

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120418\
 Data File : PR034235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2018 21:55
 Operator : SM\SJ
 Sample : J6096-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 04:44:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113018CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 01 01:06:06 2018
 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...	4.434	3.522	39580078	77338669	27.062	26.234
2)	SA Decachlor...	10.119	8.423	66761843	149.8E6	51.736	51.843
Target Compounds							
3)	L1 AR-1016-1	5.598	4.586	23370751	45201385	458.115	401.196
4)	L1 AR-1016-2	5.621	4.602	27028726	48781077	352.563	282.878
5)	L1 AR-1016-3	5.683	4.777	12657731	29587895	275.386	349.490 #
6)	L1 AR-1016-4	5.780	4.817	14645113	62223245	412.275	908.146 #
7)	L1 AR-1016-5	6.073	5.026	37337671	80146267	1009.936	869.682
9)	L2 AR-1221-2	0.000	3.816	0	1284684	N.D.	57.098 #
10)	L2 AR-1221-3	4.805	3.891	1471365	2931762	38.738	35.507
11)	L3 AR-1232-1	4.805	3.891	1471365	2931762	50.549	42.873
12)	L3 AR-1232-2	5.332	4.602	8807404	48781077	600.142	613.938
13)	L3 AR-1232-3	5.621	4.777	27028726	29587895	754.485	806.314
14)	L3 AR-1232-4	5.780	4.858	14645113	65636586	966.190	1842.437 #
15)	L3 AR-1232-5	5.869	5.026	32817634	80146267	2825.808	1997.861 #
16)	L4 AR-1242-1	5.598	4.586	23370751	45201385	569.630	522.687
17)	L4 AR-1242-2	5.621	4.602	27028726	48781077	447.183	368.878
18)	L4 AR-1242-3	5.683	4.777	12657731	29587895	353.542	448.650 #
19)	L4 AR-1242-4	5.780	4.858	14645113	65636586	506.305	987.783 #
20)	L4 AR-1242-5	6.512	5.371	41235418	115.1E6	1191.100	1238.782
21)	L5 AR-1248-1	5.598	4.586	23370751	45201385	612.175	556.318
22)	L5 AR-1248-2	5.869	4.817	32817634	62223245	612.320	558.936
23)	L5 AR-1248-3	6.073	4.858	37337671	65636586	610.983	569.858
24)	L5 AR-1248-4	6.474	5.026	43356521	80146267	598.555	556.637
25)	L5 AR-1248-5	6.512	5.411	41235418	78902753	602.256	523.046
26)	L6 AR-1254-1	6.446	5.371	32562772	115.1E6	490.652	546.839
27)	L6 AR-1254-2	6.669	5.516	41972281	25297999	407.012	137.805 #
28)	L6 AR-1254-3	7.029	5.913	22024937	50412480	197.928	161.137
29)	L6 AR-1254-4	7.313	6.138	15646291	35956116	185.647	178.971
30)	L6 AR-1254-5	7.729	6.550	2798566	9371982	31.390	33.633
31)	L7 AR-1260-1	7.192	6.056	2310652	24162881	31.439	125.737 #
32)	L7 AR-1260-2	7.440	6.226	3589411	4225049	43.062	17.350 #
33)	L7 AR-1260-3	7.729	6.376	2798566	5115490	27.800	22.701
34)	L7 AR-1260-4	8.019	6.880	1273090	2582551	21.153	16.679
35)	L7 AR-1260-5	0.000	7.081	0	1221449	N.D.	3.031 #
36)	L8 AR-1262-1	0.000	6.618	0	1035334	N.D.	3.621 #
37)	L8 AR-1262-2	0.000	7.081	0	1221449	N.D.	2.363 #
38)	L8 AR-1262-3	0.000	7.362	0	1559543	N.D.	7.742 #
39)	L8 AR-1262-4	0.000	7.424	0	2141003	N.D.	5.677 #
41)	L9 AR-1268-1	0.000	7.362	0	1559543	N.D.	2.384 #
42)	L9 AR-1268-2	0.000	7.424	0	2141003	N.D.	3.588 #
45)	L9 AR-1268-5	0.000	8.188	0	1038842	N.D.	0.655 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120418\
Data File : PR034235.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2018 21:55
Operator : SM\SJ
Sample : J6096-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:44:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113018CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 01 01:06:06 2018
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

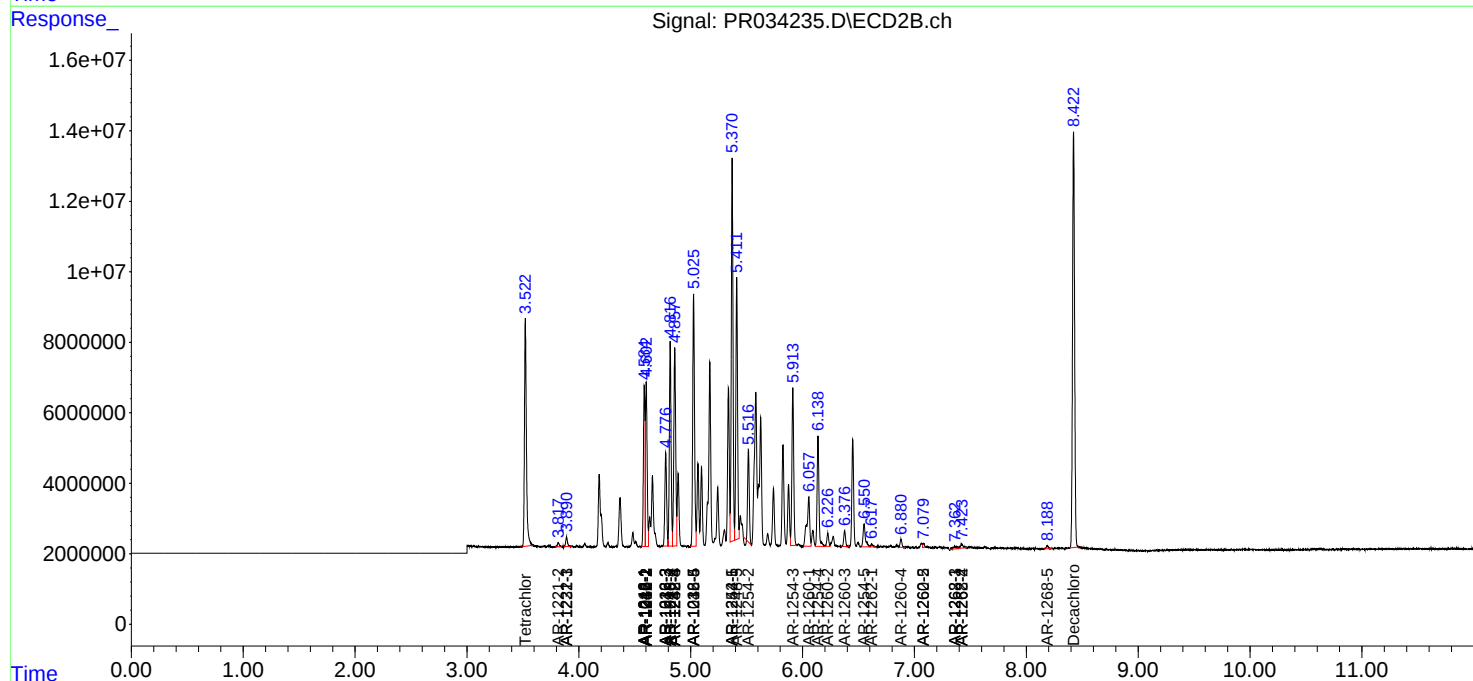
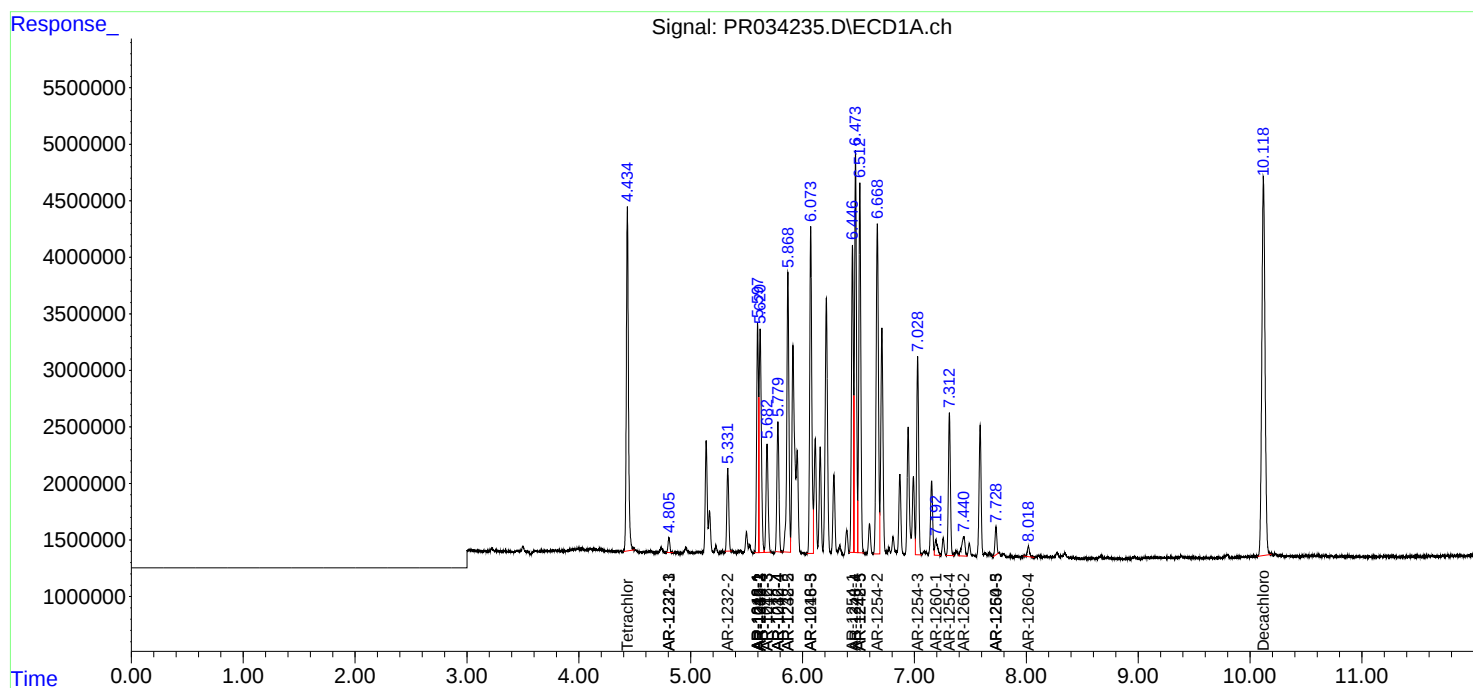
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

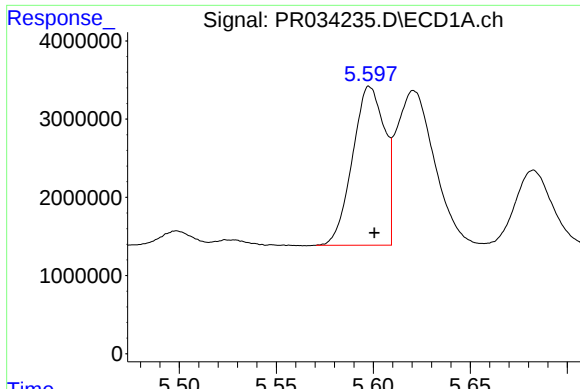
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120418\
Data File : PR034235.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2018 21:55
Operator : SM\SJ
Sample : J6096-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 04:44:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113018CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 01 01:06:06 2018
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

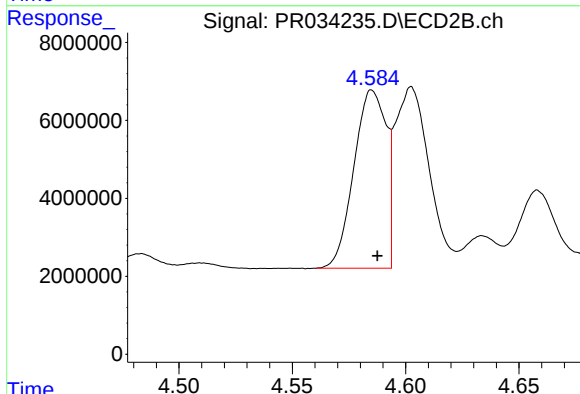




#3 AR-1016-1

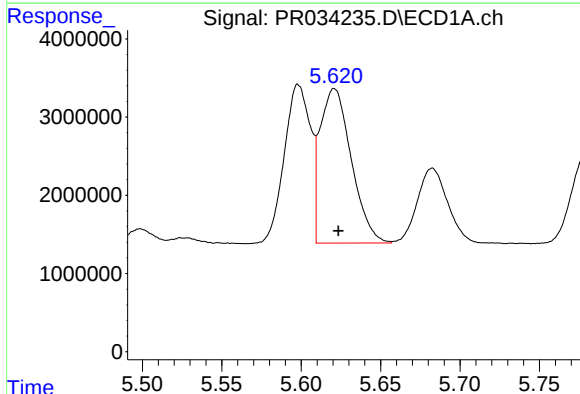
R.T.: 5.598 min
Delta R.T.: -0.002 min
Response: 23370751
Conc: 458.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



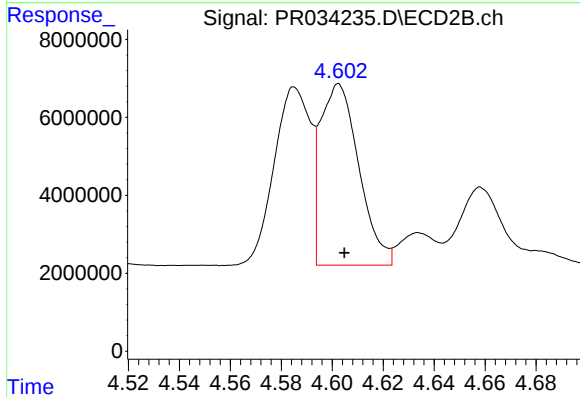
#3 AR-1016-1

R.T.: 4.586 min
Delta R.T.: -0.002 min
Response: 45201385
Conc: 401.20 ng/ml



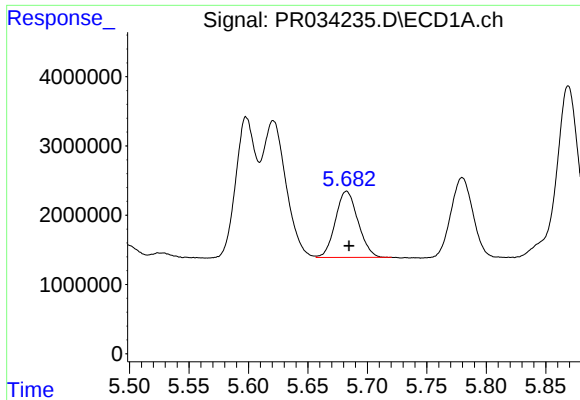
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 27028726
Conc: 352.56 ng/ml



#4 AR-1016-2

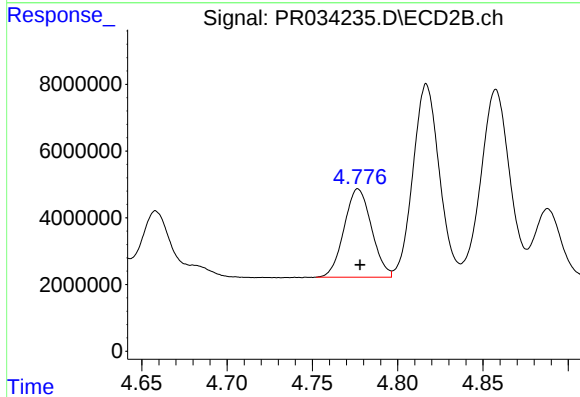
R.T.: 4.602 min
Delta R.T.: -0.003 min
Response: 48781077
Conc: 282.88 ng/ml



#5 AR-1016-3

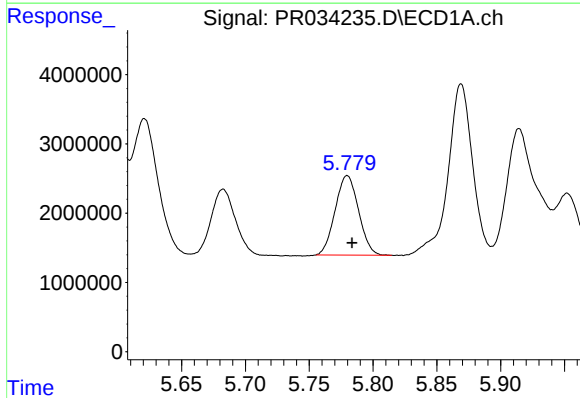
R.T.: 5.683 min
Delta R.T.: -0.002 min
Response: 12657731
Conc: 275.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



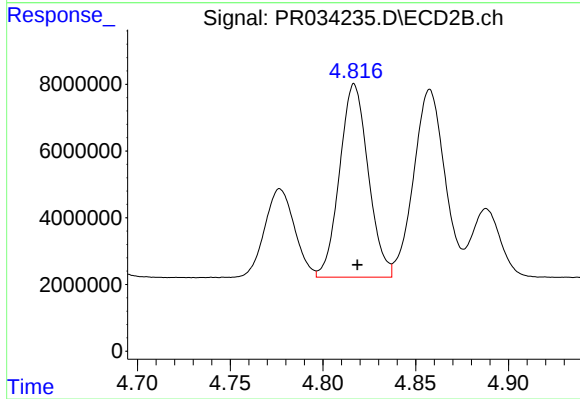
#5 AR-1016-3

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 29587895
Conc: 349.49 ng/ml



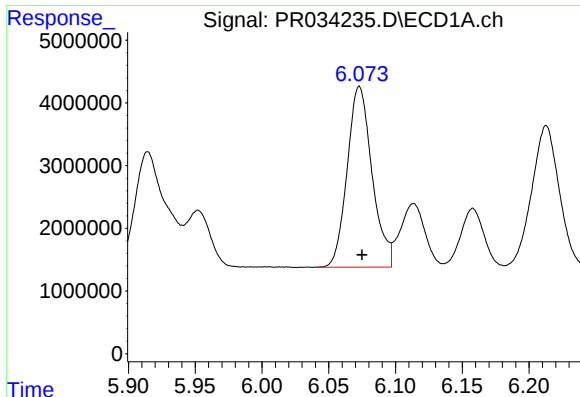
#6 AR-1016-4

R.T.: 5.780 min
Delta R.T.: -0.004 min
Response: 14645113
Conc: 412.27 ng/ml



#6 AR-1016-4

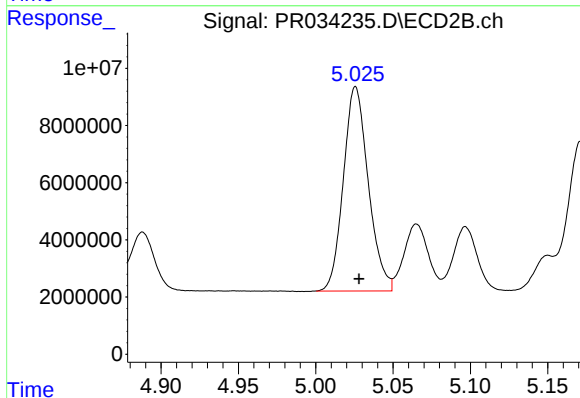
R.T.: 4.817 min
Delta R.T.: -0.002 min
Response: 62223245
Conc: 908.15 ng/ml



#7 AR-1016-5

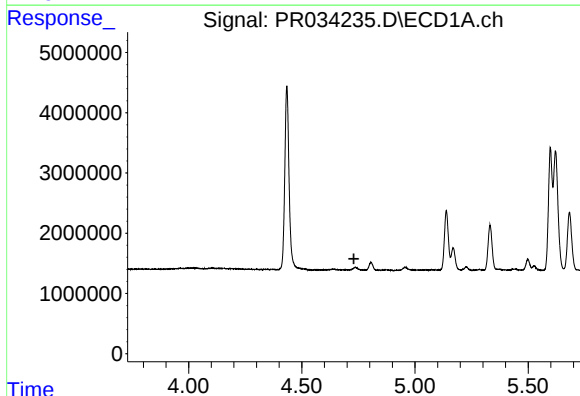
R.T.: 6.073 min
Delta R.T.: -0.002 min
Response: 37337671
Conc: 1009.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



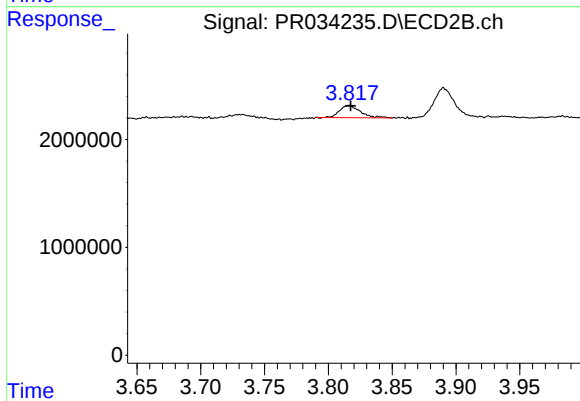
#7 AR-1016-5

R.T.: 5.026 min
Delta R.T.: -0.002 min
Response: 80146267
Conc: 869.68 ng/ml



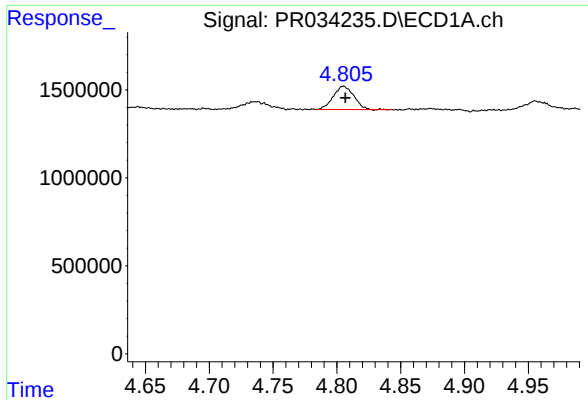
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.730 min
Response: 0
Conc: N.D.



#9 AR-1221-2

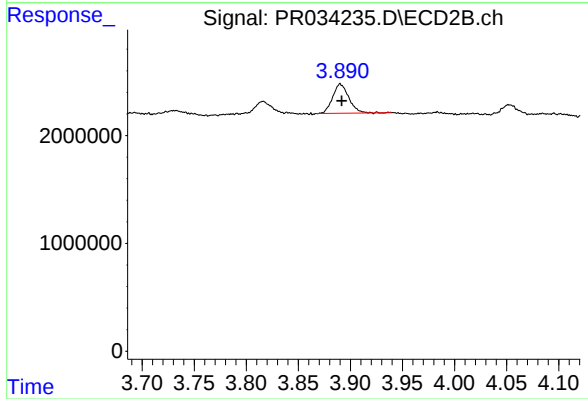
R.T.: 3.816 min
Delta R.T.: -0.001 min
Response: 1284684
Conc: 57.10 ng/ml



#10 AR-1221-3

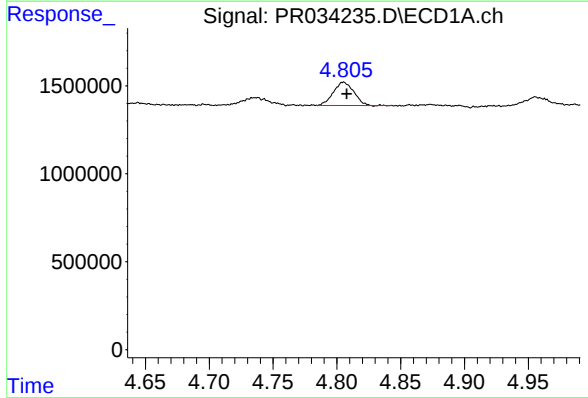
R.T.: 4.805 min
Delta R.T.: -0.002 min
Response: 1471365
Conc: 38.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



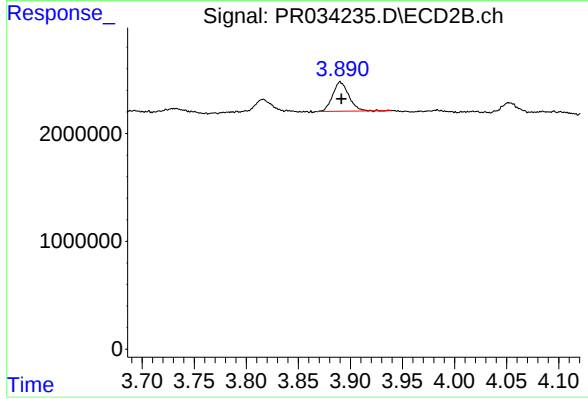
#10 AR-1221-3

R.T.: 3.891 min
Delta R.T.: -0.001 min
Response: 2931762
Conc: 35.51 ng/ml



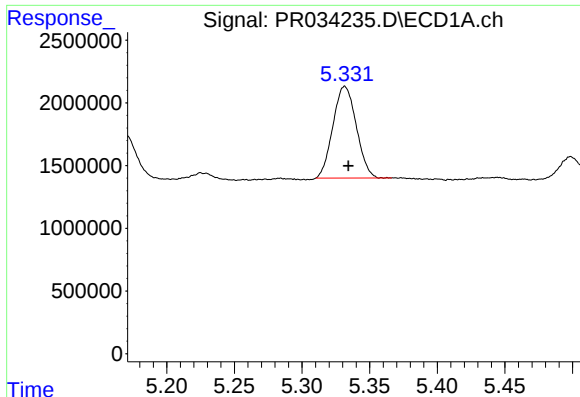
#11 AR-1232-1

R.T.: 4.805 min
Delta R.T.: -0.002 min
Response: 1471365
Conc: 50.55 ng/ml



#11 AR-1232-1

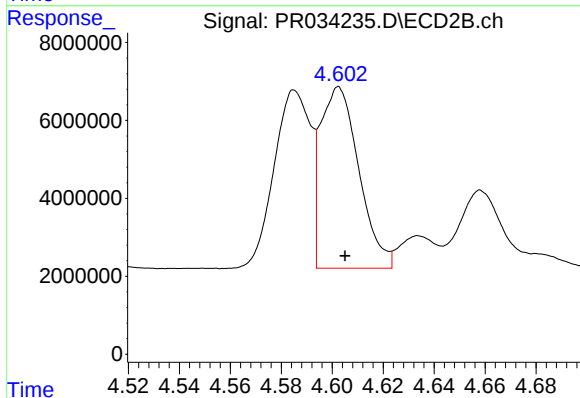
R.T.: 3.891 min
Delta R.T.: 0.000 min
Response: 2931762
Conc: 42.87 ng/ml



#12 AR-1232-2

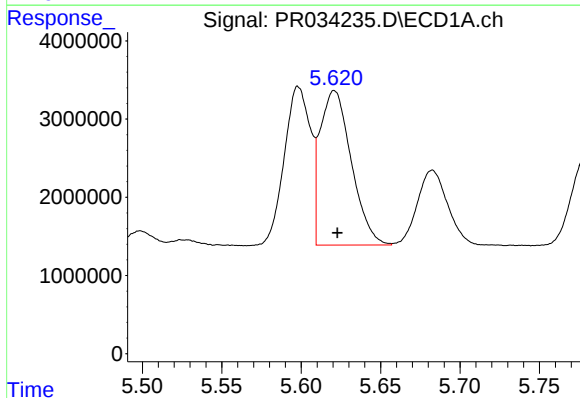
R.T.: 5.332 min
Delta R.T.: -0.003 min
Response: 8807404
Conc: 600.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



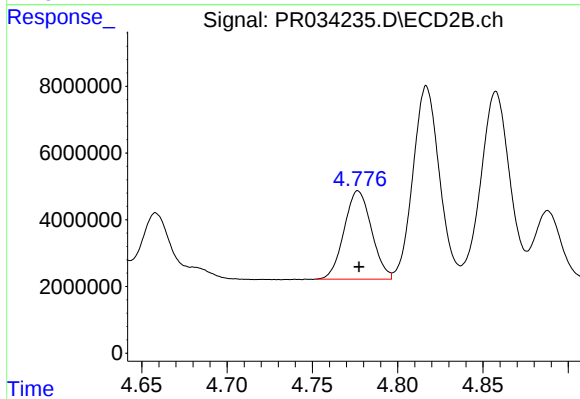
#12 AR-1232-2

R.T.: 4.602 min
Delta R.T.: -0.003 min
Response: 48781077
Conc: 613.94 ng/ml



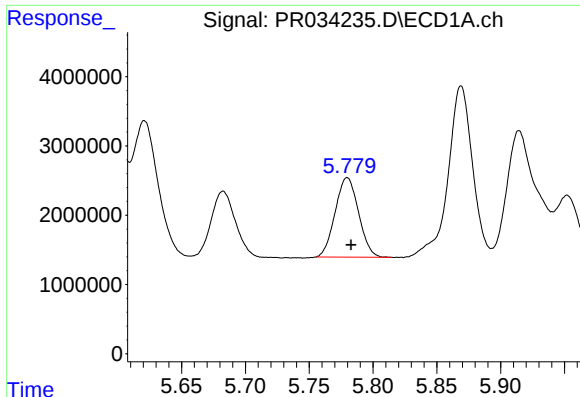
#13 AR-1232-3

R.T.: 5.621 min
Delta R.T.: -0.002 min
Response: 27028726
Conc: 754.49 ng/ml



#13 AR-1232-3

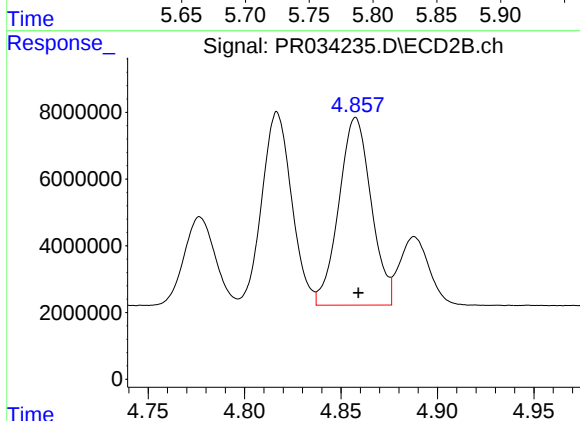
R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 29587895
Conc: 806.31 ng/ml



#14 AR-1232-4

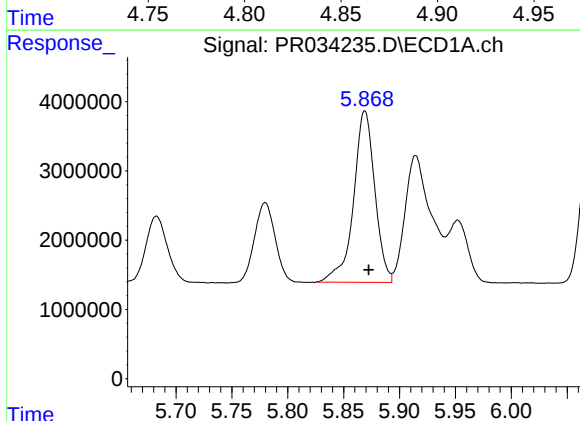
R.T.: 5.780 min
Delta R.T.: -0.003 min
Response: 14645113
Conc: 966.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



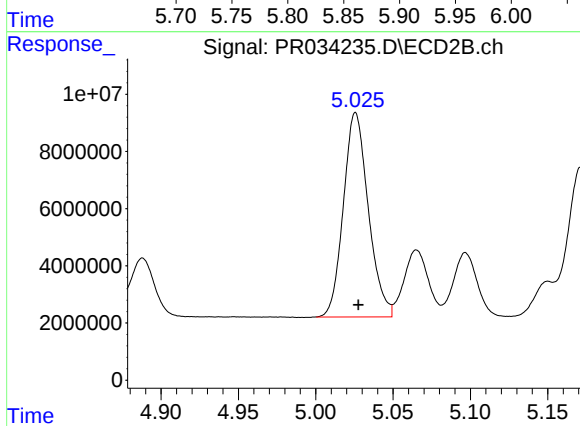
#14 AR-1232-4

R.T.: 4.858 min
Delta R.T.: -0.001 min
Response: 65636586
Conc: 1842.44 ng/ml



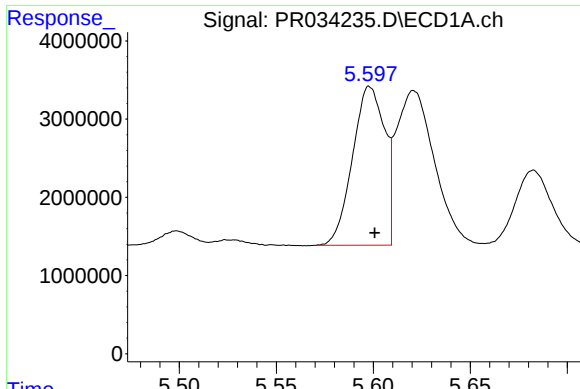
#15 AR-1232-5

R.T.: 5.869 min
Delta R.T.: -0.004 min
Response: 32817634
Conc: 2825.81 ng/ml



#15 AR-1232-5

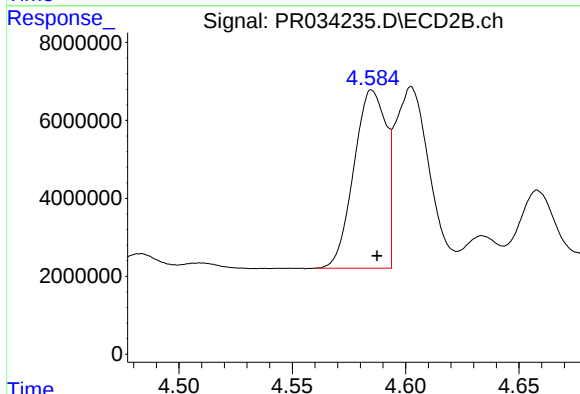
R.T.: 5.026 min
Delta R.T.: -0.002 min
Response: 80146267
Conc: 1997.86 ng/ml



#16 AR-1242-1

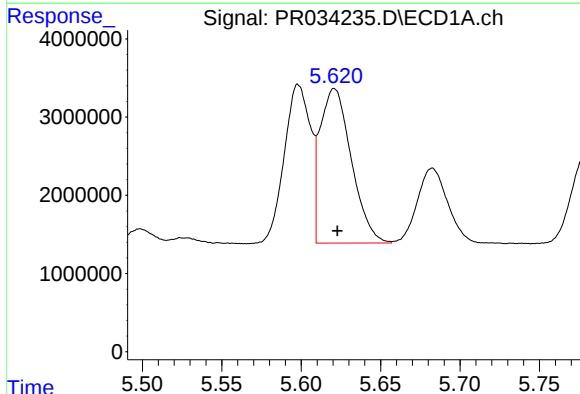
R.T.: 5.598 min
Delta R.T.: -0.003 min
Response: 23370751
Conc: 569.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



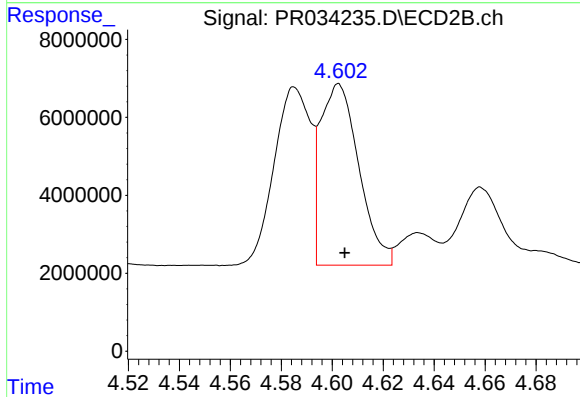
#16 AR-1242-1

R.T.: 4.586 min
Delta R.T.: -0.002 min
Response: 45201385
Conc: 522.69 ng/ml



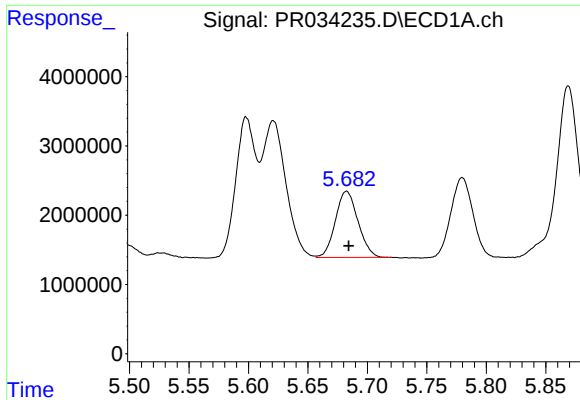
#17 AR-1242-2

R.T.: 5.621 min
Delta R.T.: -0.002 min
Response: 27028726
Conc: 447.18 ng/ml



#17 AR-1242-2

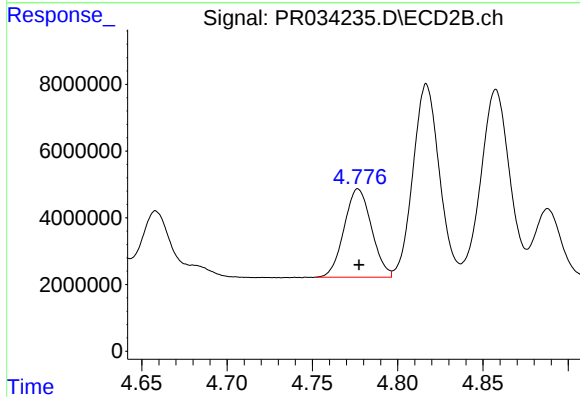
R.T.: 4.602 min
Delta R.T.: -0.003 min
Response: 48781077
Conc: 368.88 ng/ml



#18 AR-1242-3

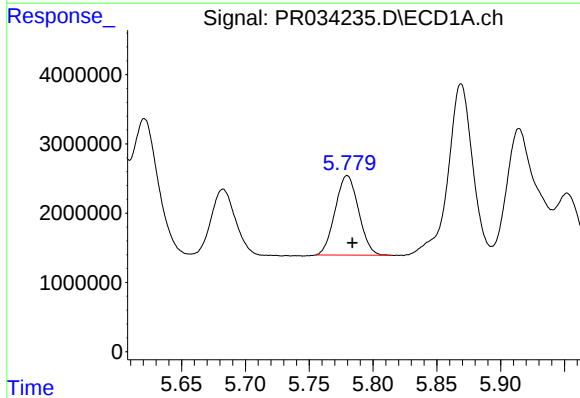
R.T.: 5.683 min
Delta R.T.: -0.002 min
Response: 12657731
Conc: 353.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



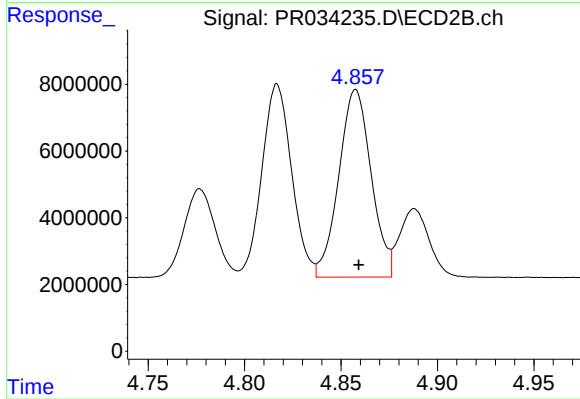
#18 AR-1242-3

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 29587895
Conc: 448.65 ng/ml



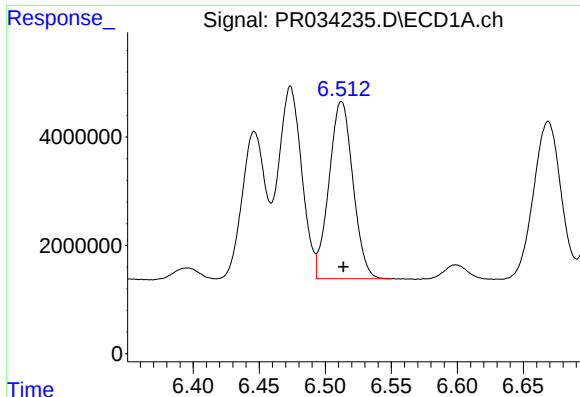
#19 AR-1242-4

R.T.: 5.780 min
Delta R.T.: -0.004 min
Response: 14645113
Conc: 506.31 ng/ml



#19 AR-1242-4

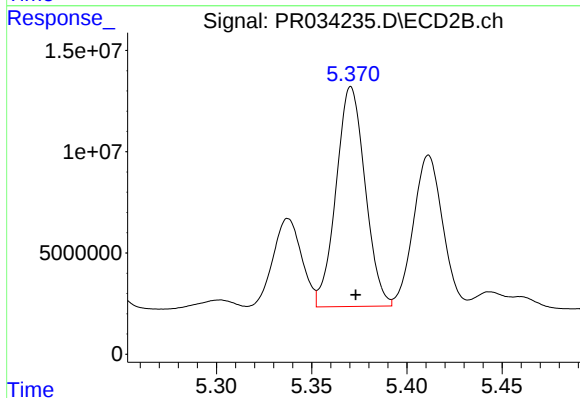
R.T.: 4.858 min
Delta R.T.: -0.002 min
Response: 65636586
Conc: 987.78 ng/ml



#20 AR-1242-5

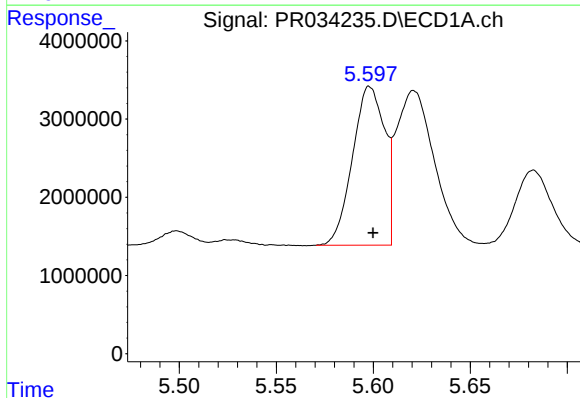
R.T.: 6.512 min
Delta R.T.: -0.001 min
Response: 41235418
Conc: 1191.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



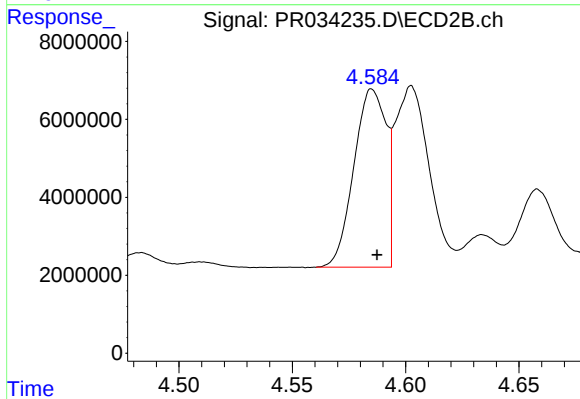
#20 AR-1242-5

R.T.: 5.371 min
Delta R.T.: -0.002 min
Response: 115121840
Conc: 1238.78 ng/ml



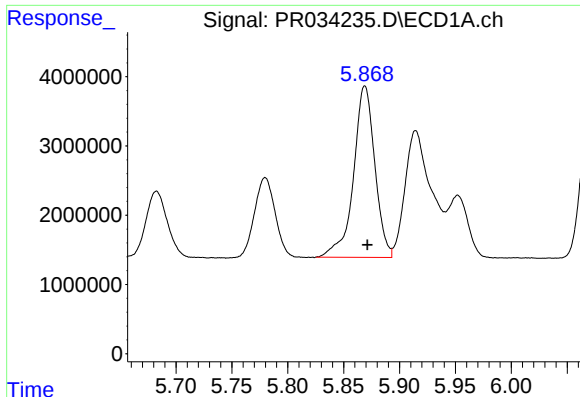
#21 AR-1248-1

R.T.: 5.598 min
Delta R.T.: -0.002 min
Response: 23370751
Conc: 612.18 ng/ml



#21 AR-1248-1

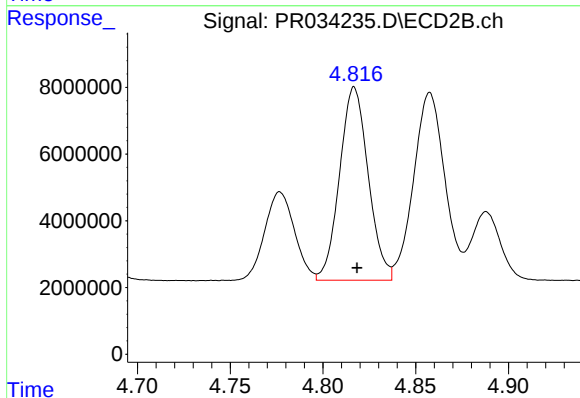
R.T.: 4.586 min
Delta R.T.: -0.002 min
Response: 45201385
Conc: 556.32 ng/ml



#22 AR-1248-2

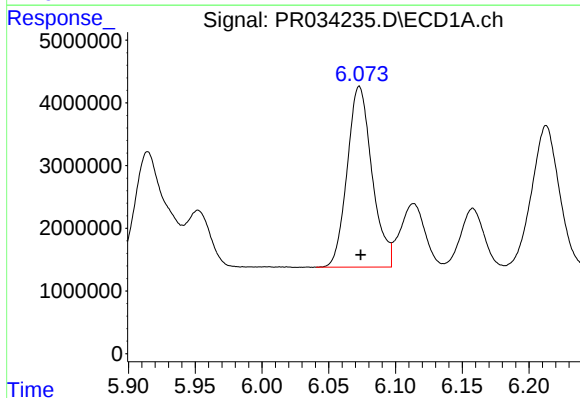
R.T.: 5.869 min
Delta R.T.: -0.002 min
Response: 32817634
Conc: 612.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



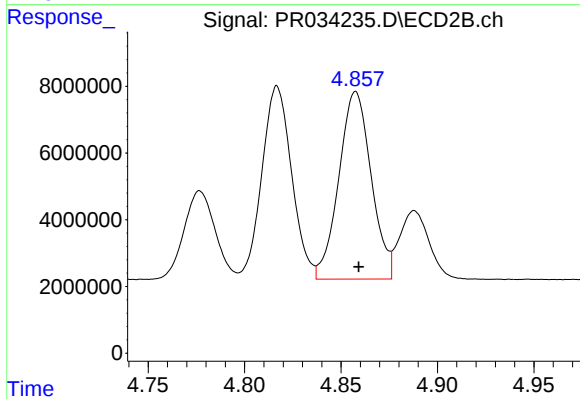
#22 AR-1248-2

R.T.: 4.817 min
Delta R.T.: -0.002 min
Response: 62223245
Conc: 558.94 ng/ml



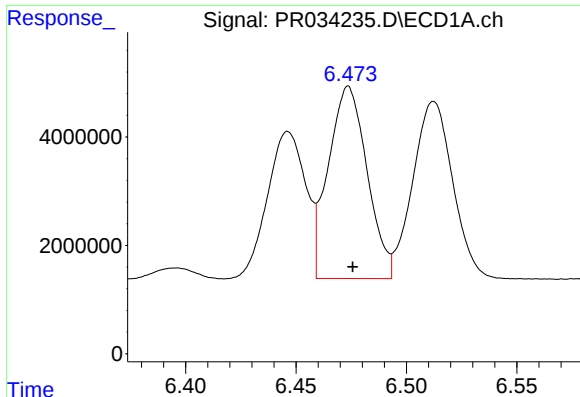
#23 AR-1248-3

R.T.: 6.073 min
Delta R.T.: -0.001 min
Response: 37337671
Conc: 610.98 ng/ml



#23 AR-1248-3

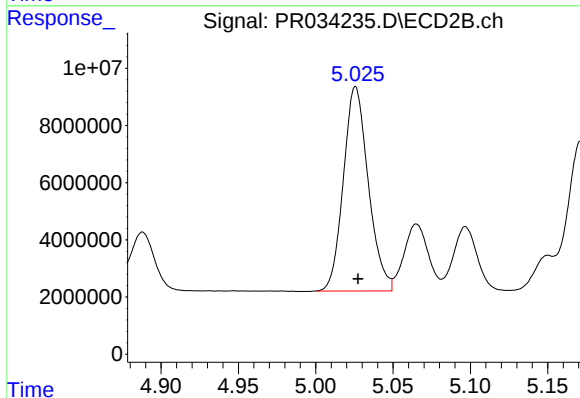
R.T.: 4.858 min
Delta R.T.: -0.002 min
Response: 65636586
Conc: 569.86 ng/ml



#24 AR-1248-4

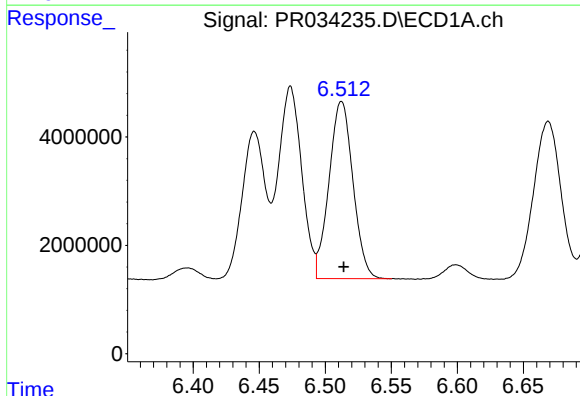
R.T.: 6.474 min
Delta R.T.: -0.002 min
Response: 43356521
Conc: 598.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



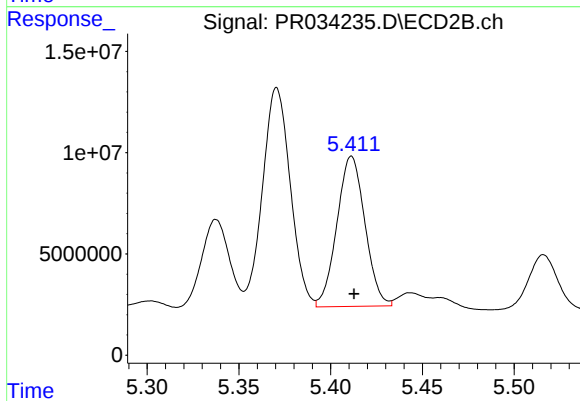
#24 AR-1248-4

R.T.: 5.026 min
Delta R.T.: -0.002 min
Response: 80146267
Conc: 556.64 ng/ml



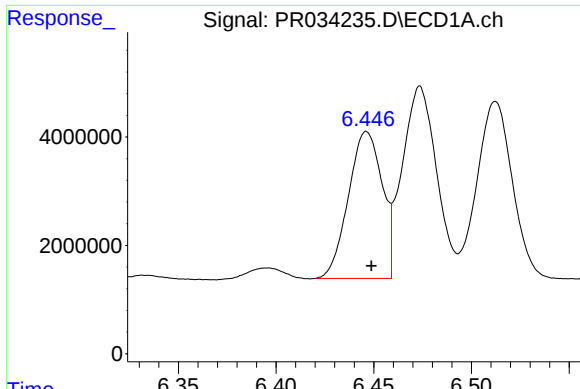
#25 AR-1248-5

R.T.: 6.512 min
Delta R.T.: -0.002 min
Response: 41235418
Conc: 602.26 ng/ml



#25 AR-1248-5

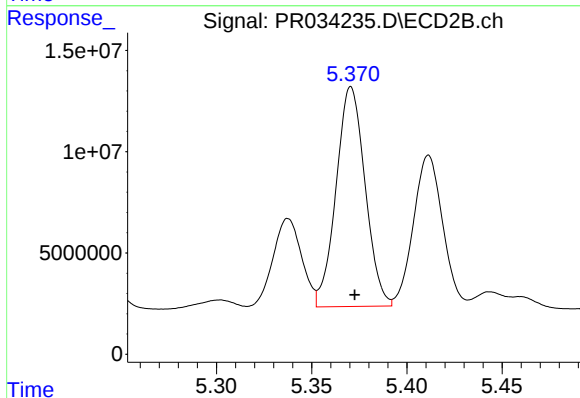
R.T.: 5.411 min
Delta R.T.: -0.001 min
Response: 78902753
Conc: 523.05 ng/ml



#26 AR-1254-1

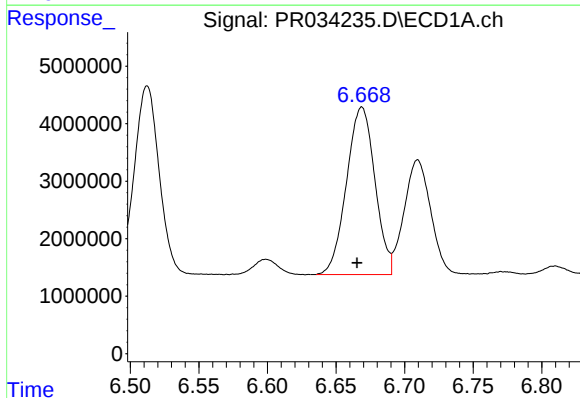
R.T.: 6.446 min
Delta R.T.: -0.003 min
Response: 32562772
Conc: 490.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



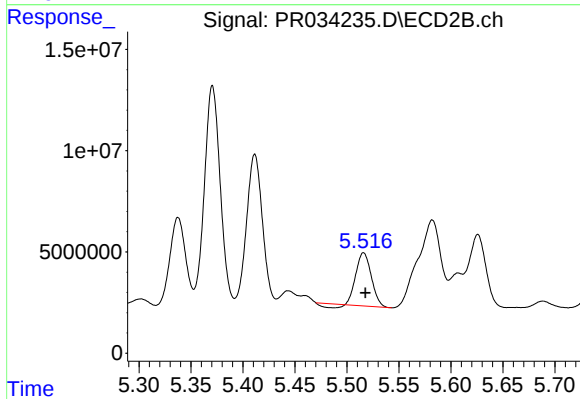
#26 AR-1254-1

R.T.: 5.371 min
Delta R.T.: -0.002 min
Response: 115121840
Conc: 546.84 ng/ml



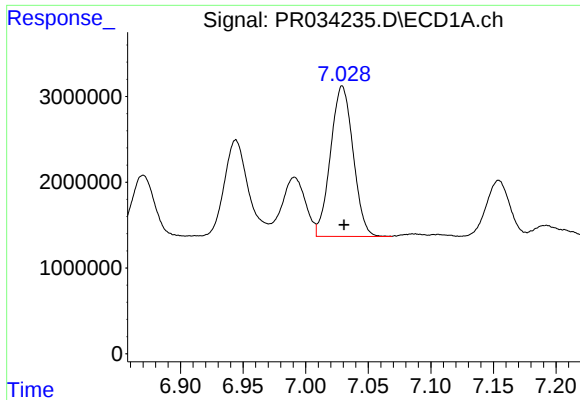
#27 AR-1254-2

R.T.: 6.669 min
Delta R.T.: 0.003 min
Response: 41972281
Conc: 407.01 ng/ml



#27 AR-1254-2

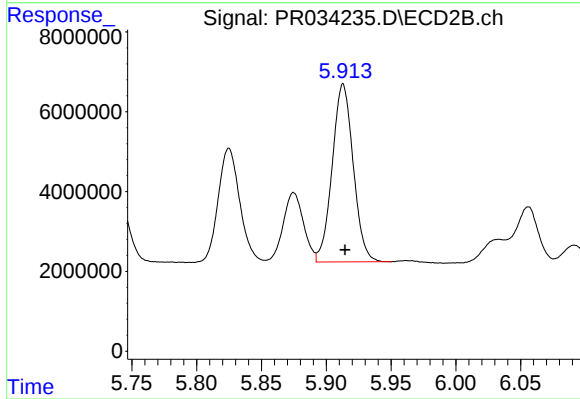
R.T.: 5.516 min
Delta R.T.: -0.001 min
Response: 25297999
Conc: 137.81 ng/ml



#28 AR-1254-3

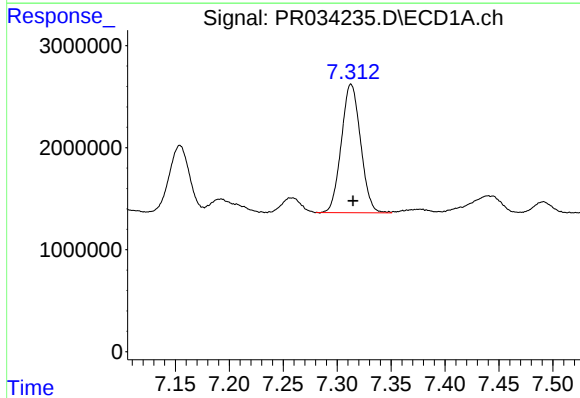
R.T.: 7.029 min
Delta R.T.: -0.001 min
Response: 22024937
Conc: 197.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



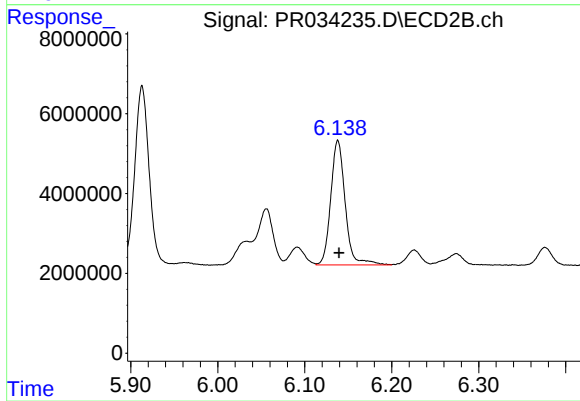
#28 AR-1254-3

R.T.: 5.913 min
Delta R.T.: -0.002 min
Response: 50412480
Conc: 161.14 ng/ml



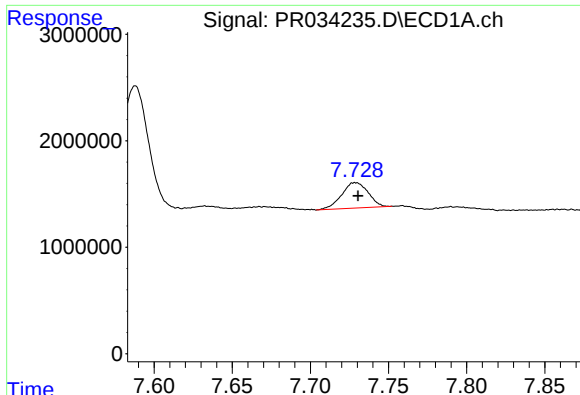
#29 AR-1254-4

R.T.: 7.313 min
Delta R.T.: -0.002 min
Response: 15646291
Conc: 185.65 ng/ml



#29 AR-1254-4

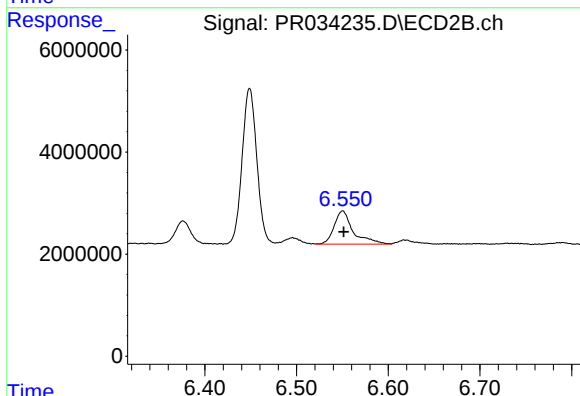
R.T.: 6.138 min
Delta R.T.: -0.001 min
Response: 35956116
Conc: 178.97 ng/ml



#30 AR-1254-5

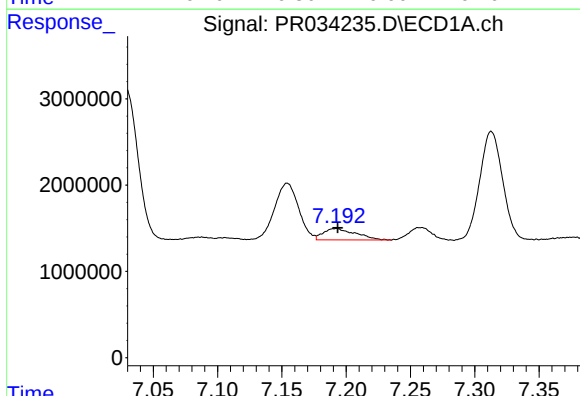
R.T.: 7.729 min
Delta R.T.: -0.002 min
Response: 2798566
Conc: 31.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



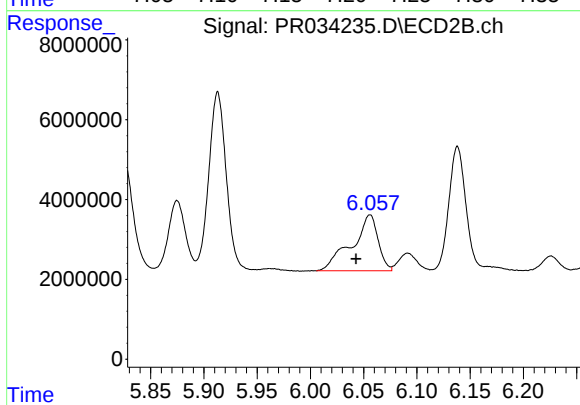
#30 AR-1254-5

R.T.: 6.550 min
Delta R.T.: -0.001 min
Response: 9371982
Conc: 33.63 ng/ml



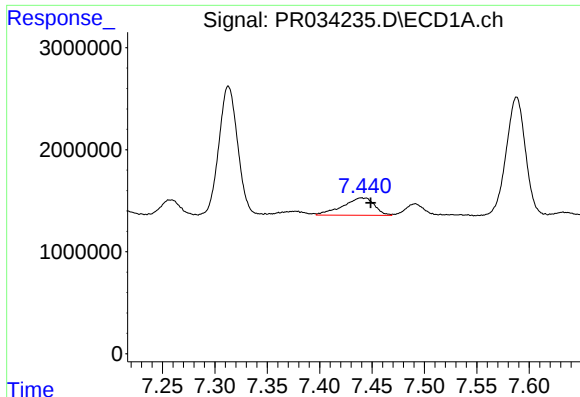
#31 AR-1260-1

R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 2310652
Conc: 31.44 ng/ml



#31 AR-1260-1

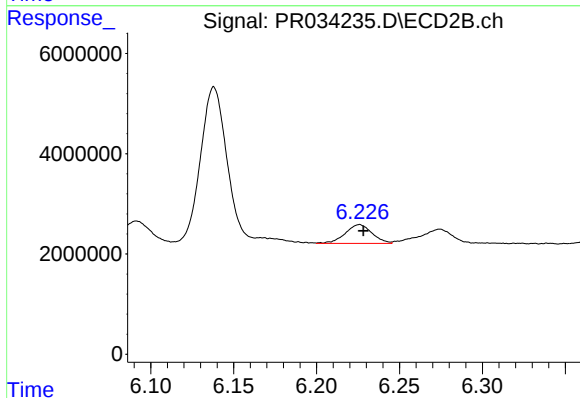
R.T.: 6.056 min
Delta R.T.: 0.013 min
Response: 24162881
Conc: 125.74 ng/ml



#32 AR-1260-2

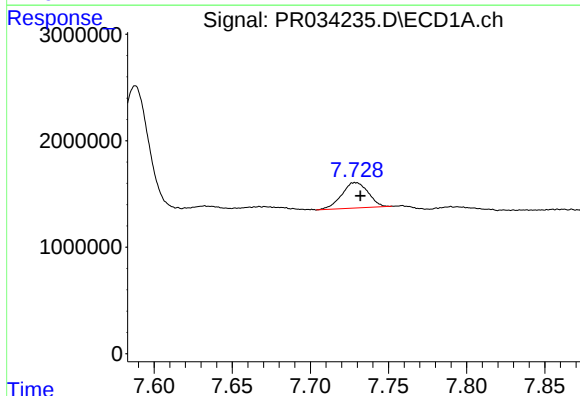
R.T.: 7.440 min
Delta R.T.: -0.009 min
Response: 3589411
Conc: 43.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



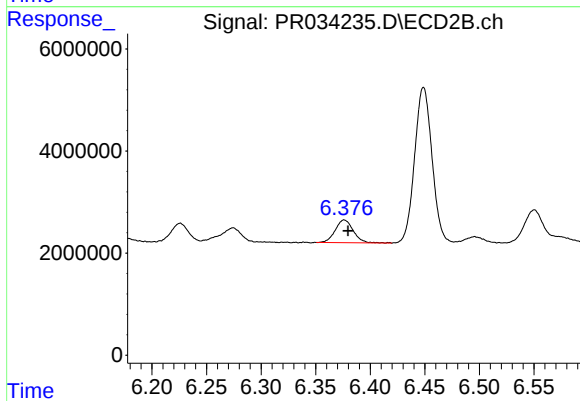
#32 AR-1260-2

R.T.: 6.226 min
Delta R.T.: -0.002 min
Response: 4225049
Conc: 17.35 ng/ml



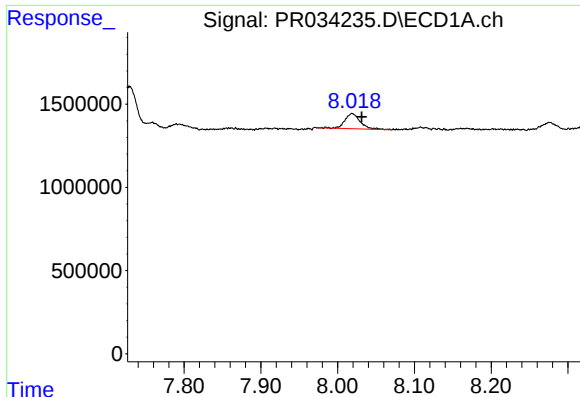
#33 AR-1260-3

R.T.: 7.729 min
Delta R.T.: -0.003 min
Response: 2798566
Conc: 27.80 ng/ml



#33 AR-1260-3

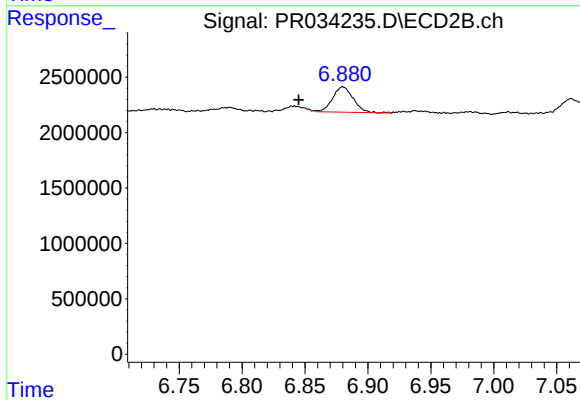
R.T.: 6.376 min
Delta R.T.: -0.003 min
Response: 5115490
Conc: 22.70 ng/ml



#34 AR-1260-4

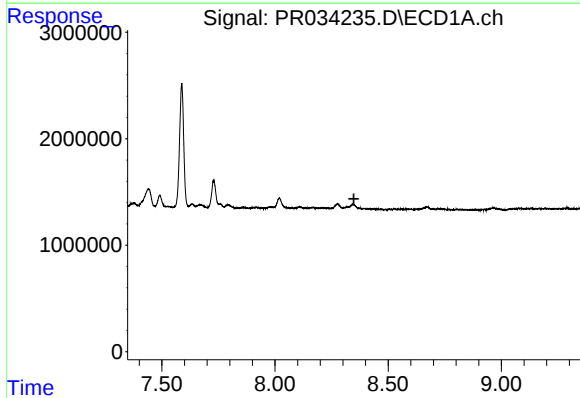
R.T.: 8.019 min
Delta R.T.: -0.013 min
Response: 1273090
Conc: 21.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



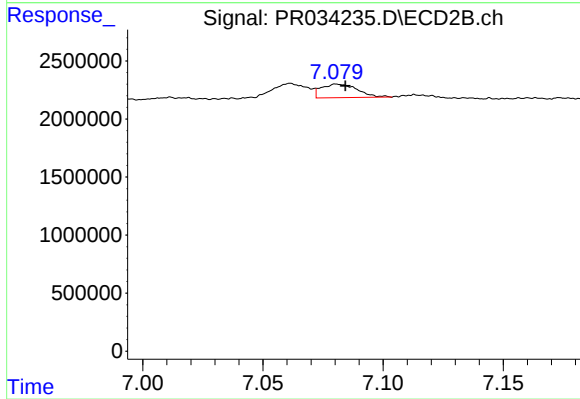
#34 AR-1260-4

R.T.: 6.880 min
Delta R.T.: 0.035 min
Response: 2582551
Conc: 16.68 ng/ml



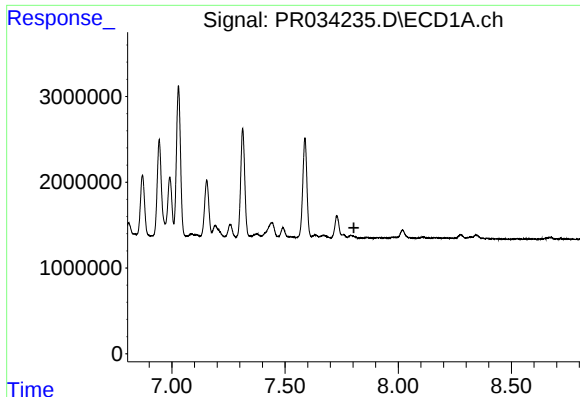
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.349 min
Response: 0
Conc: N.D.



#35 AR-1260-5

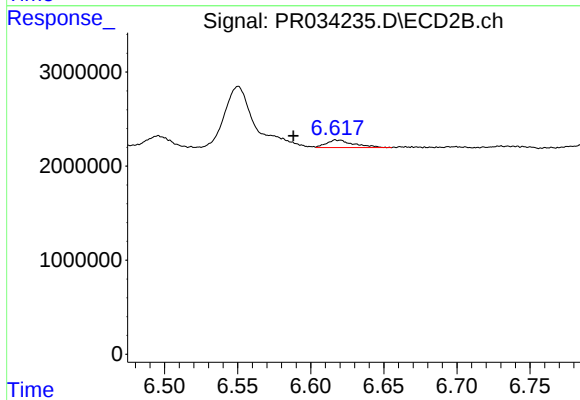
R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 1221449
Conc: 3.03 ng/ml



#36 AR-1262-1

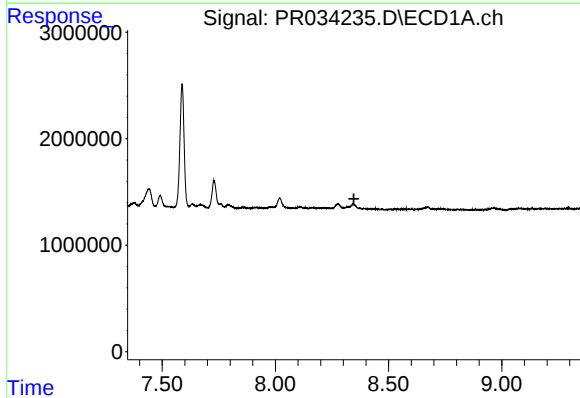
R.T.: 0.000 min
Exp R.T. : 7.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



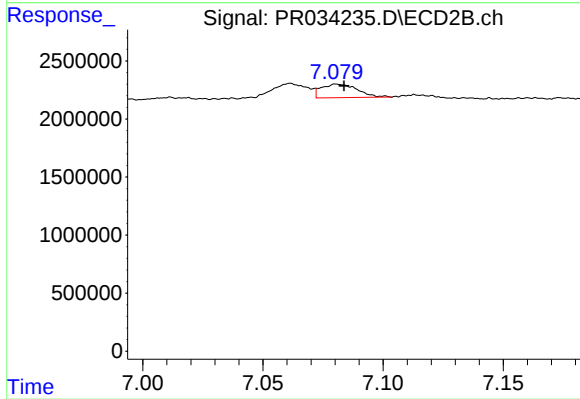
#36 AR-1262-1

R.T.: 6.618 min
Delta R.T.: 0.030 min
Response: 1035334
Conc: 3.62 ng/ml



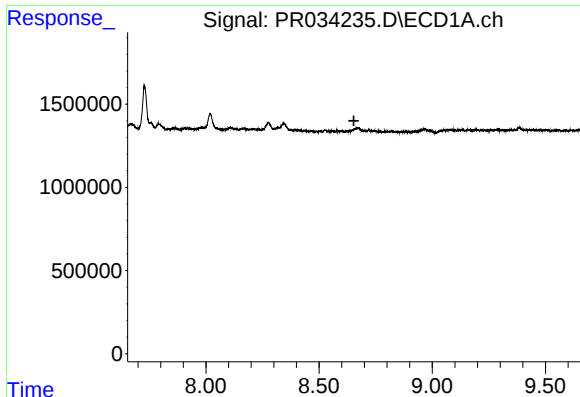
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.347 min
Response: 0
Conc: N.D.



#37 AR-1262-2

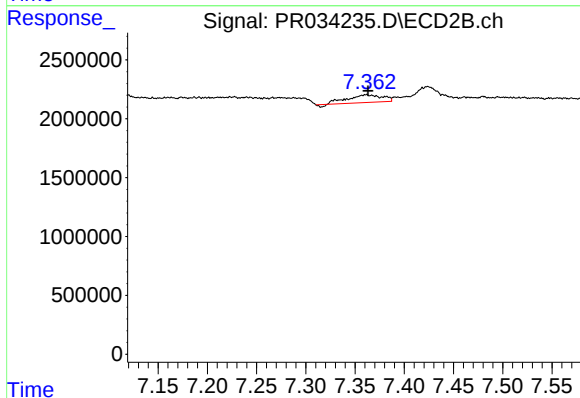
R.T.: 7.081 min
Delta R.T.: -0.002 min
Response: 1221449
Conc: 2.36 ng/ml



#38 AR-1262-3

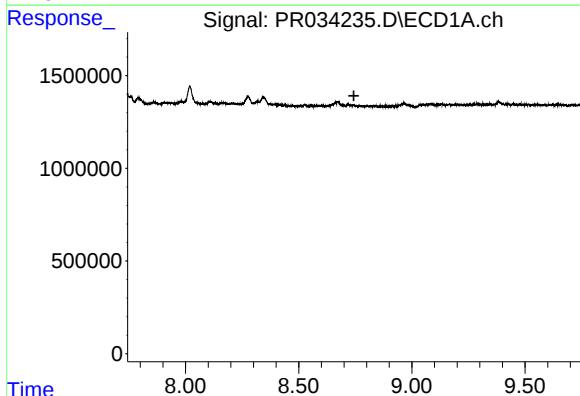
R.T.: 0.000 min
Exp R.T.: 8.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



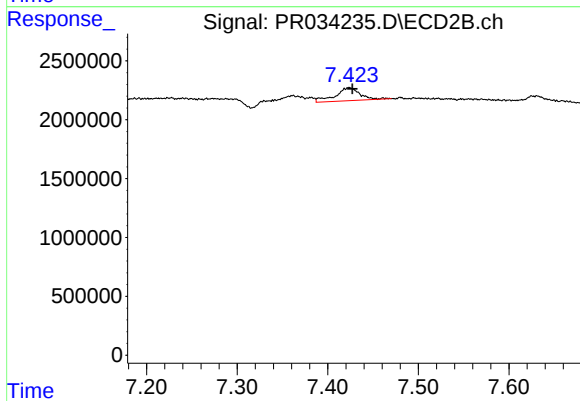
#38 AR-1262-3

R.T.: 7.362 min
Delta R.T.: -0.002 min
Response: 1559543
Conc: 7.74 ng/ml



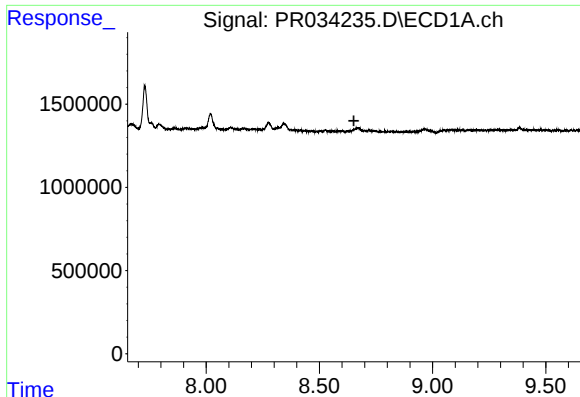
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.744 min
Response: 0
Conc: N.D.



#39 AR-1262-4

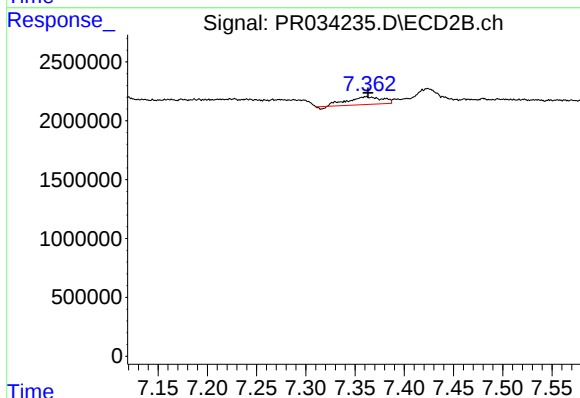
R.T.: 7.424 min
Delta R.T.: -0.004 min
Response: 2141003
Conc: 5.68 ng/ml



#41 AR-1268-1

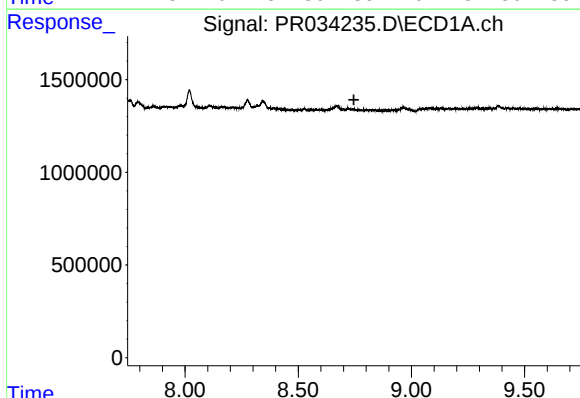
R.T.: 0.000 min
Exp R.T. : 8.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



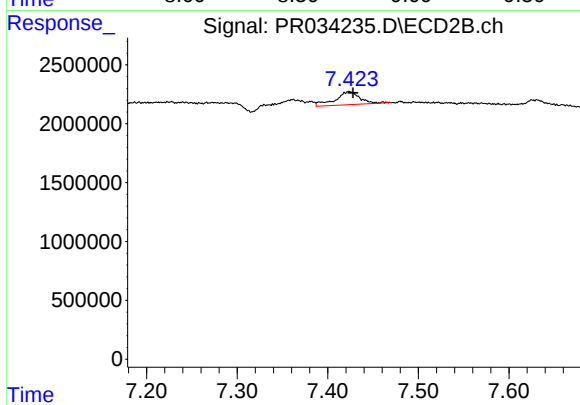
#41 AR-1268-1

R.T.: 7.362 min
Delta R.T.: -0.001 min
Response: 1559543
Conc: 2.38 ng/ml



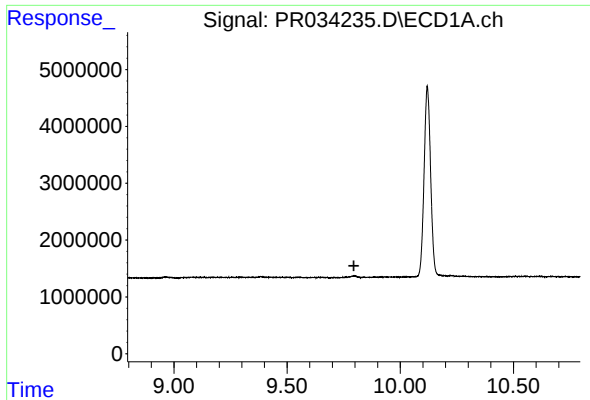
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.746 min
Response: 0
Conc: N.D.



#42 AR-1268-2

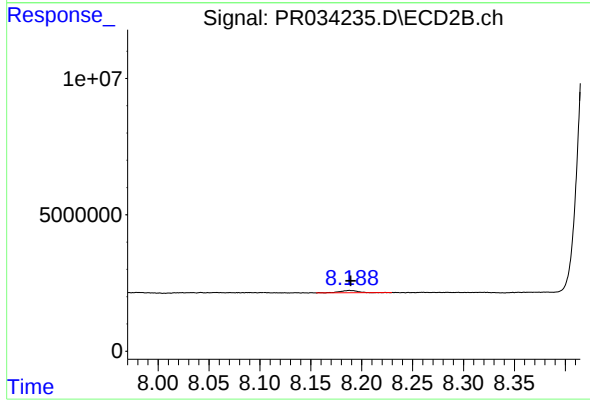
R.T.: 7.424 min
Delta R.T.: -0.004 min
Response: 2141003
Conc: 3.59 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 1038842
Conc: 0.65 ng/ml