

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122818\
 Data File : PR035066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2018 07:11
 Operator : SM\SJ
 Sample : J6428-03DL 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 23:31:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 18 01:56:32 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...	4.427	3.513	1388886	6279814	0.714	1.801 #
2)	SA Decachlor...	10.103	8.400	5416471	8902050	2.755	2.025 #
Target Compounds							
3)	L1 AR-1016-1	5.613	4.589	1346267	22259301	19.944	171.062 #
4)	L1 AR-1016-2	5.613	4.589	1346267	22259301	13.595	112.620 #
5)	L1 AR-1016-3	5.674	4.760	1998634	9124670	33.958	94.934 #
6)	L1 AR-1016-4	5.708f	4.800	3546977	14050702	74.773	185.981 #
7)	L1 AR-1016-5	6.063	5.007	7276336	15251114	152.776	148.320
8)	L2 AR-1221-1	0.000	3.713	0	414043	N.D.	9.800 #
9)	L2 AR-1221-2	0.000	3.806	0	291491	N.D.	9.484 #
10)	L2 AR-1221-3	0.000	3.879	0	504484	N.D.	4.547 #
11)	L3 AR-1232-1	0.000	3.879	0	504484	N.D.	5.520 #
12)	L3 AR-1232-2	5.323	4.589	2357333	22259301	101.856	215.503 #
13)	L3 AR-1232-3	5.613	4.760	1346267	9124670	26.235	188.913 #
14)	L3 AR-1232-4	5.708f	4.840	3546977	10107342	152.141	225.719 #
15)	L3 AR-1232-5	5.859	5.007	5690869	15251114	359.939	306.846
16)	L4 AR-1242-1	5.613	4.589	1346267	22259301	23.210	196.094 #
17)	L4 AR-1242-2	5.613	4.589	1346267	22259301	15.905	130.379 #
18)	L4 AR-1242-3	5.674	4.760	1998634	9124670	39.884	107.690 #
19)	L4 AR-1242-4	5.708f	4.840	3546977	10107342	86.799	122.251 #
20)	L4 AR-1242-5	6.503	5.352	5149181	25534535	111.796	229.575 #
21)	L5 AR-1248-1	5.613	4.589	1346267	22259301	27.745	228.297 #
22)	L5 AR-1248-2	5.859	4.800	5690869	14050702	86.129	109.683 #
23)	L5 AR-1248-3	6.063	4.840	7276336	10107342	97.388	76.584
24)	L5 AR-1248-4	6.464	5.007	2179209	15251114	24.391	92.695 #
25)	L5 AR-1248-5	6.503	5.399	5149181	37876820	61.543	226.325 #
26)	L6 AR-1254-1	6.437	5.352	9638747	25534535	117.970	104.353
27)	L6 AR-1254-2	6.660	5.497	24920334	21901430	195.030	102.974 #
28)	L6 AR-1254-3	7.021	5.893	10429245	57530829	77.270	161.007 #
29)	L6 AR-1254-4	7.303	6.117	5701367	14232876	53.747	60.260
30)	L6 AR-1254-5	7.718	6.528	30178577	55422992	281.665	173.771 #
31)	L7 AR-1260-1	7.180	6.020	17316879	46098491	184.206	214.439
32)	L7 AR-1260-2	7.435	6.205	20295008	52867780	174.805	194.280
33)	L7 AR-1260-3	7.718	6.356	30178577	38655994	216.246	155.723 #
34)	L7 AR-1260-4	8.018	6.821	9943800	24820510	115.139	145.157 #
35)	L7 AR-1260-5	8.335	7.061	29231354	65777362	161.898	136.003
36)	L8 AR-1262-1	7.792	6.564	13911349	28682932	85.660	73.823
37)	L8 AR-1262-2	8.335	7.061	29231354	65777362	103.364	92.409
38)	L8 AR-1262-3	8.658	7.341	13547856	10113116	69.718	33.095 #
39)	L8 AR-1262-4	8.731	7.404	4853123	53543055	32.886	102.269 #
40)	L8 AR-1262-5	9.374	7.894	5364196	9999611	50.572	40.898
41)	L9 AR-1268-1	8.658	7.341	13547856	10113116	35.658	11.110 #

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 Operator : SM\SJ
 Sample : J6428-03DL 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 23:31:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 18 01:56:32 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
42) L9	AR-1268-2	8.731	7.404	4853123	53543055	14.214	63.747 #
43) L9	AR-1268-3	0.000	7.632	0	2669273	N.D.	3.646 #
44) L9	AR-1268-4	9.374	7.894	5364196	9999611	43.084	34.430
45) L9	AR-1268-5	0.000	8.165	0	3595373	N.D.	1.597 #

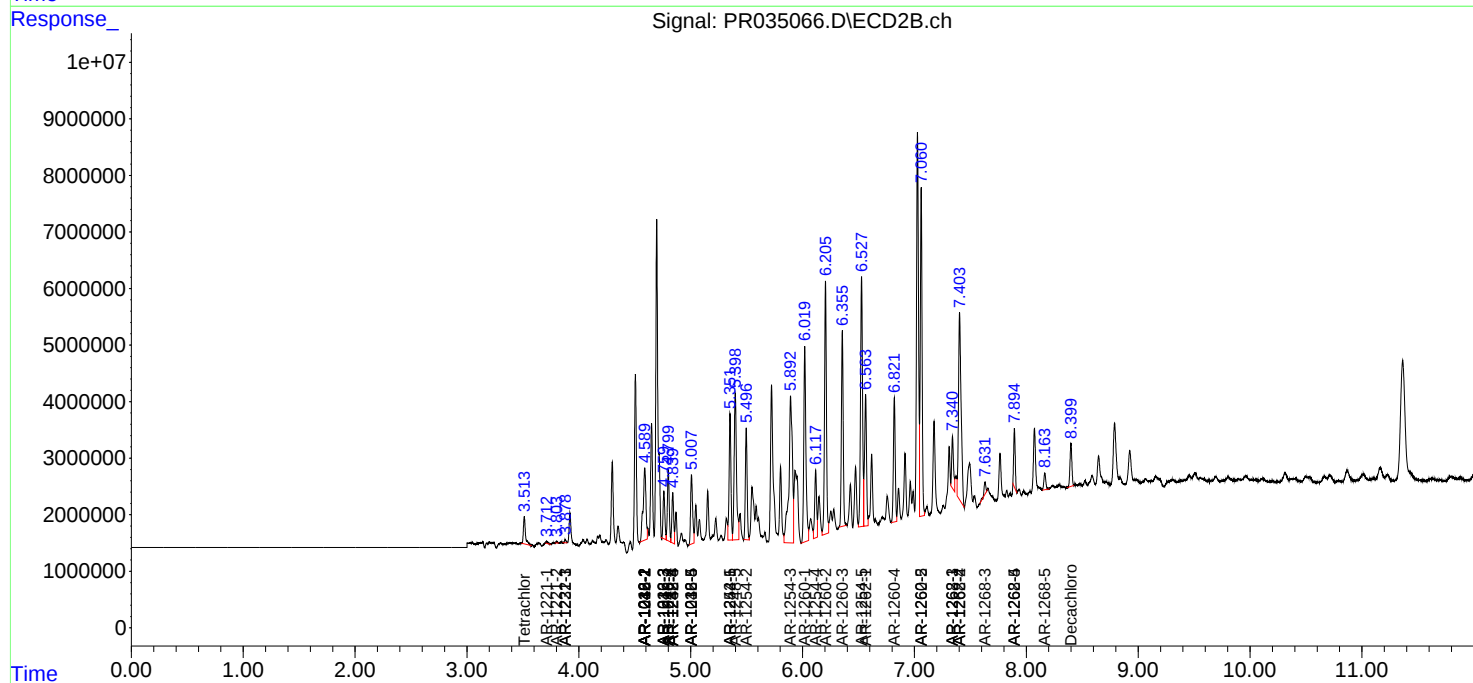
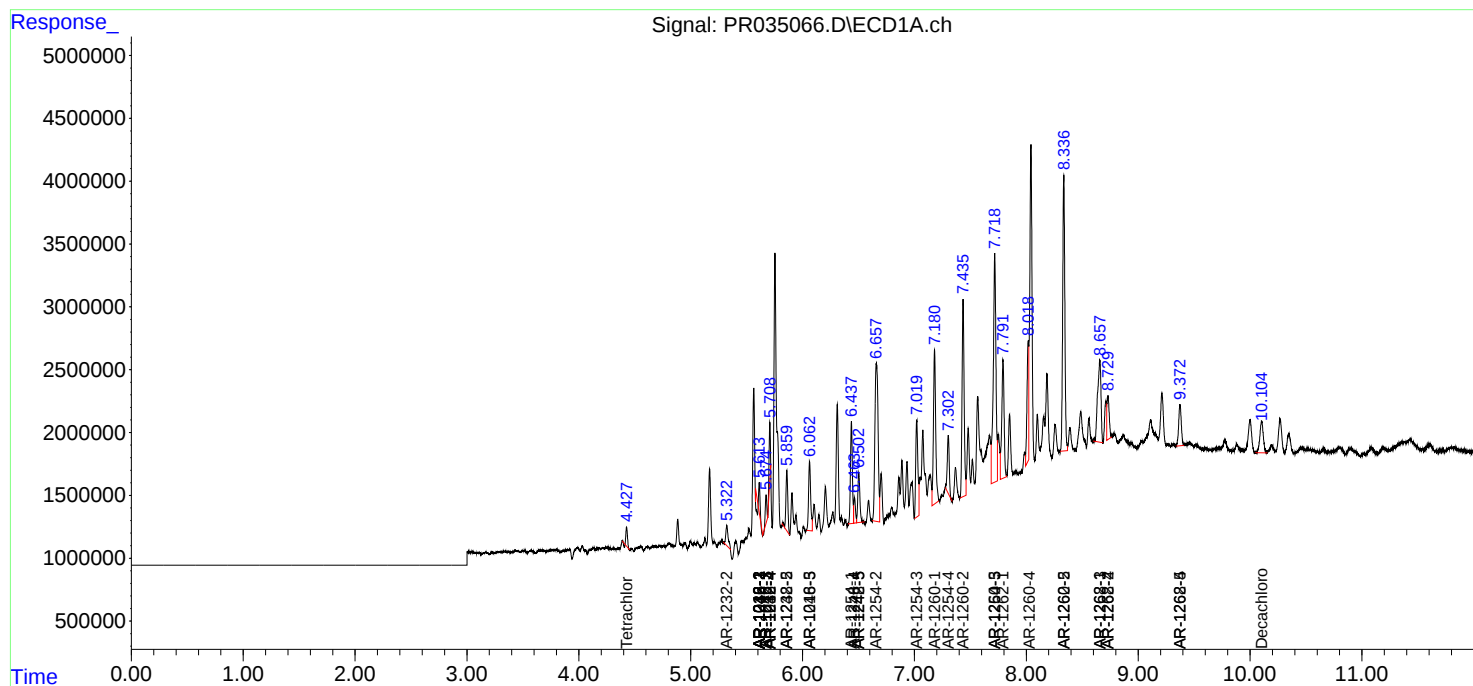
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

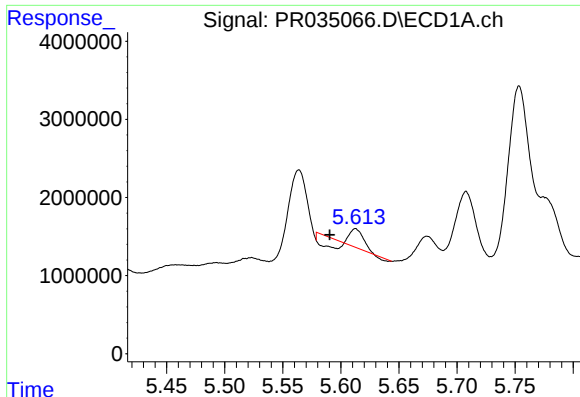
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122818\
Data File : PR035066.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2018 07:11
Operator : SM\SJ
Sample : J6428-03DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 23:31:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 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

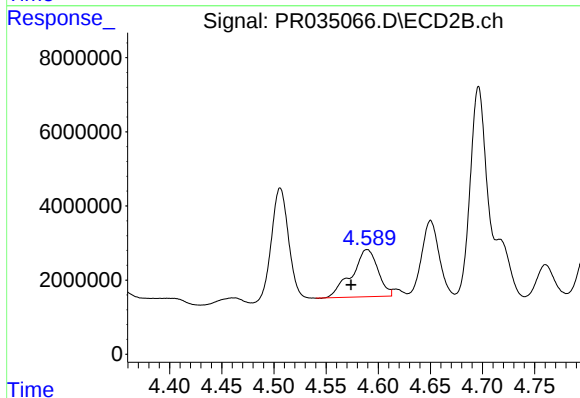




#3 AR-1016-1

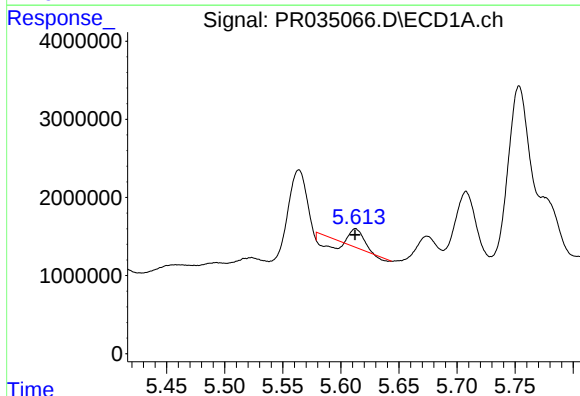
R.T.: 5.613 min
Delta R.T.: 0.022 min
Response: 1346267
Conc: 19.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



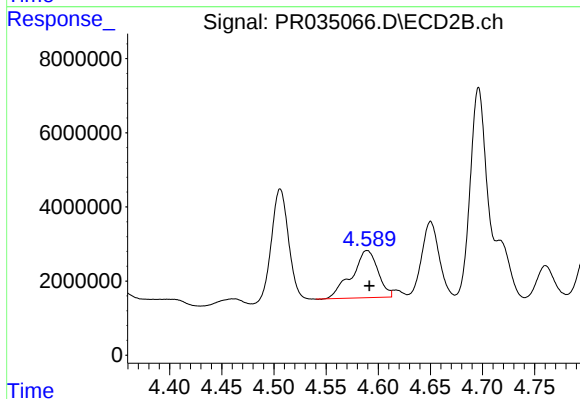
#3 AR-1016-1

R.T.: 4.589 min
Delta R.T.: 0.015 min
Response: 22259301
Conc: 171.06 ng/ml



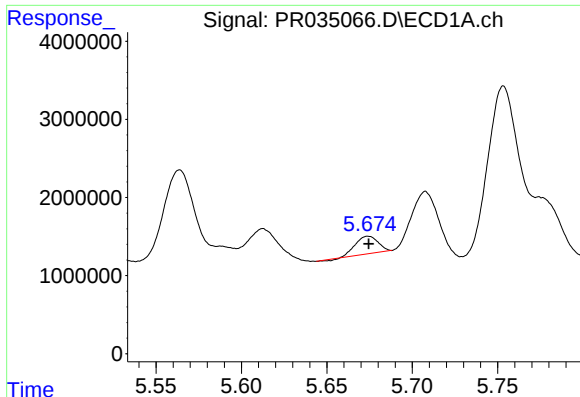
#4 AR-1016-2

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 1346267
Conc: 13.59 ng/ml



#4 AR-1016-2

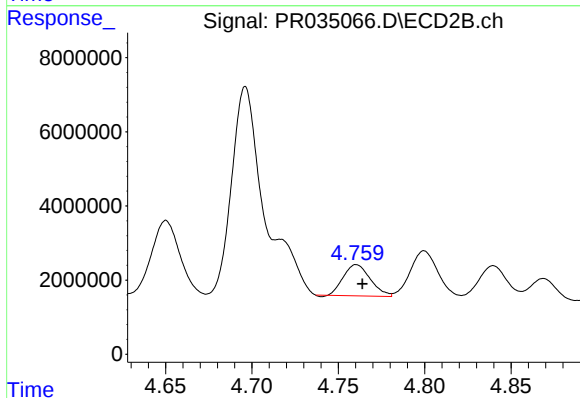
R.T.: 4.589 min
Delta R.T.: -0.002 min
Response: 22259301
Conc: 112.62 ng/ml



#5 AR-1016-3

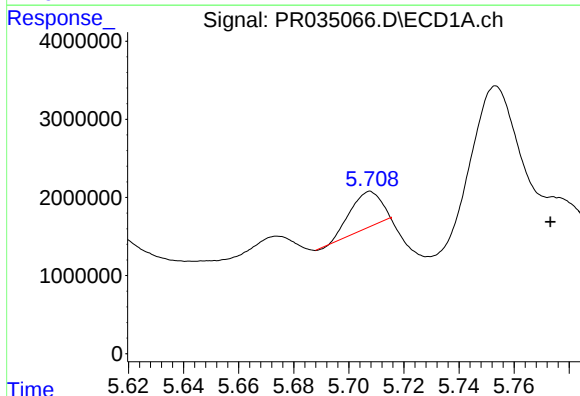
R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 1998634
Conc: 33.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



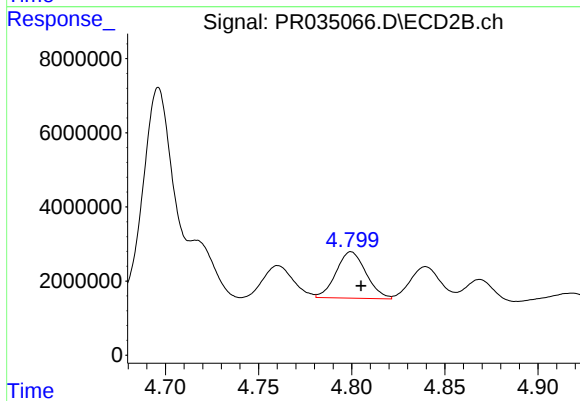
#5 AR-1016-3

R.T.: 4.760 min
Delta R.T.: -0.004 min
Response: 9124670
Conc: 94.93 ng/ml



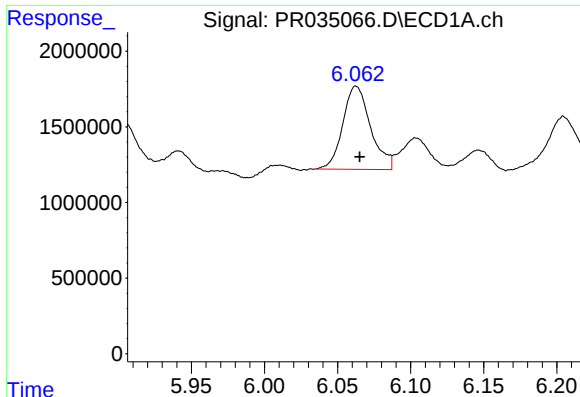
#6 AR-1016-4

R.T.: 5.708 min
Delta R.T.: -0.065 min
Response: 3546977
Conc: 74.77 ng/ml



#6 AR-1016-4

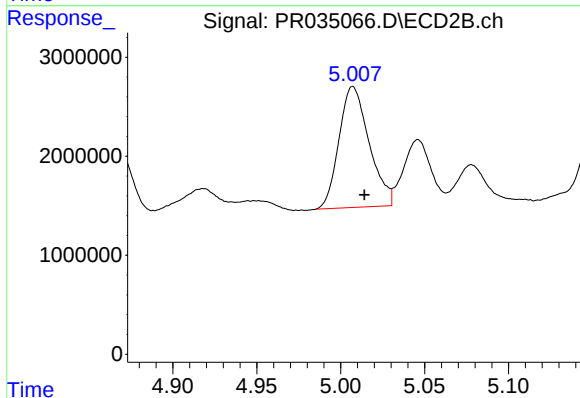
R.T.: 4.800 min
Delta R.T.: -0.005 min
Response: 14050702
Conc: 185.98 ng/ml



#7 AR-1016-5

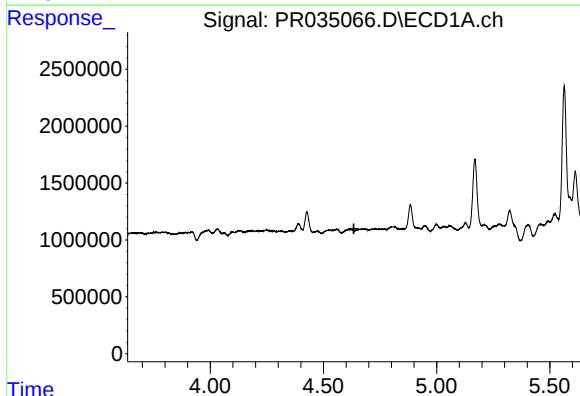
R.T.: 6.063 min
Delta R.T.: -0.003 min
Response: 7276336
Conc: 152.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



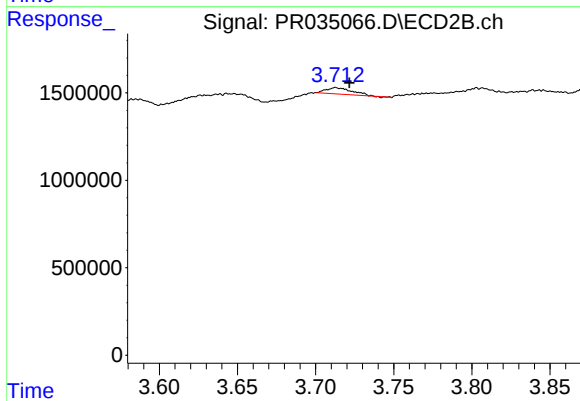
#7 AR-1016-5

R.T.: 5.007 min
Delta R.T.: -0.007 min
Response: 15251114
Conc: 148.32 ng/ml



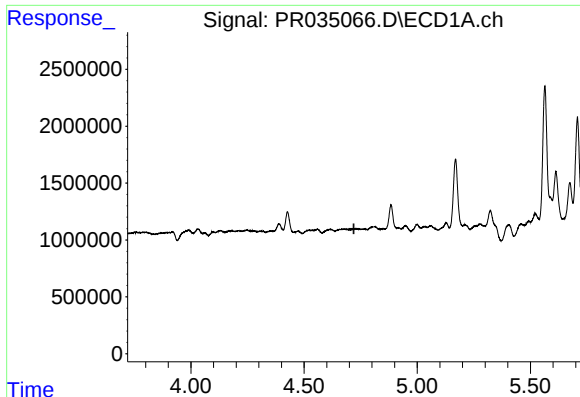
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.635 min
Response: 0
Conc: N.D.



#8 AR-1221-1

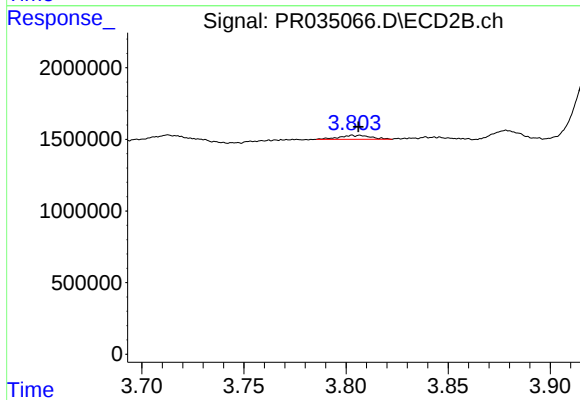
R.T.: 3.713 min
Delta R.T.: -0.009 min
Response: 414043
Conc: 9.80 ng/ml



#9 AR-1221-2

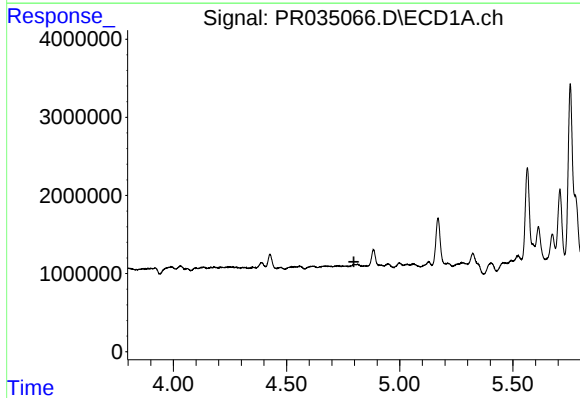
R.T.: 0.000 min
Exp R.T.: 4.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



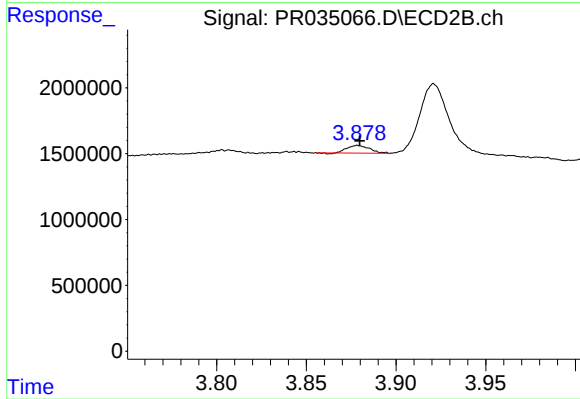
#9 AR-1221-2

R.T.: 3.806 min
Delta R.T.: 0.000 min
Response: 291491
Conc: 9.48 ng/ml



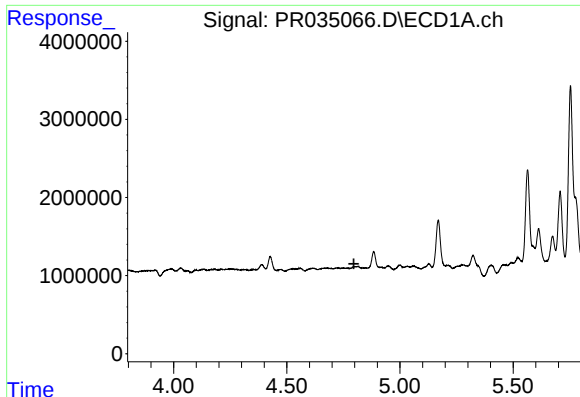
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.797 min
Response: 0
Conc: N.D.



#10 AR-1221-3

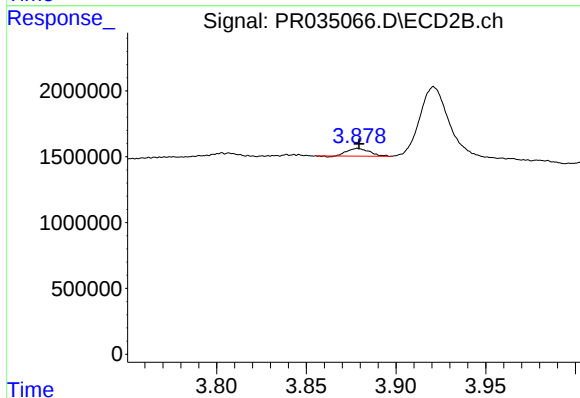
R.T.: 3.879 min
Delta R.T.: -0.001 min
Response: 504484
Conc: 4.55 ng/ml



#11 AR-1232-1

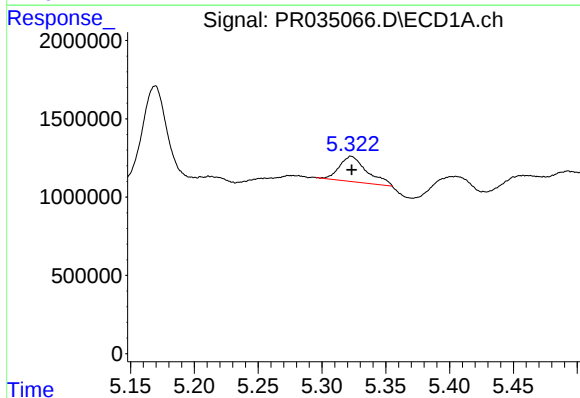
R.T.: 0.000 min
Exp R.T.: 4.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



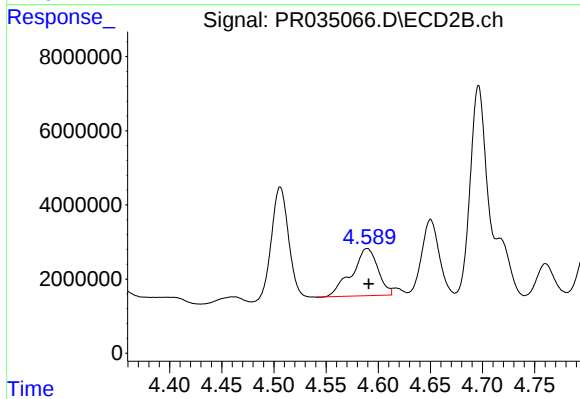
#11 AR-1232-1

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 504484
Conc: 5.52 ng/ml



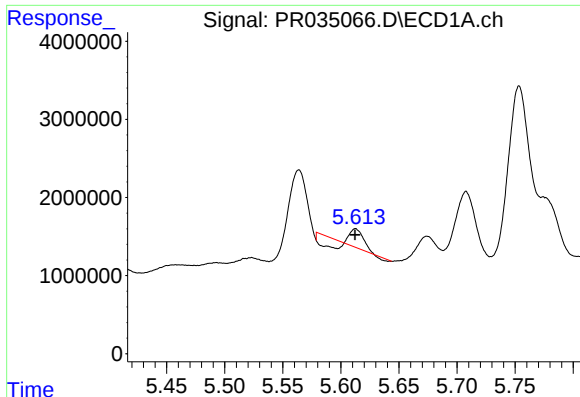
#12 AR-1232-2

R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 2357333
Conc: 101.86 ng/ml



#12 AR-1232-2

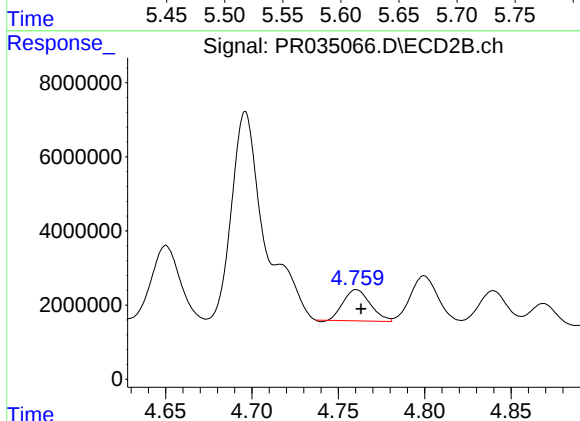
R.T.: 4.589 min
Delta R.T.: -0.002 min
Response: 22259301
Conc: 215.50 ng/ml



#13 AR-1232-3

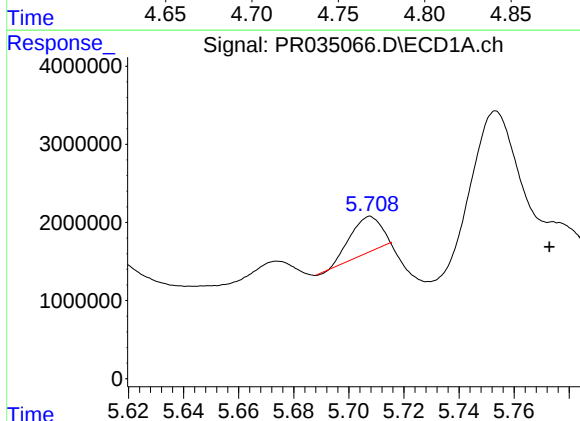
R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 1346267
Conc: 26.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



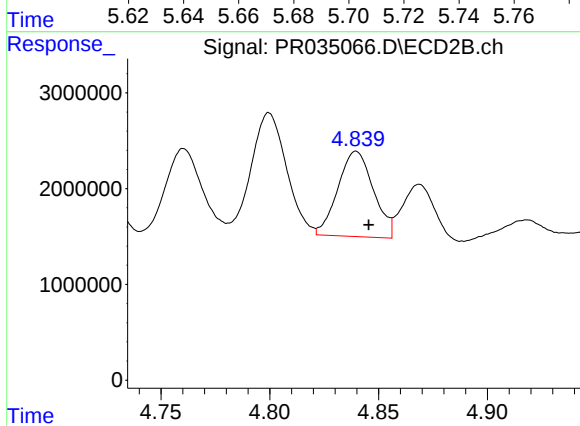
#13 AR-1232-3

R.T.: 4.760 min
Delta R.T.: -0.003 min
Response: 9124670
Conc: 188.91 ng/ml



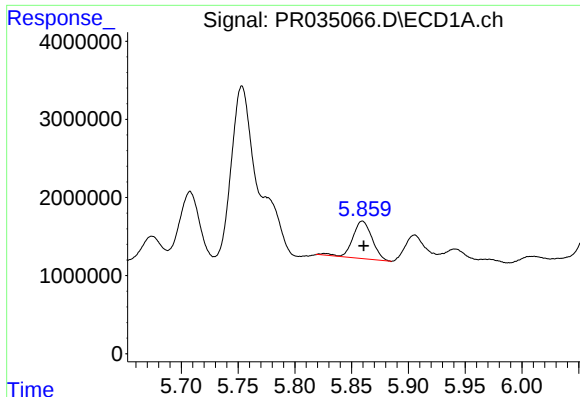
#14 AR-1232-4

R.T.: 5.708 min
Delta R.T.: -0.065 min
Response: 3546977
Conc: 152.14 ng/ml



#14 AR-1232-4

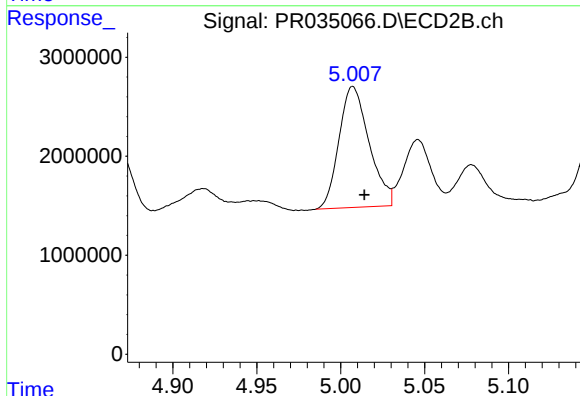
R.T.: 4.840 min
Delta R.T.: -0.006 min
Response: 10107342
Conc: 225.72 ng/ml



#15 AR-1232-5

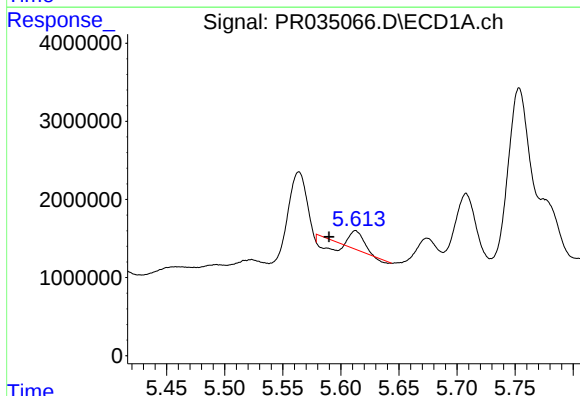
R.T.: 5.859 min
Delta R.T.: -0.001 min
Response: 5690869
Conc: 359.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



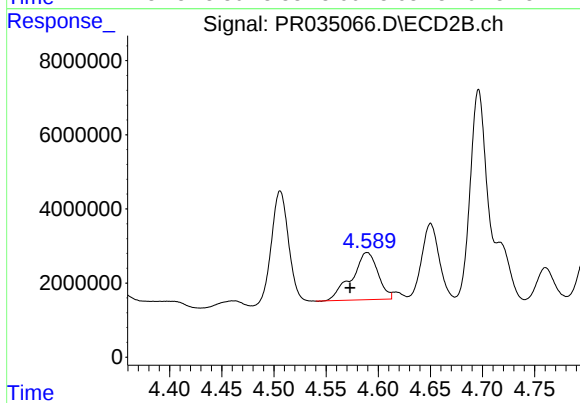
#15 AR-1232-5

R.T.: 5.007 min
Delta R.T.: -0.007 min
Response: 15251114
Conc: 306.85 ng/ml



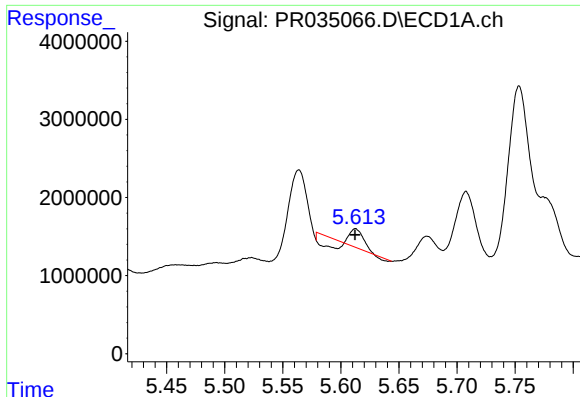
#16 AR-1242-1

R.T.: 5.613 min
Delta R.T.: 0.023 min
Response: 1346267
Conc: 23.21 ng/ml



#16 AR-1242-1

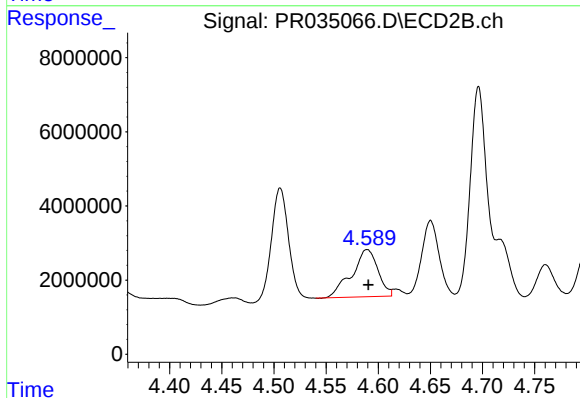
R.T.: 4.589 min
Delta R.T.: 0.016 min
Response: 22259301
Conc: 196.09 ng/ml



#17 AR-1242-2

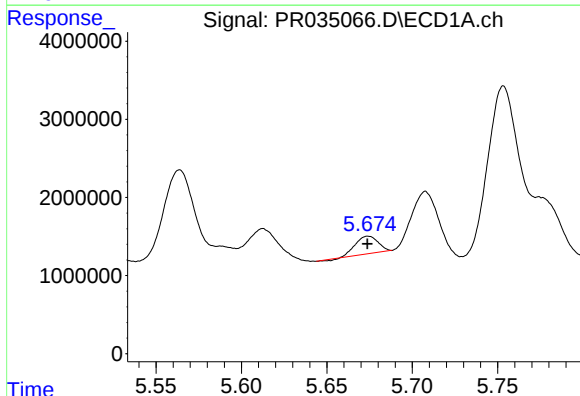
R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 1346267
Conc: 15.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



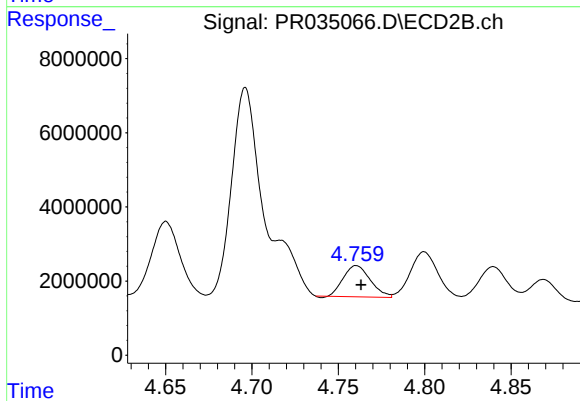
#17 AR-1242-2

R.T.: 4.589 min
Delta R.T.: -0.001 min
Response: 22259301
Conc: 130.38 ng/ml



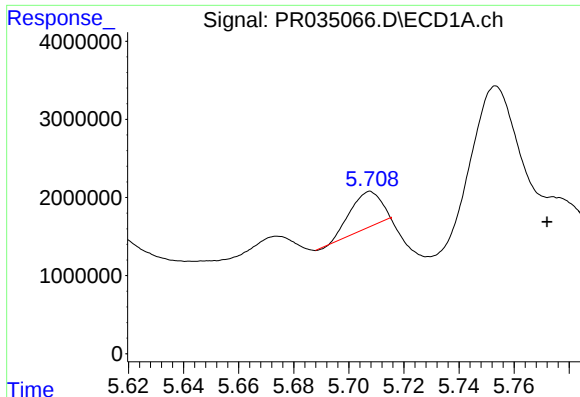
#18 AR-1242-3

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 1998634
Conc: 39.88 ng/ml



#18 AR-1242-3

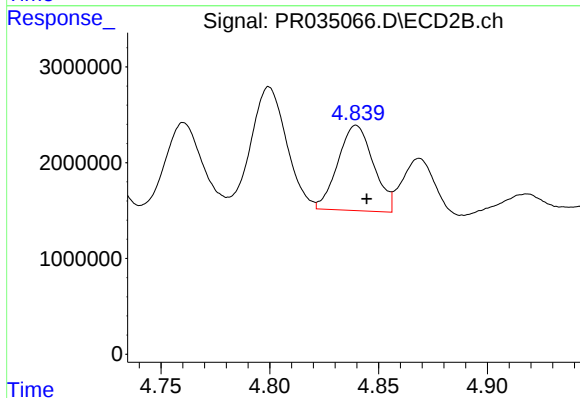
R.T.: 4.760 min
Delta R.T.: -0.003 min
Response: 9124670
Conc: 107.69 ng/ml



#19 AR-1242-4

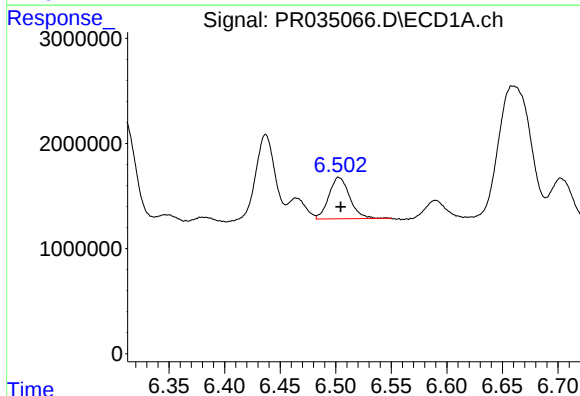
R.T.: 5.708 min
Delta R.T.: -0.064 min
Response: 3546977
Conc: 86.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



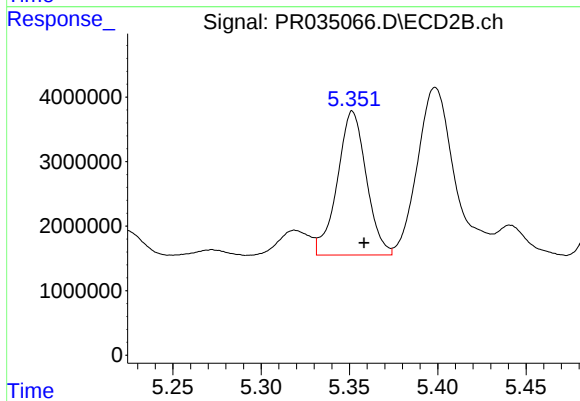
#19 AR-1242-4

R.T.: 4.840 min
Delta R.T.: -0.005 min
Response: 10107342
Conc: 122.25 ng/ml



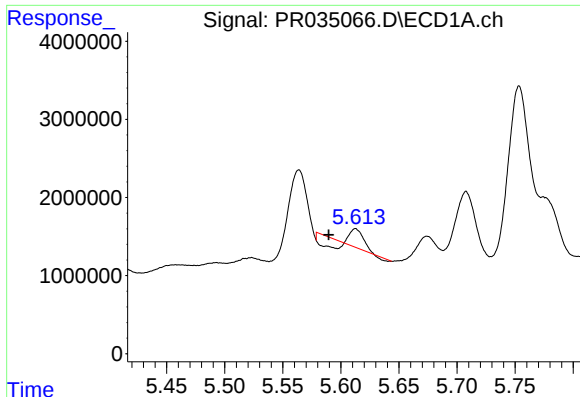
#20 AR-1242-5

R.T.: 6.503 min
Delta R.T.: -0.002 min
Response: 5149181
Conc: 111.80 ng/ml



#20 AR-1242-5

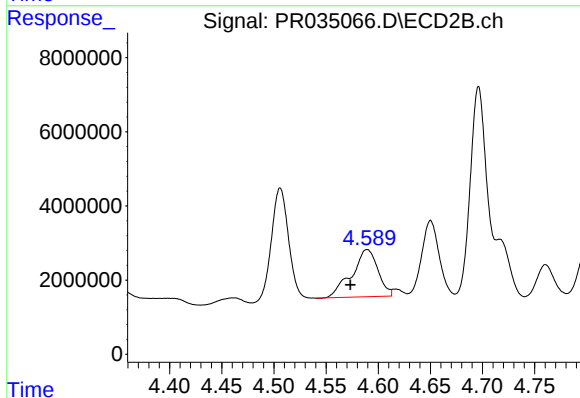
R.T.: 5.352 min
Delta R.T.: -0.006 min
Response: 25534535
Conc: 229.57 ng/ml



#21 AR-1248-1

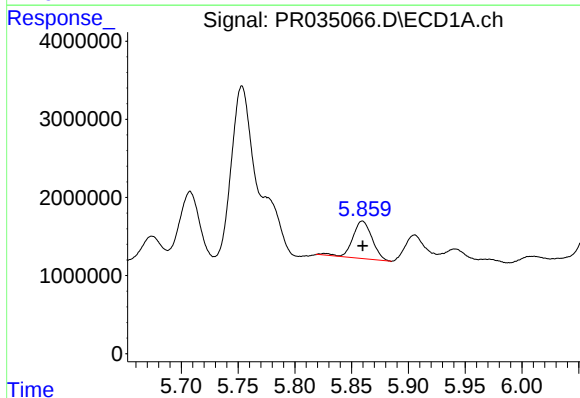
R.T.: 5.613 min
Delta R.T.: 0.023 min
Response: 1346267
Conc: 27.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



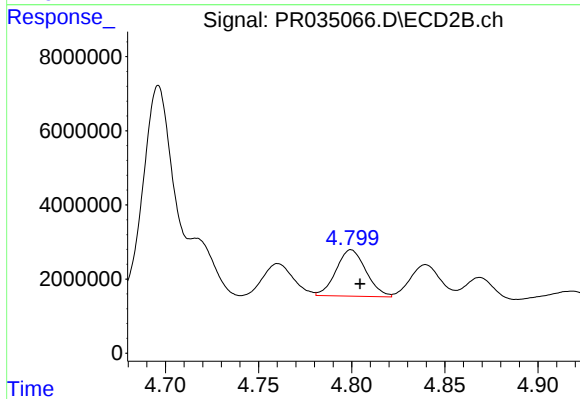
#21 AR-1248-1

R.T.: 4.589 min
Delta R.T.: 0.016 min
Response: 22259301
Conc: 228.30 ng/ml



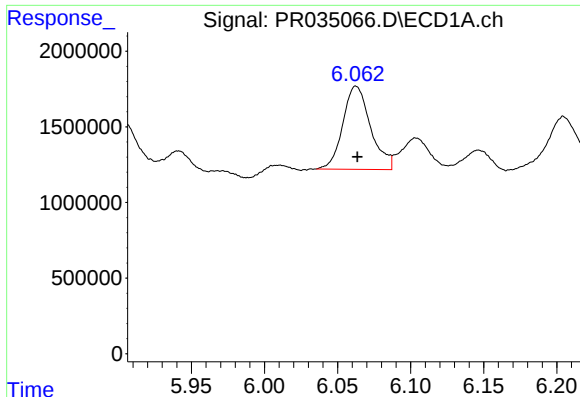
#22 AR-1248-2

R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 5690869
Conc: 86.13 ng/ml



#22 AR-1248-2

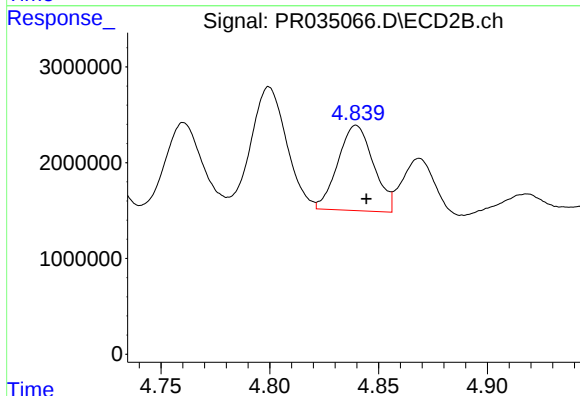
R.T.: 4.800 min
Delta R.T.: -0.005 min
Response: 14050702
Conc: 109.68 ng/ml



#23 AR-1248-3

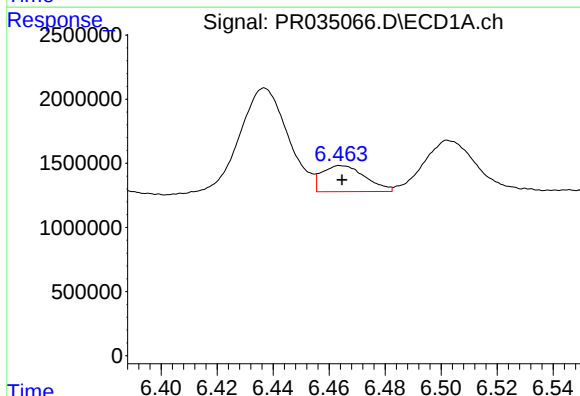
R.T.: 6.063 min
Delta R.T.: -0.001 min
Response: 7276336
Conc: 97.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



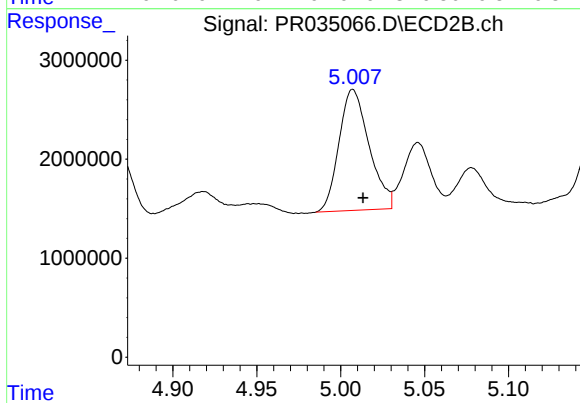
#23 AR-1248-3

R.T.: 4.840 min
Delta R.T.: -0.005 min
Response: 10107342
Conc: 76.58 ng/ml



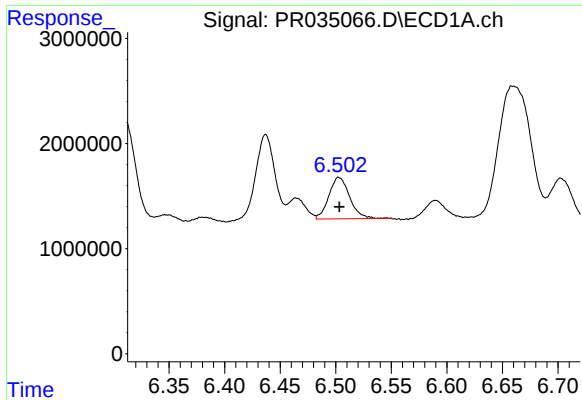
#24 AR-1248-4

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 2179209
Conc: 24.39 ng/ml



#24 AR-1248-4

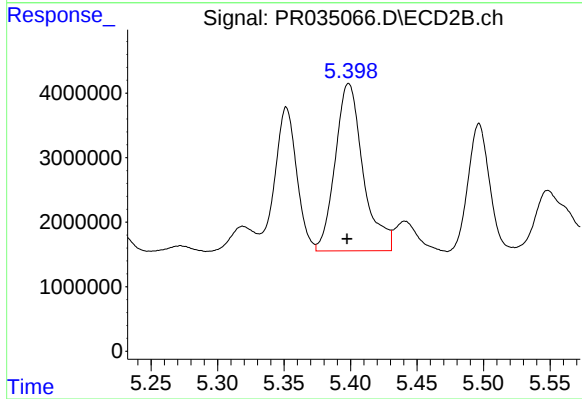
R.T.: 5.007 min
Delta R.T.: -0.006 min
Response: 15251114
Conc: 92.69 ng/ml



#25 AR-1248-5

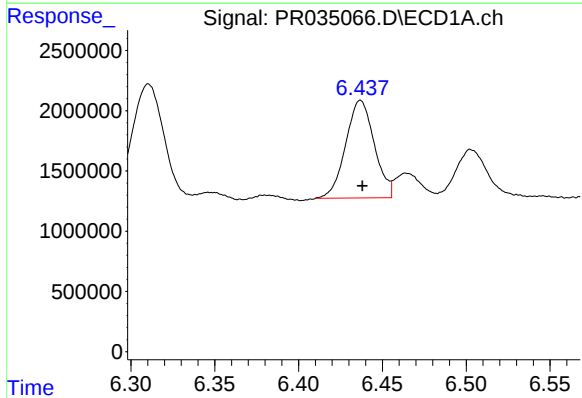
R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 5149181
Conc: 61.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



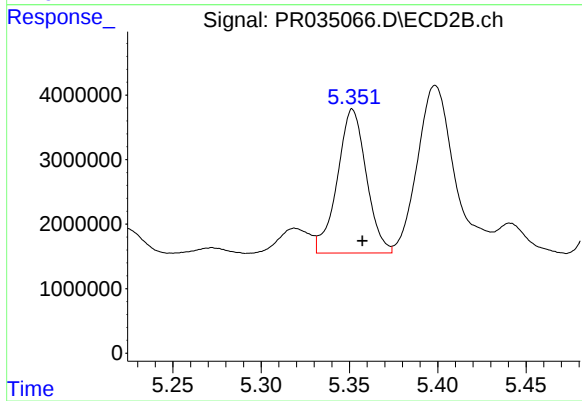
#25 AR-1248-5

R.T.: 5.399 min
Delta R.T.: 0.001 min
Response: 37876820
Conc: 226.33 ng/ml



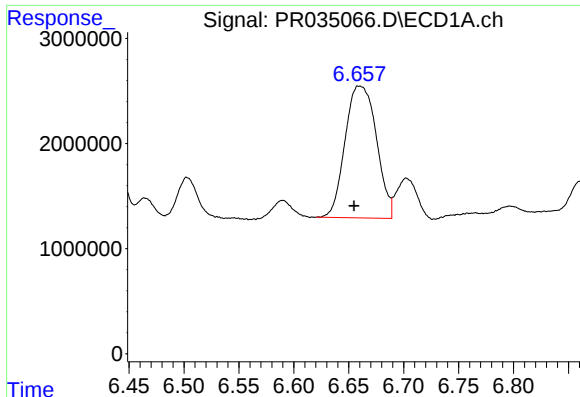
#26 AR-1254-1

R.T.: 6.437 min
Delta R.T.: -0.001 min
Response: 9638747
Conc: 117.97 ng/ml



#26 AR-1254-1

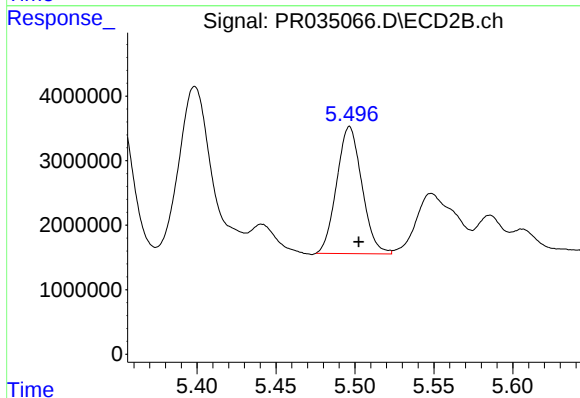
R.T.: 5.352 min
Delta R.T.: -0.006 min
Response: 25534535
Conc: 104.35 ng/ml



#27 AR-1254-2

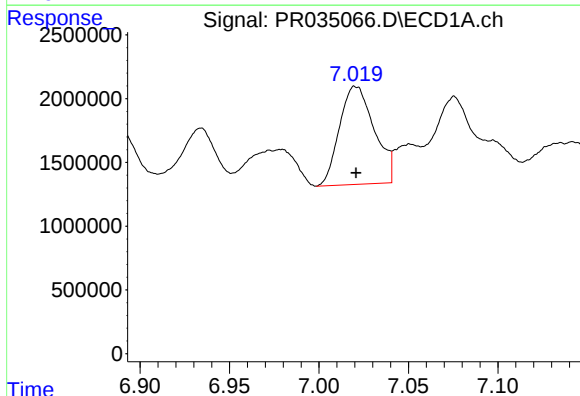
R.T.: 6.660 min
Delta R.T.: 0.005 min
Response: 24920334
Conc: 195.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



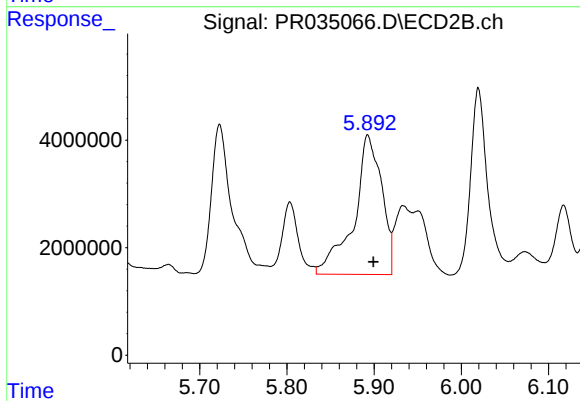
#27 AR-1254-2

R.T.: 5.497 min
Delta R.T.: -0.006 min
Response: 21901430
Conc: 102.97 ng/ml



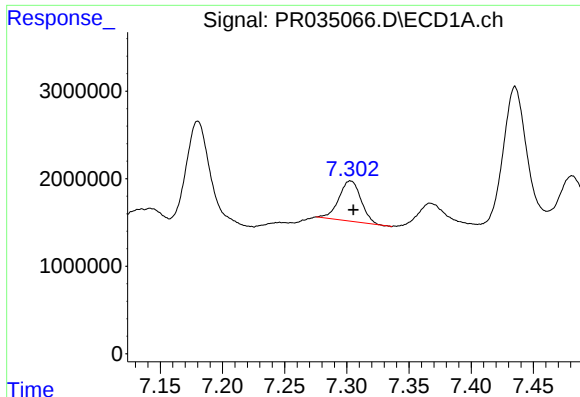
#28 AR-1254-3

R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 10429245
Conc: 77.27 ng/ml



#28 AR-1254-3

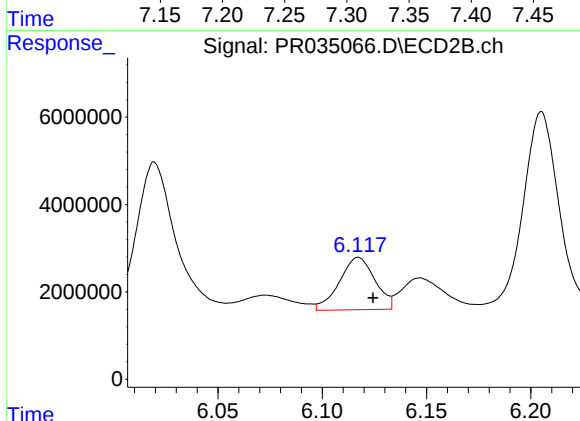
R.T.: 5.893 min
Delta R.T.: -0.006 min
Response: 57530829
Conc: 161.01 ng/ml



#29 AR-1254-4

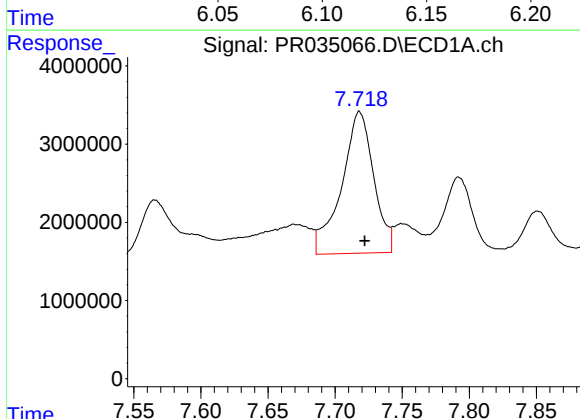
R.T.: 7.303 min
Delta R.T.: -0.002 min
Response: 5701367
Conc: 53.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



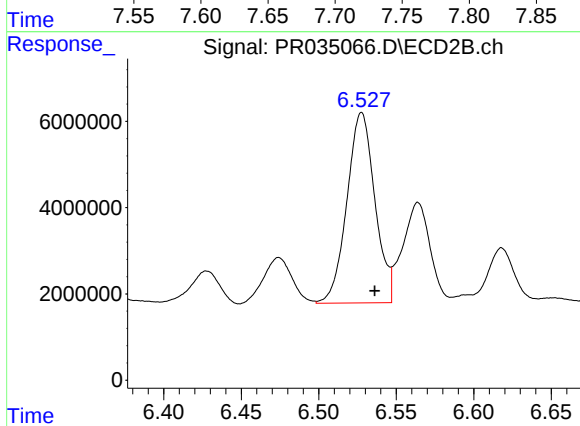
#29 AR-1254-4

R.T.: 6.117 min
Delta R.T.: -0.007 min
Response: 14232876
Conc: 60.26 ng/ml



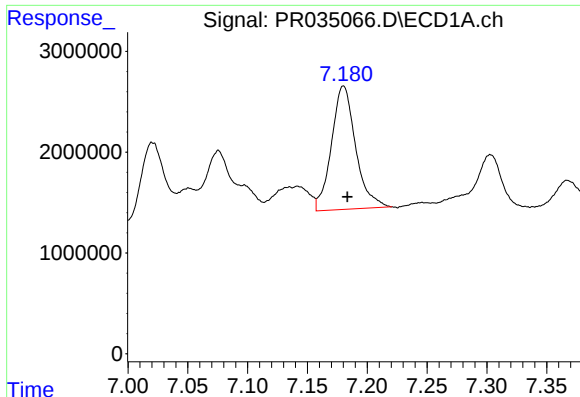
#30 AR-1254-5

R.T.: 7.718 min
Delta R.T.: -0.004 min
Response: 30178577
Conc: 281.67 ng/ml



#30 AR-1254-5

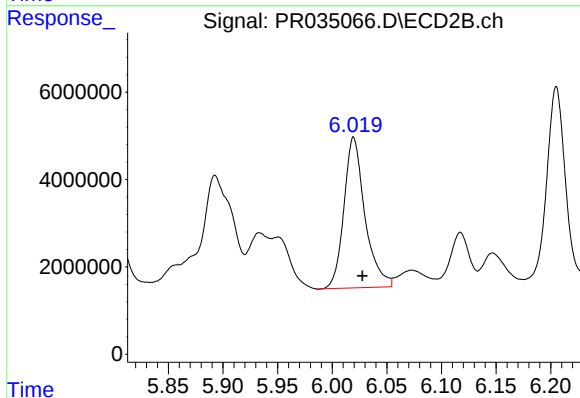
R.T.: 6.528 min
Delta R.T.: -0.008 min
Response: 55422992
Conc: 173.77 ng/ml



#31 AR-1260-1

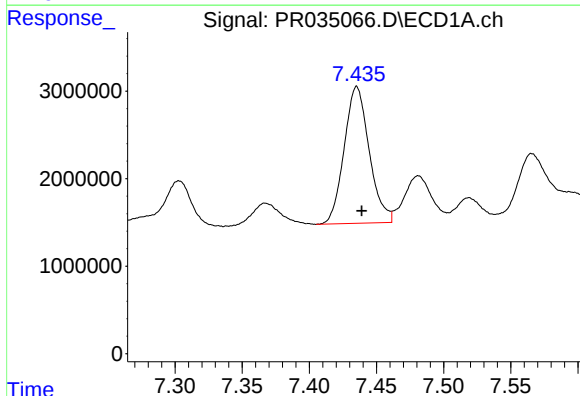
R.T.: 7.180 min
Delta R.T.: -0.003 min
Response: 17316879
Conc: 184.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



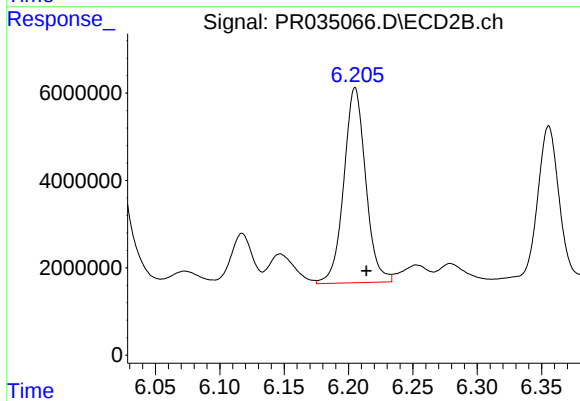
#31 AR-1260-1

R.T.: 6.020 min
Delta R.T.: -0.008 min
Response: 46098491
Conc: 214.44 ng/ml



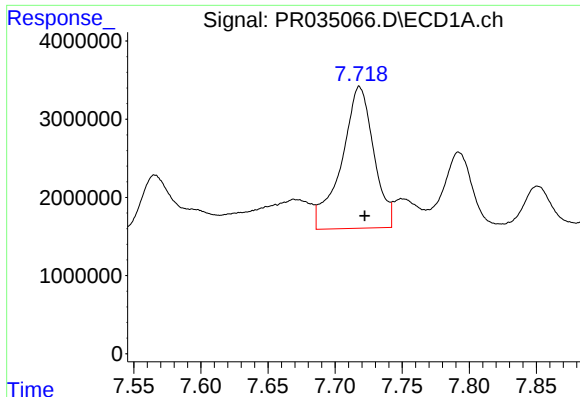
#32 AR-1260-2

R.T.: 7.435 min
Delta R.T.: -0.004 min
Response: 20295008
Conc: 174.80 ng/ml



#32 AR-1260-2

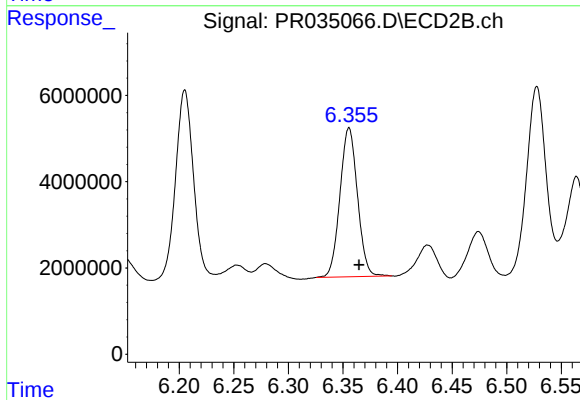
R.T.: 6.205 min
Delta R.T.: -0.009 min
Response: 52867780
Conc: 194.28 ng/ml



#33 AR-1260-3

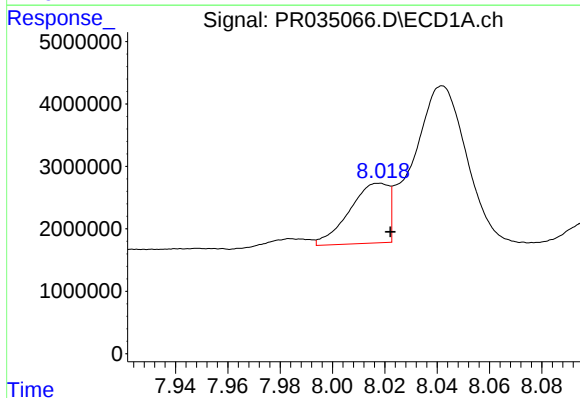
R.T.: 7.718 min
Delta R.T.: -0.004 min
Response: 30178577
Conc: 216.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



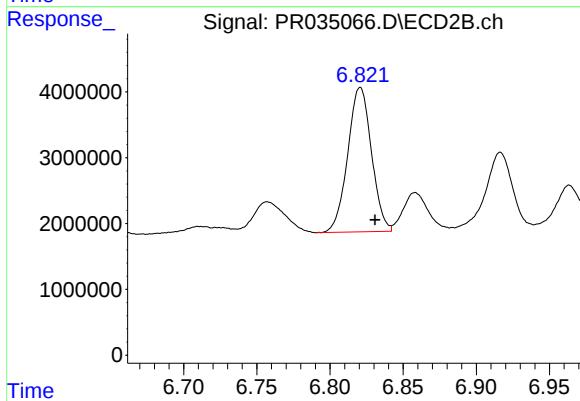
#33 AR-1260-3

R.T.: 6.356 min
Delta R.T.: -0.009 min
Response: 38655994
Conc: 155.72 ng/ml



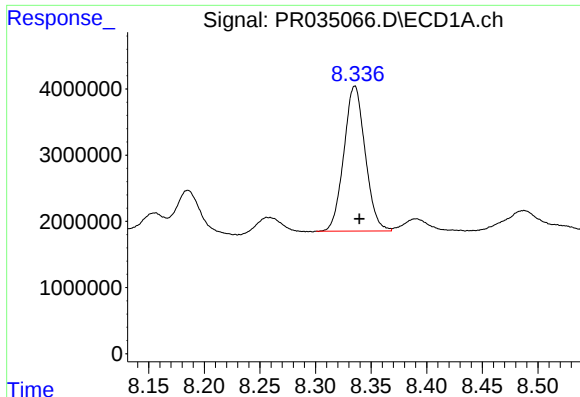
#34 AR-1260-4

R.T.: 8.018 min
Delta R.T.: -0.004 min
Response: 9943800
Conc: 115.14 ng/ml



#34 AR-1260-4

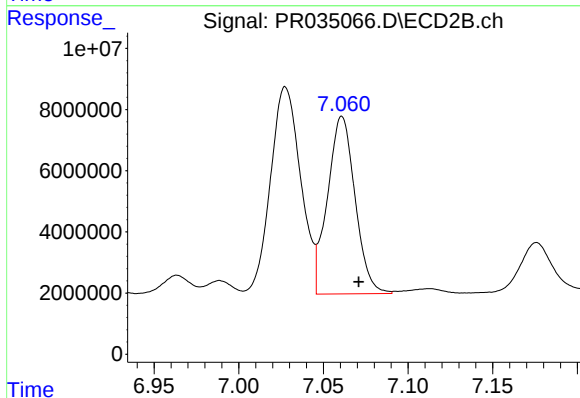
R.T.: 6.821 min
Delta R.T.: -0.010 min
Response: 24820510
Conc: 145.16 ng/ml



#35 AR-1260-5

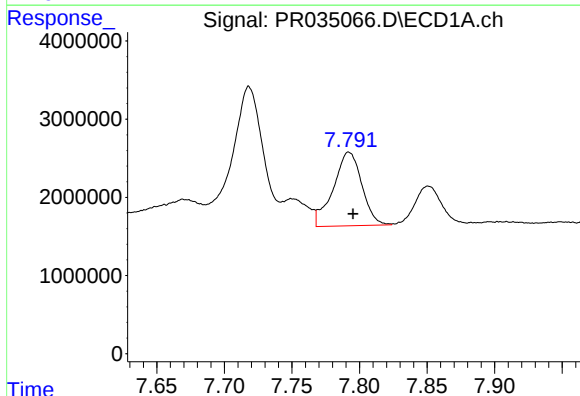
R.T.: 8.335 min
Delta R.T.: -0.004 min
Response: 29231354
Conc: 161.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



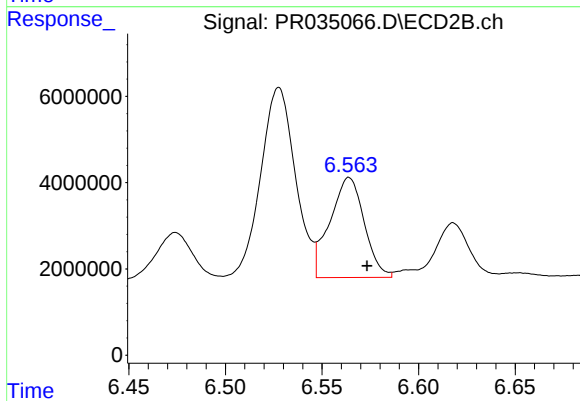
#35 AR-1260-5

R.T.: 7.061 min
Delta R.T.: -0.010 min
Response: 65777362
Conc: 136.00 ng/ml



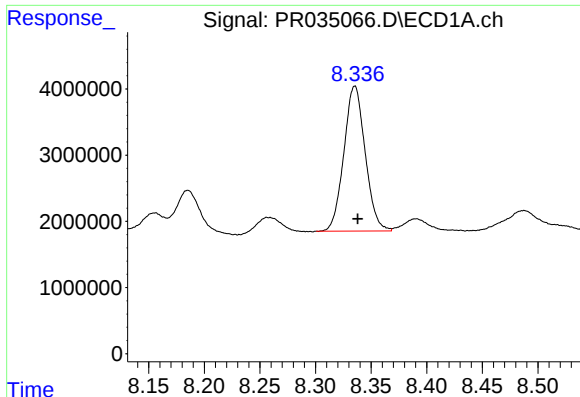
#36 AR-1262-1

R.T.: 7.792 min
Delta R.T.: -0.003 min
Response: 13911349
Conc: 85.66 ng/ml



#36 AR-1262-1

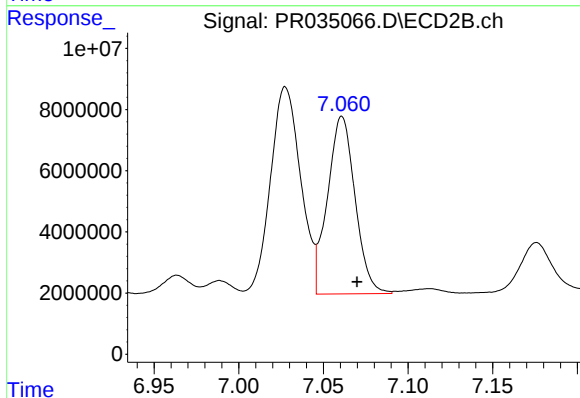
R.T.: 6.564 min
Delta R.T.: -0.009 min
Response: 28682932
Conc: 73.82 ng/ml



#37 AR-1262-2

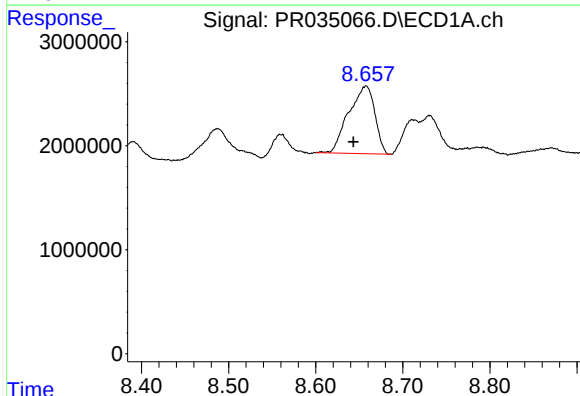
R.T.: 8.335 min
Delta R.T.: -0.003 min
Response: 29231354
Conc: 103.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



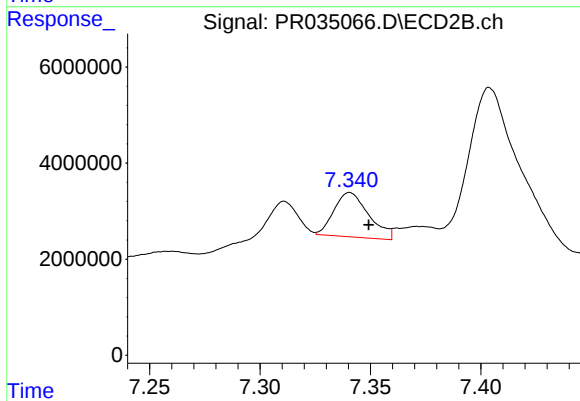
#37 AR-1262-2

R.T.: 7.061 min
Delta R.T.: -0.009 min
Response: 65777362
Conc: 92.41 ng/ml



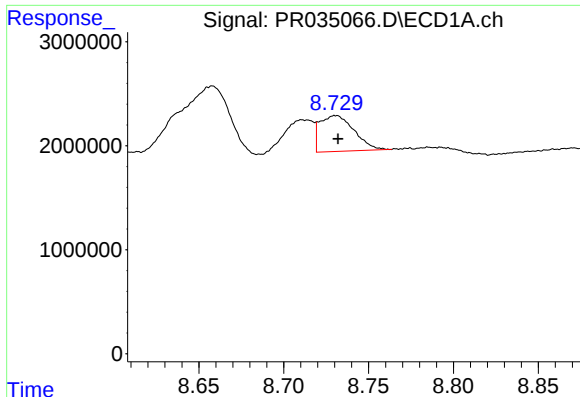
#38 AR-1262-3

R.T.: 8.658 min
Delta R.T.: 0.014 min
Response: 13547856
Conc: 69.72 ng/ml



#38 AR-1262-3

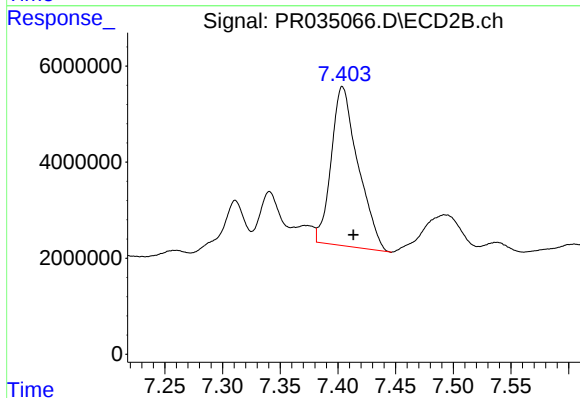
R.T.: 7.341 min
Delta R.T.: -0.008 min
Response: 10113116
Conc: 33.10 ng/ml



#39 AR-1262-4

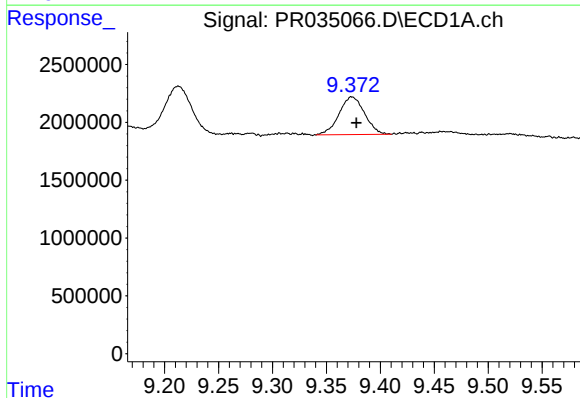
R.T.: 8.731 min
Delta R.T.: -0.001 min
Response: 4853123
Conc: 32.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



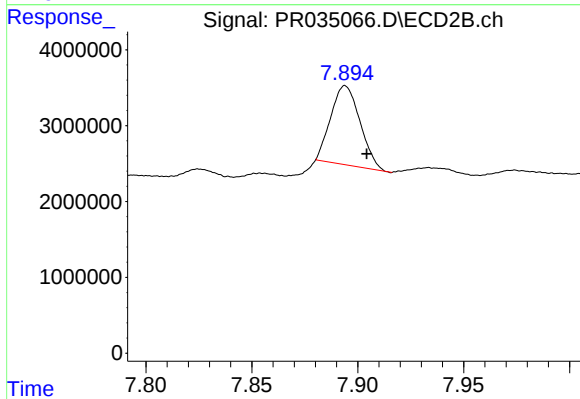
#39 AR-1262-4

R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 53543055
Conc: 102.27 ng/ml



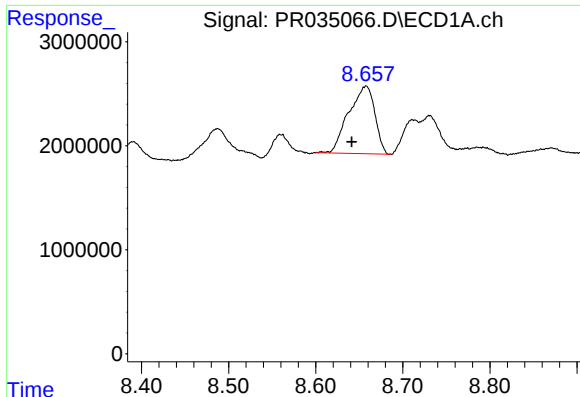
#40 AR-1262-5

R.T.: 9.374 min
Delta R.T.: -0.004 min
Response: 5364196
Conc: 50.57 ng/ml



#40 AR-1262-5

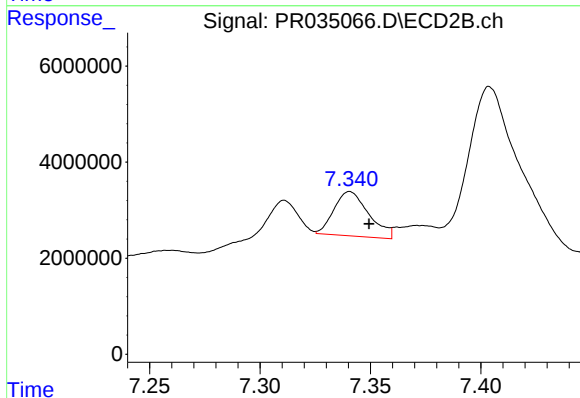
R.T.: 7.894 min
Delta R.T.: -0.010 min
Response: 9999611
Conc: 40.90 ng/ml



#41 AR-1268-1

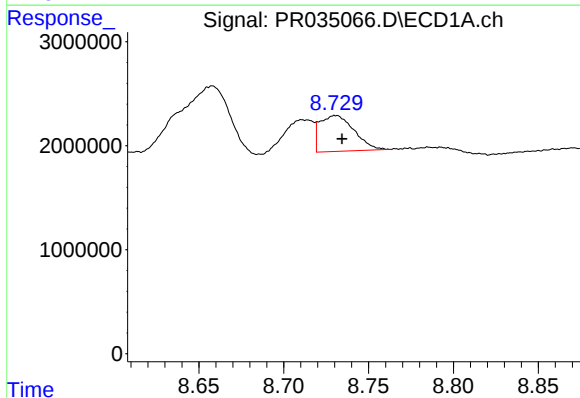
R.T.: 8.658 min
Delta R.T.: 0.017 min
Response: 13547856
Conc: 35.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



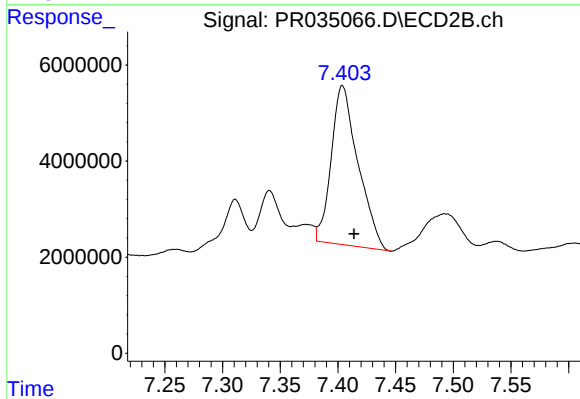
#41 AR-1268-1

R.T.: 7.341 min
Delta R.T.: -0.009 min
Response: 10113116
Conc: 11.11 ng/ml



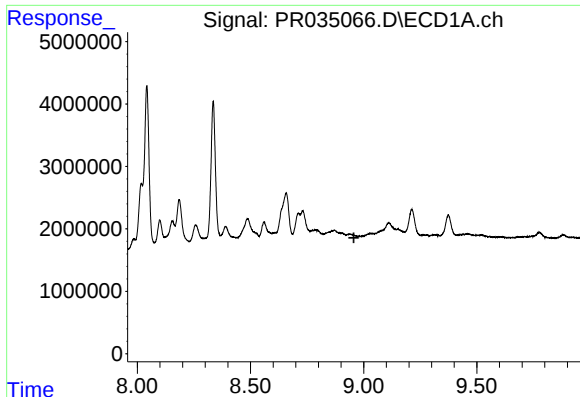
#42 AR-1268-2

R.T.: 8.731 min
Delta R.T.: -0.004 min
Response: 4853123
Conc: 14.21 ng/ml



#42 AR-1268-2

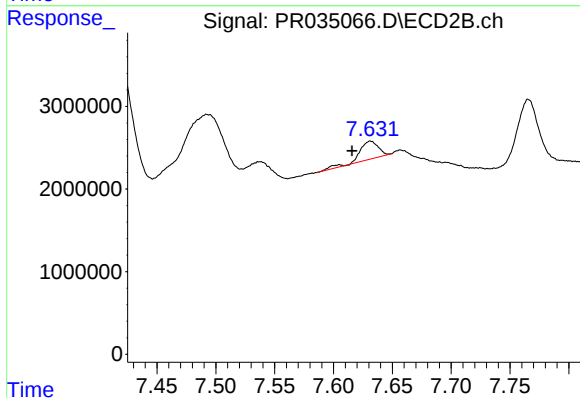
R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 53543055
Conc: 63.75 ng/ml



#43 AR-1268-3

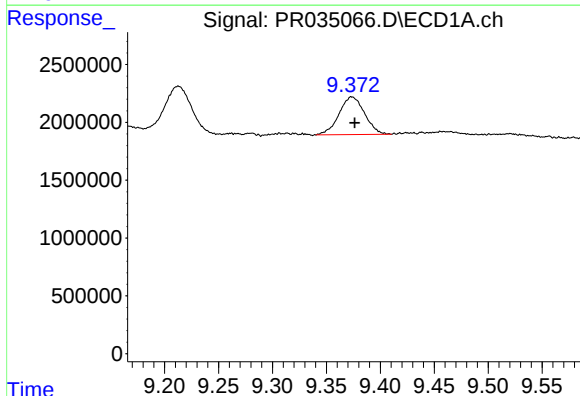
R.T.: 0.000 min
Exp R.T.: 8.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



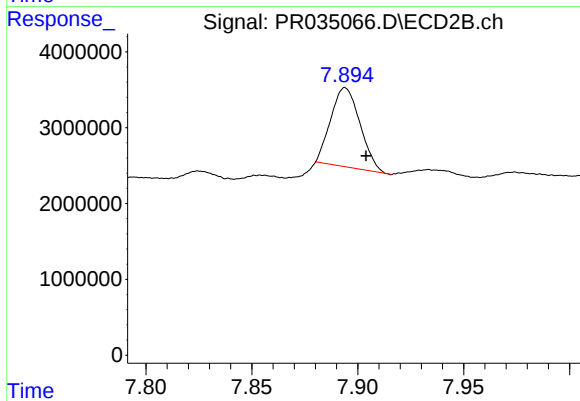
#43 AR-1268-3

R.T.: 7.632 min
Delta R.T.: 0.016 min
Response: 2669273
Conc: 3.65 ng/ml



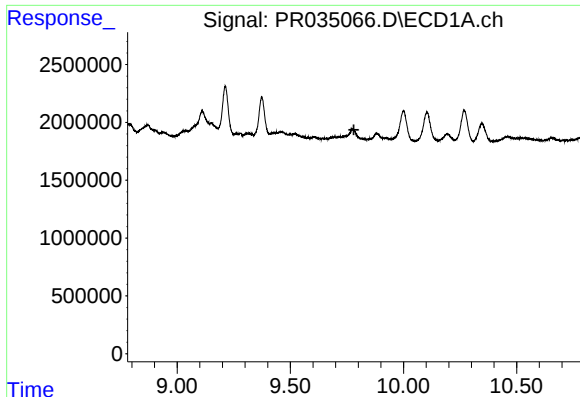
#44 AR-1268-4

R.T.: 9.374 min
Delta R.T.: -0.003 min
Response: 5364196
Conc: 43.08 ng/ml



#44 AR-1268-4

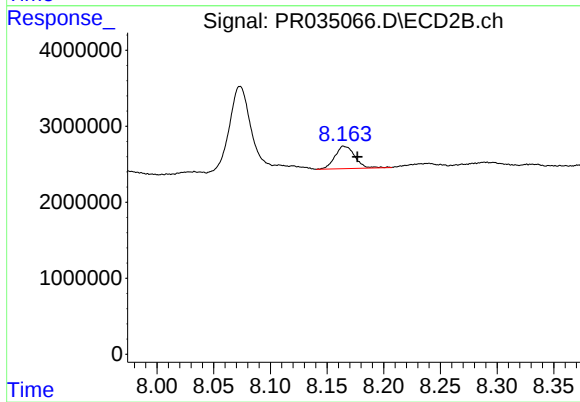
R.T.: 7.894 min
Delta R.T.: -0.010 min
Response: 9999611
Conc: 34.43 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.165 min
Delta R.T.: -0.012 min
Response: 3595373
Conc: 1.60 ng/ml