

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080221\  
 Data File : P0080066.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 02 Aug 2021 18:18  
 Operator : DD\AJ  
 Sample : M3247-01  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 03 02:16:53 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 28 18:45:36 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... | 4.999  | 4.118  | 1112340 | 432807 | 18.460 | 18.899   |
| 2)                          | SA Decachlor... | 11.113 | 9.533  | 765141  | 344244 | 16.311 | 16.565   |
|                             |                 |        |        |         |        |        |          |
| Target Compounds            |                 |        |        |         |        |        |          |
| 9)                          | L2 AR-1221-2    | 5.357  | 0.000  | 12120   | 0      | 26.395 | N.D. #   |
| 20)                         | L4 AR-1242-5    | 7.332f | 0.000  | 115474  | 0      | 90.955 | N.D. #   |
| 24)                         | L5 AR-1248-4    | 7.248f | 0.000  | 197048  | 0      | 84.176 | N.D. #   |
| 25)                         | L5 AR-1248-5    | 7.332  | 0.000  | 115474  | 0      | 50.780 | N.D. #   |
| 26)                         | L6 AR-1254-1    | 7.248  | 0.000  | 197048  | 0      | 90.207 | N.D. #   |
| 27)                         | L6 AR-1254-2    | 7.462  | 0.000  | 12377   | 0      | 3.769  | N.D. #   |
| 28)                         | L6 AR-1254-3    | 7.870  | 0.000  | 119176  | 0      | 34.612 | N.D. #   |
| 29)                         | L6 AR-1254-4    | 0.000  | 7.127  | 0       | 29086  | N.D.   | 24.568 # |
| 32)                         | L7 AR-1260-2    | 0.000  | 7.185f | 0       | 17358  | N.D.   | 11.347 # |
| 43)                         | L9 AR-1268-3    | 9.879  | 0.000  | 69074   | 0      | 13.747 | N.D. #   |
| -----                       |                 |        |        |         |        |        |          |

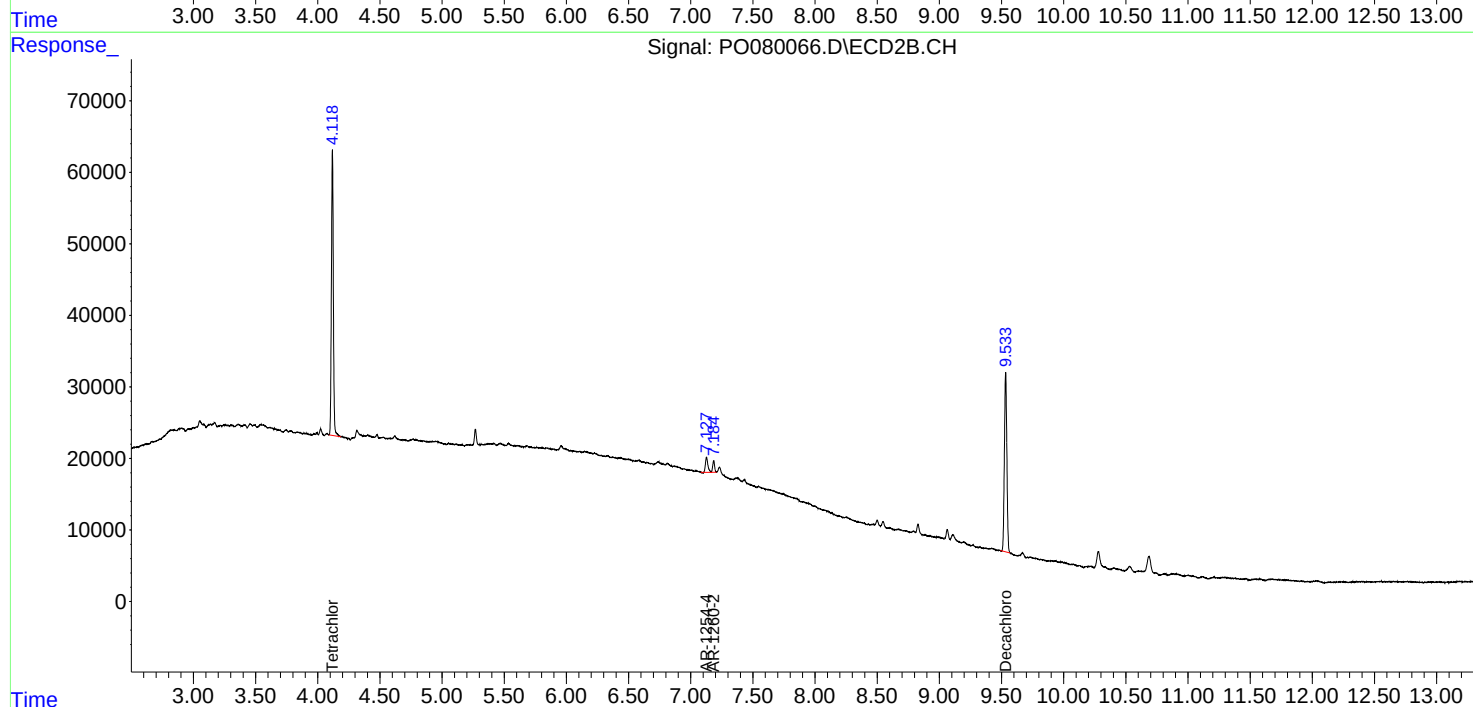
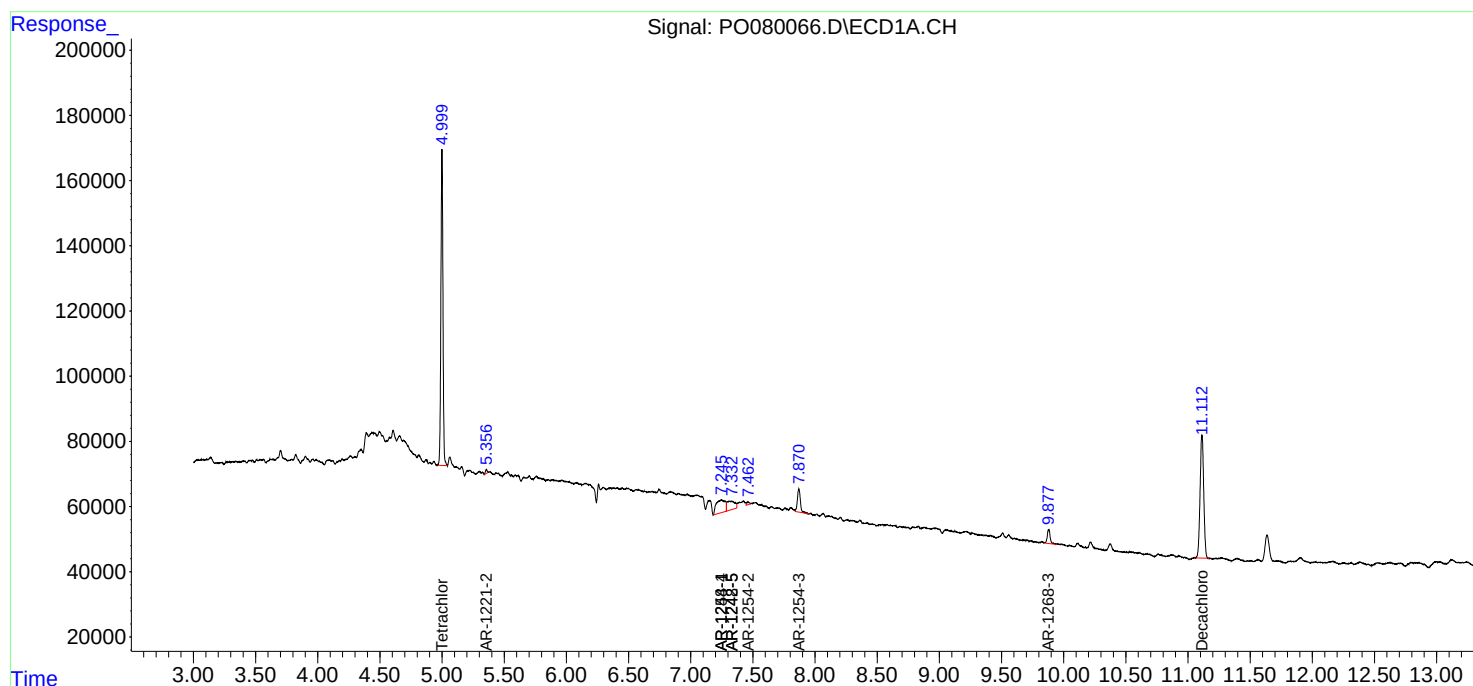
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

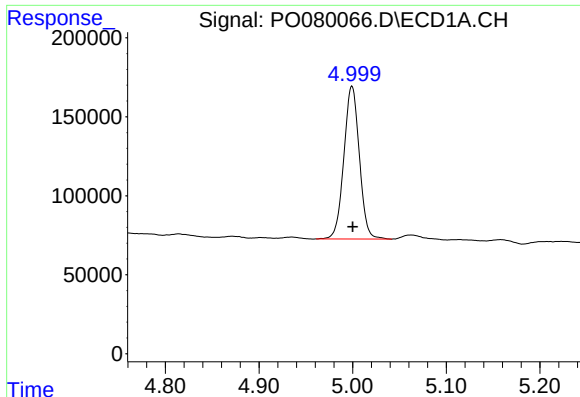
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080221\  
Data File : P0080066.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 02 Aug 2021 18:18  
Operator : DD\AJ  
Sample : M3247-01  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 03 02:16:53 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072821.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jul 28 18:45:36 2021  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

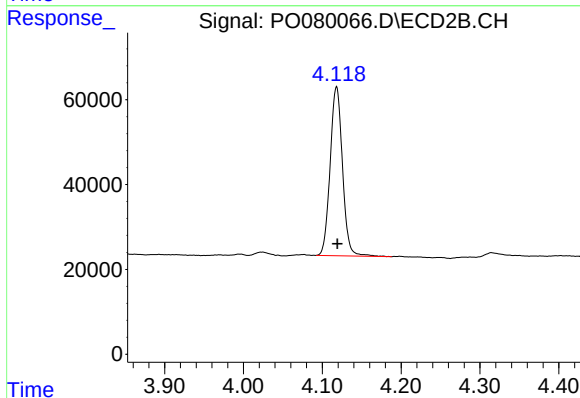




#1 Tetrachloro-m-xylene

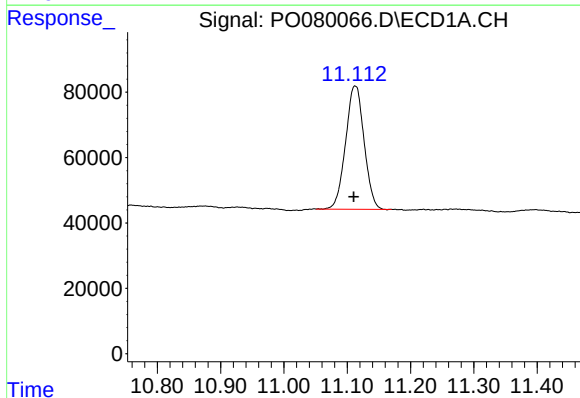
R.T.: 4.999 min  
Delta R.T.: 0.000 min  
Response: 1112340  
Conc: 18.46 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



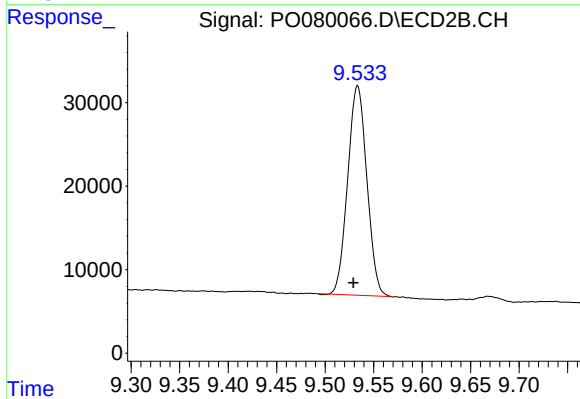
#1 Tetrachloro-m-xylene

R.T.: 4.118 min  
Delta R.T.: -0.001 min  
Response: 432807  
Conc: 18.90 ng/ml



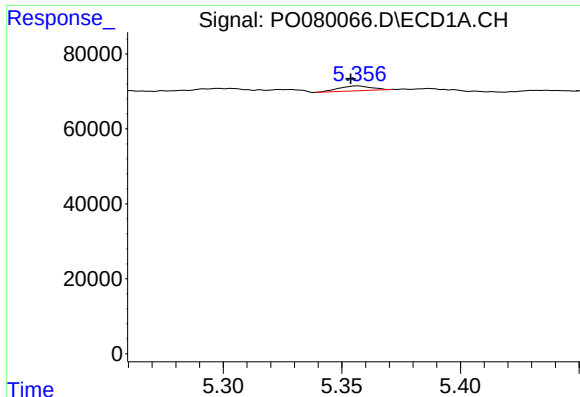
#2 Decachlorobiphenyl

R.T.: 11.113 min  
Delta R.T.: 0.002 min  
Response: 765141  
Conc: 16.31 ng/ml



#2 Decachlorobiphenyl

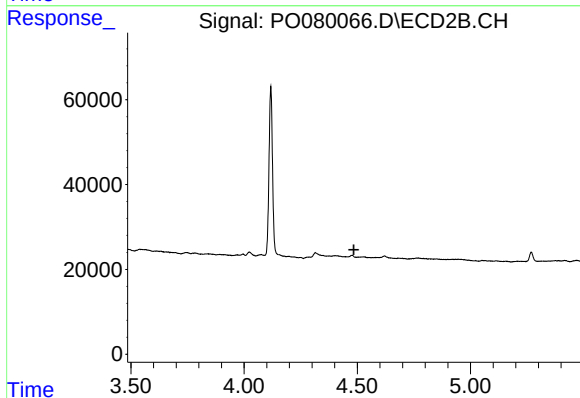
R.T.: 9.533 min  
Delta R.T.: 0.004 min  
Response: 344244  
Conc: 16.56 ng/ml



#9 AR-1221-2

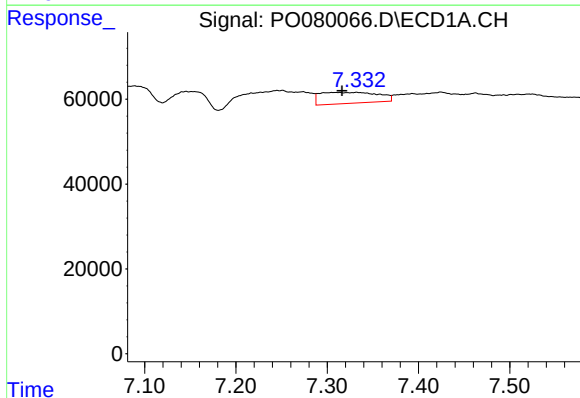
R.T.: 5.357 min  
Delta R.T.: 0.003 min  
Response: 12120  
Conc: 26.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



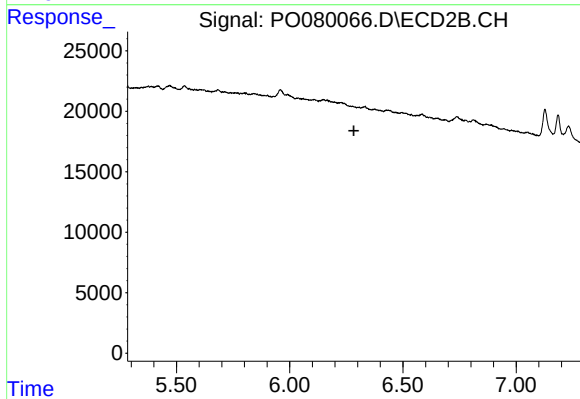
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T. : 4.485 min  
Response: 0  
Conc: N.D.



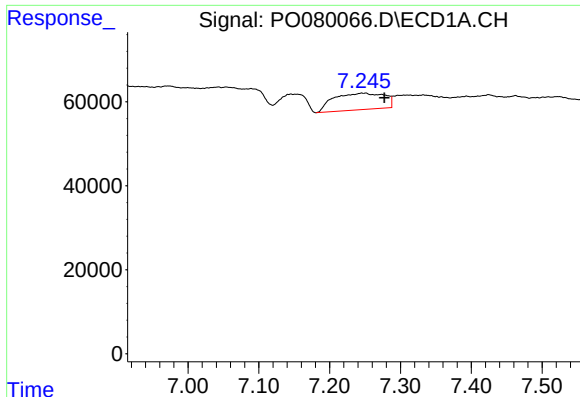
#20 AR-1242-5

R.T.: 7.332 min  
Delta R.T.: 0.016 min  
Response: 115474  
Conc: 90.95 ng/ml



#20 AR-1242-5

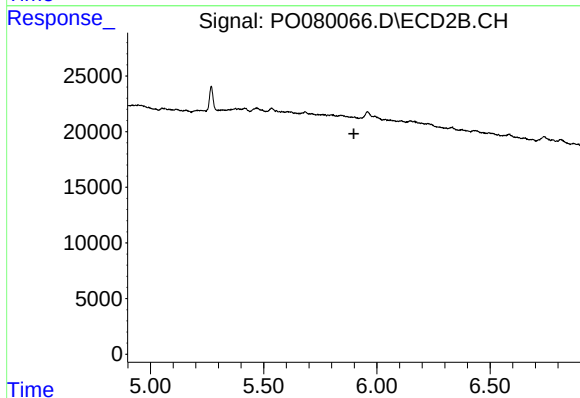
R.T.: 0.000 min  
Exp R.T. : 6.284 min  
Response: 0  
Conc: N.D.



#24 AR-1248-4

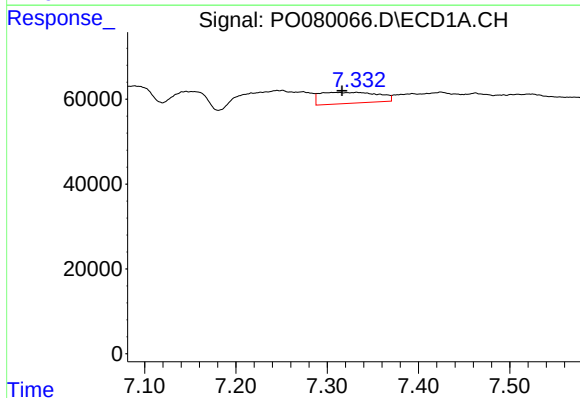
R.T.: 7.248 min  
Delta R.T.: -0.029 min  
Response: 197048  
Conc: 84.18 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



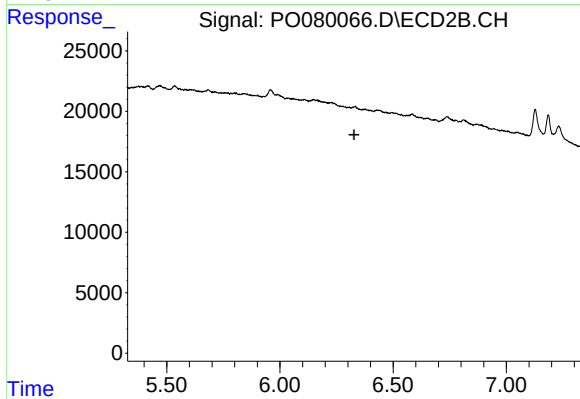
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T. : 5.899 min  
Response: 0  
Conc: N.D.



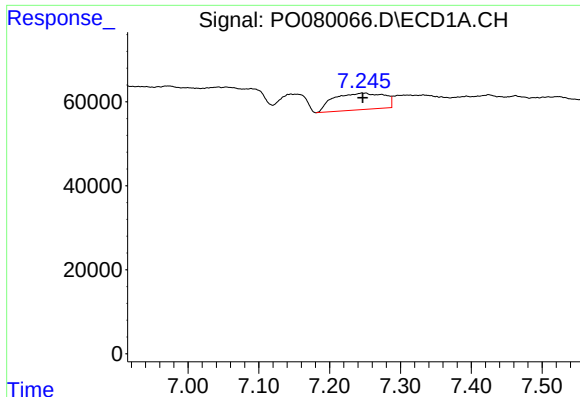
#25 AR-1248-5

R.T.: 7.332 min  
Delta R.T.: 0.016 min  
Response: 115474  
Conc: 50.78 ng/ml



#25 AR-1248-5

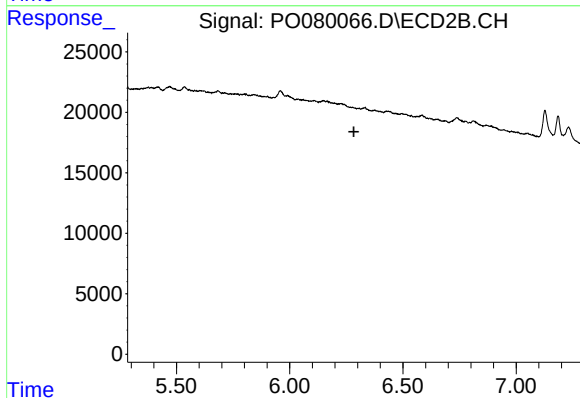
R.T.: 0.000 min  
Exp R.T. : 6.327 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

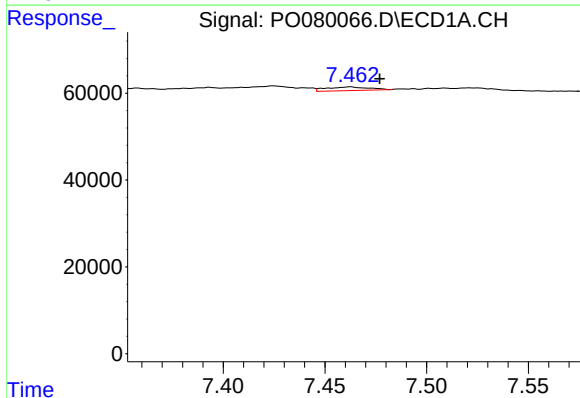
R.T.: 7.248 min  
Delta R.T.: 0.001 min  
Response: 197048  
Conc: 90.21 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



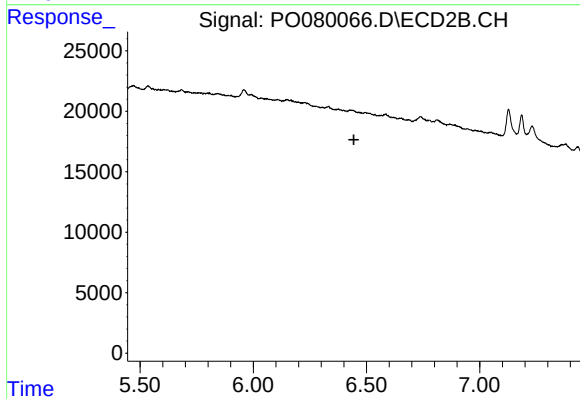
#26 AR-1254-1

R.T.: 0.000 min  
Exp R.T. : 6.283 min  
Response: 0  
Conc: N.D.



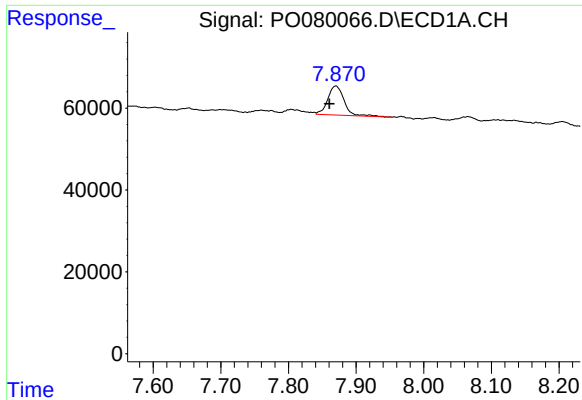
#27 AR-1254-2

R.T.: 7.462 min  
Delta R.T.: -0.015 min  
Response: 12377  
Conc: 3.77 ng/ml



#27 AR-1254-2

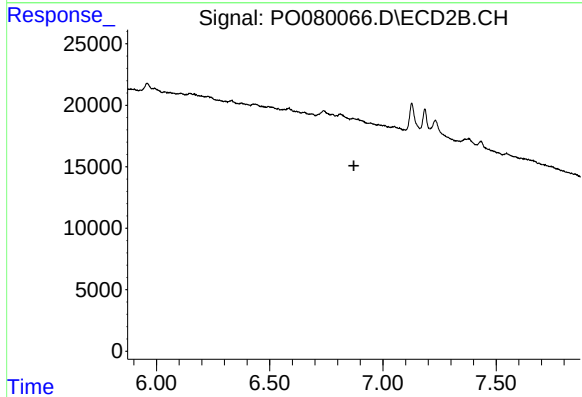
R.T.: 0.000 min  
Exp R.T. : 6.444 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

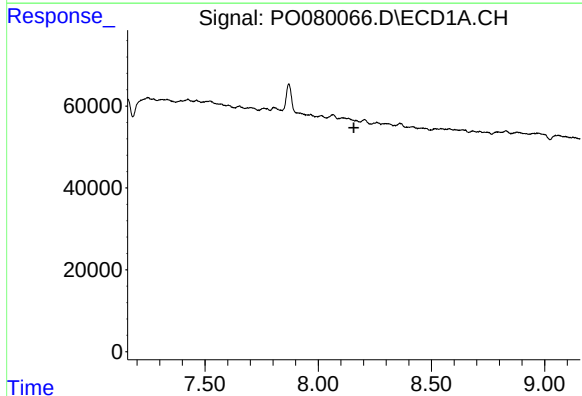
R.T.: 7.870 min  
Delta R.T.: 0.009 min  
Response: 119176  
Conc: 34.61 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



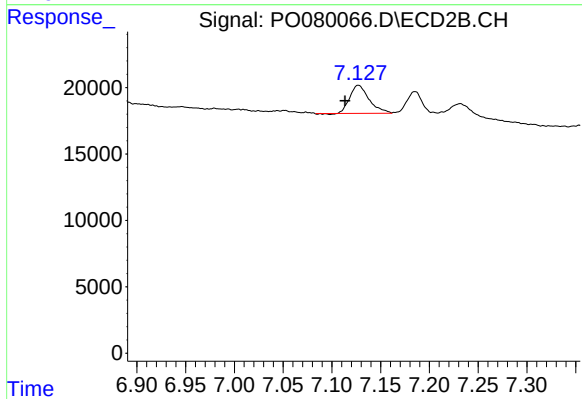
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 6.872 min  
Response: 0  
Conc: N.D.



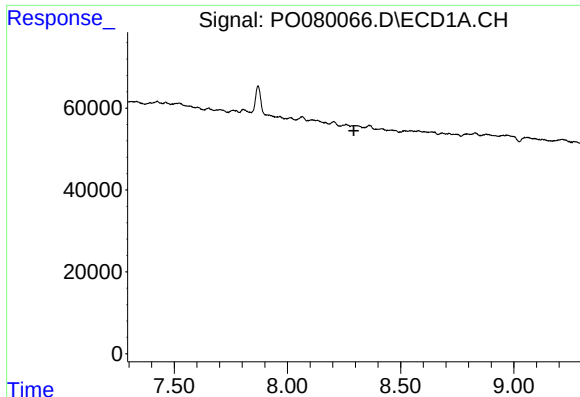
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 8.158 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

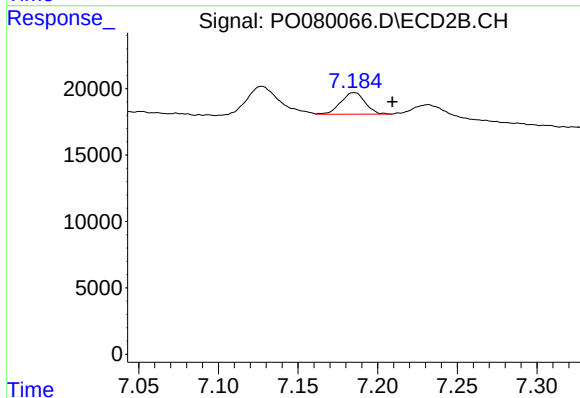
R.T.: 7.127 min  
Delta R.T.: 0.014 min  
Response: 29086  
Conc: 24.57 ng/ml



#32 AR-1260-2

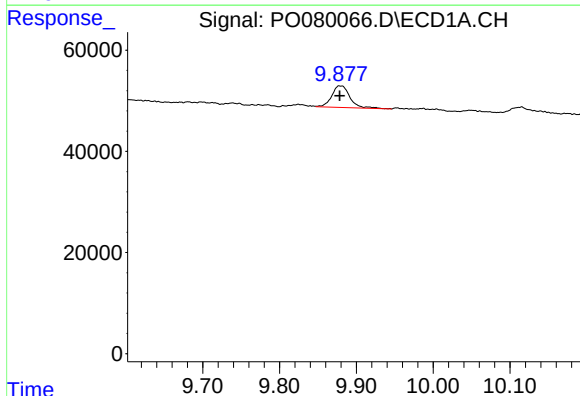
R.T.: 0.000 min  
Exp R.T.: 8.294 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



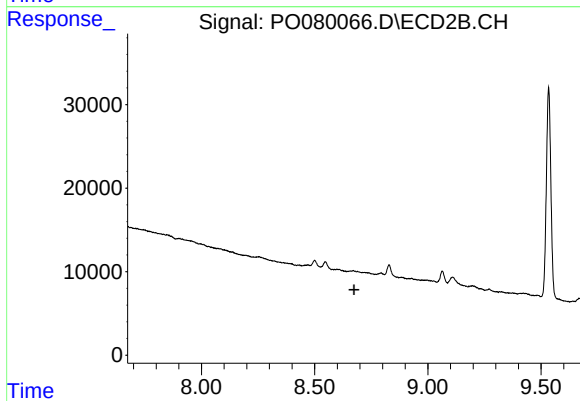
#32 AR-1260-2

R.T.: 7.185 min  
Delta R.T.: -0.024 min  
Response: 17358  
Conc: 11.35 ng/ml



#43 AR-1268-3

R.T.: 9.879 min  
Delta R.T.: 0.001 min  
Response: 69074  
Conc: 13.75 ng/ml



#43 AR-1268-3

R.T.: 0.000 min  
Exp R.T.: 8.674 min  
Response: 0  
Conc: N.D.