

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0040519\  
 Data File : P0054962.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 Apr 2019 12:28  
 Operator : SM/SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 06 03:53:06 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0032519.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 25 17:22:26 2019  
 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... | 4.298 | 3.611 | 760833 | 726637 | 21.923 | 22.770   |
| 2)                          | SA Decachlor... | 9.912 | 8.581 | 843128 | 588216 | 17.103 | 18.469   |
|                             |                 |       |       |        |        |        |          |
| Target Compounds            |                 |       |       |        |        |        |          |
| 9)                          | L2 AR-1221-2    | 0.000 | 3.908 | 0      | 12915  | N.D.   | 43.078 # |
| 20)                         | L4 AR-1242-5    | 6.310 | 5.510 | 14390  | 15296  | 11.920 | 12.437   |
| 24)                         | L5 AR-1248-4    | 6.310 | 0.000 | 14390  | 0      | 7.660  | N.D. #   |
| 25)                         | L5 AR-1248-5    | 0.000 | 5.510 | 0      | 15296  | N.D.   | 10.260 # |
| 26)                         | L6 AR-1254-1    | 6.310 | 5.510 | 14390  | 15296  | 7.936  | 6.999    |
| 29)                         | L6 AR-1254-4    | 0.000 | 6.336 | 0      | 10060  | N.D.   | 5.138 #  |
| 32)                         | L7 AR-1260-2    | 7.374 | 6.336 | 23123  | 10060  | 7.450  | 3.654 #  |
| 33)                         | L7 AR-1260-3    | 0.000 | 6.556 | 0      | 17740  | N.D.   | 6.882 #  |
| 43)                         | L9 AR-1268-3    | 0.000 | 7.760 | 0      | 1706   | N.D.   | 0.396 #  |
| -----                       |                 |       |       |        |        |        |          |

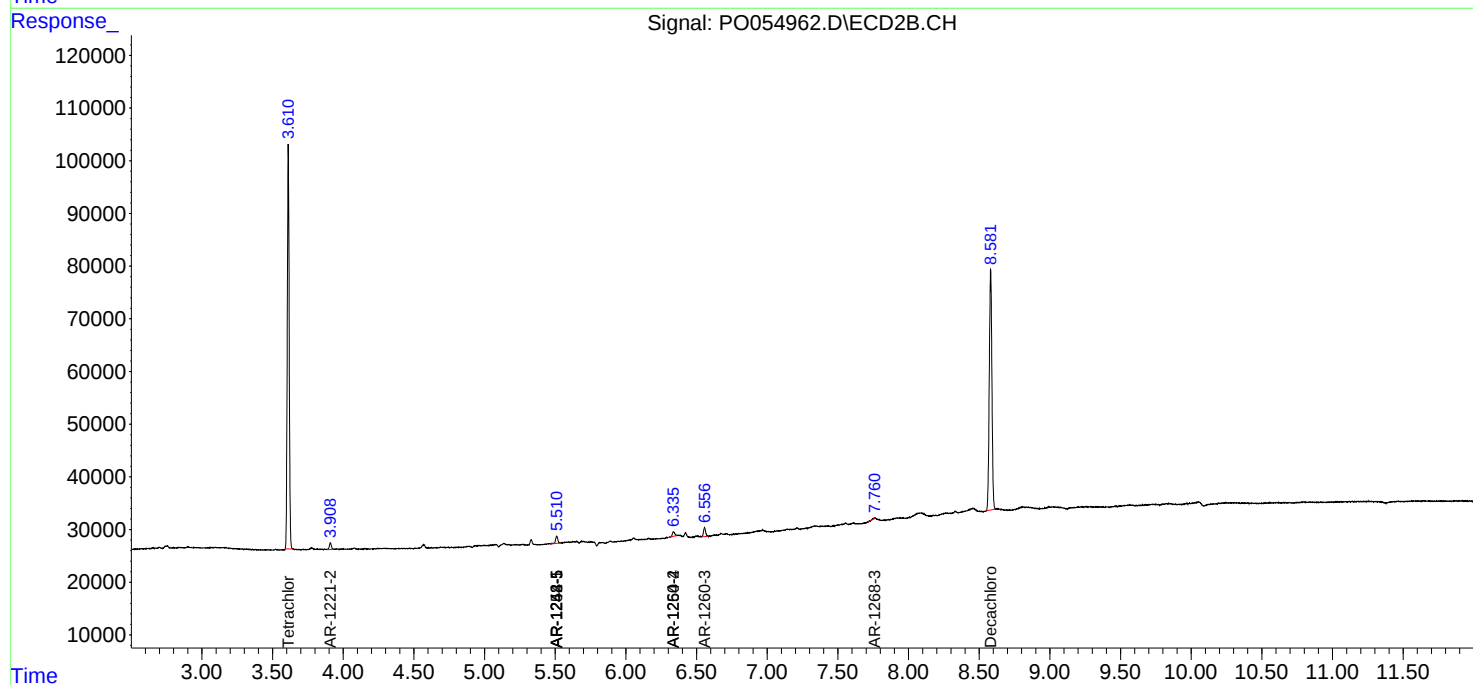
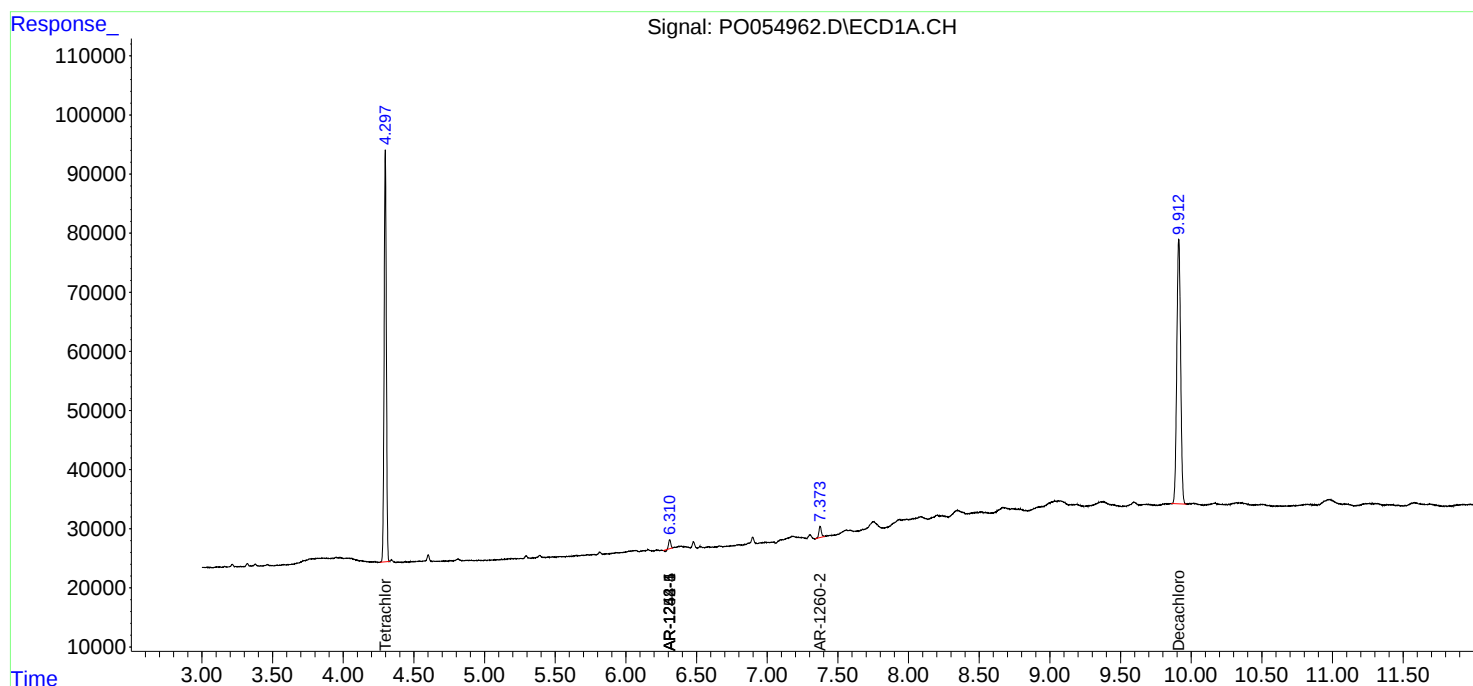
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

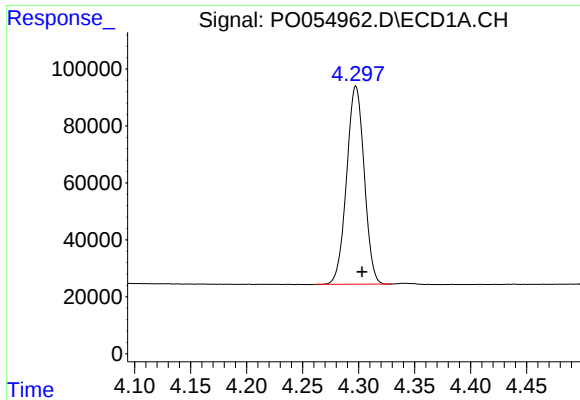
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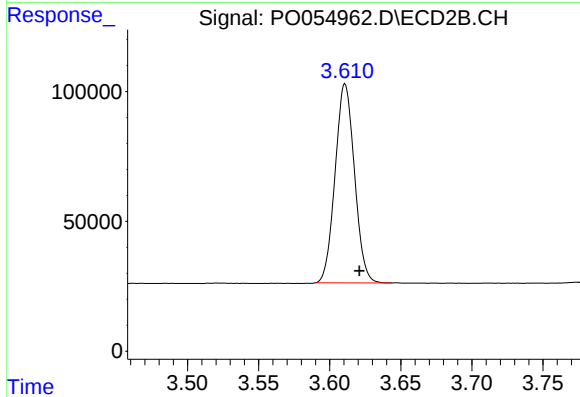




#1 Tetrachloro-m-xylene

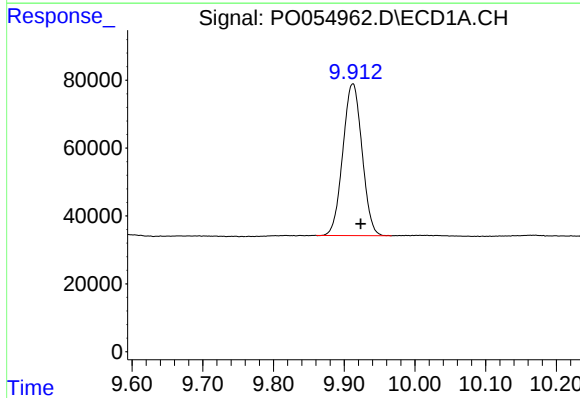
R.T.: 4.298 min  
Delta R.T.: -0.005 min  
Response: 760833  
Conc: 21.92 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



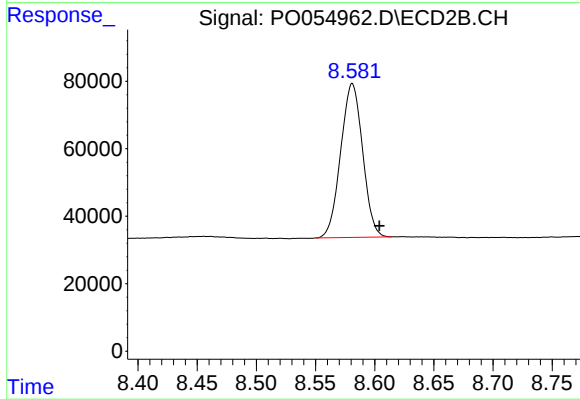
#1 Tetrachloro-m-xylene

R.T.: 3.611 min  
Delta R.T.: -0.010 min  
Response: 726637  
Conc: 22.77 ng/ml



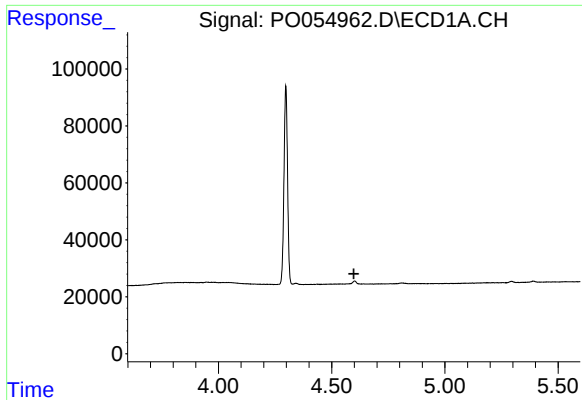
#2 Decachlorobiphenyl

R.T.: 9.912 min  
Delta R.T.: -0.011 min  
Response: 843128  
Conc: 17.10 ng/ml



#2 Decachlorobiphenyl

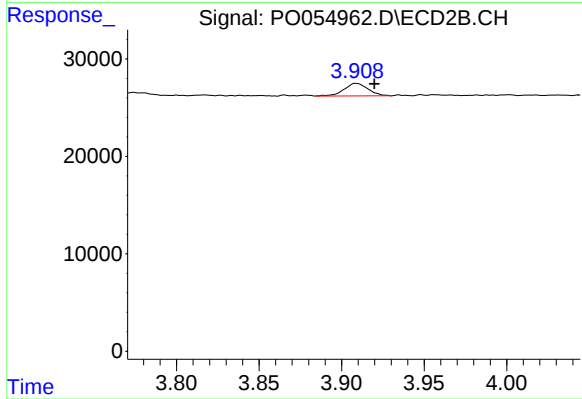
R.T.: 8.581 min  
Delta R.T.: -0.023 min  
Response: 588216  
Conc: 18.47 ng/ml



#9 AR-1221-2

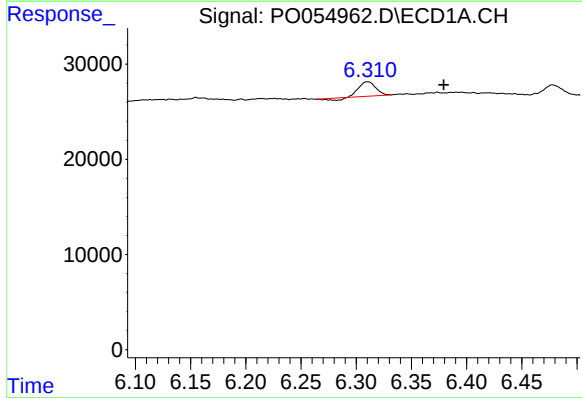
R.T.: 0.000 min  
Exp R.T.: 4.598 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



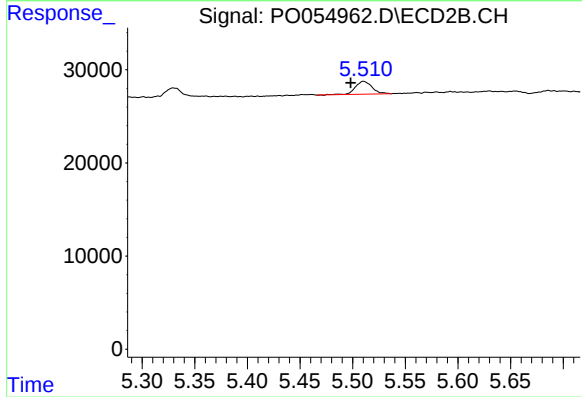
#9 AR-1221-2

R.T.: 3.908 min  
Delta R.T.: -0.012 min  
Response: 12915  
Conc: 43.08 ng/ml



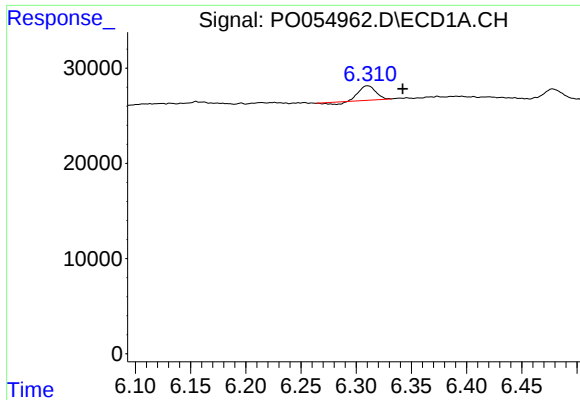
#20 AR-1242-5

R.T.: 6.310 min  
Delta R.T.: -0.069 min  
Response: 14390  
Conc: 11.92 ng/ml



#20 AR-1242-5

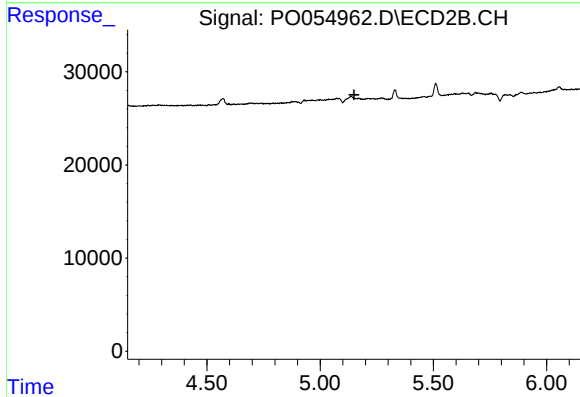
R.T.: 5.510 min  
Delta R.T.: 0.012 min  
Response: 15296  
Conc: 12.44 ng/ml



#24 AR-1248-4

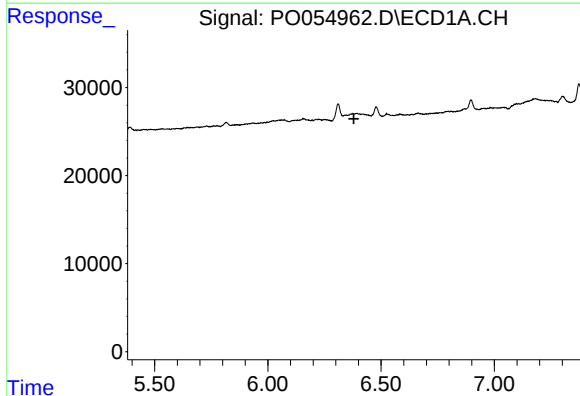
R.T.: 6.310 min  
Delta R.T.: -0.032 min  
Response: 14390  
Conc: 7.66 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



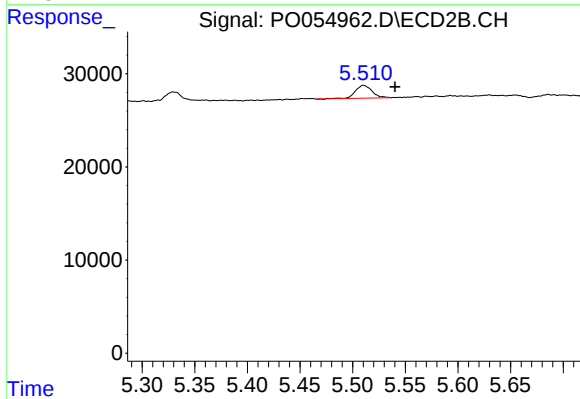
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T. : 5.149 min  
Response: 0  
Conc: N.D.



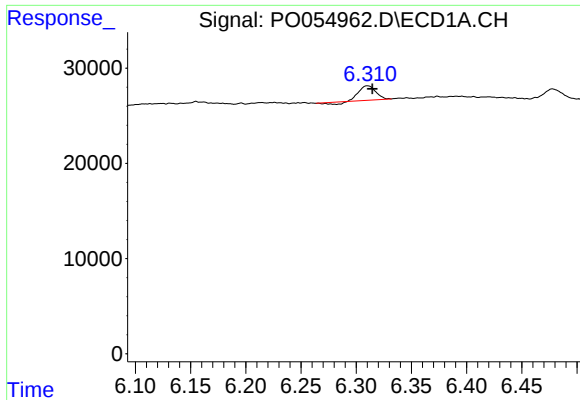
#25 AR-1248-5

R.T.: 0.000 min  
Exp R.T. : 6.380 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

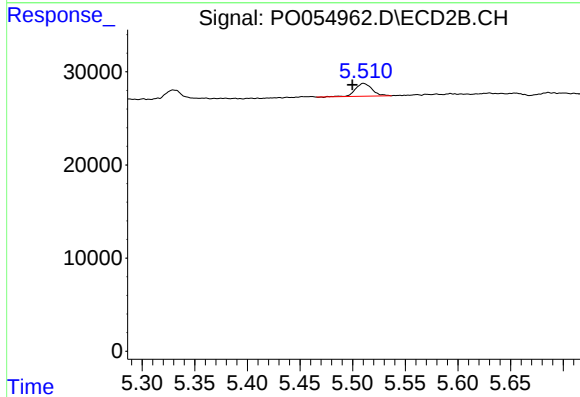
R.T.: 5.510 min  
Delta R.T.: -0.030 min  
Response: 15296  
Conc: 10.26 ng/ml



#26 AR-1254-1

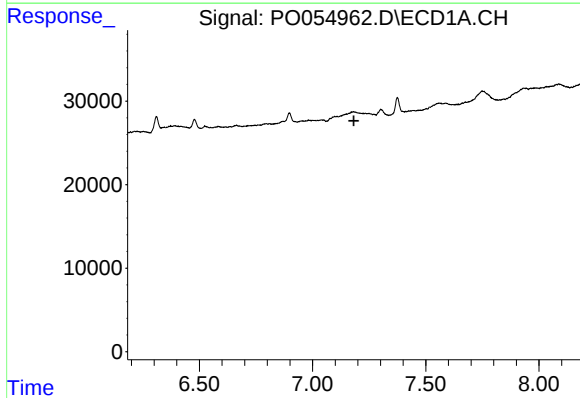
R.T.: 6.310 min  
Delta R.T.: -0.004 min  
Response: 14390  
Conc: 7.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



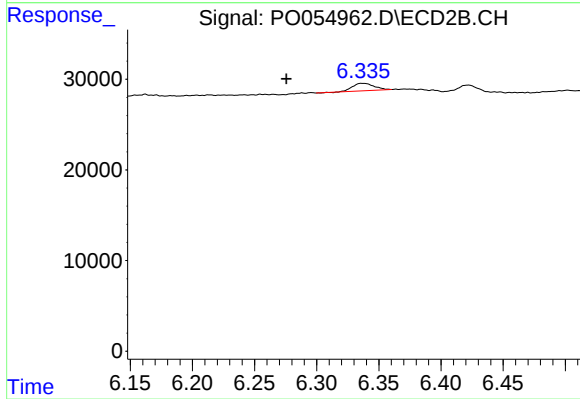
#26 AR-1254-1

R.T.: 5.510 min  
Delta R.T.: 0.010 min  
Response: 15296  
Conc: 7.00 ng/ml



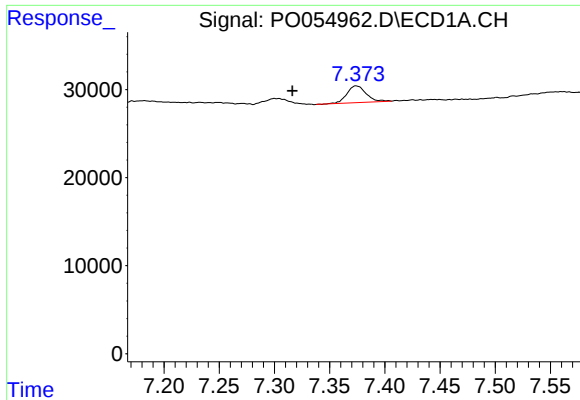
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 7.182 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

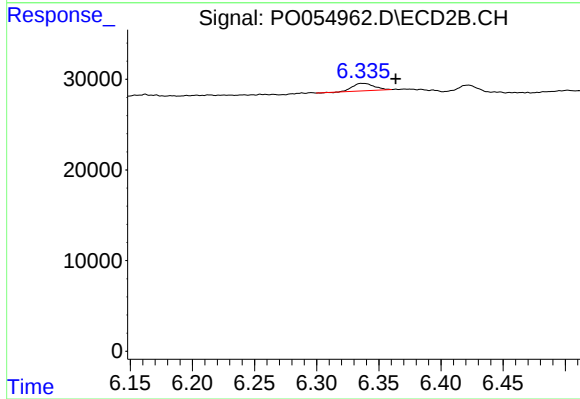
R.T.: 6.336 min  
Delta R.T.: 0.060 min  
Response: 10060  
Conc: 5.14 ng/ml



#32 AR-1260-2

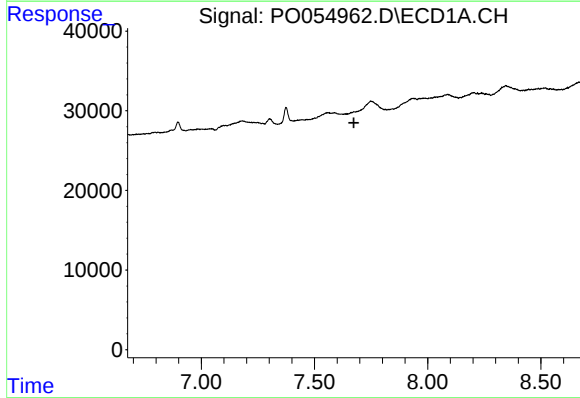
R.T.: 7.374 min  
Delta R.T.: 0.058 min  
Response: 23123  
Conc: 7.45 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



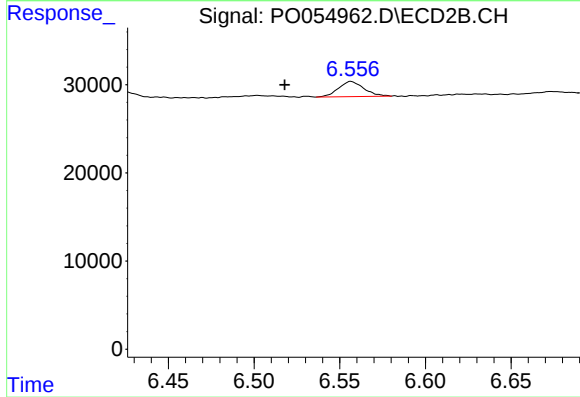
#32 AR-1260-2

R.T.: 6.336 min  
Delta R.T.: -0.028 min  
Response: 10060  
Conc: 3.65 ng/ml



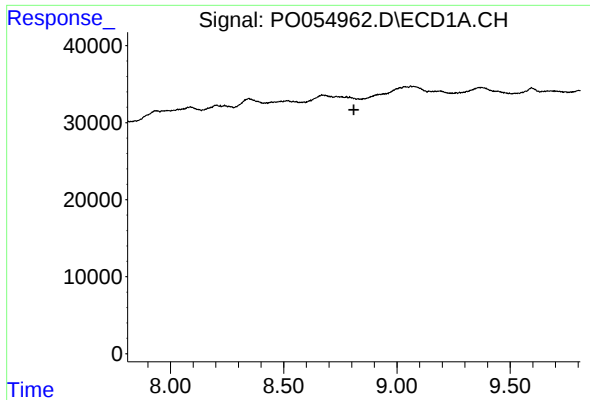
#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T. : 7.674 min  
Response: 0  
Conc: N.D.



#33 AR-1260-3

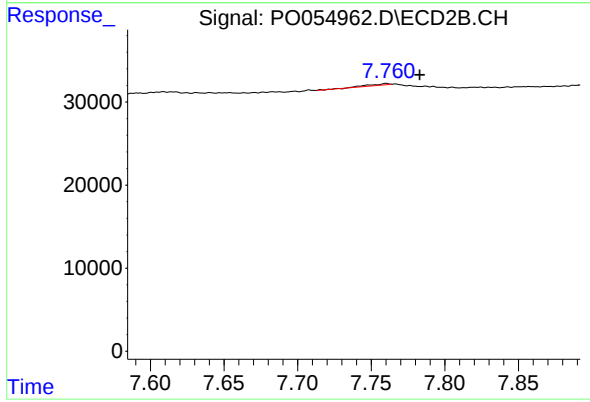
R.T.: 6.556 min  
Delta R.T.: 0.039 min  
Response: 17740  
Conc: 6.88 ng/ml



#43 AR-1268-3

R.T.: 0.000 min  
Exp R.T.: 8.810 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



#43 AR-1268-3

R.T.: 7.760 min  
Delta R.T.: -0.023 min  
Response: 1706  
Conc: 0.40 ng/ml