

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121218\
 Data File : PR034519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 10:58
 Operator : SM\SJ
 Sample : J6255-02
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 12:49:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.436	3.517	28621120	59117160	15.856	16.056
2)	SA Decachlor...	10.126	8.423	23252994	47393795	11.847	11.584
Target Compounds							
3)	L1 AR-1016-1	5.622	4.581	2824672	2416661	42.885	18.596 #
4)	L1 AR-1016-2	5.622	4.597	2824672	1838426	28.873	9.306 #
5)	L1 AR-1016-3	5.622	4.814	2824672	1668983	48.623	16.713 #
6)	L1 AR-1016-4	0.000	4.814	0	1668983	N.D.	20.553 #
7)	L1 AR-1016-5	0.000	5.023	0	8729480	N.D.	79.228 #
8)	L2 AR-1221-1	0.000	3.714	0	1626930	N.D.	52.912 #
9)	L2 AR-1221-2	0.000	3.811	0	1846054	N.D.	77.285 #
10)	L2 AR-1221-3	4.820	3.884	2215039	2479639	56.239	31.581 #
11)	L3 AR-1232-1	4.820	3.884	2215039	2479639	70.190	38.987 #
12)	L3 AR-1232-2	0.000	4.597	0	1838426	N.D.	24.287 #
13)	L3 AR-1232-3	5.622	4.814	2824672	1668983	74.824	43.798 #
14)	L3 AR-1232-4	0.000	4.838	0	3557163	N.D.	103.184 #
15)	L3 AR-1232-5	0.000	5.023	0	8729480	N.D.	222.283 #
16)	L4 AR-1242-1	5.622	4.581	2824672	2416661	53.295	23.670 #
17)	L4 AR-1242-2	5.622	4.597	2824672	1838426	36.476	11.523 #
18)	L4 AR-1242-3	5.622	4.814	2824672	1668983	60.442	20.896 #
19)	L4 AR-1242-4	0.000	4.838	0	3557163	N.D.	45.012 #
20)	L4 AR-1242-5	6.517	5.391	1306676	170.5E6	28.457	1546.041 #
21)	L5 AR-1248-1	5.622	4.581	2824672	2416661	66.670	28.476 #
22)	L5 AR-1248-2	0.000	4.814	0	1668983	N.D.	14.616 #
23)	L5 AR-1248-3	0.000	4.838	0	3557163	N.D.	30.196 #
24)	L5 AR-1248-4	6.452	5.023	66041934	8729480	824.476	58.883 #
25)	L5 AR-1248-5	6.517	5.391	1306676	170.5E6	17.318	1134.035 #
26)	L6 AR-1254-1	6.452	5.391	66041934	170.5E6	811.513	714.189
27)	L6 AR-1254-2	0.000	5.448	0	4386642	N.D.	21.178 #
28)	L6 AR-1254-3	7.045	5.906	17305414	3542012	125.482	9.803 #
29)	L6 AR-1254-4	7.282	6.080	2884333	4556053	27.032	19.675 #
30)	L6 AR-1254-5	0.000	6.561	0	1183622	N.D.	3.659 #
31)	L7 AR-1260-1	0.000	6.031	0	9126134	N.D.	37.810 #
32)	L7 AR-1260-2	0.000	6.211	0	39740170	N.D.	131.124 #
33)	L7 AR-1260-3	7.831	6.431	3271604	5645504	39.633	19.807 #
34)	L7 AR-1260-4	0.000	6.878	0	1381011	N.D.	6.999 #
36)	L8 AR-1262-1	7.831	6.590	3271604	2581656	24.644	20.827
38)	L8 AR-1262-3	0.000	7.390	0	724.2E6	N.D.	3429.905 #
39)	L8 AR-1262-4	0.000	7.390	0	724.2E6	N.D.	1782.968 #
41)	L9 AR-1268-1	0.000	7.390	0	724.2E6	N.D.	922.575 #
42)	L9 AR-1268-2	0.000	7.390	0	724.2E6	N.D.	1008.681 #

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Misc :
ALS Vial : 142 Sample Multiplier: 1

Instrument :
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ClientSampleId :

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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
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QLast Update : Fri Dec 07 02:02:36 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

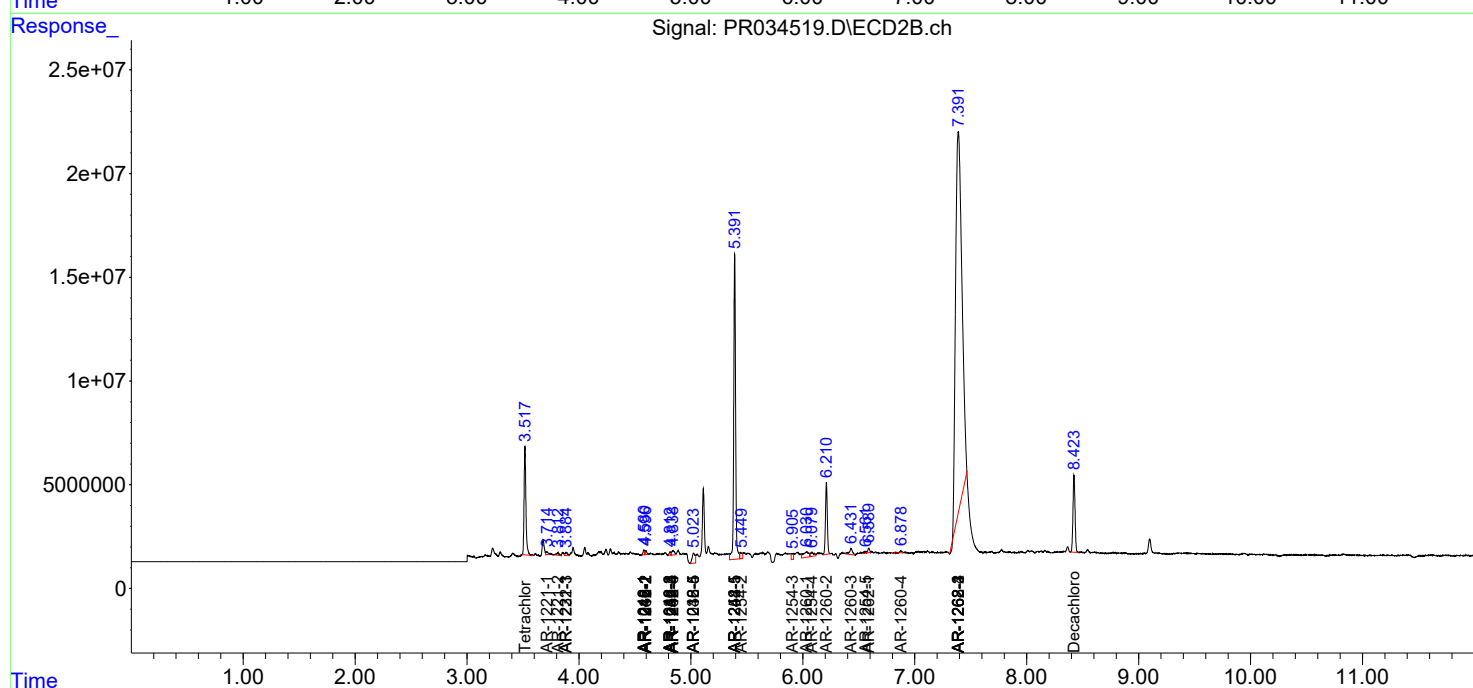
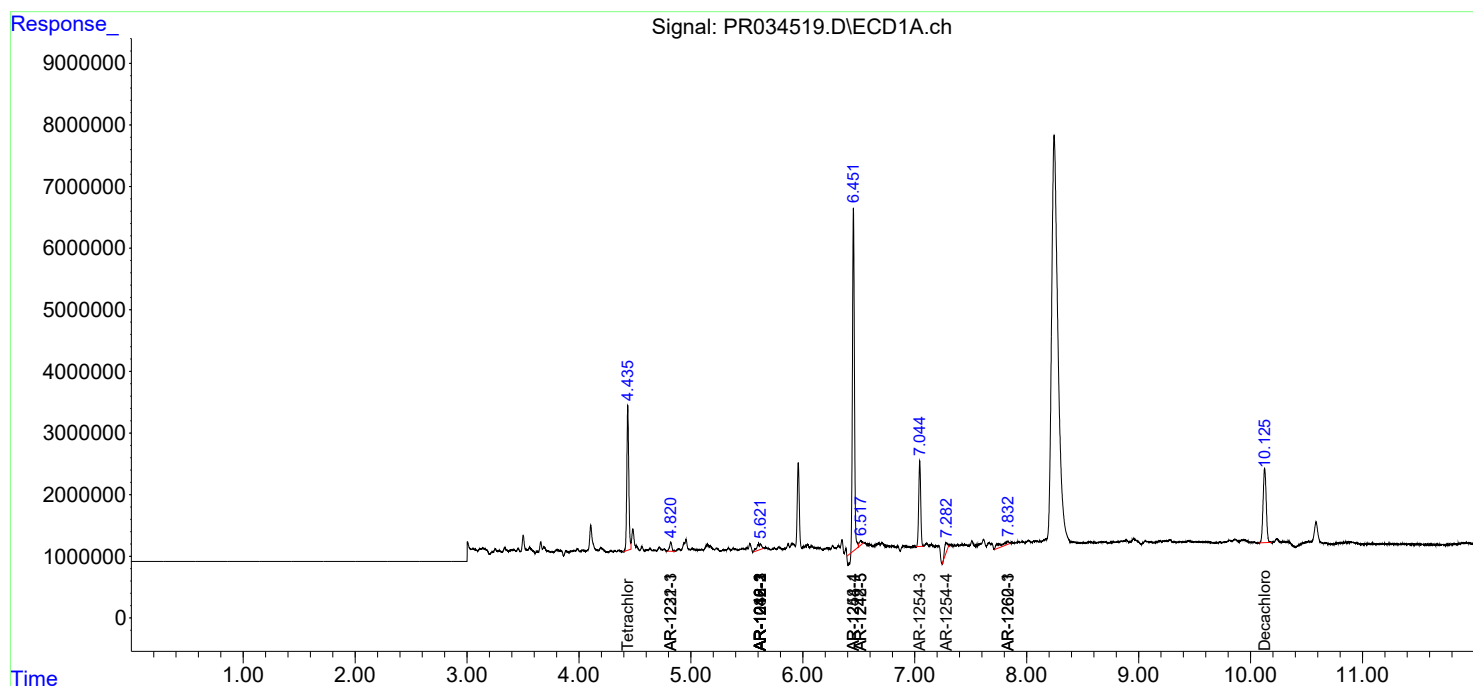
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

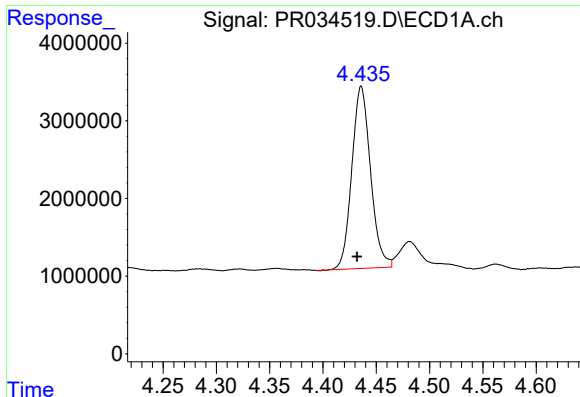
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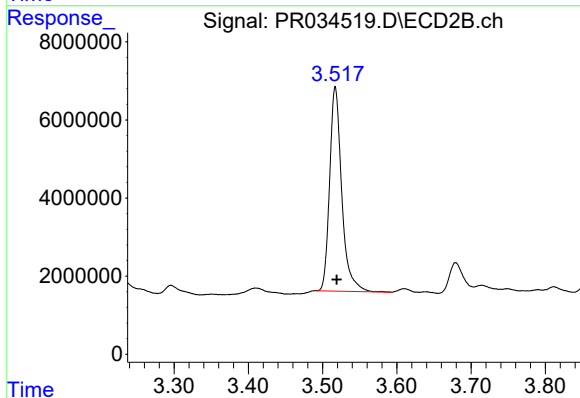




#1 Tetrachloro-m-xylene

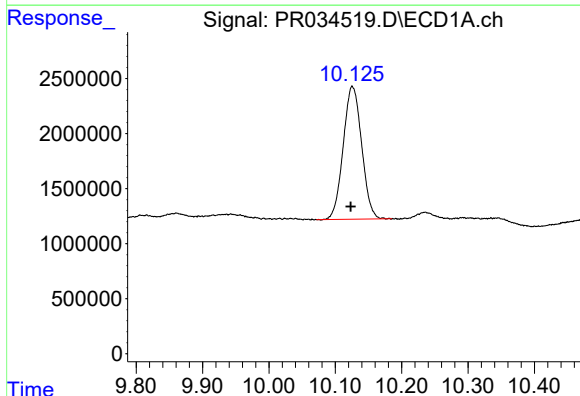
R.T.: 4.436 min
Delta R.T.: 0.004 min
Response: 28621120
Conc: 15.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



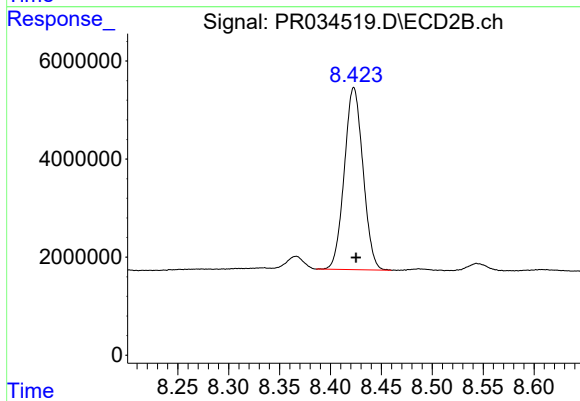
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.002 min
Response: 59117160
Conc: 16.06 ng/ml



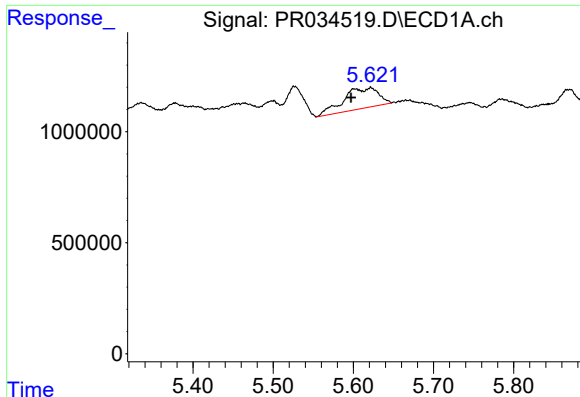
#2 Decachlorobiphenyl

R.T.: 10.126 min
Delta R.T.: 0.002 min
Response: 23252994
Conc: 11.85 ng/ml



#2 Decachlorobiphenyl

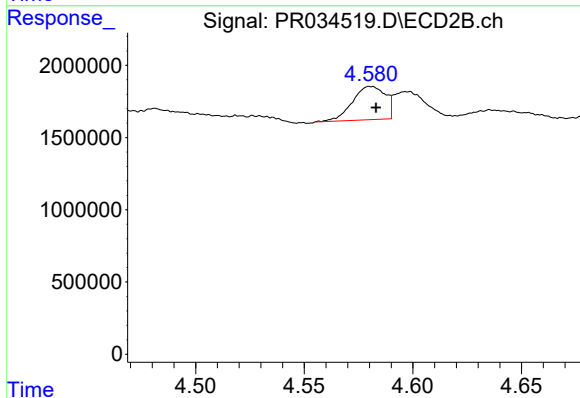
R.T.: 8.423 min
Delta R.T.: -0.002 min
Response: 47393795
Conc: 11.58 ng/ml



#3 AR-1016-1

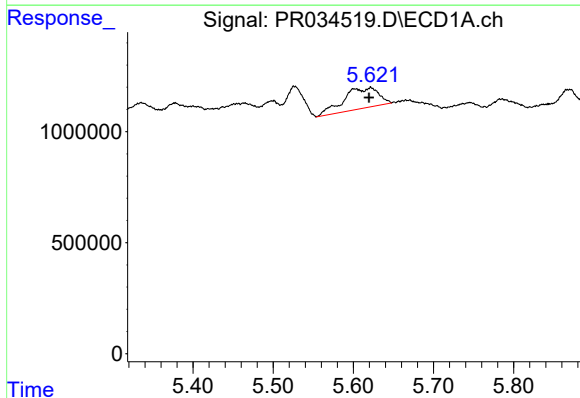
R.T.: 5.622 min
Delta R.T.: 0.025 min
Response: 2824672
Conc: 42.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



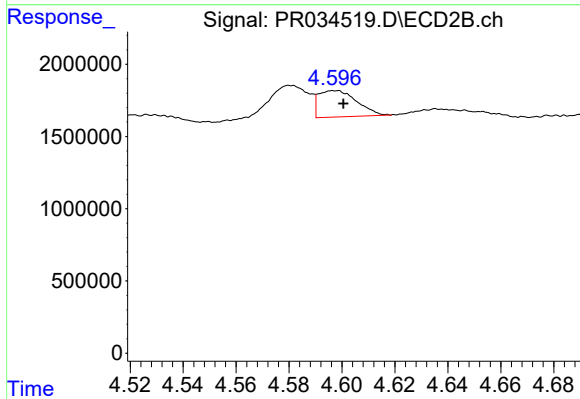
#3 AR-1016-1

R.T.: 4.581 min
Delta R.T.: -0.002 min
Response: 2416661
Conc: 18.60 ng/ml



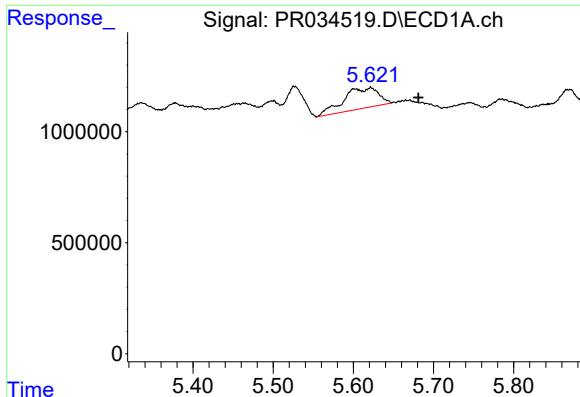
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: 0.003 min
Response: 2824672
Conc: 28.87 ng/ml



#4 AR-1016-2

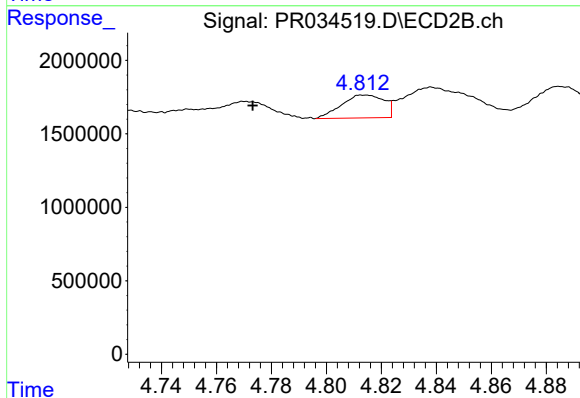
R.T.: 4.597 min
Delta R.T.: -0.003 min
Response: 1838426
Conc: 9.31 ng/ml



#5 AR-1016-3

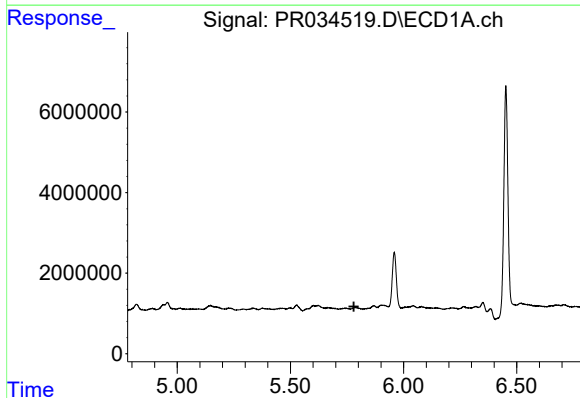
R.T.: 5.622 min
Delta R.T.: -0.059 min
Response: 2824672
Conc: 48.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



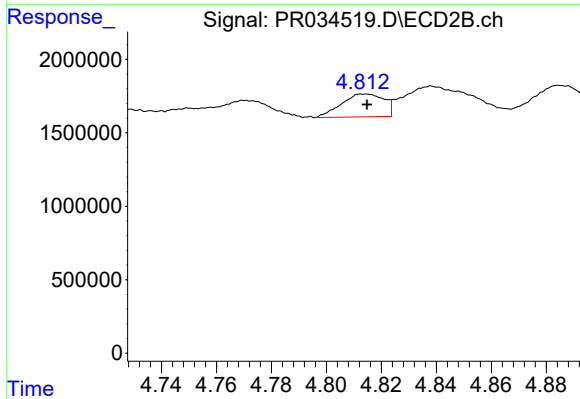
#5 AR-1016-3

R.T.: 4.814 min
Delta R.T.: 0.041 min
Response: 1668983
Conc: 16.71 ng/ml



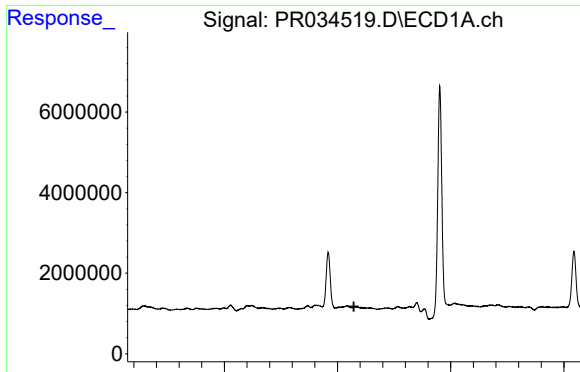
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



#6 AR-1016-4

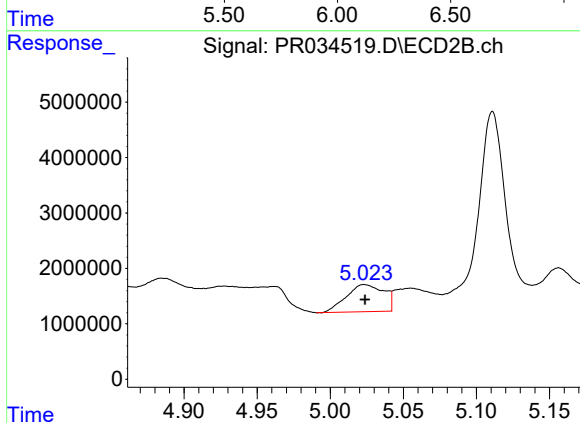
R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 1668983
Conc: 20.55 ng/ml



#7 AR-1016-5

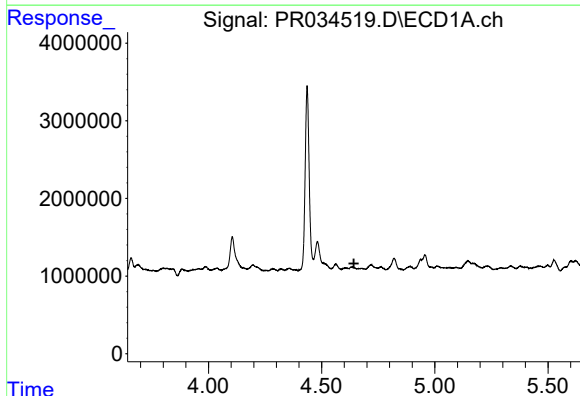
R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



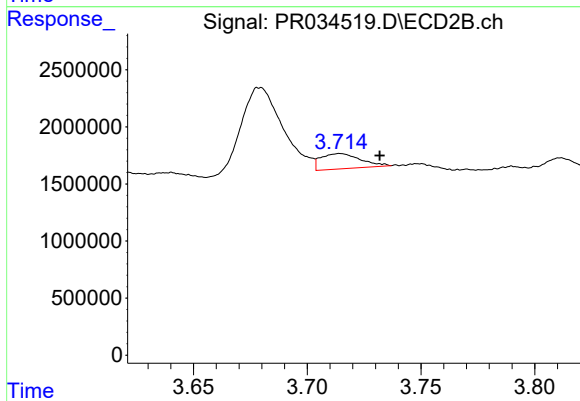
#7 AR-1016-5

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 8729480
Conc: 79.23 ng/ml



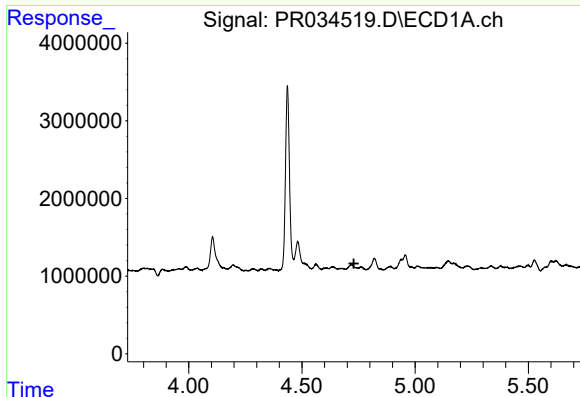
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#8 AR-1221-1

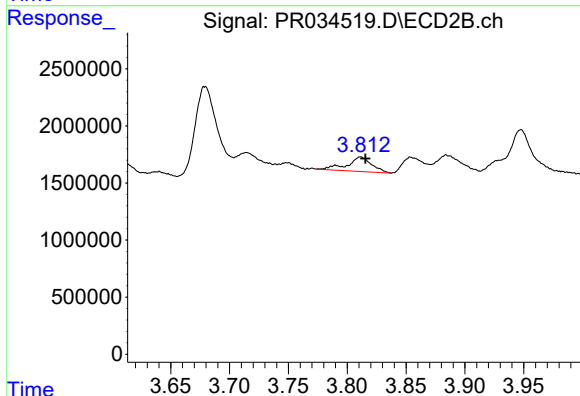
R.T.: 3.714 min
Delta R.T.: -0.017 min
Response: 1626930
Conc: 52.91 ng/ml



#9 AR-1221-2

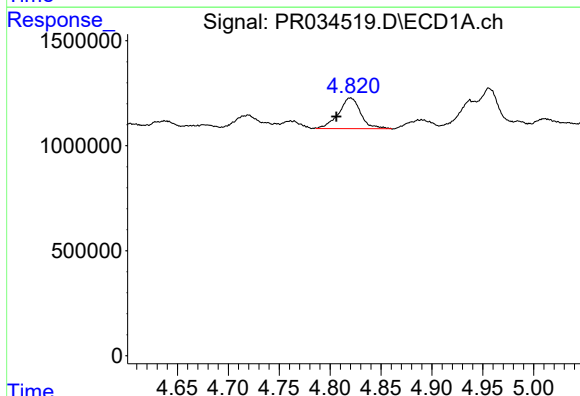
R.T.: 0.000 min
Exp R.T.: 4.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



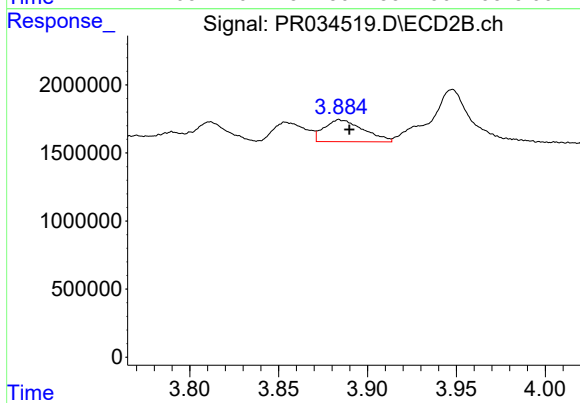
#9 AR-1221-2

R.T.: 3.811 min
Delta R.T.: -0.004 min
Response: 1846054
Conc: 77.29 ng/ml



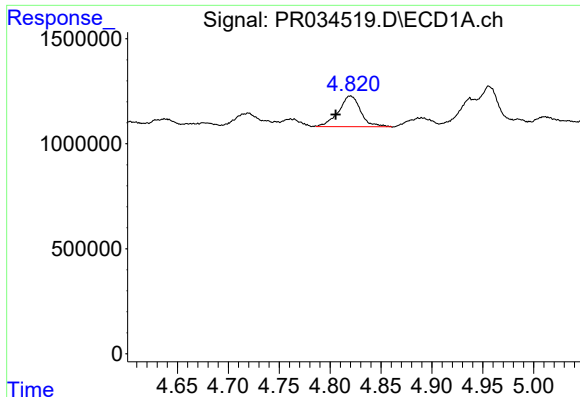
#10 AR-1221-3

R.T.: 4.820 min
Delta R.T.: 0.014 min
Response: 2215039
Conc: 56.24 ng/ml



#10 AR-1221-3

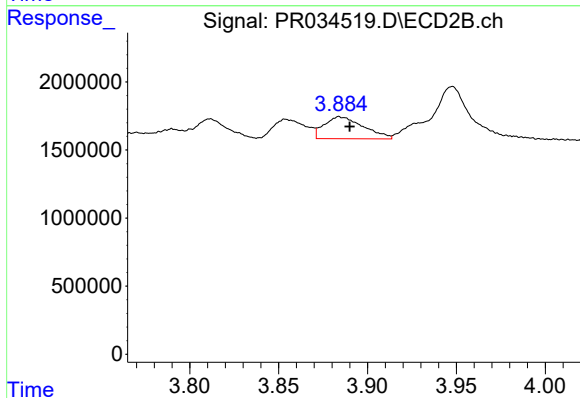
R.T.: 3.884 min
Delta R.T.: -0.006 min
Response: 2479639
Conc: 31.58 ng/ml



#11 AR-1232-1

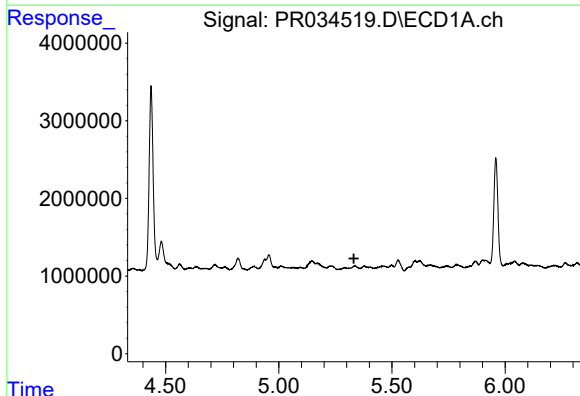
R.T.: 4.820 min
Delta R.T.: 0.015 min
Response: 2215039
Conc: 70.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



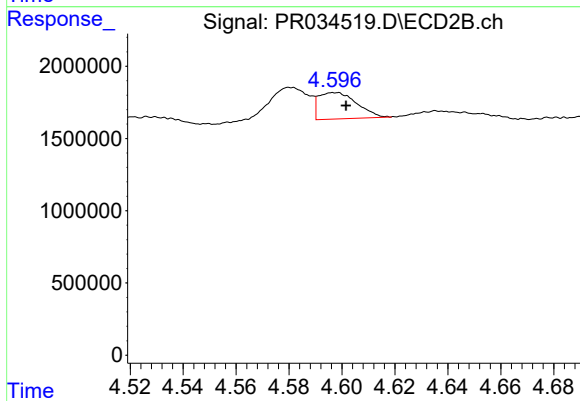
#11 AR-1232-1

R.T.: 3.884 min
Delta R.T.: -0.006 min
Response: 2479639
Conc: 38.99 ng/ml



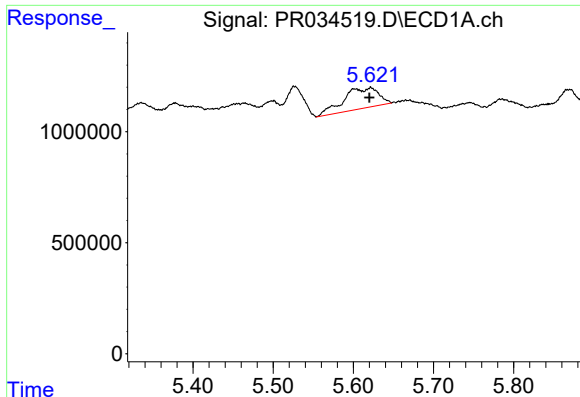
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.332 min
Response: 0
Conc: N.D.



#12 AR-1232-2

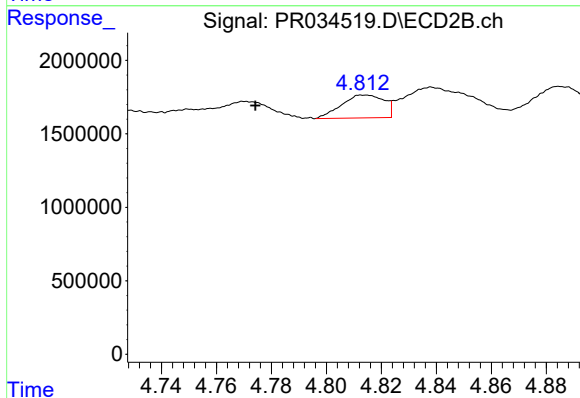
R.T.: 4.597 min
Delta R.T.: -0.004 min
Response: 1838426
Conc: 24.29 ng/ml



#13 AR-1232-3

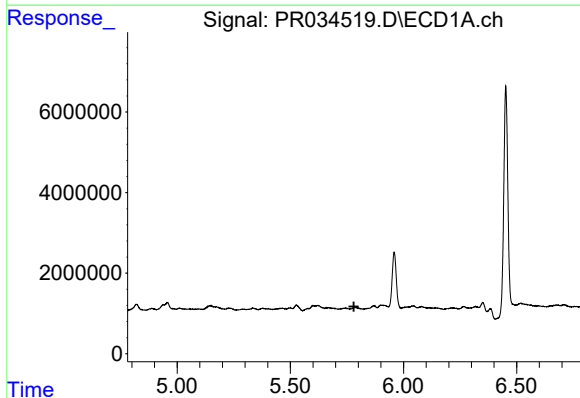
R.T.: 5.622 min
Delta R.T.: 0.002 min
Response: 2824672
Conc: 74.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



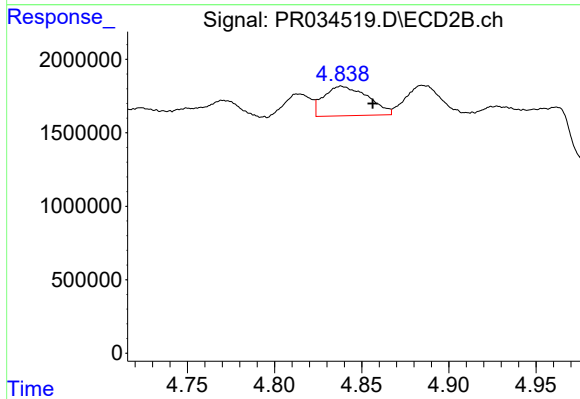
#13 AR-1232-3

R.T.: 4.814 min
Delta R.T.: 0.040 min
Response: 1668983
Conc: 43.80 ng/ml



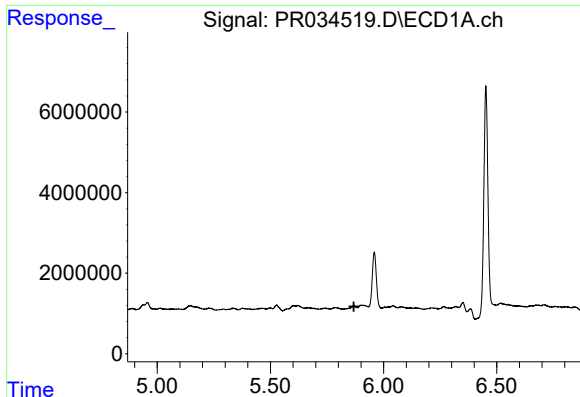
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.781 min
Response: 0
Conc: N.D.



#14 AR-1232-4

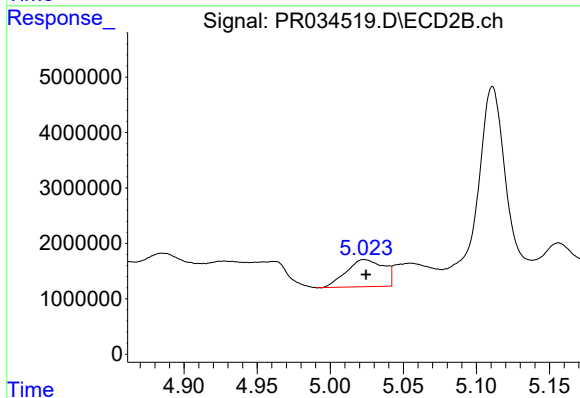
R.T.: 4.838 min
Delta R.T.: -0.018 min
Response: 3557163
Conc: 103.18 ng/ml



#15 AR-1232-5

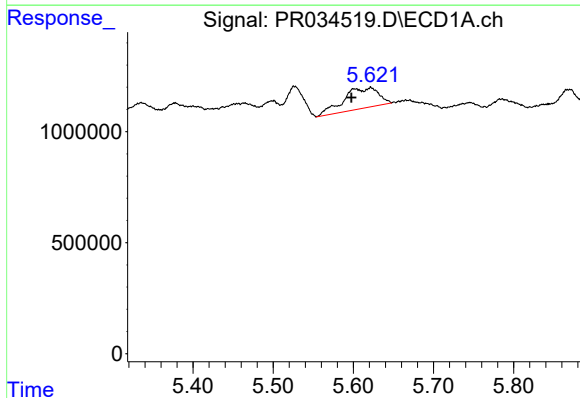
R.T.: 0.000 min
Exp R.T.: 5.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



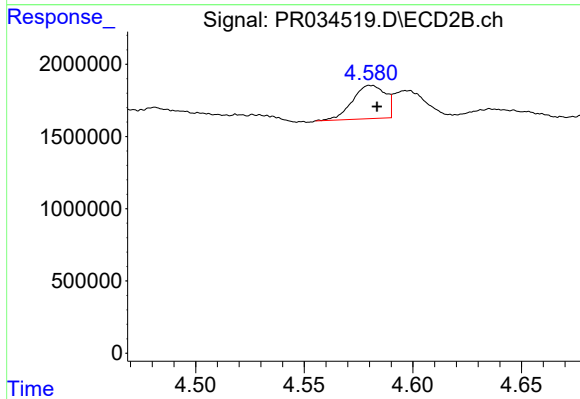
#15 AR-1232-5

R.T.: 5.023 min
Delta R.T.: -0.001 min
Response: 8729480
Conc: 222.28 ng/ml



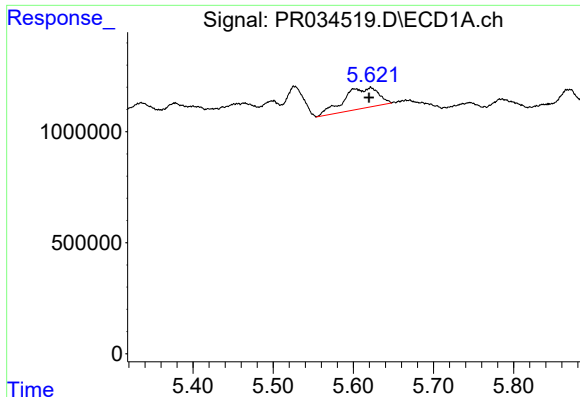
#16 AR-1242-1

R.T.: 5.622 min
Delta R.T.: 0.024 min
Response: 2824672
Conc: 53.30 ng/ml



#16 AR-1242-1

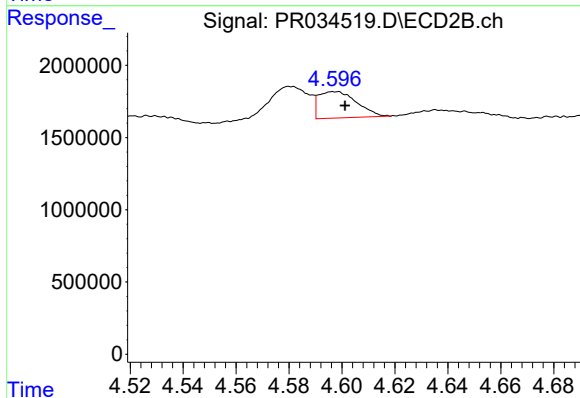
R.T.: 4.581 min
Delta R.T.: -0.003 min
Response: 2416661
Conc: 23.67 ng/ml



#17 AR-1242-2

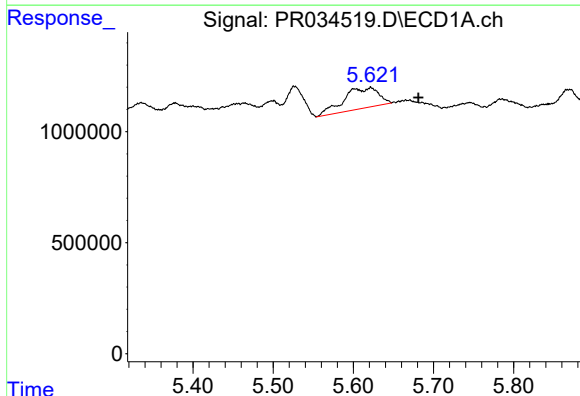
R.T.: 5.622 min
Delta R.T.: 0.002 min
Response: 2824672
Conc: 36.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



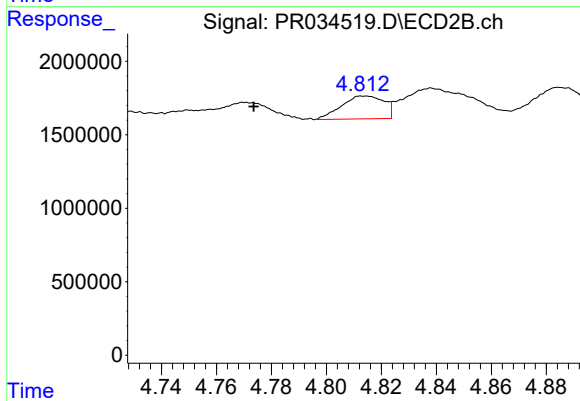
#17 AR-1242-2

R.T.: 4.597 min
Delta R.T.: -0.004 min
Response: 1838426
Conc: 11.52 ng/ml



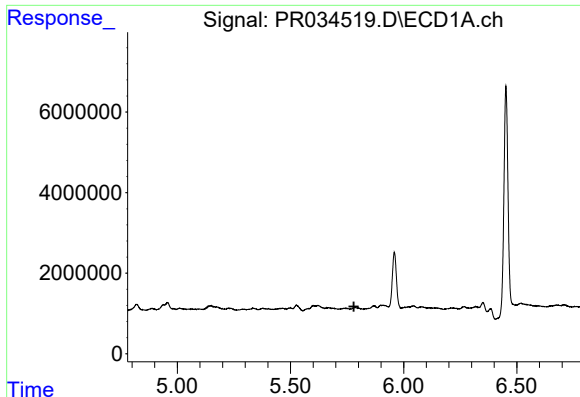
#18 AR-1242-3

R.T.: 5.622 min
Delta R.T.: -0.060 min
Response: 2824672
Conc: 60.44 ng/ml



#18 AR-1242-3

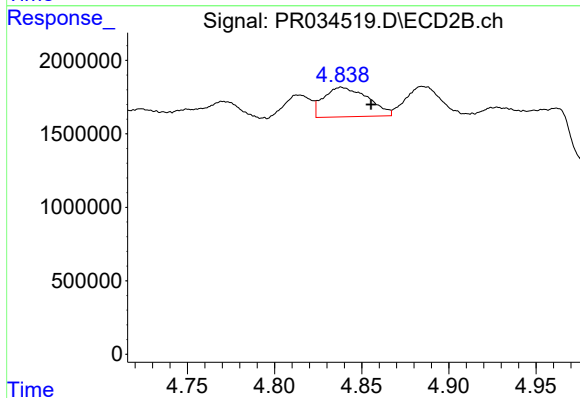
R.T.: 4.814 min
Delta R.T.: 0.040 min
Response: 1668983
Conc: 20.90 ng/ml



#19 AR-1242-4

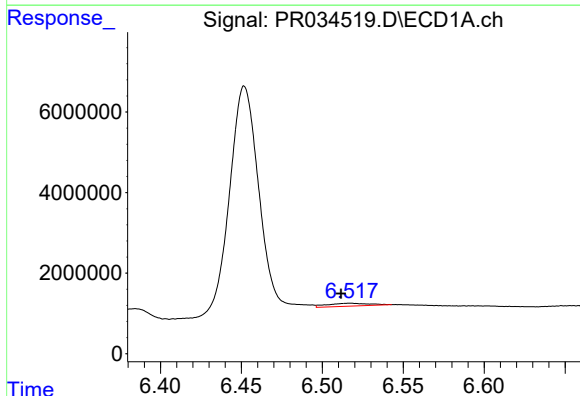
R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



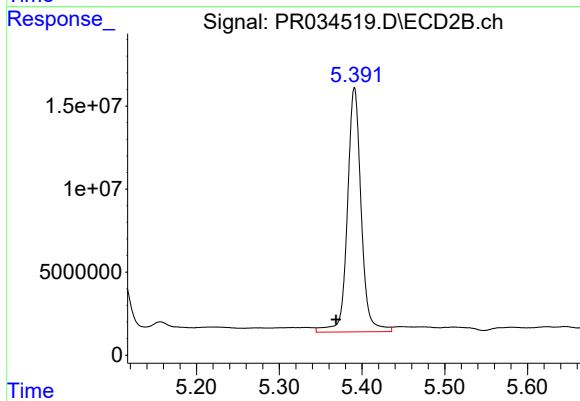
#19 AR-1242-4

R.T.: 4.838 min
Delta R.T.: -0.017 min
Response: 3557163
Conc: 45.01 ng/ml



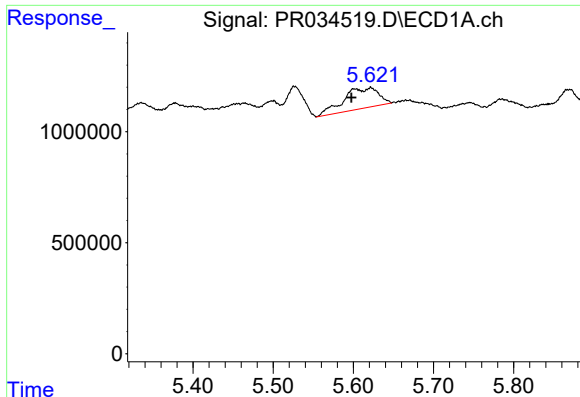
#20 AR-1242-5

R.T.: 6.517 min
Delta R.T.: 0.005 min
Response: 1306676
Conc: 28.46 ng/ml



#20 AR-1242-5

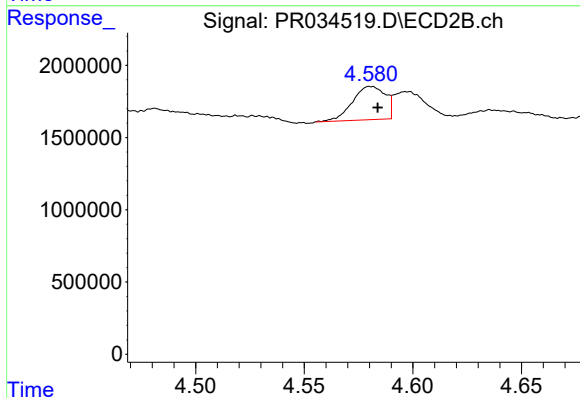
R.T.: 5.391 min
Delta R.T.: 0.022 min
Response: 170489238
Conc: 1546.04 ng/ml



#21 AR-1248-1

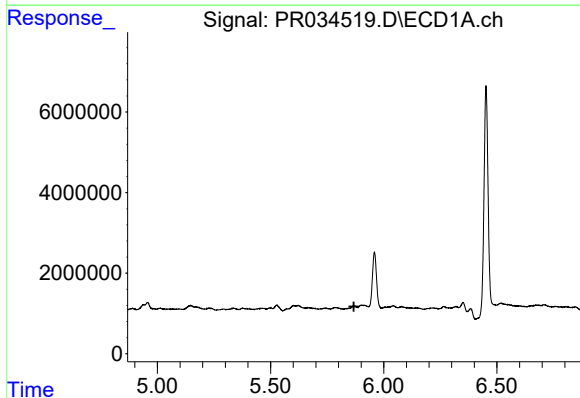
R.T.: 5.622 min
Delta R.T.: 0.024 min
Response: 2824672
Conc: 66.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



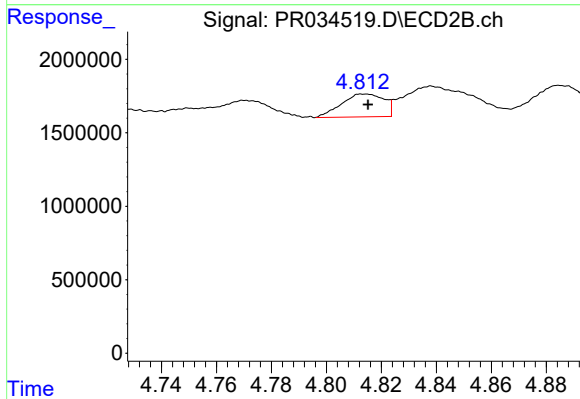
#21 AR-1248-1

R.T.: 4.581 min
Delta R.T.: -0.003 min
Response: 2416661
Conc: 28.48 ng/ml



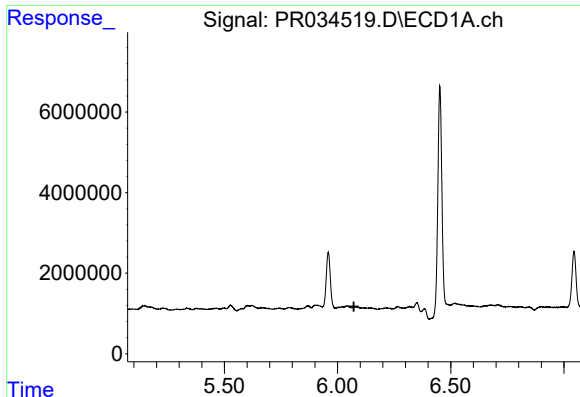
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#22 AR-1248-2

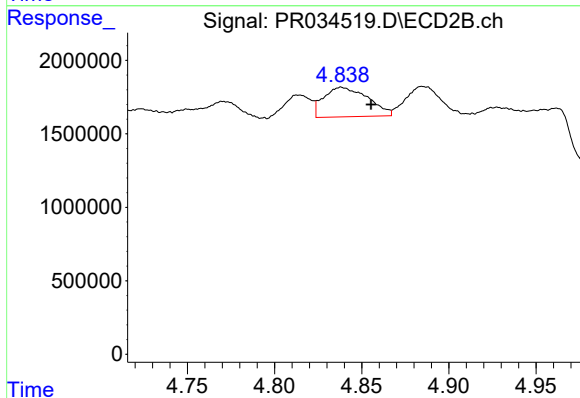
R.T.: 4.814 min
Delta R.T.: -0.001 min
Response: 1668983
Conc: 14.62 ng/ml



#23 AR-1248-3

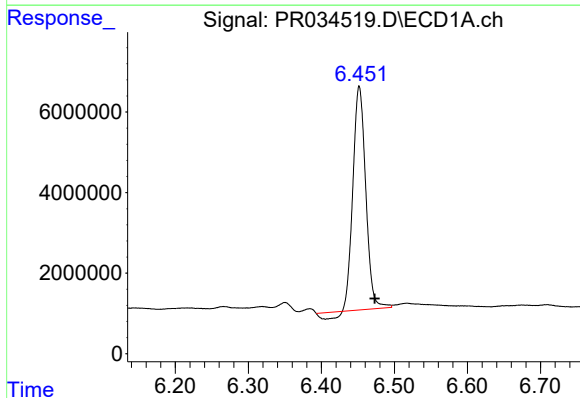
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



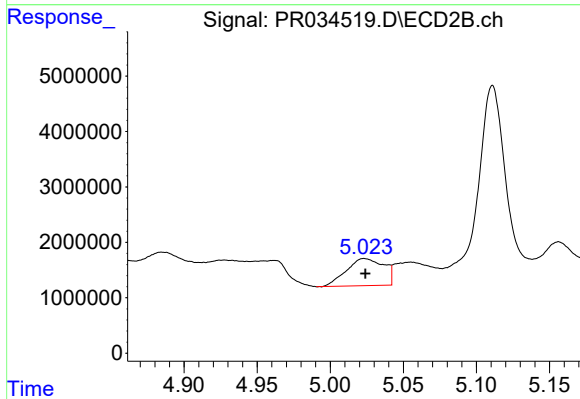
#23 AR-1248-3

R.T.: 4.838 min
Delta R.T.: -0.017 min
Response: 3557163
Conc: 30.20 ng/ml



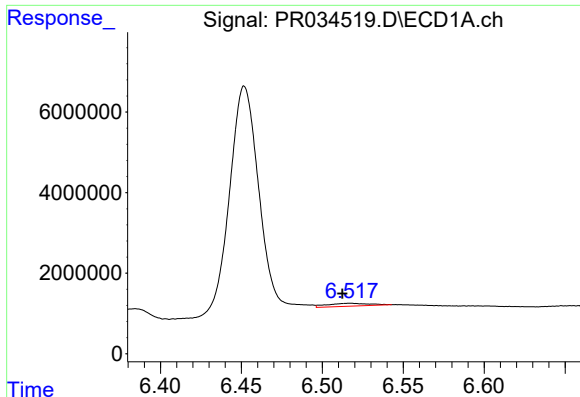
#24 AR-1248-4

R.T.: 6.452 min
Delta R.T.: -0.021 min
Response: 66041934
Conc: 824.48 ng/ml



#24 AR-1248-4

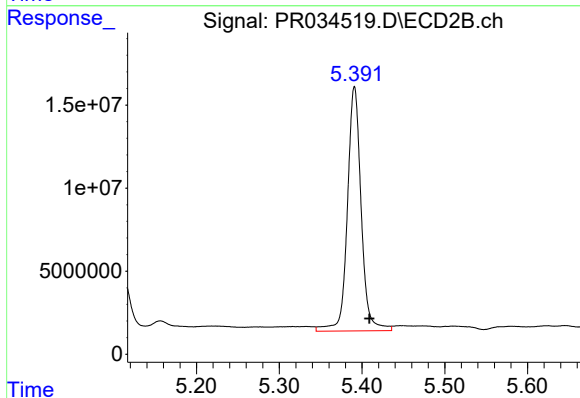
R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 8729480
Conc: 58.88 ng/ml



#25 AR-1248-5

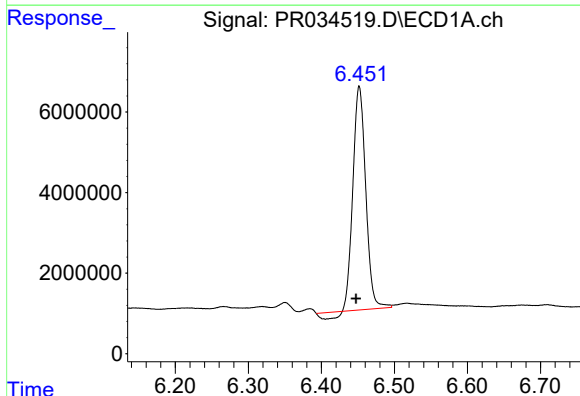
R.T.: 6.517 min
Delta R.T.: 0.005 min
Response: 1306676
Conc: 17.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



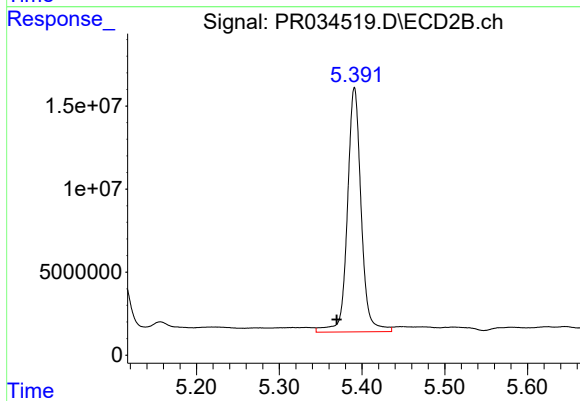
#25 AR-1248-5

R.T.: 5.391 min
Delta R.T.: -0.018 min
Response: 170489238
Conc: 1134.04 ng/ml



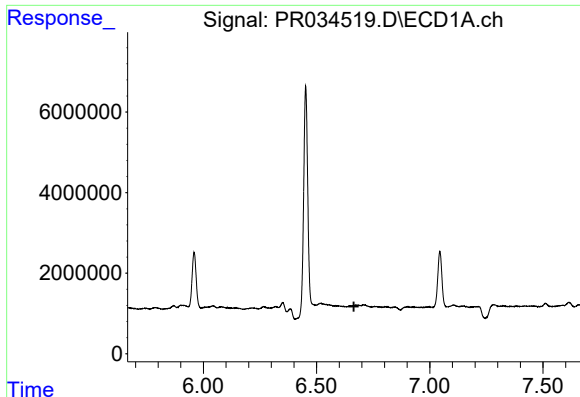
#26 AR-1254-1

R.T.: 6.452 min
Delta R.T.: 0.004 min
Response: 66041934
Conc: 811.51 ng/ml



#26 AR-1254-1

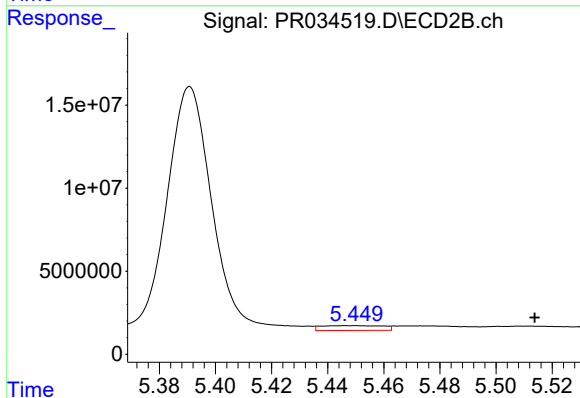
R.T.: 5.391 min
Delta R.T.: 0.022 min
Response: 170489238
Conc: 714.19 ng/ml



#27 AR-1254-2

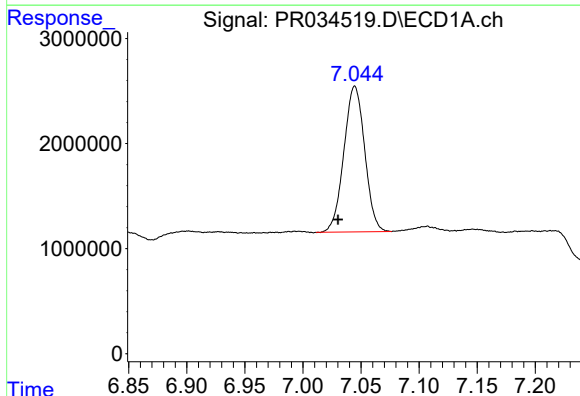
R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



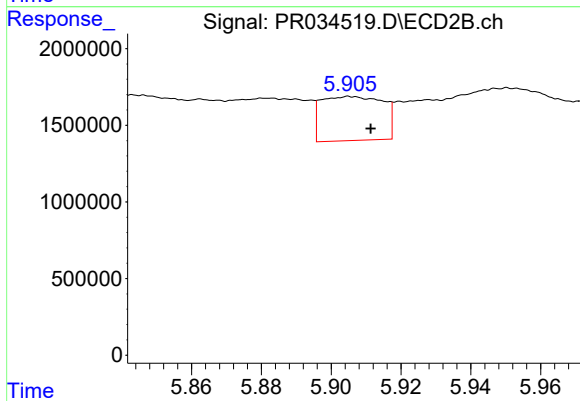
#27 AR-1254-2

R.T.: 5.448 min
Delta R.T.: -0.065 min
Response: 4386642
Conc: 21.18 ng/ml



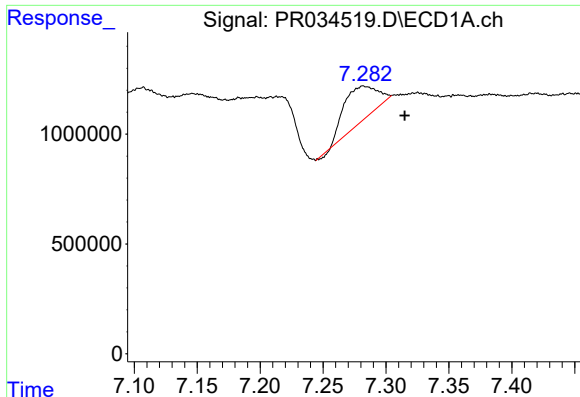
#28 AR-1254-3

R.T.: 7.045 min
Delta R.T.: 0.014 min
Response: 17305414
Conc: 125.48 ng/ml



#28 AR-1254-3

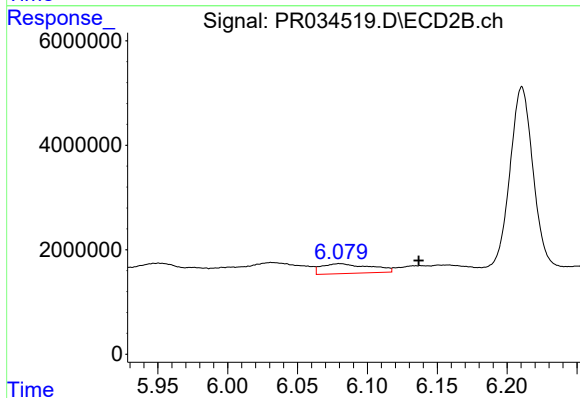
R.T.: 5.906 min
Delta R.T.: -0.006 min
Response: 3542012
Conc: 9.80 ng/ml



#29 AR-1254-4

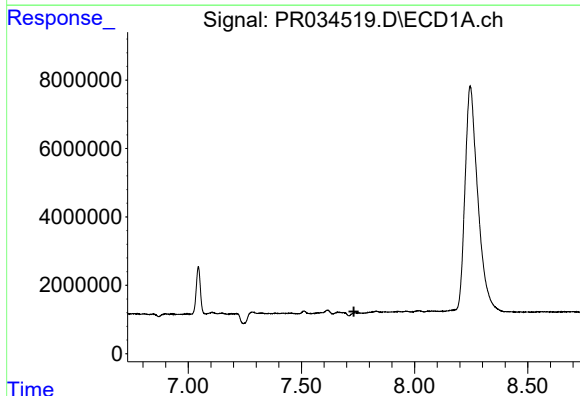
R.T.: 7.282 min
Delta R.T.: -0.033 min
Response: 2884333
Conc: 27.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



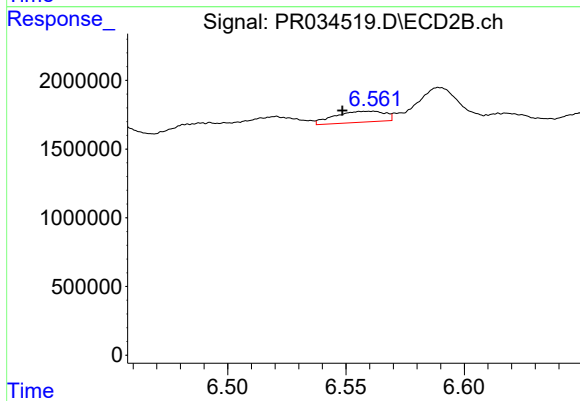
#29 AR-1254-4

R.T.: 6.080 min
Delta R.T.: -0.056 min
Response: 4556053
Conc: 19.68 ng/ml



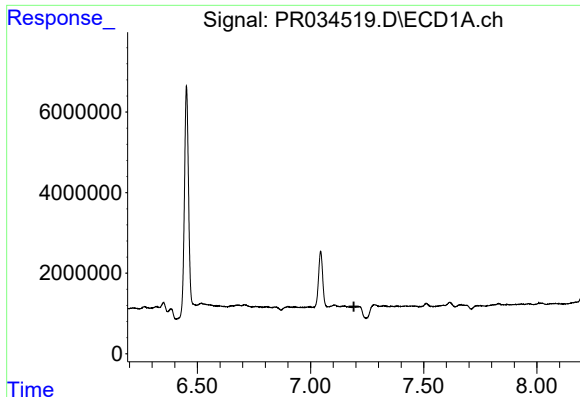
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.732 min
Response: 0
Conc: N.D.



#30 AR-1254-5

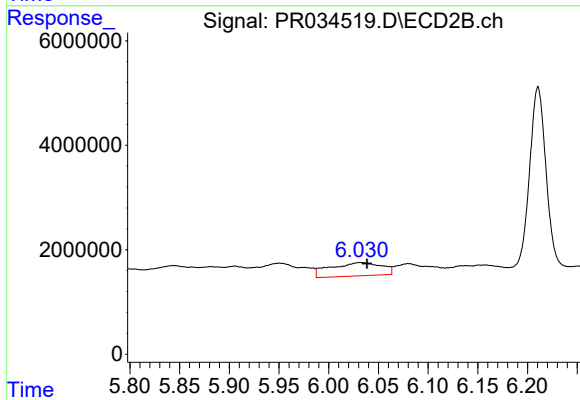
R.T.: 6.561 min
Delta R.T.: 0.012 min
Response: 1183622
Conc: 3.66 ng/ml



#31 AR-1260-1

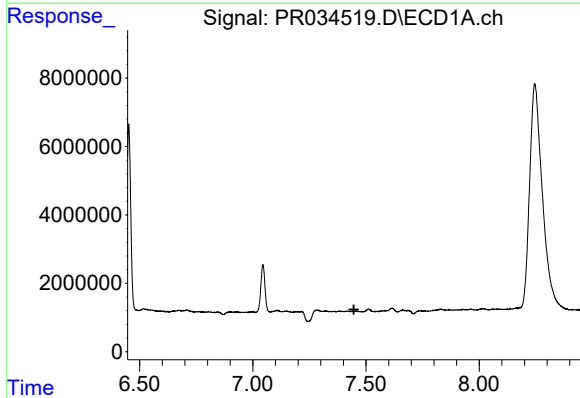
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



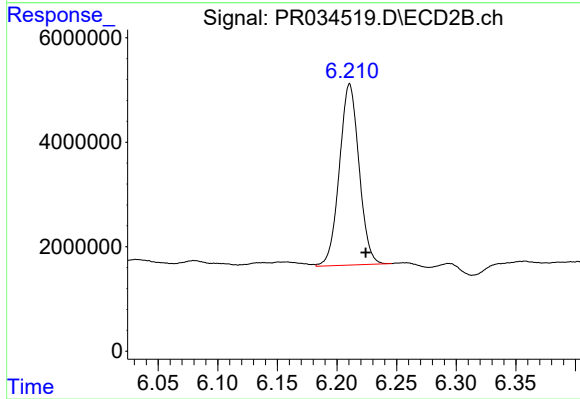
#31 AR-1260-1

R.T.: 6.031 min
Delta R.T.: -0.007 min
Response: 9126134
Conc: 37.81 ng/ml



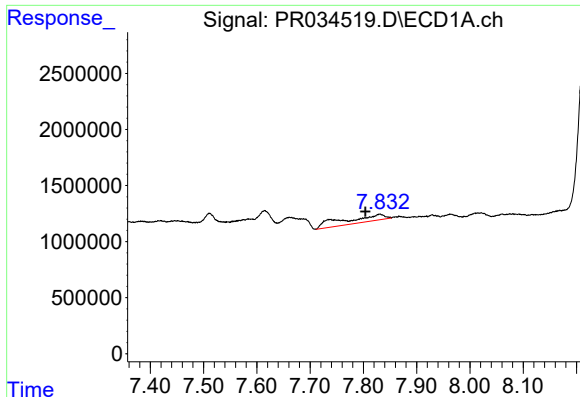
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.446 min
Response: 0
Conc: N.D.



#32 AR-1260-2

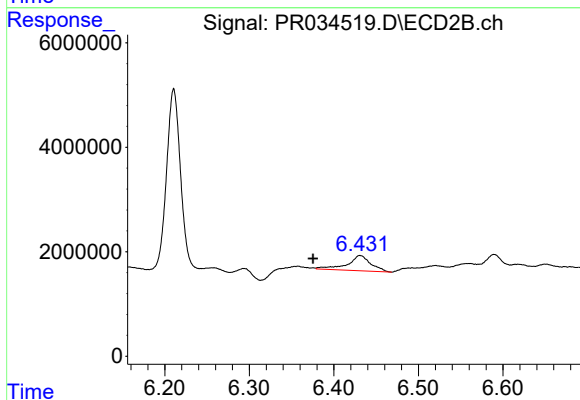
R.T.: 6.211 min
Delta R.T.: -0.014 min
Response: 39740170
Conc: 131.12 ng/ml



#33 AR-1260-3

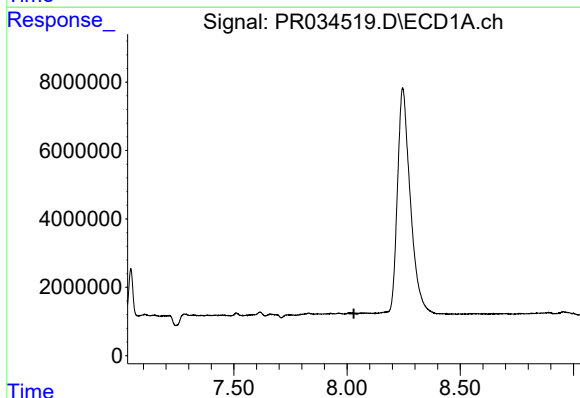
R.T.: 7.831 min
Delta R.T.: 0.027 min
Response: 3271604
Conc: 39.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



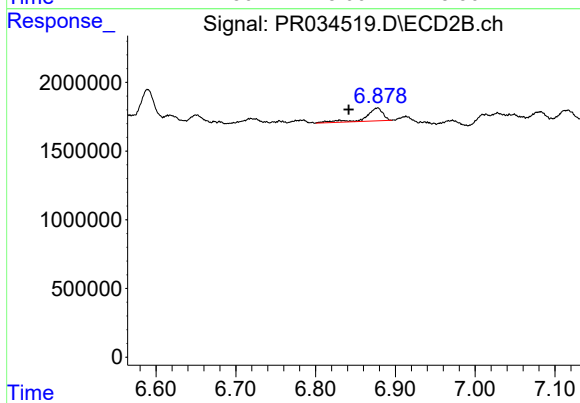
#33 AR-1260-3

R.T.: 6.431 min
Delta R.T.: 0.055 min
Response: 5645504
Conc: 19.81 ng/ml



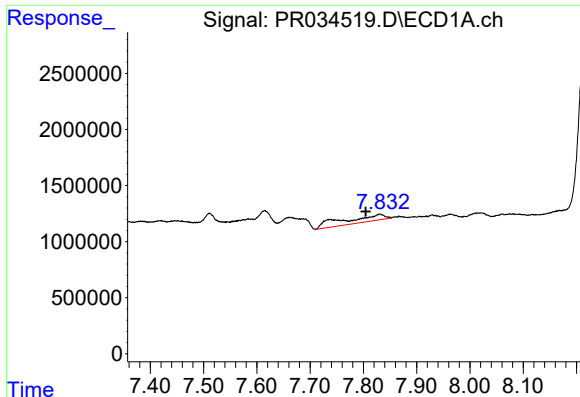
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.030 min
Response: 0
Conc: N.D.



#34 AR-1260-4

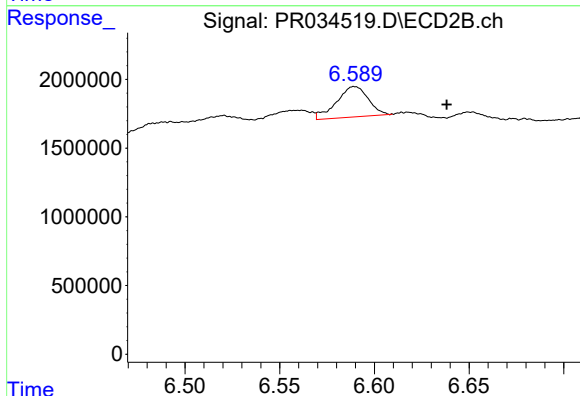
R.T.: 6.878 min
Delta R.T.: 0.036 min
Response: 1381011
Conc: 7.00 ng/ml



#36 AR-1262-1

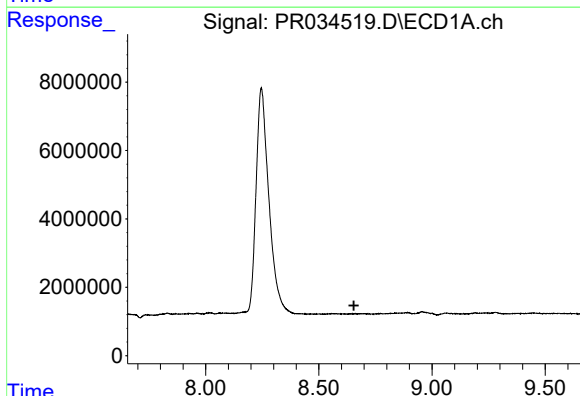
R.T.: 7.831 min
Delta R.T.: 0.026 min
Response: 3271604
Conc: 24.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



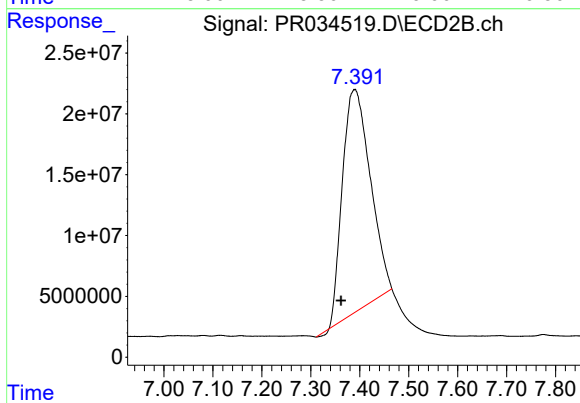
#36 AR-1262-1

R.T.: 6.590 min
Delta R.T.: -0.049 min
Response: 2581656
Conc: 20.83 ng/ml



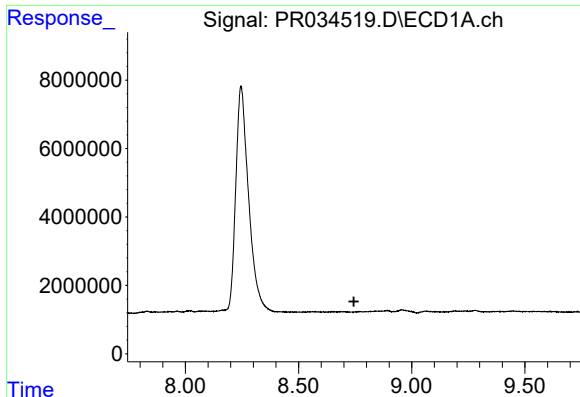
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.655 min
Response: 0
Conc: N.D.



#38 AR-1262-3

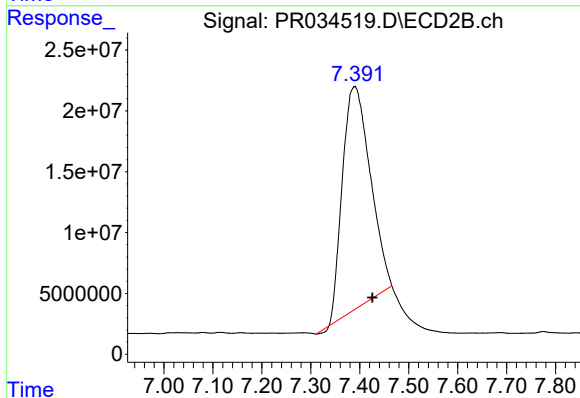
R.T.: 7.390 min
Delta R.T.: 0.028 min
Response: 724201436
Conc: 3429.91 ng/ml



#39 AR-1262-4

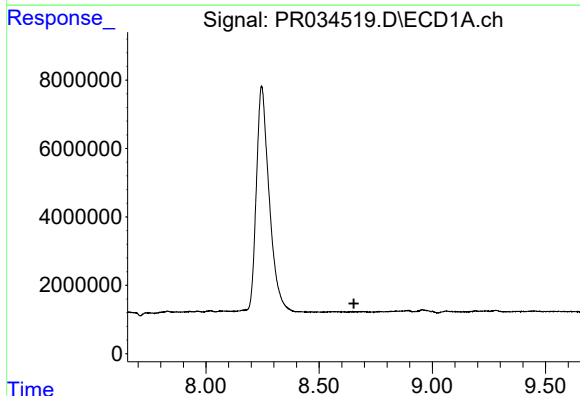
R.T.: 0.000 min
Exp R.T. : 8.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



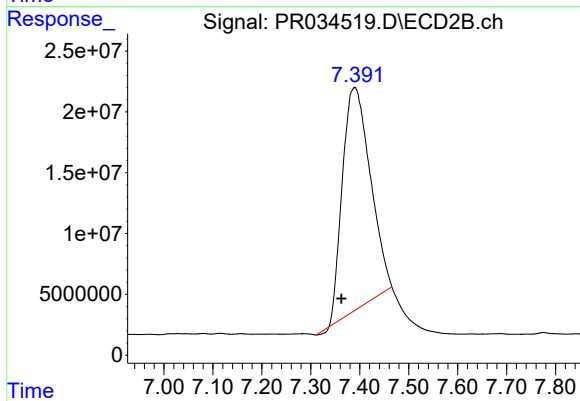
#39 AR-1262-4

R.T.: 7.390 min
Delta R.T.: -0.036 min
Response: 724201436
Conc: 1782.97 ng/ml



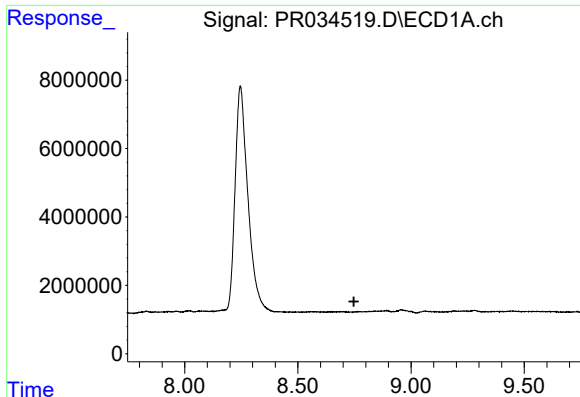
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.653 min
Response: 0
Conc: N.D.



#41 AR-1268-1

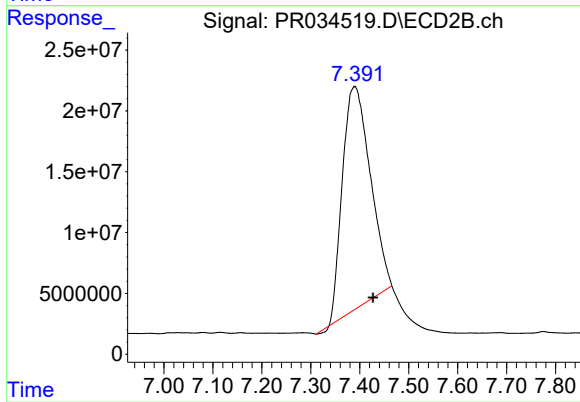
R.T.: 7.390 min
Delta R.T.: 0.027 min
Response: 724201436
Conc: 922.57 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#42 AR-1268-2

R.T.: 7.390 min
Delta R.T.: -0.037 min
Response: 724201436
Conc: 1008.68 ng/ml