

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111318\
 Data File : PR033712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 15:25
 Operator : SM\SJ
 Sample : J5758-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 38091-091917

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 15:40:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 13:12:48 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...	4.963	3.703	28697309	50903716	20.135	18.744
2)	SA Decachlor...	10.991	8.684	33342027	52805337	20.241	18.995
Target Compounds							
3)	L1 AR-1016-1	6.149	4.780	3589324	4003300	65.286	41.996 #
4)	L1 AR-1016-2	6.149	4.798	3589324	6387290	46.129	47.583
5)	L1 AR-1016-3	6.212	4.973	2715392	2787258	54.619	39.514 #
6)	L1 AR-1016-4	6.312	4.973	1709093	2787258	41.419	49.797
7)	L1 AR-1016-5	6.600	5.225	588986	1117528	13.921	15.023
8)	L2 AR-1221-1	5.167	3.914	10309290	18524780	579.010	596.370
9)	L2 AR-1221-2	5.254	4.000	7327069	12535366	529.996	585.120
10)	L2 AR-1221-3	5.332	4.075	24178206	43238790	580.258	633.007
11)	L3 AR-1232-1	5.332	4.075	24178206	43238790	842.941	901.290
12)	L3 AR-1232-2	5.861	4.798	2144598	6387290	1639.385	1721.794
13)	L3 AR-1232-3	6.149	4.973	3589324	2787258	1471.000	992.277 #
14)	L3 AR-1232-4	6.312	0.000	1709093	0	1236.531	N.D. #
15)	L3 AR-1232-5	0.000	5.225	0	1117528	N.D.	523.536 #
16)	L4 AR-1242-1	6.149	4.780	3589324	4003300	1471.000	1453.758
17)	L4 AR-1242-2	6.149	4.798	3589324	6387290	1471.000	1721.794
18)	L4 AR-1242-3	6.212	4.973	2715392	2787258	1616.398	992.277 #
19)	L4 AR-1242-4	6.312	0.000	1709093	0	1236.531	N.D. #
21)	L5 AR-1248-1	6.149	4.780	3589324	4003300	103.889	70.423 #
22)	L5 AR-1248-2	0.000	4.973	0	2787258	N.D.	37.856 #
23)	L5 AR-1248-3	6.600	0.000	588986	0	11.086	N.D. #
24)	L5 AR-1248-4	0.000	5.225	0	1117528	N.D.	11.959 #

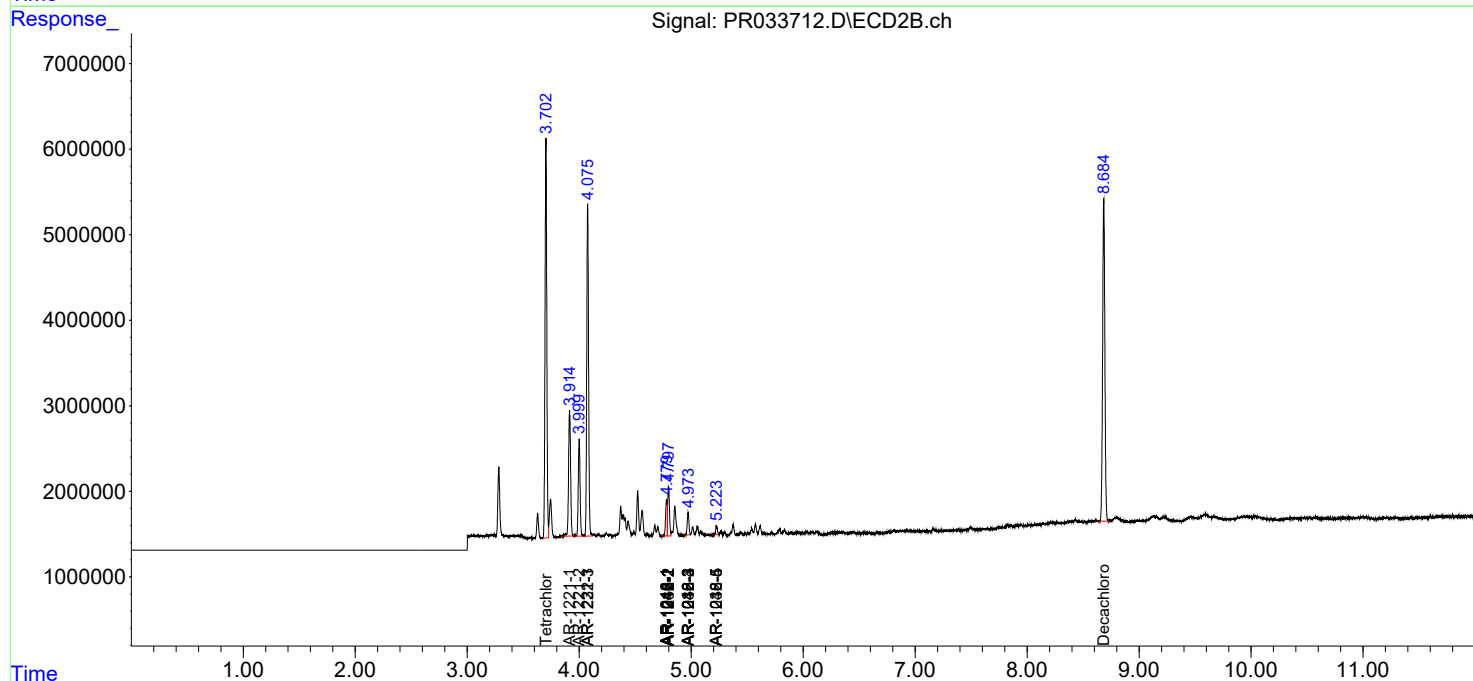
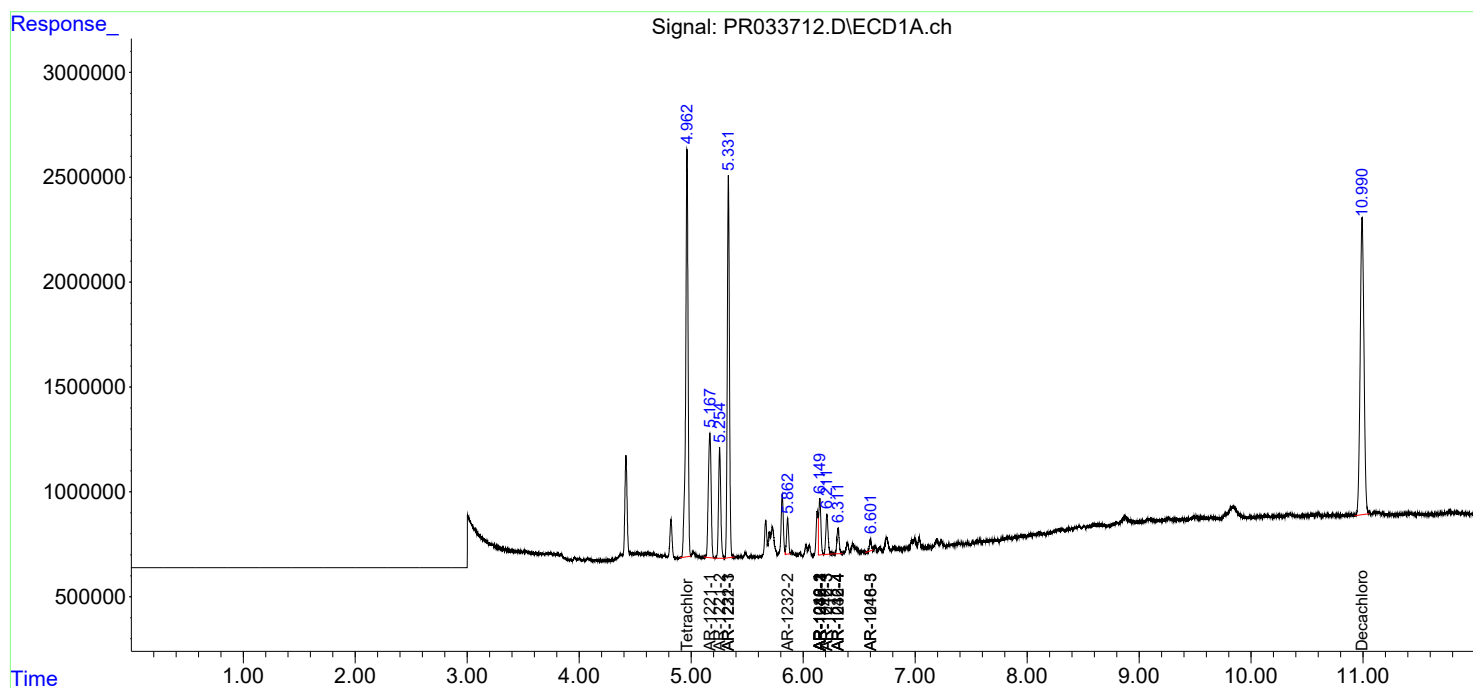
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

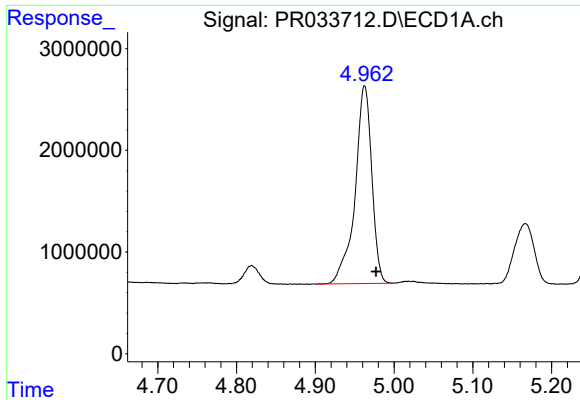
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111318\
Data File : PR033712.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2018 15:25
Operator : SM\SJ
Sample : J5758-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
38091-091917

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 15:40:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 13 13:12:48 2018
Response via : Initial Calibration
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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

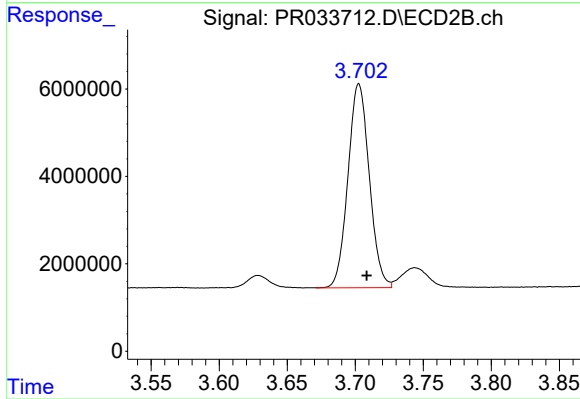




#1 Tetrachloro-m-xylene

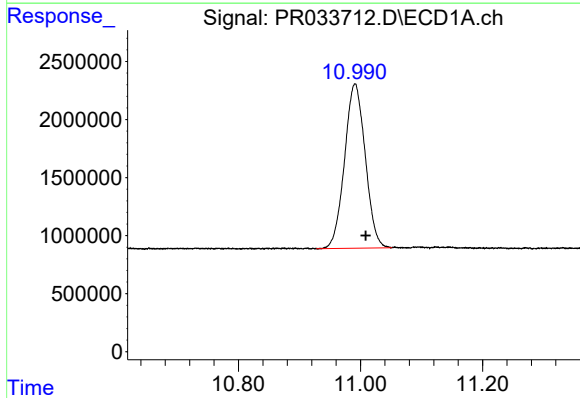
R.T.: 4.963 min
Delta R.T.: -0.014 min
Response: 28697309
Conc: 20.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
38091-091917



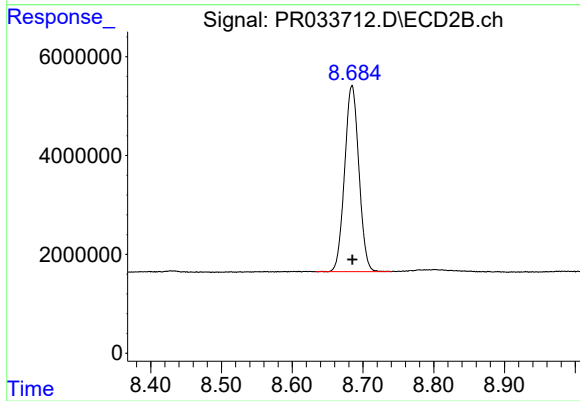
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.006 min
Response: 50903716
Conc: 18.74 ng/ml



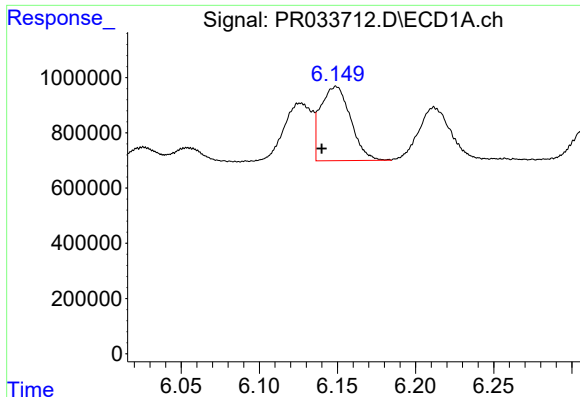
#2 Decachlorobiphenyl

R.T.: 10.991 min
Delta R.T.: -0.017 min
Response: 33342027
Conc: 20.24 ng/ml



#2 Decachlorobiphenyl

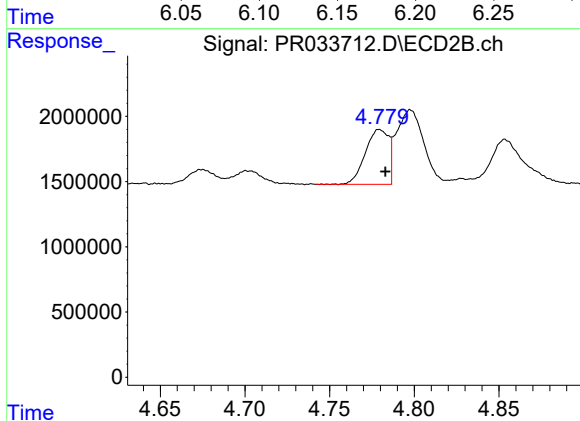
R.T.: 8.684 min
Delta R.T.: 0.000 min
Response: 52805337
Conc: 18.99 ng/ml



#3 AR-1016-1

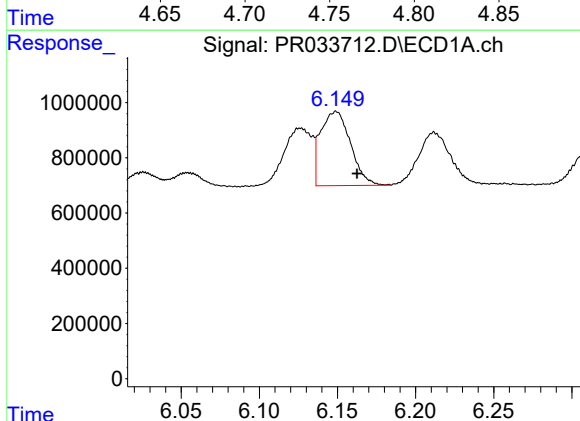
R.T.: 6.149 min
Delta R.T.: 0.009 min
Response: 3589324
Conc: 65.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
38091-091917



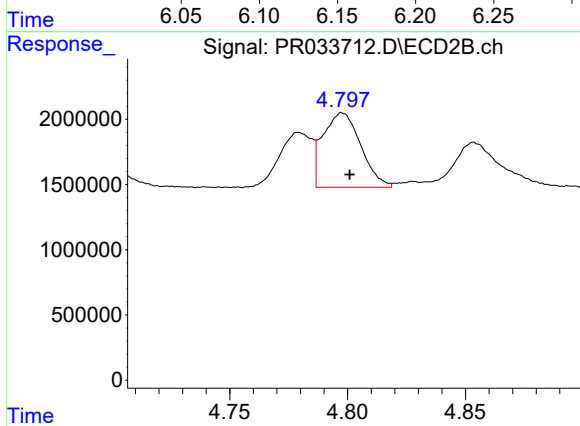
#3 AR-1016-1

R.T.: 4.780 min
Delta R.T.: -0.003 min
Response: 4003300
Conc: 42.00 ng/ml



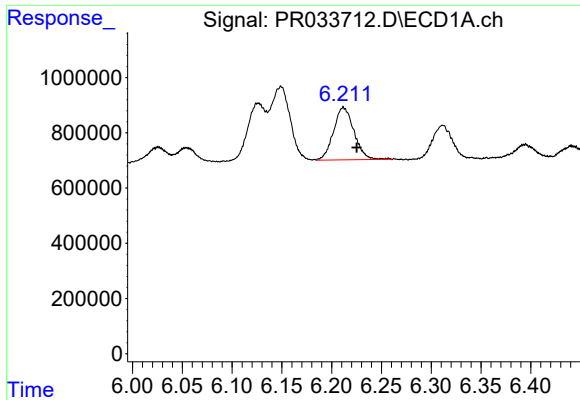
#4 AR-1016-2

R.T.: 6.149 min
Delta R.T.: -0.014 min
Response: 3589324
Conc: 46.13 ng/ml



#4 AR-1016-2

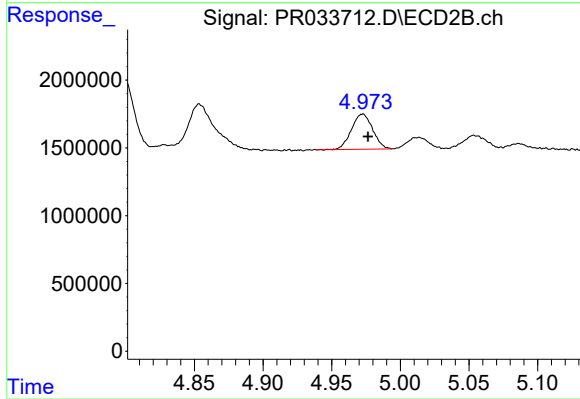
R.T.: 4.798 min
Delta R.T.: -0.003 min
Response: 6387290
Conc: 47.58 ng/ml



#5 AR-1016-3

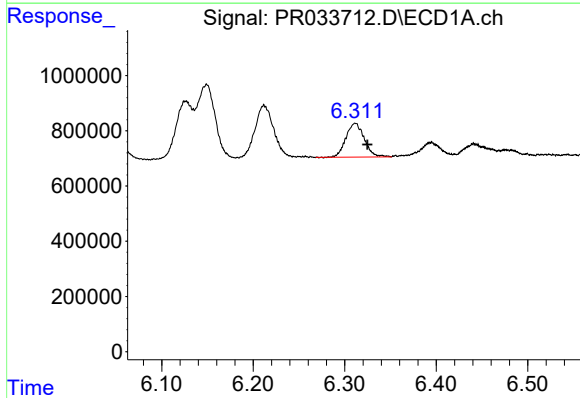
R.T.: 6.212 min
Delta R.T.: -0.013 min
Response: 2715392
Conc: 54.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
38091-091917



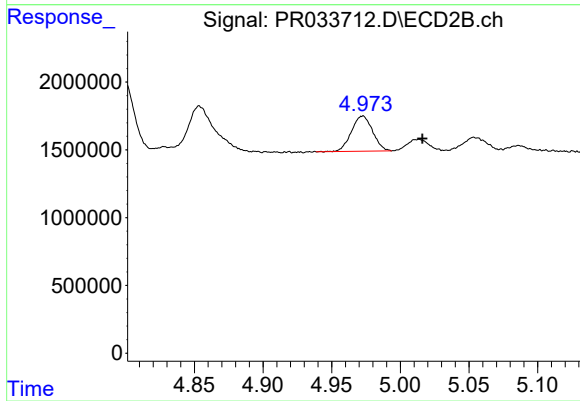
#5 AR-1016-3

R.T.: 4.973 min
Delta R.T.: -0.004 min
Response: 2787258
Conc: 39.51 ng/ml



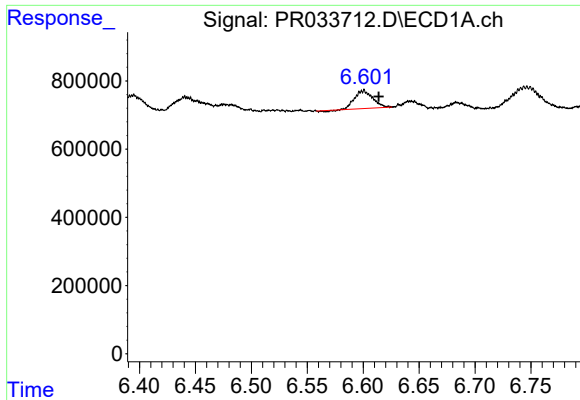
#6 AR-1016-4

R.T.: 6.312 min
Delta R.T.: -0.013 min
Response: 1709093
Conc: 41.42 ng/ml



#6 AR-1016-4

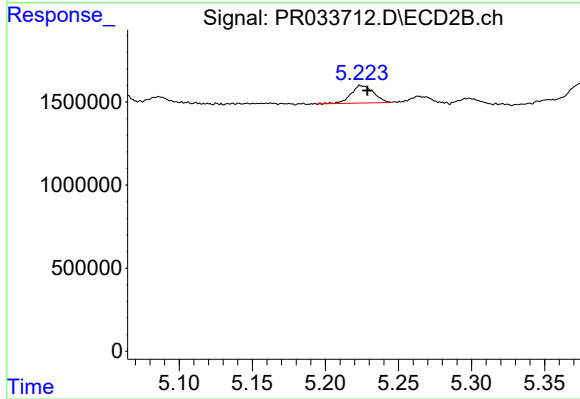
R.T.: 4.973 min
Delta R.T.: -0.043 min
Response: 2787258
Conc: 49.80 ng/ml



#7 AR-1016-5

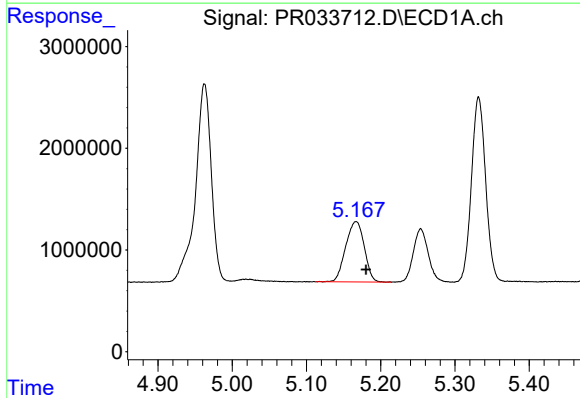
R.T.: 6.600 min
Delta R.T.: -0.013 min
Response: 588986
Conc: 13.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
38091-091917



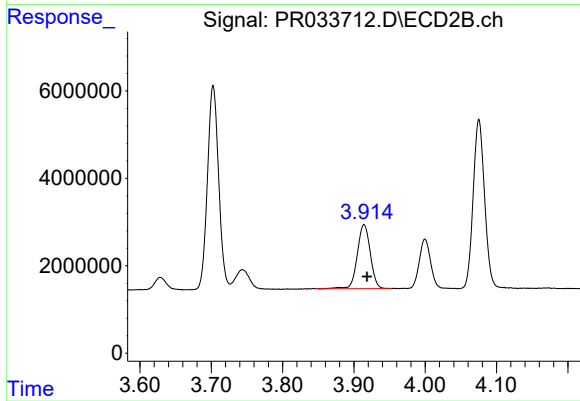
#7 AR-1016-5

R.T.: 5.225 min
Delta R.T.: -0.004 min
Response: 1117528
Conc: 15.02 ng/ml



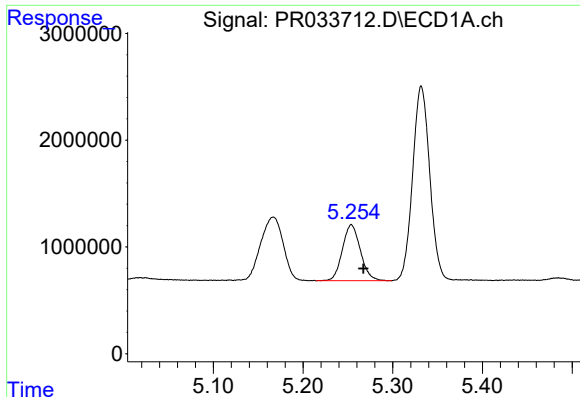
#8 AR-1221-1

R.T.: 5.167 min
Delta R.T.: -0.014 min
Response: 10309290
Conc: 579.01 ng/ml



#8 AR-1221-1

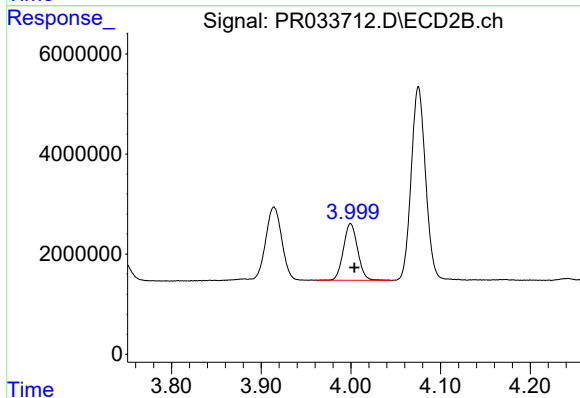
R.T.: 3.914 min
Delta R.T.: -0.004 min
Response: 18524780
Conc: 596.37 ng/ml



#9 AR-1221-2

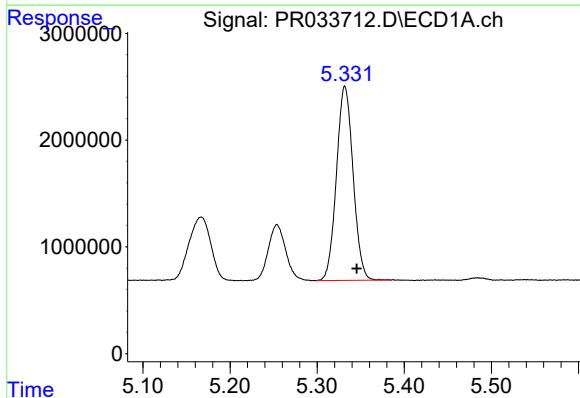
R.T.: 5.254 min
Delta R.T.: -0.013 min
Response: 7327069
Conc: 530.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
38091-091917



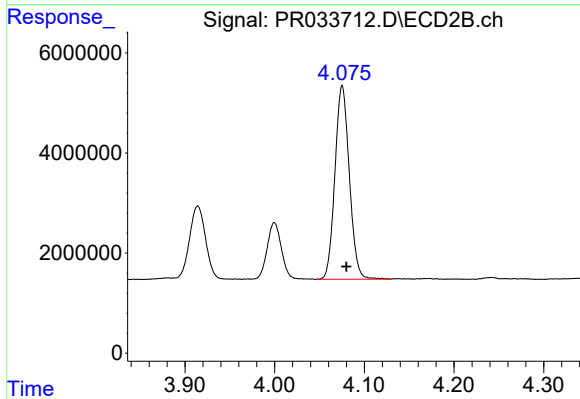
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: -0.004 min
Response: 12535366
Conc: 585.12 ng/ml



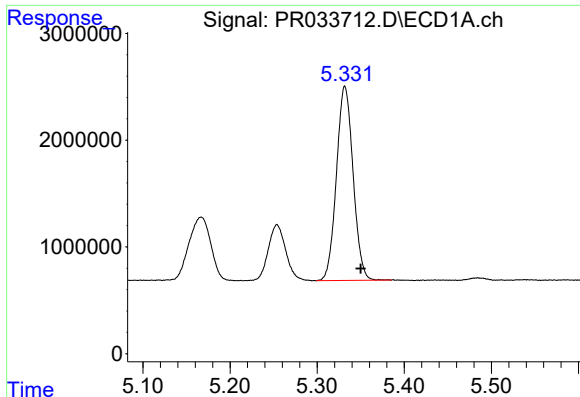
#10 AR-1221-3

R.T.: 5.332 min
Delta R.T.: -0.014 min
Response: 24178206
Conc: 580.26 ng/ml



#10 AR-1221-3

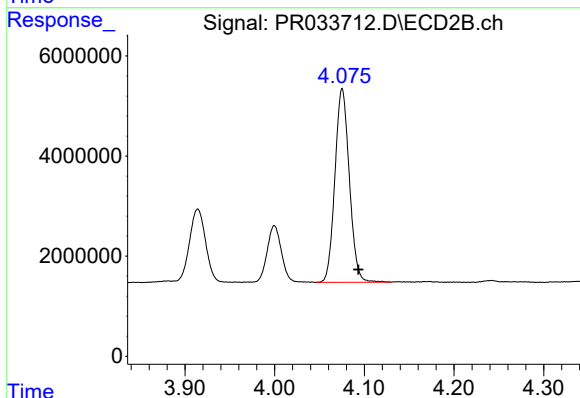
R.T.: 4.075 min
Delta R.T.: -0.005 min
Response: 43238790
Conc: 633.01 ng/ml



#11 AR-1232-1

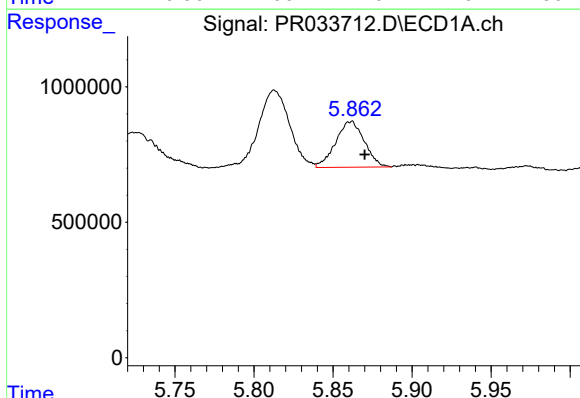
R.T.: 5.332 min
Delta R.T.: -0.018 min
Response: 24178206
Conc: 842.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
38091-091917



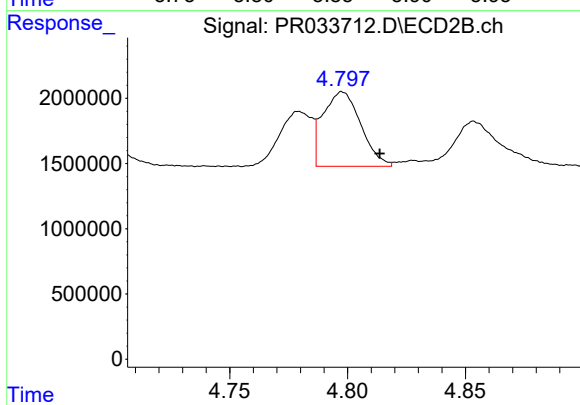
#11 AR-1232-1

R.T.: 4.075 min
Delta R.T.: -0.018 min
Response: 43238790
Conc: 901.29 ng/ml



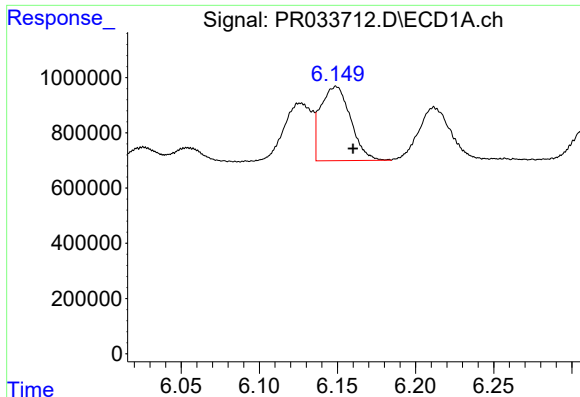
#12 AR-1232-2

R.T.: 5.861 min
Delta R.T.: -0.009 min
Response: 2144598
Conc: 1639.39 ng/ml



#12 AR-1232-2

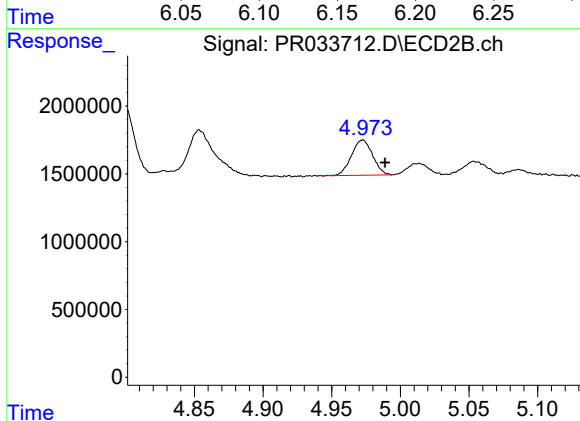
R.T.: 4.798 min
Delta R.T.: -0.016 min
Response: 6387290
Conc: 1721.79 ng/ml



#13 AR-1232-3

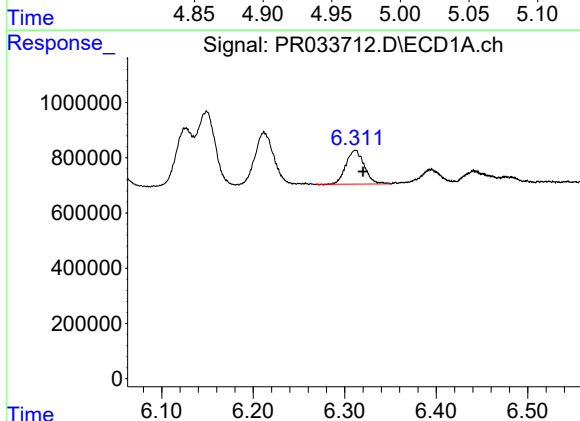
R.T.: 6.149 min
Delta R.T.: -0.011 min
Response: 3589324
Conc: 1471.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
38091-091917



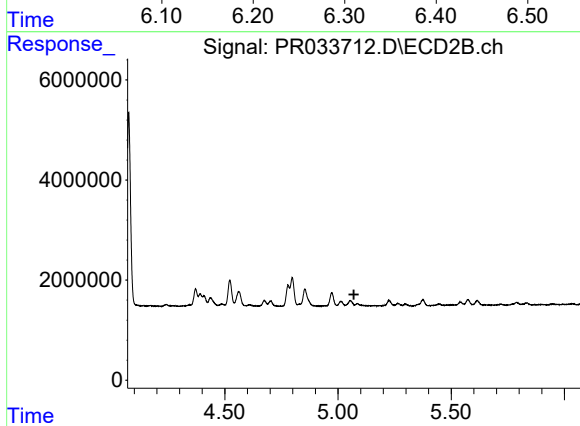
#13 AR-1232-3

R.T.: 4.973 min
Delta R.T.: -0.016 min
Response: 2787258
Conc: 992.28 ng/ml



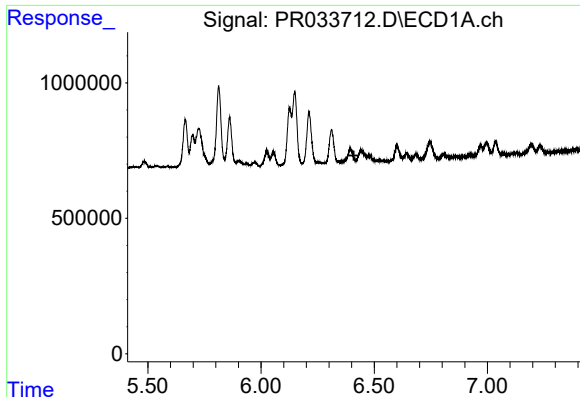
#14 AR-1232-4

R.T.: 6.312 min
Delta R.T.: -0.008 min
Response: 1709093
Conc: 1236.53 ng/ml



#14 AR-1232-4

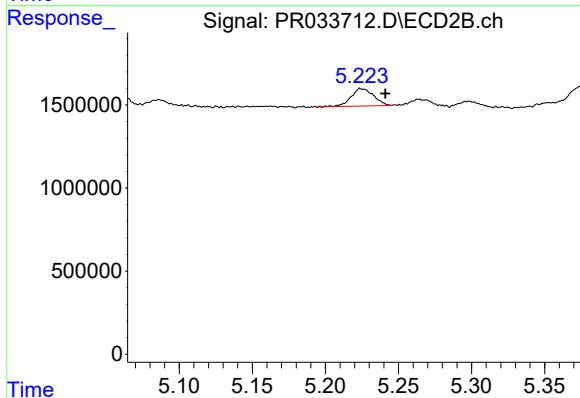
R.T.: 0.000 min
Exp R.T.: 5.070 min
Response: 0
Conc: N.D.



#15 AR-1232-5

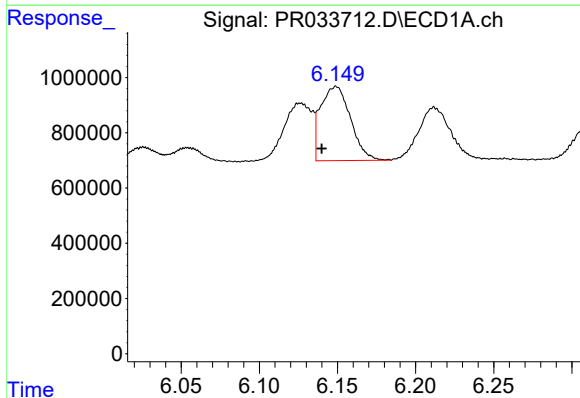
R.T.: 0.000 min
Exp R.T.: 6.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
38091-091917



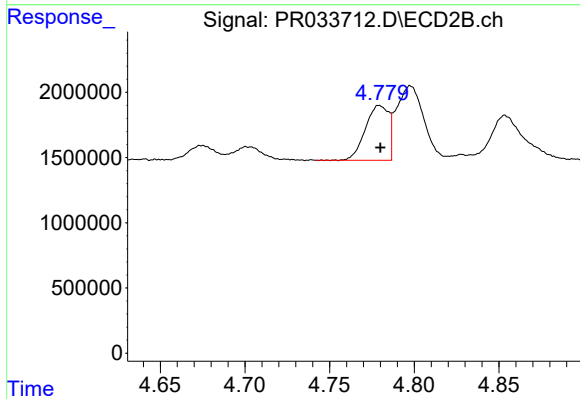
#15 AR-1232-5

R.T.: 5.225 min
Delta R.T.: -0.016 min
Response: 1117528
Conc: 523.54 ng/ml



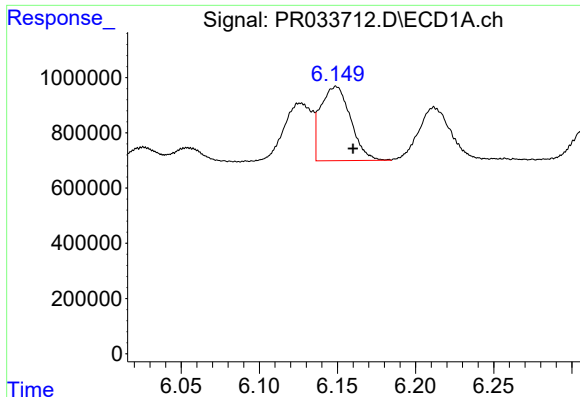
#16 AR-1242-1

R.T.: 6.149 min
Delta R.T.: 0.009 min
Response: 3589324
Conc: 1471.00 ng/ml



#16 AR-1242-1

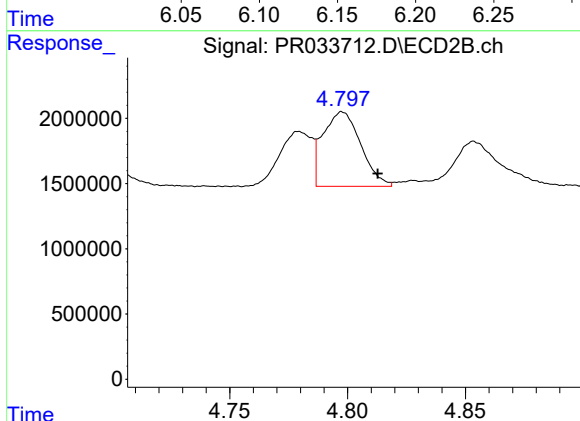
R.T.: 4.780 min
Delta R.T.: 0.000 min
Response: 4003300
Conc: 1453.76 ng/ml



#17 AR-1242-2

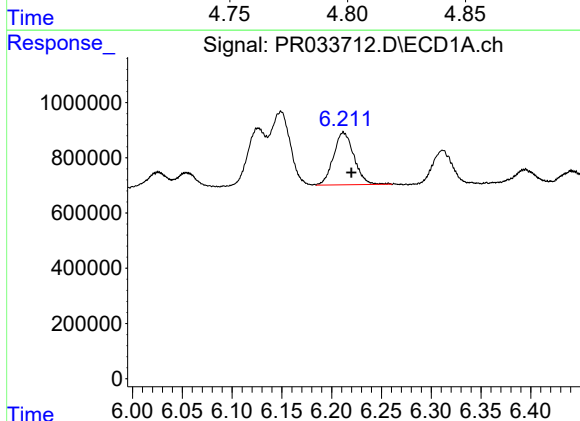
R.T.: 6.149 min
Delta R.T.: -0.011 min
Response: 3589324
Conc: 1471.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
38091-091917



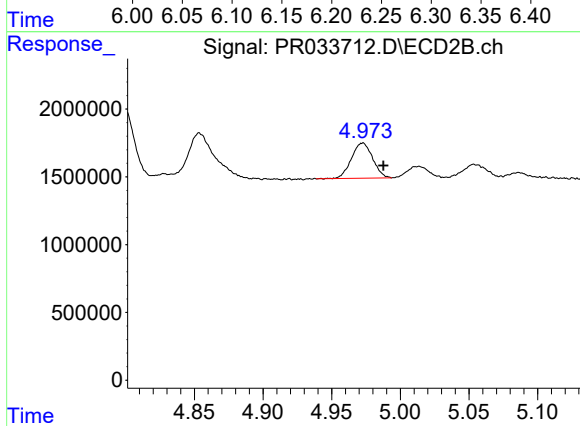
#17 AR-1242-2

R.T.: 4.798 min
Delta R.T.: -0.015 min
Response: 6387290
Conc: 1721.79 ng/ml



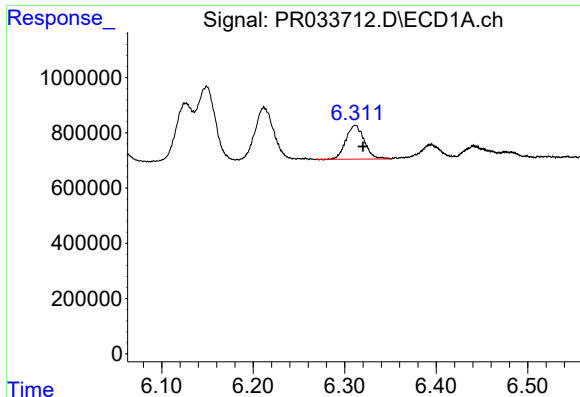
#18 AR-1242-3

R.T.: 6.212 min
Delta R.T.: -0.008 min
Response: 2715392
Conc: 1616.40 ng/ml



#18 AR-1242-3

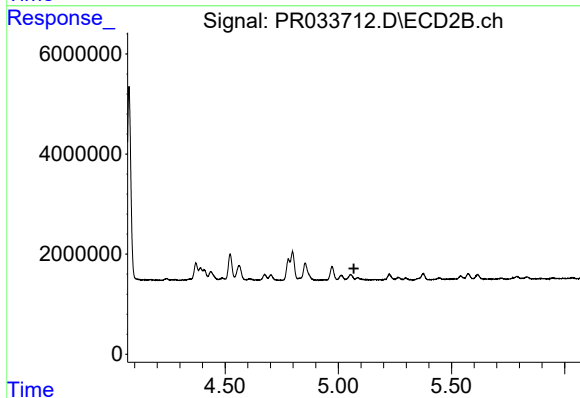
R.T.: 4.973 min
Delta R.T.: -0.015 min
Response: 2787258
Conc: 992.28 ng/ml



#19 AR-1242-4

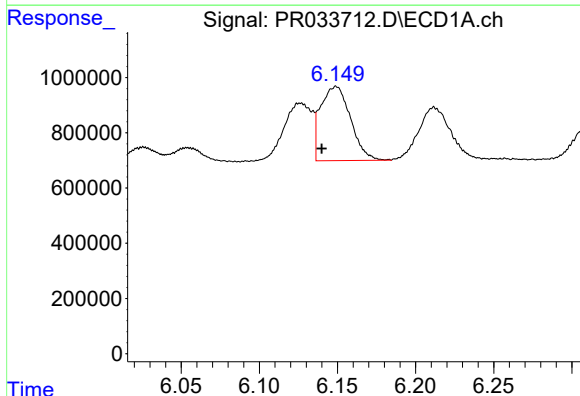
R.T.: 6.312 min
Delta R.T.: -0.008 min
Response: 1709093
Conc: 1236.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
38091-091917



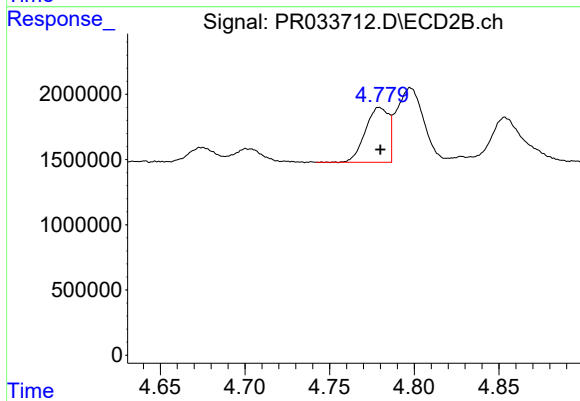
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.069 min
Response: 0
Conc: N.D.



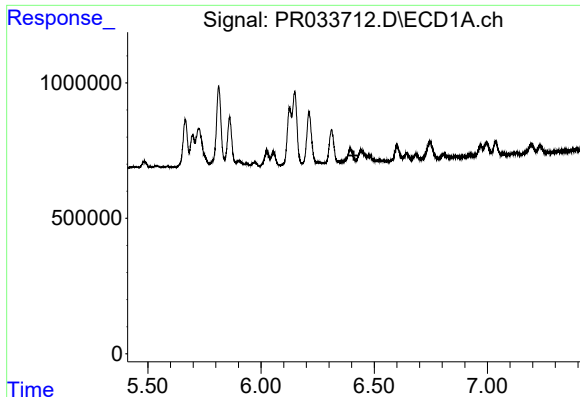
#21 AR-1248-1

R.T.: 6.149 min
Delta R.T.: 0.009 min
Response: 3589324
Conc: 103.89 ng/ml



#21 AR-1248-1

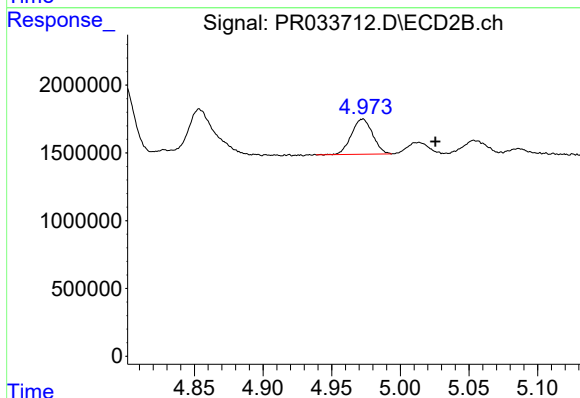
R.T.: 4.780 min
Delta R.T.: 0.000 min
Response: 4003300
Conc: 70.42 ng/ml



#22 AR-1248-2

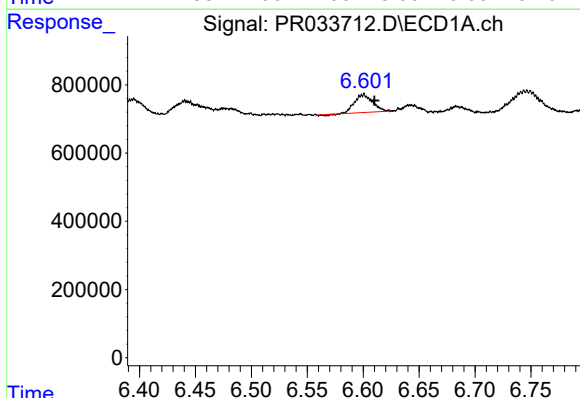
R.T.: 0.000 min
Exp R.T.: 6.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
38091-091917



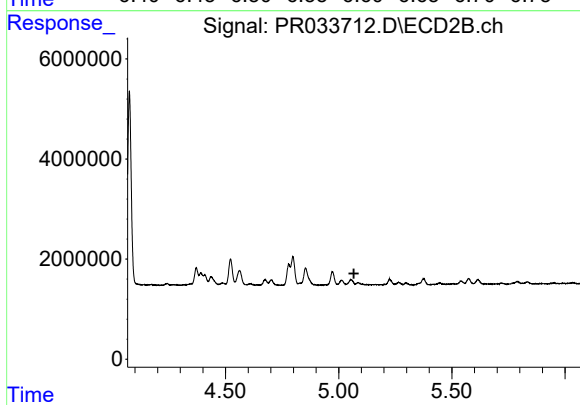
#22 AR-1248-2

R.T.: 4.973 min
Delta R.T.: -0.053 min
Response: 2787258
Conc: 37.86 ng/ml



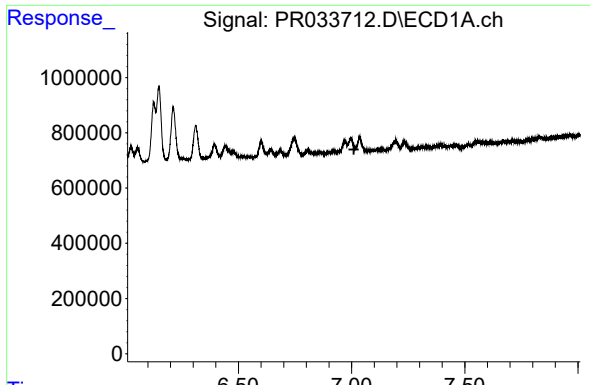
#23 AR-1248-3

R.T.: 6.600 min
Delta R.T.: -0.010 min
Response: 588986
Conc: 11.09 ng/ml



#23 AR-1248-3

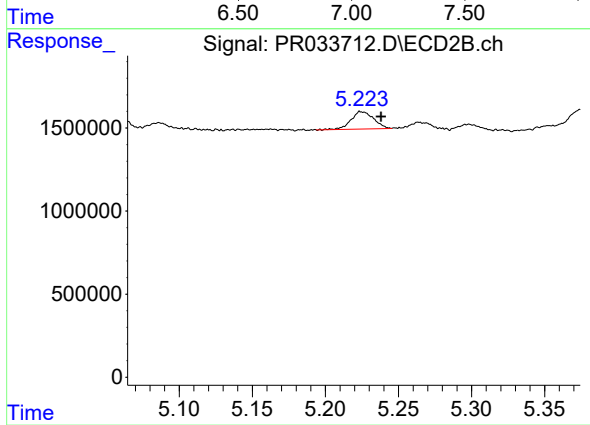
R.T.: 0.000 min
Exp R.T.: 5.067 min
Response: 0
Conc: N.D.



#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
38091-091917



#24 AR-1248-4

R.T.: 5.225 min
Delta R.T.: -0.013 min
Response: 1117528
Conc: 11.96 ng/ml