

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110521\  
 Data File : PO082547.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Nov 2021 14:11  
 Operator : AJ\MA  
 Sample : M4475-04  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 08 01:01:11 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-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...          | 4.967  | 3.964 | 1718718 | 625913 | 19.636  | 20.225    |
| 2) SA Decachlor...          | 11.072 | 9.278 | 1040838 | 496677 | 16.482  | 17.250    |
| Target Compounds            |        |       |         |        |         |           |
| 8) L2 AR-1221-1             | 5.222  | 0.000 | 144228  | 0      | 152.936 | N.D. #    |
| 9) L2 AR-1221-2             | 5.325  | 4.315 | 24177   | 7081   | 37.299  | 24.391 #  |
| 29) L6 AR-1254-4            | 8.159f | 0.000 | 236346  | 0      | 77.069  | N.D. #    |
| 32) L7 AR-1260-2            | 0.000  | 7.022 | 0       | 302802 | N.D.    | 126.528 # |
| 35) L7 AR-1260-5            | 9.179f | 0.000 | 7520    | 0      | 1.198   | N.D. #    |
| 37) L8 AR-1262-2            | 9.179f | 0.000 | 7520    | 0      | 1.177   | N.D. #    |
| 39) L8 AR-1262-4            | 9.603f | 0.000 | 26556   | 0      | 15.735  | N.D. #    |
| 42) L9 AR-1268-2            | 9.603f | 0.000 | 26556   | 0      | 3.512   | N.D. #    |
| -----                       |        |       |         |        |         |           |

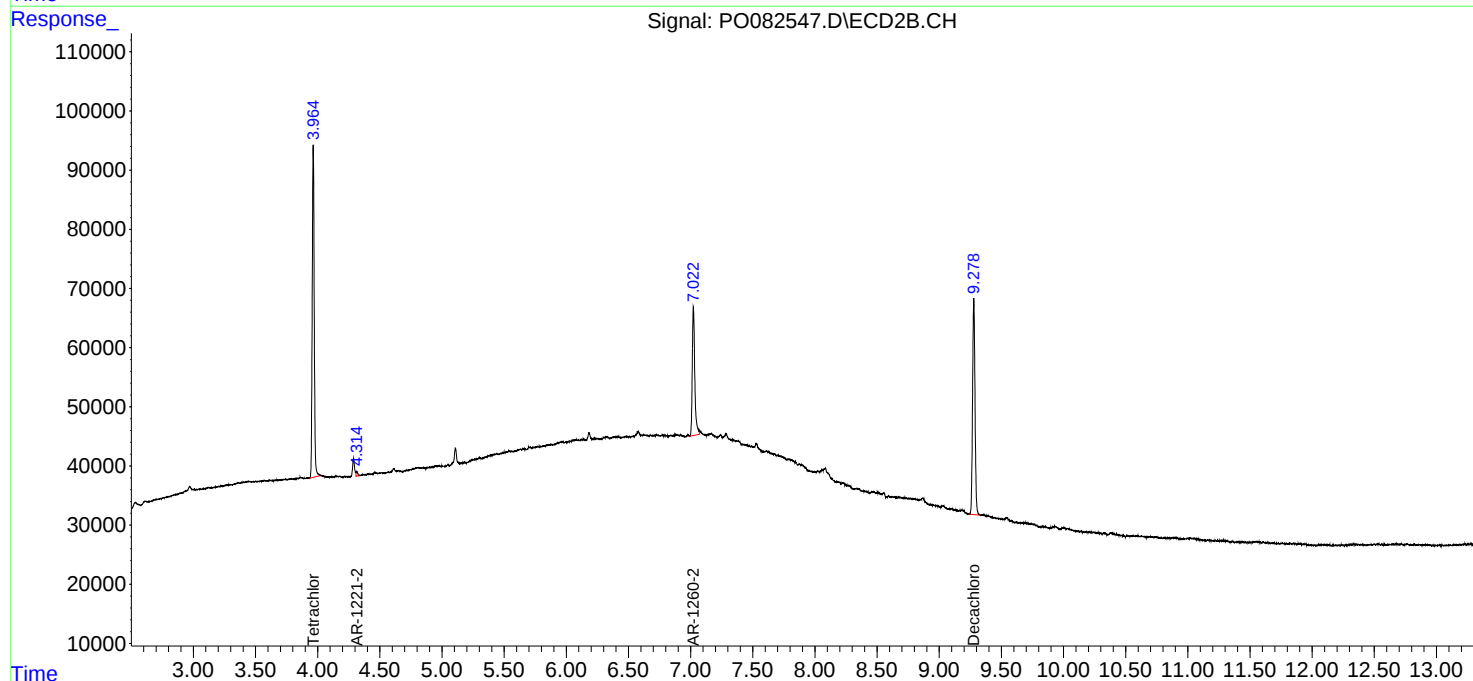
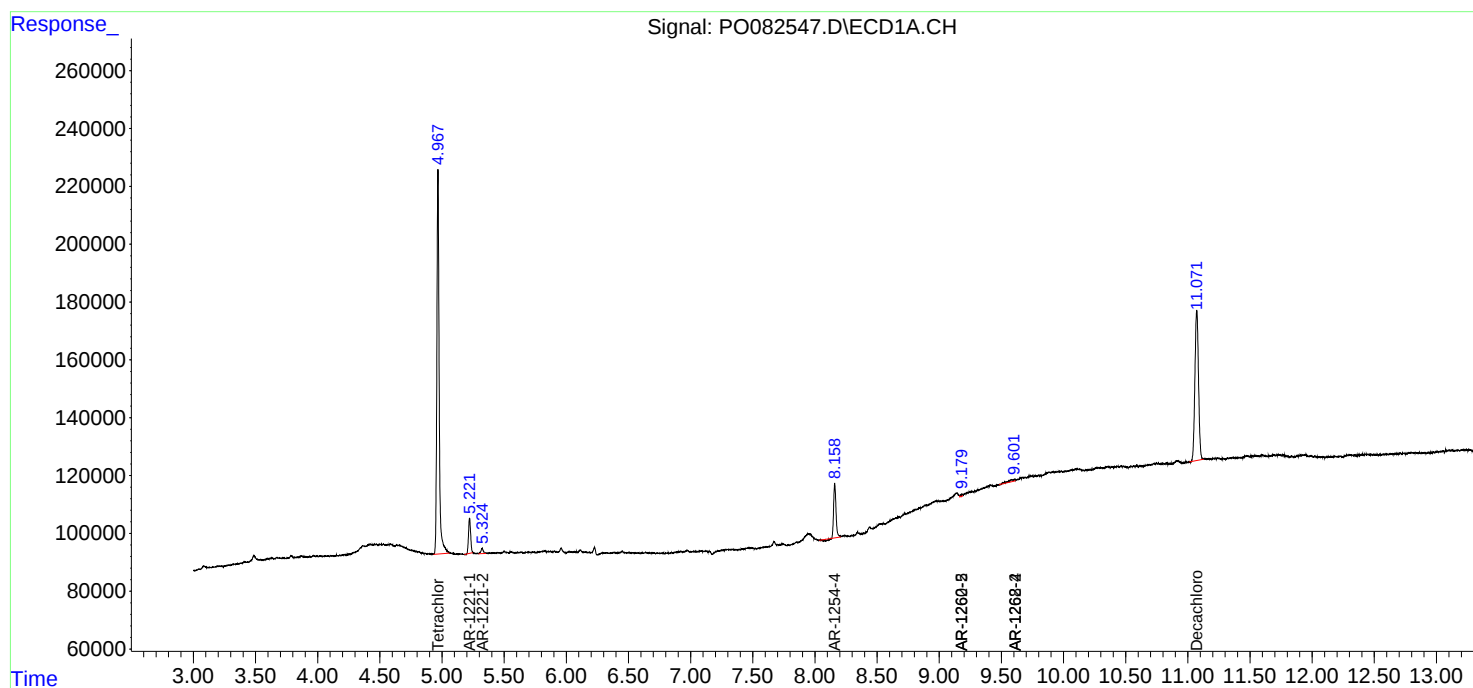
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

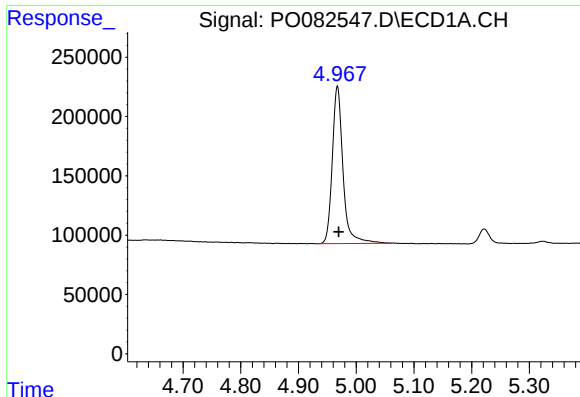
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ALS Vial : 13 Sample Multiplier: 1

Instrument :  
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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

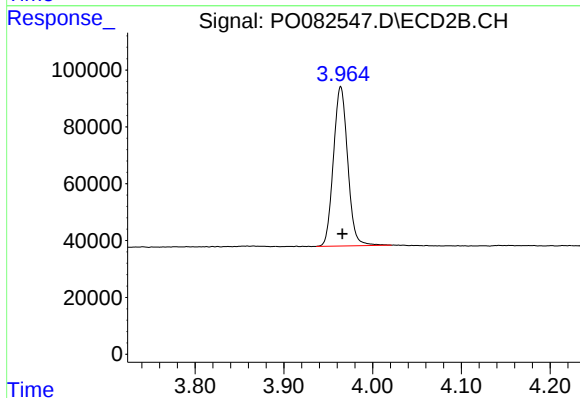




#1 Tetrachloro-m-xylene

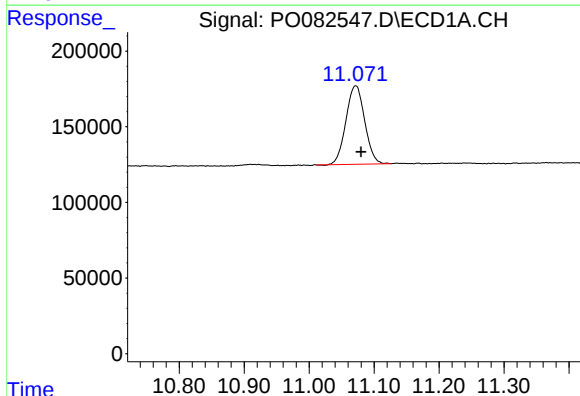
R.T.: 4.967 min  
Delta R.T.: -0.003 min  
Response: 1718718  
Conc: 19.64 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



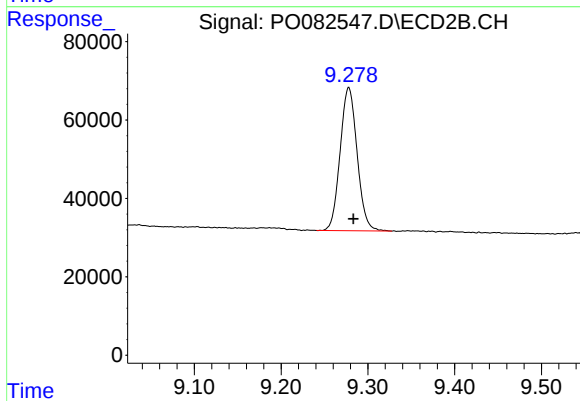
#1 Tetrachloro-m-xylene

R.T.: 3.964 min  
Delta R.T.: -0.002 min  
Response: 625913  
Conc: 20.23 ng/ml



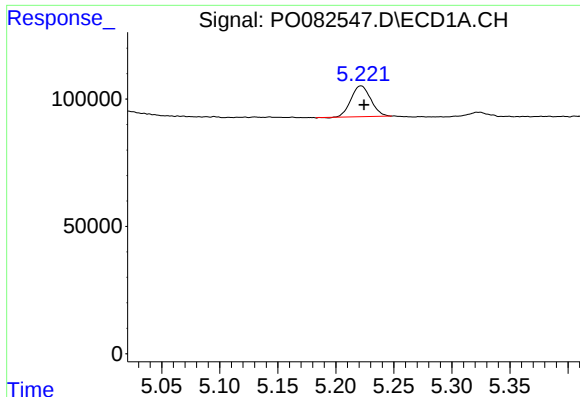
#2 Decachlorobiphenyl

R.T.: 11.072 min  
Delta R.T.: -0.008 min  
Response: 1040838  
Conc: 16.48 ng/ml



#2 Decachlorobiphenyl

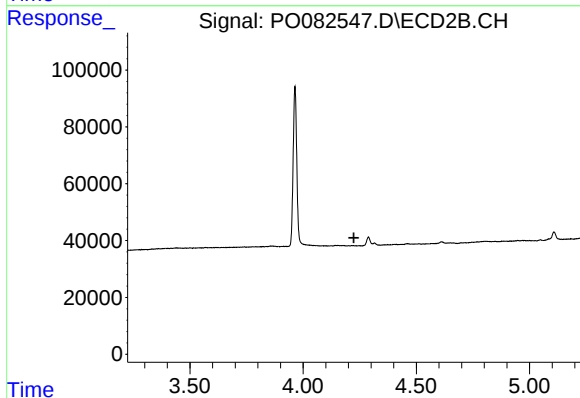
R.T.: 9.278 min  
Delta R.T.: -0.005 min  
Response: 496677  
Conc: 17.25 ng/ml



#8 AR-1221-1

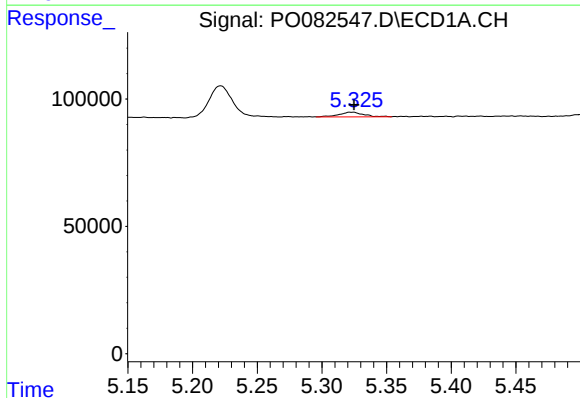
R.T.: 5.222 min  
Delta R.T.: -0.002 min  
Response: 144228  
Conc: 152.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



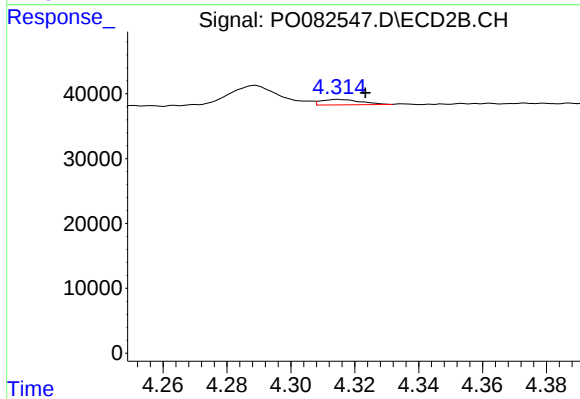
#8 AR-1221-1

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



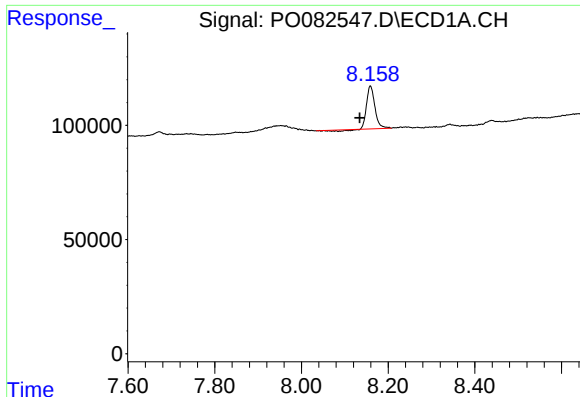
#9 AR-1221-2

R.T.: 5.325 min  
Delta R.T.: 0.000 min  
Response: 24177  
Conc: 37.30 ng/ml



#9 AR-1221-2

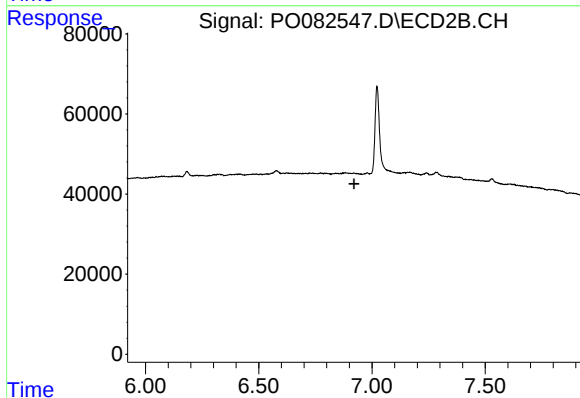
R.T.: 4.315 min  
Delta R.T.: -0.009 min  
Response: 7081  
Conc: 24.39 ng/ml



#29 AR-1254-4

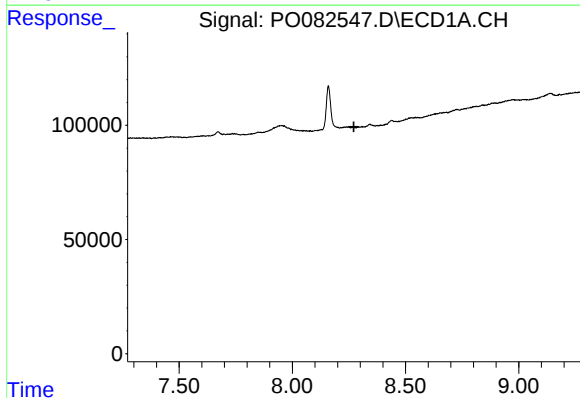
R.T.: 8.159 min  
Delta R.T.: 0.025 min  
Response: 236346  
Conc: 77.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



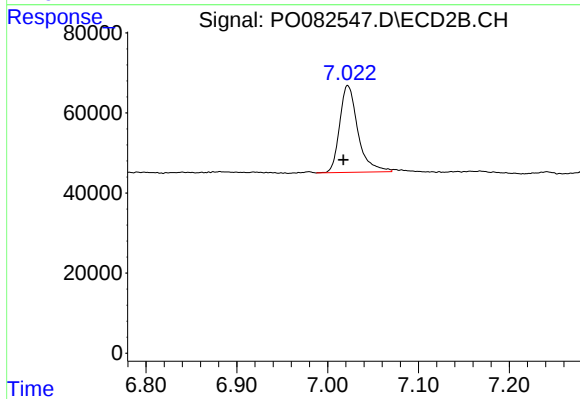
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 6.921 min  
Response: 0  
Conc: N.D.



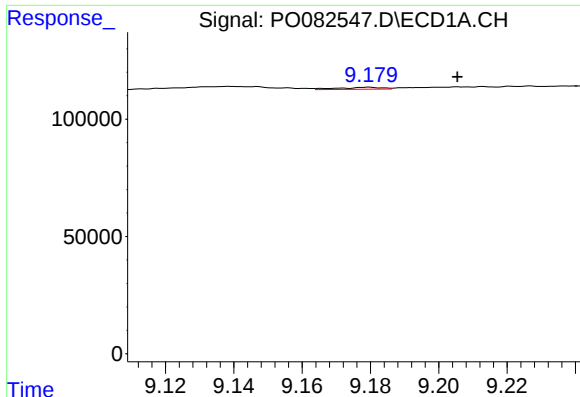
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T. : 8.272 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

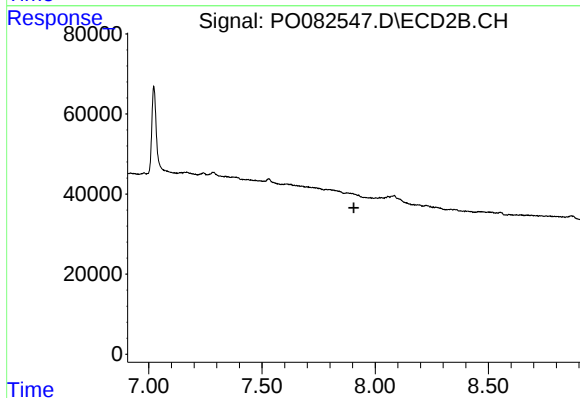
R.T.: 7.022 min  
Delta R.T.: 0.005 min  
Response: 302802  
Conc: 126.53 ng/ml



#35 AR-1260-5

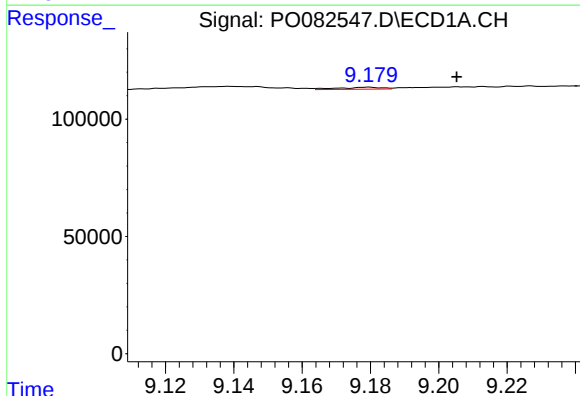
R.T.: 9.179 min  
Delta R.T.: -0.026 min  
Response: 7520  
Conc: 1.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



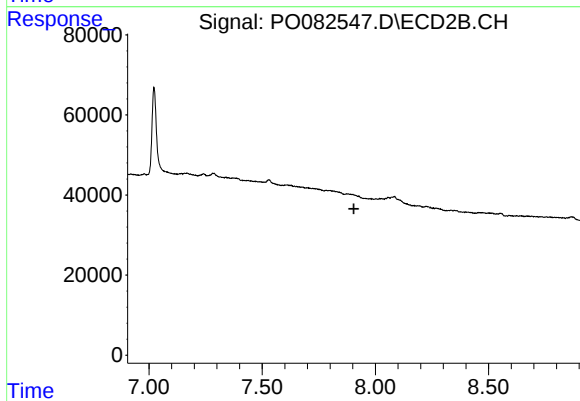
#35 AR-1260-5

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



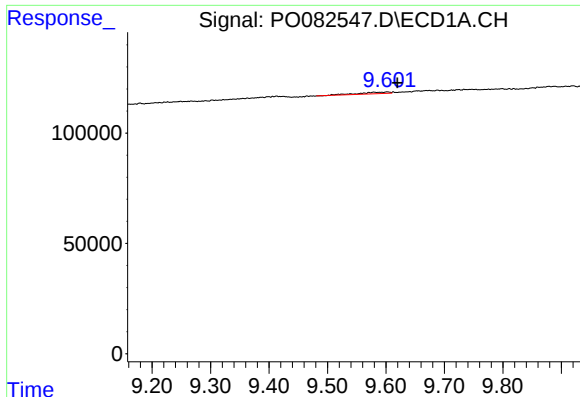
#37 AR-1262-2

R.T.: 9.179 min  
Delta R.T.: -0.026 min  
Response: 7520  
Conc: 1.18 ng/ml



#37 AR-1262-2

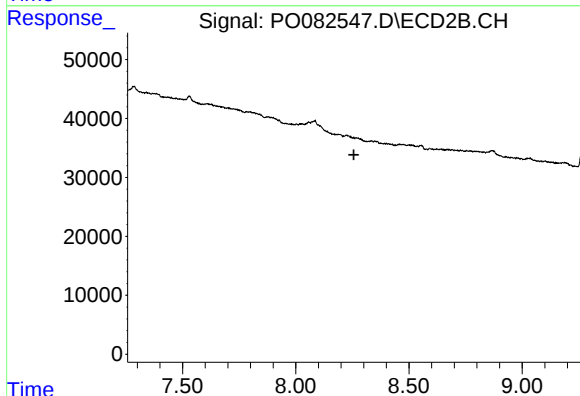
R.T.: 0.000 min  
Exp R.T. : 7.905 min  
Response: 0  
Conc: N.D.



#39 AR-1262-4

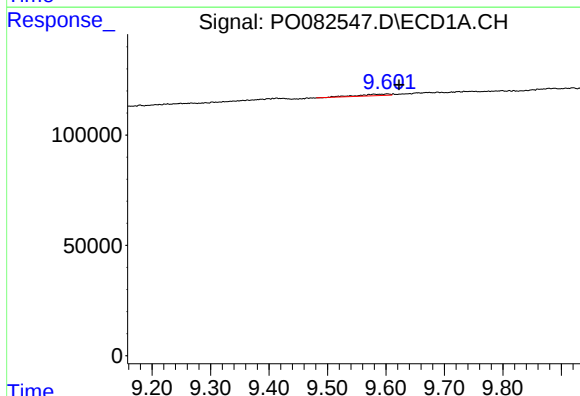
R.T.: 9.603 min  
Delta R.T.: -0.017 min  
Response: 26556  
Conc: 15.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



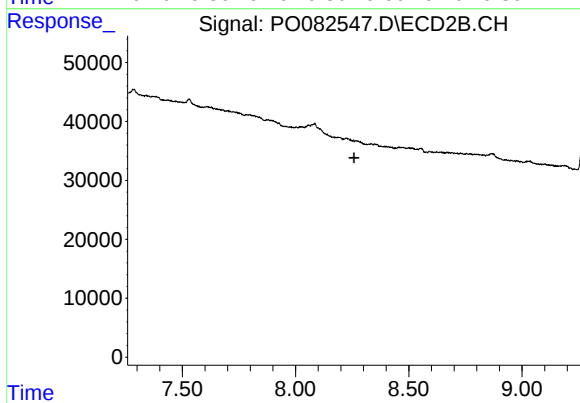
#39 AR-1262-4

R.T.: 0.000 min  
Exp R.T. : 8.257 min  
Response: 0  
Conc: N.D.



#42 AR-1268-2

R.T.: 9.603 min  
Delta R.T.: -0.020 min  
Response: 26556  
Conc: 3.51 ng/ml



#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T. : 8.258 min  
Response: 0  
Conc: N.D.