

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0083018\  
 Data File : P0048650.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Aug 2018 20:36  
 Operator : SM/SJ  
 Sample : J4701-16 10X  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 31 02:24:14 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0082418.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 24 08:17:51 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...          | 4.381 | 3.623 | 766720  | 594704 | 4.047    | 2.197 #   |
| Target Compounds            |       |       |         |        |          |           |
| 4) L1 AR-1016-2             | 5.300 | 0.000 | 49834   | 0      | 10.628   | N.D. #    |
| 15) L3 AR-1232-5            | 0.000 | 5.540 | 0       | 704011 | N.D.     | 228.710 # |
| 22) L5 AR-1248-2            | 0.000 | 5.540 | 0       | 704011 | N.D.     | 53.474 #  |
| 23) L5 AR-1248-3            | 0.000 | 5.540 | 0       | 704011 | N.D.     | 77.166 #  |
| 37) L8 AR-1262-2            | 7.826 | 0.000 | 128487  | 0      | 19.955   | N.D. #    |
| 38) L8 AR-1262-3            | 8.137 | 0.000 | 9594325 | 0      | 1389.553 | N.D. #    |
| 40) L8 AR-1262-5            | 0.000 | 8.109 | 0       | 418655 | N.D.     | 40.648 #  |
| 41) L9 AR-1268-1            | 7.826 | 0.000 | 128487  | 0      | 24.215   | N.D. #    |
| 45) L9 AR-1268-5            | 9.720 | 8.312 | 313529  | -23749 | 5.166    | N.D. #    |
| -----                       |       |       |         |        |          |           |

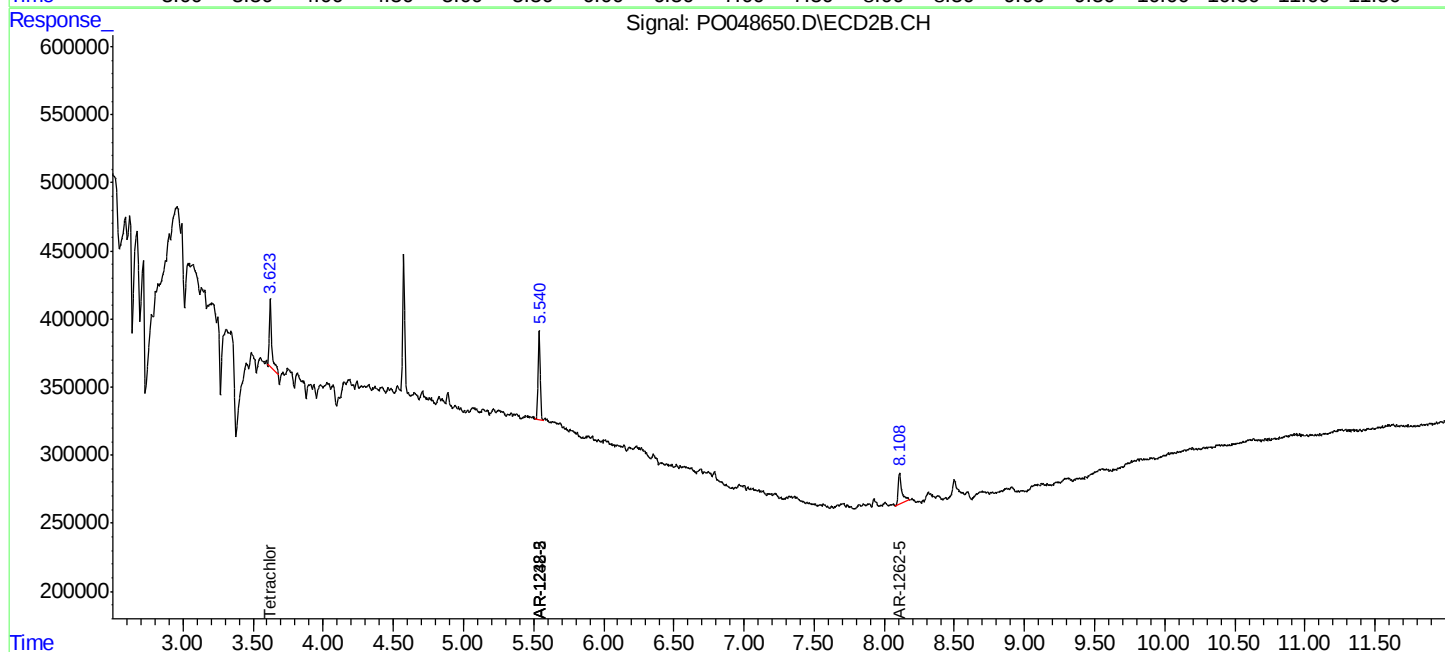
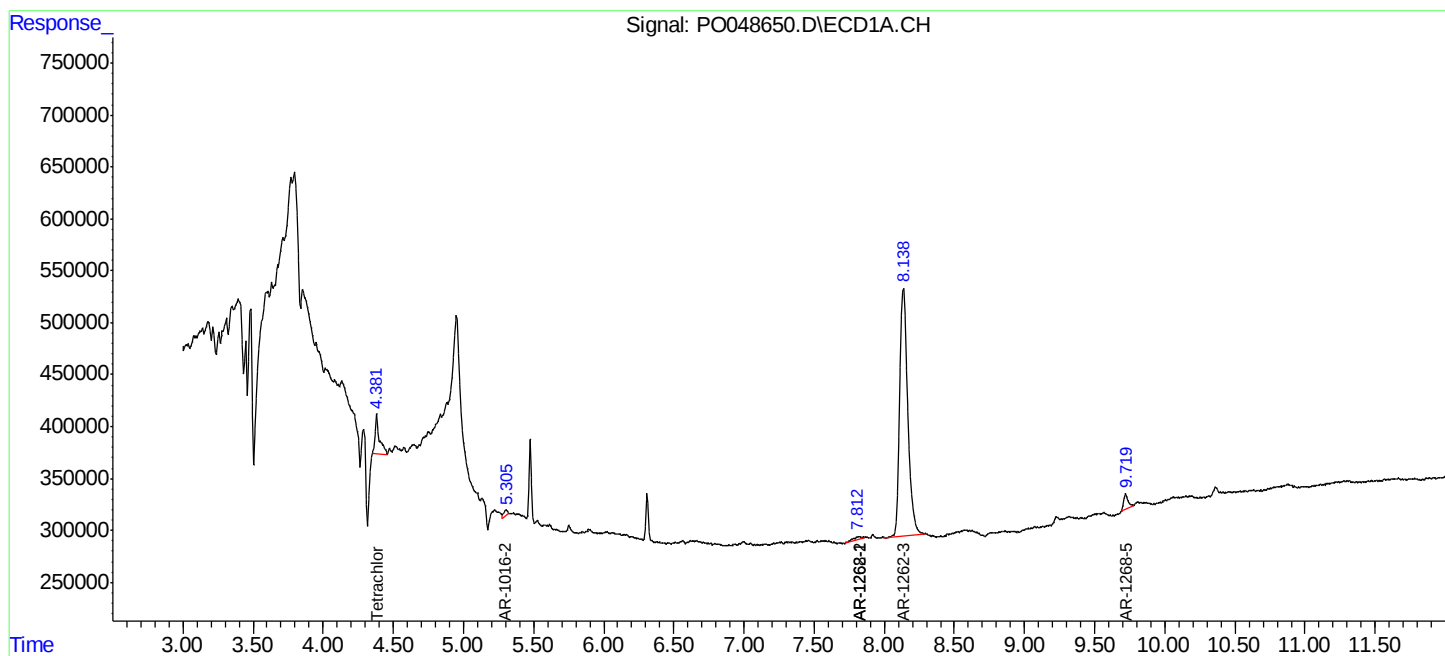
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

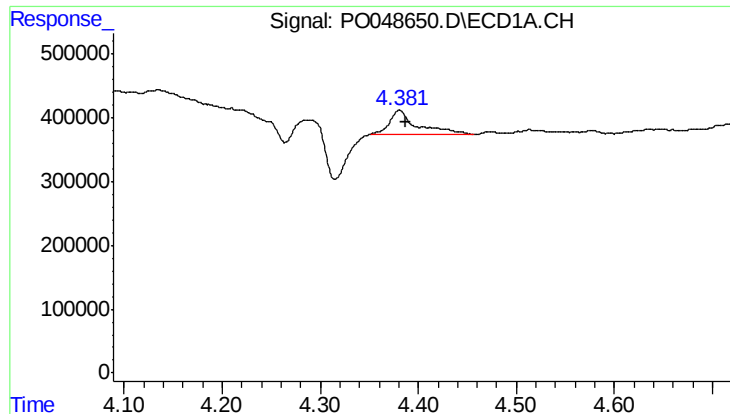
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0083018\  
Data File : P0048650.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 30 Aug 2018 20:36  
Operator : SM/SJ  
Sample : J4701-16 10X  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 31 02:24:14 2018  
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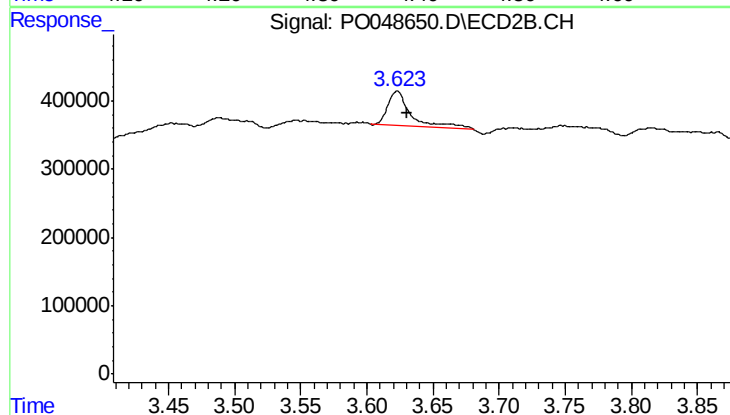




#1 Tetrachloro-m-xylene

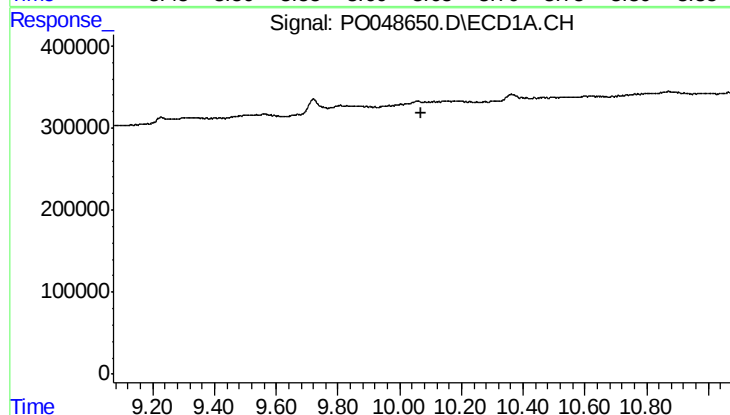
R.T.: 4.381 min  
Delta R.T.: -0.007 min  
Response: 766720  
Conc: 4.05 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



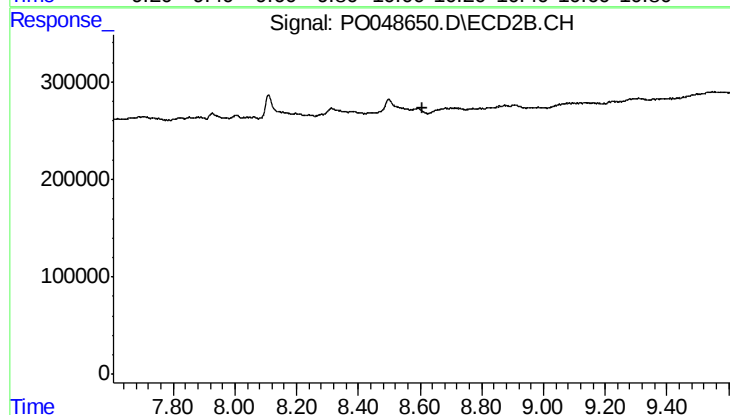
#1 Tetrachloro-m-xylene

R.T.: 3.623 min  
Delta R.T.: -0.007 min  
Response: 594704  
Conc: 2.20 ng/ml



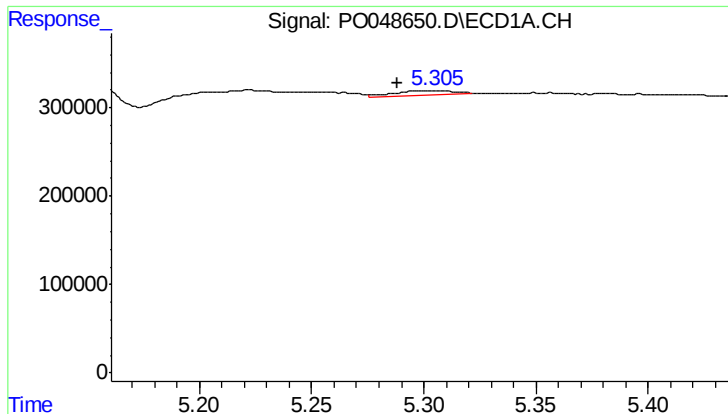
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 10.072 min  
Response: 0  
Conc: N.D.



#2 Decachlorobiphenyl

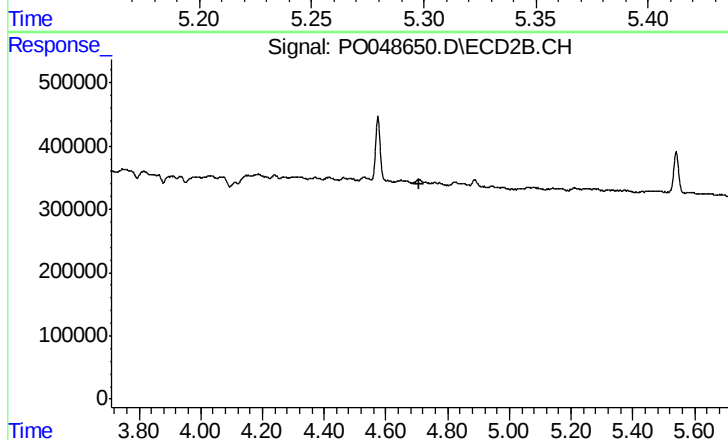
R.T.: 0.000 min  
Exp R.T. : 8.606 min  
Response: 0  
Conc: N.D.



#4 AR-1016-2

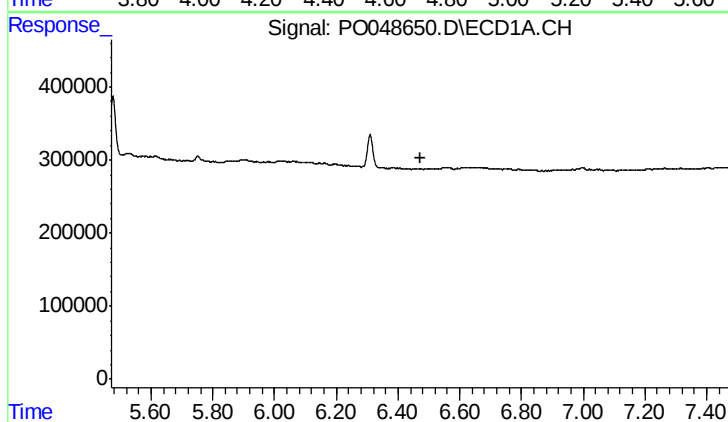
R.T.: 5.300 min  
Delta R.T.: 0.011 min  
Response: 49834  
Conc: 10.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



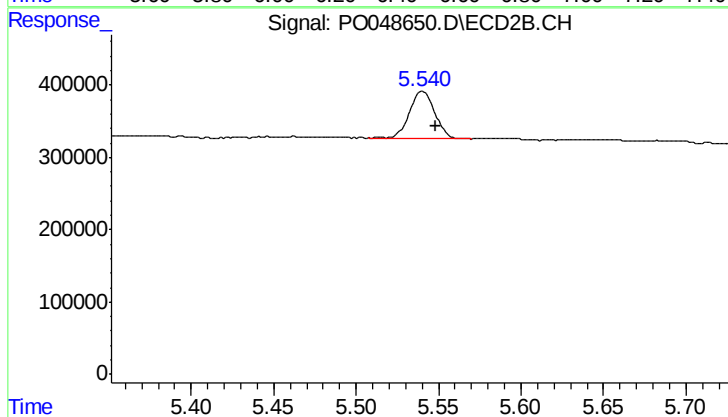
#4 AR-1016-2

R.T.: 0.000 min  
Exp R.T.: 4.710 min  
Response: 0  
Conc: N.D.



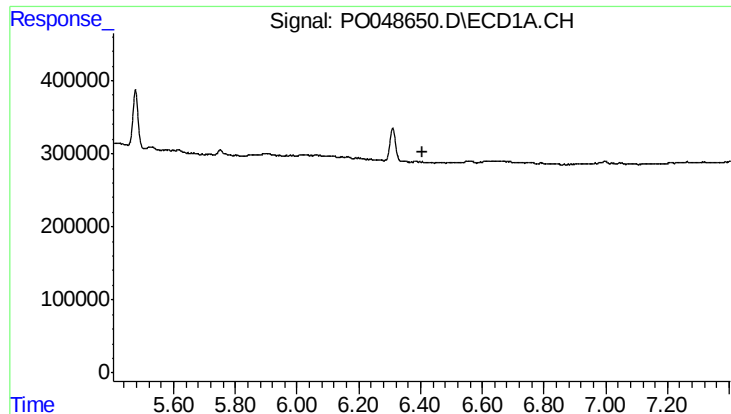
#15 AR-1232-5

R.T.: 0.000 min  
Exp R.T.: 6.472 min  
Response: 0  
Conc: N.D.



#15 AR-1232-5

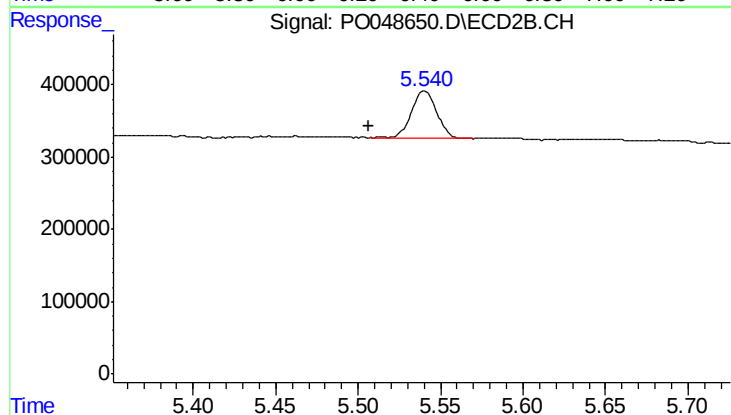
R.T.: 5.540 min  
Delta R.T.: -0.008 min  
Response: 704011  
Conc: 228.71 ng/ml



#22 AR-1248-2

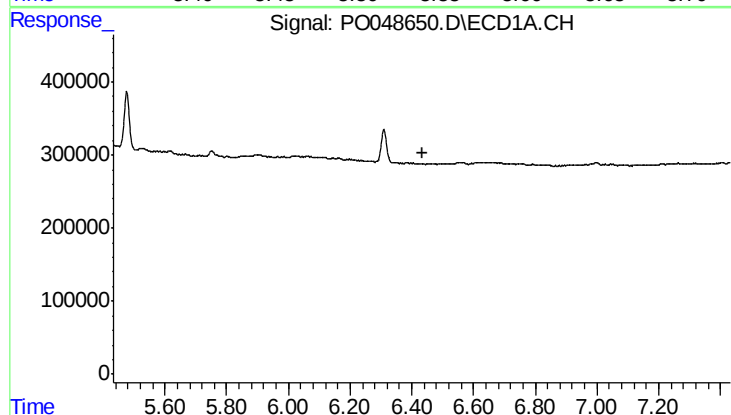
R.T.: 0.000 min  
Exp R.T.: 6.405 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



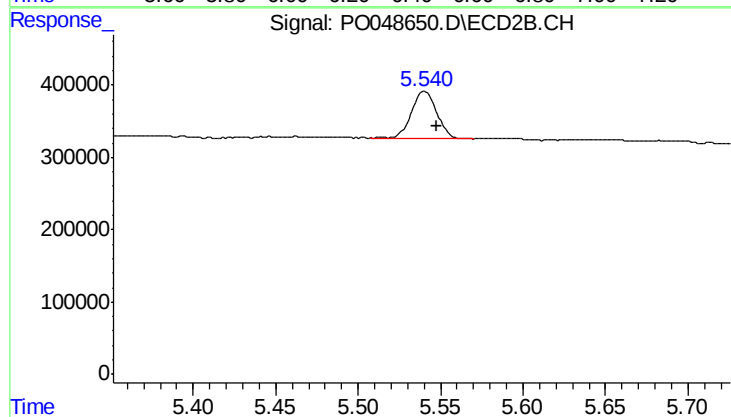
#22 AR-1248-2

R.T.: 5.540 min  
Delta R.T.: 0.034 min  
Response: 704011  
Conc: 53.47 ng/ml



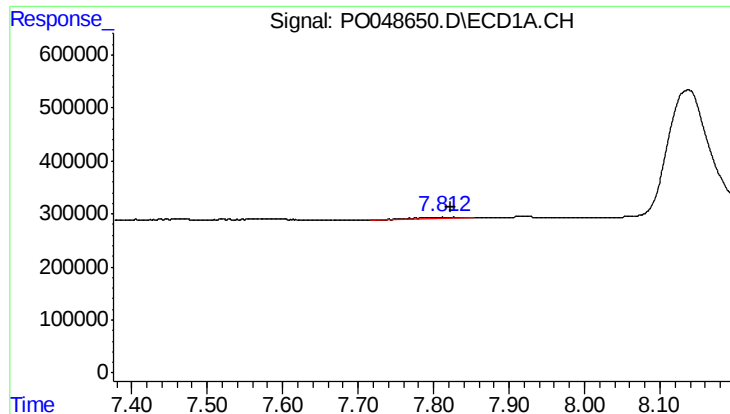
#23 AR-1248-3

R.T.: 0.000 min  
Exp R.T.: 6.433 min  
Response: 0  
Conc: N.D.



#23 AR-1248-3

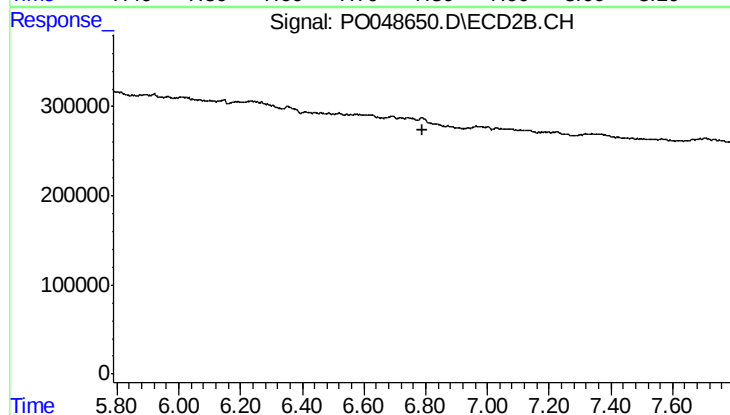
R.T.: 5.540 min  
Delta R.T.: -0.007 min  
Response: 704011  
Conc: 77.17 ng/ml



#37 AR-1262-2

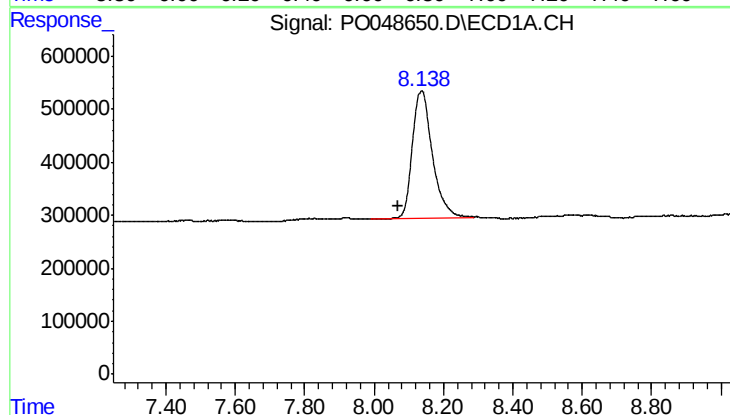
R.T.: 7.826 min  
Delta R.T.: 0.003 min  
Response: 128487  
Conc: 19.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



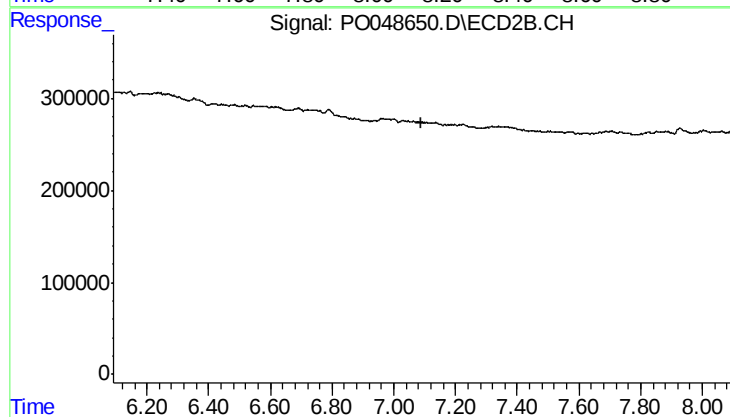
#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T.: 6.788 min  
Response: 0  
Conc: N.D.



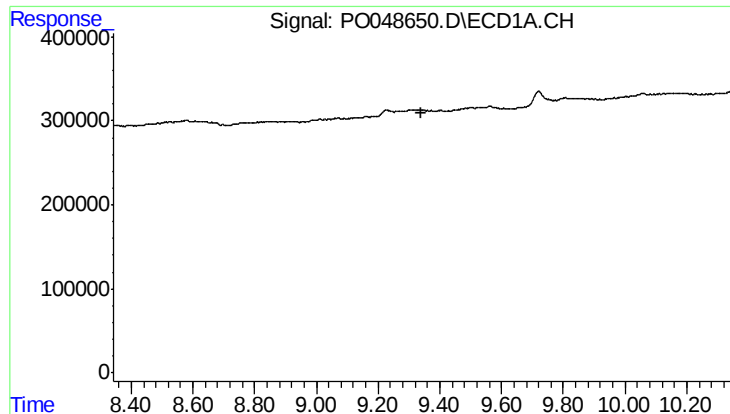
#38 AR-1262-3

R.T.: 8.137 min  
Delta R.T.: 0.066 min  
Response: 9594325  
Conc: 1389.55 ng/ml



#38 AR-1262-3

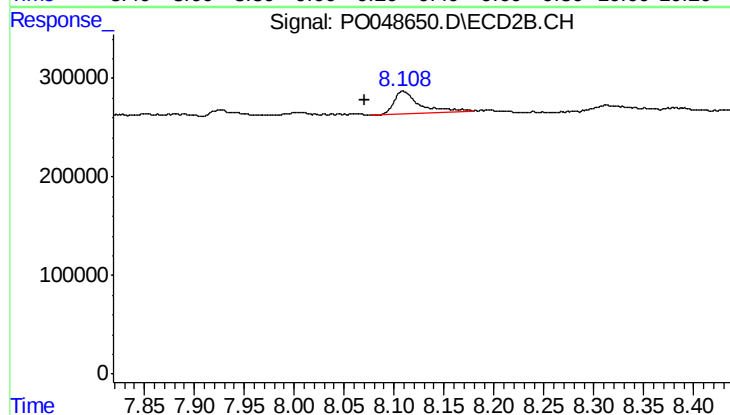
R.T.: 0.000 min  
Exp R.T.: 7.091 min  
Response: 0  
Conc: N.D.



#40 AR-1262-5

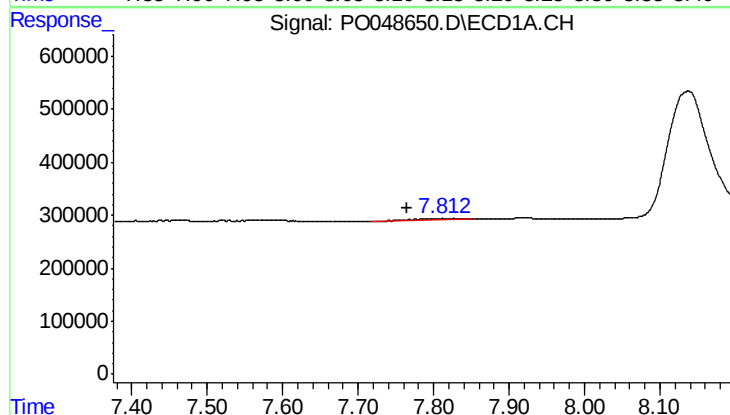
R.T.: 0.000 min  
Exp R.T.: 9.342 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



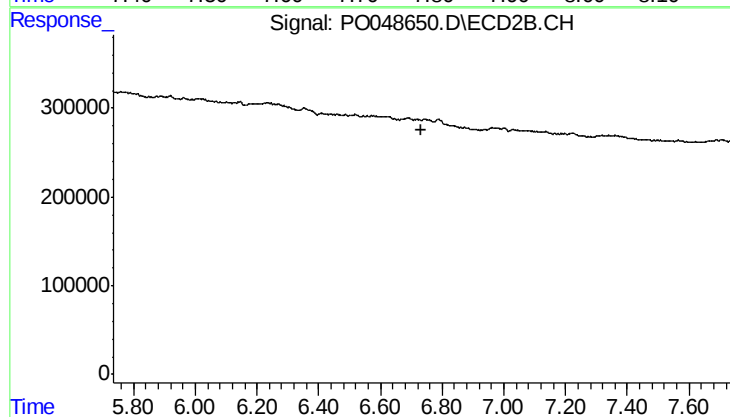
#40 AR-1262-5

R.T.: 8.109 min  
Delta R.T.: 0.037 min  
Response: 418655  
Conc: 40.65 ng/ml



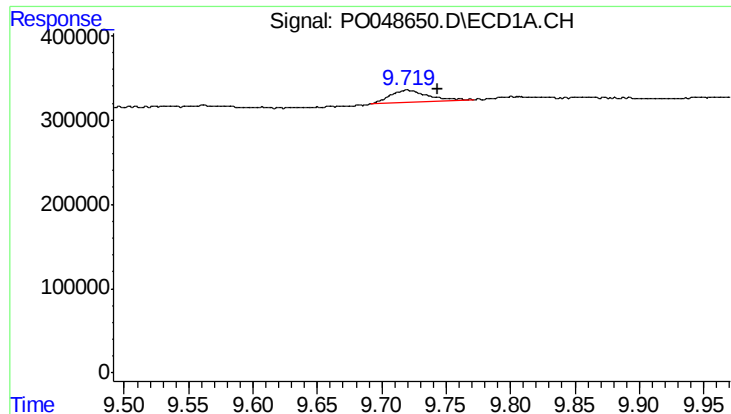
#41 AR-1268-1

R.T.: 7.826 min  
Delta R.T.: 0.061 min  
Response: 128487  
Conc: 24.22 ng/ml



#41 AR-1268-1

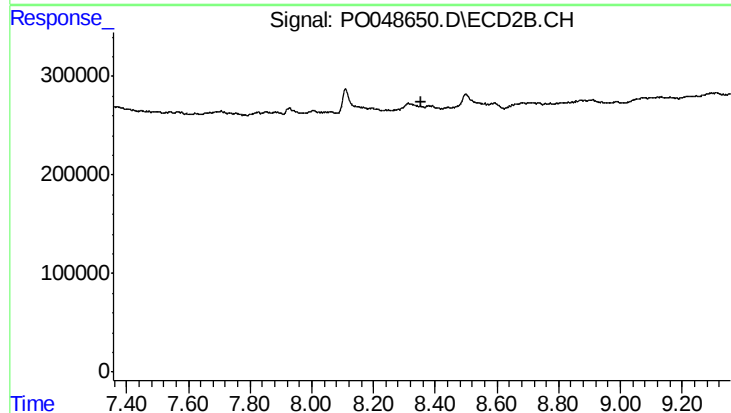
R.T.: 0.000 min  
Exp R.T.: 6.734 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 9.720 min  
Delta R.T.: -0.024 min  
Response: 313529  
Conc: 5.17 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#45 AR-1268-5

R.T.: 8.312 min  
Delta R.T.: -0.044 min  
Response: -23749  
Conc: N.D.