

Data Path : P:\HPCHEM1\ECD_0\Data\P0021518\
 Data File : P0042436.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Feb 2018 14:20
 Operator : SM/UA
 Sample : AR1268 LOD
 Misc : 25 PPB SOIL ECD_0
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1268 LOD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 23:16:43 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 15 00:46:40 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...	4.108	3.355	4239530	5770009	27.404	25.406
2) SA Decachlor...	9.499	8.146	4968957	7414765	28.907	29.505
Target Compounds						
32) L7 AR-1260-2	0.000	5.991	0	355362	N.D.	12.550 #
34) L7 AR-1260-4	0.000	6.351	0	327577	N.D.	12.579 #
35) L7 AR-1260-5	0.000	6.844	0	179873	N.D.	3.674 #
36) L8 AR-1262-1	0.000	5.991	0	355362	N.D.	19.090 #
38) L8 AR-1262-3	0.000	6.351	0	327577	N.D.	10.752 #
39) L8 AR-1262-4	0.000	6.594	0	438630	N.D.	18.937 #
40) L8 AR-1262-5	0.000	6.844	0	179873	N.D.	3.443 #
41) L9 AR-1268-1	8.199	7.117	1077131	1817716	32.073	28.957
42) L9 AR-1268-2	8.282	7.182	927722	1517840	31.256	27.235
43) L9 AR-1268-3	8.483	7.376	793118	1326218	31.419	28.231
44) L9 AR-1268-4	0.000	7.669	0	530937	N.D.	28.939 #
45) L9 AR-1268-5	9.210	7.934	2272559	3507812	31.740	10349.588 #

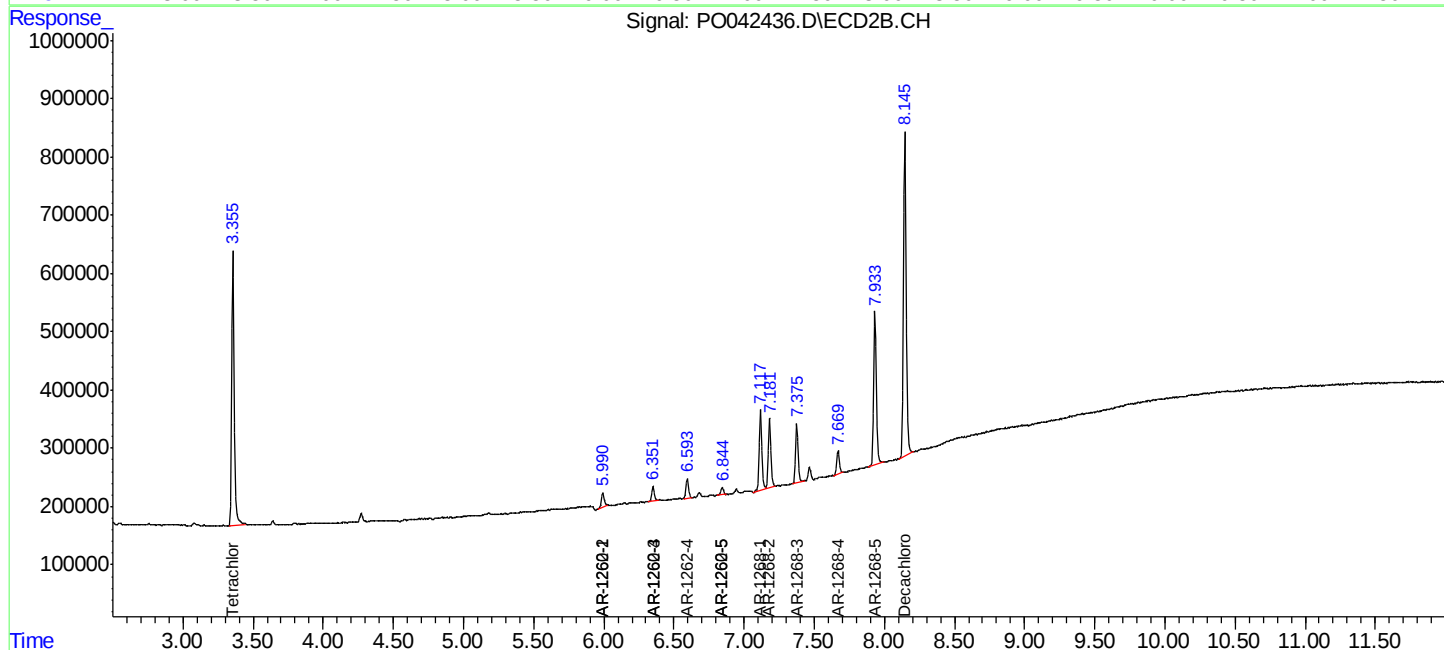
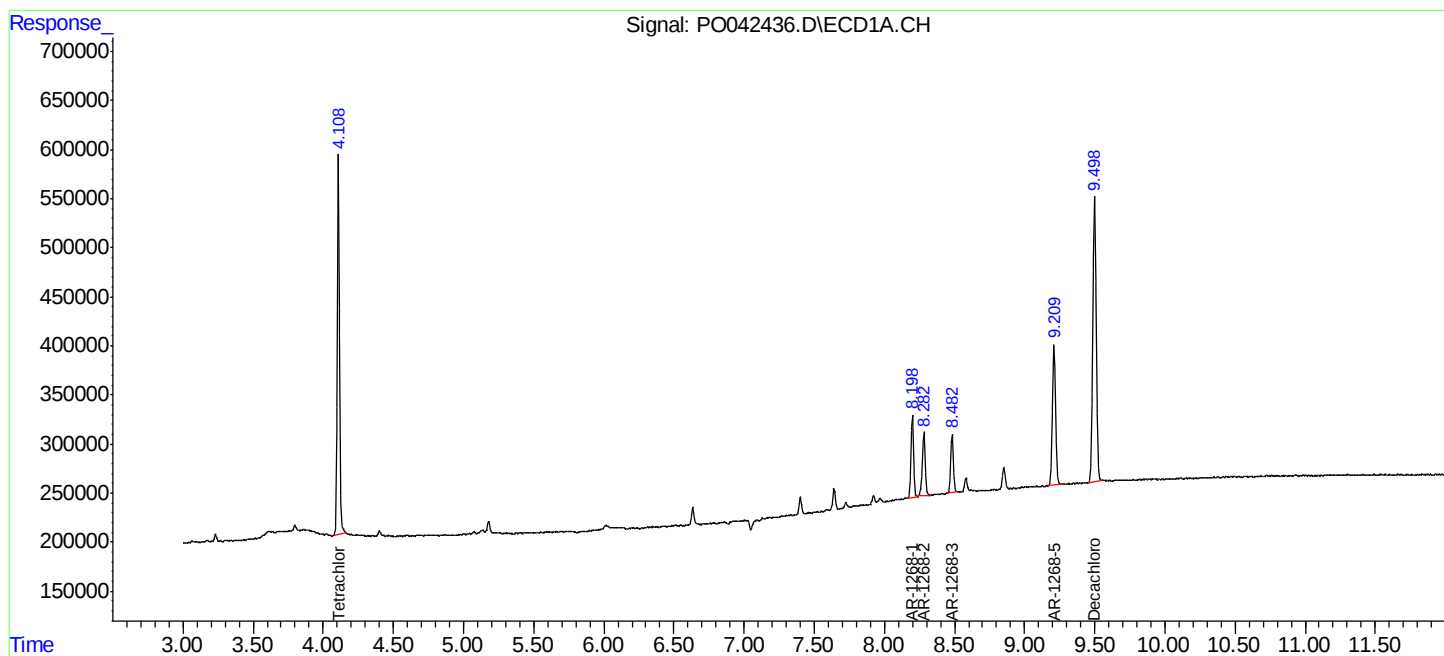
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

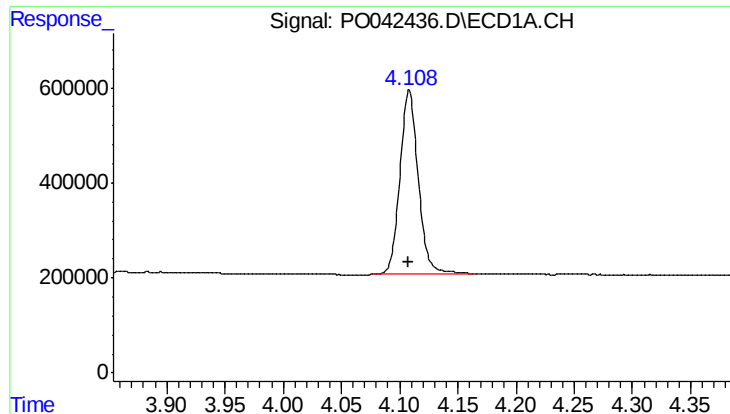
Data Path : P:\HPCHEM1\ECD_0\Data\P0021518\
Data File : P0042436.D
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Acq On : 15 Feb 2018 14:20
Operator : SM/UA
Sample : AR1268 LOD
Misc : 25 PPB SOIL ECD_0
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1268 LOD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 23:16:43 2018
Quant Method : P:\HPCHEM1\ECD_0\P0021418.M
Quant Title : GC EXTRACTABLES
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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

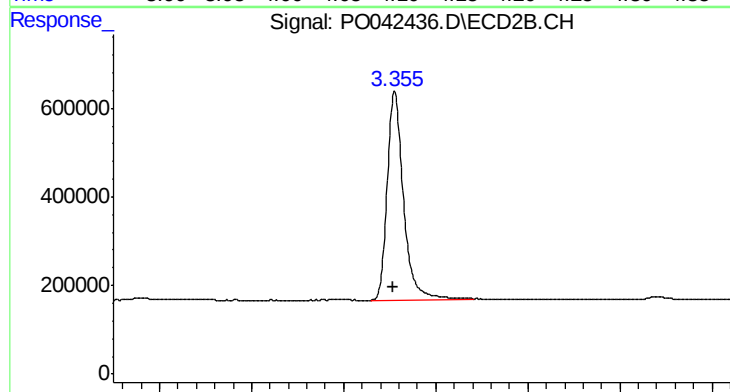




#1 Tetrachloro-m-xylene

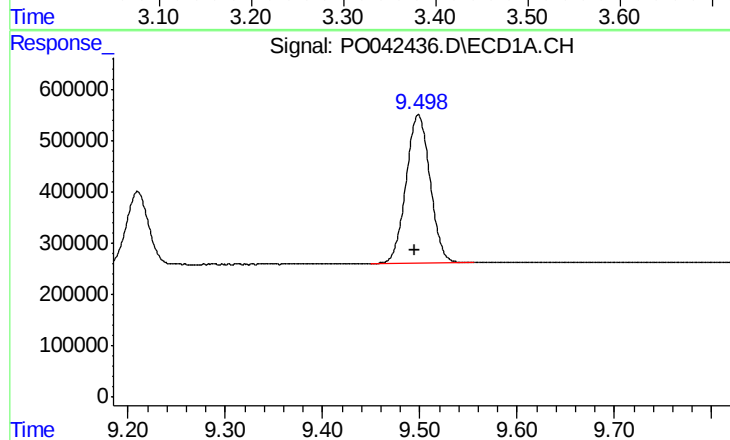
R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 4239530
Conc: 27.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOD



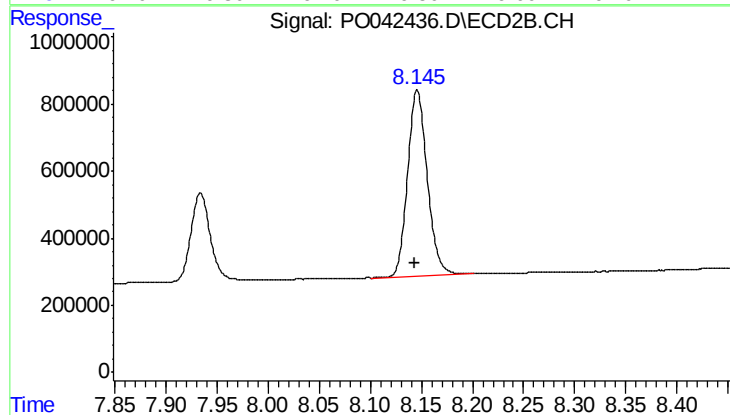
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: 0.001 min
Response: 5770009
Conc: 25.41 ng/ml



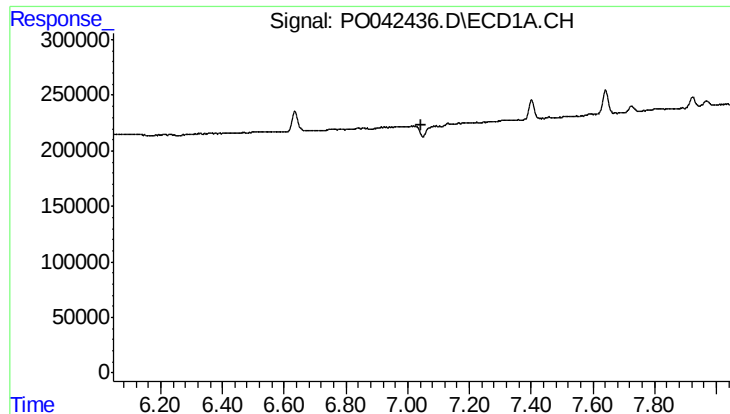
#2 Decachlorobiphenyl

R.T.: 9.499 min
Delta R.T.: 0.004 min
Response: 4968957
Conc: 28.91 ng/ml



#2 Decachlorobiphenyl

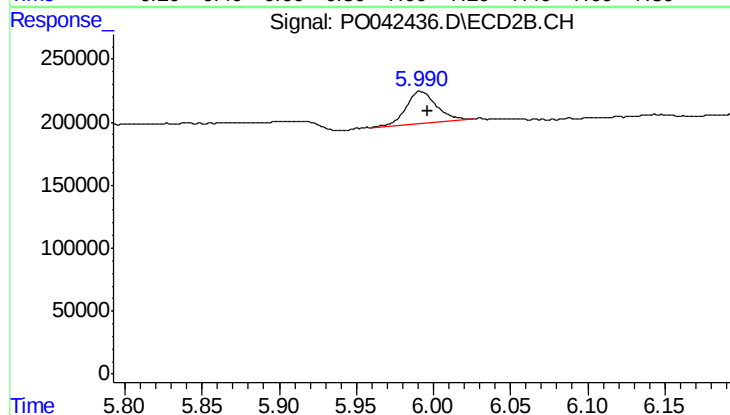
R.T.: 8.146 min
Delta R.T.: 0.002 min
Response: 7414765
Conc: 29.50 ng/ml



#32 AR-1260-2

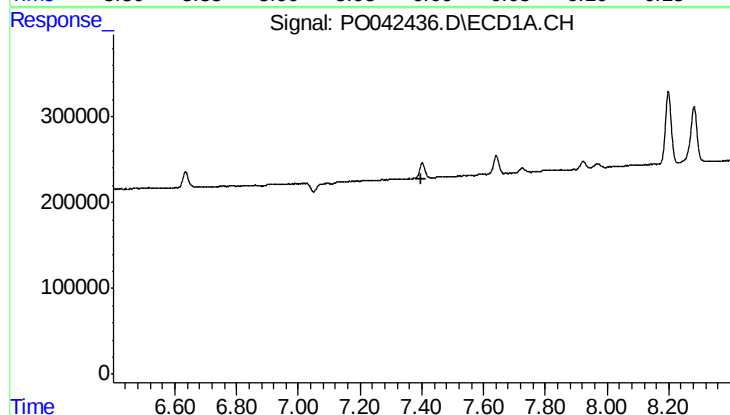
R.T.: 0.000 min
Exp R.T.: 7.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1268 LOD



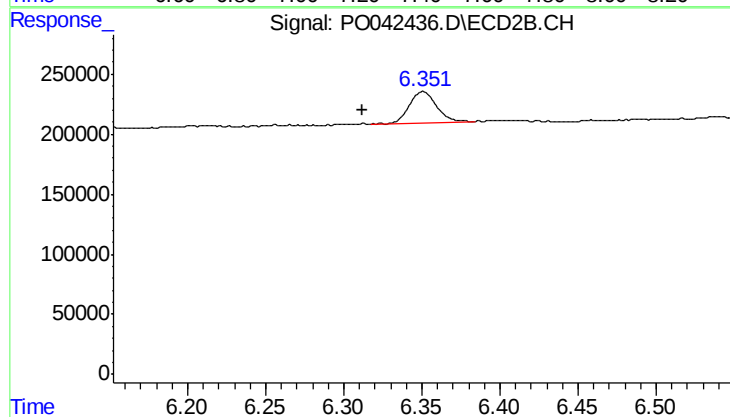
#32 AR-1260-2

R.T.: 5.991 min
Delta R.T.: -0.005 min
Response: 355362
Conc: 12.55 ng/ml



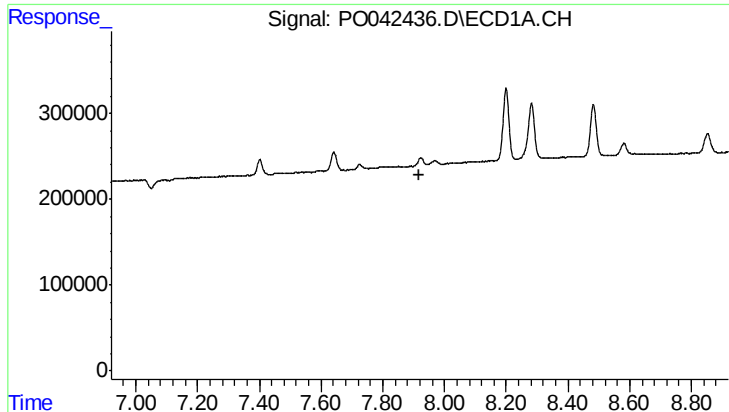
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.400 min
Response: 0
Conc: N.D.



#34 AR-1260-4

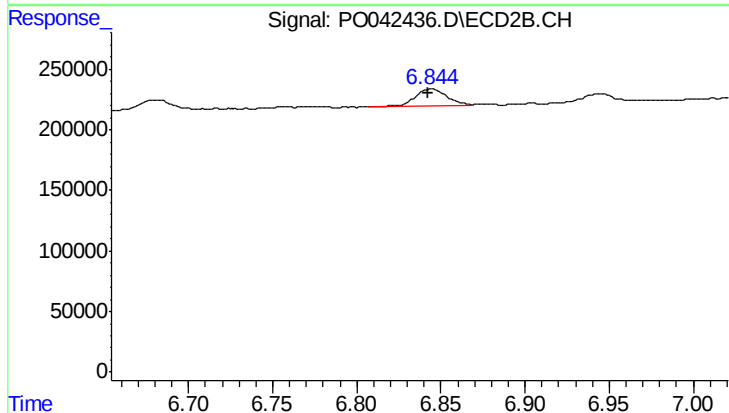
R.T.: 6.351 min
Delta R.T.: 0.039 min
Response: 327577
Conc: 12.58 ng/ml



#35 AR-1260-5

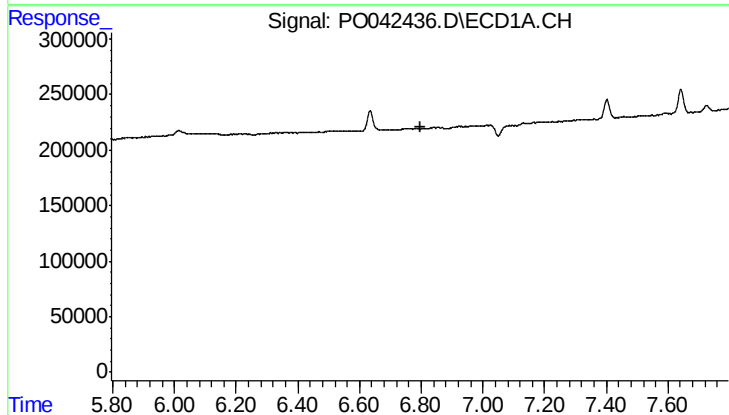
R.T.: 0.000 min
Exp R.T.: 7.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1268 LOD



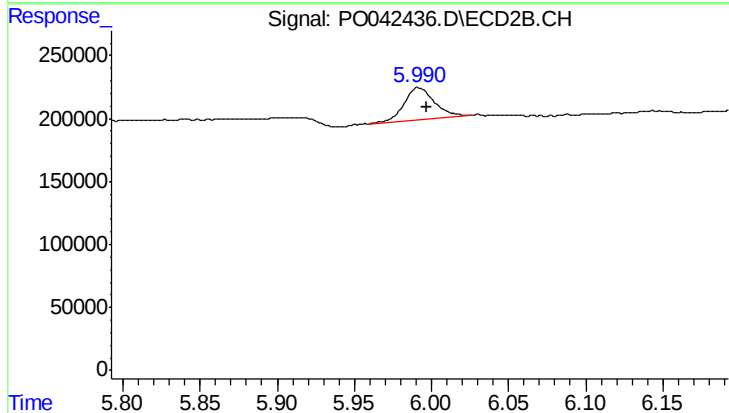
#35 AR-1260-5

R.T.: 6.844 min
Delta R.T.: 0.001 min
Response: 179873
Conc: 3.67 ng/ml



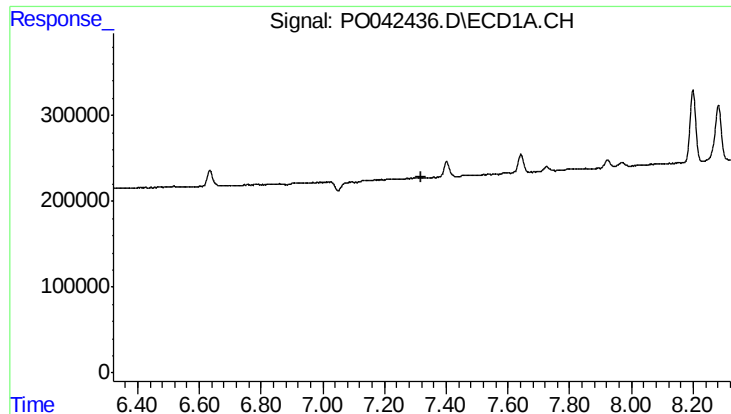
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.



#36 AR-1262-1

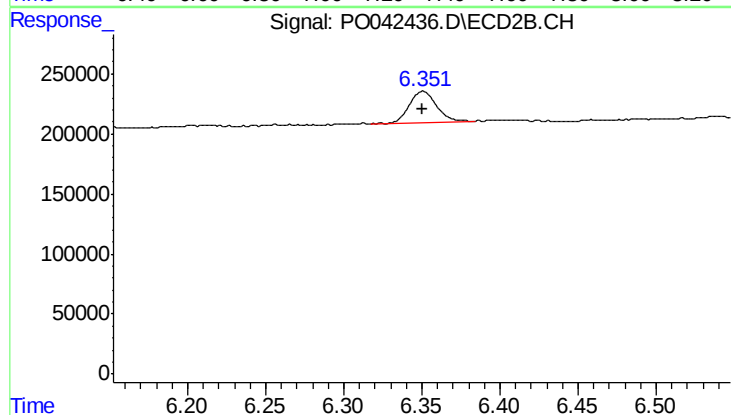
R.T.: 5.991 min
Delta R.T.: -0.006 min
Response: 355362
Conc: 19.09 ng/ml



#38 AR-1262-3

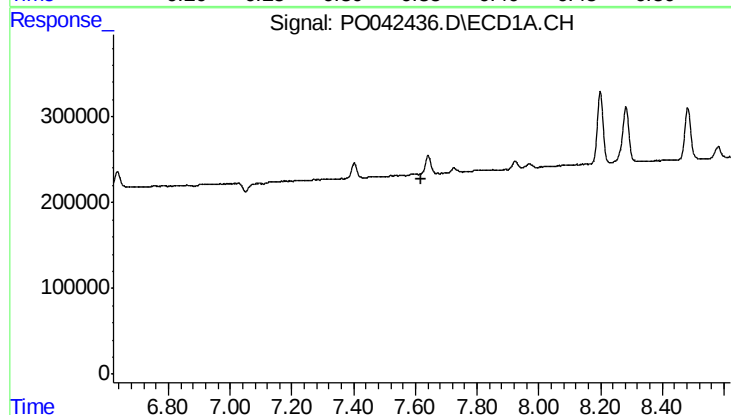
R.T.: 0.000 min
Exp R.T.: 7.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1268 LOD



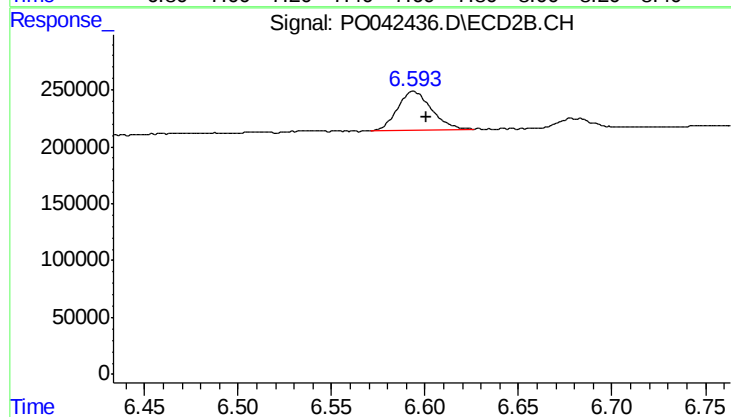
#38 AR-1262-3

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 327577
Conc: 10.75 ng/ml



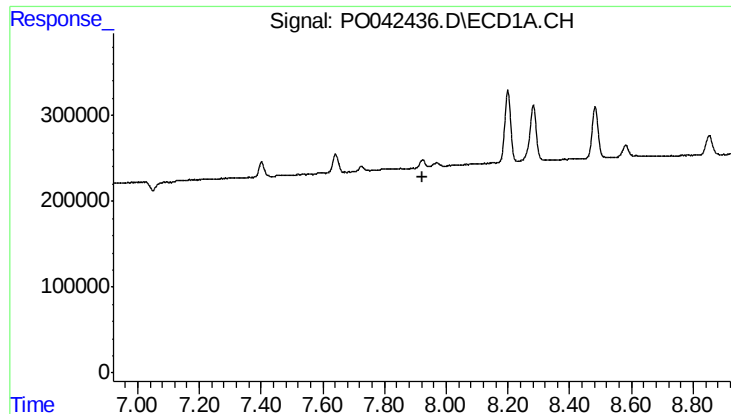
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.621 min
Response: 0
Conc: N.D.



#39 AR-1262-4

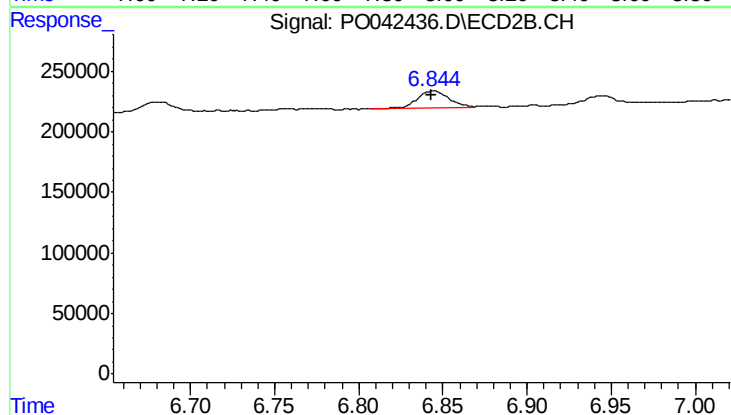
R.T.: 6.594 min
Delta R.T.: -0.007 min
Response: 438630
Conc: 18.94 ng/ml



#40 AR-1262-5

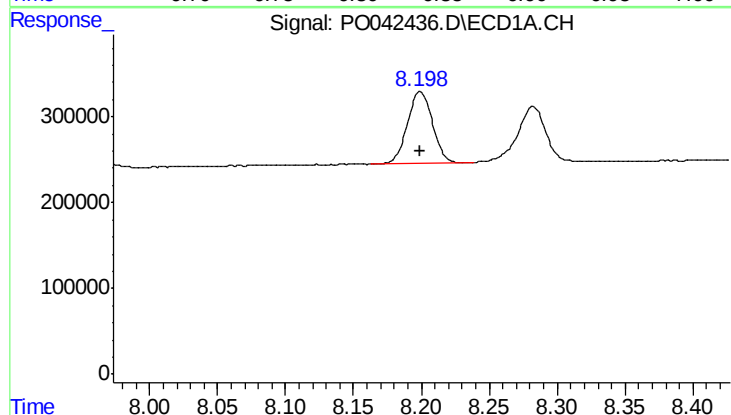
R.T.: 0.000 min
Exp R.T.: 7.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1268 LOD



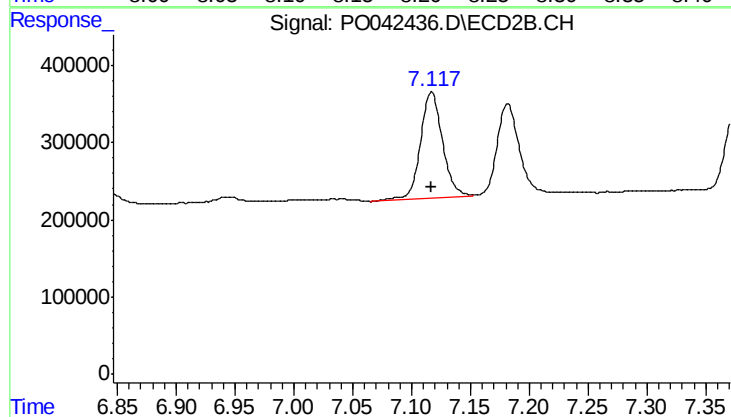
#40 AR-1262-5

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 179873
Conc: 3.44 ng/ml



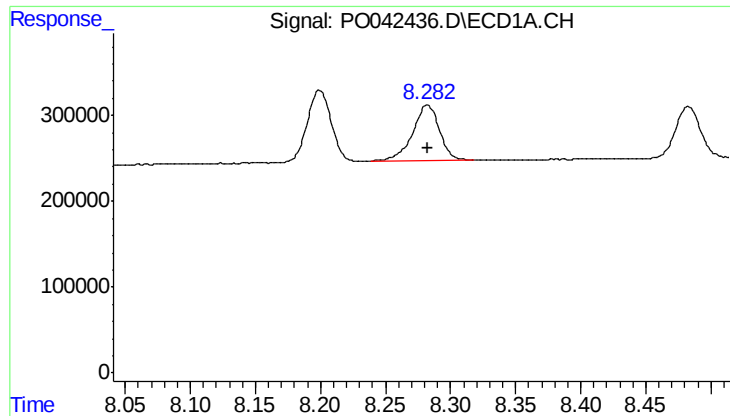
#41 AR-1268-1

R.T.: 8.199 min
Delta R.T.: 0.000 min
Response: 1077131
Conc: 32.07 ng/ml



#41 AR-1268-1

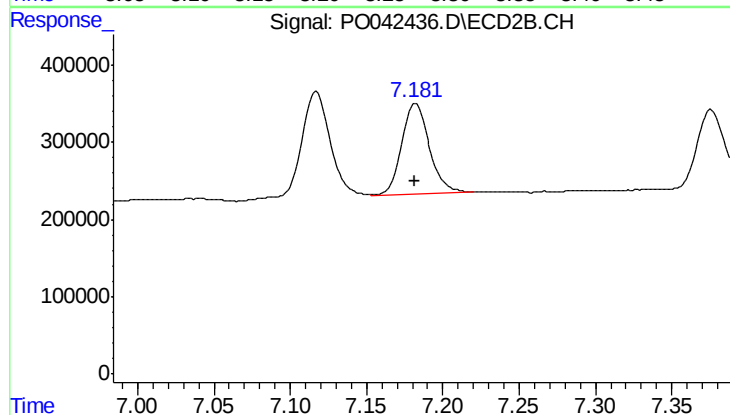
R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 1817716
Conc: 28.96 ng/ml



#42 AR-1268-2

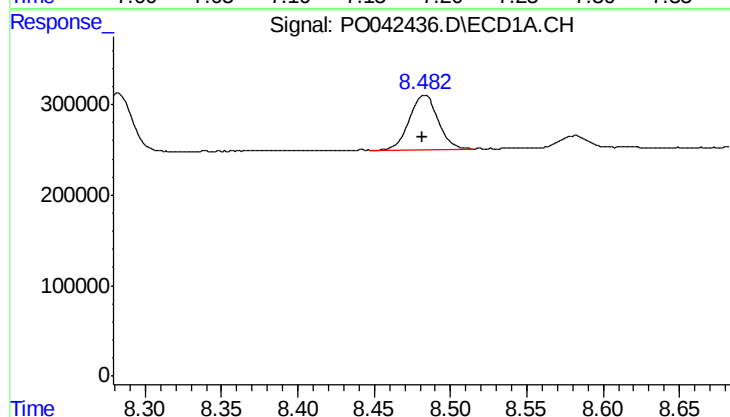
R.T.: 8.282 min
Delta R.T.: 0.000 min
Response: 927722
Conc: 31.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOD



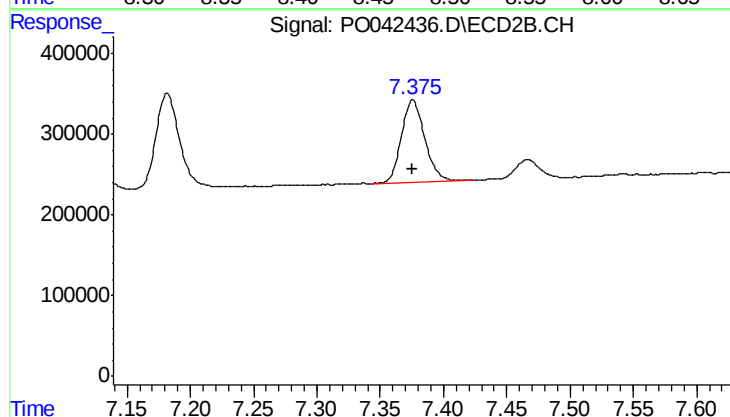
#42 AR-1268-2

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 1517840
Conc: 27.23 ng/ml



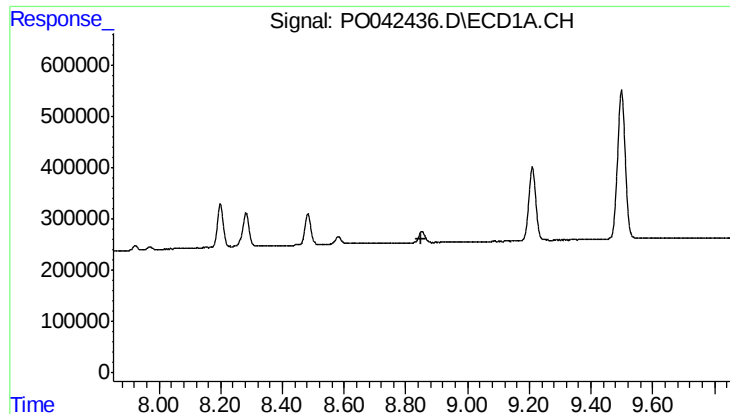
#43 AR-1268-3

R.T.: 8.483 min
Delta R.T.: 0.001 min
Response: 793118
Conc: 31.42 ng/ml



#43 AR-1268-3

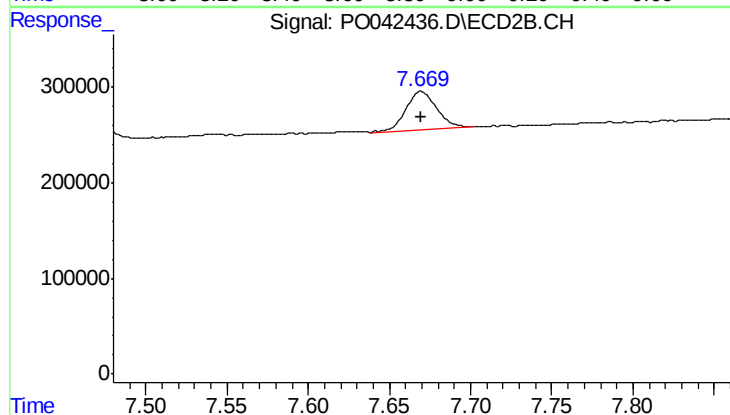
R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 1326218
Conc: 28.23 ng/ml



#44 AR-1268-4

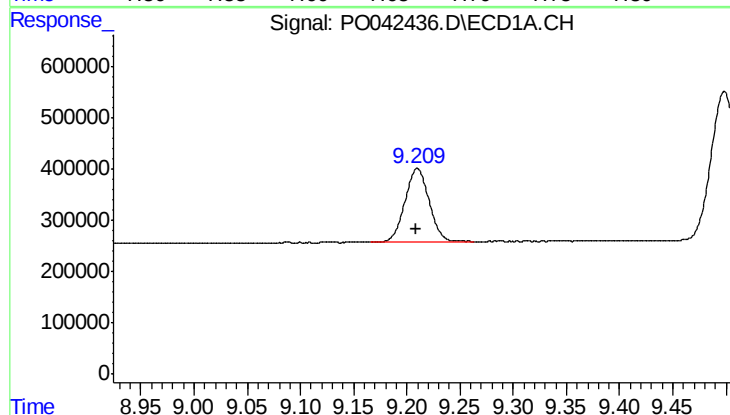
R.T.: 0.000 min
Exp R.T.: 8.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1268 LOD



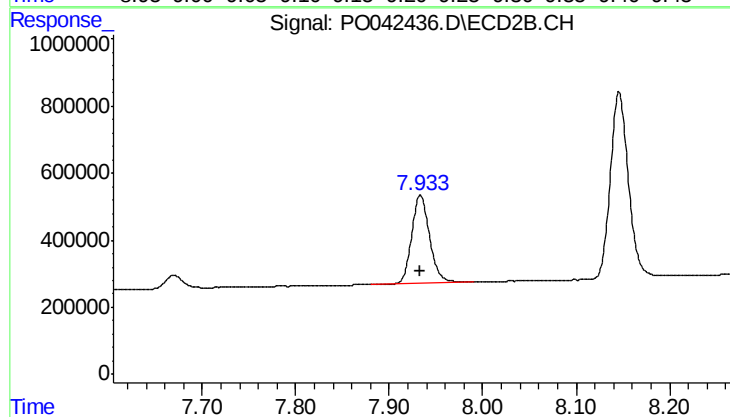
#44 AR-1268-4

R.T.: 7.669 min
Delta R.T.: 0.000 min
Response: 530937
Conc: 28.94 ng/ml



#45 AR-1268-5

R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 2272559
Conc: 31.74 ng/ml



#45 AR-1268-5

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 3507812
Conc: 10349.59 ng/ml