

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111919\  
 Data File : P0063883.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Nov 2019 14:27  
 Operator : SM/AJ  
 Sample : K5904-09  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 19 15:38:56 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111419.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 15 01:29:03 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... | 4.315 | 3.567 | 587700 | 425167 | 19.222 | 19.142   |
| 2)                          | SA Decachlor... | 9.942 | 8.538 | 846818 | 717672 | 20.840 | 24.538   |
|                             |                 |       |       |        |        |        |          |
| Target Compounds            |                 |       |       |        |        |        |          |
| 9)                          | L2 AR-1221-2    | 0.000 | 3.865 | 0      | 6104   | N.D.   | 29.032 # |
| 27)                         | L6 AR-1254-2    | 6.605 | 0.000 | 22053  | 0      | 7.911  | N.D. #   |
| 32)                         | L7 AR-1260-2    | 7.392 | 0.000 | 7555   | 0      | 2.999  | N.D. #   |
| 33)                         | L7 AR-1260-3    | 0.000 | 6.525 | 0      | 5065   | N.D.   | 2.840 #  |
| 35)                         | L7 AR-1260-5    | 8.166 | 0.000 | 49790  | 0      | 10.607 | N.D. #   |
| 37)                         | L8 AR-1262-2    | 8.166 | 0.000 | 49790  | 0      | 8.451  | N.D. #   |
| 40)                         | L8 AR-1262-5    | 9.195 | 0.000 | 38545  | 0      | 17.695 | N.D. #   |
| 44)                         | L9 AR-1268-4    | 9.195 | 0.000 | 38545  | 0      | 15.857 | N.D. #   |
| 45)                         | L9 AR-1268-5    | 0.000 | 8.291 | 0      | 9350   | N.D.   | 0.791 #  |
| -----                       |                 |       |       |        |        |        |          |

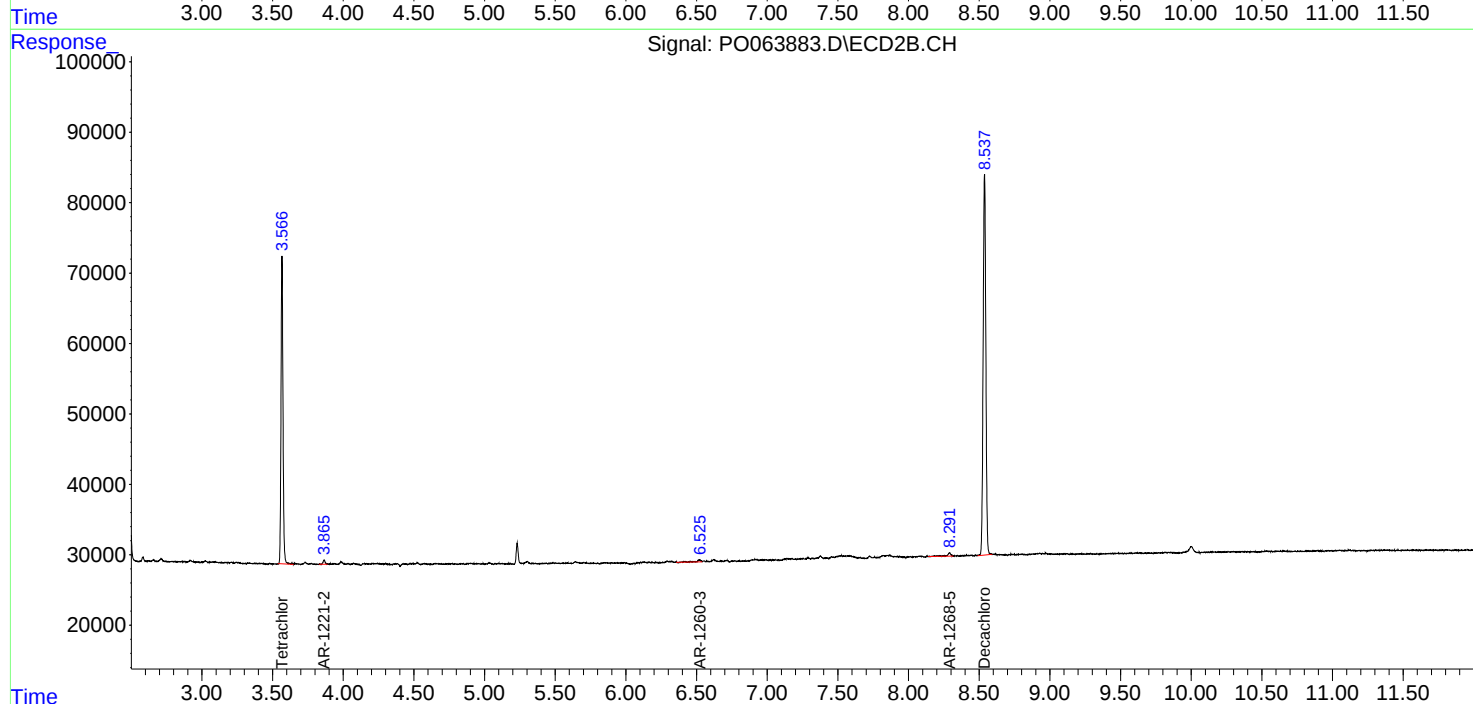
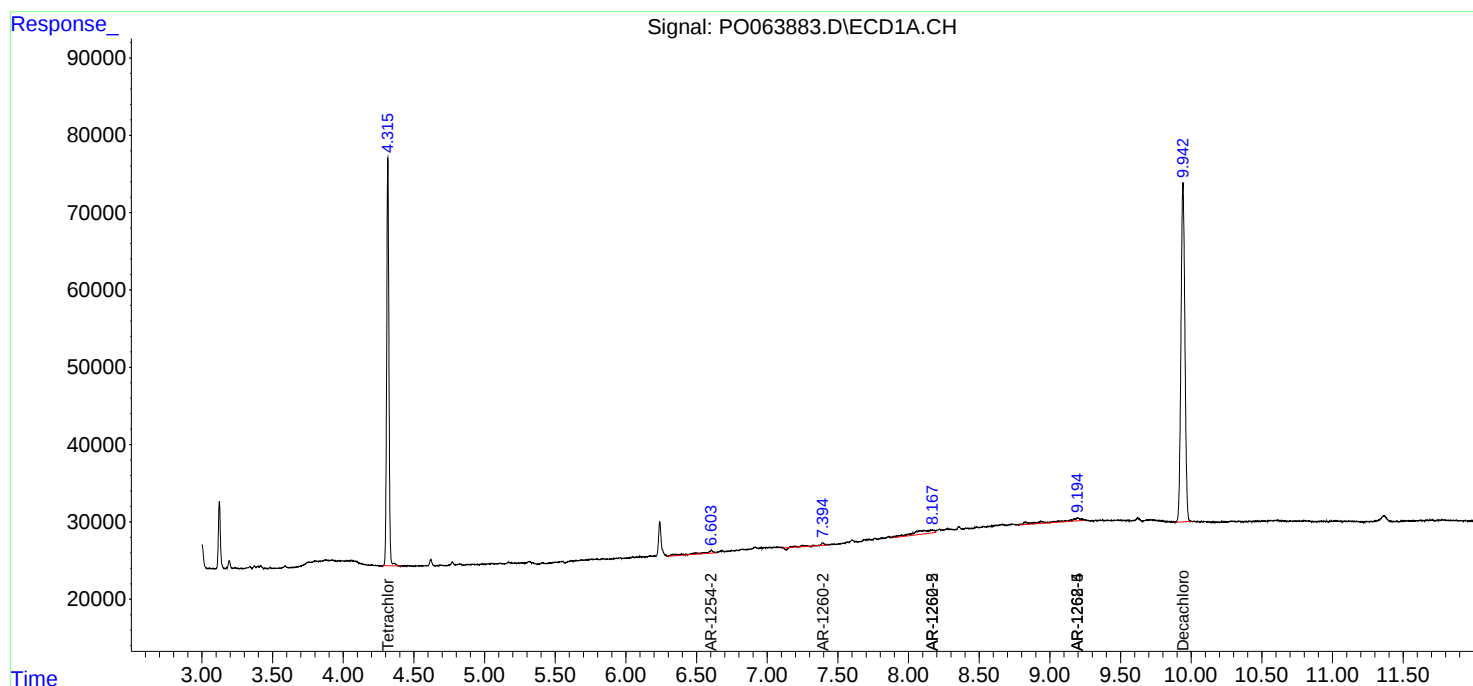
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

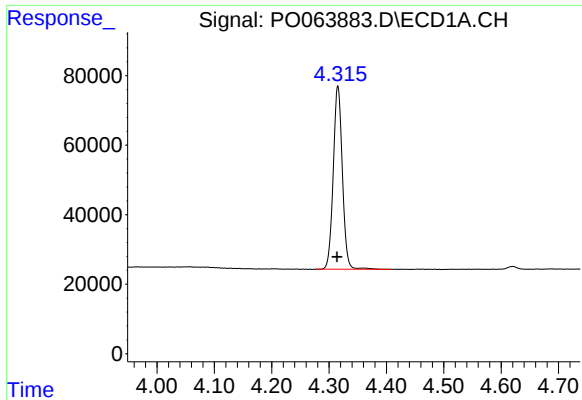
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ALS Vial : 17 Sample Multiplier: 1

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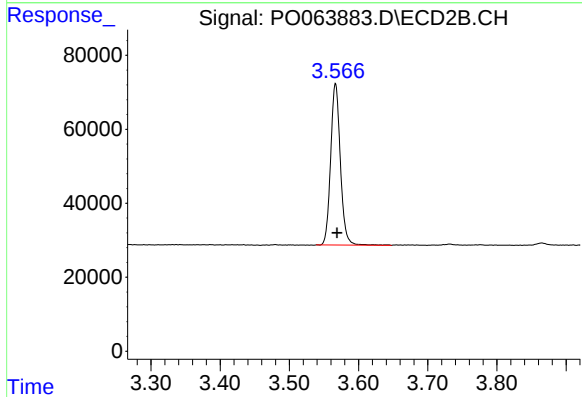




#1 Tetrachloro-m-xylene

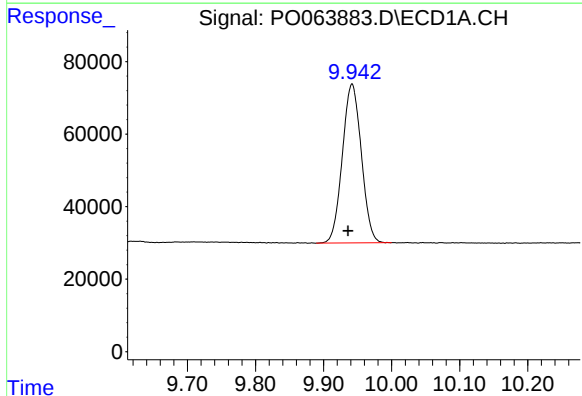
R.T.: 4.315 min  
Delta R.T.: 0.001 min  
Response: 587700  
Conc: 19.22 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



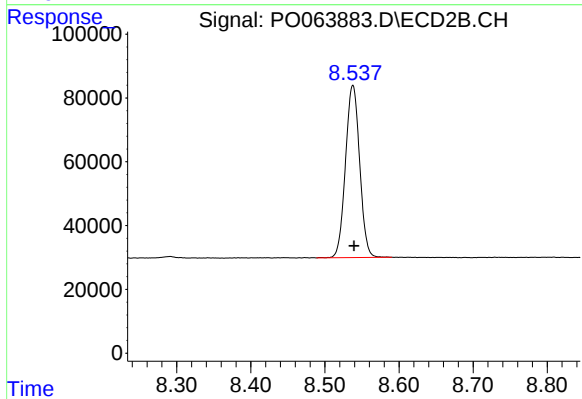
#1 Tetrachloro-m-xylene

R.T.: 3.567 min  
Delta R.T.: -0.002 min  
Response: 425167  
Conc: 19.14 ng/ml



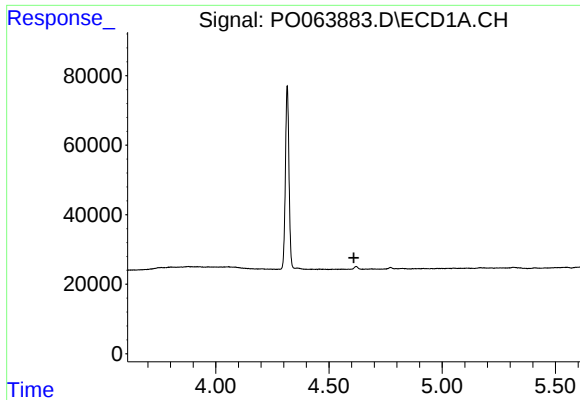
#2 Decachlorobiphenyl

R.T.: 9.942 min  
Delta R.T.: 0.006 min  
Response: 846818  
Conc: 20.84 ng/ml



#2 Decachlorobiphenyl

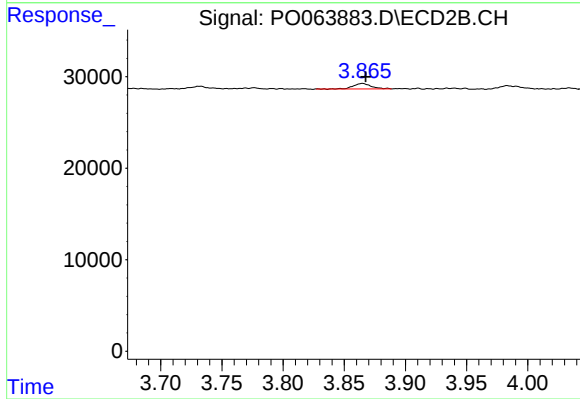
R.T.: 8.538 min  
Delta R.T.: -0.002 min  
Response: 717672  
Conc: 24.54 ng/ml



#9 AR-1221-2

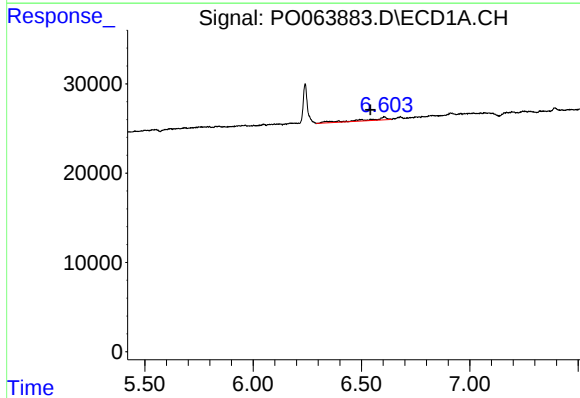
R.T.: 0.000 min  
Exp R.T.: 4.610 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



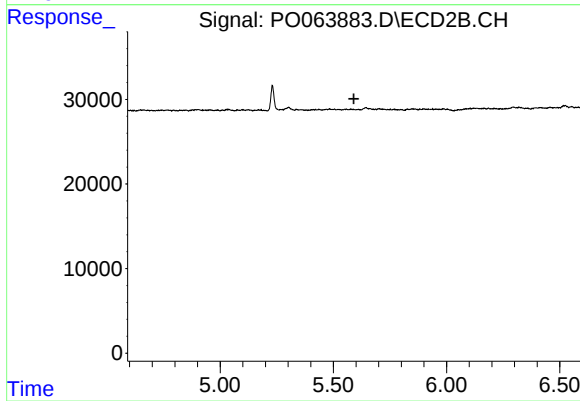
#9 AR-1221-2

R.T.: 3.865 min  
Delta R.T.: -0.003 min  
Response: 6104  
Conc: 29.03 ng/ml



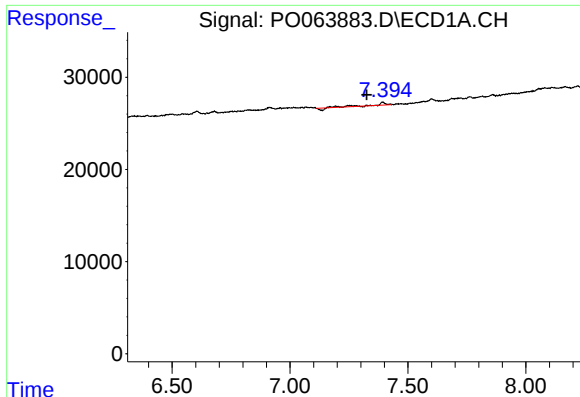
#27 AR-1254-2

R.T.: 6.605 min  
Delta R.T.: 0.063 min  
Response: 22053  
Conc: 7.91 ng/ml



#27 AR-1254-2

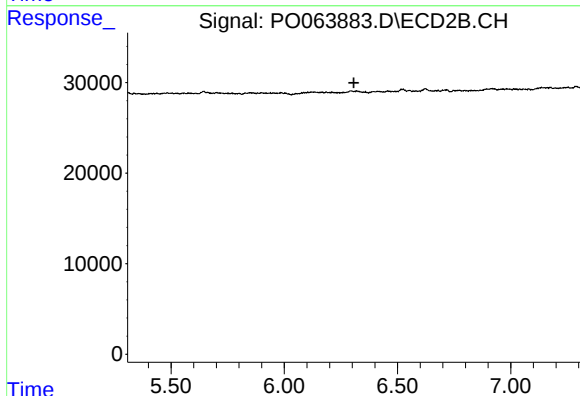
R.T.: 0.000 min  
Exp R.T.: 5.590 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

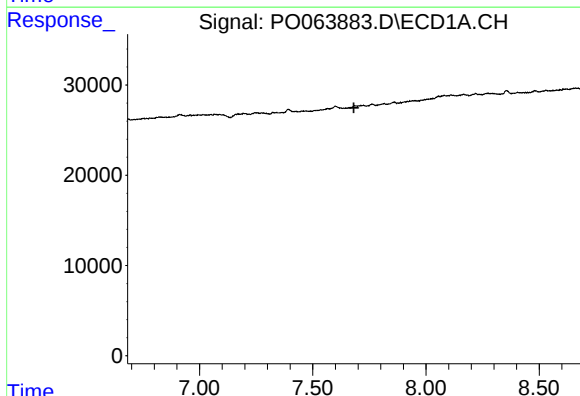
R.T.: 7.392 min  
Delta R.T.: 0.068 min  
Response: 7555  
Conc: 3.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



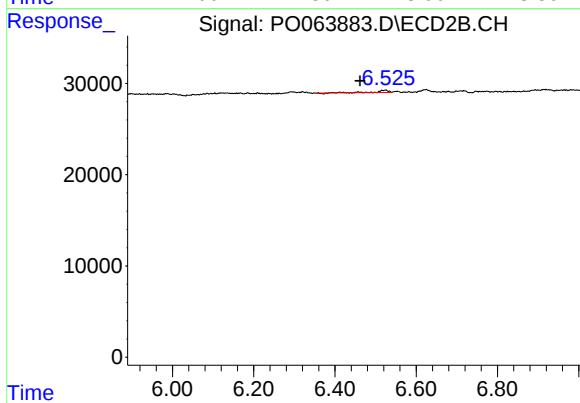
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T. : 6.308 min  
Response: 0  
Conc: N.D.



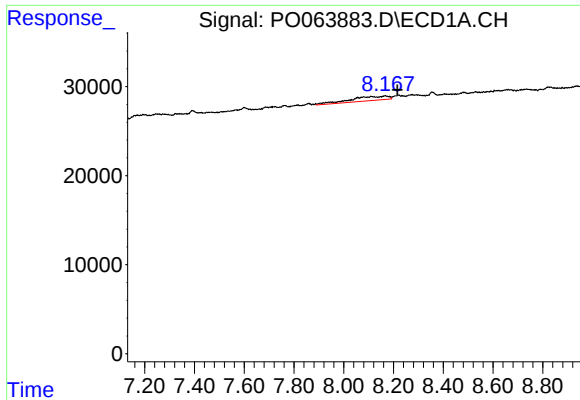
#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T. : 7.682 min  
Response: 0  
Conc: N.D.



#33 AR-1260-3

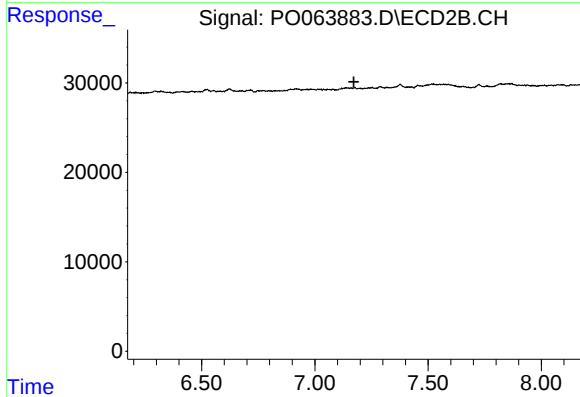
R.T.: 6.525 min  
Delta R.T.: 0.063 min  
Response: 5065  
Conc: 2.84 ng/ml



#35 AR-1260-5

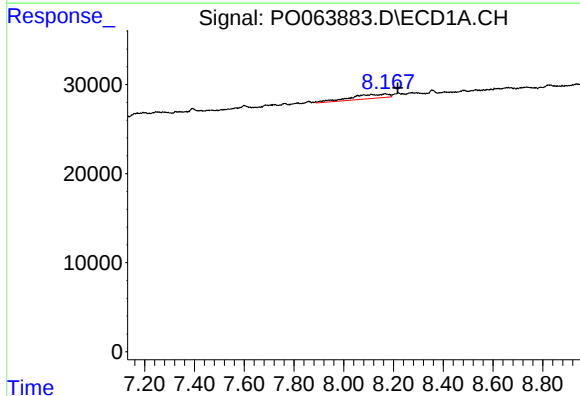
R.T.: 8.166 min  
Delta R.T.: -0.049 min  
Response: 49790  
Conc: 10.61 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



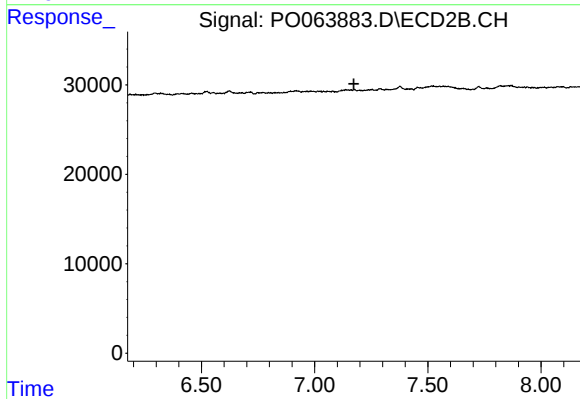
#35 AR-1260-5

R.T.: 0.000 min  
Exp R.T. : 7.172 min  
Response: 0  
Conc: N.D.



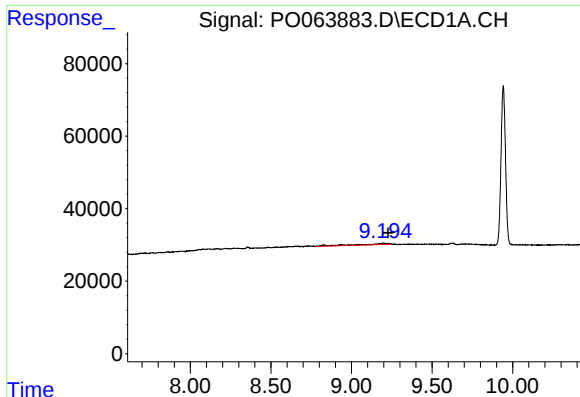
#37 AR-1262-2

R.T.: 8.166 min  
Delta R.T.: -0.051 min  
Response: 49790  
Conc: 8.45 ng/ml



#37 AR-1262-2

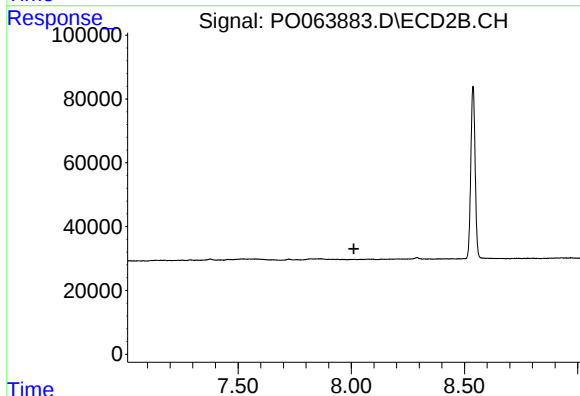
R.T.: 0.000 min  
Exp R.T. : 7.173 min  
Response: 0  
Conc: N.D.



#40 AR-1262-5

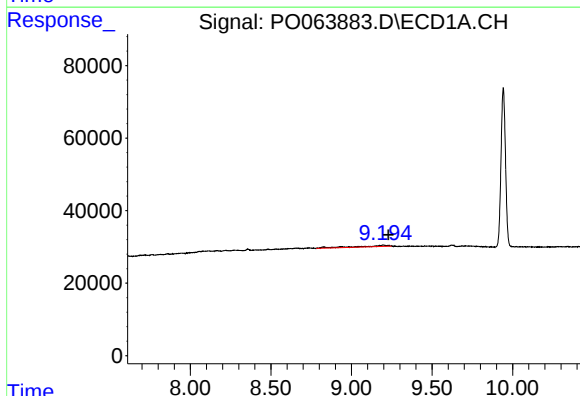
R.T.: 9.195 min  
Delta R.T.: -0.032 min  
Response: 38545  
Conc: 17.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



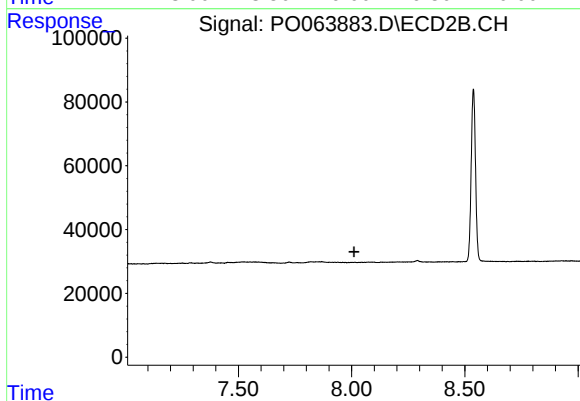
#40 AR-1262-5

R.T.: 0.000 min  
Exp R.T. : 8.011 min  
Response: 0  
Conc: N.D.



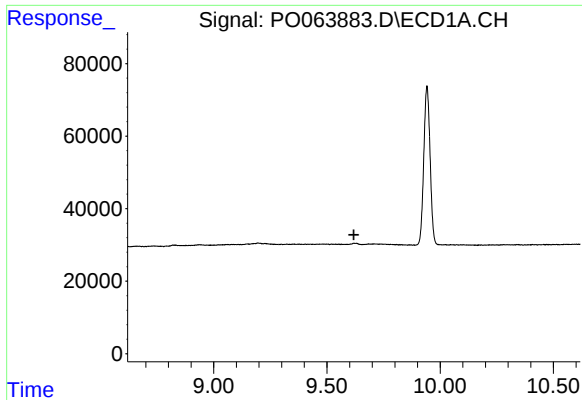
#44 AR-1268-4

R.T.: 9.195 min  
Delta R.T.: -0.033 min  
Response: 38545  
Conc: 15.86 ng/ml



#44 AR-1268-4

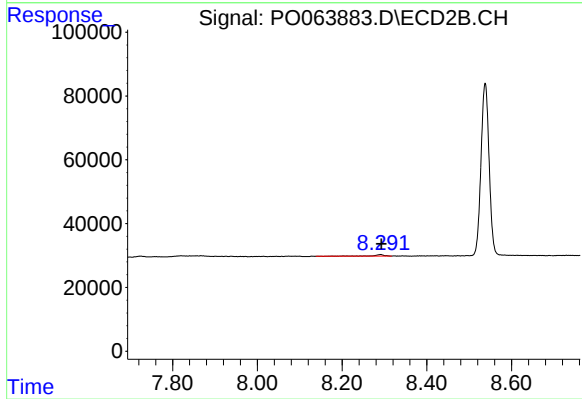
R.T.: 0.000 min  
Exp R.T. : 8.010 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T.: 9.619 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



#45 AR-1268-5

R.T.: 8.291 min  
Delta R.T.: -0.002 min  
Response: 9350  
Conc: 0.79 ng/ml