

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042121\  
 Data File : P0077073.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Apr 2021 20:16  
 Operator : DD\AJ  
 Sample : AR1248ICC1000  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 21 09:16:04 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 21 09:15:01 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  | 3.893 | 10553825 | 5070955 | 99.714  | 97.169  |
| 2) SA Decachlor...          | 10.864 | 9.132 | 9304901  | 3311003 | 94.350  | 93.723  |
|                             |        |       |          |         |         |         |
| Target Compounds            |        |       |          |         |         |         |
| 21) L5 AR-1248-1            | 6.219  | 5.138 | 1978268  | 837250  | 946.177 | 957.506 |
| 22) L5 AR-1248-2            | 6.511  | 5.396 | 2844448  | 1509774 | 940.853 | 924.510 |
| 23) L5 AR-1248-3            | 6.728  | 5.440 | 3371877  | 1468230 | 953.572 | 931.088 |
| 24) L5 AR-1248-4            | 7.158  | 5.622 | 3845064  | 1759062 | 955.444 | 947.136 |
| 25) L5 AR-1248-5            | 7.197  | 6.044 | 3904995  | 1999038 | 941.180 | 946.293 |
| -----                       |        |       |          |         |         |         |

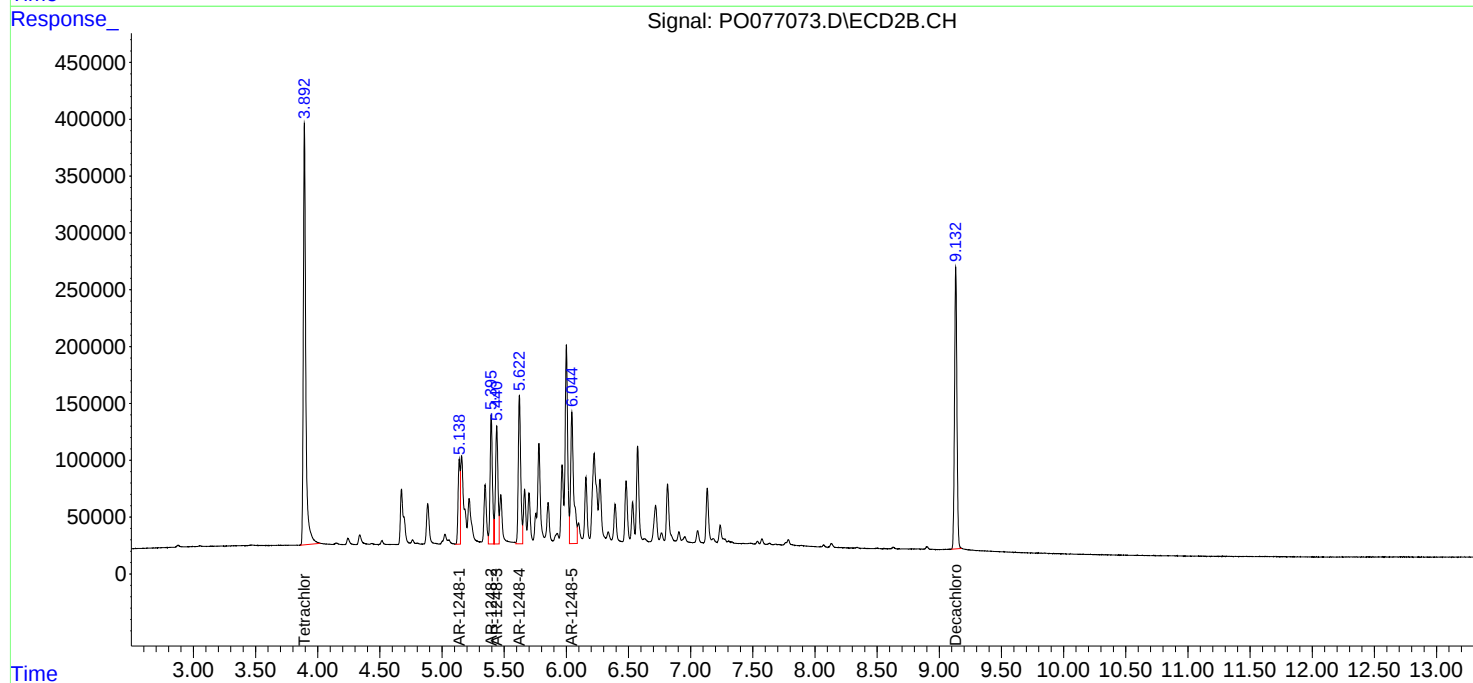
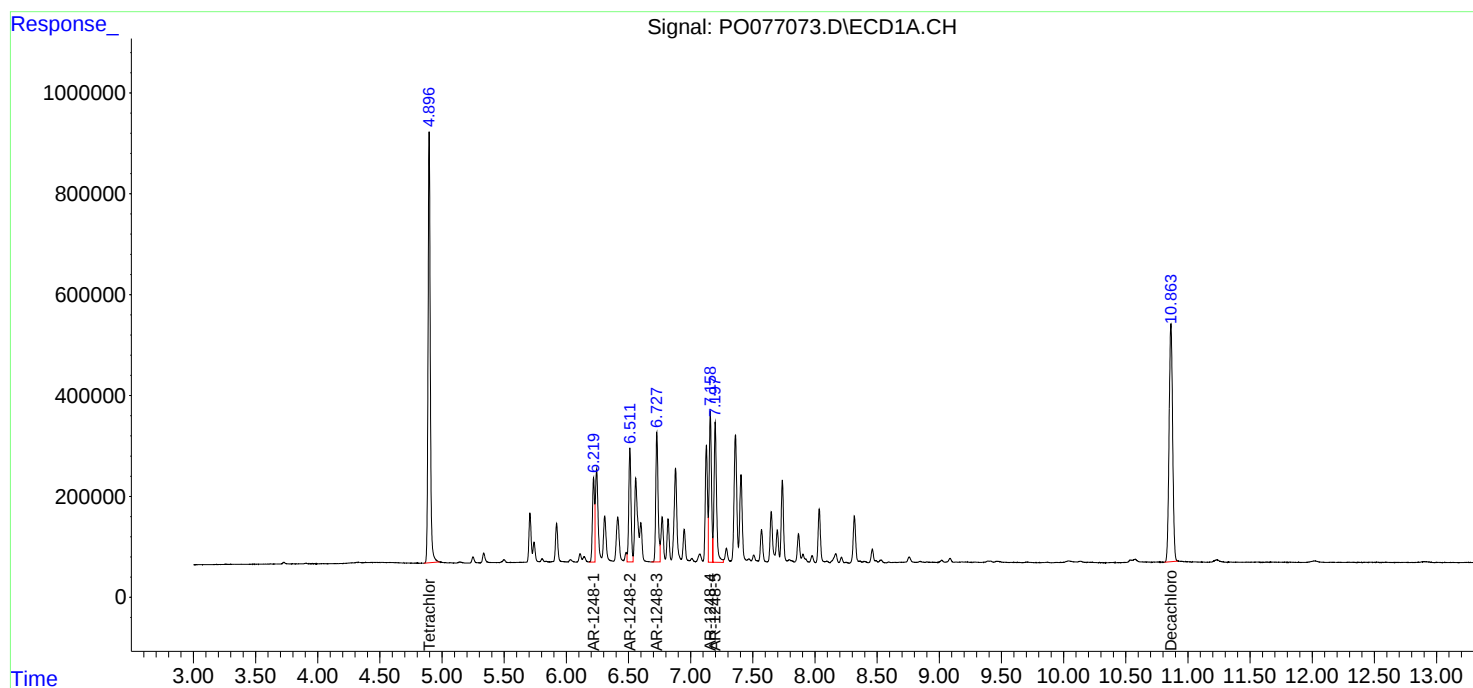
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

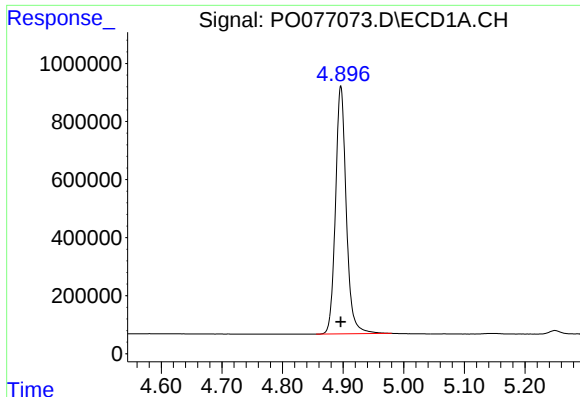
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042121\  
Data File : P0077073.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 20 Apr 2021 20:16  
Operator : DD\AJ  
Sample : AR1248ICC1000  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 21 09:16:04 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042121.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Apr 21 09:15:01 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

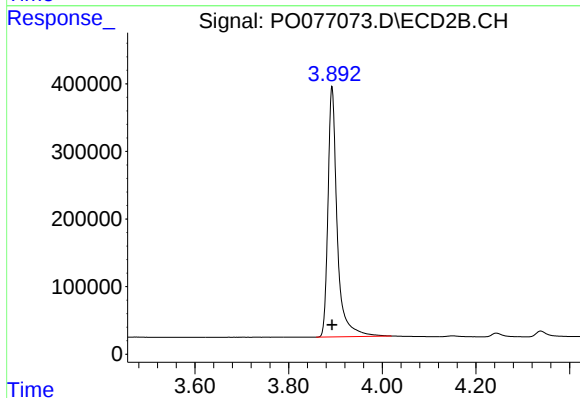




#1 Tetrachloro-m-xylene

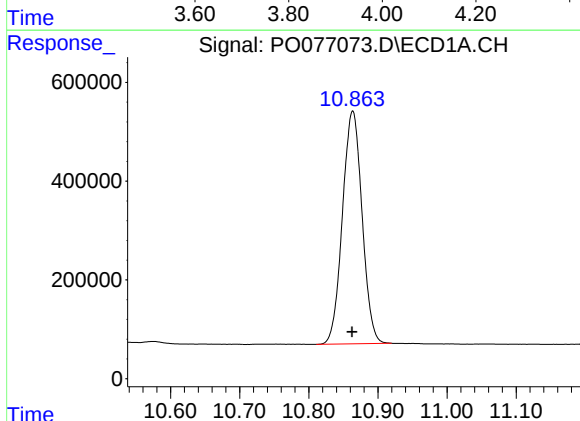
R.T.: 4.896 min  
Delta R.T.: 0.000 min  
Response: 10553825  
Conc: 99.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



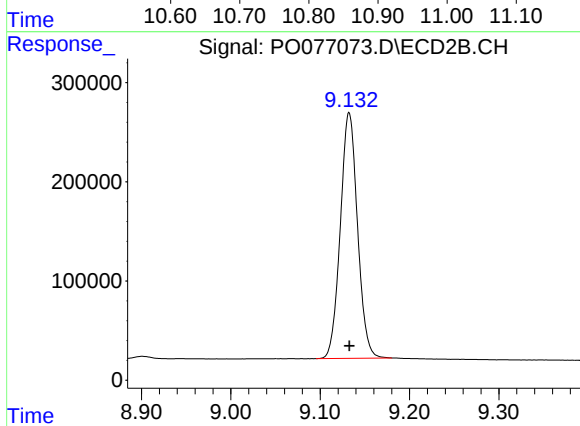
#1 Tetrachloro-m-xylene

R.T.: 3.893 min  
Delta R.T.: 0.000 min  
Response: 5070955  
Conc: 97.17 ng/ml



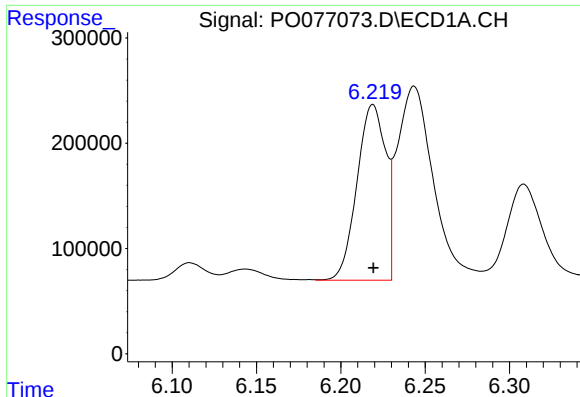
#2 Decachlorobiphenyl

R.T.: 10.864 min  
Delta R.T.: 0.000 min  
Response: 9304901  
Conc: 94.35 ng/ml



#2 Decachlorobiphenyl

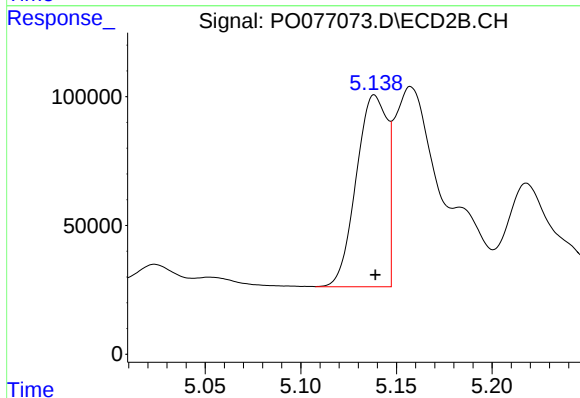
R.T.: 9.132 min  
Delta R.T.: 0.000 min  
Response: 3311003  
Conc: 93.72 ng/ml



#21 AR-1248-1

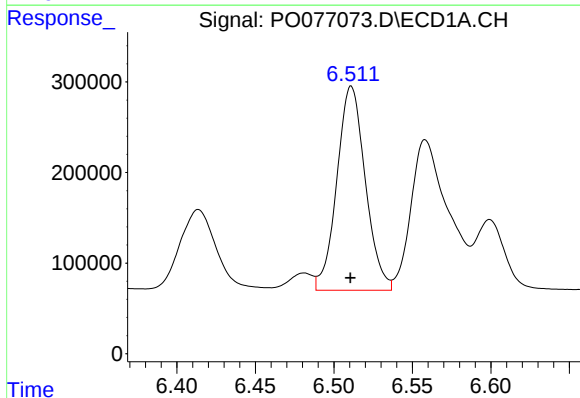
R.T.: 6.219 min  
Delta R.T.: 0.000 min  
Response: 1978268  
Conc: 946.18 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



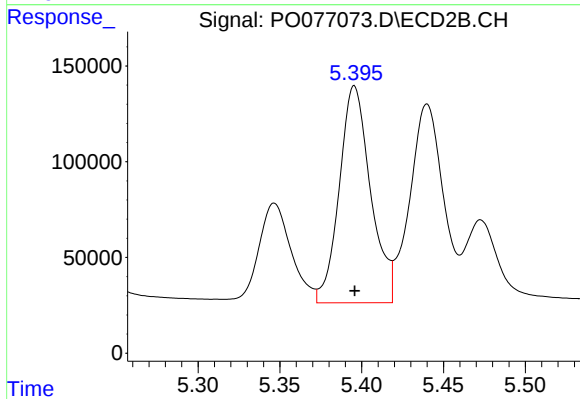
#21 AR-1248-1

R.T.: 5.138 min  
Delta R.T.: 0.000 min  
Response: 837250  
Conc: 957.51 ng/ml



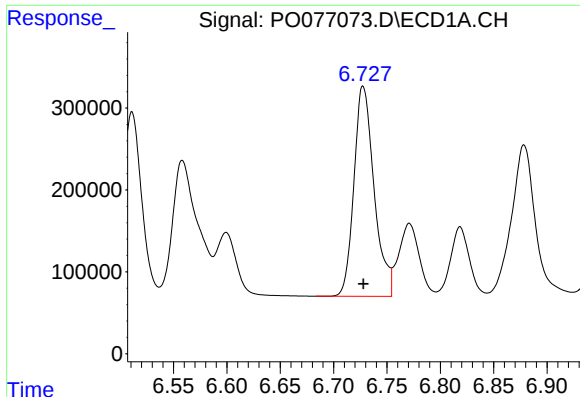
#22 AR-1248-2

R.T.: 6.511 min  
Delta R.T.: 0.000 min  
Response: 2844448  
Conc: 940.85 ng/ml



#22 AR-1248-2

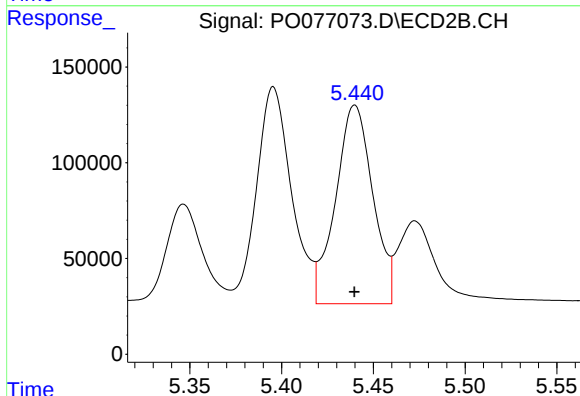
R.T.: 5.396 min  
Delta R.T.: 0.000 min  
Response: 1509774  
Conc: 924.51 ng/ml



#23 AR-1248-3

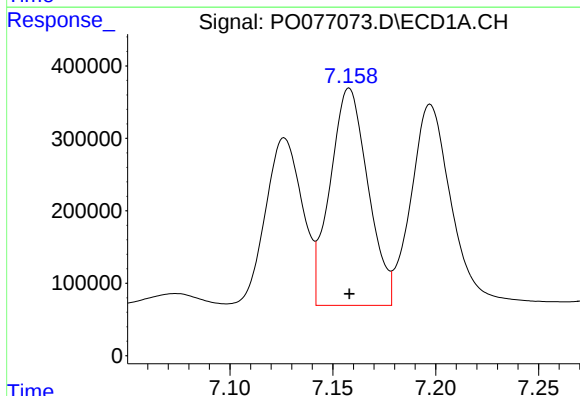
R.T.: 6.728 min  
Delta R.T.: 0.000 min  
Response: 3371877  
Conc: 953.57 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



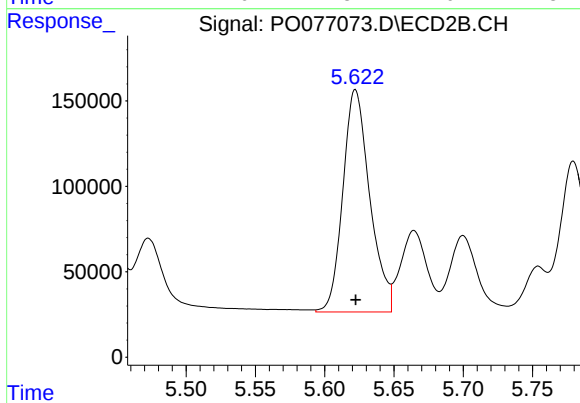
#23 AR-1248-3

R.T.: 5.440 min  
Delta R.T.: 0.000 min  
Response: 1468230  
Conc: 931.09 ng/ml



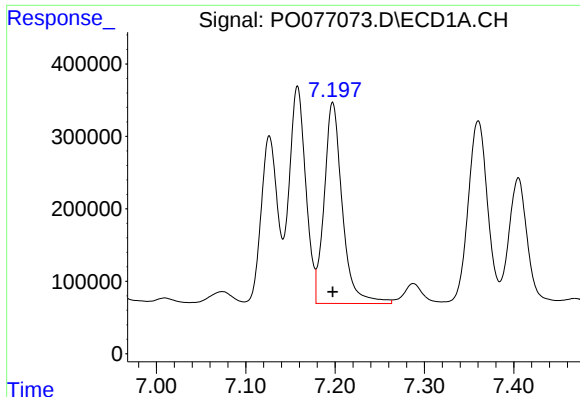
#24 AR-1248-4

R.T.: 7.158 min  
Delta R.T.: 0.000 min  
Response: 3845064  
Conc: 955.44 ng/ml



#24 AR-1248-4

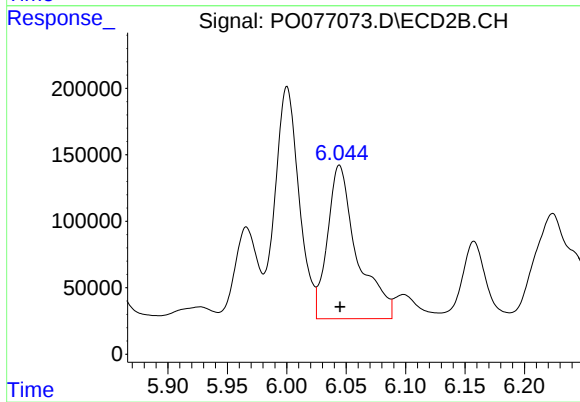
R.T.: 5.622 min  
Delta R.T.: 0.000 min  
Response: 1759062  
Conc: 947.14 ng/ml



#25 AR-1248-5

R.T.: 7.197 min  
Delta R.T.: 0.000 min  
Response: 3904995  
Conc: 941.18 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



#25 AR-1248-5

R.T.: 6.044 min  
Delta R.T.: 0.000 min  
Response: 1999038  
Conc: 946.29 ng/ml