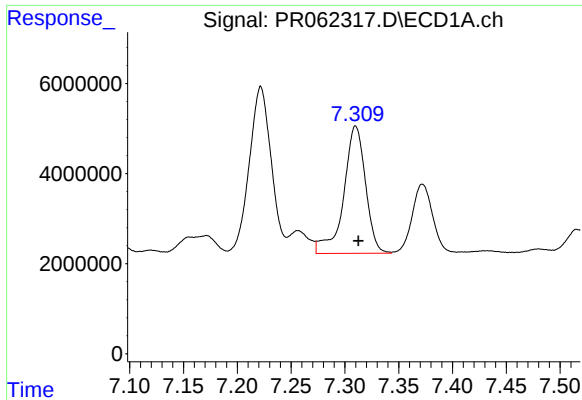
#32 AR-1260-2

R.T.: 6.919 min
Delta R.T.: -0.003 min
Response: 40006693
Conc: 350.09 ng/ml



#32 AR-1260-2

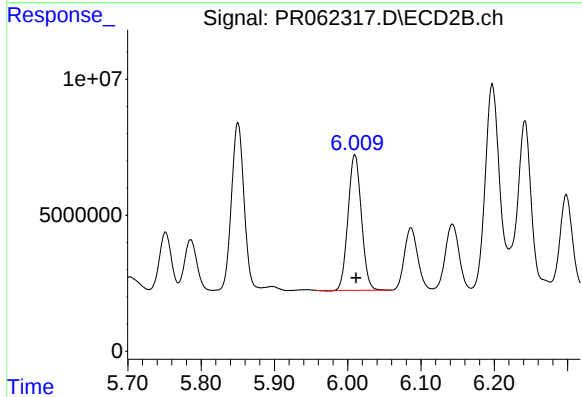
R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 74505065
Conc: 331.17 ng/ml



#33 AR-1260-3

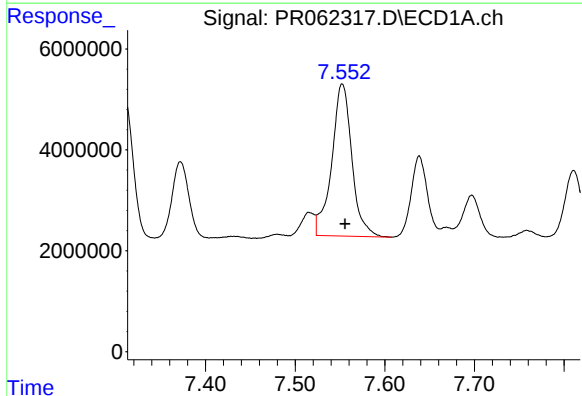
R.T.: 7.310 min
Delta R.T.: -0.003 min
Response: 39988763
Conc: 472.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



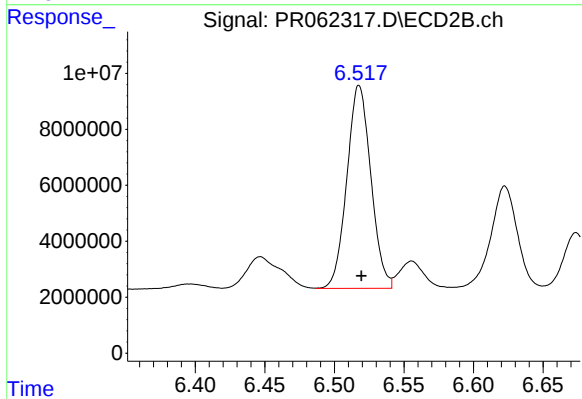
#33 AR-1260-3

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 63023147
Conc: 293.79 ng/ml



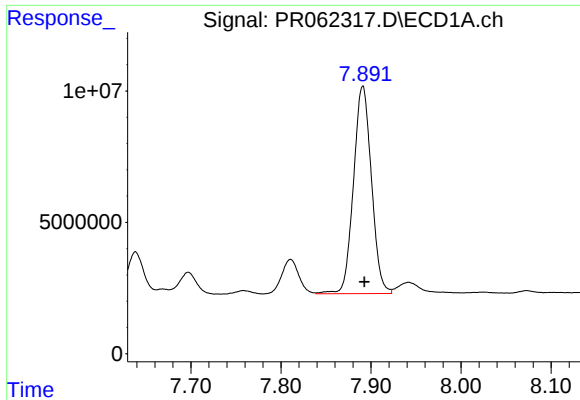
#34 AR-1260-4

R.T.: 7.553 min
Delta R.T.: -0.003 min
Response: 47132874
Conc: 508.20 ng/ml



#34 AR-1260-4

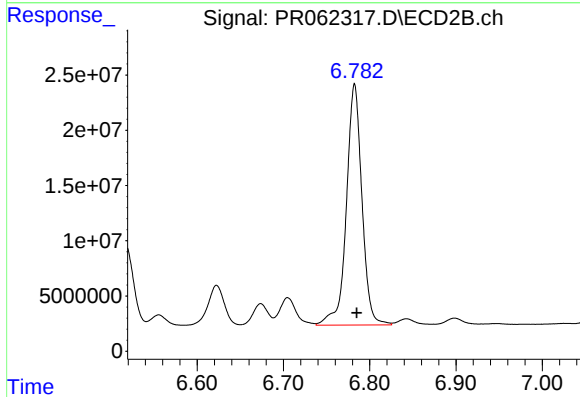
R.T.: 6.518 min
Delta R.T.: -0.002 min
Response: 87188500
Conc: 464.70 ng/ml



#35 AR-1260-5

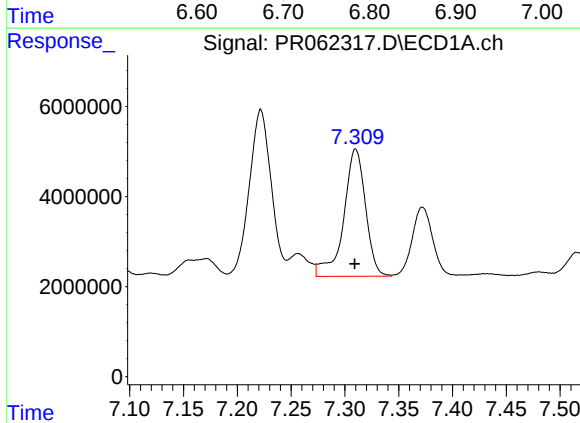
R.T.: 7.891 min
Delta R.T.: -0.002 min
Response: 109524279
Conc: 655.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



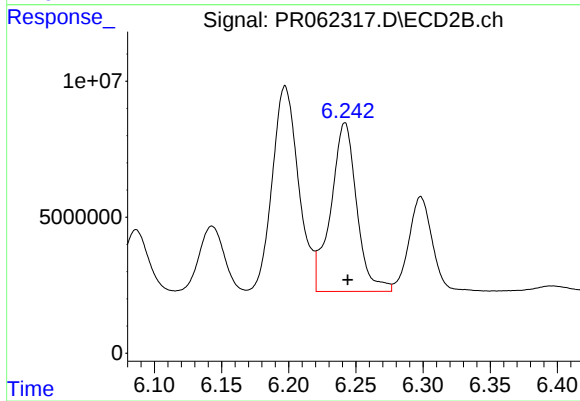
#35 AR-1260-5

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 273540586
Conc: 621.65 ng/ml



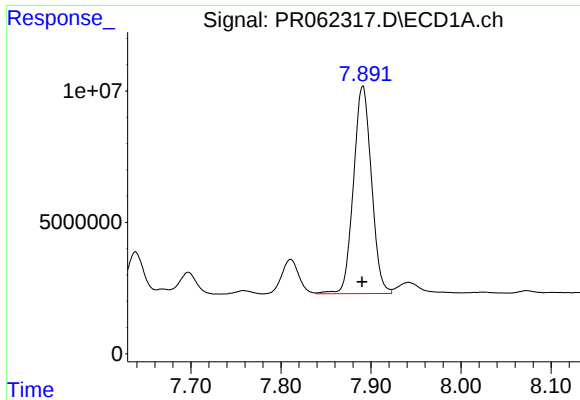
#36 AR-1262-1

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 39988763
Conc: 336.96 ng/ml



#36 AR-1262-1

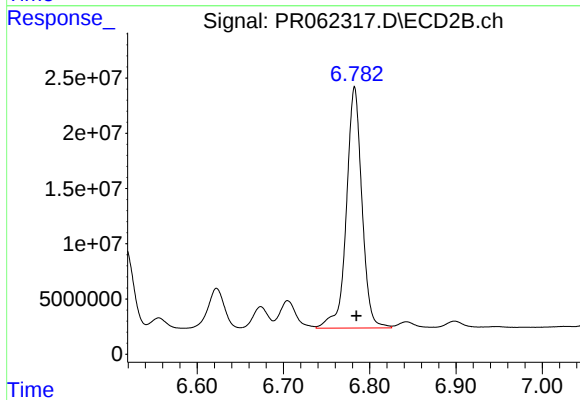
R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 83345581
Conc: 326.10 ng/ml



#37 AR-1262-2

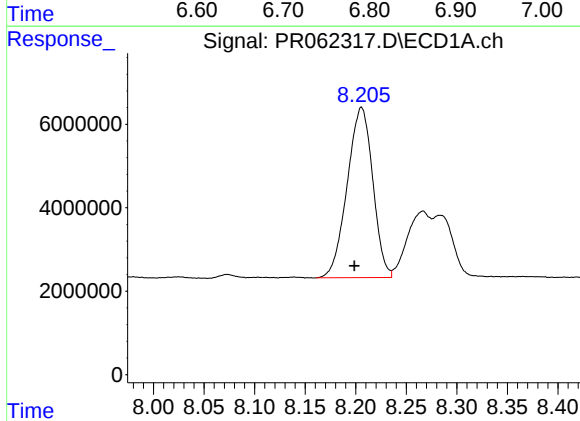
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 109524279
Conc: 596.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



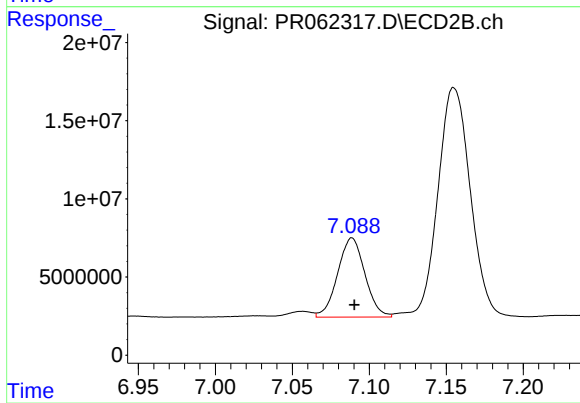
#37 AR-1262-2

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 273540586
Conc: 573.32 ng/ml



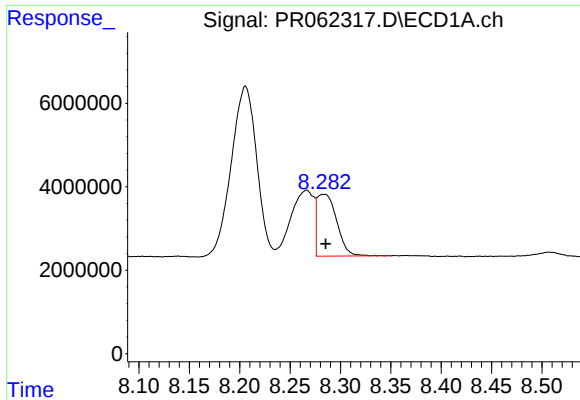
#38 AR-1262-3

R.T.: 8.206 min
Delta R.T.: 0.007 min
Response: 71784188
Conc: 573.47 ng/ml



#38 AR-1262-3

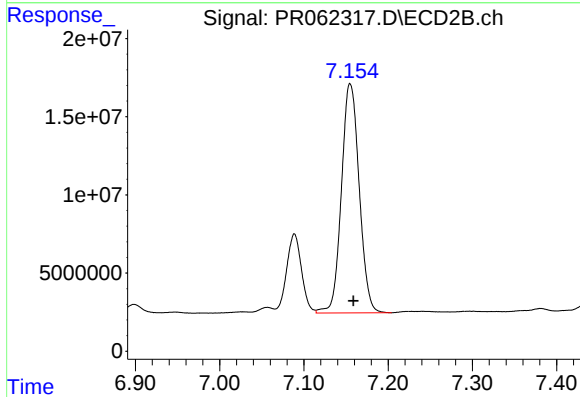
R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 62554472
Conc: 322.40 ng/ml



#39 AR-1262-4

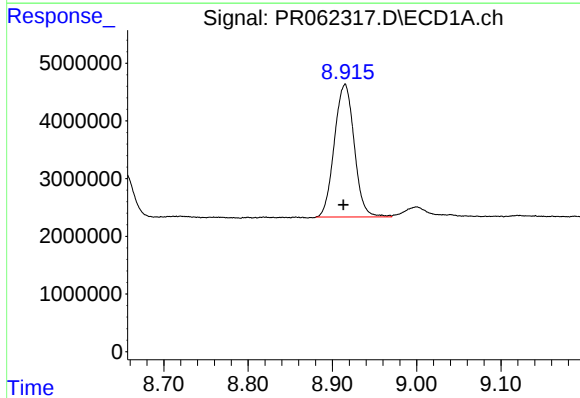
R.T.: 8.283 min
Delta R.T.: -0.002 min
Response: 20224506
Conc: 208.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



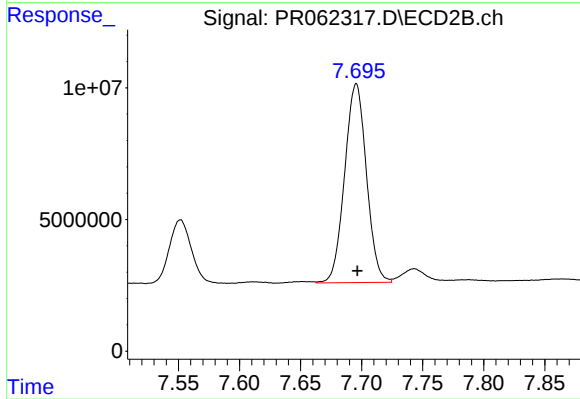
#39 AR-1262-4

R.T.: 7.155 min
Delta R.T.: -0.004 min
Response: 215157773
Conc: 588.85 ng/ml



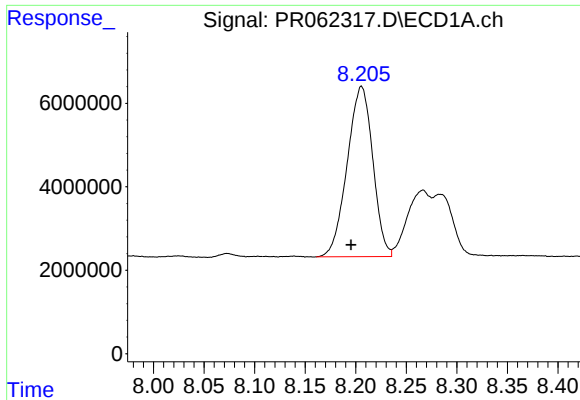
#40 AR-1262-5

R.T.: 8.915 min
Delta R.T.: 0.002 min
Response: 37634648
Conc: 592.38 ng/ml



#40 AR-1262-5

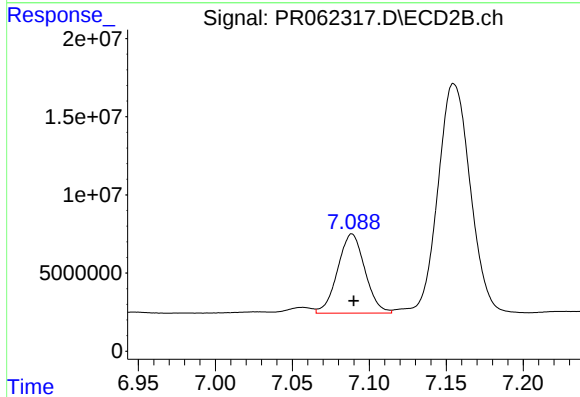
R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 93803069
Conc: 530.24 ng/ml



#41 AR-1268-1

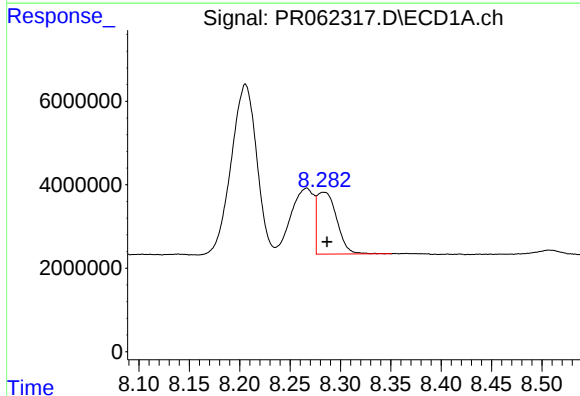
R.T.: 8.206 min
Delta R.T.: 0.010 min
Response: 71784188
Conc: 410.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



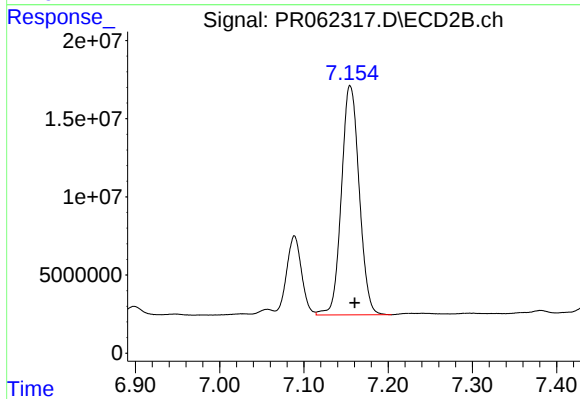
#41 AR-1268-1

R.T.: 7.089 min
Delta R.T.: -0.001 min
Response: 62554472
Conc: 140.17 ng/ml



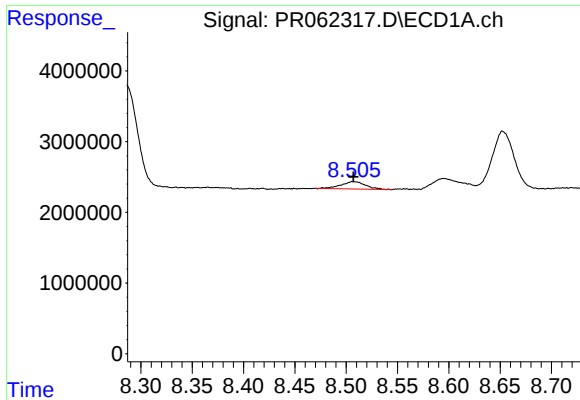
#42 AR-1268-2

R.T.: 8.283 min
Delta R.T.: -0.003 min
Response: 20224506
Conc: 128.20 ng/ml



#42 AR-1268-2

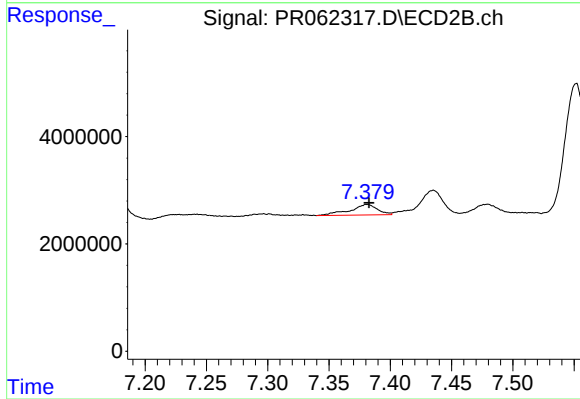
R.T.: 7.155 min
Delta R.T.: -0.006 min
Response: 215157773
Conc: 529.94 ng/ml



#43 AR-1268-3

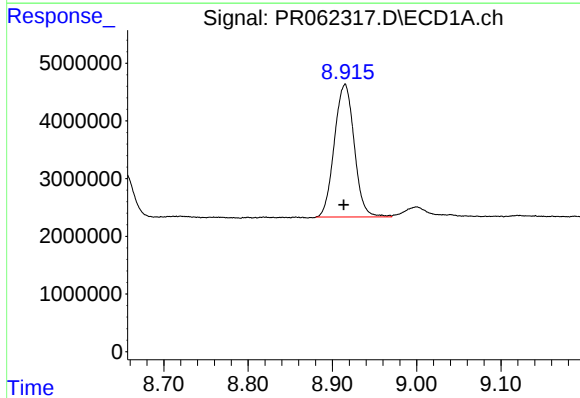
R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 1716604
Conc: 12.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



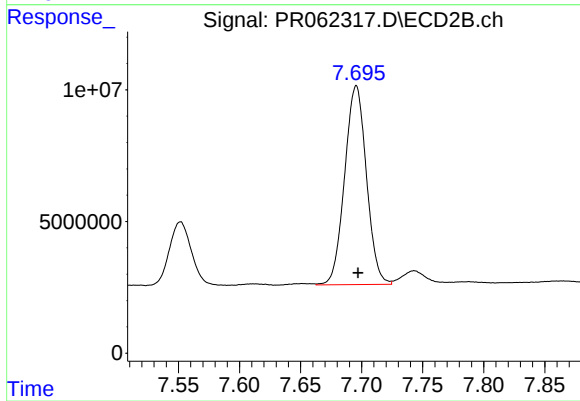
#43 AR-1268-3

R.T.: 7.381 min
Delta R.T.: -0.002 min
Response: 3080674
Conc: 8.63 ng/ml



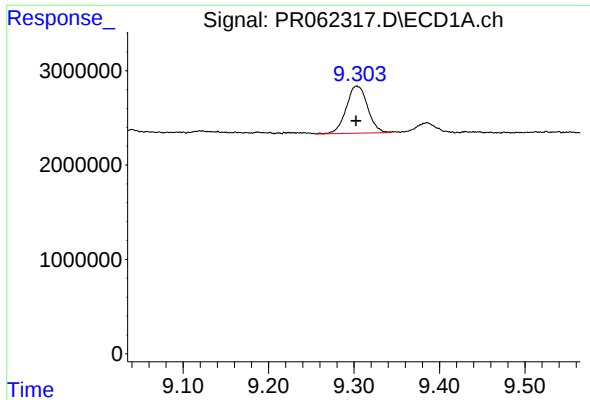
#44 AR-1268-4

R.T.: 8.915 min
Delta R.T.: 0.002 min
Response: 37634648
Conc: 691.89 ng/ml



#44 AR-1268-4

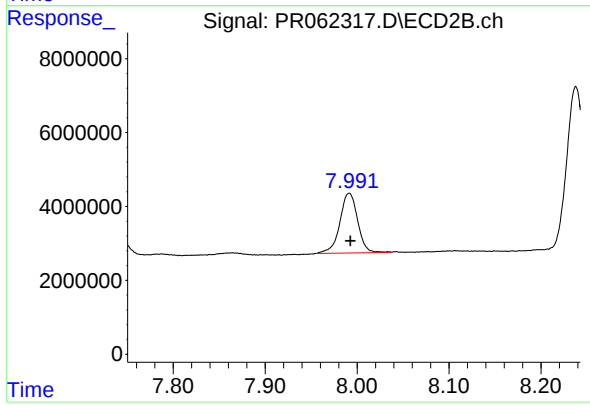
R.T.: 7.696 min
Delta R.T.: -0.001 min
Response: 93803069
Conc: 618.94 ng/ml



#45 AR-1268-5

R.T.: 9.303 min
Delta R.T.: 0.000 min
Response: 8647843
Conc: 21.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.991 min
Delta R.T.: -0.001 min
Response: 21774822
Conc: 19.75 ng/ml