

Data Path : P:\HPCHEM1\ECD_0\Data\P0020118\
 Data File : P0041942.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2018 16:15
 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 00:19:33 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	2115857	2936680	10.962	10.116
2) SA Decachlor...	9.530	8.162	1143764	1689074	4.868	4.723
Target Compounds						
6) L1 AR-1016-4	0.000	4.778	0	504332	N.D.	54.122 #
10) L2 AR-1221-3	0.000	3.760	0	4290805	N.D.	686.108 #
11) L3 AR-1232-1	0.000	3.760	0	4290805	N.D.	871.360 #
12) L3 AR-1232-2	5.197	0.000	1435719	0	545.547	N.D. #
13) L3 AR-1232-3	0.000	4.493	0	447614	N.D.	108.548 #
20) L4 AR-1242-5	0.000	4.778	0	504332	N.D.	87.223 #
21) L5 AR-1248-1	0.000	4.778	0	504332	N.D.	46.134 #
23) L5 AR-1248-3	6.113	5.170	805468	593044	88.083	34.966 #
24) L5 AR-1248-4	6.113	5.170	805468	593044	89.884	43.921 #
25) L5 AR-1248-5	6.351	0.000	1539747	0	257.748	N.D. #
26) L6 AR-1254-1	6.300	5.170	402098	593044	28.564	32.064
27) L6 AR-1254-2	6.560	5.368	961696	4359716	110.573	263.647 #
32) L7 AR-1260-2	0.000	6.004	0	556321	N.D.	17.613 #
36) L8 AR-1262-1	0.000	6.004	0	556321	N.D.	25.048 #
41) L9 AR-1268-1	8.223	7.130	608547	899884	16.105	12.278
42) L9 AR-1268-2	8.306	7.195	438909	767945	13.228	11.878
43) L9 AR-1268-3	8.508	7.391	504961	921050	17.837	16.856
45) L9 AR-1268-5	9.239	7.947	1417806	1872296	17.552	13.006 #

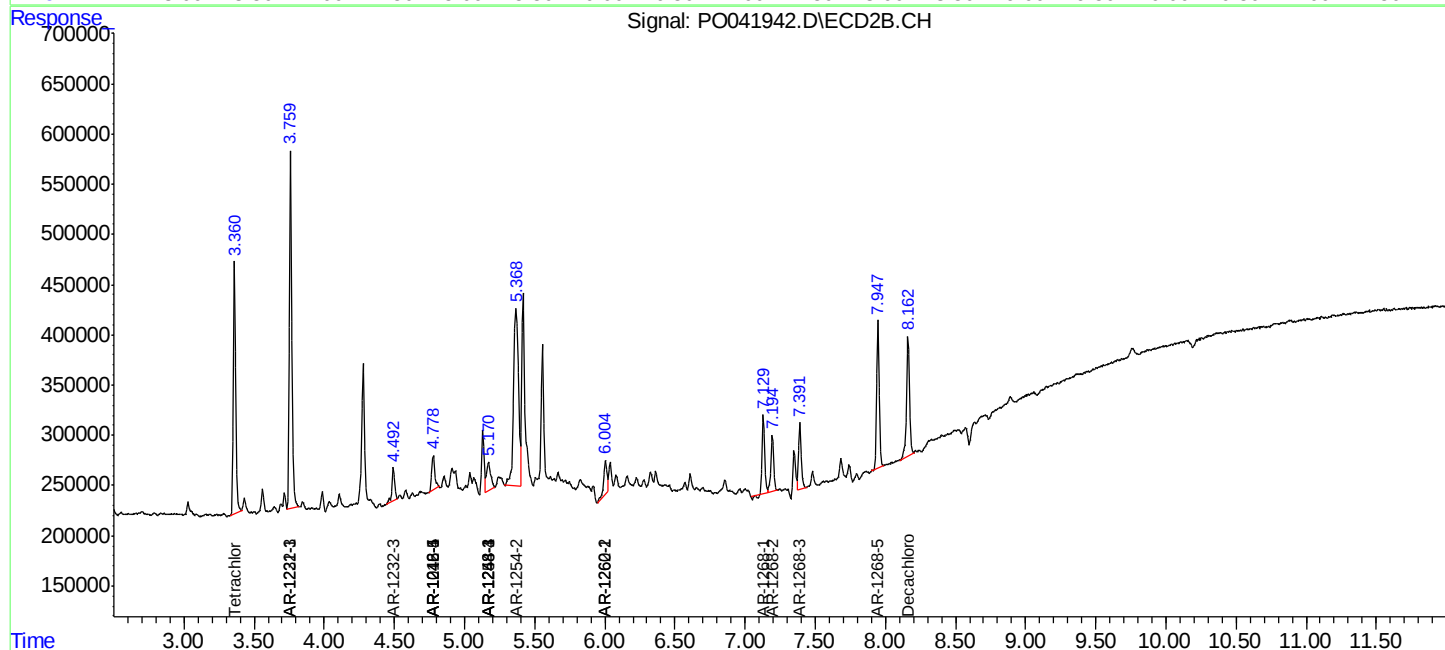
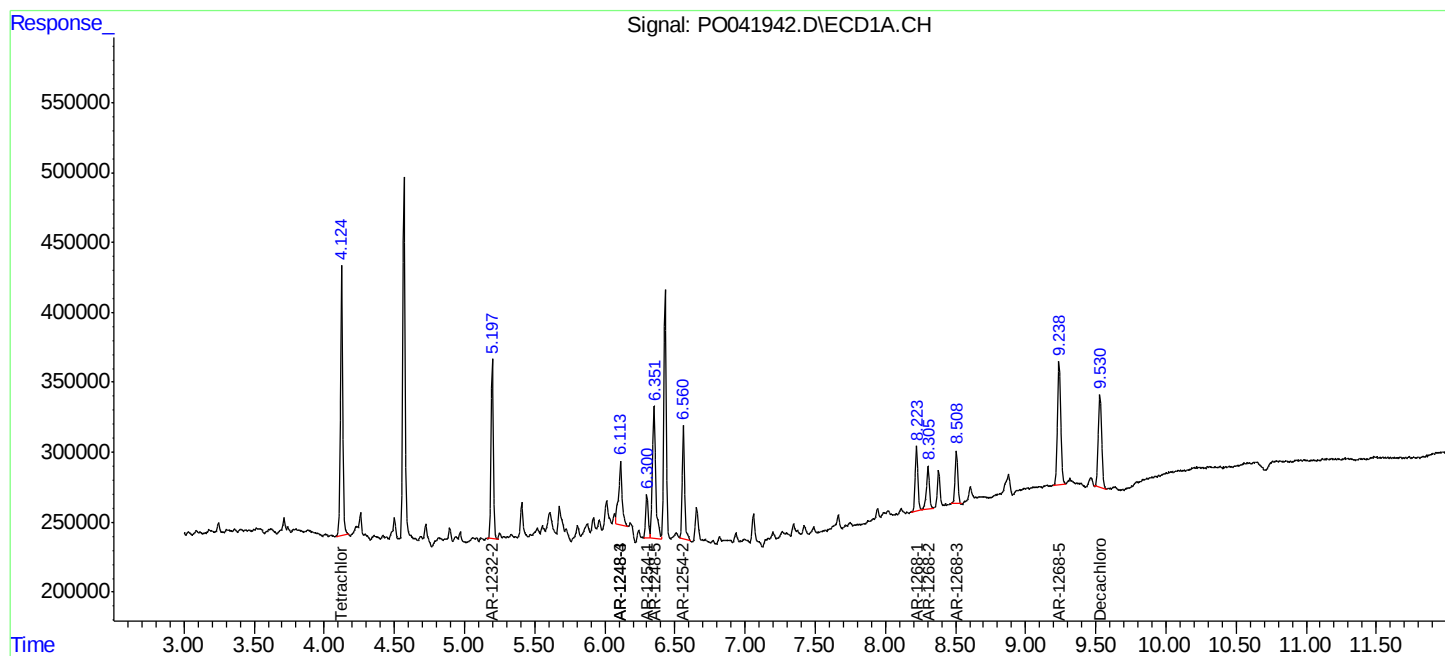
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

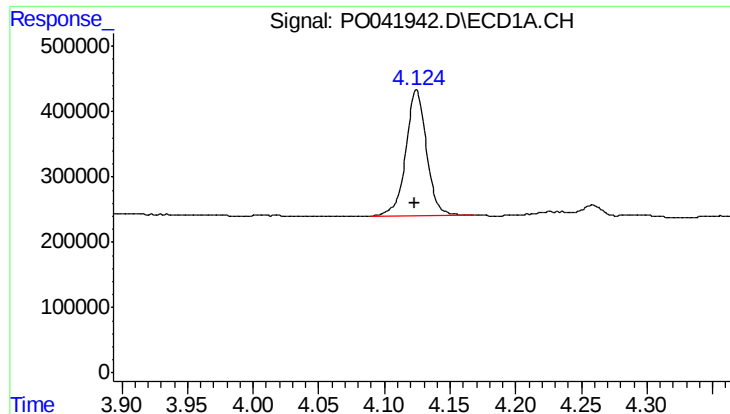
Data Path : P:\HPCHEM1\ECD_0\Data\PO020118\
Data File : PO041942.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jan 2018 16:15
Operator : SM/UA
Sample : J1370-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
15K-1A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 00:19:33 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

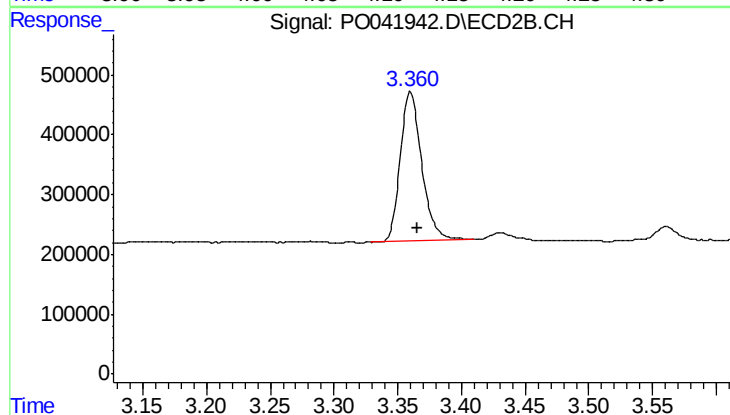




#1 Tetrachloro-m-xylene

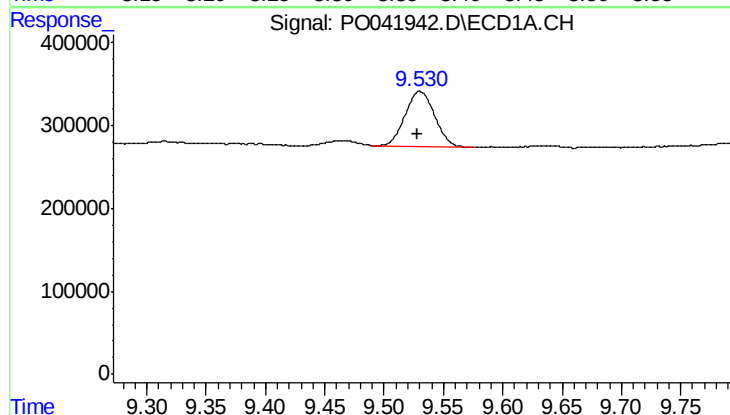
R.T.: 4.125 min
Delta R.T.: 0.001 min
Response: 2115857
Conc: 10.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-1A



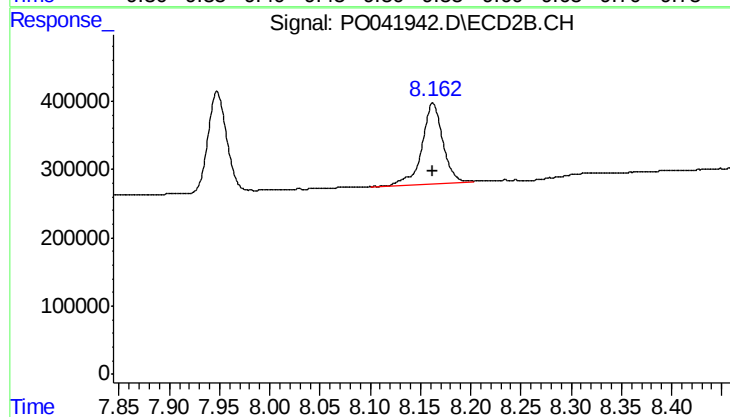
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: -0.006 min
Response: 2936680
Conc: 10.12 ng/ml



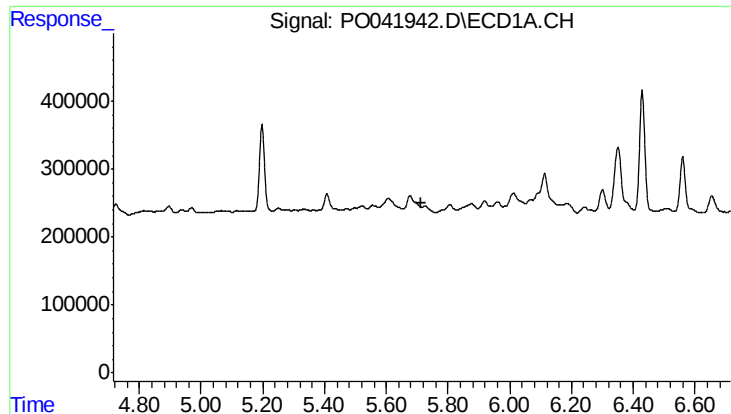
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: 0.002 min
Response: 1143764
Conc: 4.87 ng/ml



#2 Decachlorobiphenyl

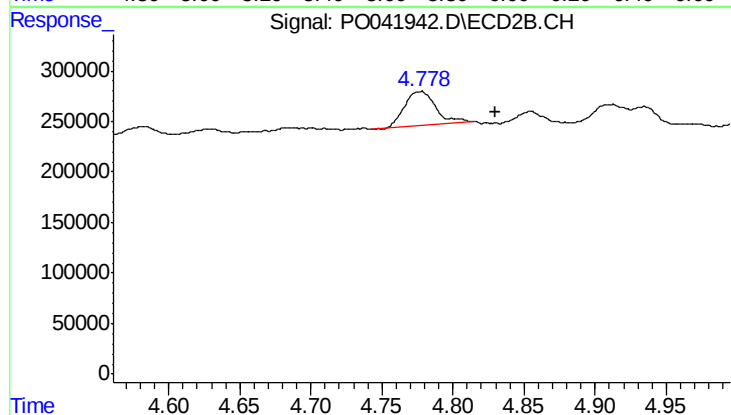
R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 1689074
Conc: 4.72 ng/ml



#6 AR-1016-4

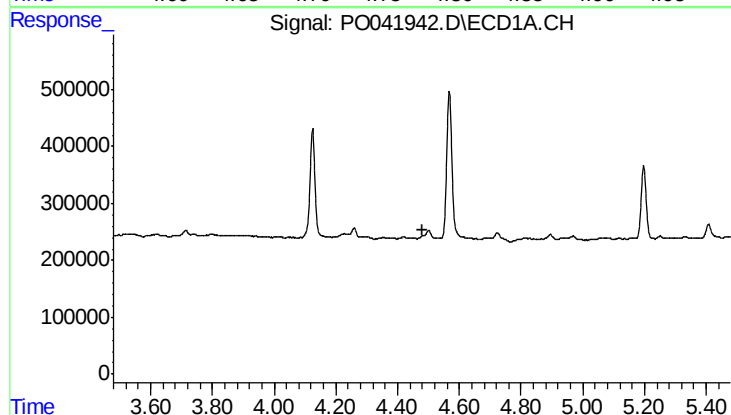
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-1A



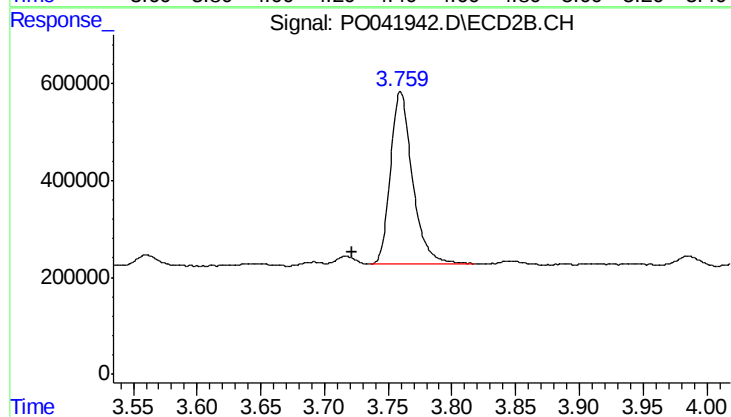
#6 AR-1016-4

R.T.: 4.778 min
Delta R.T.: -0.052 min
Response: 504332
Conc: 54.12 ng/ml



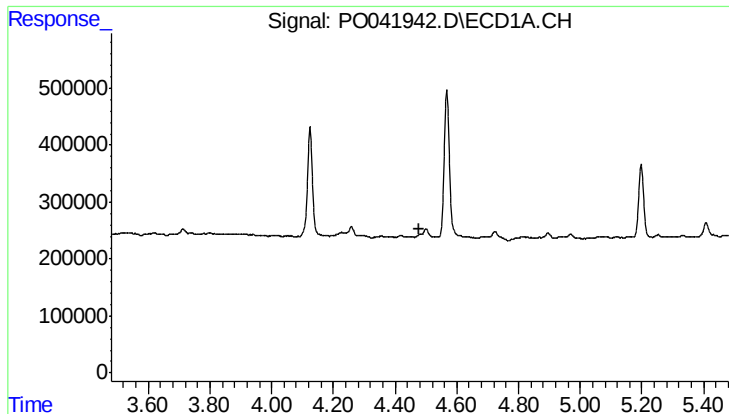
#10 AR-1221-3

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



#10 AR-1221-3

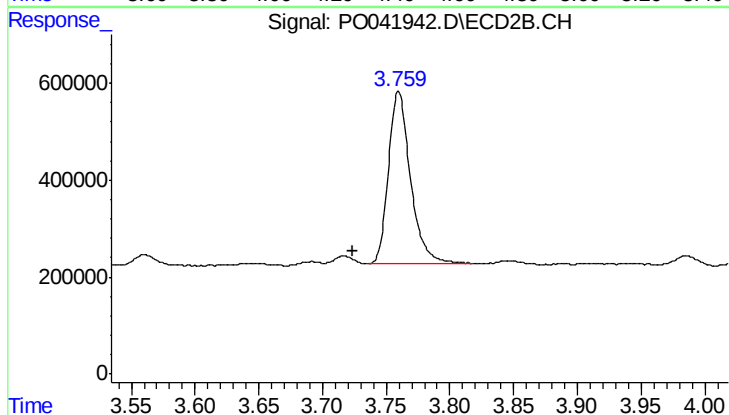
R.T.: 3.760 min
Delta R.T.: 0.037 min
Response: 4290805
Conc: 686.11 ng/ml



#11 AR-1232-1

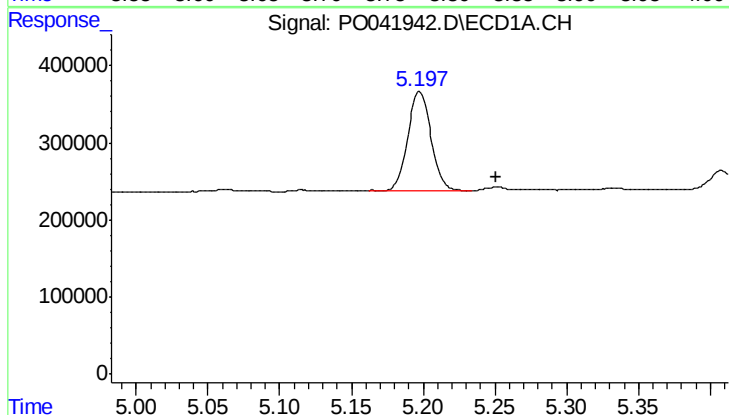
R.T.: 0.000 min
Exp R.T.: 4.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-1A



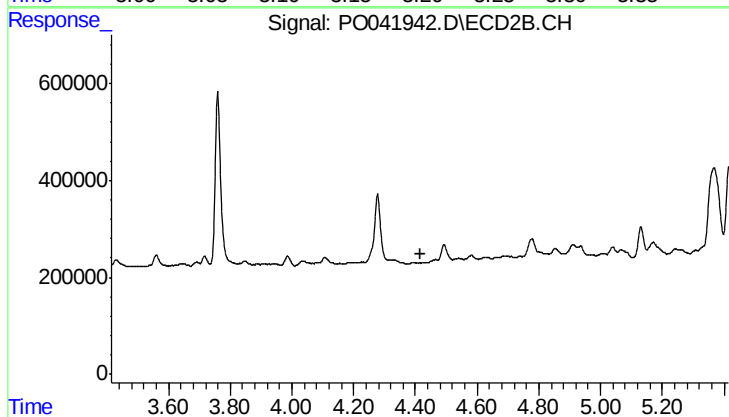
#11 AR-1232-1

R.T.: 3.760 min
Delta R.T.: 0.036 min
Response: 4290805
Conc: 871.36 ng/ml



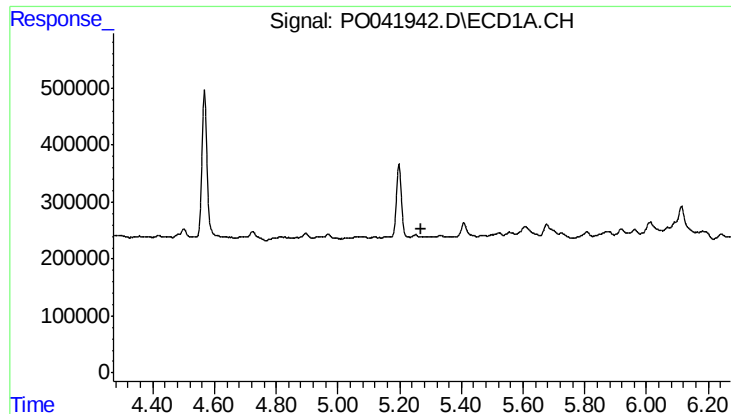
#12 AR-1232-2

R.T.: 5.197 min
Delta R.T.: -0.054 min
Response: 1435719
Conc: 545.55 ng/ml



#12 AR-1232-2

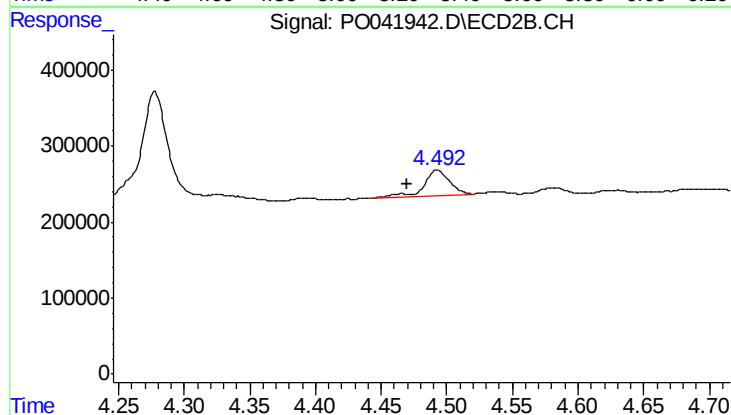
R.T.: 0.000 min
Exp R.T.: 4.415 min
Response: 0
Conc: N.D.



#13 AR-1232-3

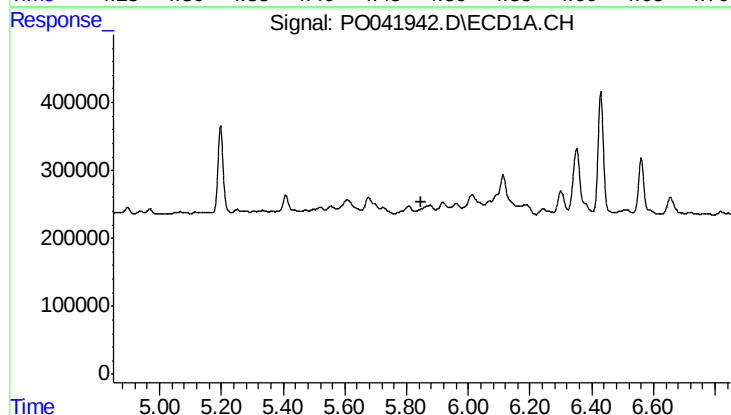
R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-1A



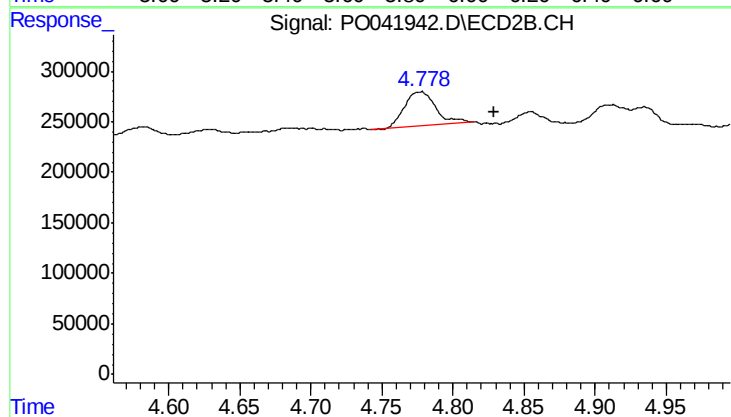
#13 AR-1232-3

R.T.: 4.493 min
Delta R.T.: 0.023 min
Response: 447614
Conc: 108.55 ng/ml



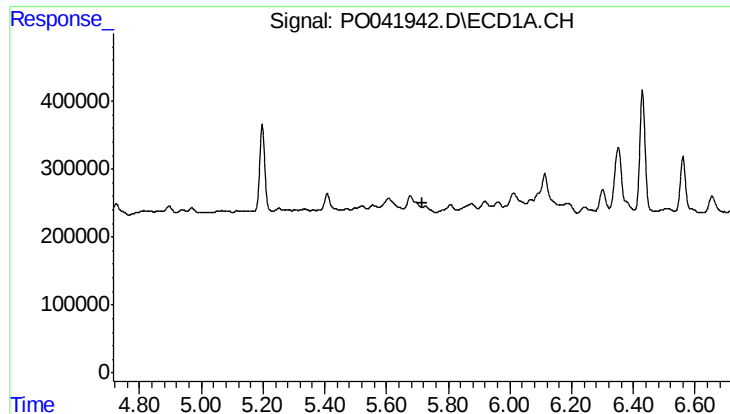
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.850 min
Response: 0
Conc: N.D.



#20 AR-1242-5

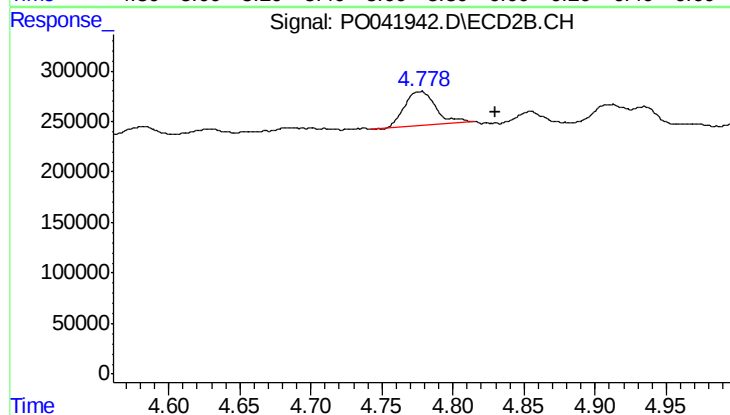
R.T.: 4.778 min
Delta R.T.: -0.051 min
Response: 504332
Conc: 87.22 ng/ml



#21 AR-1248-1

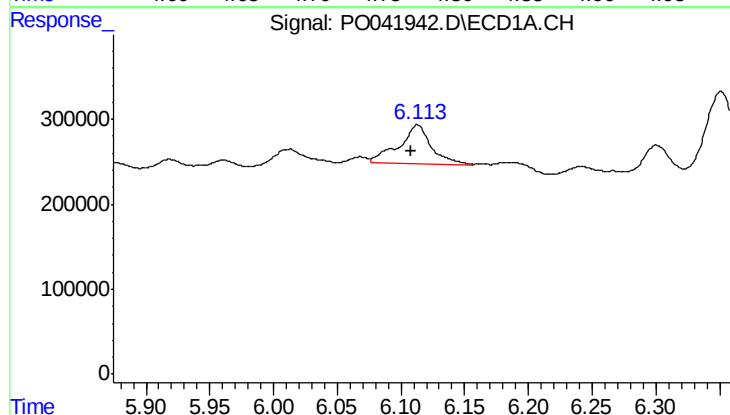
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-1A



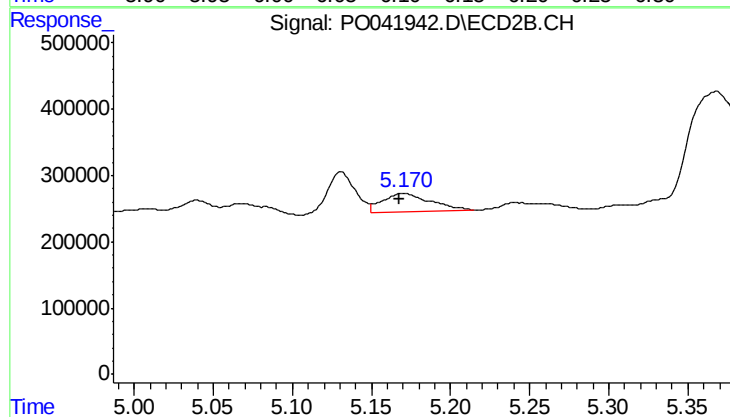
#21 AR-1248-1

R.T.: 4.778 min
Delta R.T.: -0.051 min
Response: 504332
Conc: 46.13 ng/ml



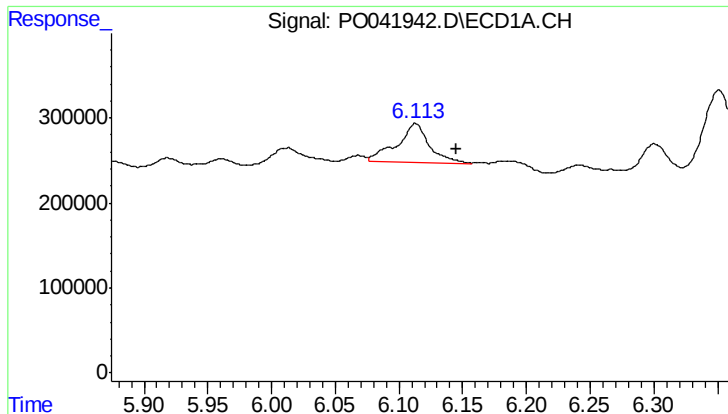
#23 AR-1248-3

R.T.: 6.113 min
Delta R.T.: 0.005 min
Response: 805468
Conc: 88.08 ng/ml



#23 AR-1248-3

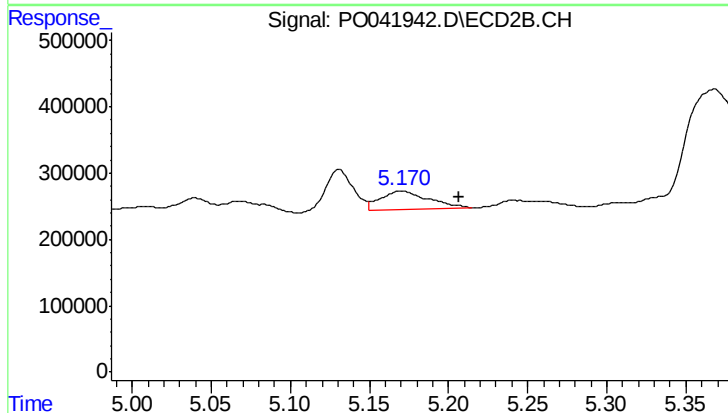
R.T.: 5.170 min
Delta R.T.: 0.003 min
Response: 593044
Conc: 34.97 ng/ml



#24 AR-1248-4

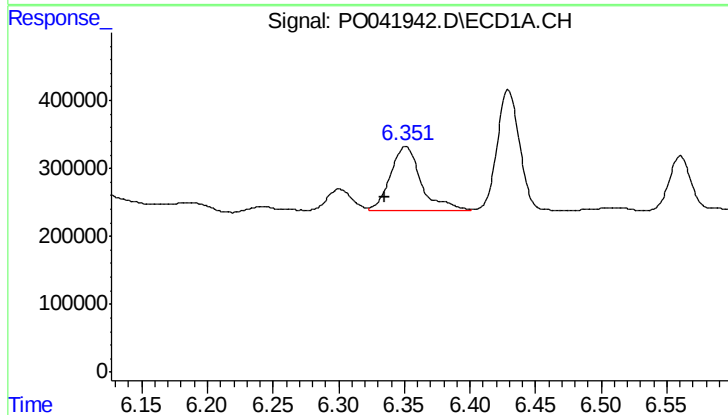
R.T.: 6.113 min
Delta R.T.: -0.032 min
Response: 805468
Conc: 89.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-1A



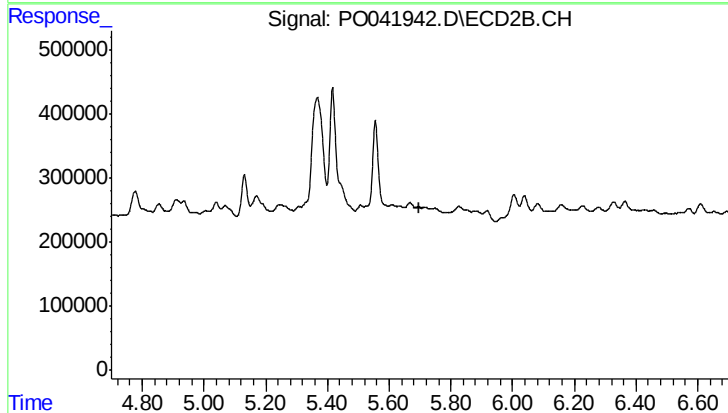
#24 AR-1248-4

R.T.: 5.170 min
Delta R.T.: -0.036 min
Response: 593044
Conc: 43.92 ng/ml



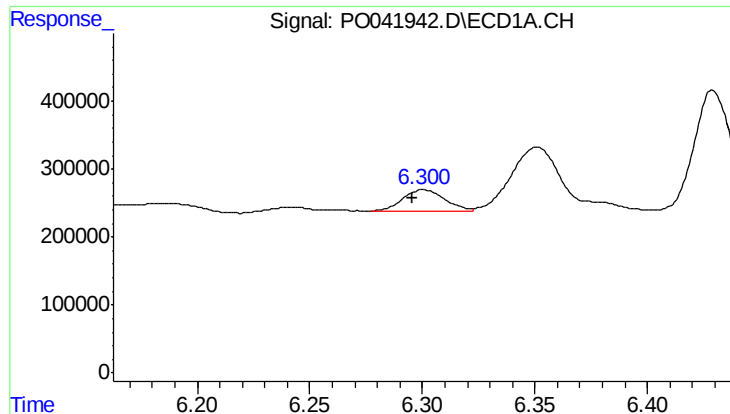
#25 AR-1248-5

R.T.: 6.351 min
Delta R.T.: 0.016 min
Response: 1539747
Conc: 257.75 ng/ml



#25 AR-1248-5

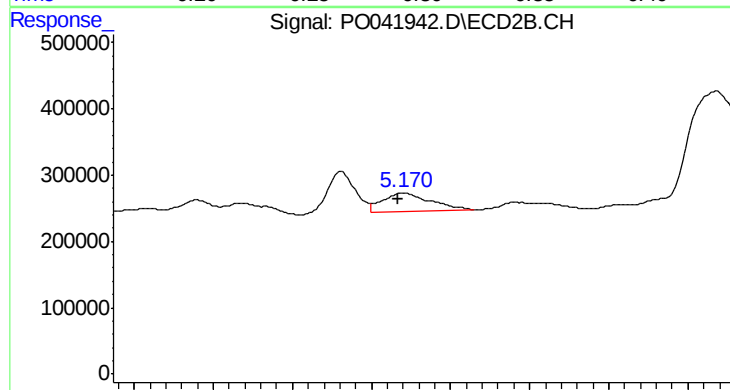
R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



#26 AR-1254-1

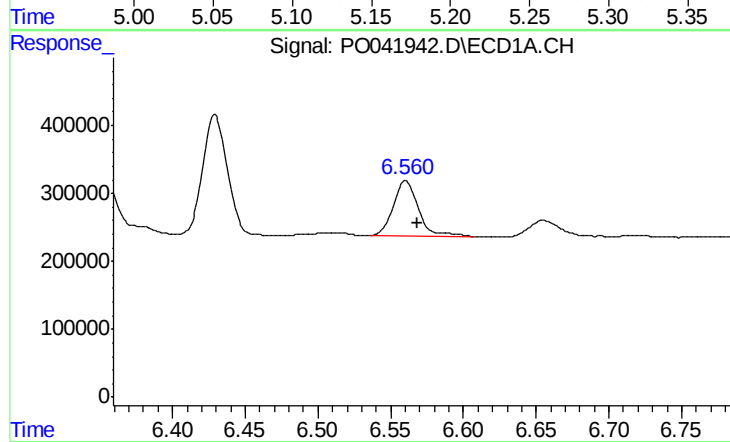
R.T.: 6.300 min
Delta R.T.: 0.005 min
Response: 402098
Conc: 28.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-1A



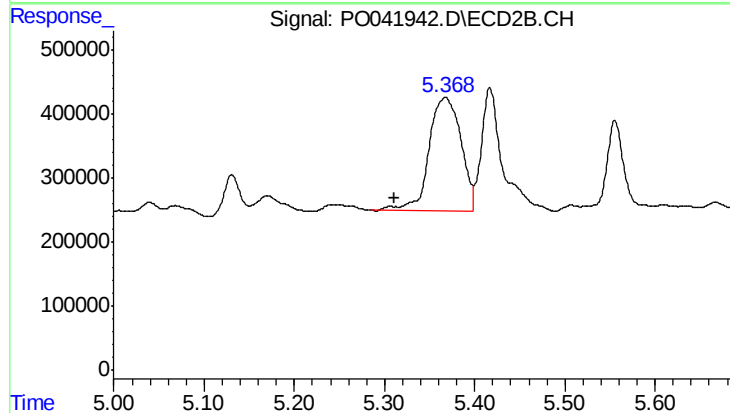
#26 AR-1254-1

R.T.: 5.170 min
Delta R.T.: 0.004 min
Response: 593044
Conc: 32.06 ng/ml



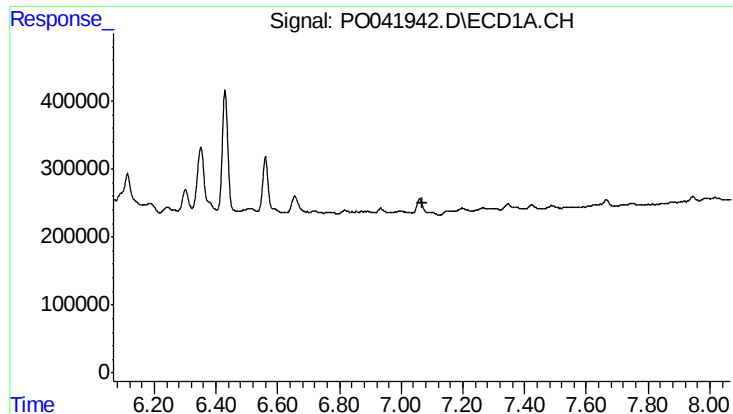
#27 AR-1254-2

R.T.: 6.560 min
Delta R.T.: -0.008 min
Response: 961696
Conc: 110.57 ng/ml



#27 AR-1254-2

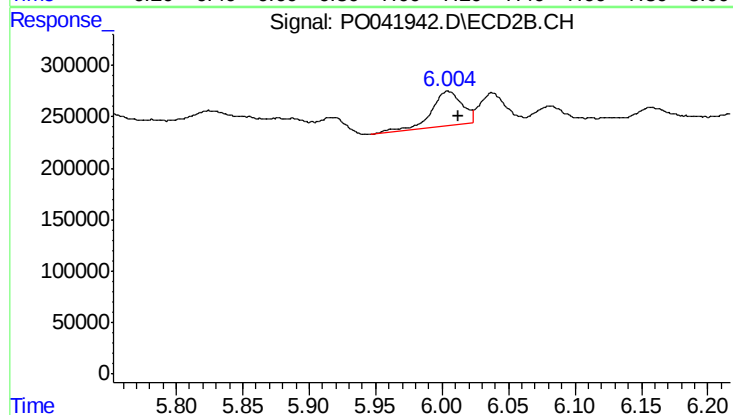
R.T.: 5.368 min
Delta R.T.: 0.057 min
Response: 4359716
Conc: 263.65 ng/ml



#32 AR-1260-2

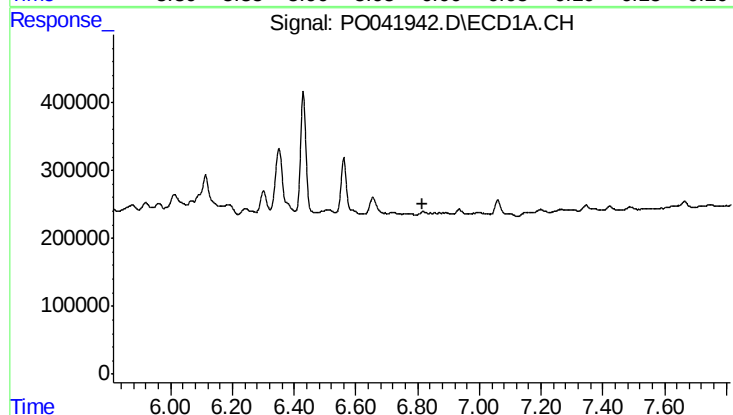
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-1A



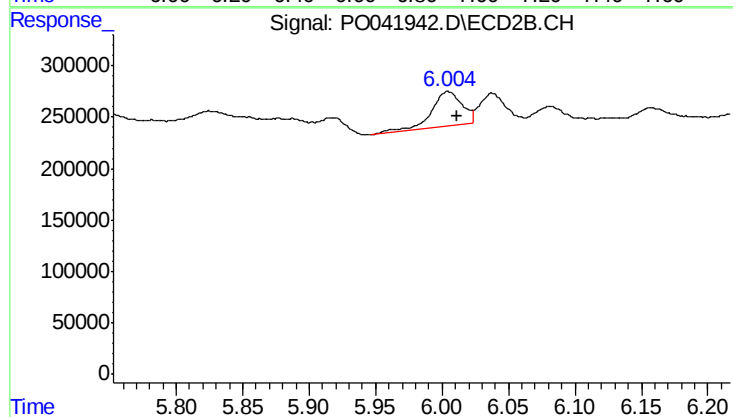
#32 AR-1260-2

R.T.: 6.004 min
Delta R.T.: -0.007 min
Response: 556321
Conc: 17.61 ng/ml



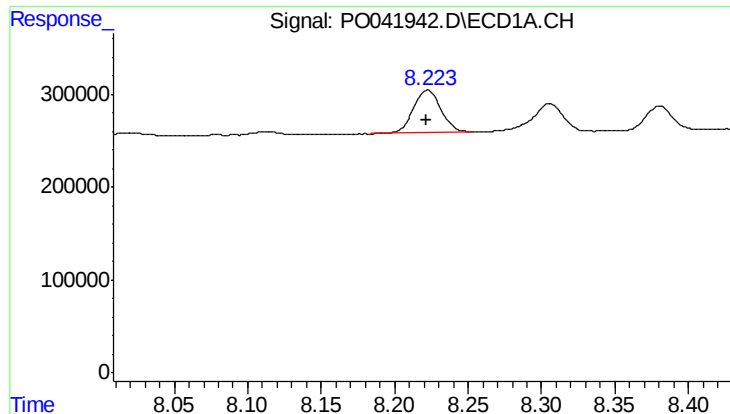
#36 AR-1262-1

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



#36 AR-1262-1

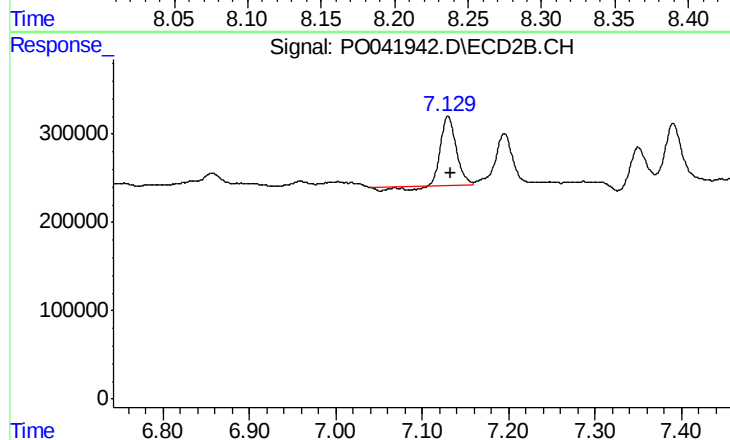
R.T.: 6.004 min
Delta R.T.: -0.007 min
Response: 556321
Conc: 25.05 ng/ml



#41 AR-1268-1

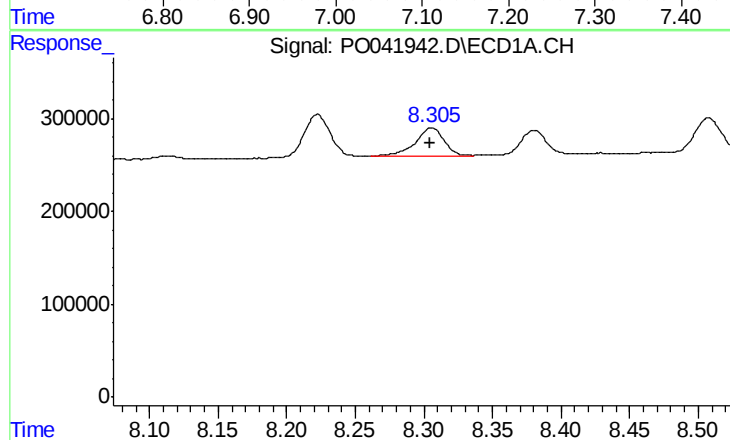
R.T.: 8.223 min
Delta R.T.: 0.001 min
Response: 608547
Conc: 16.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-1A



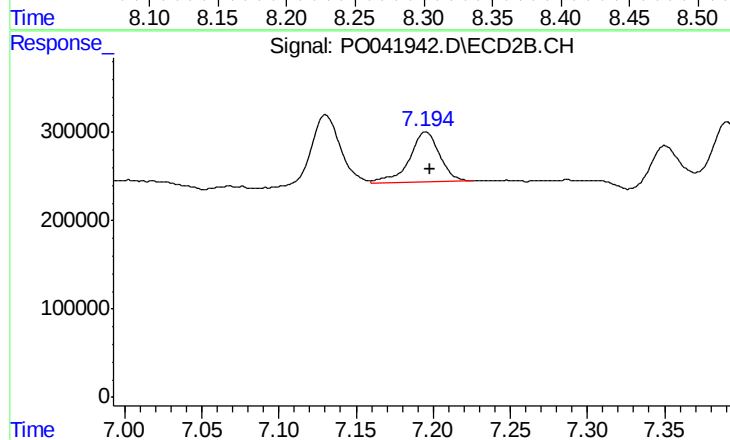
#41 AR-1268-1

R.T.: 7.130 min
Delta R.T.: -0.003 min
Response: 899884
Conc: 12.28 ng/ml



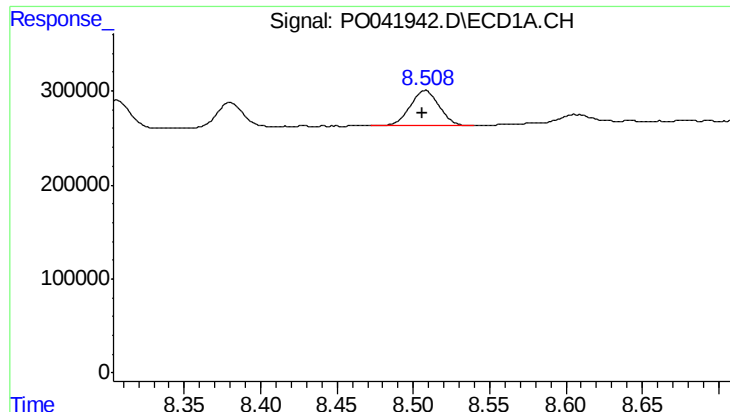
#42 AR-1268-2

R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 438909
Conc: 13.23 ng/ml



#42 AR-1268-2

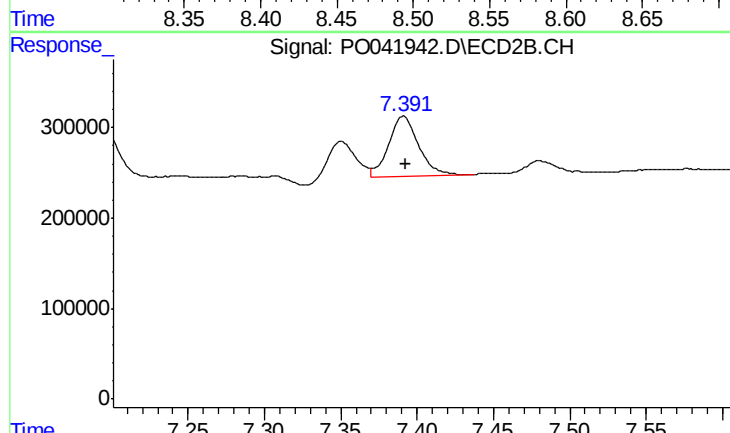
R.T.: 7.195 min
Delta R.T.: -0.003 min
Response: 767945
Conc: 11.88 ng/ml



#43 AR-1268-3

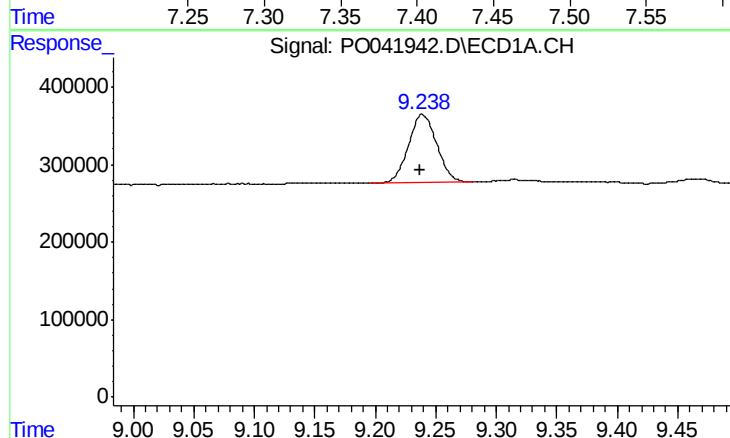
R.T.: 8.508 min
Delta R.T.: 0.002 min
Response: 504961
Conc: 17.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-1A



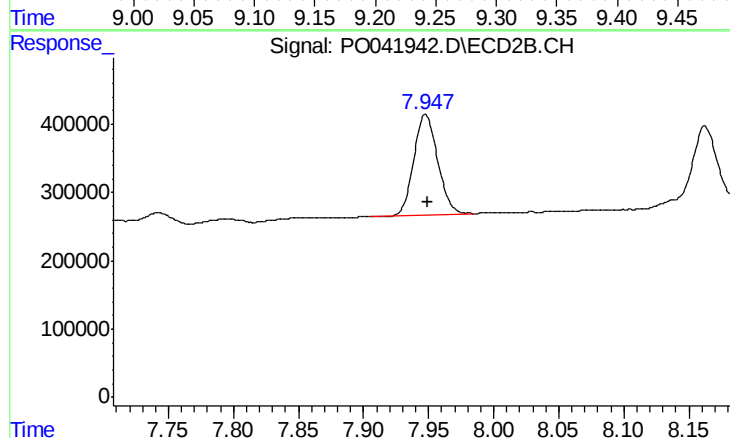
#43 AR-1268-3

R.T.: 7.391 min
Delta R.T.: -0.002 min
Response: 921050
Conc: 16.86 ng/ml



#45 AR-1268-5

R.T.: 9.239 min
Delta R.T.: 0.002 min
Response: 1417806
Conc: 17.55 ng/ml



#45 AR-1268-5

R.T.: 7.947 min
Delta R.T.: -0.001 min
Response: 1872296
Conc: 13.01 ng/ml