

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062521\  
 Data File : P0079168.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 25 Jun 2021 20:43  
 Operator : DD\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 28 01:29:52 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun Jun 20 03:02:02 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...          | 4.323 | 3.600 | 4423179 | 1647341 | 56.045  | 55.427  |
| 2) SA Decachlor...          | 9.922 | 8.777 | 2989275 | 1396611 | 47.863  | 46.868  |
|                             |       |       |         |         |         |         |
| Target Compounds            |       |       |         |         |         |         |
| 21) L5 AR-1248-1            | 5.618 | 4.825 | 839626  | 328501  | 531.575 | 515.963 |
| 22) L5 AR-1248-2            | 5.908 | 5.084 | 1188896 | 495802  | 537.411 | 502.241 |
| 23) L5 AR-1248-3            | 6.118 | 5.126 | 1379751 | 496384  | 532.086 | 499.995 |
| 24) L5 AR-1248-4            | 6.542 | 5.307 | 1498895 | 575413  | 540.799 | 490.047 |
| 25) L5 AR-1248-5            | 6.579 | 5.722 | 1478067 | 549827  | 541.004 | 510.622 |
| -----                       |       |       |         |         |         |         |

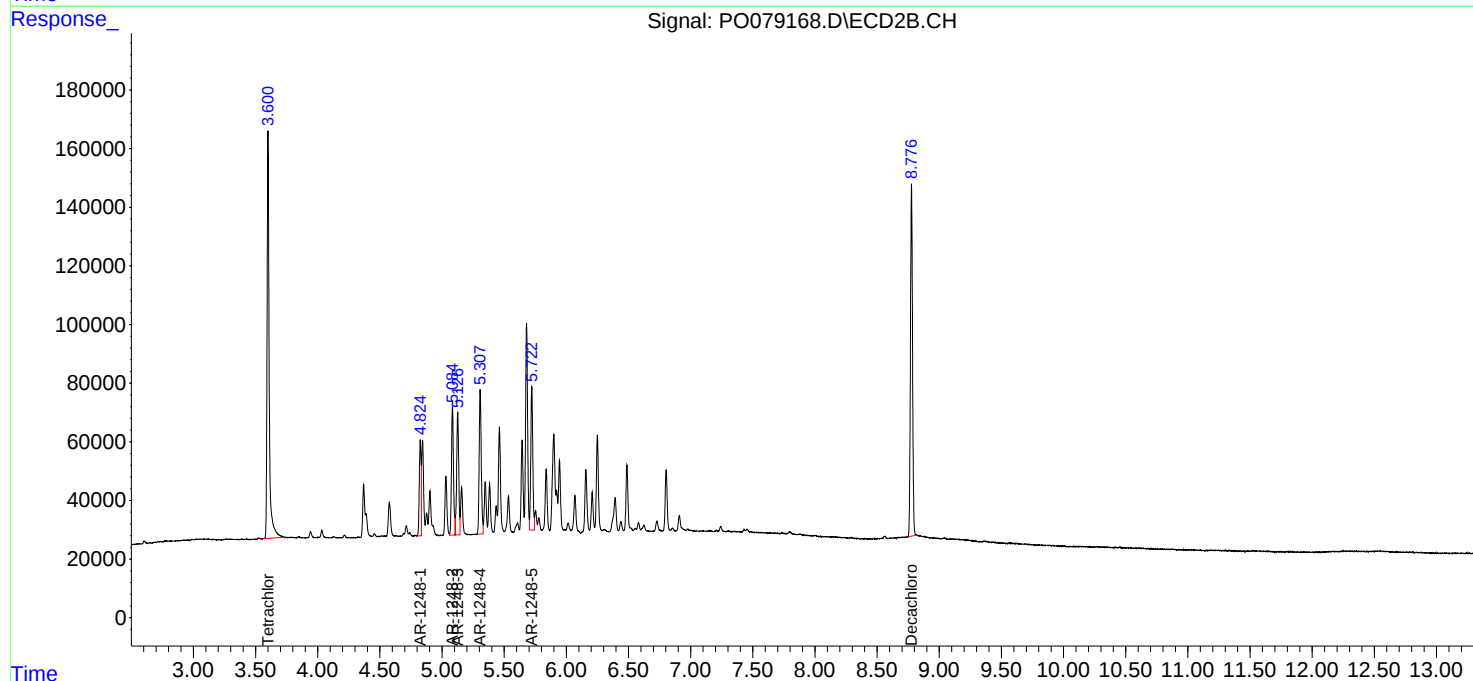
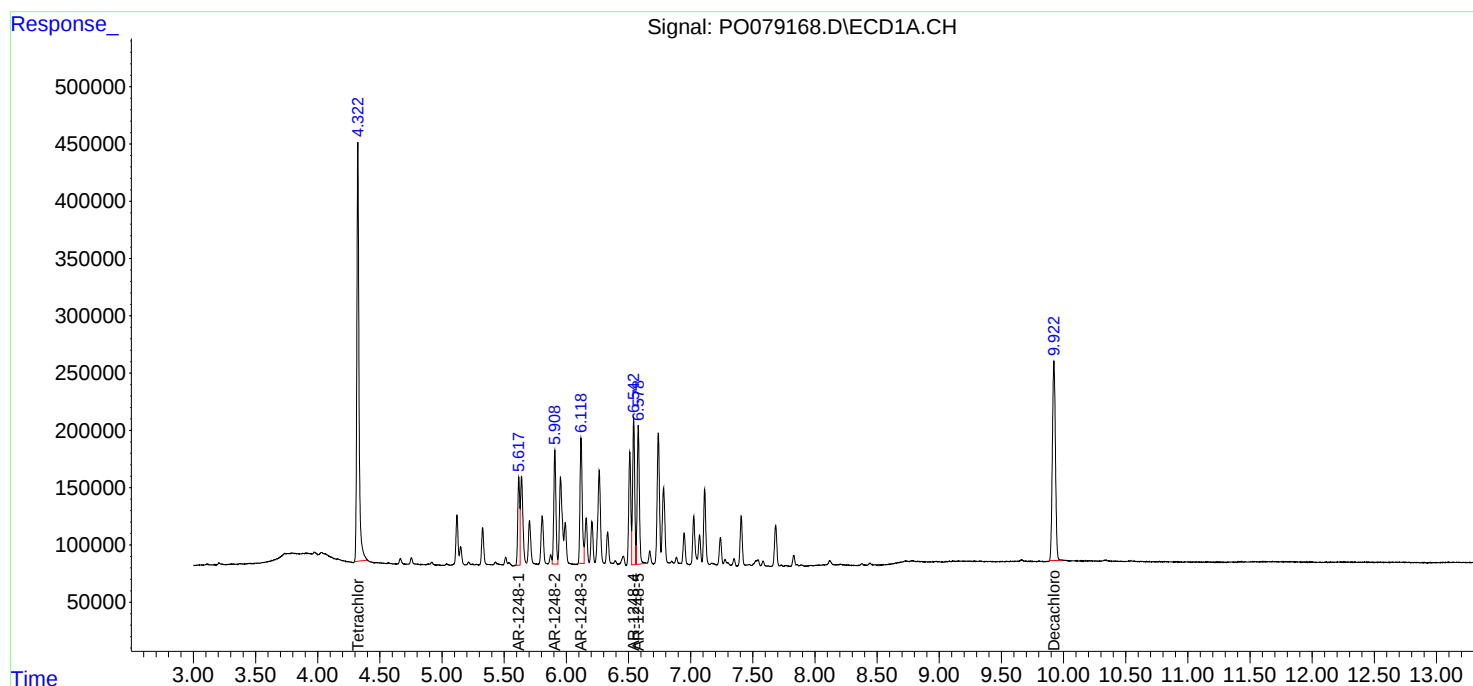
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

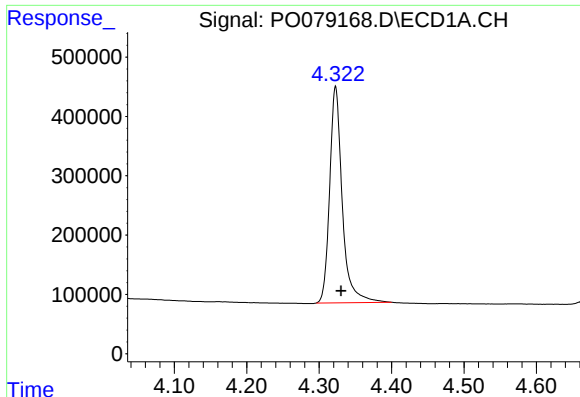
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO062521\  
Data File : PO079168.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 25 Jun 2021 20:43  
Operator : DD\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 28 01:29:52 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO061921.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sun Jun 20 03:02:02 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

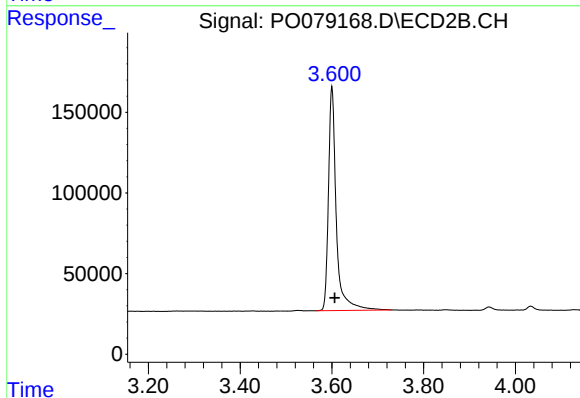




#1 Tetrachloro-m-xylene

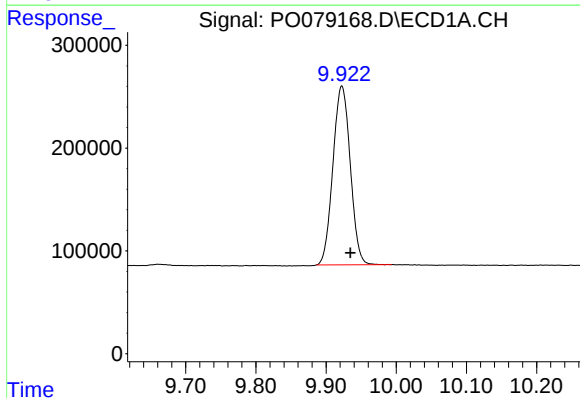
R.T.: 4.323 min  
Delta R.T.: -0.007 min  
Response: 4423179  
Conc: 56.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



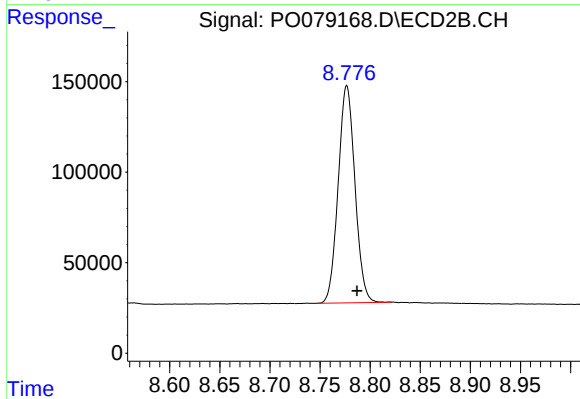
#1 Tetrachloro-m-xylene

R.T.: 3.600 min  
Delta R.T.: -0.006 min  
Response: 1647341  
Conc: 55.43 ng/ml



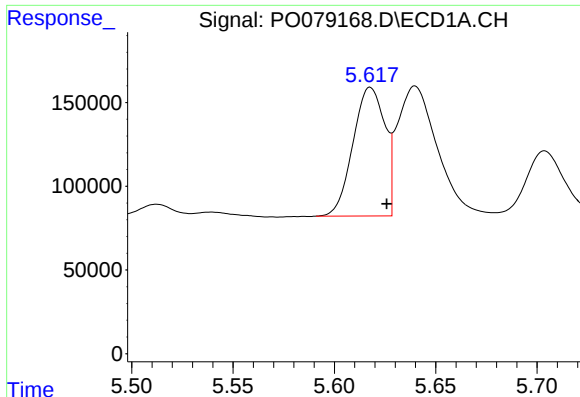
#2 Decachlorobiphenyl

R.T.: 9.922 min  
Delta R.T.: -0.012 min  
Response: 2989275  
Conc: 47.86 ng/ml



#2 Decachlorobiphenyl

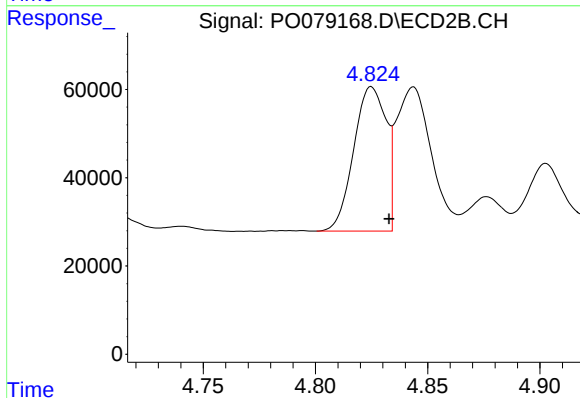
R.T.: 8.777 min  
Delta R.T.: -0.010 min  
Response: 1396611  
Conc: 46.87 ng/ml



#21 AR-1248-1

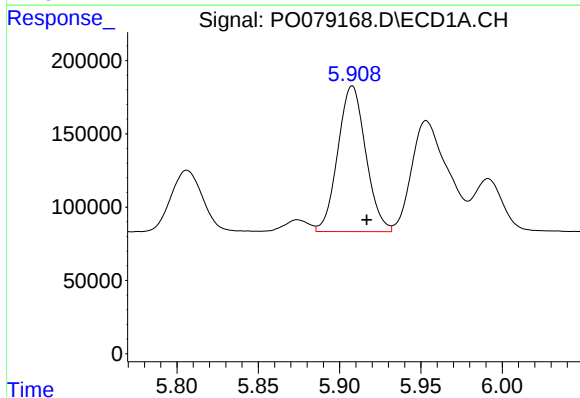
R.T.: 5.618 min  
Delta R.T.: -0.008 min  
Response: 839626  
Conc: 531.58 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



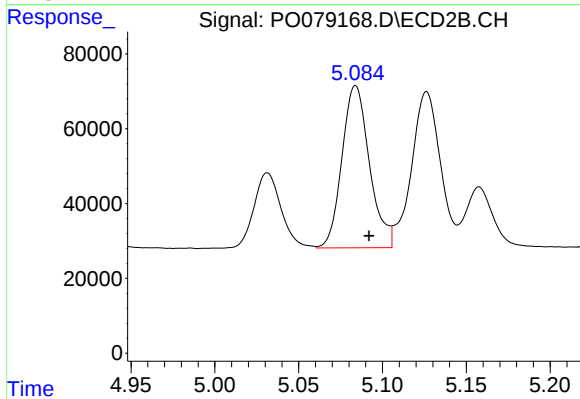
#21 AR-1248-1

R.T.: 4.825 min  
Delta R.T.: -0.008 min  
Response: 328501  
Conc: 515.96 ng/ml



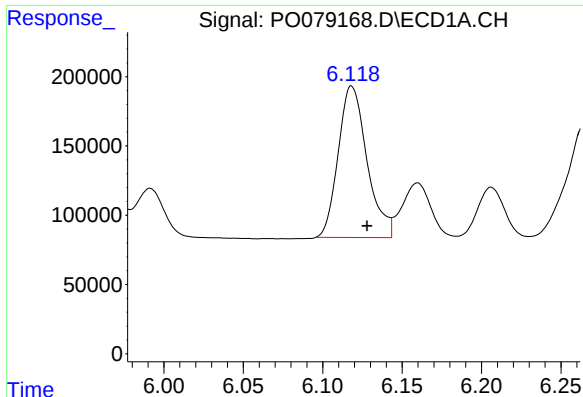
#22 AR-1248-2

R.T.: 5.908 min  
Delta R.T.: -0.009 min  
Response: 1188896  
Conc: 537.41 ng/ml



#22 AR-1248-2

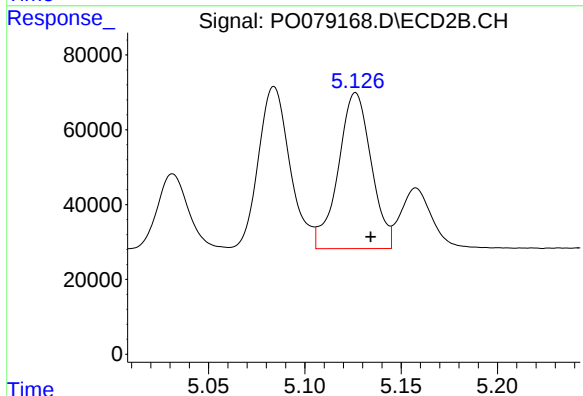
R.T.: 5.084 min  
Delta R.T.: -0.008 min  
Response: 495802  
Conc: 502.24 ng/ml



#23 AR-1248-3

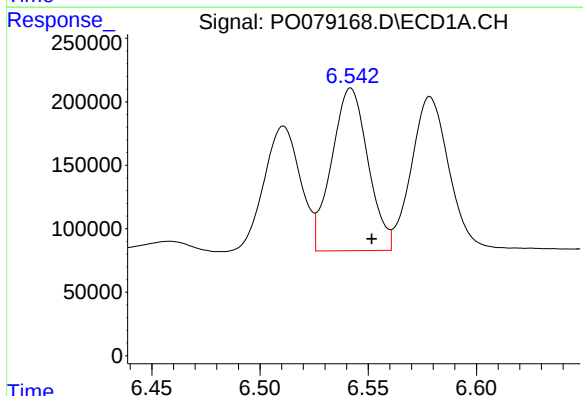
R.T.: 6.118 min  
Delta R.T.: -0.010 min  
Response: 1379751  
Conc: 532.09 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



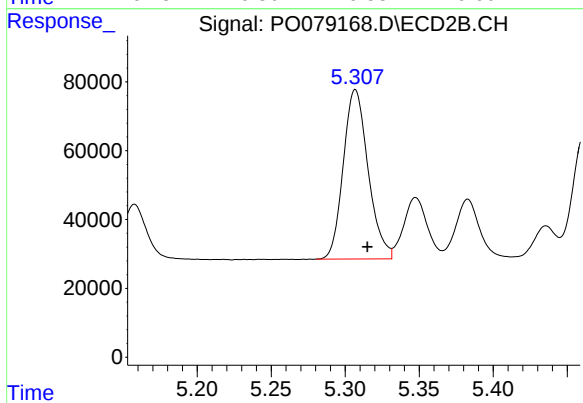
#23 AR-1248-3

R.T.: 5.126 min  
Delta R.T.: -0.008 min  
Response: 496384  
Conc: 500.00 ng/ml



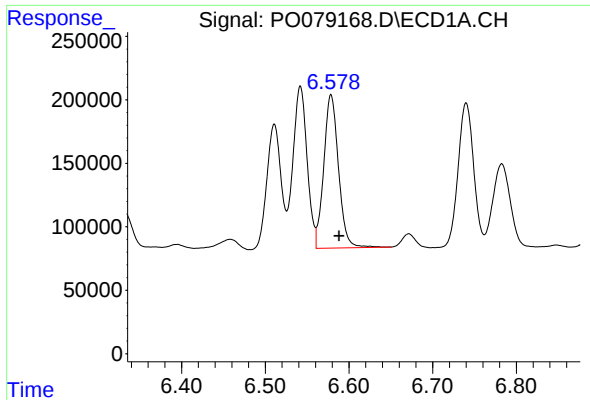
#24 AR-1248-4

R.T.: 6.542 min  
Delta R.T.: -0.010 min  
Response: 1498895  
Conc: 540.80 ng/ml



#24 AR-1248-4

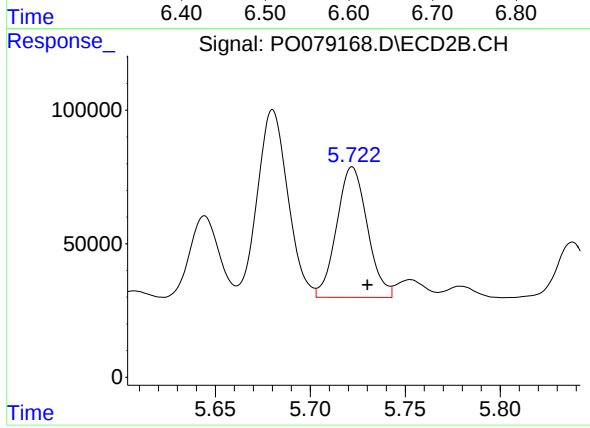
R.T.: 5.307 min  
Delta R.T.: -0.008 min  
Response: 575413  
Conc: 490.05 ng/ml



#25 AR-1248-5

R.T.: 6.579 min  
Delta R.T.: -0.010 min  
Response: 1478067  
Conc: 541.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.722 min  
Delta R.T.: -0.008 min  
Response: 549827  
Conc: 510.62 ng/ml