

Data Path : P:\HPCHEM1\ECD_0\Data\P0021518\
 Data File : P0042454.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Feb 2018 19:08
 Operator : SM/UA
 Sample : AR1268 LOQ
 Misc : 100 PPB WATER ECD_0
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1268 LOQ

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 23:23:27 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...	4.107	3.354	4335338	5803375	28.023	25.553
2) SA Decachlor...	9.497	8.145	6530484	9956748	37.991	39.620
Target Compounds						
12) L3 AR-1232-2	5.178	0.000	334289	0	134.414	N.D. #
32) L7 AR-1260-2	0.000	5.992	0	256747	N.D.	9.068 #
34) L7 AR-1260-4	7.401	6.350	802693	1260159	67.588	48.391 #
35) L7 AR-1260-5	7.922	6.843	375606	672819	14.631	13.741
36) L8 AR-1262-1	0.000	5.992	0	256747	N.D.	13.793 #
38) L8 AR-1262-3	0.000	6.350	0	1260159	N.D.	41.361 #
39) L8 AR-1262-4	7.641	6.593	1055837	1743309	78.839	75.265
40) L8 AR-1262-5	7.922	6.843	375606	672819	13.400	12.877
41) L9 AR-1268-1	8.198	7.115	4247523	7276039	126.478	115.911
42) L9 AR-1268-2	8.281	7.181	3712012	6310027	125.060	113.222
43) L9 AR-1268-3	8.482	7.375	3289366	5582537	130.308	118.835
44) L9 AR-1268-4	8.852	7.669	1331592	2119448	122.390	115.520
45) L9 AR-1268-5	9.209	7.932	9027208	14755907	126.081	43536.419 #

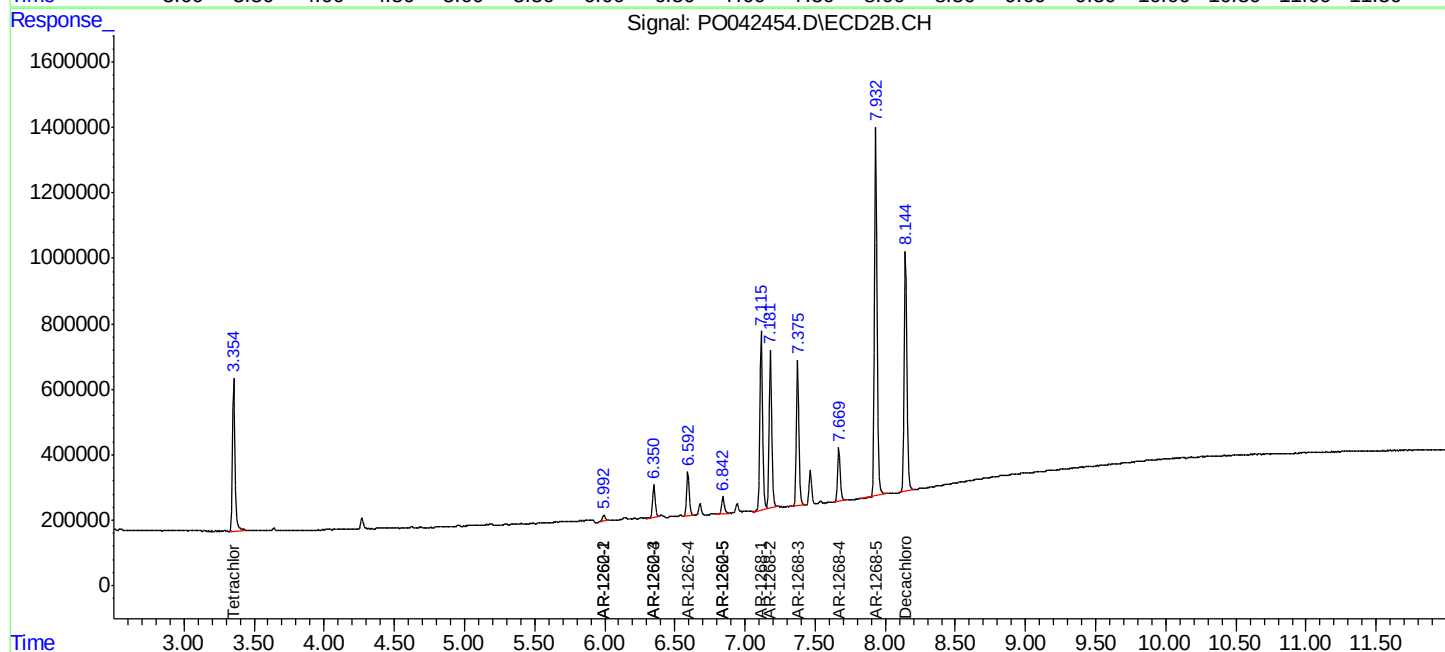
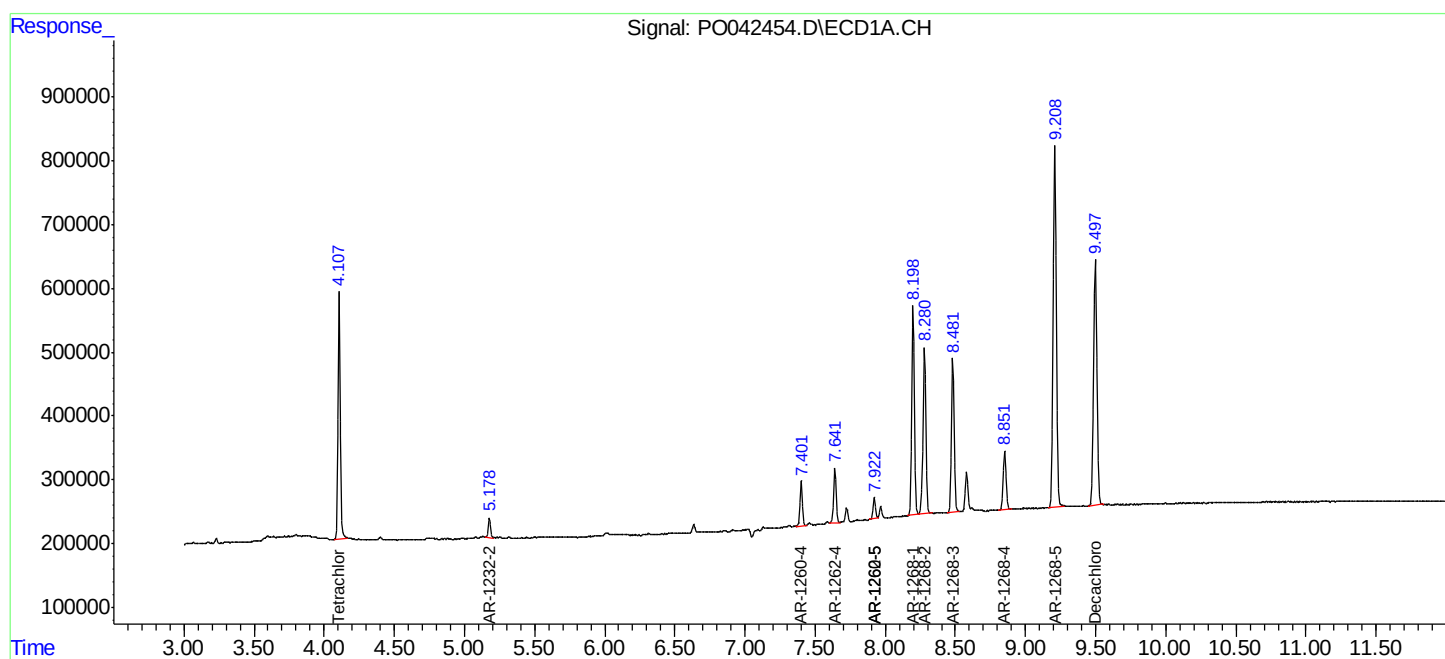
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

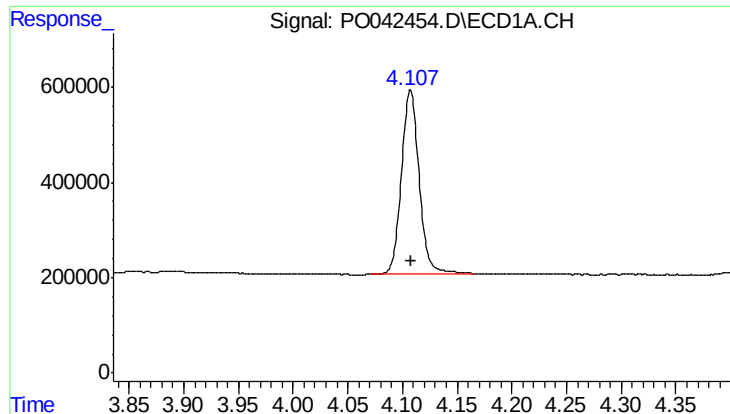
Data Path : P:\HPCHEM1\ECD_0\Data\P0021518\
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Acq On : 15 Feb 2018 19:08
Operator : SM/UA
Sample : AR1268 LOQ
Misc : 100 PPB WATER ECD_0
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1268 LOQ

Integration File signal 1: autoint1.e
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Quant Time: Feb 15 23:23:27 2018
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Volume Inj. : 2 µl
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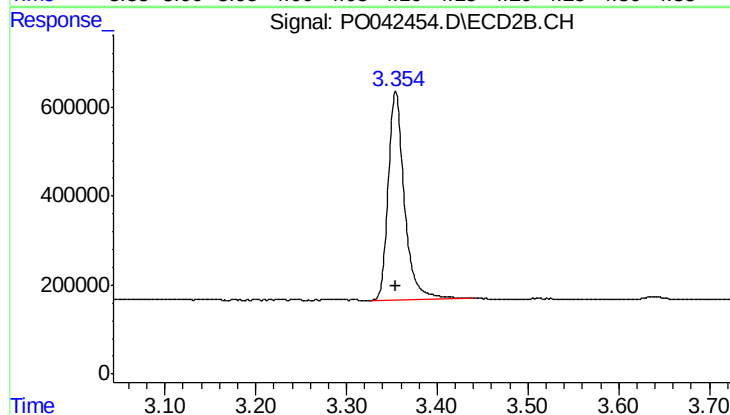




#1 Tetrachloro-m-xylene

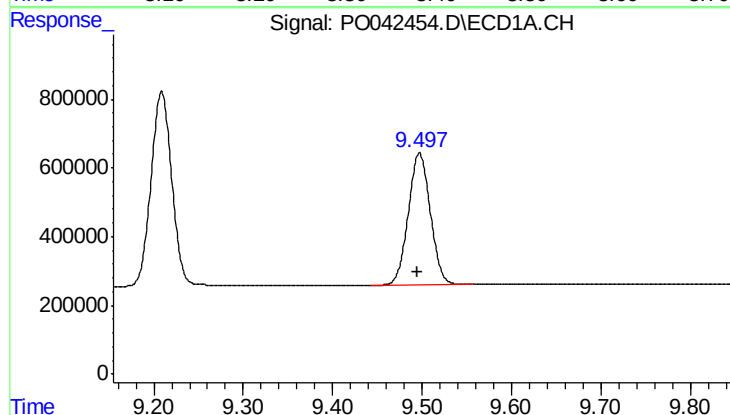
R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 4335338
Conc: 28.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOQ



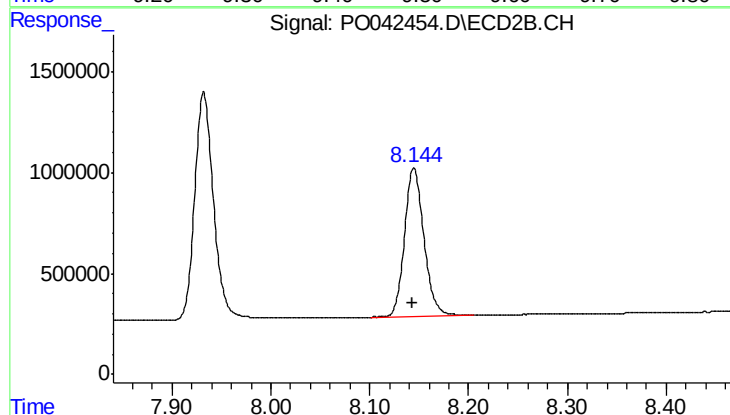
#1 Tetrachloro-m-xylene

R.T.: 3.354 min
Delta R.T.: 0.000 min
Response: 5803375
Conc: 25.55 ng/ml



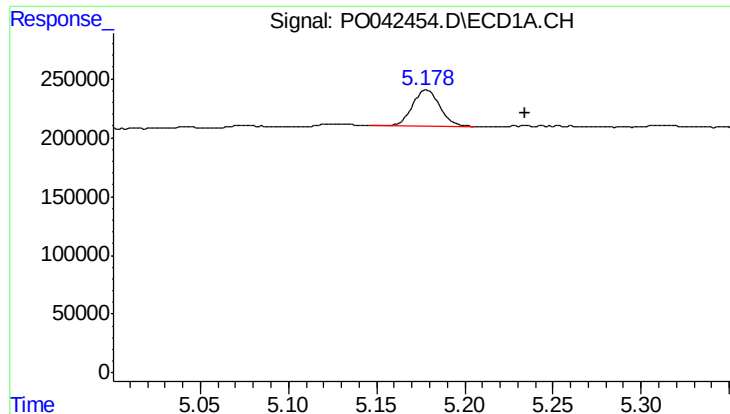
#2 Decachlorobiphenyl

R.T.: 9.497 min
Delta R.T.: 0.003 min
Response: 6530484
Conc: 37.99 ng/ml



#2 Decachlorobiphenyl

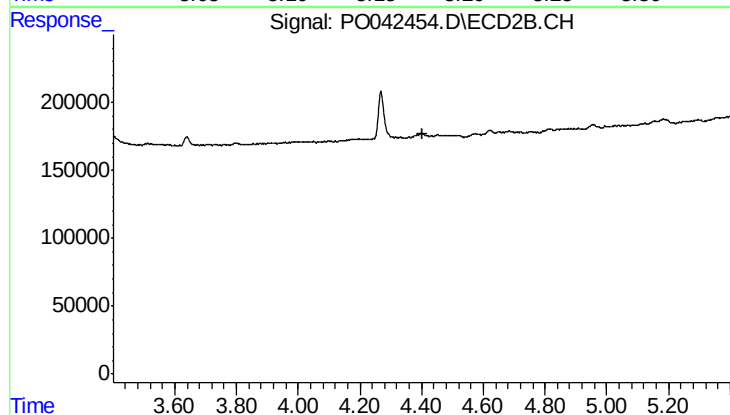
R.T.: 8.145 min
Delta R.T.: 0.001 min
Response: 9956748
Conc: 39.62 ng/ml



#12 AR-1232-2

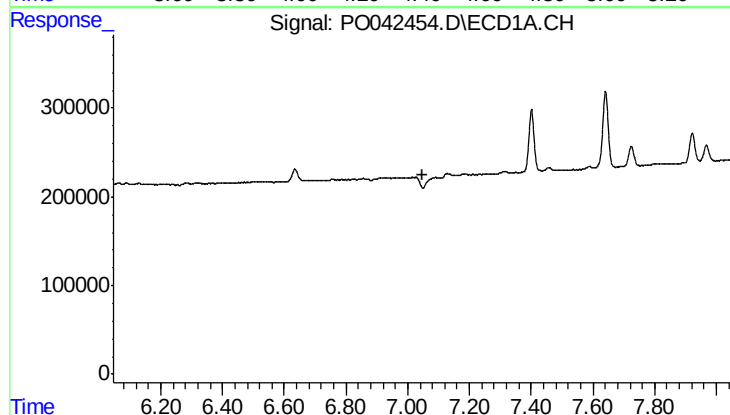
R.T.: 5.178 min
Delta R.T.: -0.056 min
Response: 334289
Conc: 134.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOQ



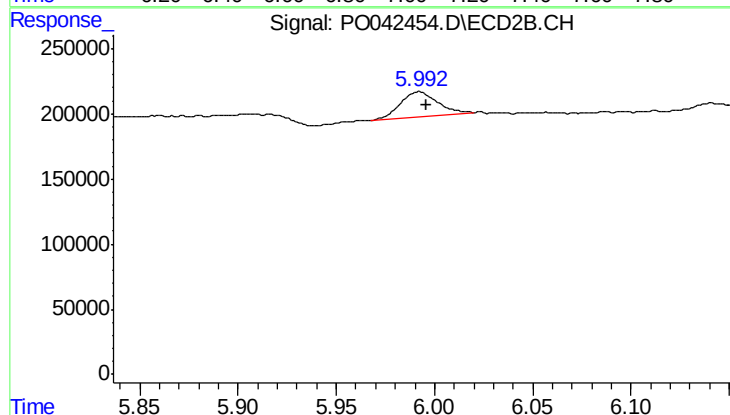
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.401 min
Response: 0
Conc: N.D.



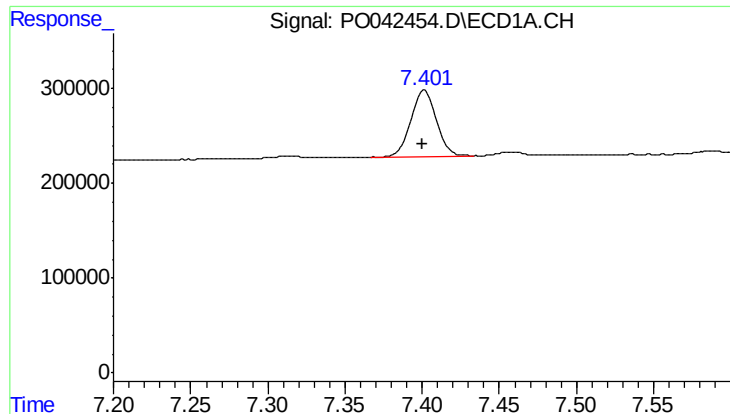
#32 AR-1260-2

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



#32 AR-1260-2

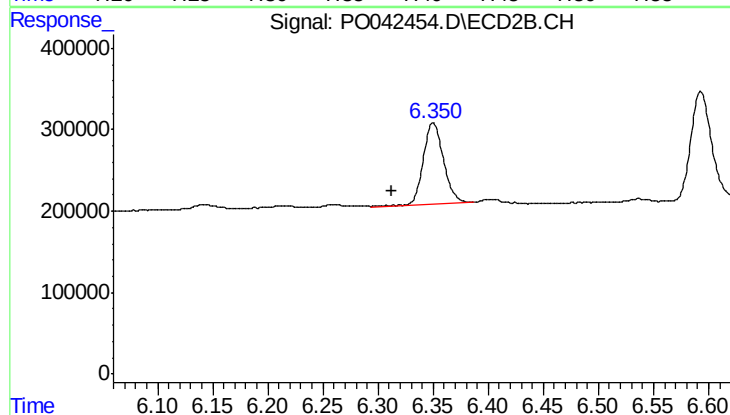
R.T.: 5.992 min
Delta R.T.: -0.003 min
Response: 256747
Conc: 9.07 ng/ml



#34 AR-1260-4

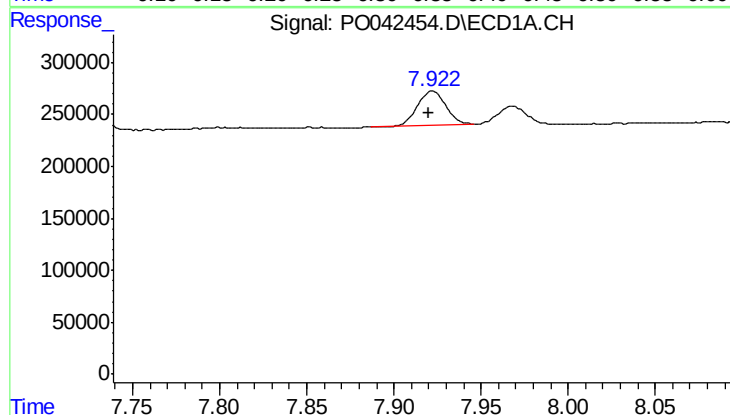
R.T.: 7.401 min
Delta R.T.: 0.001 min
Response: 802693
Conc: 67.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOQ



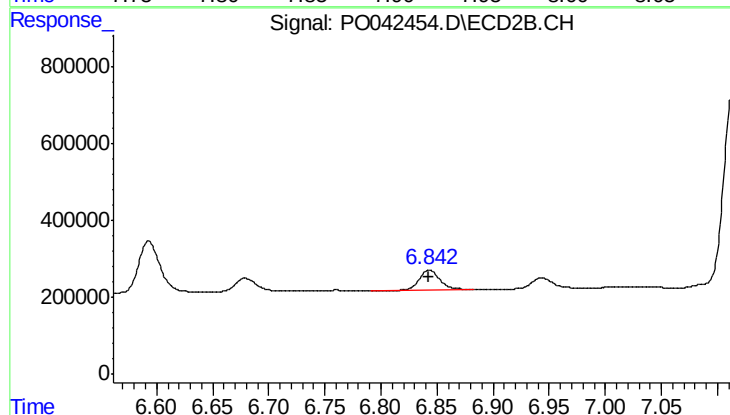
#34 AR-1260-4

R.T.: 6.350 min
Delta R.T.: 0.038 min
Response: 1260159
Conc: 48.39 ng/ml



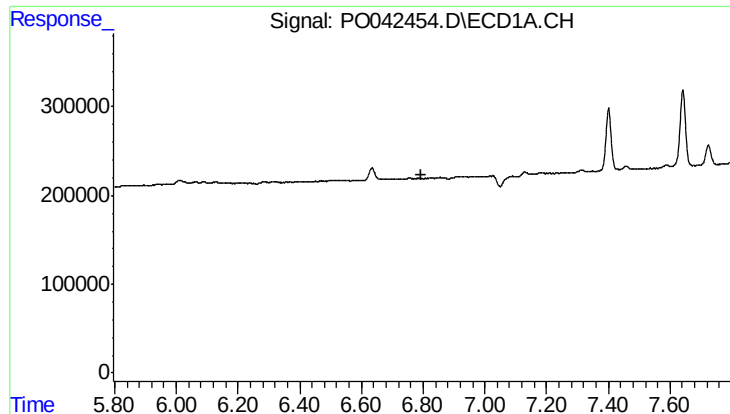
#35 AR-1260-5

R.T.: 7.922 min
Delta R.T.: 0.002 min
Response: 375606
Conc: 14.63 ng/ml



#35 AR-1260-5

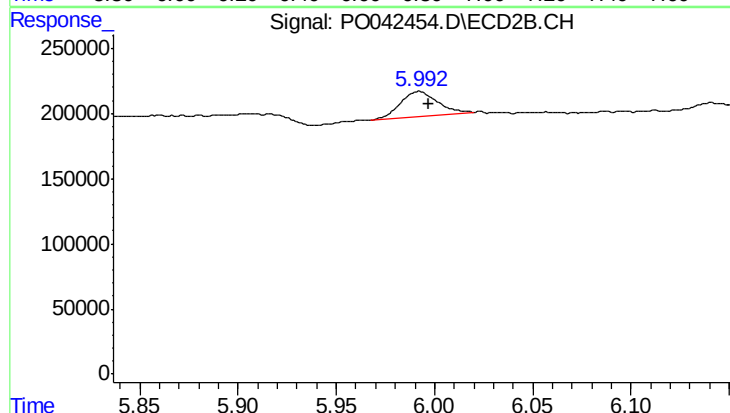
R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 672819
Conc: 13.74 ng/ml



#36 AR-1262-1

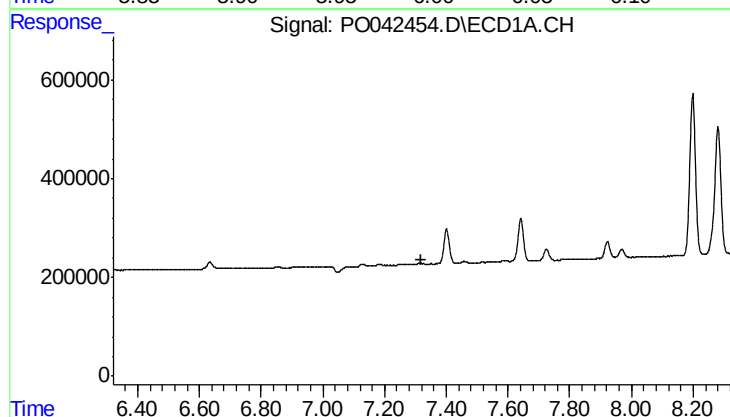
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1268 LOQ



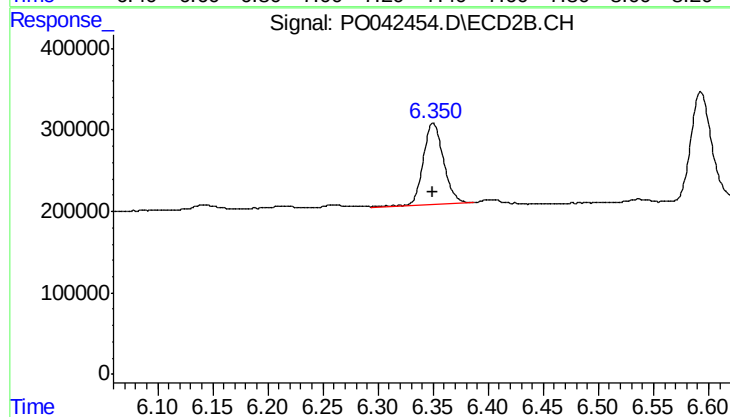
#36 AR-1262-1

R.T.: 5.992 min
Delta R.T.: -0.004 min
Response: 256747
Conc: 13.79 ng/ml



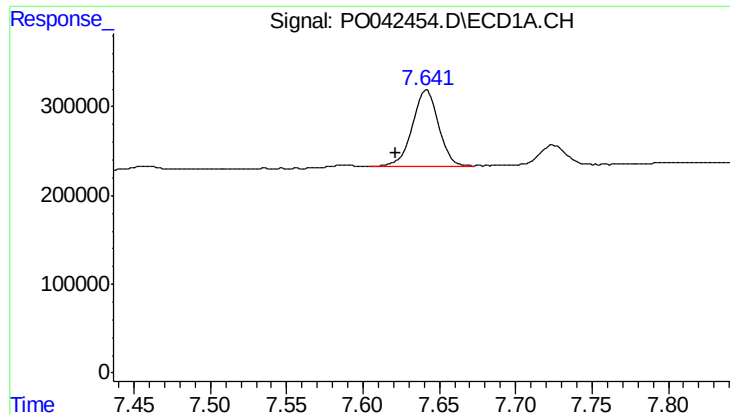
#38 AR-1262-3

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



#38 AR-1262-3

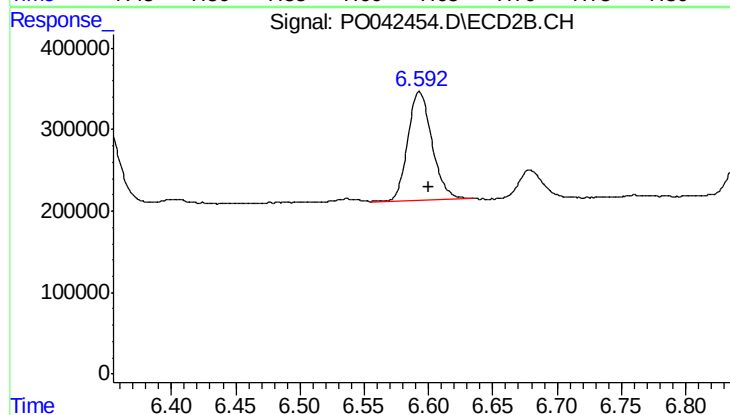
R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 1260159
Conc: 41.36 ng/ml



#39 AR-1262-4

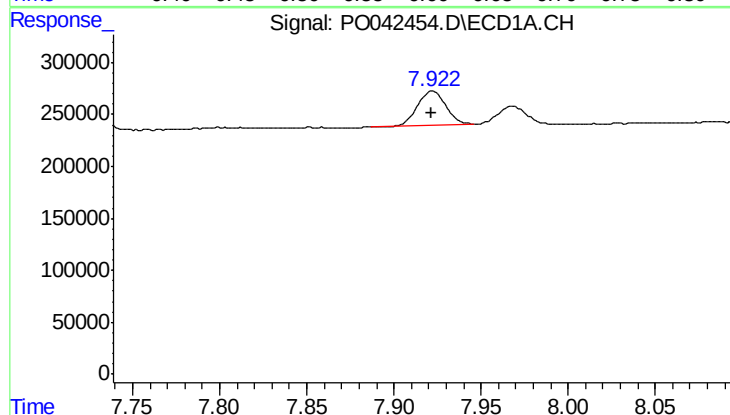
R.T.: 7.641 min
Delta R.T.: 0.020 min
Response: 1055837
Conc: 78.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOQ



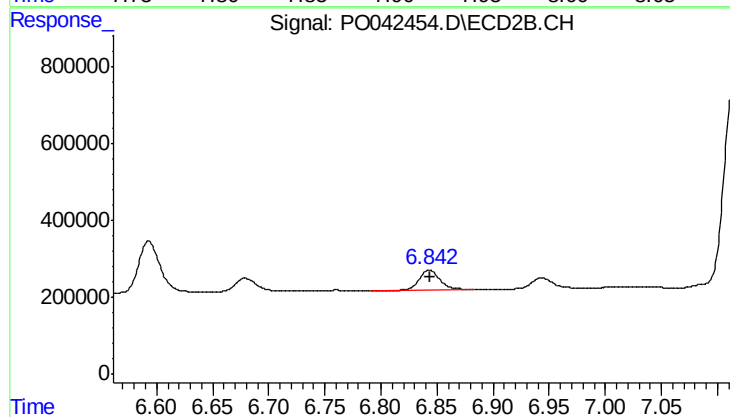
#39 AR-1262-4

R.T.: 6.593 min
Delta R.T.: -0.008 min
Response: 1743309
Conc: 75.27 ng/ml



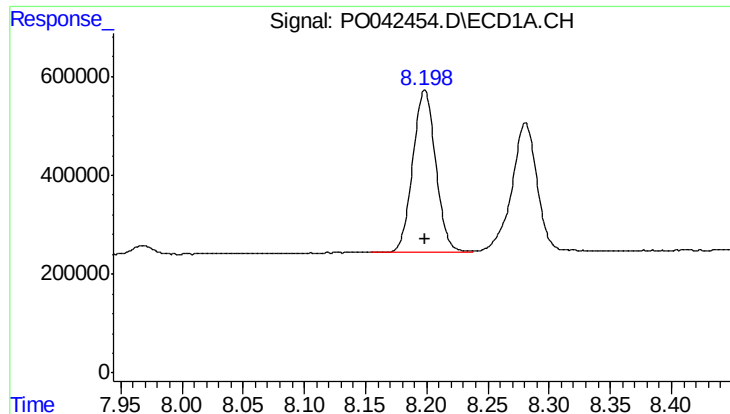
#40 AR-1262-5

R.T.: 7.922 min
Delta R.T.: 0.000 min
Response: 375606
Conc: 13.40 ng/ml



#40 AR-1262-5

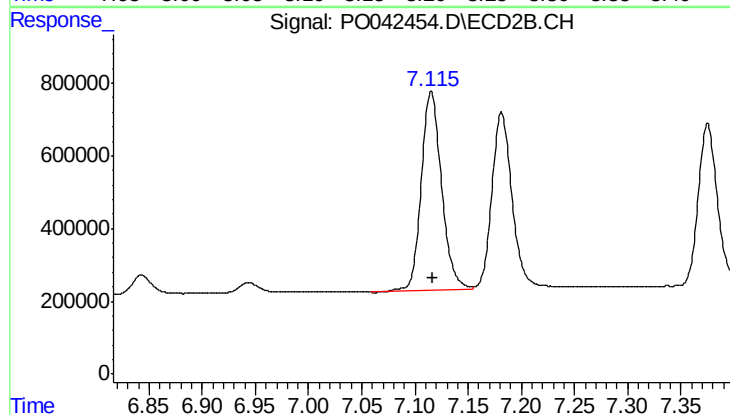
R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 672819
Conc: 12.88 ng/ml



#41 AR-1268-1

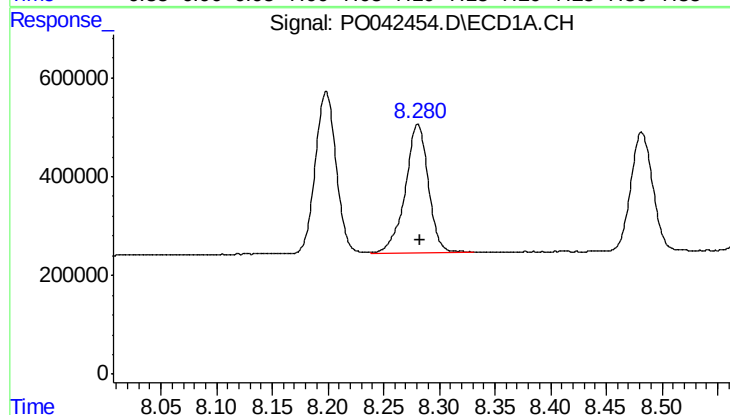
R.T.: 8.198 min
Delta R.T.: 0.000 min
Response: 4247523
Conc: 126.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOQ



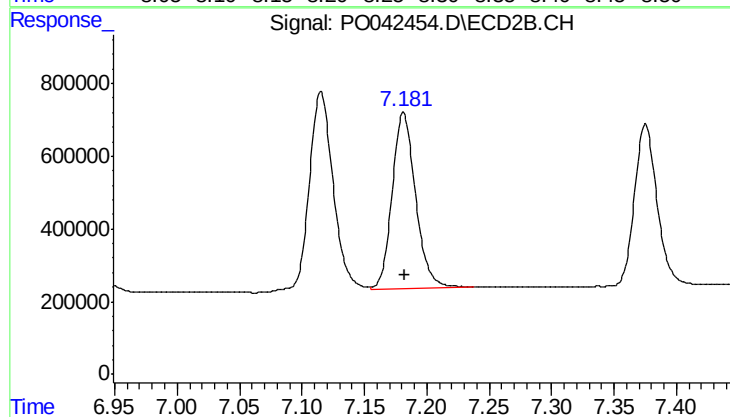
#41 AR-1268-1

R.T.: 7.115 min
Delta R.T.: -0.001 min
Response: 7276039
Conc: 115.91 ng/ml



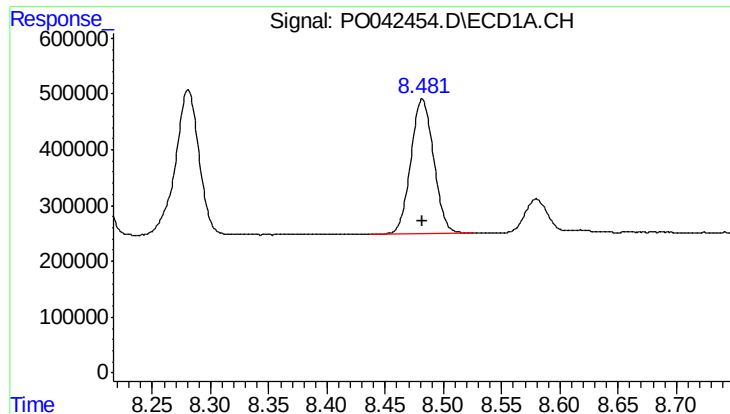
#42 AR-1268-2

R.T.: 8.281 min
Delta R.T.: -0.001 min
Response: 3712012
Conc: 125.06 ng/ml



#42 AR-1268-2

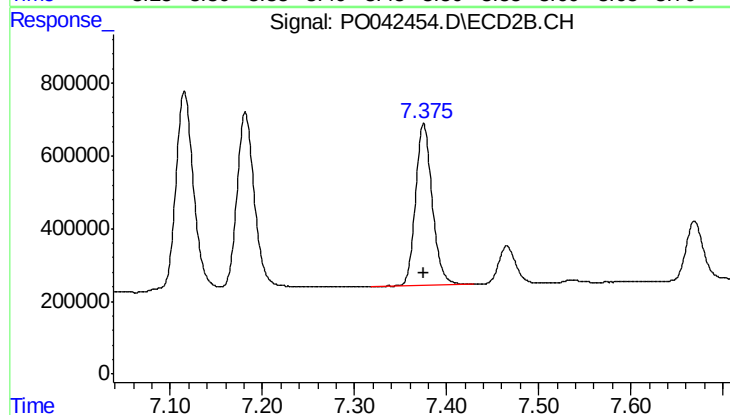
R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 6310027
Conc: 113.22 ng/ml



#43 AR-1268-3

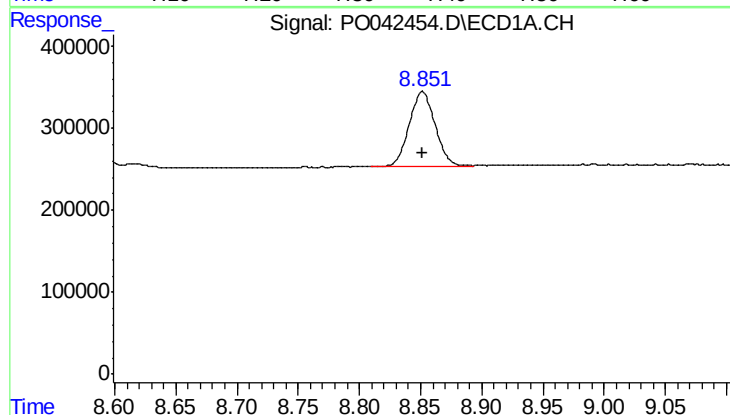
R.T.: 8.482 min
Delta R.T.: 0.000 min
Response: 3289366
Conc: 130.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOQ



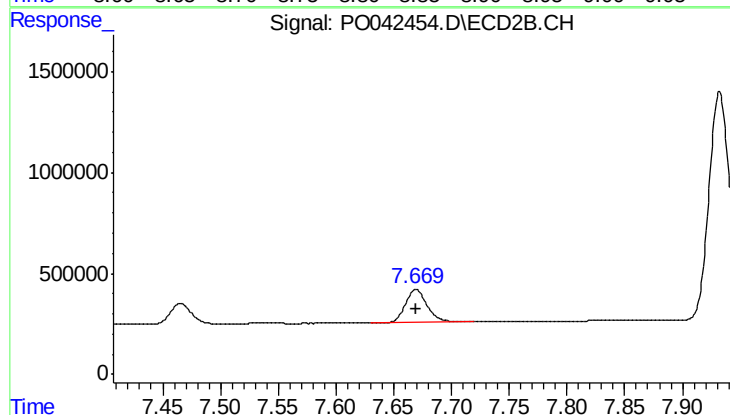
#43 AR-1268-3

R.T.: 7.375 min
Delta R.T.: 0.000 min
Response: 5582537
Conc: 118.84 ng/ml



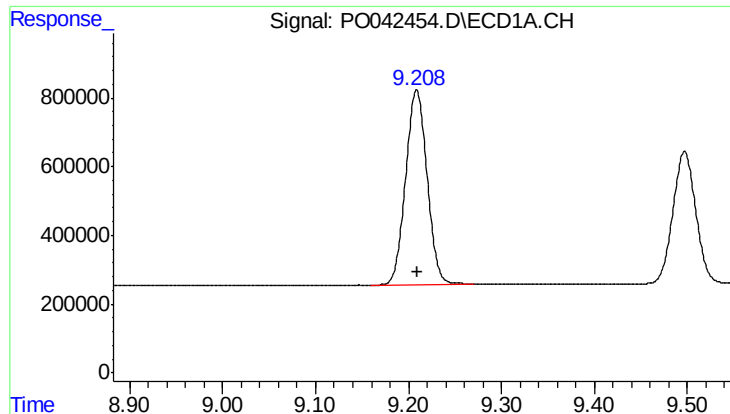
#44 AR-1268-4

R.T.: 8.852 min
Delta R.T.: 0.000 min
Response: 1331592
Conc: 122.39 ng/ml



#44 AR-1268-4

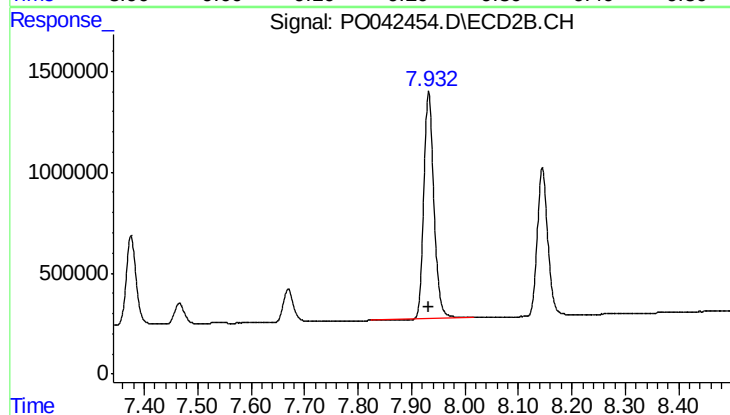
R.T.: 7.669 min
Delta R.T.: 0.000 min
Response: 2119448
Conc: 115.52 ng/ml



#45 AR-1268-5

R.T.: 9.209 min
Delta R.T.: 0.000 min
Response: 9027208
Conc: 126.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268 LOQ



#45 AR-1268-5

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 14755907
Conc: 43536.42 ng/ml