

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110421\  
 Data File : PO082525.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Nov 2021 7:09  
 Operator : AJ\MA  
 Sample : M4472-07  
 Misc :  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 04 11:38:18 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO110321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 03 05:20:12 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR2 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... | 4.966  | 3.962  | 1793341 | 636021 | 20.489  | 20.552  |
| 2)                          | SA Decachlor... | 11.069 | 9.277  | 1244569 | 600641 | 19.708  | 20.861  |
| Target Compounds            |                 |        |        |         |        |         |         |
| 8)                          | L2 AR-1221-1    | 5.221  | 0.000  | 110107  | 0      | 116.755 | N.D. #  |
| 9)                          | L2 AR-1221-2    | 5.319  | 4.316  | 19003   | 7763   | 29.317  | 26.740  |
| 32)                         | L7 AR-1260-2    | 8.247f | 7.023  | 4198    | 5033   | 1.117   | 2.103 # |
| 33)                         | L7 AR-1260-3    | 8.628  | 0.000  | 51949   | 0      | 18.343  | N.D. #  |
| 35)                         | L7 AR-1260-5    | 9.211  | 0.000  | 71943   | 0      | 11.465  | N.D. #  |
| 36)                         | L8 AR-1262-1    | 8.628  | 0.000  | 51949   | 0      | 14.001  | N.D. #  |
| 37)                         | L8 AR-1262-2    | 9.211  | 0.000  | 71943   | 0      | 11.264  | N.D. #  |
| 40)                         | L8 AR-1262-5    | 10.303 | 0.000  | 31957   | 0      | 13.158  | N.D. #  |
| 44)                         | L9 AR-1268-4    | 10.303 | 0.000  | 31957   | 0      | 11.361  | N.D. #  |
| 45)                         | L9 AR-1268-5    | 10.743 | 9.016f | 34300   | 22006  | 1.550   | 2.012 # |
| -----                       |                 |        |        |         |        |         |         |

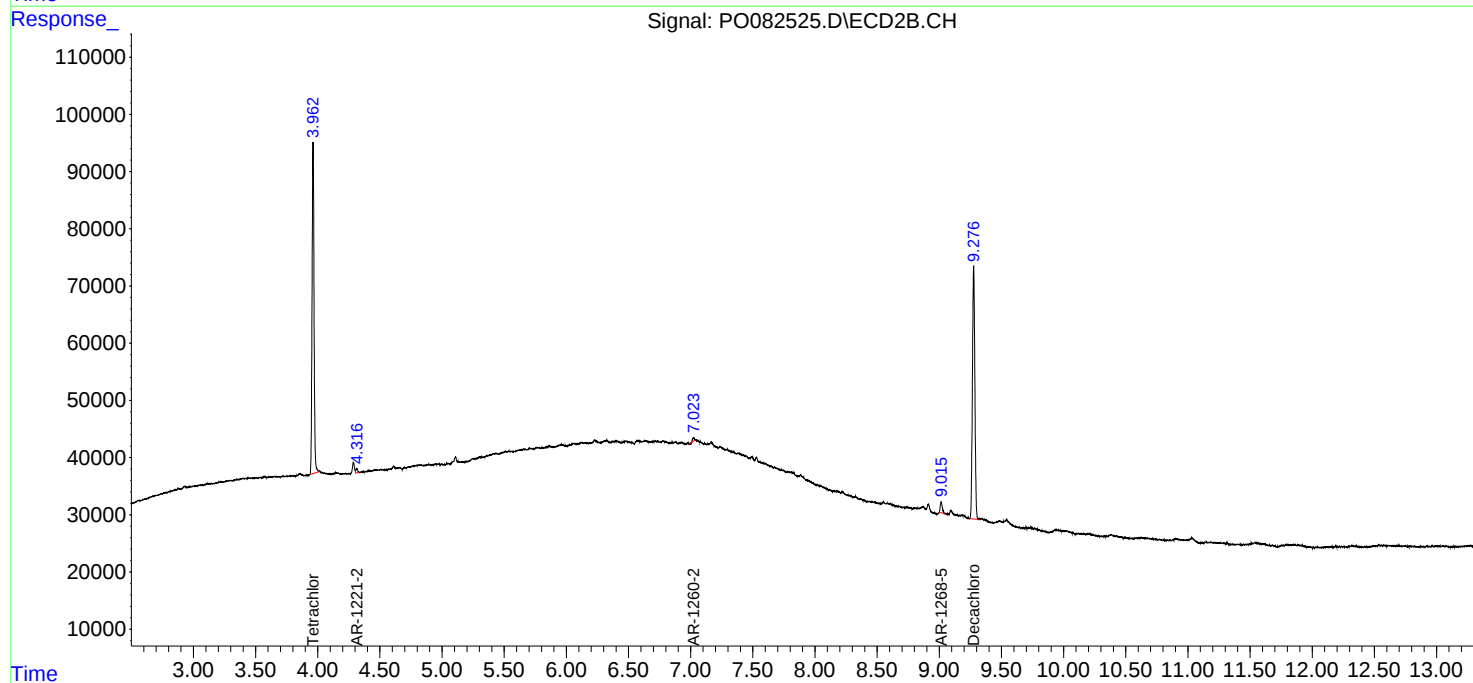
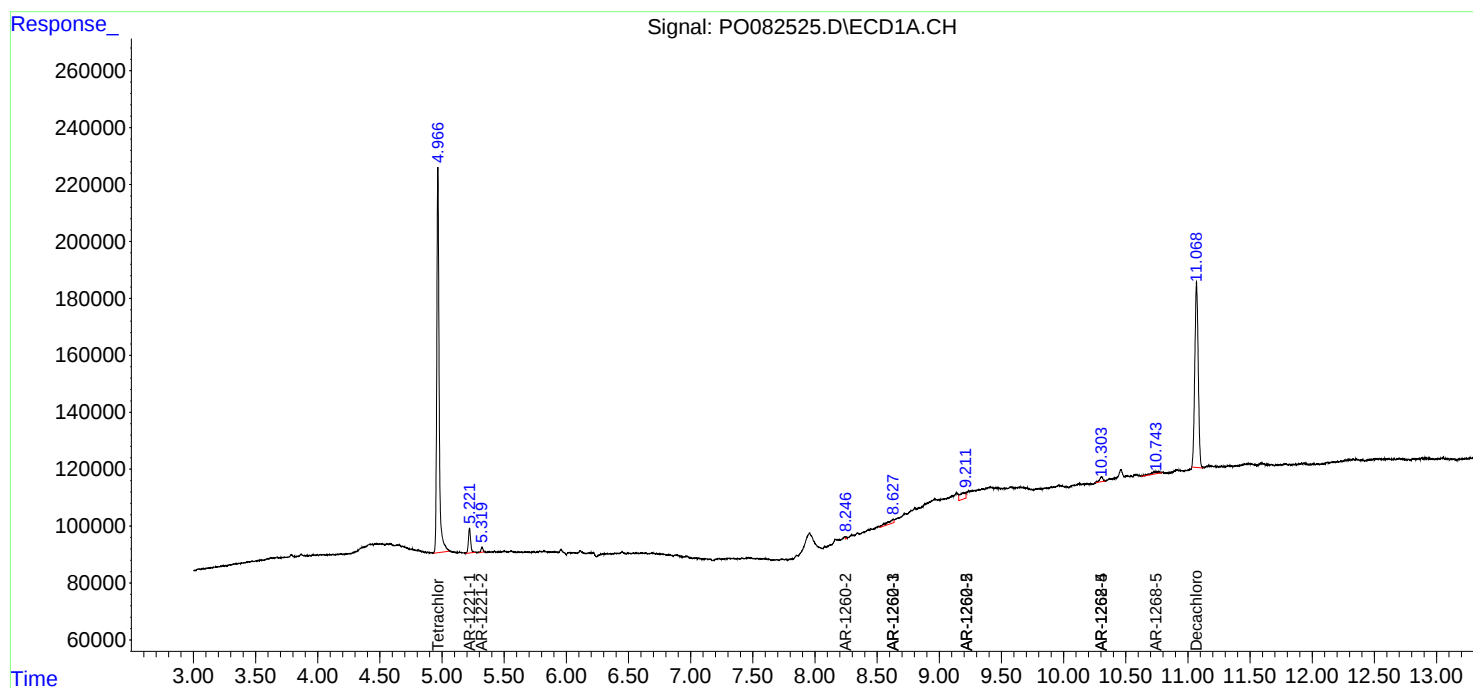
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

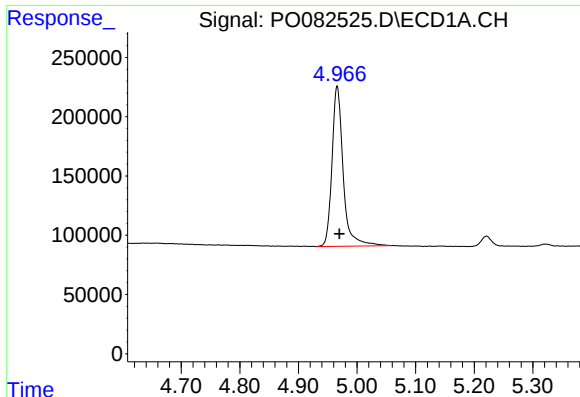
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ALS Vial : 48 Sample Multiplier: 1

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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

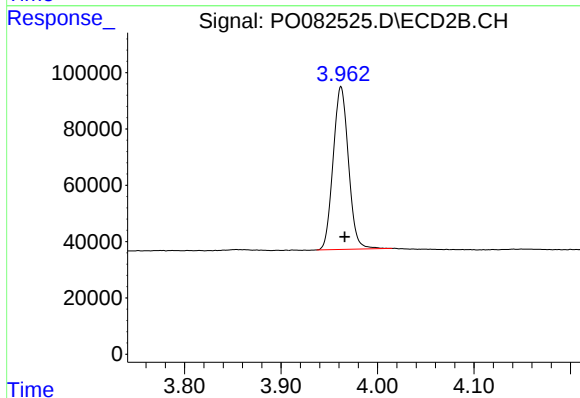




#1 Tetrachloro-m-xylene

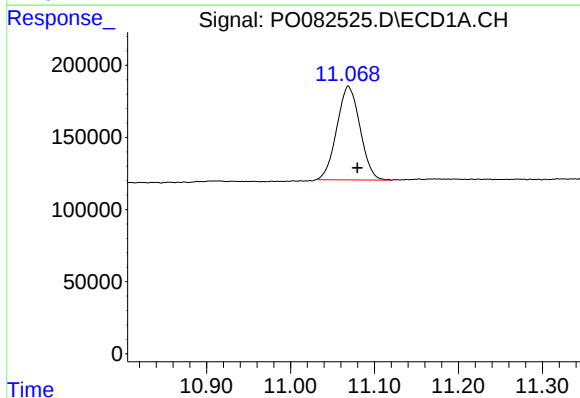
R.T.: 4.966 min  
Delta R.T.: -0.004 min  
Response: 1793341  
Conc: 20.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



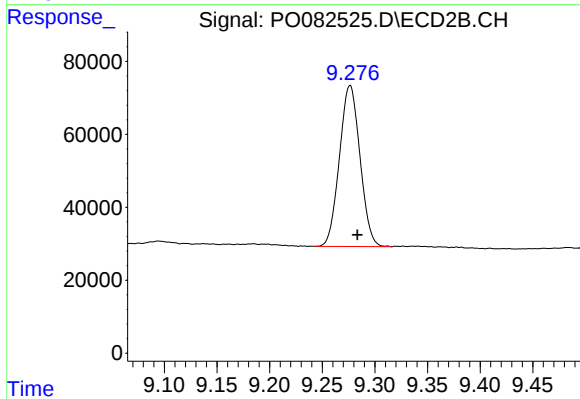
#1 Tetrachloro-m-xylene

R.T.: 3.962 min  
Delta R.T.: -0.004 min  
Response: 636021  
Conc: 20.55 ng/ml



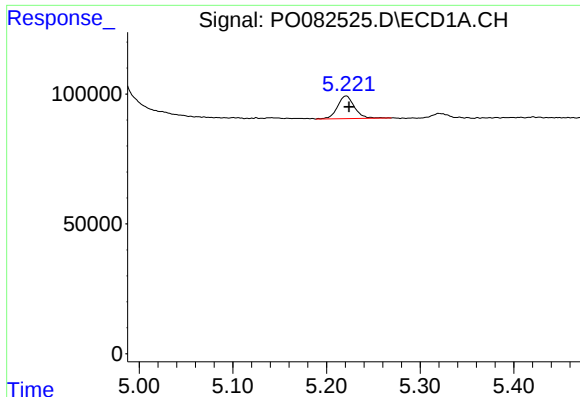
#2 Decachlorobiphenyl

R.T.: 11.069 min  
Delta R.T.: -0.011 min  
Response: 1244569  
Conc: 19.71 ng/ml



#2 Decachlorobiphenyl

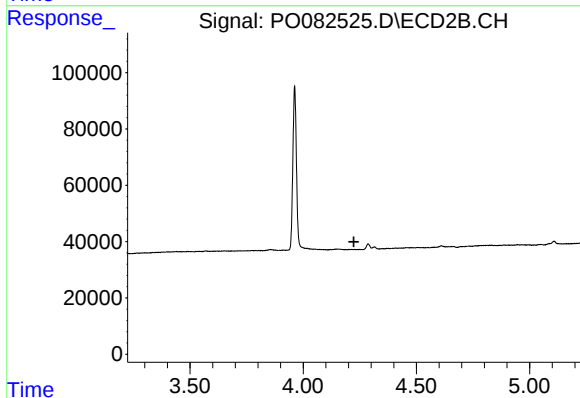
R.T.: 9.277 min  
Delta R.T.: -0.007 min  
Response: 600641  
Conc: 20.86 ng/ml



#8 AR-1221-1

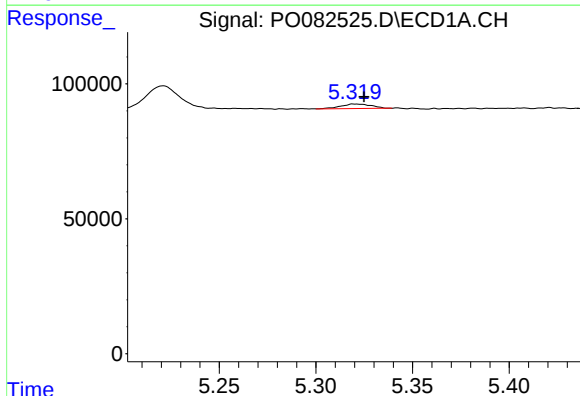
R.T.: 5.221 min  
Delta R.T.: -0.003 min  
Response: 110107  
Conc: 116.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



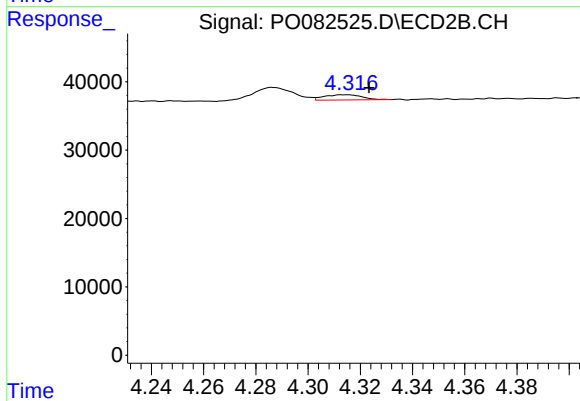
#8 AR-1221-1

R.T.: 0.000 min  
Exp R.T. : 4.224 min  
Response: 0  
Conc: N.D.



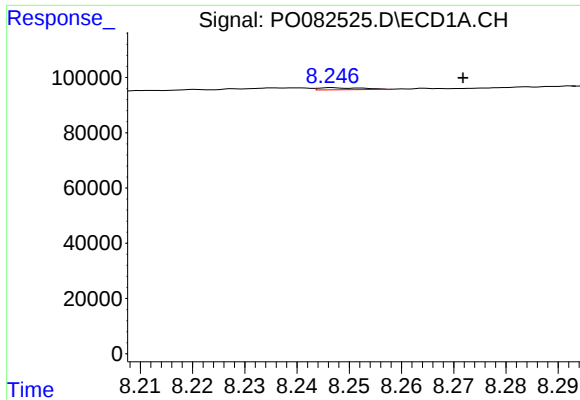
#9 AR-1221-2

R.T.: 5.319 min  
Delta R.T.: -0.005 min  
Response: 19003  
Conc: 29.32 ng/ml



#9 AR-1221-2

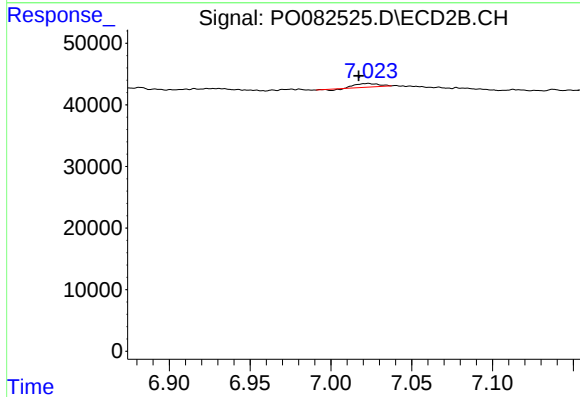
R.T.: 4.316 min  
Delta R.T.: -0.008 min  
Response: 7763  
Conc: 26.74 ng/ml



#32 AR-1260-2

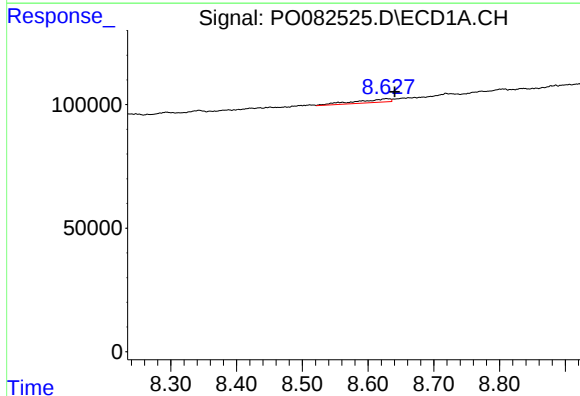
R.T.: 8.247 min  
Delta R.T.: -0.025 min  
Response: 4198  
Conc: 1.12 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



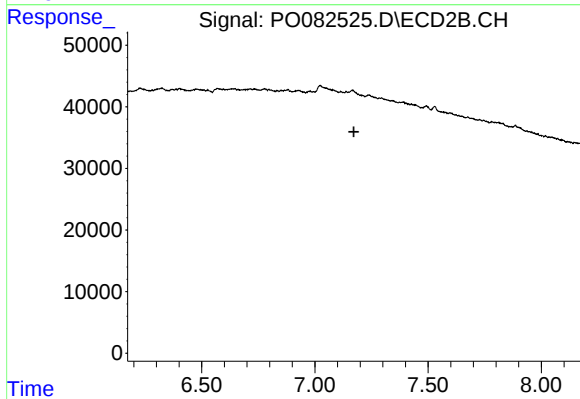
#32 AR-1260-2

R.T.: 7.023 min  
Delta R.T.: 0.006 min  
Response: 5033  
Conc: 2.10 ng/ml



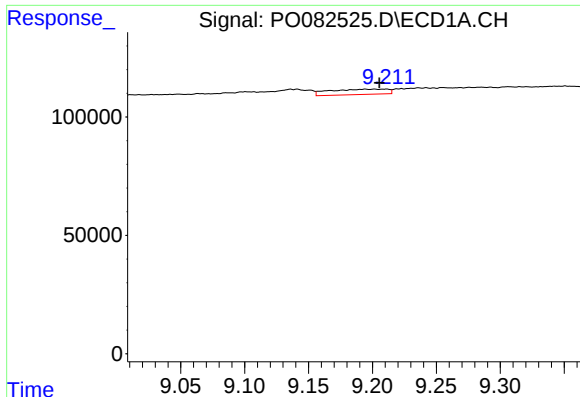
#33 AR-1260-3

R.T.: 8.628 min  
Delta R.T.: -0.013 min  
Response: 51949  
Conc: 18.34 ng/ml



#33 AR-1260-3

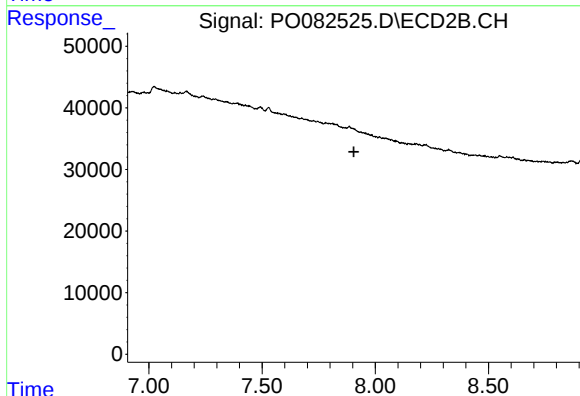
R.T.: 0.000 min  
Exp R.T.: 7.172 min  
Response: 0  
Conc: N.D.



#35 AR-1260-5

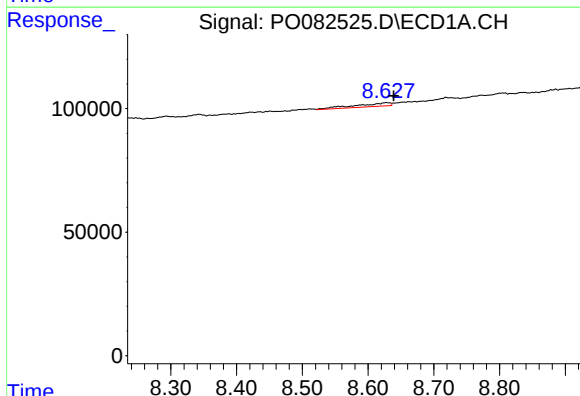
R.T.: 9.211 min  
Delta R.T.: 0.005 min  
Response: 71943  
Conc: 11.47 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



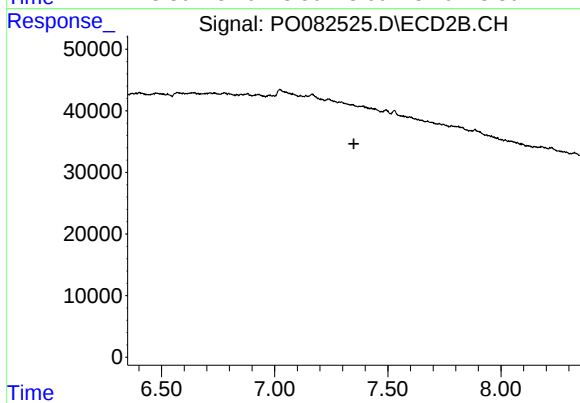
#35 AR-1260-5

R.T.: 0.000 min  
Exp R.T. : 7.906 min  
Response: 0  
Conc: N.D.



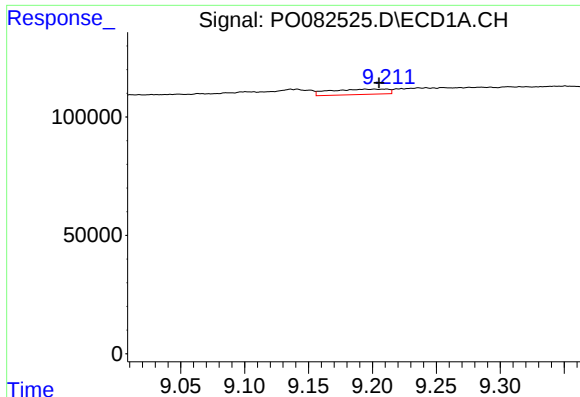
#36 AR-1262-1

R.T.: 8.628 min  
Delta R.T.: -0.011 min  
Response: 51949  
Conc: 14.00 ng/ml



#36 AR-1262-1

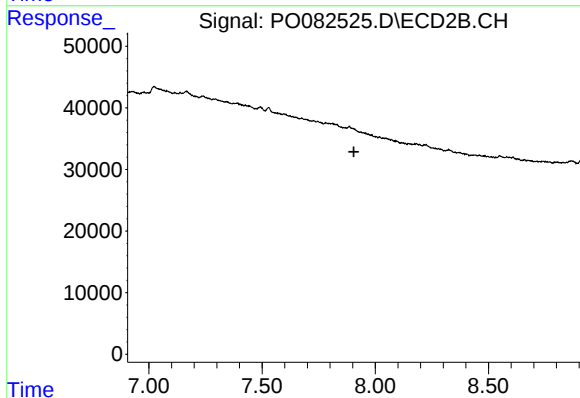
R.T.: 0.000 min  
Exp R.T. : 7.350 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

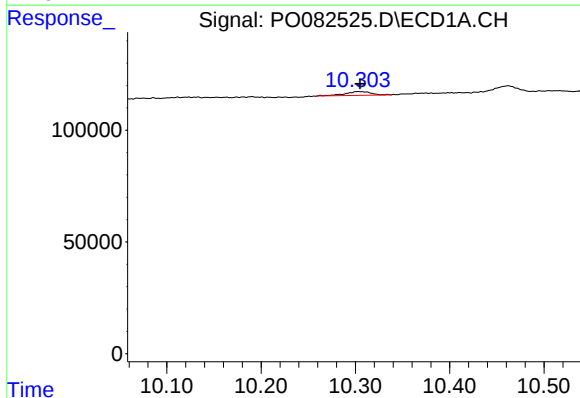
R.T.: 9.211 min  
Delta R.T.: 0.005 min  
Response: 71943  
Conc: 11.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



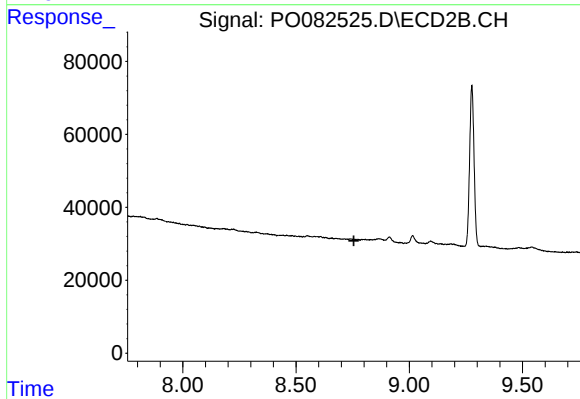
#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 7.905 min  
Response: 0  
Conc: N.D.



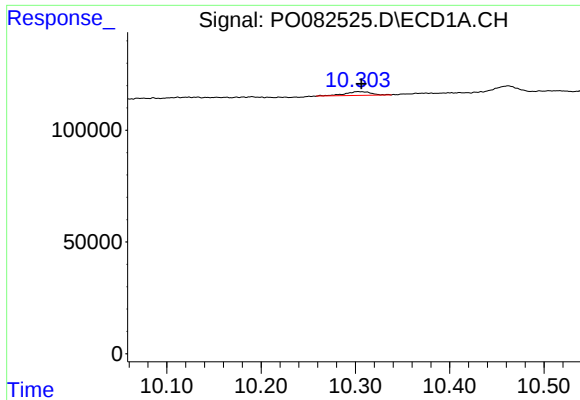
#40 AR-1262-5

R.T.: 10.303 min  
Delta R.T.: -0.002 min  
Response: 31957  
Conc: 13.16 ng/ml



#40 AR-1262-5

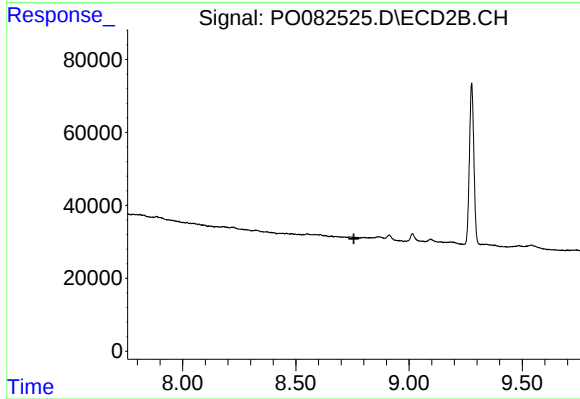
R.T.: 0.000 min  
Exp R.T. : 8.756 min  
Response: 0  
Conc: N.D.



#44 AR-1268-4

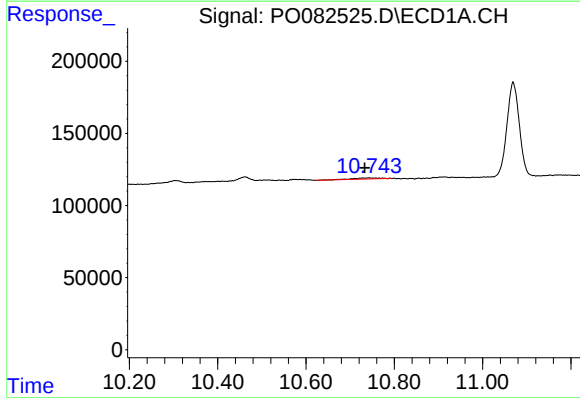
R.T.: 10.303 min  
Delta R.T.: -0.004 min  
Response: 31957  
Conc: 11.36 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



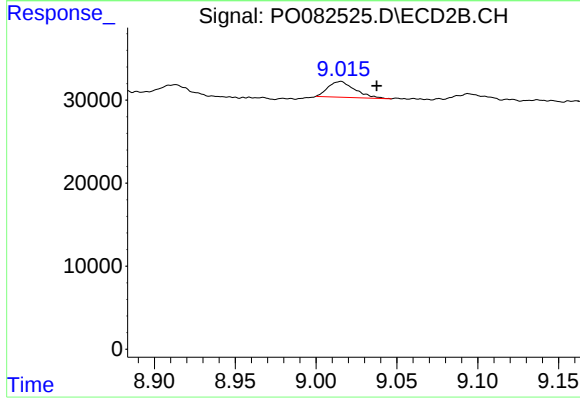
#44 AR-1268-4

R.T.: 0.000 min  
Exp R.T. : 8.756 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 10.743 min  
Delta R.T.: 0.011 min  
Response: 34300  
Conc: 1.55 ng/ml



#45 AR-1268-5

R.T.: 9.016 min  
Delta R.T.: -0.022 min  
Response: 22006  
Conc: 2.01 ng/ml