

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0042221\  
 Data File : P0077135.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Apr 2021 19:17  
 Operator : DD\AJ  
 Sample : M2075-13  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 22 02:00:12 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0042121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 21 09:50:22 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...          | 4.896  | 3.892  | 2213799 | 1112589 | 20.948 | 21.147   |
| 2) SA Decachlor...          | 10.862 | 9.130  | 1874075 | 662023  | 18.051 | 17.545   |
| Target Compounds            |        |        |         |         |        |          |
| 7) L1 AR-1016-5             | 0.000  | 5.606f | 0       | 16352   | N.D.   | 11.053 # |
| 9) L2 AR-1221-2             | 5.251  | 4.239  | 26306   | 14303   | 30.967 | 31.302   |
| 15) L3 AR-1232-5            | 0.000  | 5.606f | 0       | 16352   | N.D.   | 27.455 # |
| 24) L5 AR-1248-4            | 0.000  | 5.606f | 0       | 16352   | N.D.   | 8.714 #  |
| 30) L6 AR-1254-5            | 8.461  | 0.000  | 39157   | 0       | 7.034  | N.D. #   |
| -----                       |        |        |         |         |        |          |

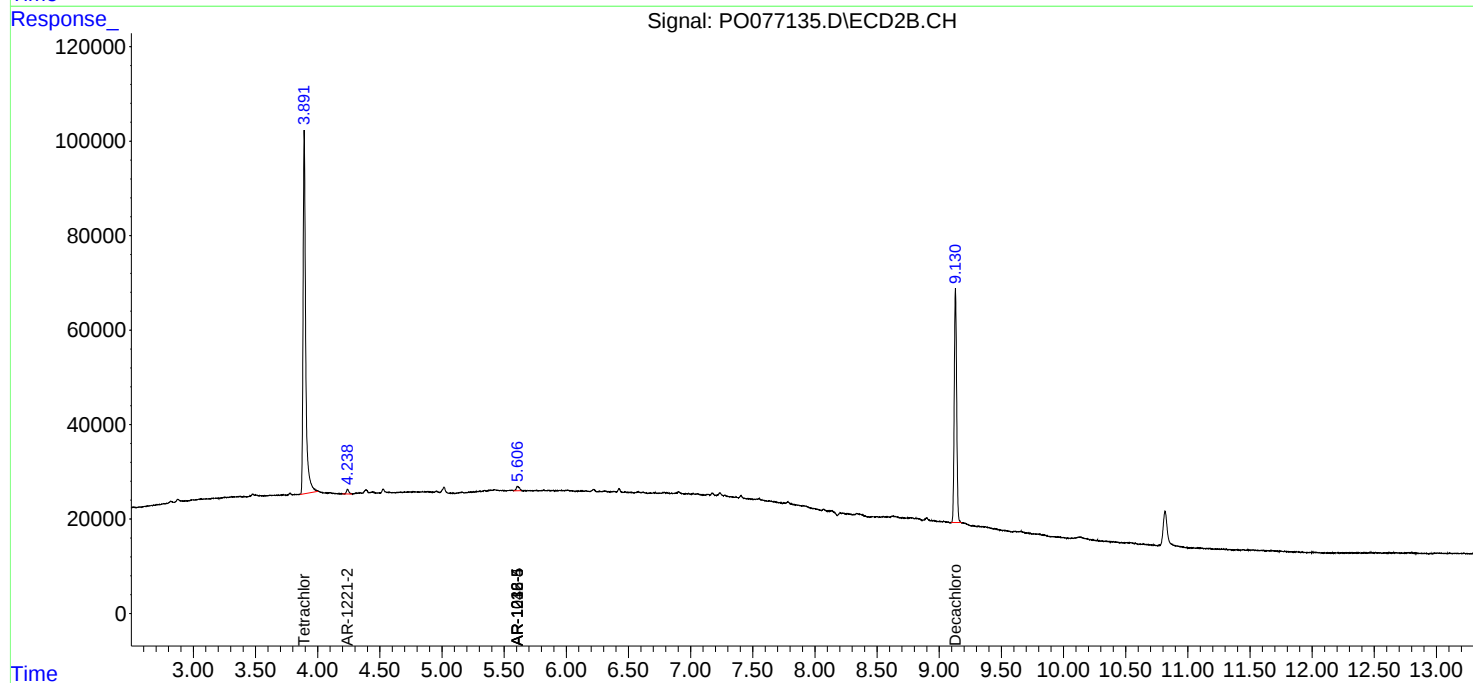
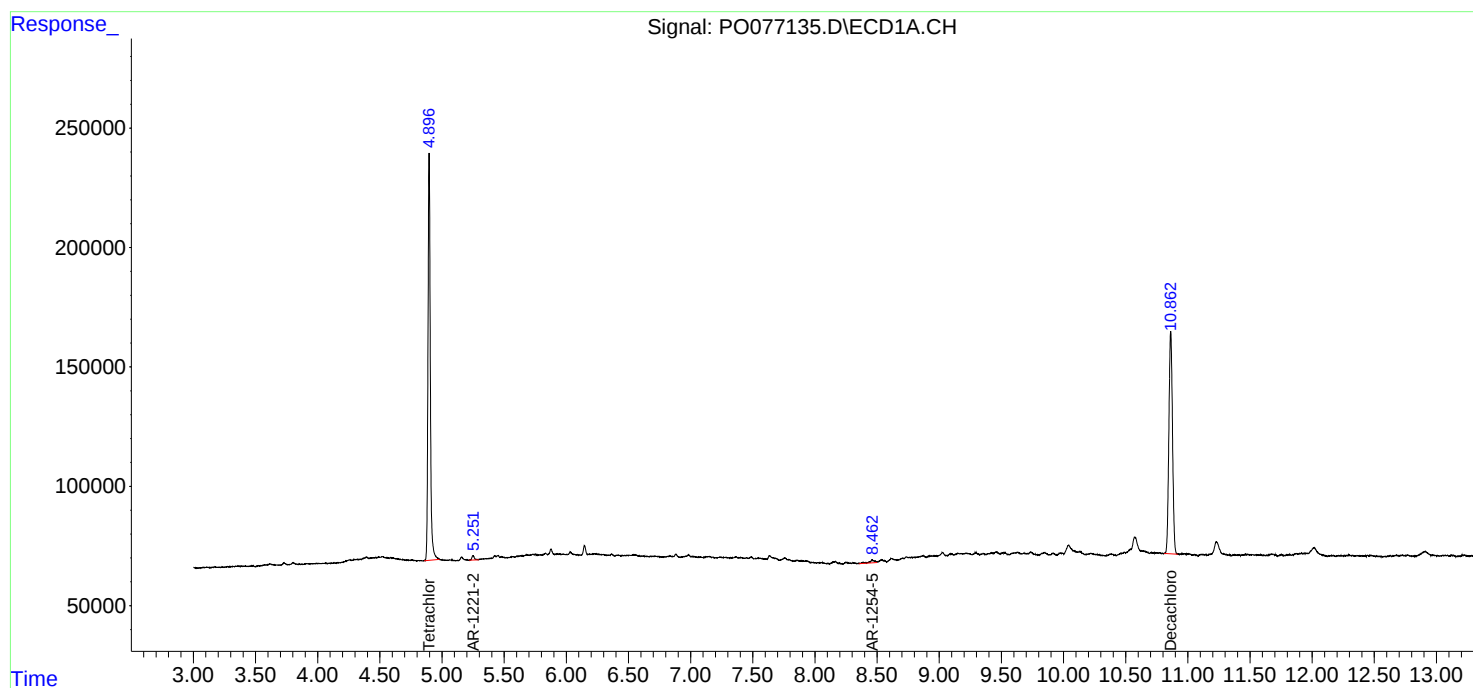
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

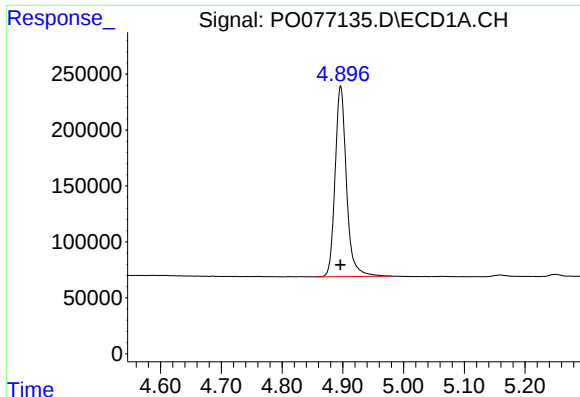
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042221\  
Data File : P0077135.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 21 Apr 2021 19:17  
Operator : DD\AJ  
Sample : M2075-13  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 22 02:00:12 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042121.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Apr 21 09:50:22 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

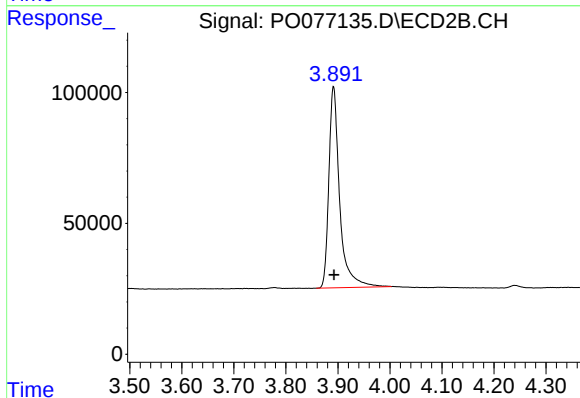




#1 Tetrachloro-m-xylene

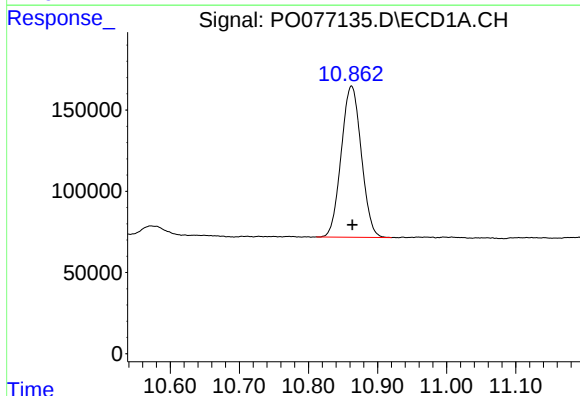
R.T.: 4.896 min  
Delta R.T.: 0.000 min  
Response: 2213799  
Conc: 20.95 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



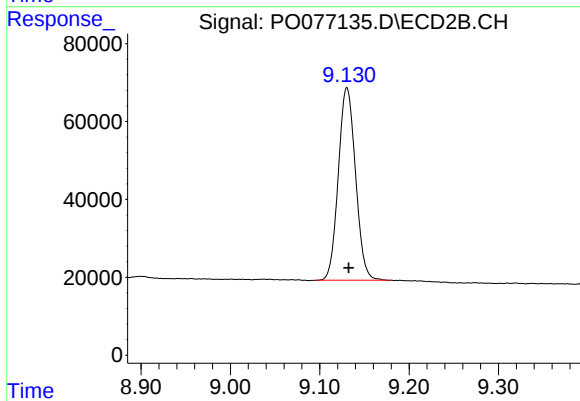
#1 Tetrachloro-m-xylene

R.T.: 3.892 min  
Delta R.T.: -0.001 min  
Response: 1112589  
Conc: 21.15 ng/ml



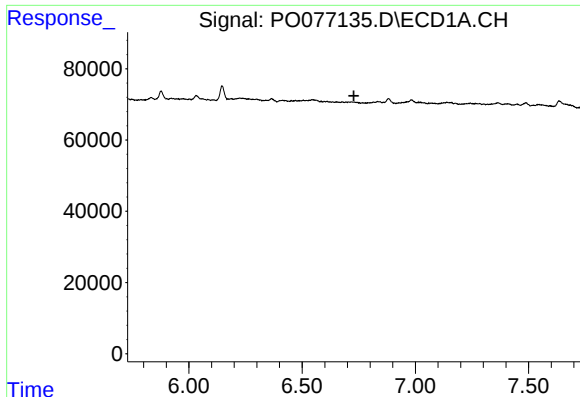
#2 Decachlorobiphenyl

R.T.: 10.862 min  
Delta R.T.: -0.001 min  
Response: 1874075  
Conc: 18.05 ng/ml



#2 Decachlorobiphenyl

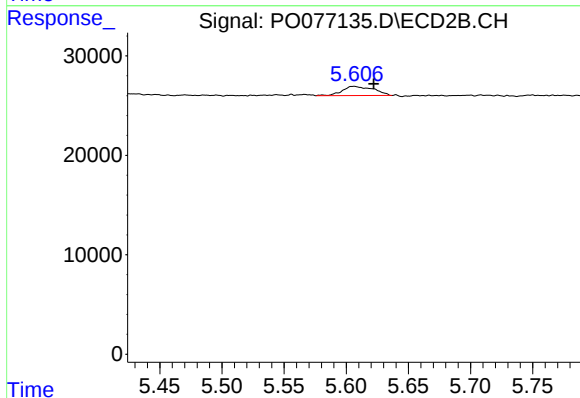
R.T.: 9.130 min  
Delta R.T.: -0.002 min  
Response: 662023  
Conc: 17.54 ng/ml



#7 AR-1016-5

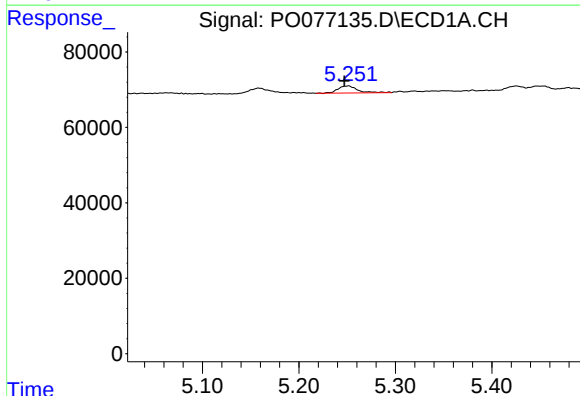
R.T.: 0.000 min  
Exp R.T.: 6.729 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



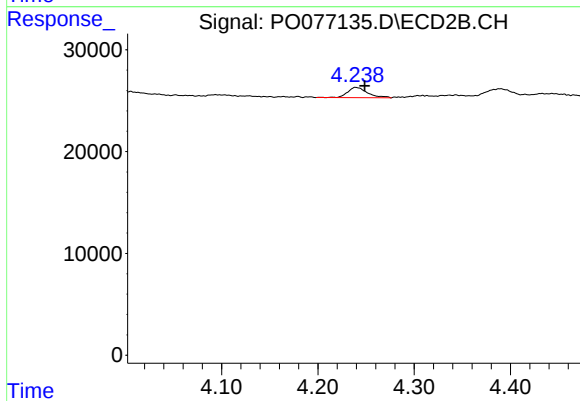
#7 AR-1016-5

R.T.: 5.606 min  
Delta R.T.: -0.016 min  
Response: 16352  
Conc: 11.05 ng/ml



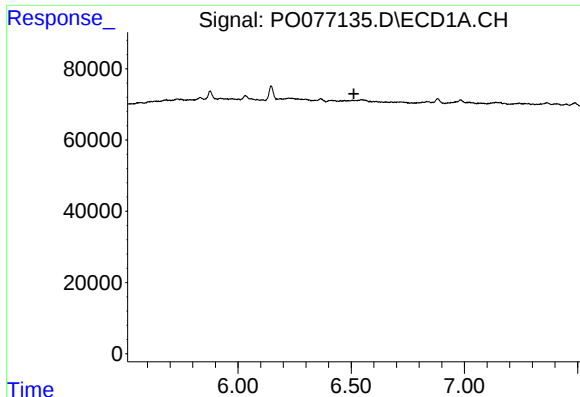
#9 AR-1221-2

R.T.: 5.251 min  
Delta R.T.: 0.004 min  
Response: 26306  
Conc: 30.97 ng/ml



#9 AR-1221-2

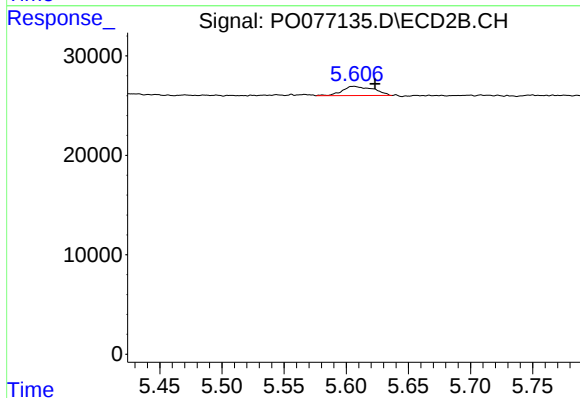
R.T.: 4.239 min  
Delta R.T.: -0.010 min  
Response: 14303  
Conc: 31.30 ng/ml



#15 AR-1232-5

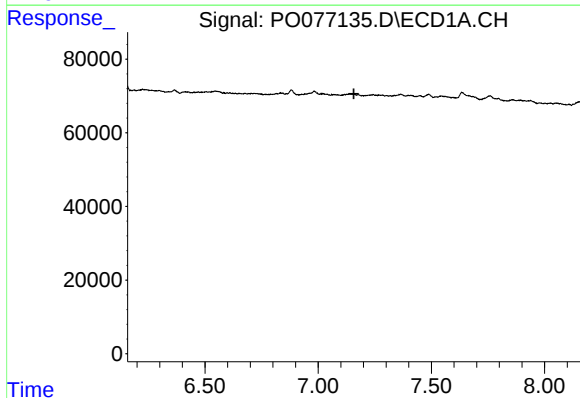
R.T.: 0.000 min  
Exp R.T.: 6.512 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



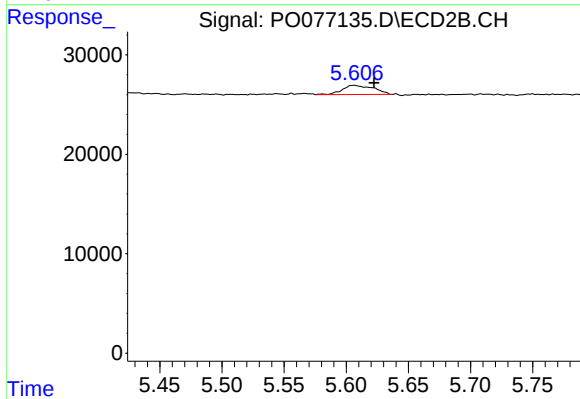
#15 AR-1232-5

R.T.: 5.606 min  
Delta R.T.: -0.017 min  
Response: 16352  
Conc: 27.46 ng/ml



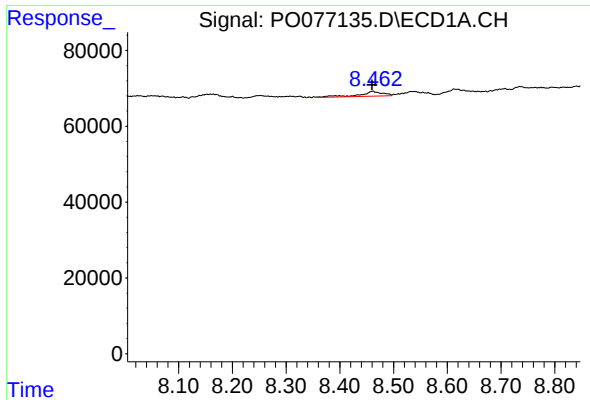
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T.: 7.158 min  
Response: 0  
Conc: N.D.



#24 AR-1248-4

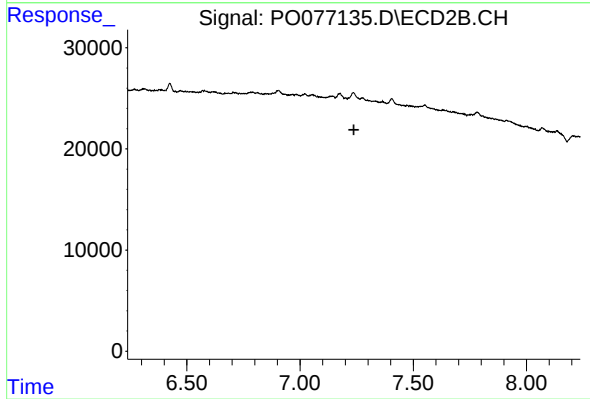
R.T.: 5.606 min  
Delta R.T.: -0.016 min  
Response: 16352  
Conc: 8.71 ng/ml



#30 AR-1254-5

R.T.: 8.461 min  
Delta R.T.: 0.002 min  
Response: 39157  
Conc: 7.03 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#30 AR-1254-5

R.T.: 0.000 min  
Exp R.T. : 7.237 min  
Response: 0  
Conc: N.D.