

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012220\  
 Data File : P0065810.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Jan 2020 3:18  
 Operator : DD\AJ  
 Sample : PB126262BL  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 23 03:34:42 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0010420.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jan 04 04:01:28 2020  
 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... | 4.160 | 3.436 | 528290 | 668201  | 28.931 | 30.376   |
| 2)                          | SA Decachlor... | 9.656 | 8.333 | 891156 | 1072962 | 26.301 | 25.873   |
|                             |                 |       |       |        |         |        |          |
| Target Compounds            |                 |       |       |        |         |        |          |
| 3)                          | L1 AR-1016-1    | 5.245 | 0.000 | 7841   | 0       | 8.991  | N.D. #   |
| 9)                          | L2 AR-1221-2    | 4.458 | 0.000 | 6197   | 0       | 39.690 | N.D. #   |
| 16)                         | L4 AR-1242-1    | 5.245 | 0.000 | 7841   | 0       | 13.469 | N.D. #   |
| 20)                         | L4 AR-1242-5    | 6.221 | 5.305 | 1541   | 12488   | 2.829  | 17.182 # |
| 24)                         | L5 AR-1248-4    | 6.221 | 0.000 | 1541   | 0       | 1.626  | N.D. #   |
| 25)                         | L5 AR-1248-5    | 6.221 | 5.305 | 1541   | 12488   | 1.684  | 12.337 # |
| 26)                         | L6 AR-1254-1    | 6.155 | 5.305 | 28385  | 12488   | 33.460 | 8.620 #  |
| 28)                         | L6 AR-1254-3    | 6.738 | 0.000 | 31154  | 0       | 20.101 | N.D. #   |
| 29)                         | L6 AR-1254-4    | 7.012 | 0.000 | 71794  | 0       | 56.322 | N.D. #   |
| 31)                         | L7 AR-1260-1    | 6.937 | 0.000 | 37498  | 0       | 27.187 | N.D. #   |
| 32)                         | L7 AR-1260-2    | 7.146 | 0.000 | 11766  | 0       | 6.706  | N.D. #   |
| 43)                         | L9 AR-1268-3    | 8.602 | 0.000 | 6000   | 0       | 1.864  | N.D. #   |
| 45)                         | L9 AR-1268-5    | 9.358 | 8.103 | 10169  | 15900   | 0.918  | 1.106    |
| -----                       |                 |       |       |        |         |        |          |

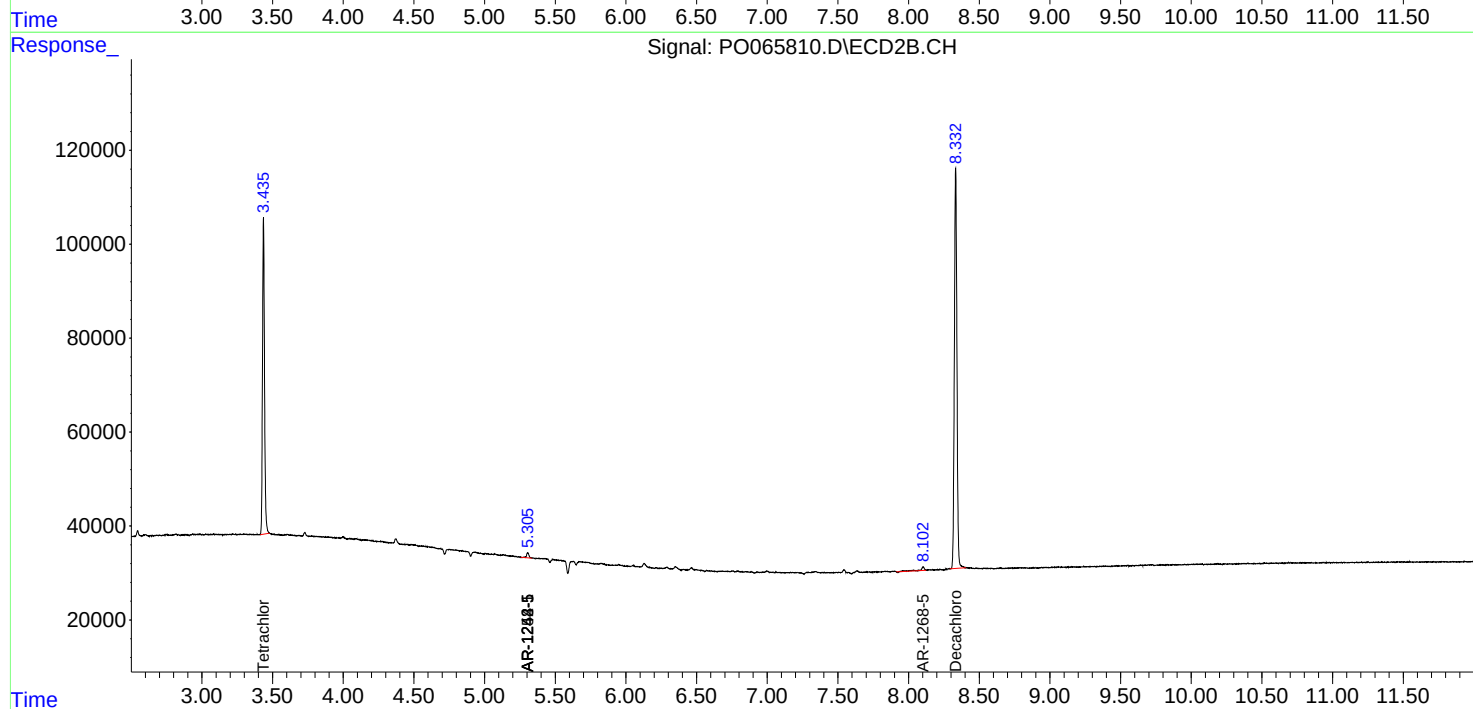
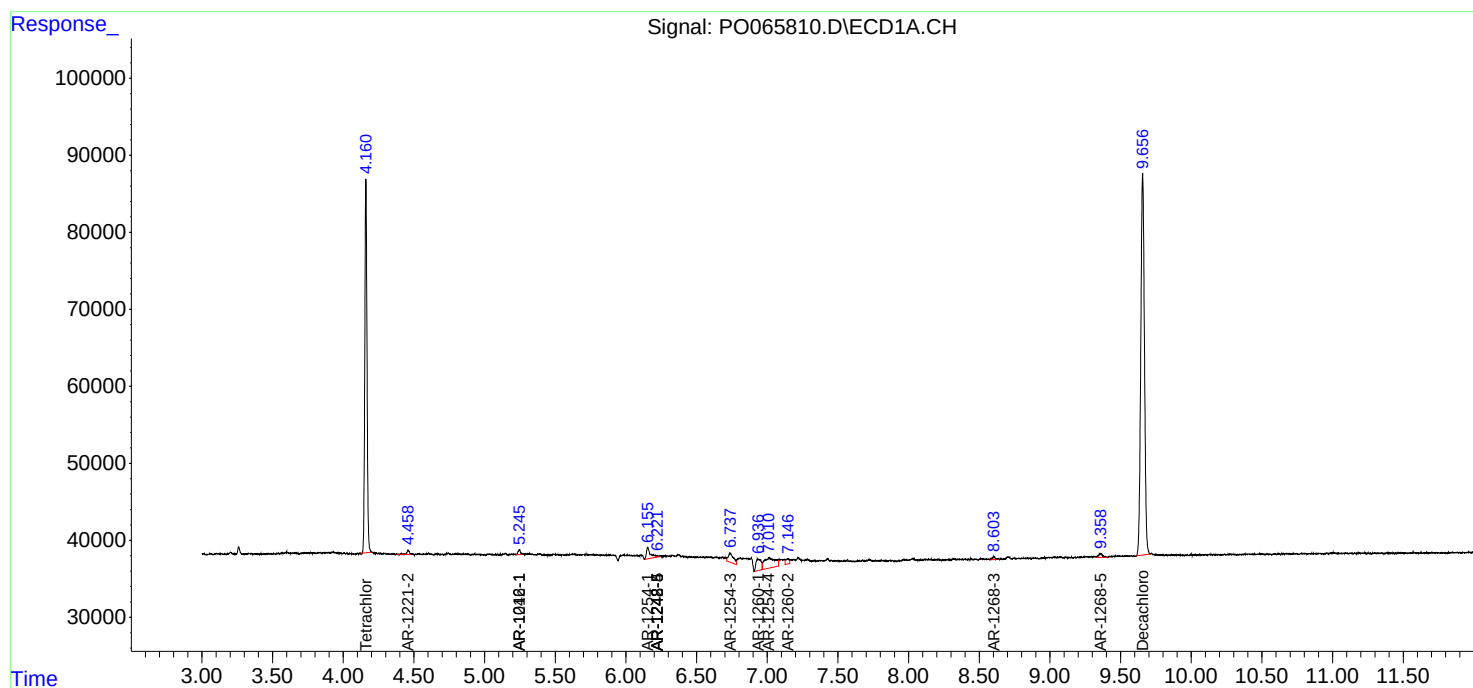
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

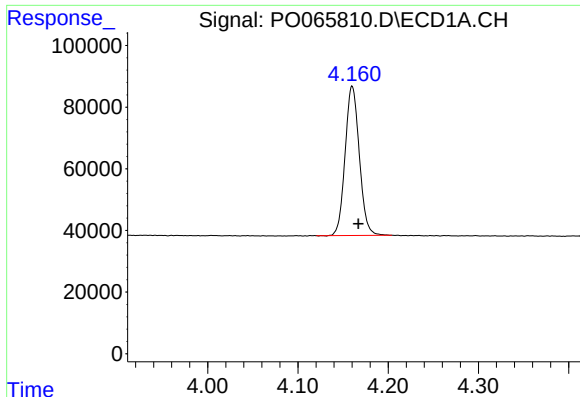
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012220\  
Data File : P0065810.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 23 Jan 2020 3:18  
Operator : DD\AJ  
Sample : PB126262BL  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

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Integration File signal 2: autoint2.e  
Quant Time: Jan 23 03:34:42 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0010420.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Jan 04 04:01:28 2020  
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

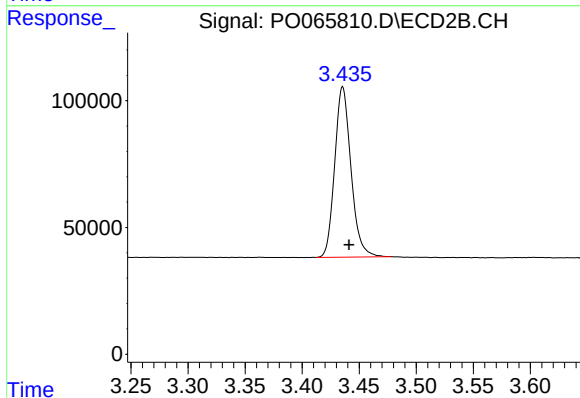




#1 Tetrachloro-m-xylene

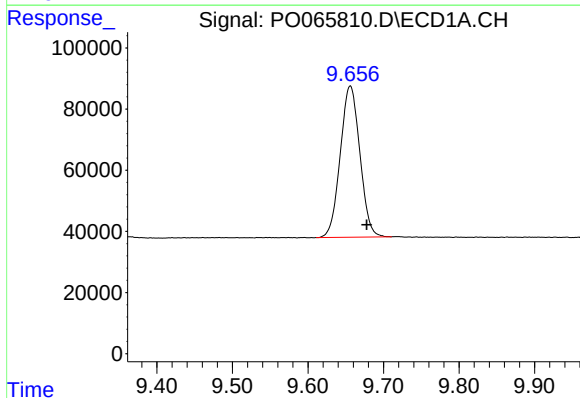
R.T.: 4.160 min  
Delta R.T.: -0.007 min  
Response: 528290  
Conc: 28.93 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



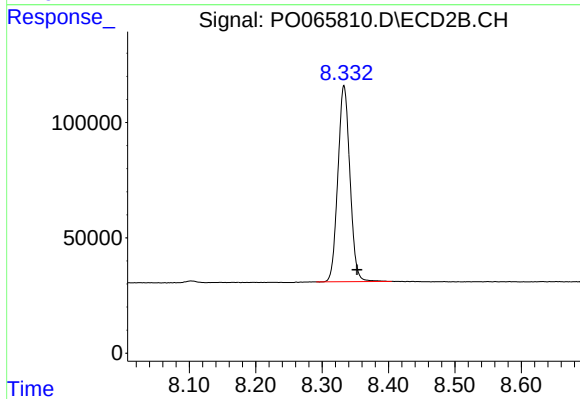
#1 Tetrachloro-m-xylene

R.T.: 3.436 min  
Delta R.T.: -0.005 min  
Response: 668201  
Conc: 30.38 ng/ml



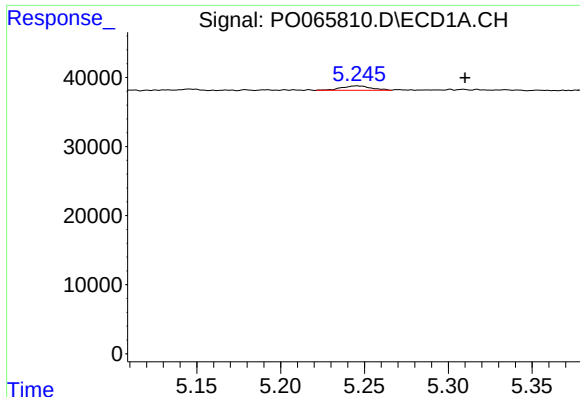
#2 Decachlorobiphenyl

R.T.: 9.656 min  
Delta R.T.: -0.022 min  
Response: 891156  
Conc: 26.30 ng/ml



#2 Decachlorobiphenyl

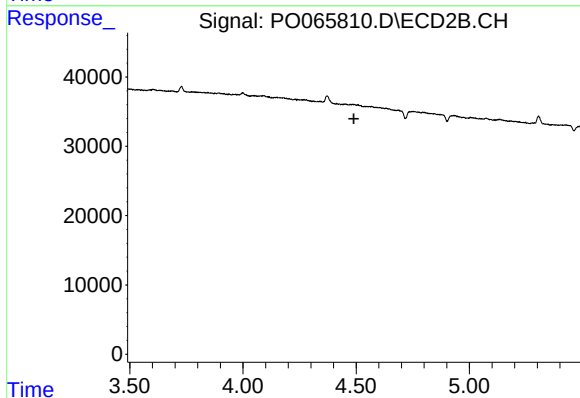
R.T.: 8.333 min  
Delta R.T.: -0.020 min  
Response: 1072962  
Conc: 25.87 ng/ml



#3 AR-1016-1

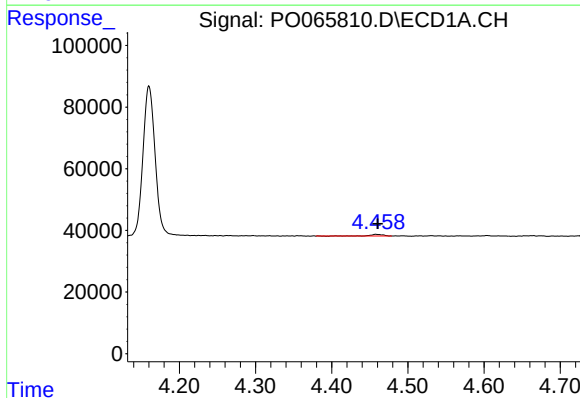
R.T.: 5.245 min  
Delta R.T.: -0.065 min  
Response: 7841  
Conc: 8.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



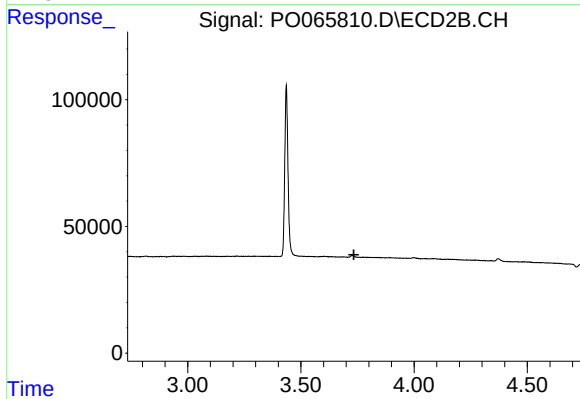
#3 AR-1016-1

R.T.: 0.000 min  
Exp R.T. : 4.490 min  
Response: 0  
Conc: N.D.



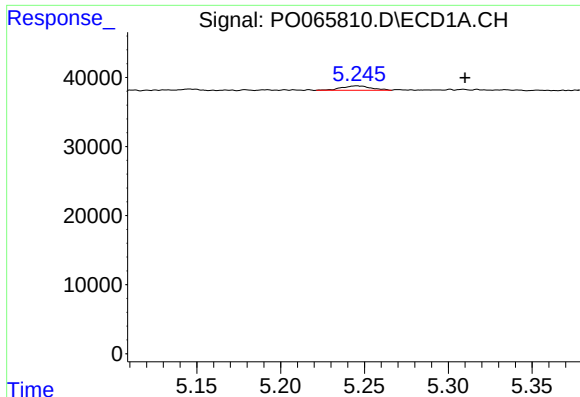
#9 AR-1221-2

R.T.: 4.458 min  
Delta R.T.: -0.003 min  
Response: 6197  
Conc: 39.69 ng/ml



#9 AR-1221-2

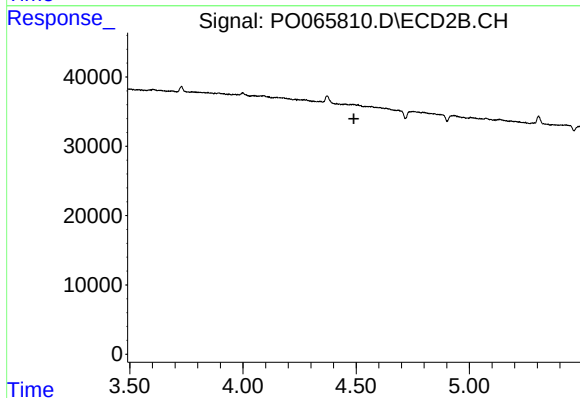
R.T.: 0.000 min  
Exp R.T. : 3.734 min  
Response: 0  
Conc: N.D.



#16 AR-1242-1

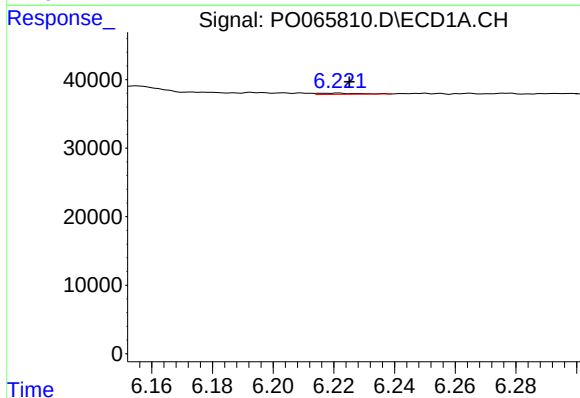
R.T.: 5.245 min  
Delta R.T.: -0.065 min  
Response: 7841  
Conc: 13.47 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



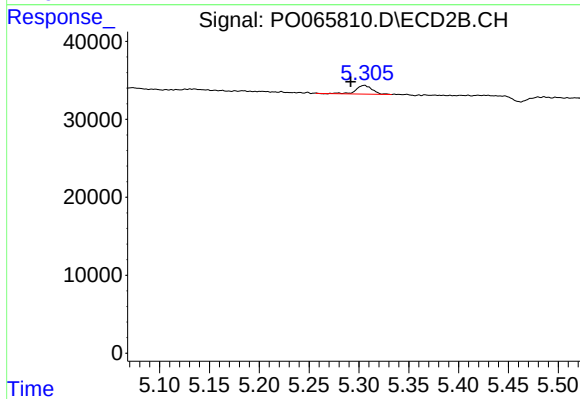
#16 AR-1242-1

R.T.: 0.000 min  
Exp R.T. : 4.490 min  
Response: 0  
Conc: N.D.



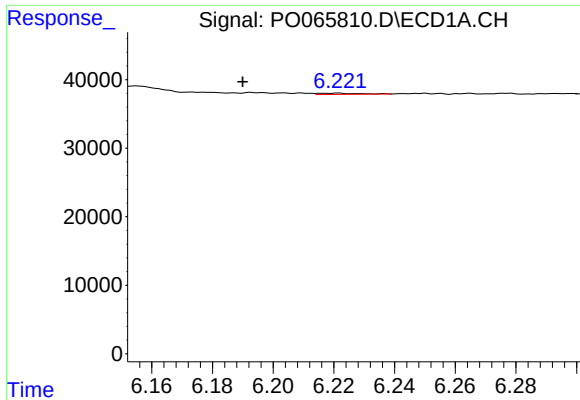
#20 AR-1242-5

R.T.: 6.221 min  
Delta R.T.: -0.004 min  
Response: 1541  
Conc: 2.83 ng/ml



#20 AR-1242-5

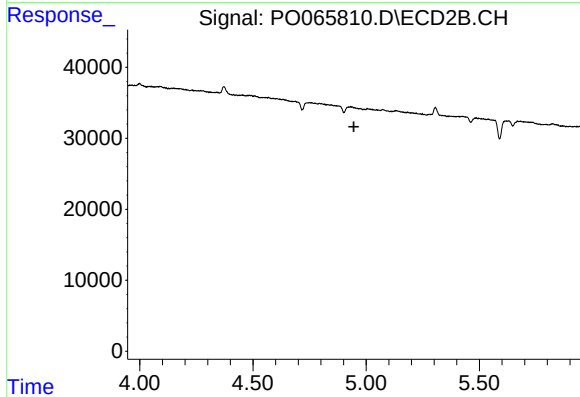
R.T.: 5.305 min  
Delta R.T.: 0.013 min  
Response: 12488  
Conc: 17.18 ng/ml



#24 AR-1248-4

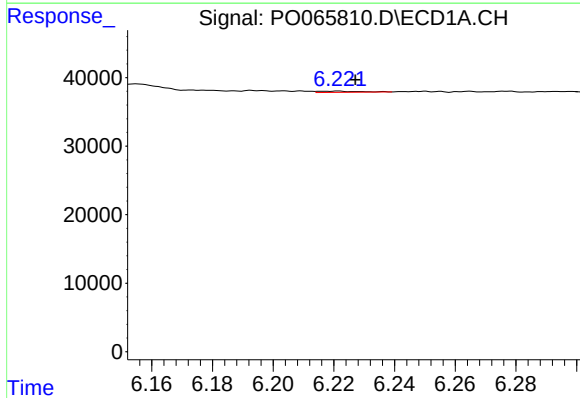
R.T.: 6.221 min  
Delta R.T.: 0.031 min  
Response: 1541  
Conc: 1.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



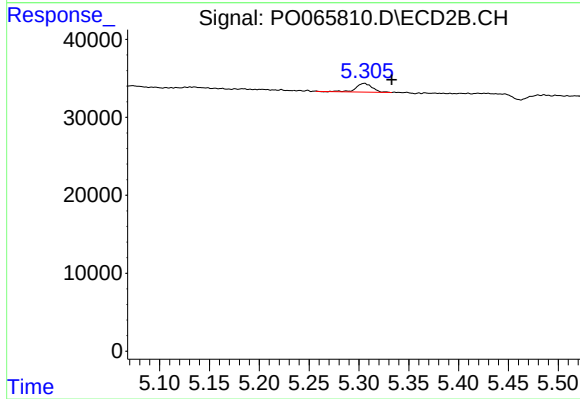
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T. : 4.946 min  
Response: 0  
Conc: N.D.



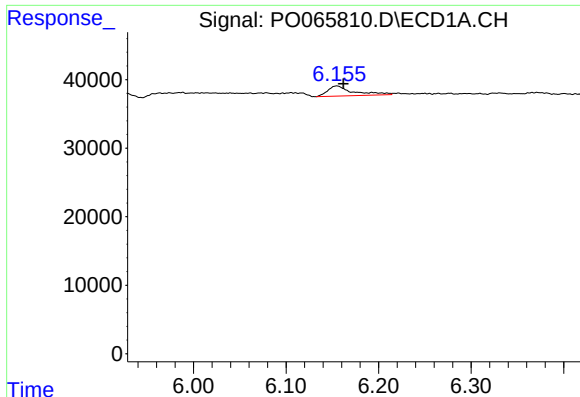
#25 AR-1248-5

R.T.: 6.221 min  
Delta R.T.: -0.006 min  
Response: 1541  
Conc: 1.68 ng/ml



#25 AR-1248-5

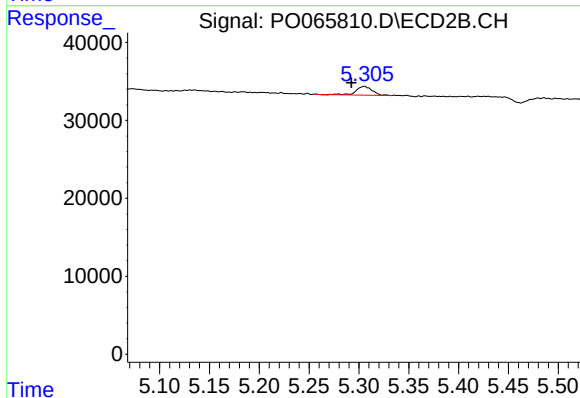
R.T.: 5.305 min  
Delta R.T.: -0.028 min  
Response: 12488  
Conc: 12.34 ng/ml



#26 AR-1254-1

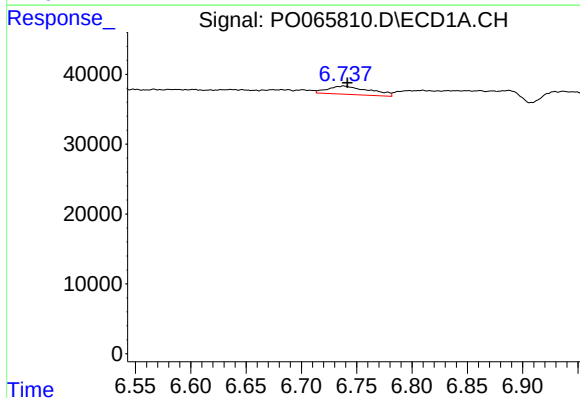
R.T.: 6.155 min  
Delta R.T.: -0.007 min  
Response: 28385  
Conc: 33.46 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



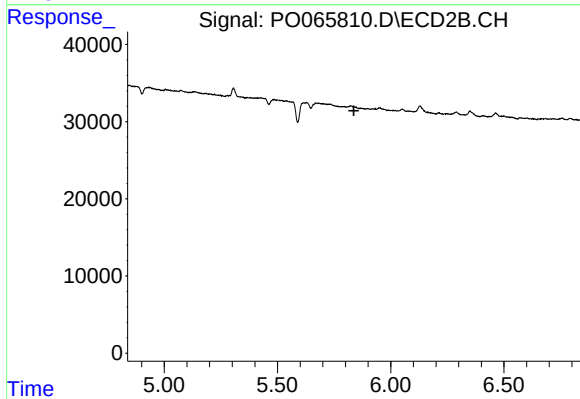
#26 AR-1254-1

R.T.: 5.305 min  
Delta R.T.: 0.013 min  
Response: 12488  
Conc: 8.62 ng/ml



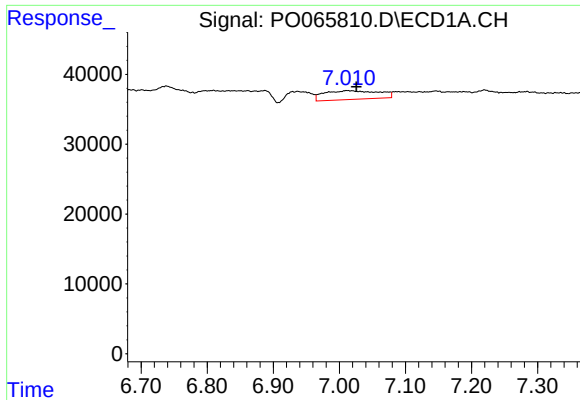
#28 AR-1254-3

R.T.: 6.738 min  
Delta R.T.: -0.003 min  
Response: 31154  
Conc: 20.10 ng/ml



#28 AR-1254-3

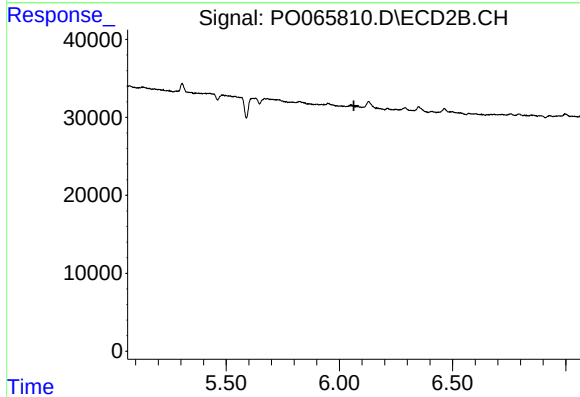
R.T.: 0.000 min  
Exp R.T.: 5.837 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

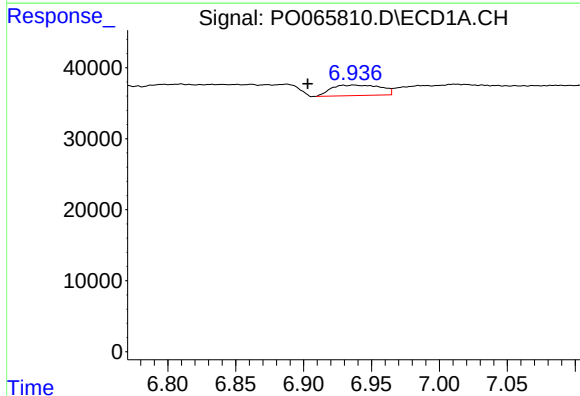
R.T.: 7.012 min  
Delta R.T.: -0.014 min  
Response: 71794  
Conc: 56.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



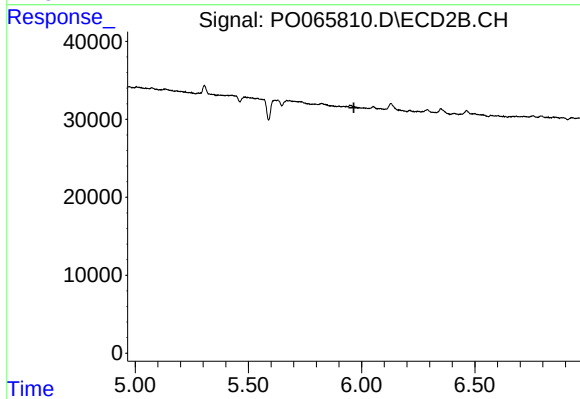
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 6.064 min  
Response: 0  
Conc: N.D.



#31 AR-1260-1

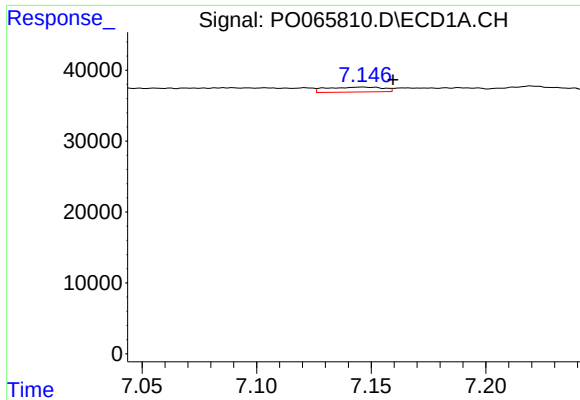
R.T.: 6.937 min  
Delta R.T.: 0.034 min  
Response: 37498  
Conc: 27.19 ng/ml



#31 AR-1260-1

R.T.: 0.000 min  
Exp R.T. : 5.965 min  
Response: 0  
Conc: N.D.

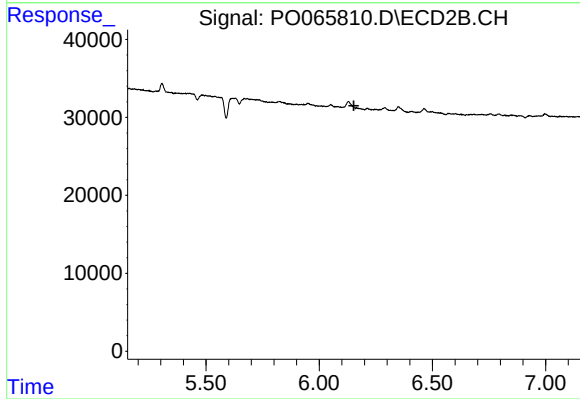




#32 AR-1260-2

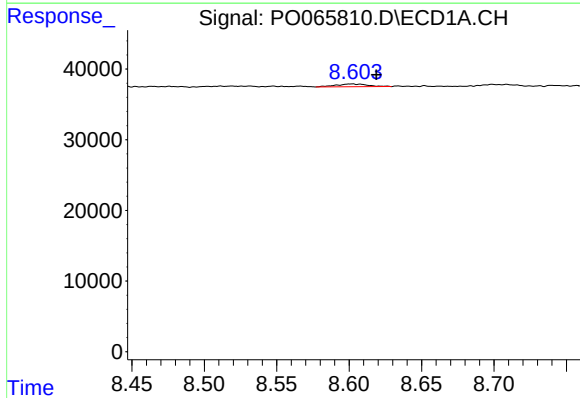
R.T.: 7.146 min  
Delta R.T.: -0.014 min  
Response: 11766  
Conc: 6.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



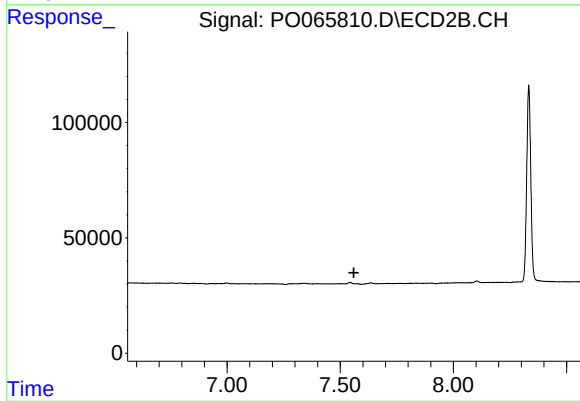
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T. : 6.153 min  
Response: 0  
Conc: N.D.



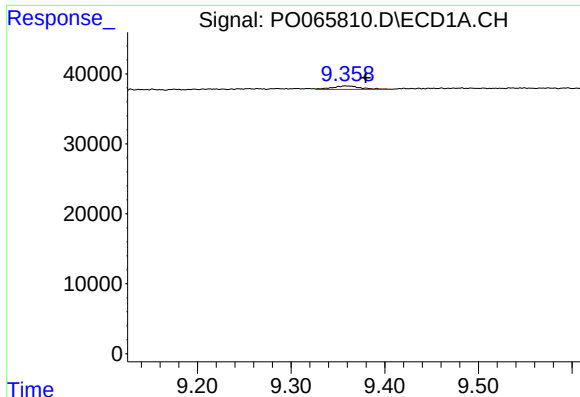
#43 AR-1268-3

R.T.: 8.602 min  
Delta R.T.: -0.017 min  
Response: 6000  
Conc: 1.86 ng/ml



#43 AR-1268-3

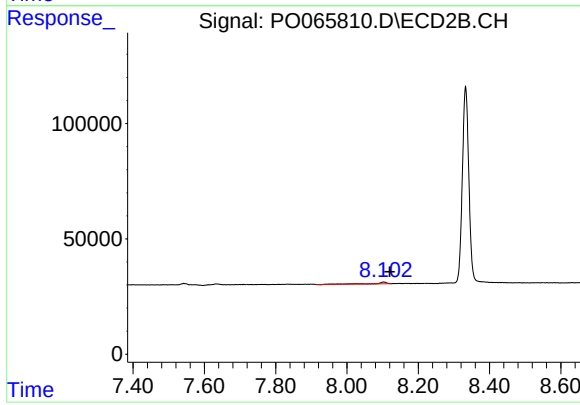
R.T.: 0.000 min  
Exp R.T. : 7.560 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 9.358 min  
Delta R.T.: -0.022 min  
Response: 10169  
Conc: 0.92 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#45 AR-1268-5

R.T.: 8.103 min  
Delta R.T.: -0.018 min  
Response: 15900  
Conc: 1.11 ng/ml