

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120818\
 Data File : PR034412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2018 02:58
 Operator : SM\SJ
 Sample : J6282-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 04:47:02 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...	4.434	3.521	31764647	63583176	17.597	17.269
2)	SA Decachlor...	10.125	8.427	21367342	41553052	10.887	10.156
Target Compounds							
6)	L1 AR-1016-4	5.801	4.876	1688156	1631239	35.947	20.088 #
7)	L1 AR-1016-5	0.000	5.054	0	1623813	N.D.	14.738 #
10)	L2 AR-1221-3	0.000	3.946	0	13275052	N.D.	169.071 #
11)	L3 AR-1232-1	0.000	3.946	0	13275052	N.D.	208.720 #
14)	L3 AR-1232-4	5.801	4.876	1688156	1631239	93.562	47.318 #
15)	L3 AR-1232-5	5.801	5.054	1688156	1623813	124.672	41.348 #
19)	L4 AR-1242-4	5.801	4.876	1688156	1631239	44.069	20.642 #
20)	L4 AR-1242-5	6.484	5.378	12508501	11049201	272.415	100.197 #
22)	L5 AR-1248-2	5.801	4.876	1688156	1631239	28.635	14.285 #
23)	L5 AR-1248-3	0.000	4.876	0	1631239	N.D.	13.847 #
24)	L5 AR-1248-4	6.484	5.054	12508501	1623813	156.158	10.953 #
25)	L5 AR-1248-5	6.484	5.403	12508501	11652140	165.782	77.506 #
26)	L6 AR-1254-1	6.435	5.378	6157503	11049201	75.662	46.286 #
27)	L6 AR-1254-2	6.676	5.477	6203722	12519695	48.963	60.442
28)	L6 AR-1254-3	7.048	5.883	3976001	3682733	28.830	10.193 #
29)	L6 AR-1254-4	0.000	6.169	0	1520270	N.D.	6.565 #
30)	L6 AR-1254-5	7.664	6.538	2604795	4482413	22.793	13.857 #
32)	L7 AR-1260-2	7.447	6.229	16111351	1255746	123.865	4.143 #
34)	L7 AR-1260-4	0.000	6.838	0	2955244	N.D.	14.978 #
35)	L7 AR-1260-5	0.000	7.085	0	3676091	N.D.	7.187 #
36)	L8 AR-1262-1	0.000	6.581	0	2249844	N.D.	18.150 #
37)	L8 AR-1262-2	0.000	7.085	0	3676091	N.D.	6.265 #
38)	L8 AR-1262-3	0.000	7.382	0	1286150	N.D.	6.091 #
39)	L8 AR-1262-4	0.000	7.410	0	1530653	N.D.	3.768 #
41)	L9 AR-1268-1	0.000	7.382	0	1286150	N.D.	1.638 #
42)	L9 AR-1268-2	0.000	7.410	0	1530653	N.D.	2.132 #
43)	L9 AR-1268-3	8.986	7.647	1987417	90719825	7.395	160.069 #

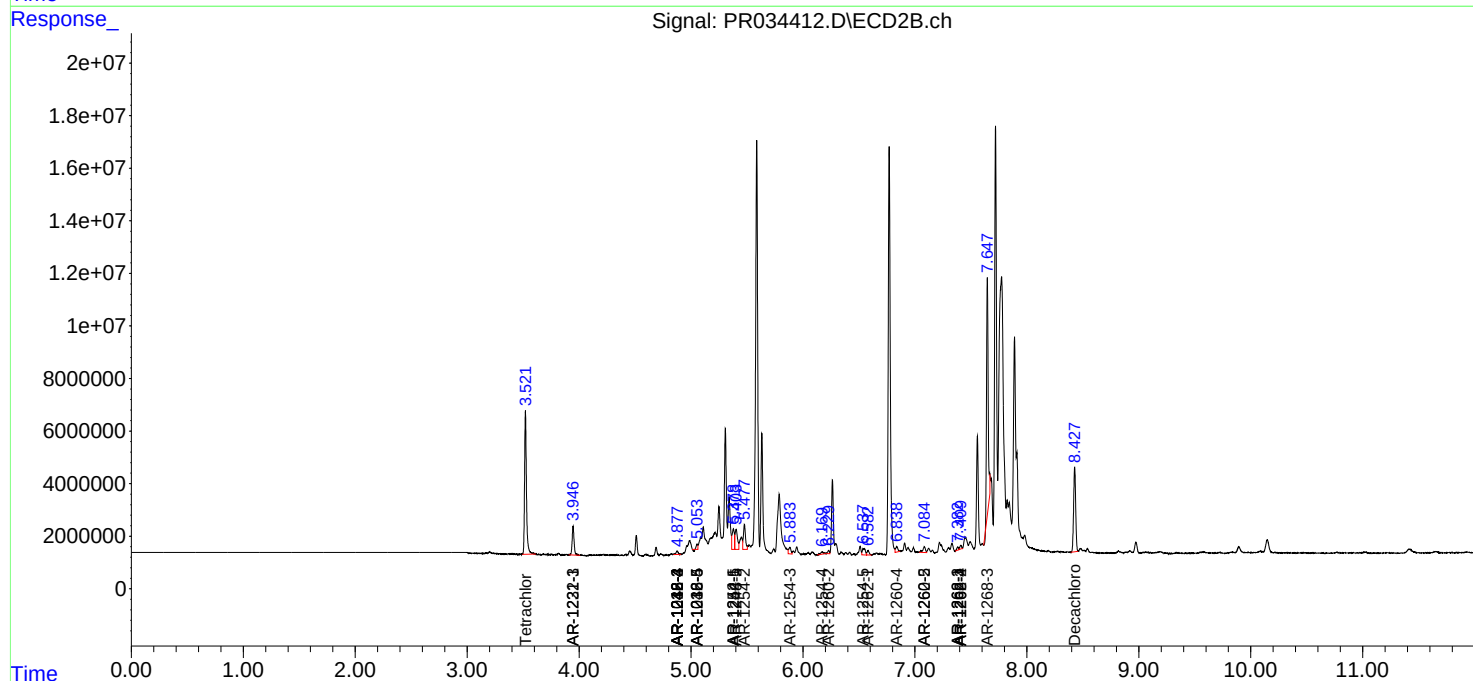
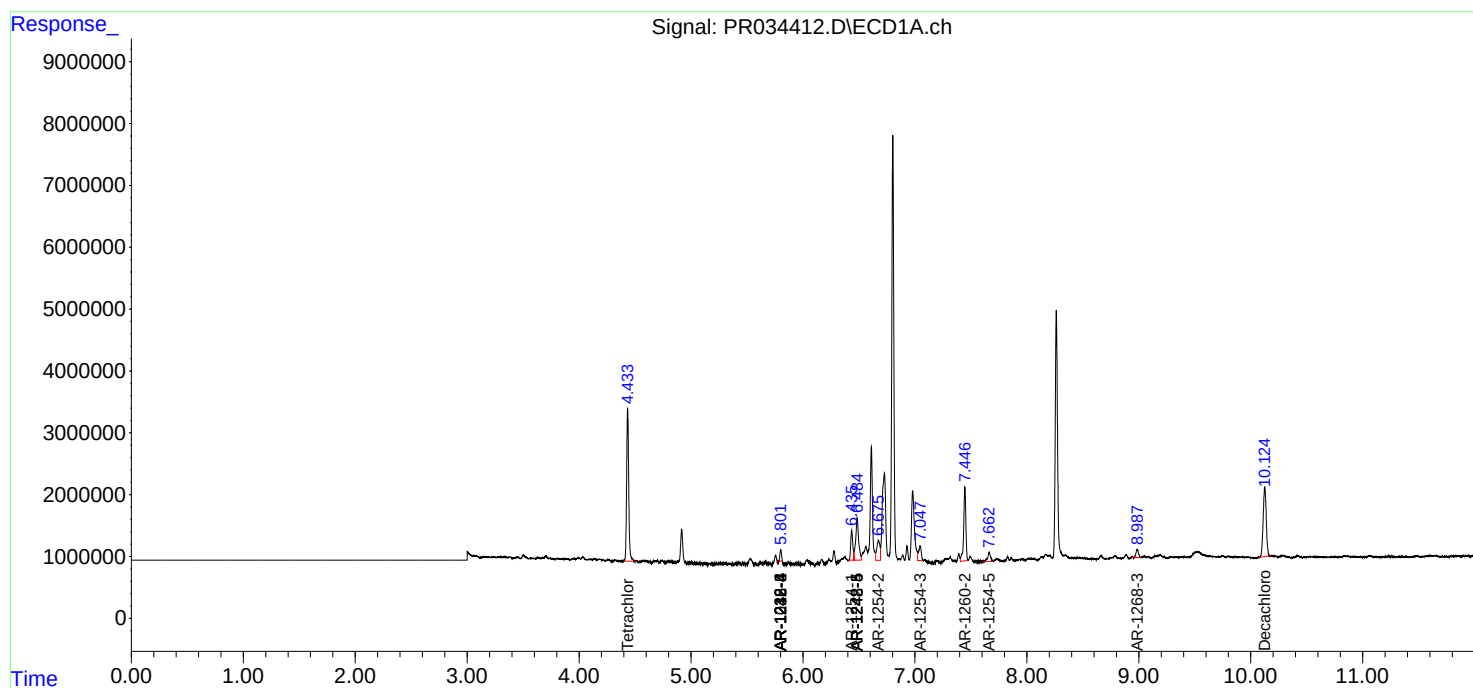
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

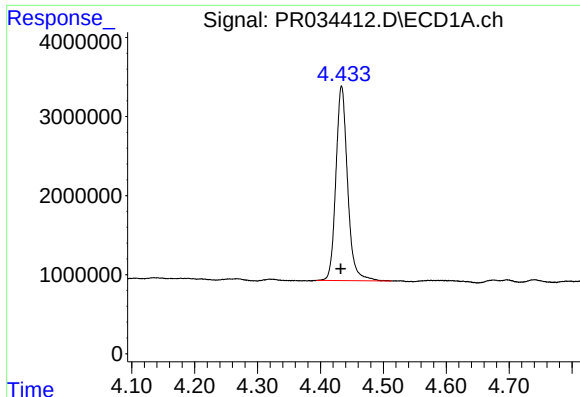
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120818\
Data File : PR034412.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2018 02:58
Operator : SM\SJ
Sample : J6282-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 04:47:02 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

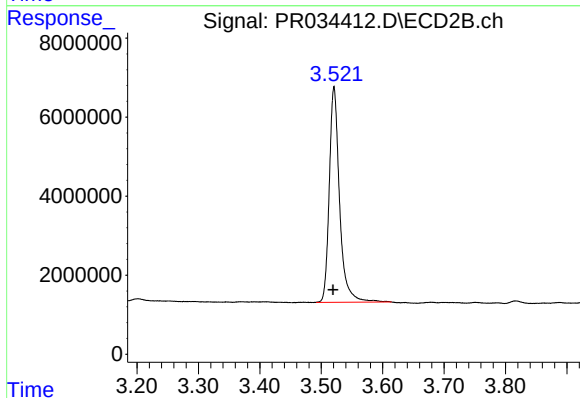




#1 Tetrachloro-m-xylene

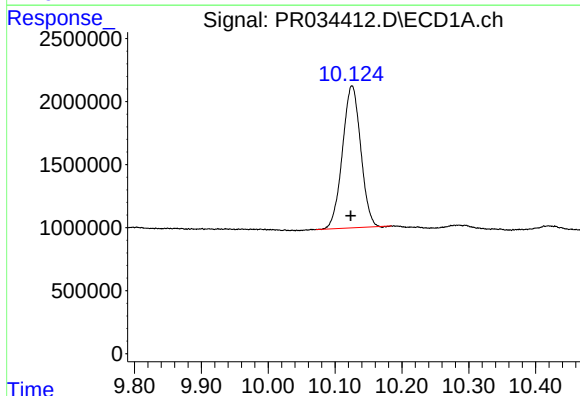
R.T.: 4.434 min
Delta R.T.: 0.002 min
Response: 31764647
Conc: 17.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



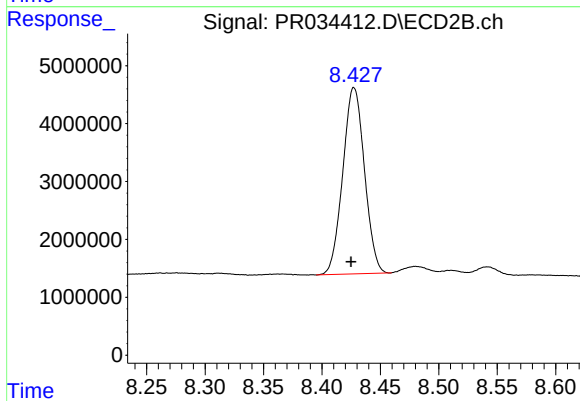
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: 0.002 min
Response: 63583176
Conc: 17.27 ng/ml



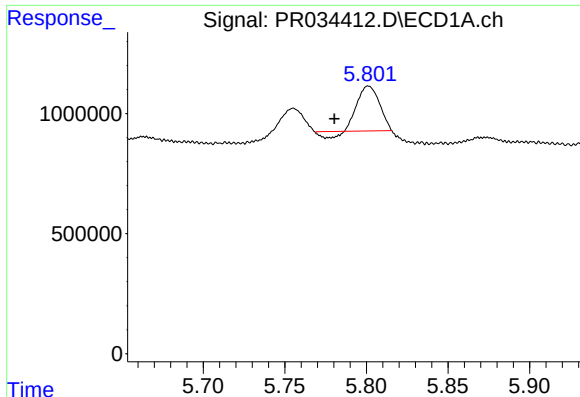
#2 Decachlorobiphenyl

R.T.: 10.125 min
Delta R.T.: 0.002 min
Response: 21367342
Conc: 10.89 ng/ml



#2 Decachlorobiphenyl

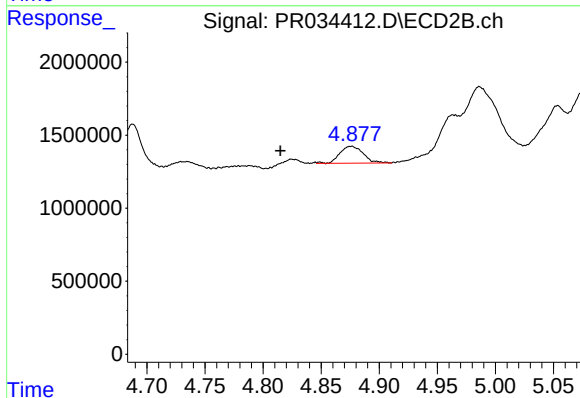
R.T.: 8.427 min
Delta R.T.: 0.002 min
Response: 41553052
Conc: 10.16 ng/ml



#6 AR-1016-4

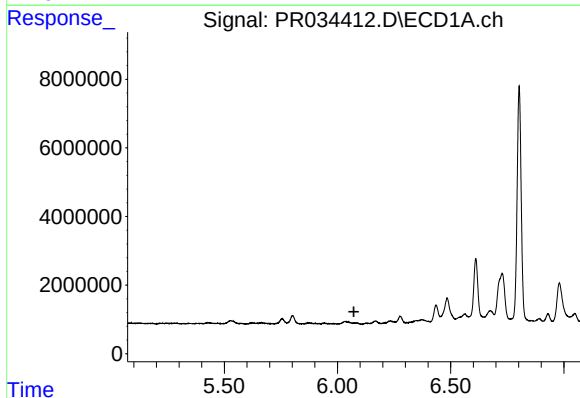
R.T.: 5.801 min
Delta R.T.: 0.021 min
Response: 1688156
Conc: 35.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



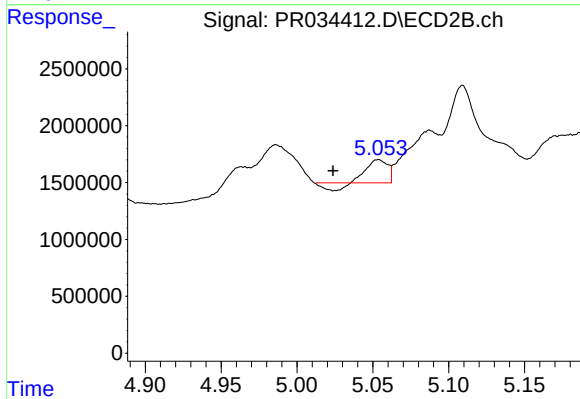
#6 AR-1016-4

R.T.: 4.876 min
Delta R.T.: 0.061 min
Response: 1631239
Conc: 20.09 ng/ml



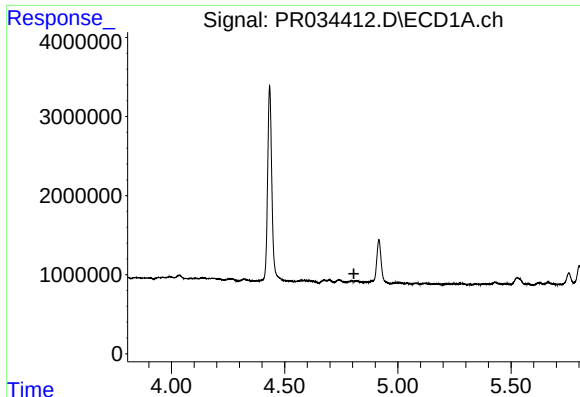
#7 AR-1016-5

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



#7 AR-1016-5

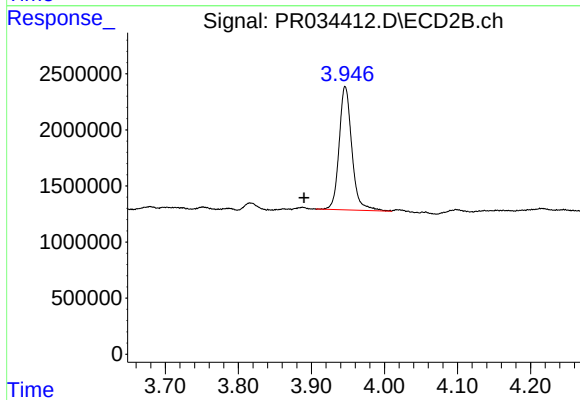
R.T.: 5.054 min
Delta R.T.: 0.030 min
Response: 1623813
Conc: 14.74 ng/ml



#10 AR-1221-3

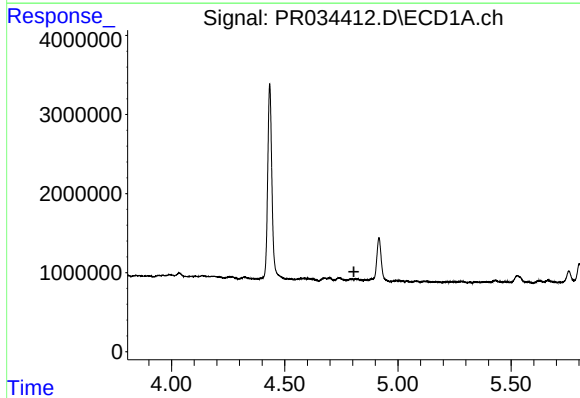
R.T.: 0.000 min
Exp R.T. : 4.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



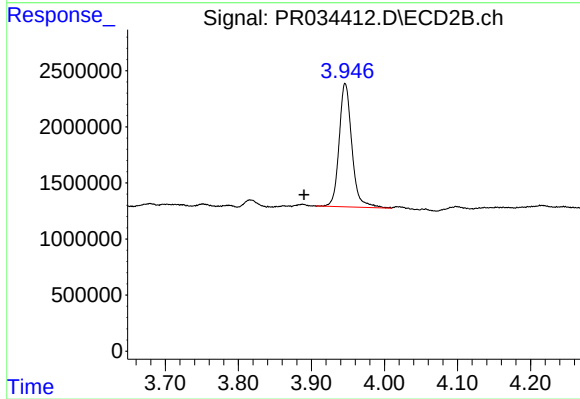
#10 AR-1221-3

R.T.: 3.946 min
Delta R.T.: 0.056 min
Response: 13275052
Conc: 169.07 ng/ml



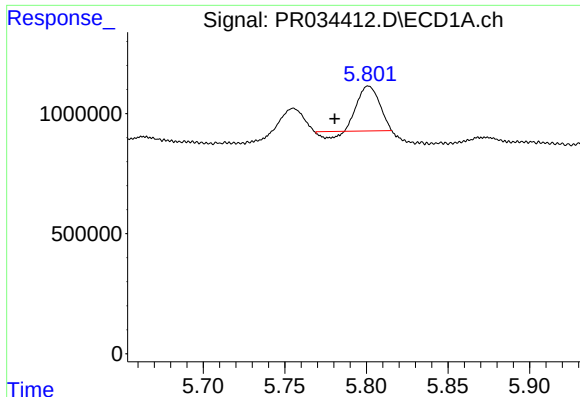
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.805 min
Response: 0
Conc: N.D.



#11 AR-1232-1

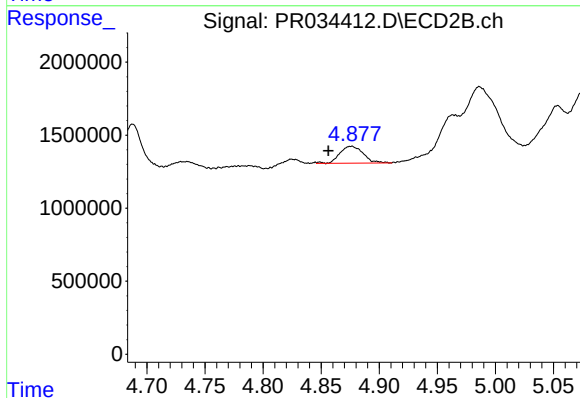
R.T.: 3.946 min
Delta R.T.: 0.056 min
Response: 13275052
Conc: 208.72 ng/ml



#14 AR-1232-4

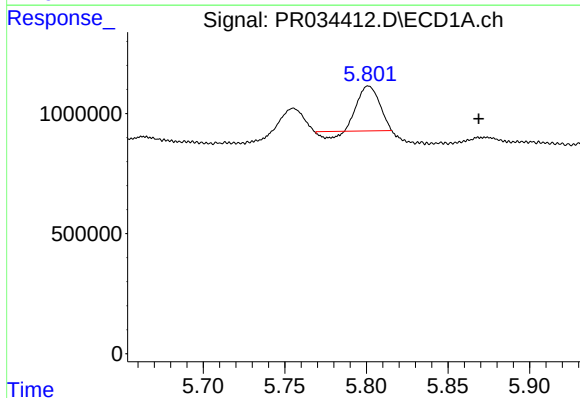
R.T.: 5.801 min
Delta R.T.: 0.021 min
Response: 1688156
Conc: 93.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



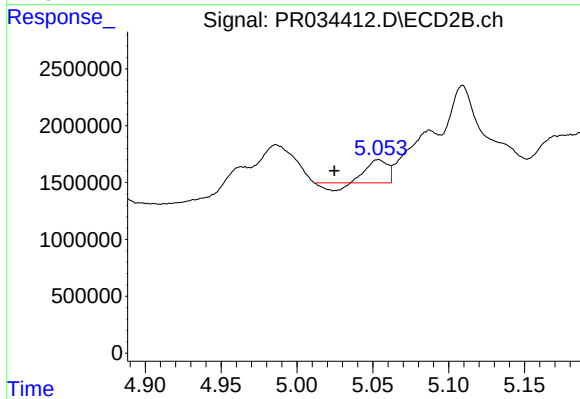
#14 AR-1232-4

R.T.: 4.876 min
Delta R.T.: 0.020 min
Response: 1631239
Conc: 47.32 ng/ml



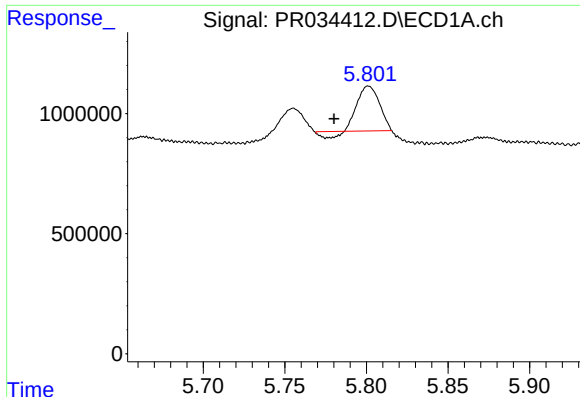
#15 AR-1232-5

R.T.: 5.801 min
Delta R.T.: -0.067 min
Response: 1688156
Conc: 124.67 ng/ml



#15 AR-1232-5

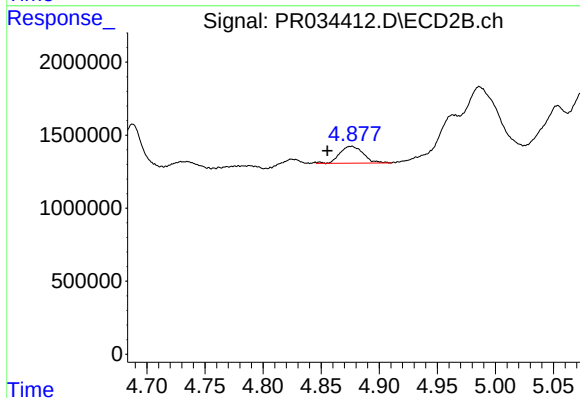
R.T.: 5.054 min
Delta R.T.: 0.029 min
Response: 1623813
Conc: 41.35 ng/ml



#19 AR-1242-4

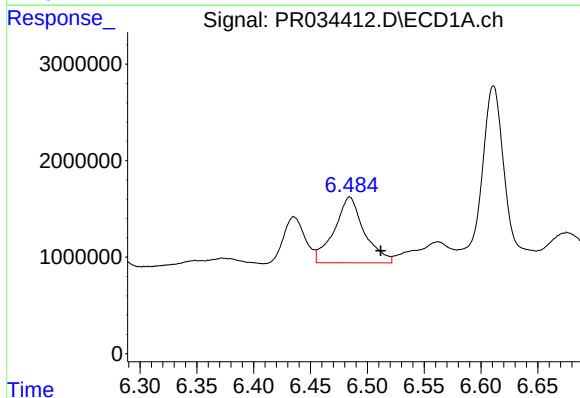
R.T.: 5.801 min
Delta R.T.: 0.021 min
Response: 1688156
Conc: 44.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



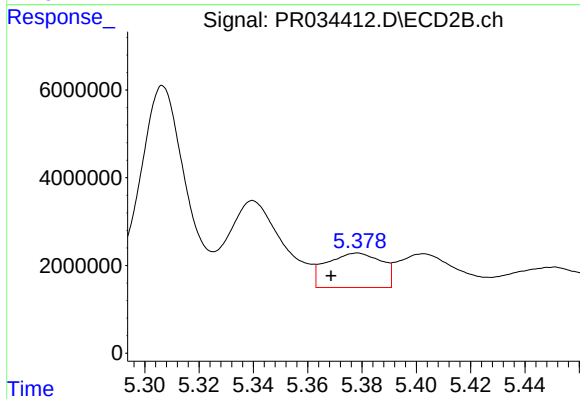
#19 AR-1242-4

R.T.: 4.876 min
Delta R.T.: 0.021 min
Response: 1631239
Conc: 20.64 ng/ml



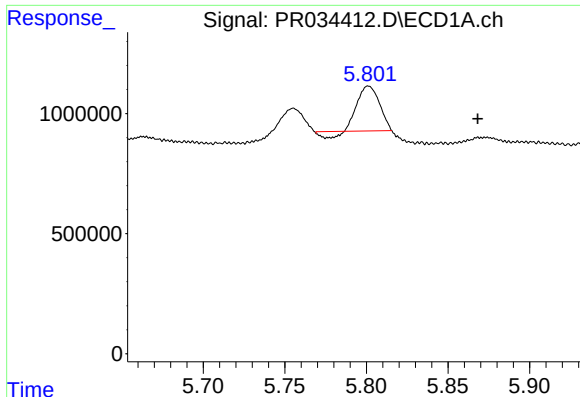
#20 AR-1242-5

R.T.: 6.484 min
Delta R.T.: -0.027 min
Response: 12508501
Conc: 272.41 ng/ml



#20 AR-1242-5

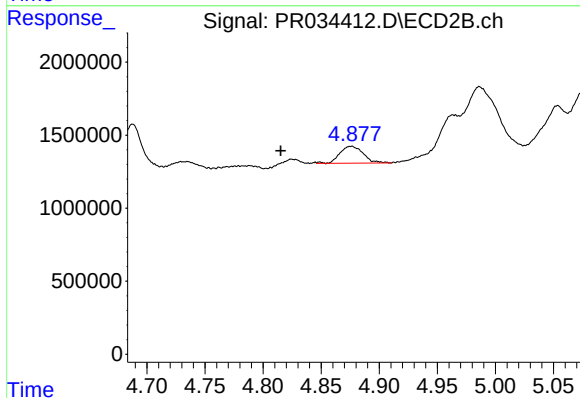
R.T.: 5.378 min
Delta R.T.: 0.010 min
Response: 11049201
Conc: 100.20 ng/ml



#22 AR-1248-2

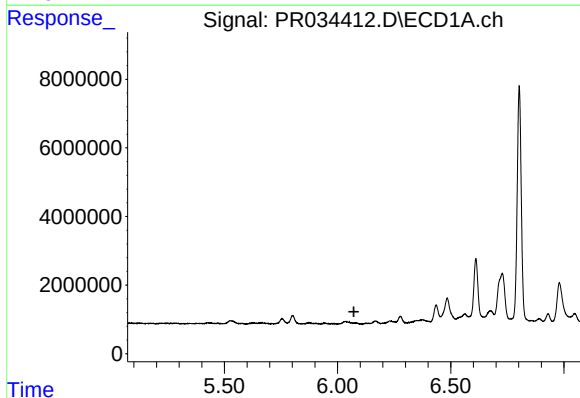
R.T.: 5.801 min
Delta R.T.: -0.067 min
Response: 1688156
Conc: 28.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



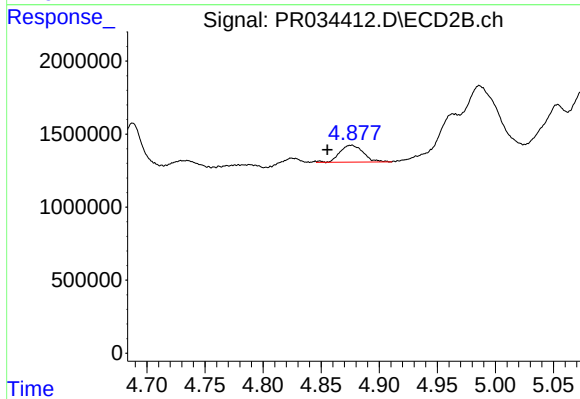
#22 AR-1248-2

R.T.: 4.876 min
Delta R.T.: 0.061 min
Response: 1631239
Conc: 14.29 ng/ml



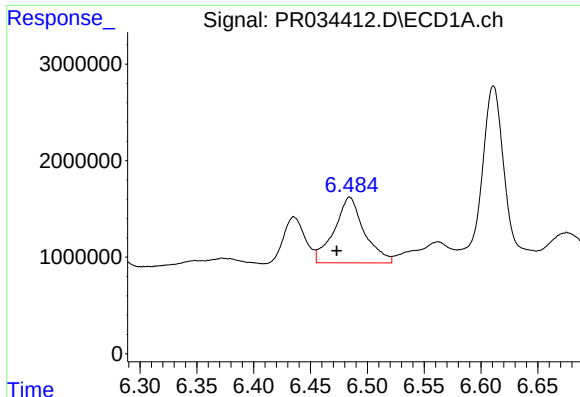
#23 AR-1248-3

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



#23 AR-1248-3

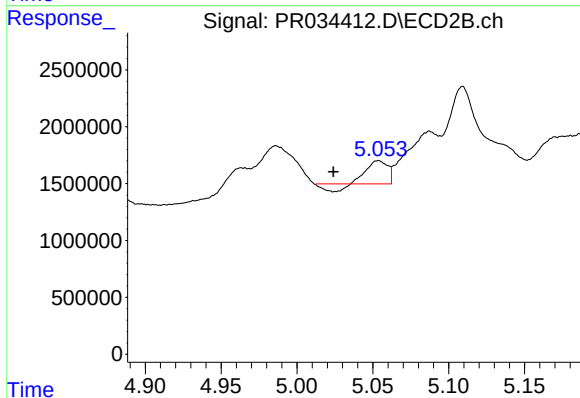
R.T.: 4.876 min
Delta R.T.: 0.021 min
Response: 1631239
Conc: 13.85 ng/ml



#24 AR-1248-4

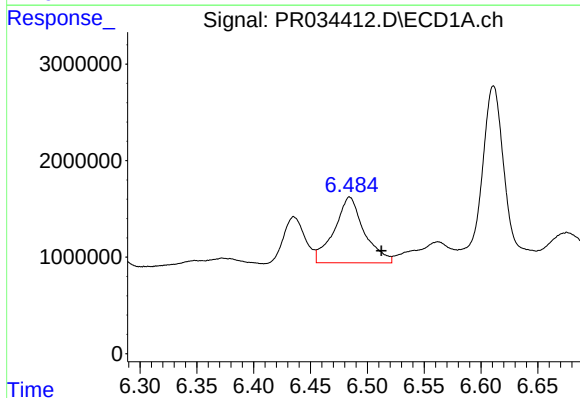
R.T.: 6.484 min
Delta R.T.: 0.012 min
Response: 12508501
Conc: 156.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



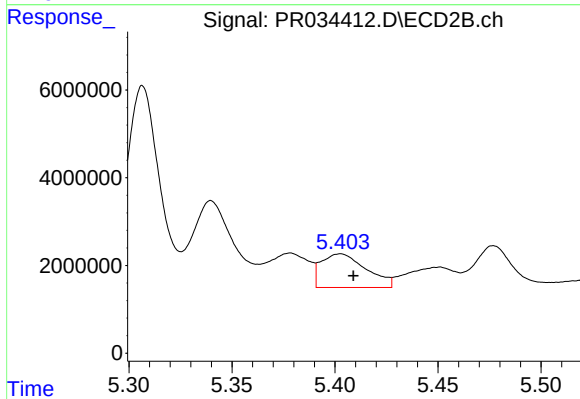
#24 AR-1248-4

R.T.: 5.054 min
Delta R.T.: 0.029 min
Response: 1623813
Conc: 10.95 ng/ml



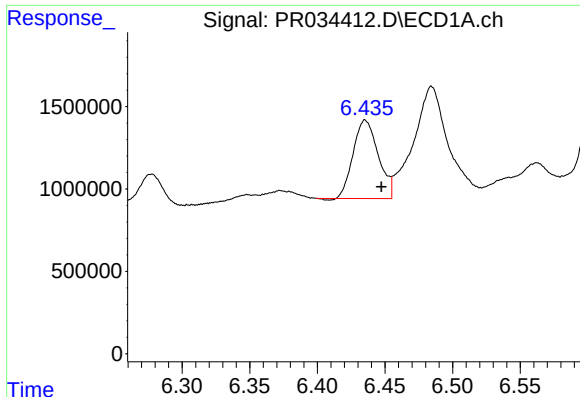
#25 AR-1248-5

R.T.: 6.484 min
Delta R.T.: -0.028 min
Response: 12508501
Conc: 165.78 ng/ml



#25 AR-1248-5

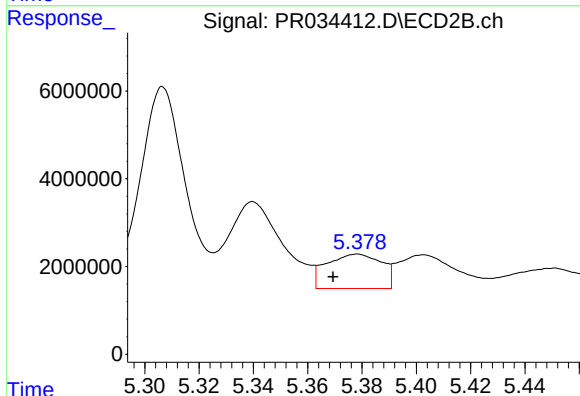
R.T.: 5.403 min
Delta R.T.: -0.006 min
Response: 11652140
Conc: 77.51 ng/ml



#26 AR-1254-1

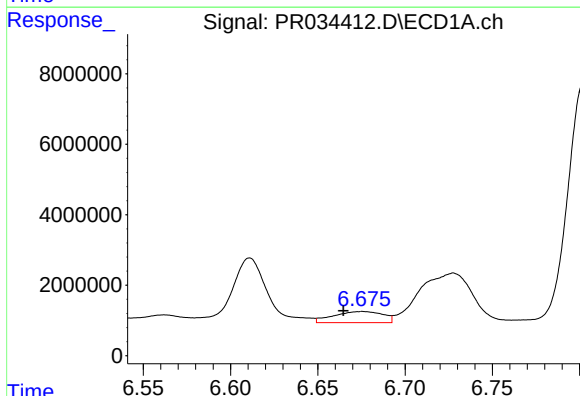
R.T.: 6.435 min
Delta R.T.: -0.012 min
Response: 6157503
Conc: 75.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



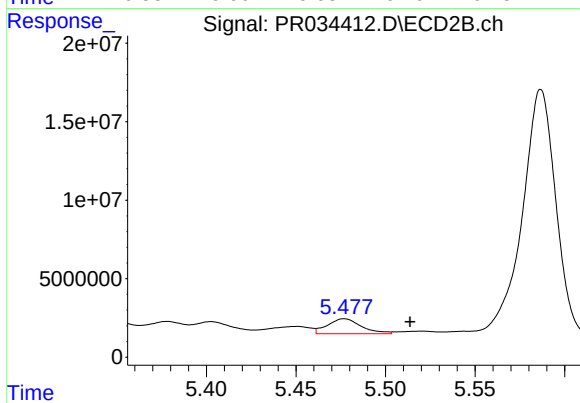
#26 AR-1254-1

R.T.: 5.378 min
Delta R.T.: 0.009 min
Response: 11049201
Conc: 46.29 ng/ml



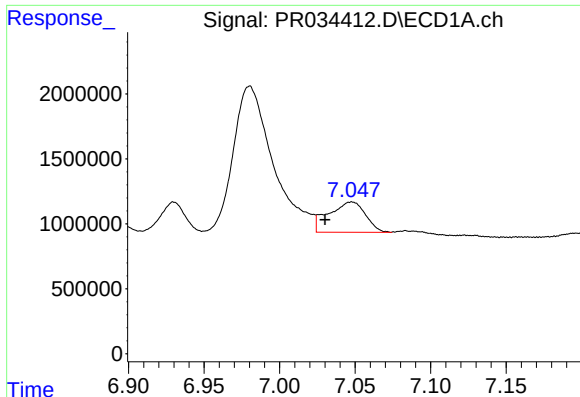
#27 AR-1254-2

R.T.: 6.676 min
Delta R.T.: 0.011 min
Response: 6203722
Conc: 48.96 ng/ml



#27 AR-1254-2

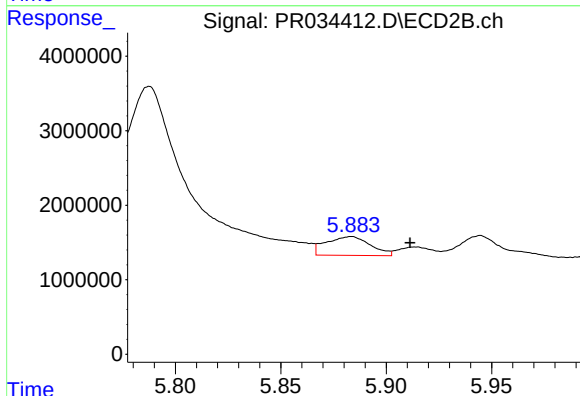
R.T.: 5.477 min
Delta R.T.: -0.037 min
Response: 12519695
Conc: 60.44 ng/ml



#28 AR-1254-3

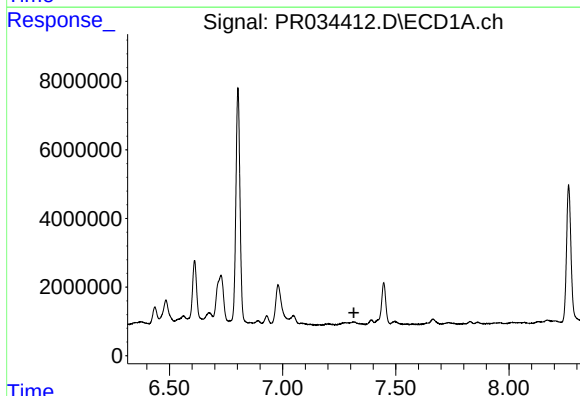
R.T.: 7.048 min
Delta R.T.: 0.018 min
Response: 3976001
Conc: 28.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



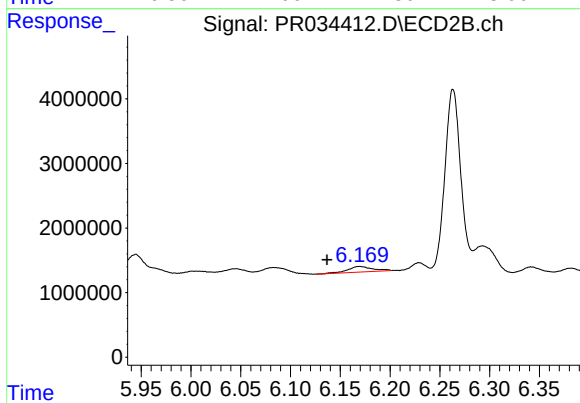
#28 AR-1254-3

R.T.: 5.883 min
Delta R.T.: -0.028 min
Response: 3682733
Conc: 10.19 ng/ml



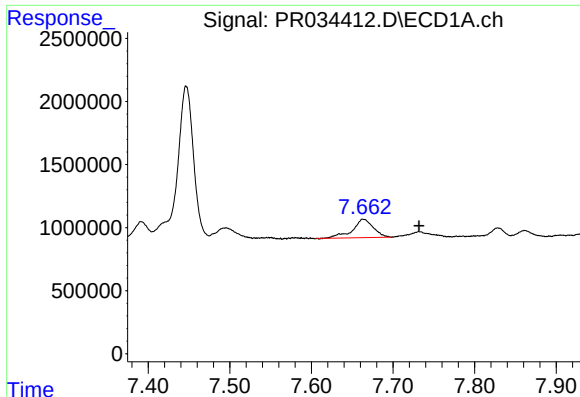
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.315 min
Response: 0
Conc: N.D.



#29 AR-1254-4

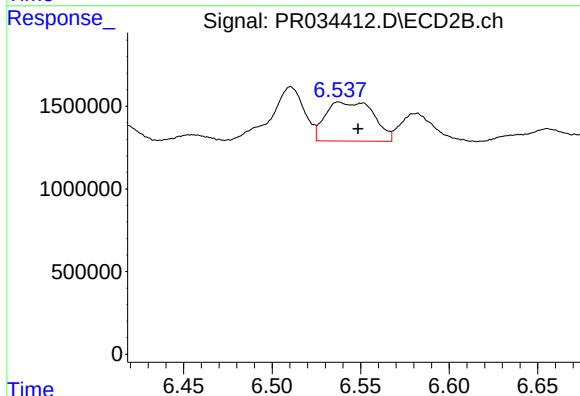
R.T.: 6.169 min
Delta R.T.: 0.033 min
Response: 1520270
Conc: 6.57 ng/ml



#30 AR-1254-5

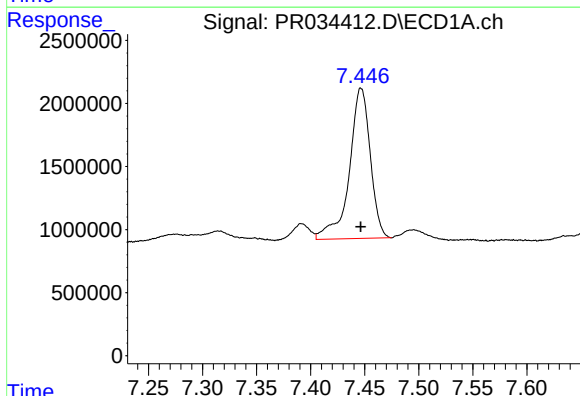
R.T.: 7.664 min
Delta R.T.: -0.068 min
Response: 2604795
Conc: 22.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



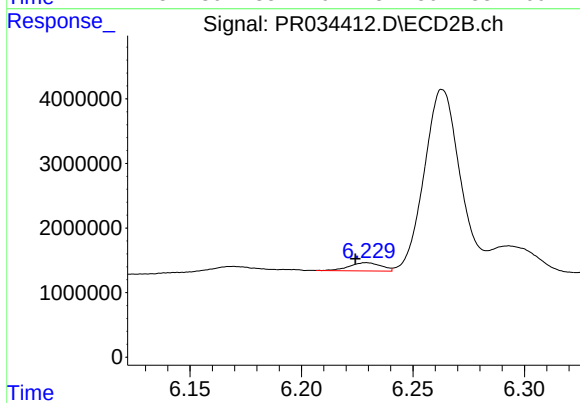
#30 AR-1254-5

R.T.: 6.538 min
Delta R.T.: -0.011 min
Response: 4482413
Conc: 13.86 ng/ml



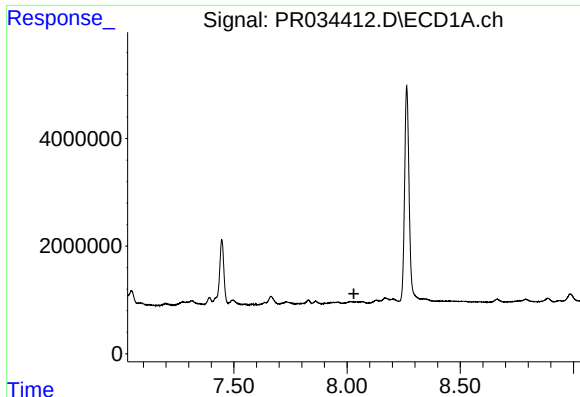
#32 AR-1260-2

R.T.: 7.447 min
Delta R.T.: 0.000 min
Response: 16111351
Conc: 123.86 ng/ml



#32 AR-1260-2

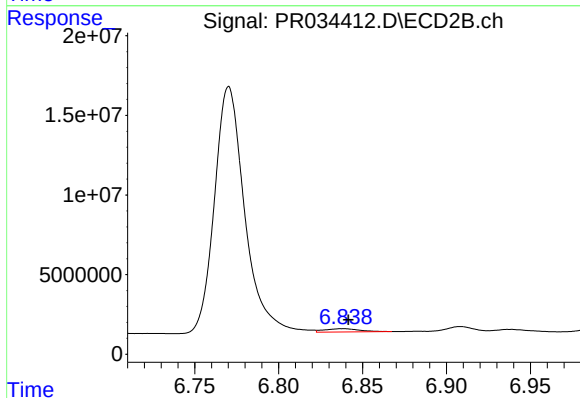
R.T.: 6.229 min
Delta R.T.: 0.005 min
Response: 1255746
Conc: 4.14 ng/ml



#34 AR-1260-4

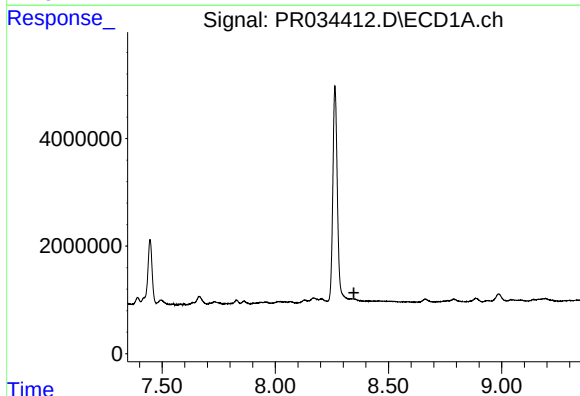
R.T.: 0.000 min
Exp R.T.: 8.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



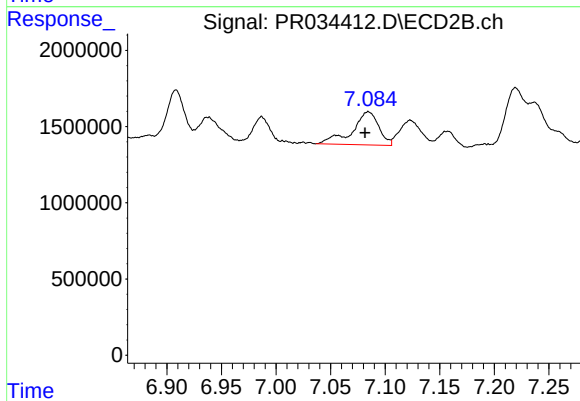
#34 AR-1260-4

R.T.: 6.838 min
Delta R.T.: -0.003 min
Response: 2955244
Conc: 14.98 ng/ml



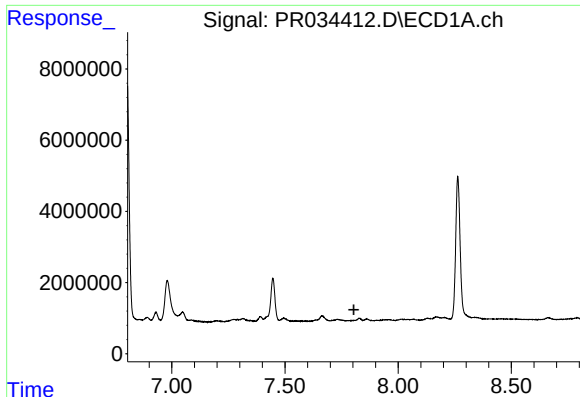
#35 AR-1260-5

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



#35 AR-1260-5

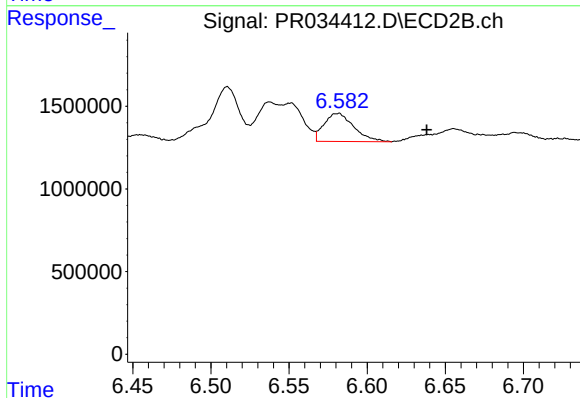
R.T.: 7.085 min
Delta R.T.: 0.003 min
Response: 3676091
Conc: 7.19 ng/ml



#36 AR-1262-1

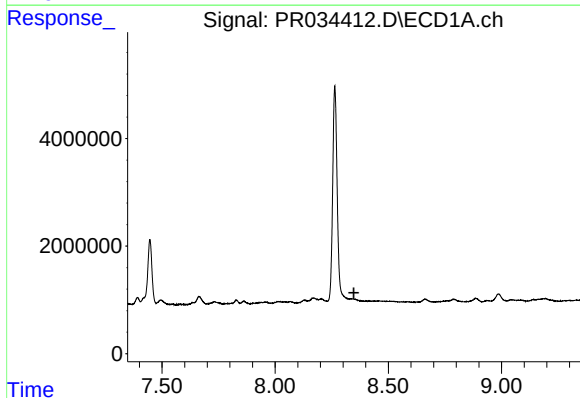
R.T.: 0.000 min
Exp R.T. : 7.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



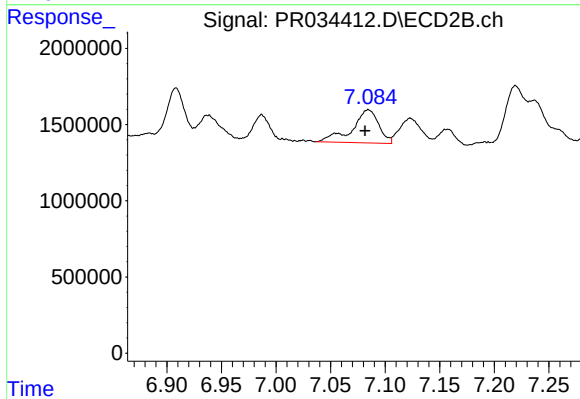
#36 AR-1262-1

R.T.: 6.581 min
Delta R.T.: -0.057 min
Response: 2249844
Conc: 18.15 ng/ml



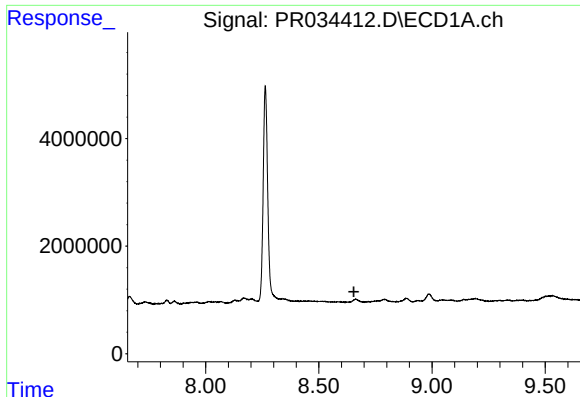
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.348 min
Response: 0
Conc: N.D.



#37 AR-1262-2

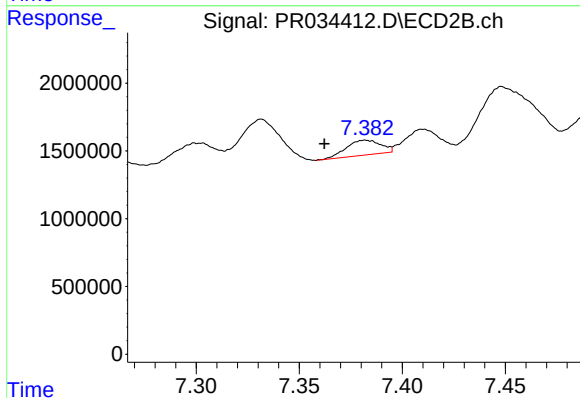
R.T.: 7.085 min
Delta R.T.: 0.003 min
Response: 3676091
Conc: 6.26 ng/ml



#38 AR-1262-3

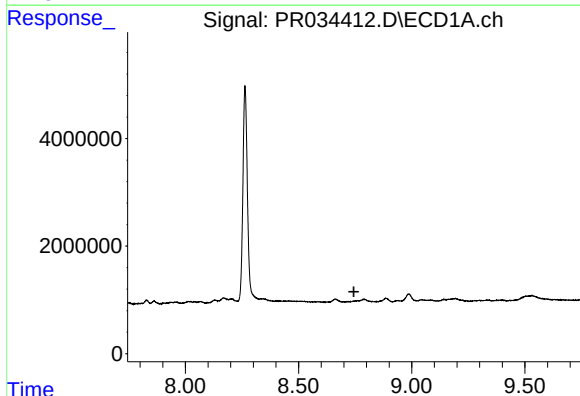
R.T.: 0.000 min
Exp R.T. : 8.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



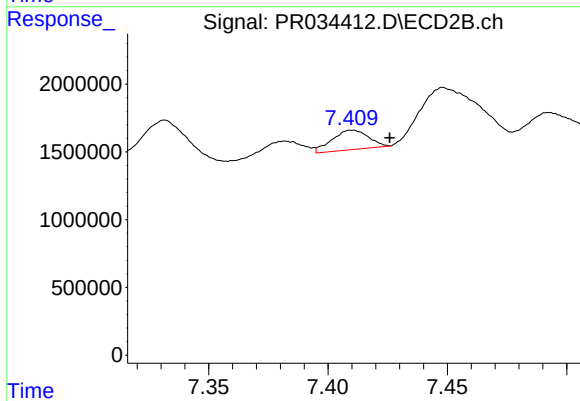
#38 AR-1262-3

R.T.: 7.382 min
Delta R.T.: 0.020 min
Response: 1286150
Conc: 6.09 ng/ml



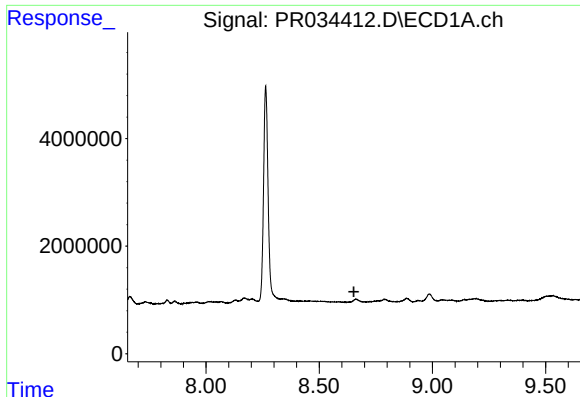
#39 AR-1262-4

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



#39 AR-1262-4

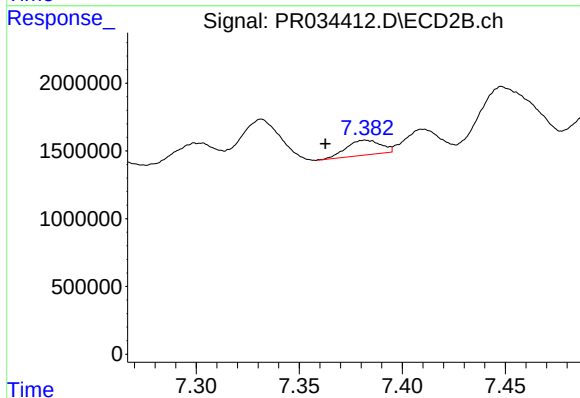
R.T.: 7.410 min
Delta R.T.: -0.016 min
Response: 1530653
Conc: 3.77 ng/ml



#41 AR-1268-1

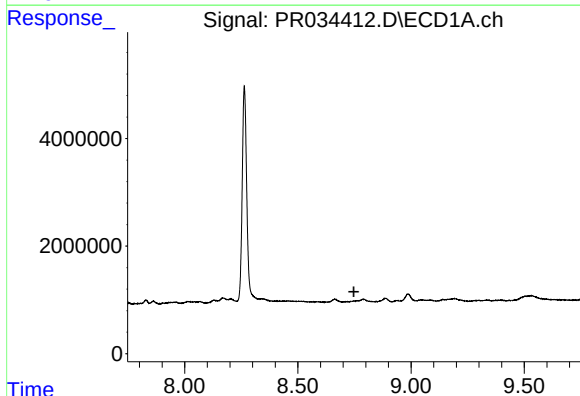
R.T.: 0.000 min
Exp R.T. : 8.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



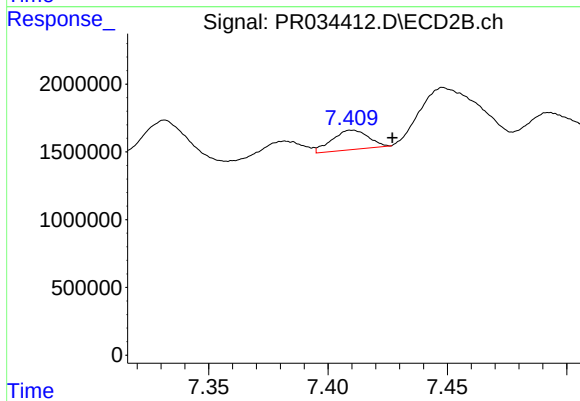
#41 AR-1268-1

R.T.: 7.382 min
Delta R.T.: 0.019 min
Response: 1286150
Conc: 1.64 ng/ml



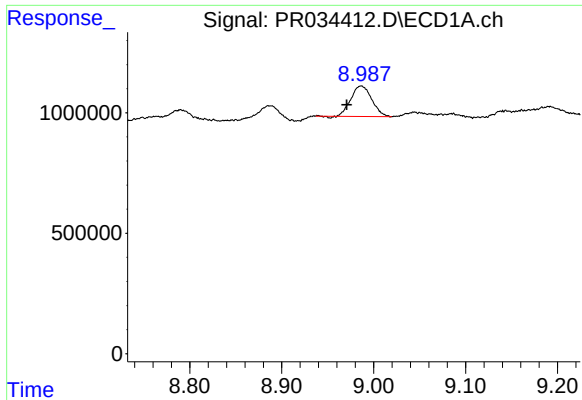
#42 AR-1268-2

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



#42 AR-1268-2

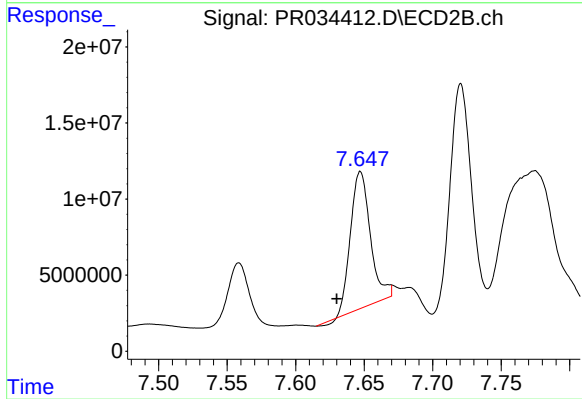
R.T.: 7.410 min
Delta R.T.: -0.017 min
Response: 1530653
Conc: 2.13 ng/ml



#43 AR-1268-3

R.T.: 8.986 min
Delta R.T.: 0.016 min
Response: 1987417
Conc: 7.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



#43 AR-1268-3

R.T.: 7.647 min
Delta R.T.: 0.017 min
Response: 90719825
Conc: 160.07 ng/ml