

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031621\  
 Data File : P0076199.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Mar 2021 13:13  
 Operator : DD\AJ  
 Sample : M1629-06  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 304EM-001-0204

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 17 08:56:21 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 16 07:18:57 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...          | 4.923  | 3.936 | 1157544 | 932647 | 20.376 | 22.354 |
| 2) SA Decachlor...          | 10.922 | 9.202 | 728308  | 651045 | 18.935 | 16.955 |
|                             |        |       |         |        |        |        |
| Target Compounds            |        |       |         |        |        |        |
| 41) L9 AR-1268-1            | 9.431  | 8.130 | 275822  | 297145 | 47.350 | 50.595 |
| 42) L9 AR-1268-2            | 9.527  | 8.195 | 247792  | 276948 | 46.710 | 51.997 |
| 43) L9 AR-1268-3            | 9.751  | 8.401 | 115948  | 115110 | 25.011 | 24.270 |
| 44) L9 AR-1268-4            | 10.185 | 8.690 | 135512  | 147821 | 77.755 | 79.544 |
| 45) L9 AR-1268-5            | 10.592 | 8.965 | 401976  | 398331 | 29.197 | 29.847 |
| -----                       |        |       |         |        |        |        |

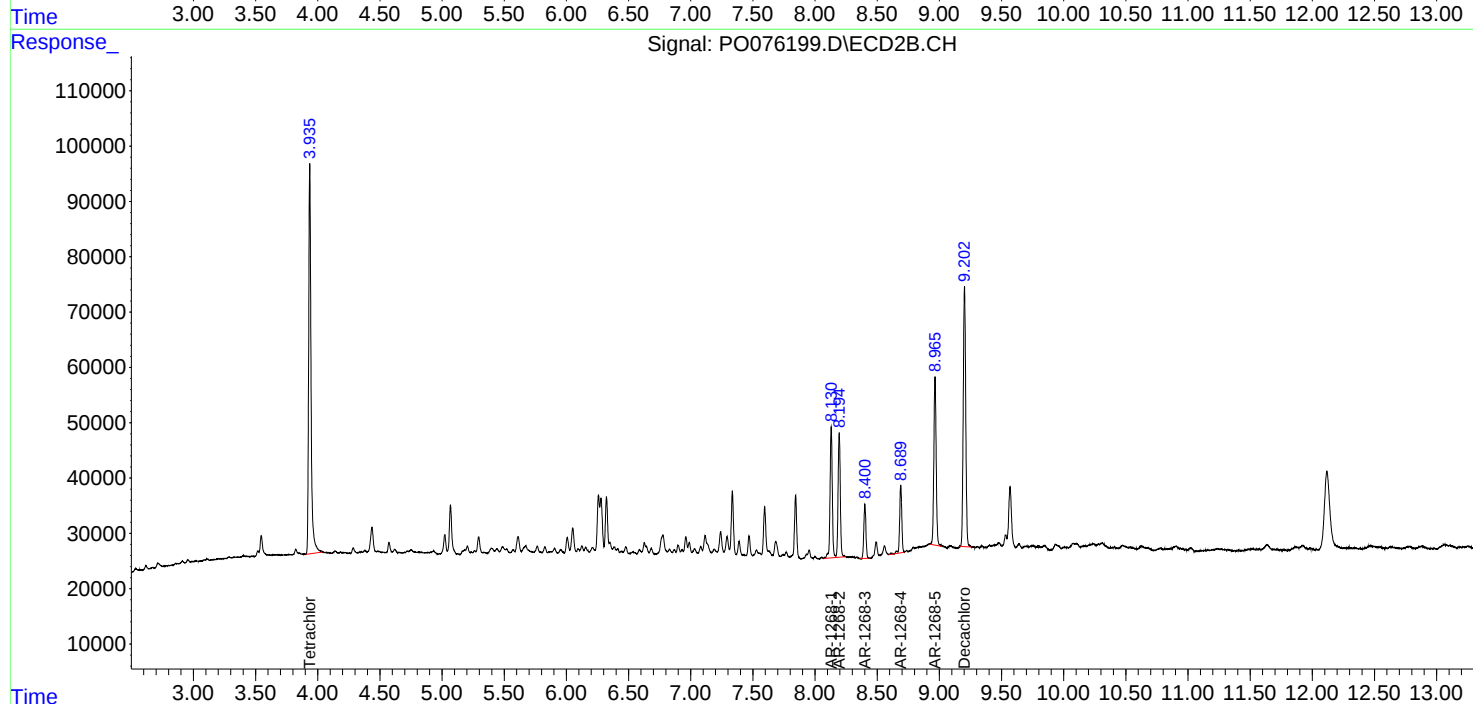
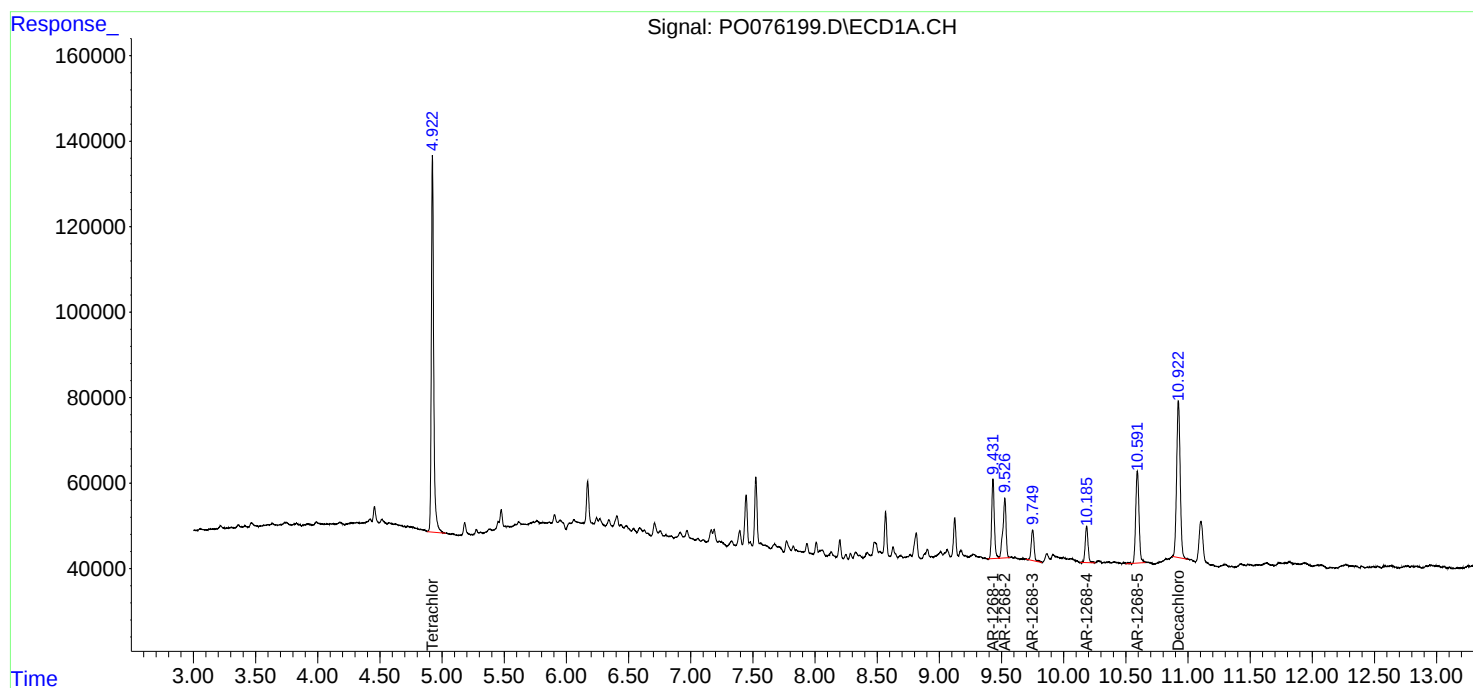
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

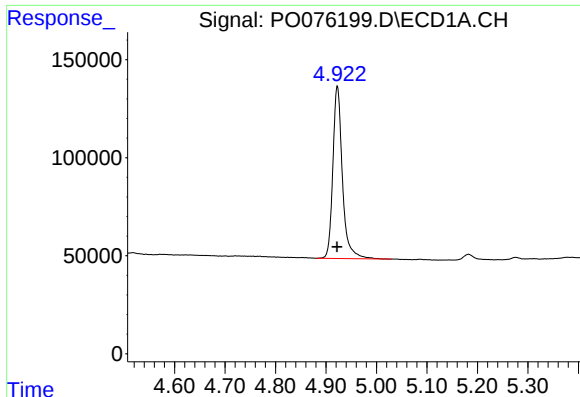
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO031621\  
Data File : PO076199.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 16 Mar 2021 13:13  
Operator : DD\AJ  
Sample : M1629-06  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
304EM-001-0204

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 17 08:56:21 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO031521.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Mar 16 07:18:57 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

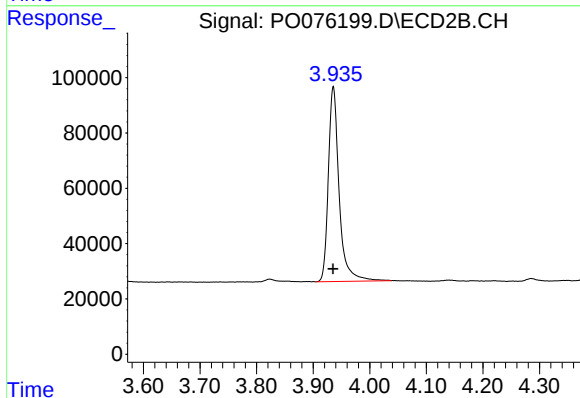




#1 Tetrachloro-m-xylene

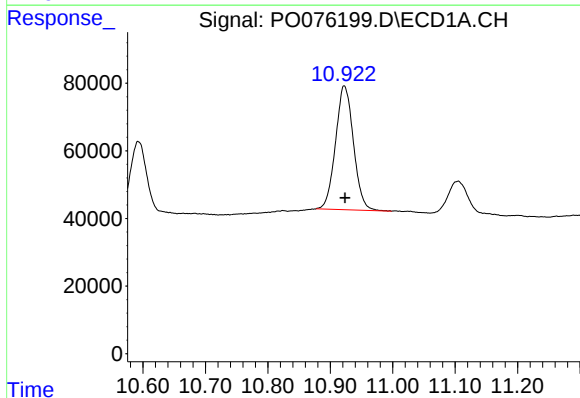
R.T.: 4.923 min  
Delta R.T.: 0.000 min  
Response: 1157544  
Conc: 20.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
304EM-001-0204



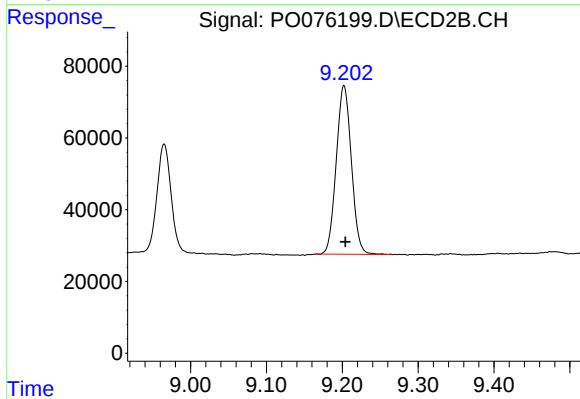
#1 Tetrachloro-m-xylene

R.T.: 3.936 min  
Delta R.T.: 0.000 min  
Response: 932647  
Conc: 22.35 ng/ml



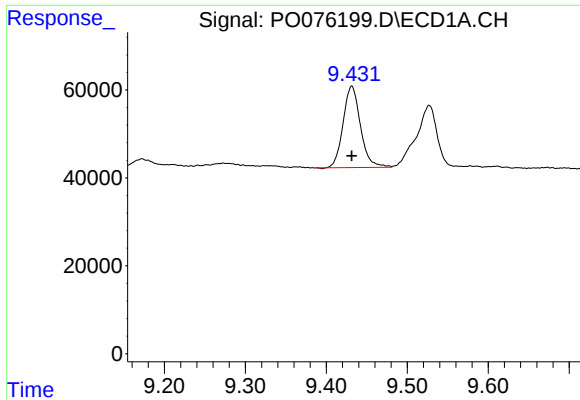
#2 Decachlorobiphenyl

R.T.: 10.922 min  
Delta R.T.: -0.001 min  
Response: 728308  
Conc: 18.93 ng/ml



#2 Decachlorobiphenyl

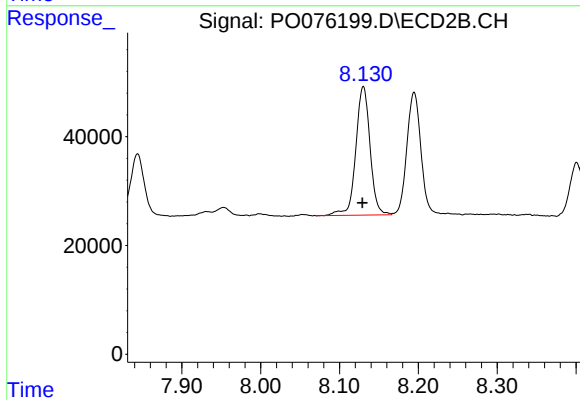
R.T.: 9.202 min  
Delta R.T.: -0.002 min  
Response: 651045  
Conc: 16.96 ng/ml



#41 AR-1268-1

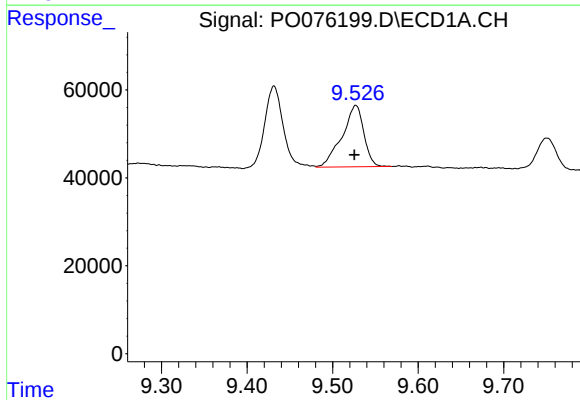
R.T.: 9.431 min  
Delta R.T.: 0.000 min  
Response: 275822  
Conc: 47.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
304EM-001-0204



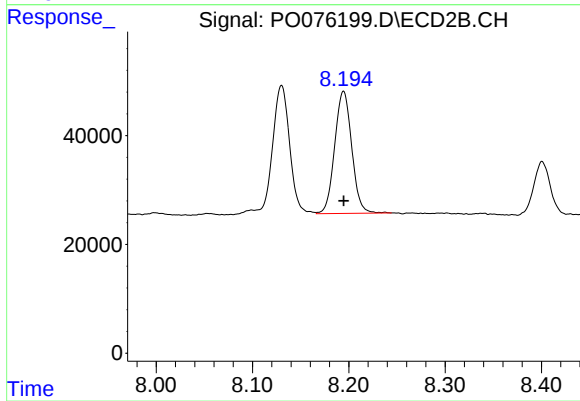
#41 AR-1268-1

R.T.: 8.130 min  
Delta R.T.: 0.000 min  
Response: 297145  
Conc: 50.59 ng/ml



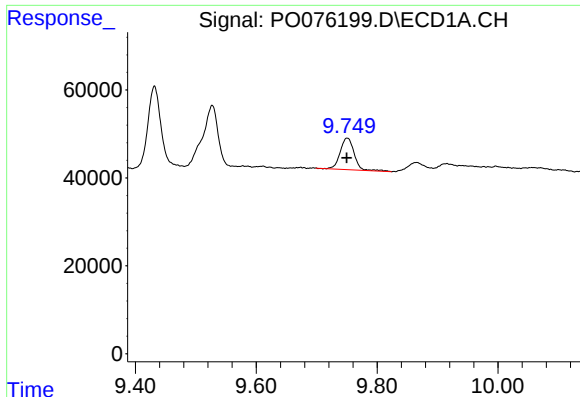
#42 AR-1268-2

R.T.: 9.527 min  
Delta R.T.: 0.002 min  
Response: 247792  
Conc: 46.71 ng/ml



#42 AR-1268-2

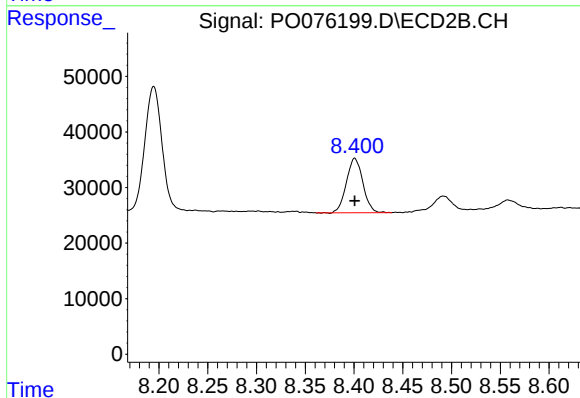
R.T.: 8.195 min  
Delta R.T.: 0.000 min  
Response: 276948  
Conc: 52.00 ng/ml



#43 AR-1268-3

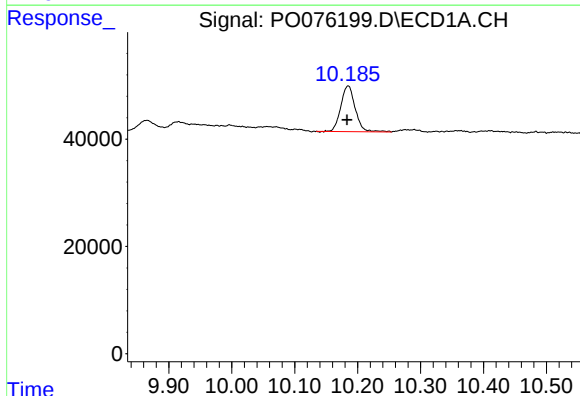
R.T.: 9.751 min  
Delta R.T.: 0.000 min  
Response: 115948  
Conc: 25.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
304EM-001-0204



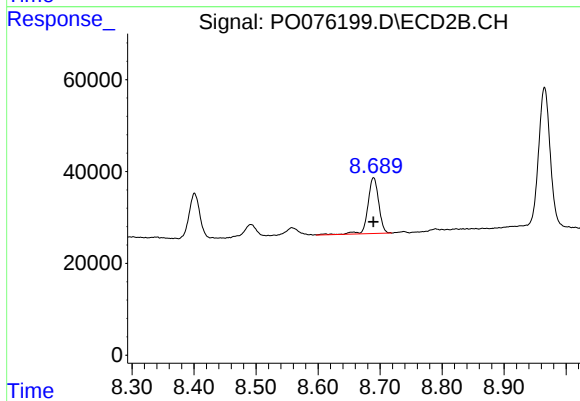
#43 AR-1268-3

R.T.: 8.401 min  
Delta R.T.: 0.000 min  
Response: 115110  
Conc: 24.27 ng/ml



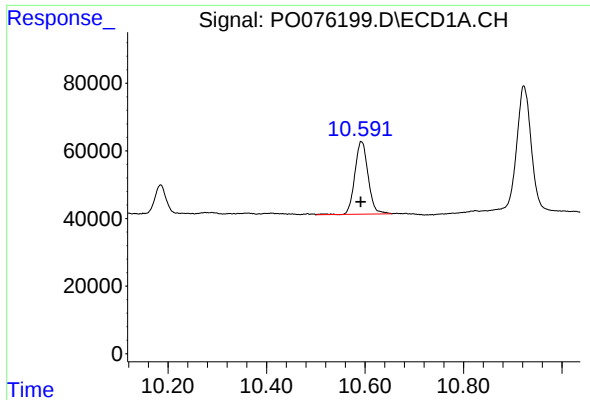
#44 AR-1268-4

R.T.: 10.185 min  
Delta R.T.: 0.002 min  
Response: 135512  
Conc: 77.76 ng/ml



#44 AR-1268-4

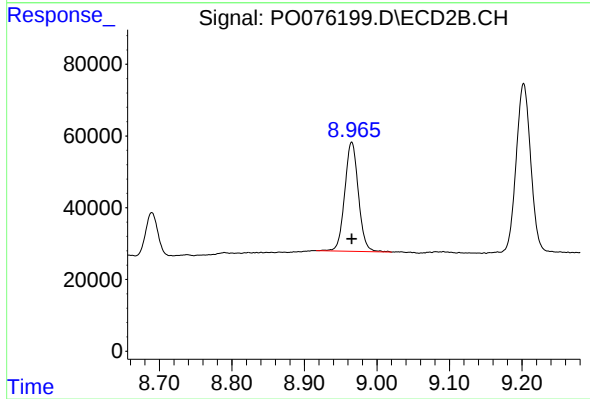
R.T.: 8.690 min  
Delta R.T.: 0.000 min  
Response: 147821  
Conc: 79.54 ng/ml



#45 AR-1268-5

R.T.: 10.592 min  
Delta R.T.: 0.000 min  
Response: 401976  
Conc: 29.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
304EM-001-0204



#45 AR-1268-5

R.T.: 8.965 min  
Delta R.T.: 0.000 min  
Response: 398331  
Conc: 29.85 ng/ml