

Data Path : P:\HPCHEM1\ECD_0\Data\P0020218\
 Data File : P0041969.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2018 10:47
 Operator : SM/UA
 Sample : J1370-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 15K-1A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 14:05:28 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.125	3.360	2214418	2993184	11.473	10.311
2) SA Decachlor...	9.527	8.159	1608025	2136368	6.844	5.974
Target Compounds						
6) L1 AR-1016-4	0.000	4.774	0	418108	N.D.	44.869 #
7) L1 AR-1016-5	5.855	0.000	584968	0	90.558	N.D. #
10) L2 AR-1221-3	0.000	3.760	0	4256169	N.D.	680.570 #
11) L3 AR-1232-1	0.000	3.760	0	4256169	N.D.	864.326 #
12) L3 AR-1232-2	5.198	0.000	1753449	0	666.279	N.D. #
13) L3 AR-1232-3	0.000	4.493	0	429947	N.D.	104.264 #
20) L4 AR-1242-5	5.855	4.774	584968	418108	140.253	72.311 #
21) L5 AR-1248-1	0.000	4.774	0	418108	N.D.	38.246 #
22) L5 AR-1248-2	5.855	0.000	584968	0	93.310	N.D. #
23) L5 AR-1248-3	6.112	5.169	868988	575828	95.029	33.951 #
24) L5 AR-1248-4	6.112	5.235	868988	936397	96.972	69.350 #
25) L5 AR-1248-5	6.351	0.000	1624214	0	271.887	N.D. #
26) L6 AR-1254-1	6.300	5.169	454892	575828	32.315	31.133
27) L6 AR-1254-2	6.560	5.367	972489	3954670	111.814	239.153 #
32) L7 AR-1260-2	0.000	6.006	0	599750	N.D.	18.987 #
36) L8 AR-1262-1	0.000	6.006	0	599750	N.D.	27.003 #
41) L9 AR-1268-1	8.220	7.129	619742	1282807	16.401	17.503
42) L9 AR-1268-2	8.304	7.194	507492	1013140	15.295	15.670
43) L9 AR-1268-3	8.505	7.389	495207	1023473	17.493	18.730
44) L9 AR-1268-4	0.000	7.682	0	388455	N.D.	17.486 #
45) L9 AR-1268-5	9.236	7.945	1498760	2583717	18.554	17.948

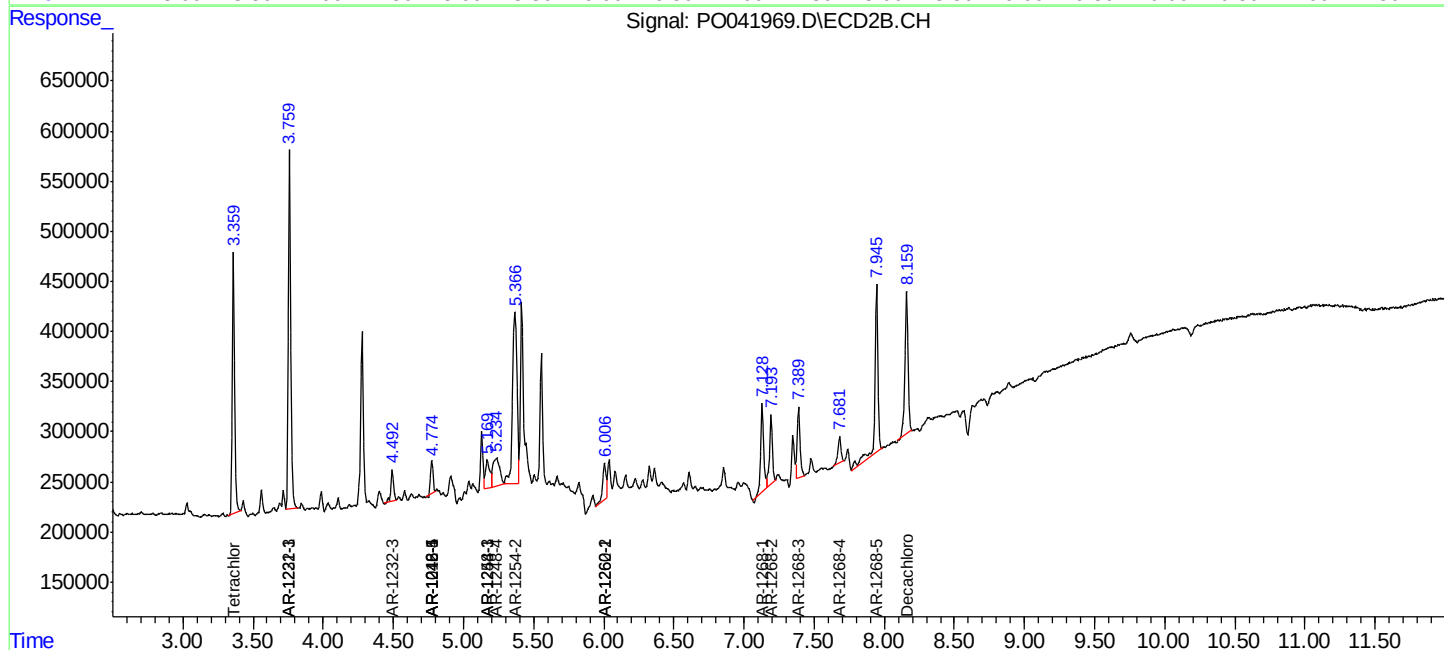
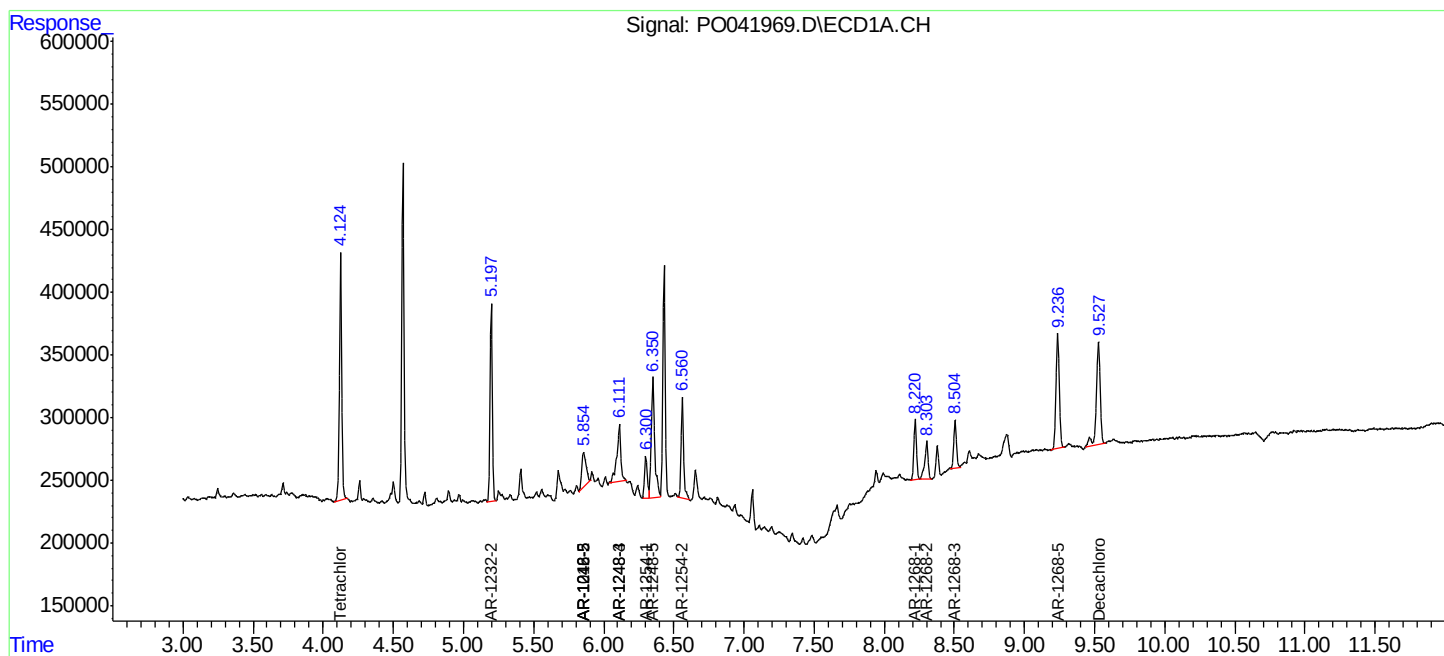
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

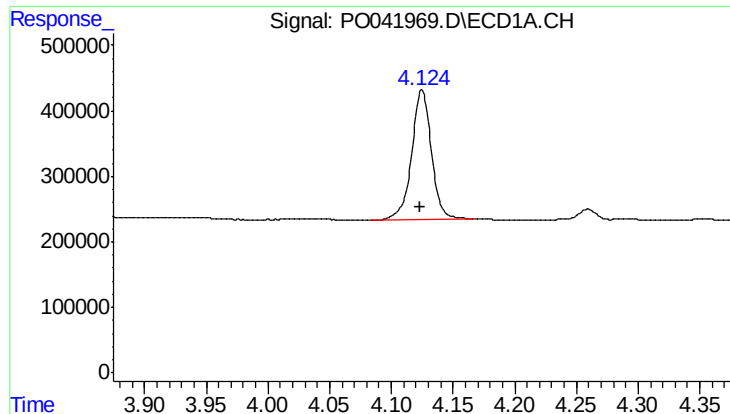
Data Path : P:\HPCHEM1\ECD_0\Data\PO020218\
Data File : PO041969.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jan 2018 10:47
Operator : SM/UA
Sample : J1370-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
15K-1A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 14:05:28 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

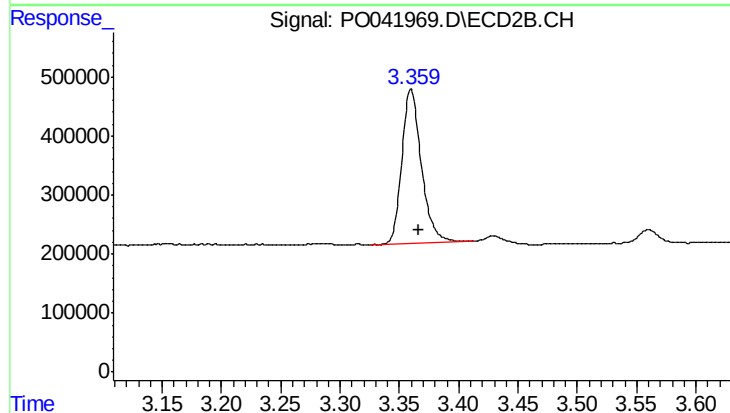




#1 Tetrachloro-m-xylene

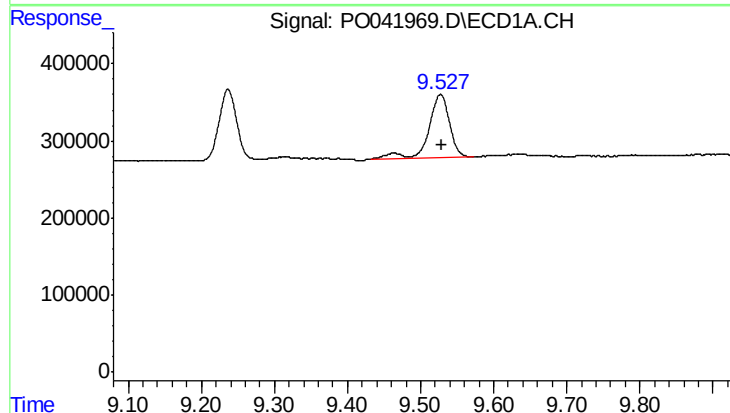
R.T.: 4.125 min
Delta R.T.: 0.001 min
Response: 2214418
Conc: 11.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-1A



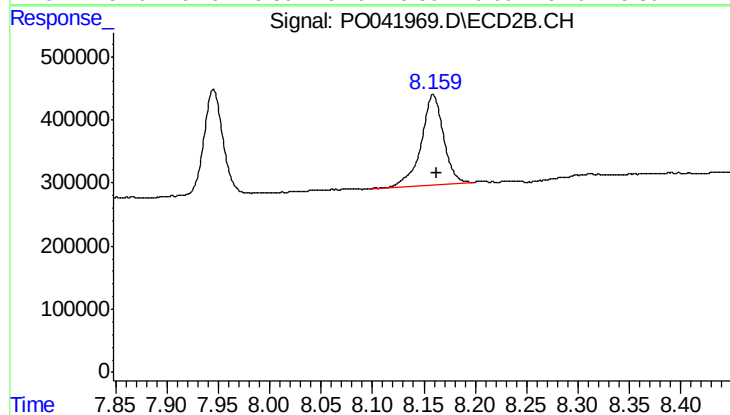
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: -0.006 min
Response: 2993184
Conc: 10.31 ng/ml



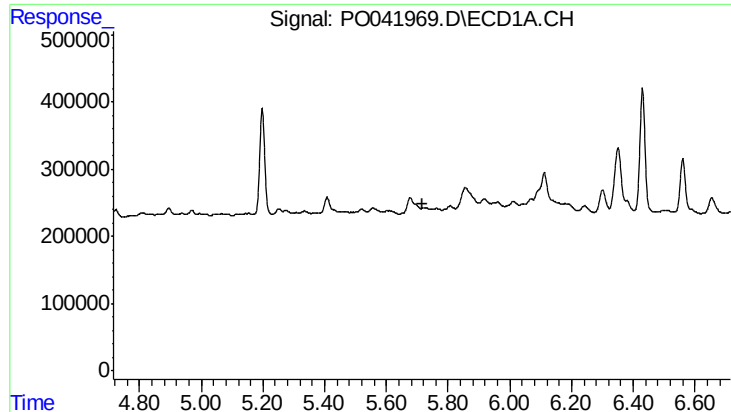
#2 Decachlorobiphenyl

R.T.: 9.527 min
Delta R.T.: -0.001 min
Response: 1608025
Conc: 6.84 ng/ml



#2 Decachlorobiphenyl

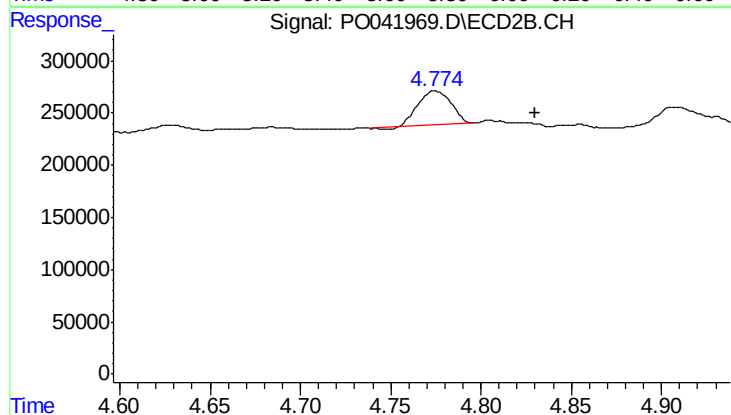
R.T.: 8.159 min
Delta R.T.: -0.003 min
Response: 2136368
Conc: 5.97 ng/ml



#6 AR-1016-4

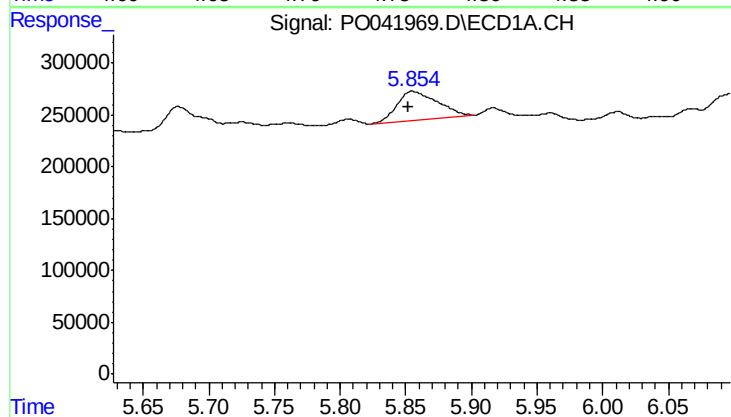
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-1A



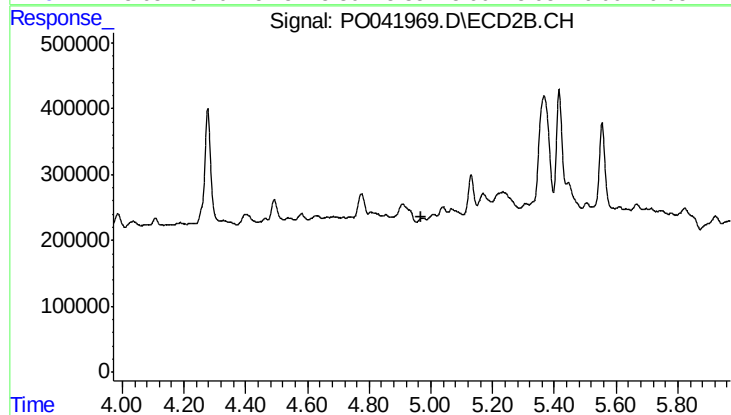
#6 AR-1016-4

R.T.: 4.774 min
Delta R.T.: -0.056 min
Response: 418108
Conc: 44.87 ng/ml



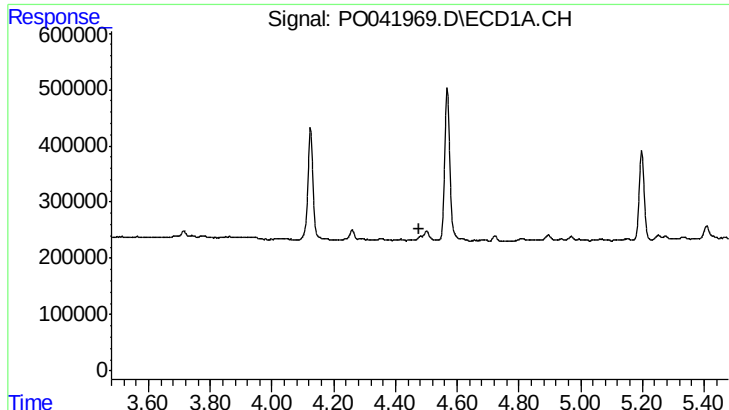
#7 AR-1016-5

R.T.: 5.855 min
Delta R.T.: 0.003 min
Response: 584968
Conc: 90.56 ng/ml



#7 AR-1016-5

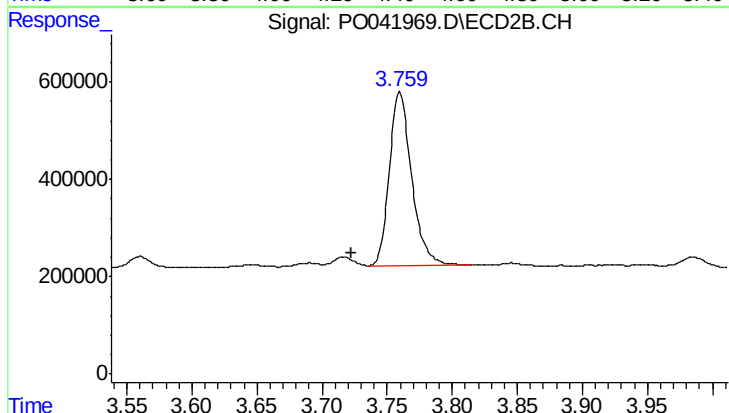
R.T.: 0.000 min
Exp R.T.: 4.971 min
Response: 0
Conc: N.D.



#10 AR-1221-3

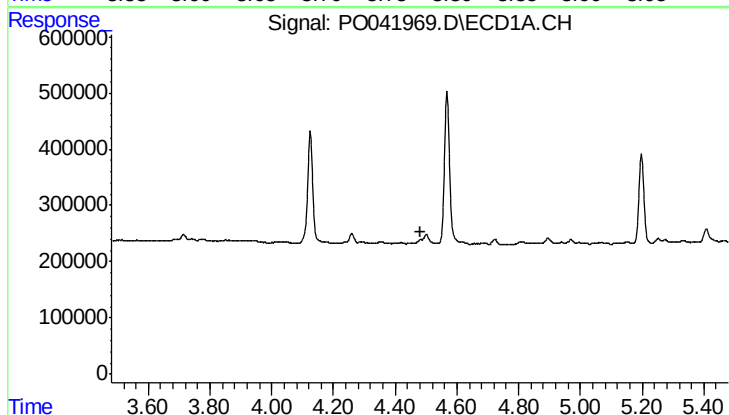
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-1A



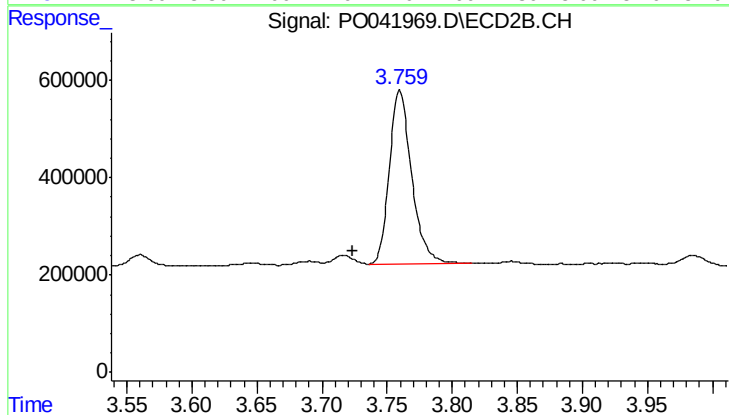
#10 AR-1221-3

R.T.: 3.760 min
Delta R.T.: 0.038 min
Response: 4256169
Conc: 680.57 ng/ml



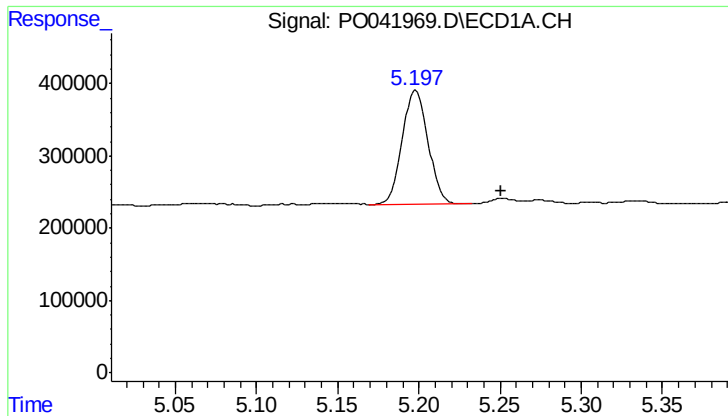
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.480 min
Response: 0
Conc: N.D.



#11 AR-1232-1

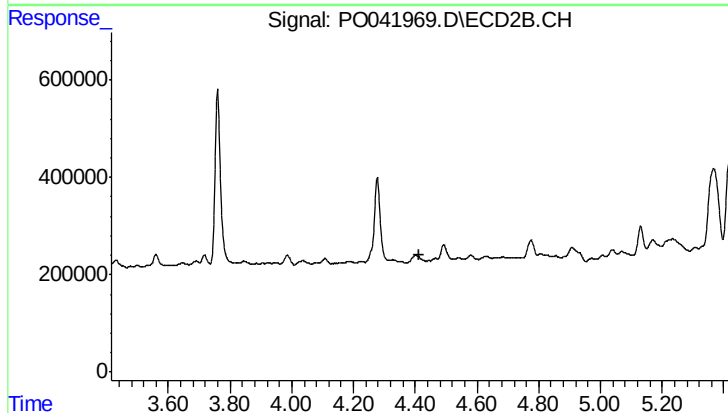
R.T.: 3.760 min
Delta R.T.: 0.036 min
Response: 4256169
Conc: 864.33 ng/ml



#12 AR-1232-2

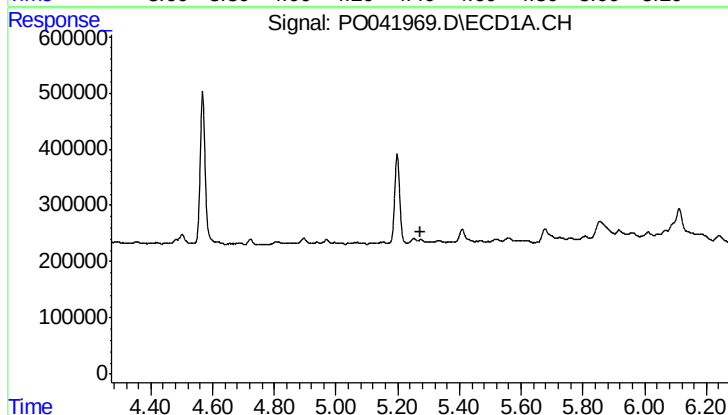
R.T.: 5.198 min
Delta R.T.: -0.053 min
Response: 1753449
Conc: 666.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-1A



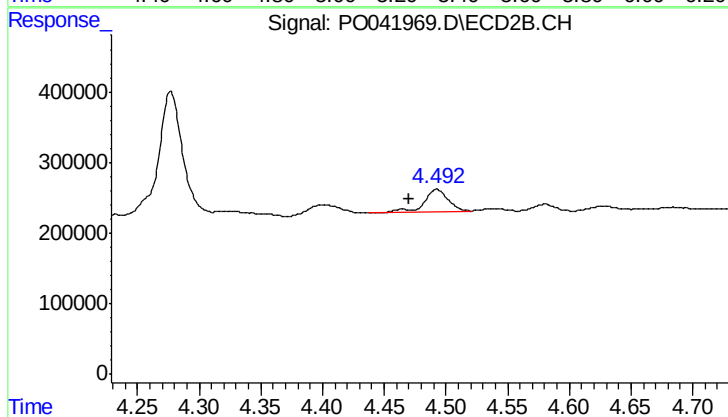
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.415 min
Response: 0
Conc: N.D.



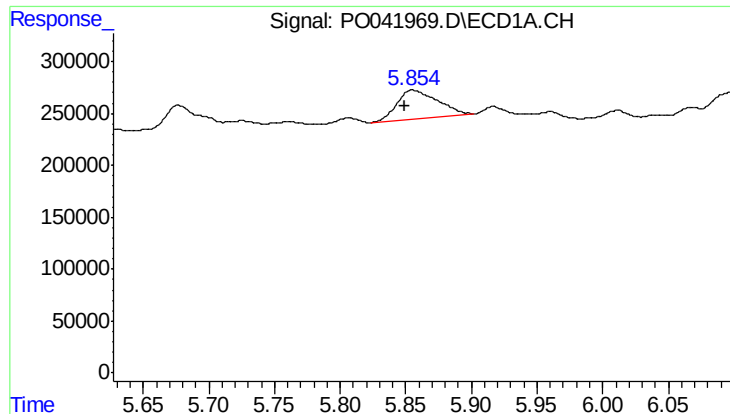
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.



#13 AR-1232-3

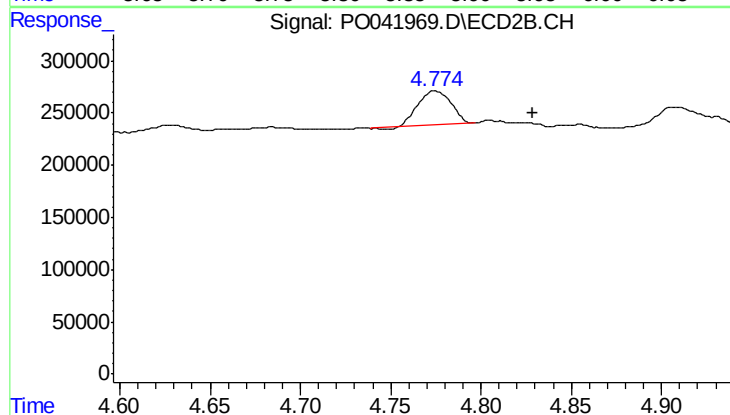
R.T.: 4.493 min
Delta R.T.: 0.023 min
Response: 429947
Conc: 104.26 ng/ml



#20 AR-1242-5

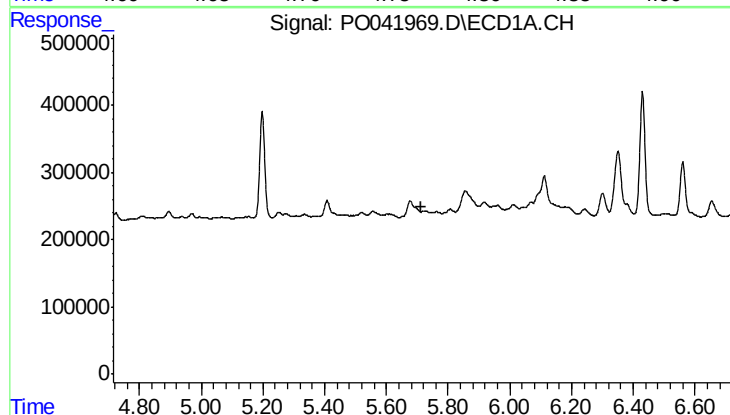
R.T.: 5.855 min
Delta R.T.: 0.005 min
Response: 584968
Conc: 140.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-1A



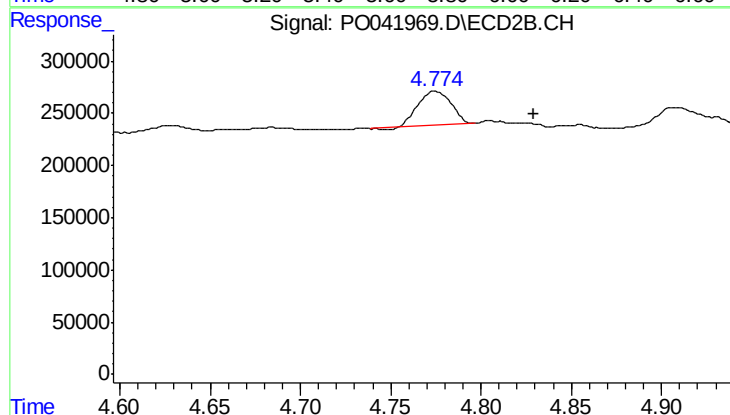
#20 AR-1242-5

R.T.: 4.774 min
Delta R.T.: -0.055 min
Response: 418108
Conc: 72.31 ng/ml



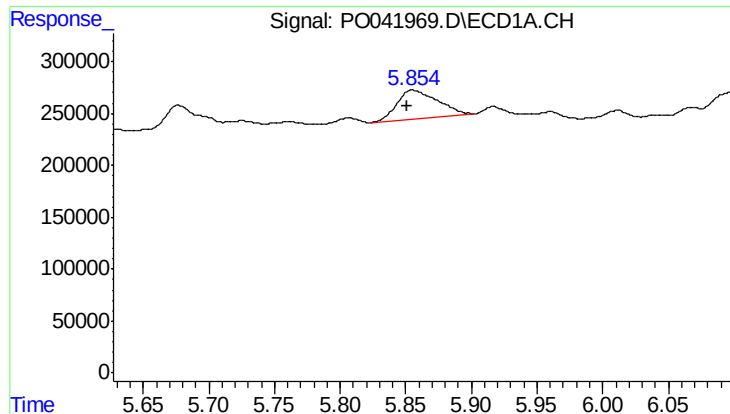
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



#21 AR-1248-1

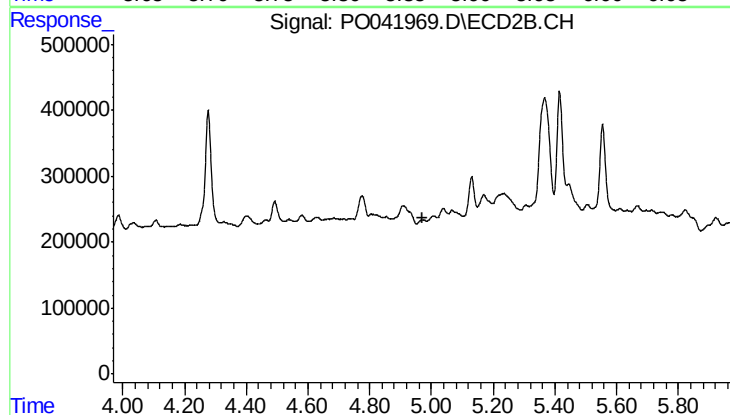
R.T.: 4.774 min
Delta R.T.: -0.055 min
Response: 418108
Conc: 38.25 ng/ml



#22 AR-1248-2

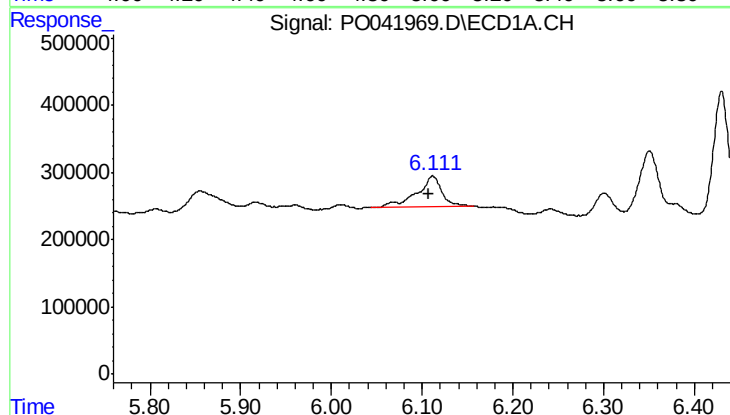
R.T.: 5.855 min
Delta R.T.: 0.004 min
Response: 584968
Conc: 93.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-1A



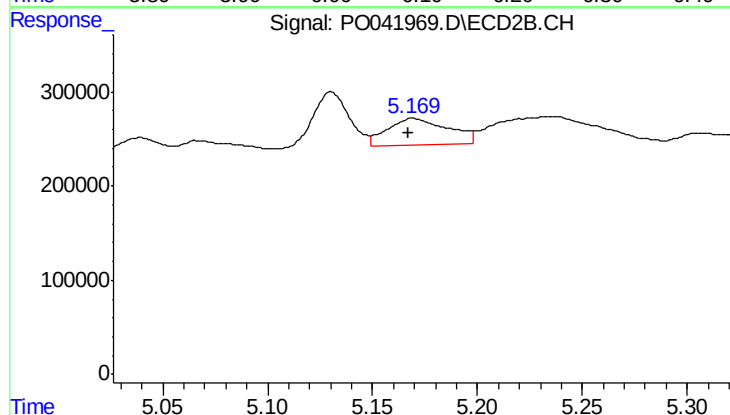
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 4.970 min
Response: 0
Conc: N.D.



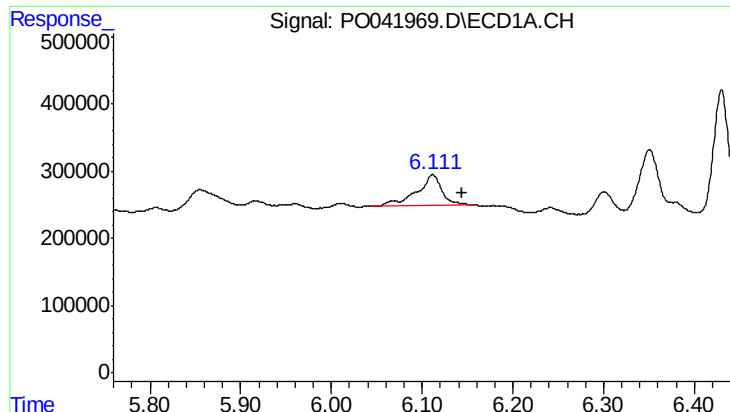
#23 AR-1248-3

R.T.: 6.112 min
Delta R.T.: 0.004 min
Response: 868988
Conc: 95.03 ng/ml



#23 AR-1248-3

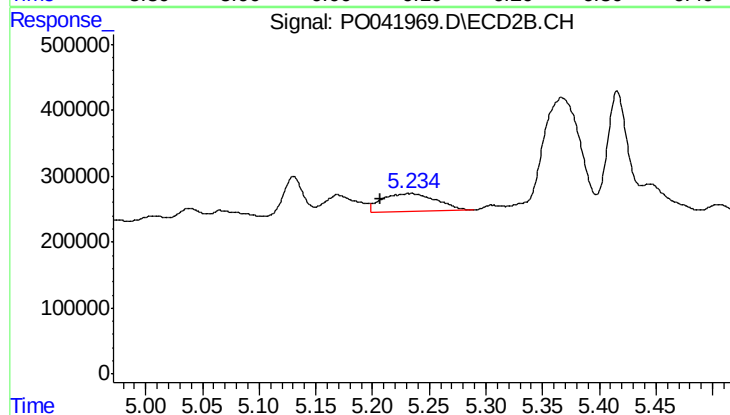
R.T.: 5.169 min
Delta R.T.: 0.002 min
Response: 575828
Conc: 33.95 ng/ml



#24 AR-1248-4

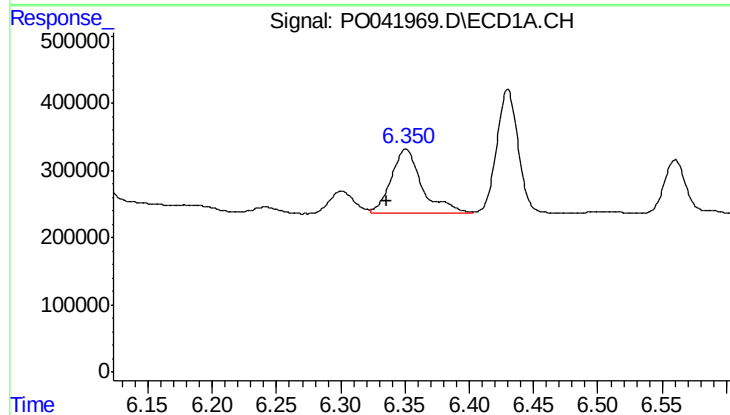
R.T.: 6.112 min
Delta R.T.: -0.033 min
Response: 868988
Conc: 96.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-1A



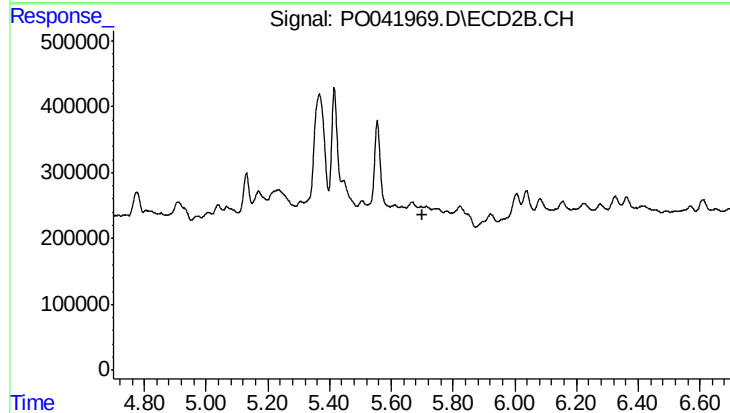
#24 AR-1248-4

R.T.: 5.235 min
Delta R.T.: 0.029 min
Response: 936397
Conc: 69.35 ng/ml



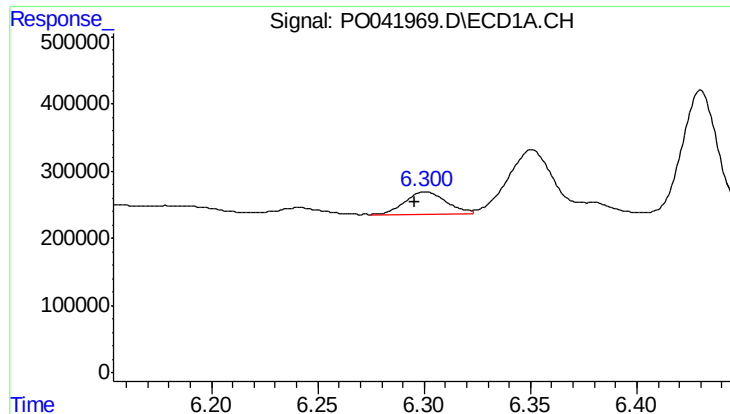
#25 AR-1248-5

R.T.: 6.351 min
Delta R.T.: 0.015 min
Response: 1624214
Conc: 271.89 ng/ml



#25 AR-1248-5

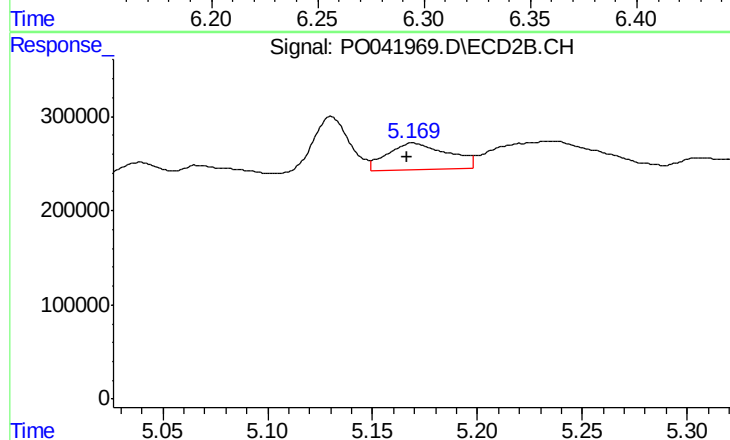
R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



#26 AR-1254-1

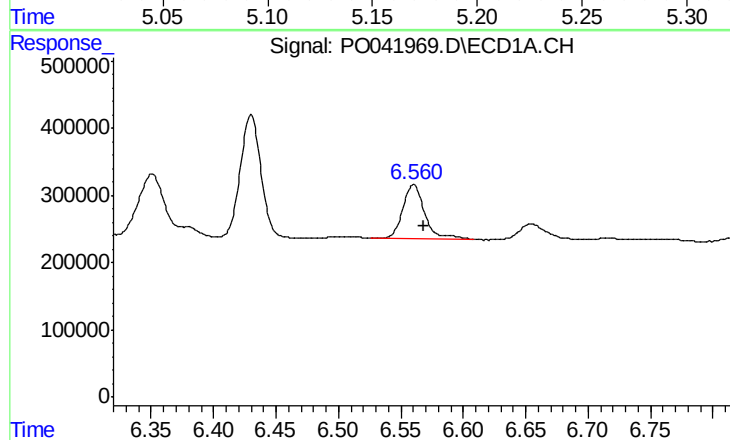
R.T.: 6.300 min
Delta R.T.: 0.005 min
Response: 454892
Conc: 32.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-1A



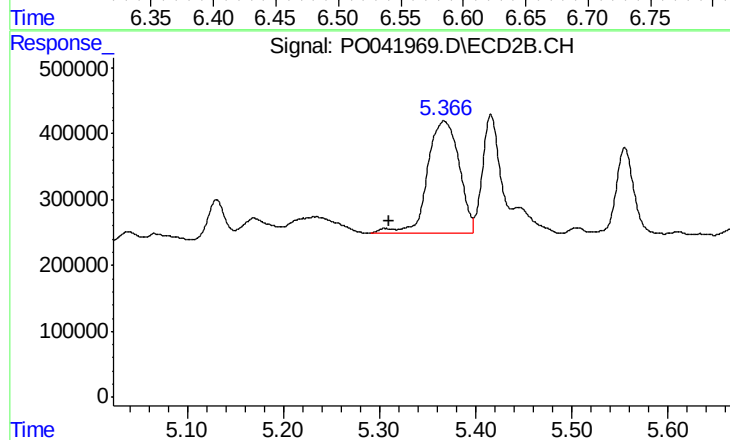
#26 AR-1254-1

R.T.: 5.169 min
Delta R.T.: 0.002 min
Response: 575828
Conc: 31.13 ng/ml



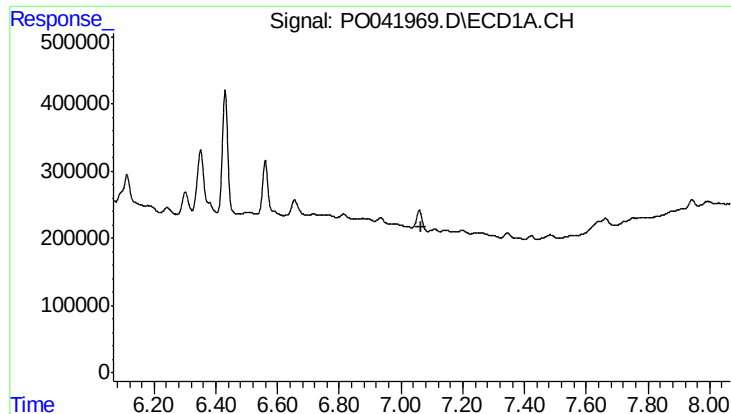
#27 AR-1254-2

R.T.: 6.560 min
Delta R.T.: -0.008 min
Response: 972489
Conc: 111.81 ng/ml



#27 AR-1254-2

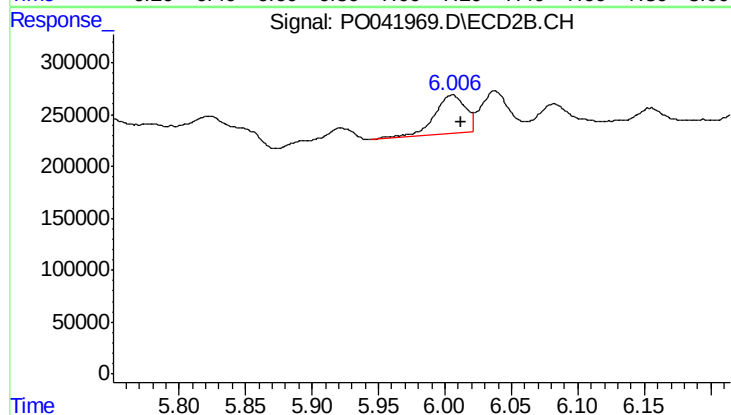
R.T.: 5.367 min
Delta R.T.: 0.056 min
Response: 3954670
Conc: 239.15 ng/ml



#32 AR-1260-2

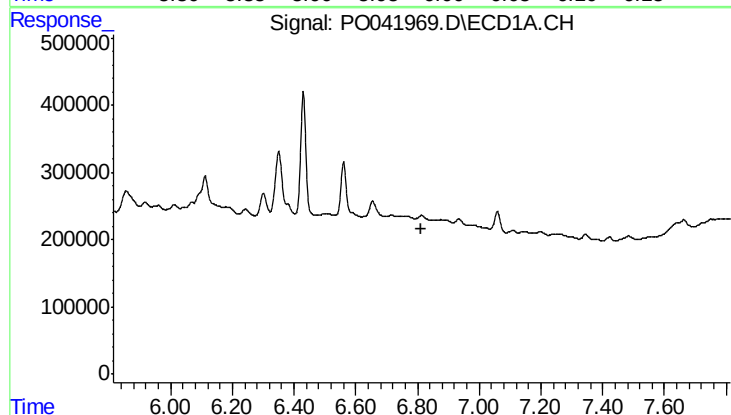
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-1A



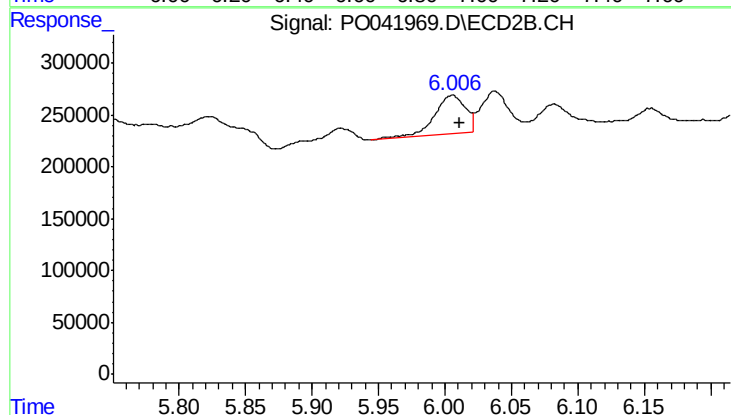
#32 AR-1260-2

R.T.: 6.006 min
Delta R.T.: -0.006 min
Response: 599750
Conc: 18.99 ng/ml



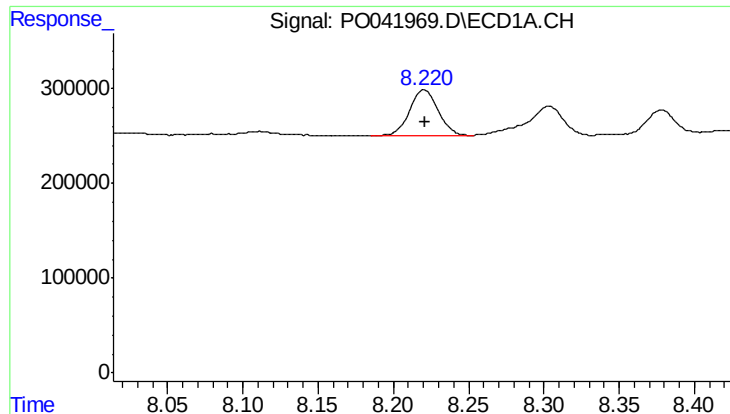
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.



#36 AR-1262-1

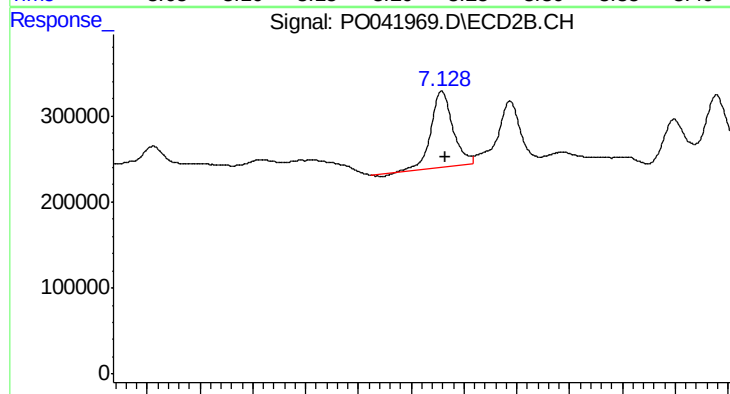
R.T.: 6.006 min
Delta R.T.: -0.005 min
Response: 599750
Conc: 27.00 ng/ml



#41 AR-1268-1

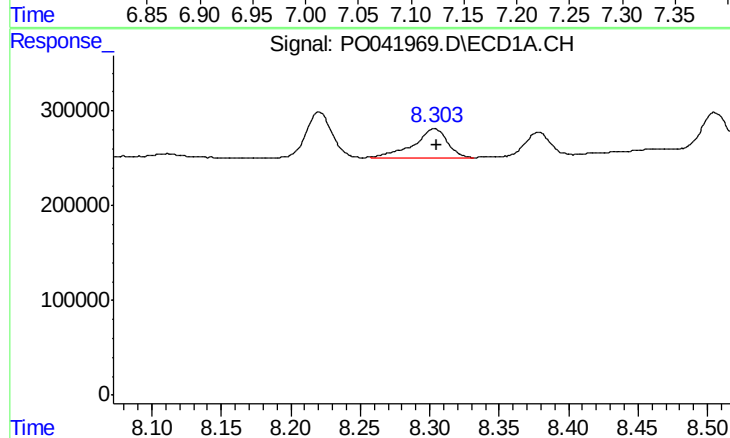
R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 619742
Conc: 16.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-1A



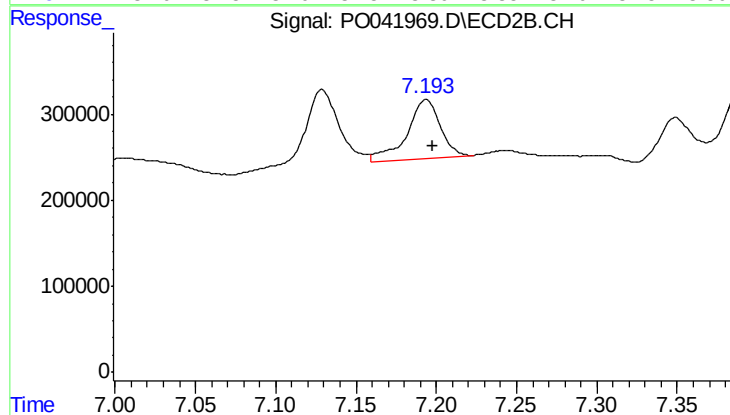
#41 AR-1268-1

R.T.: 7.129 min
Delta R.T.: -0.004 min
Response: 1282807
Conc: 17.50 ng/ml



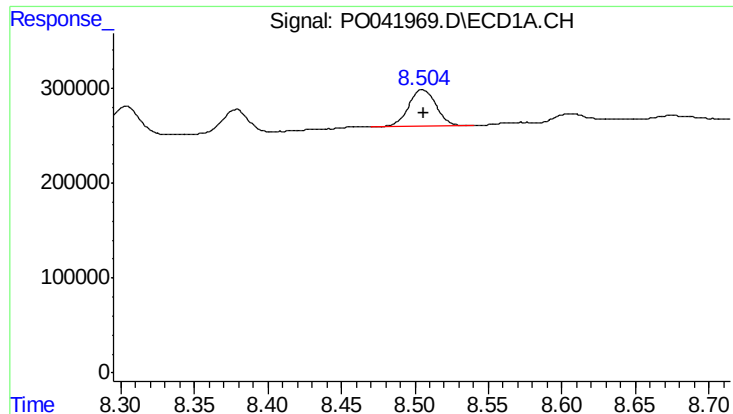
#42 AR-1268-2

R.T.: 8.304 min
Delta R.T.: -0.001 min
Response: 507492
Conc: 15.30 ng/ml



#42 AR-1268-2

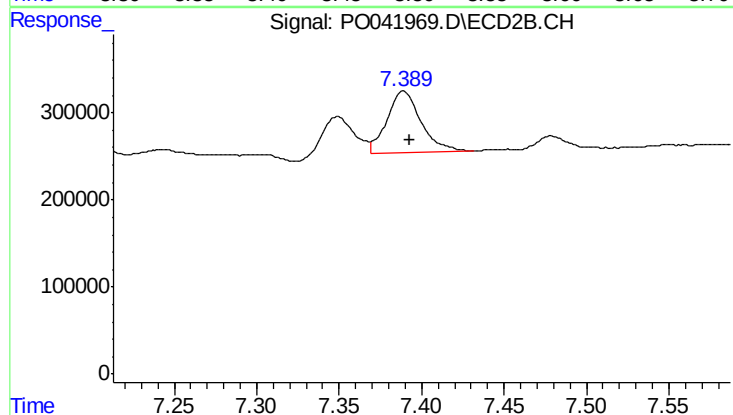
R.T.: 7.194 min
Delta R.T.: -0.004 min
Response: 1013140
Conc: 15.67 ng/ml



#43 AR-1268-3

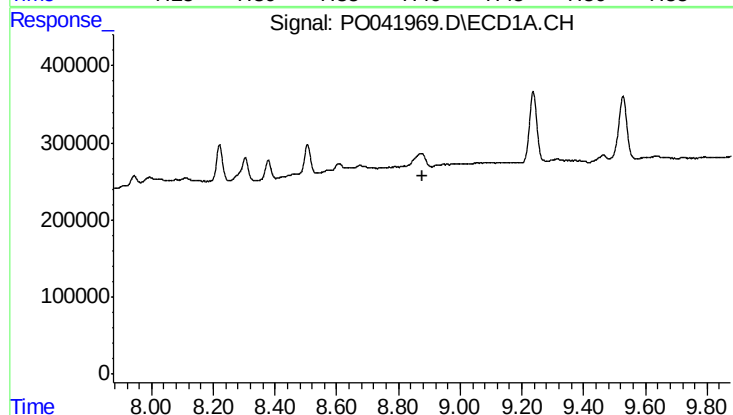
R.T.: 8.505 min
Delta R.T.: 0.000 min
Response: 495207
Conc: 17.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-1A



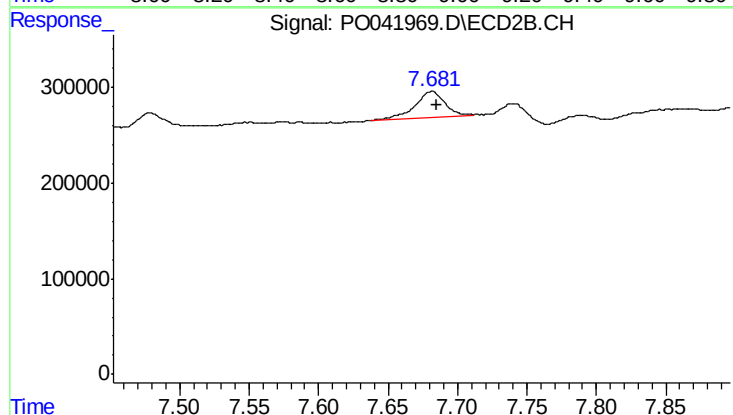
#43 AR-1268-3

R.T.: 7.389 min
Delta R.T.: -0.003 min
Response: 1023473
Conc: 18.73 ng/ml



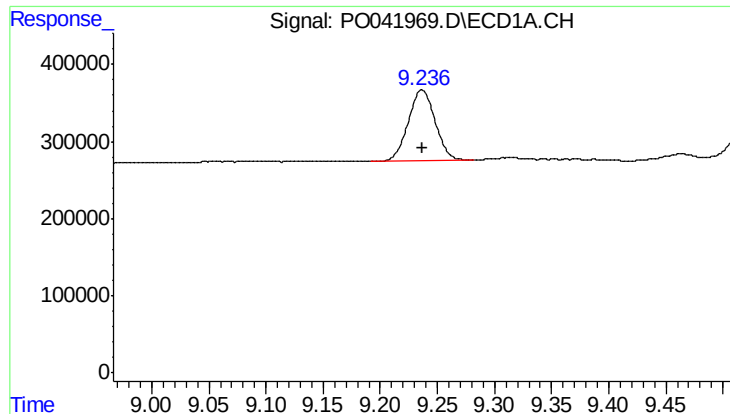
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.876 min
Response: 0
Conc: N.D.



#44 AR-1268-4

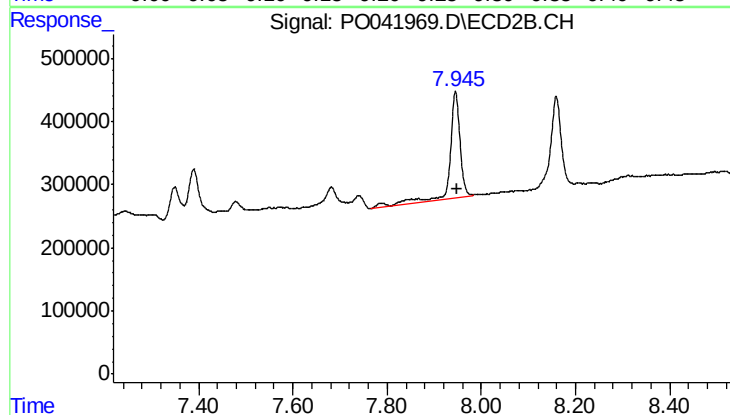
R.T.: 7.682 min
Delta R.T.: -0.004 min
Response: 388455
Conc: 17.49 ng/ml



#45 AR-1268-5

R.T.: 9.236 min
Delta R.T.: 0.000 min
Response: 1498760
Conc: 18.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-1A



#45 AR-1268-5

R.T.: 7.945 min
Delta R.T.: -0.004 min
Response: 2583717
Conc: 17.95 ng/ml