

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031920\  
 Data File : P0067332.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Mar 2020 14:41  
 Operator : DD\AJ  
 Sample : AR1242ICC050  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 19 15:01:31 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031920.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 19 14:39:38 2020  
 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...          | 4.940  | 3.951 | 111226 | 191744 | 5.153  | 5.377  |
| 2) SA Decachlor...          | 10.923 | 9.247 | 159095 | 245360 | 5.333  | 6.296  |
| Target Compounds            |        |       |        |        |        |        |
| 16) L4 AR-1242-1            | 6.260  | 5.209 | 39706  | 71515  | 58.983 | 62.680 |
| 17) L4 AR-1242-2            | 6.284  | 5.230 | 53349  | 91918  | 57.892 | 61.311 |
| 18) L4 AR-1242-3            | 6.350  | 5.421 | 35383  | 49823  | 61.355 | 59.281 |
| 19) L4 AR-1242-4            | 6.456  | 5.518 | 27055  | 44182  | 57.096 | 53.610 |
| 20) L4 AR-1242-5            | 7.237  | 6.081 | 30087  | 62603  | 55.583 | 58.401 |
| -----                       |        |       |        |        |        |        |

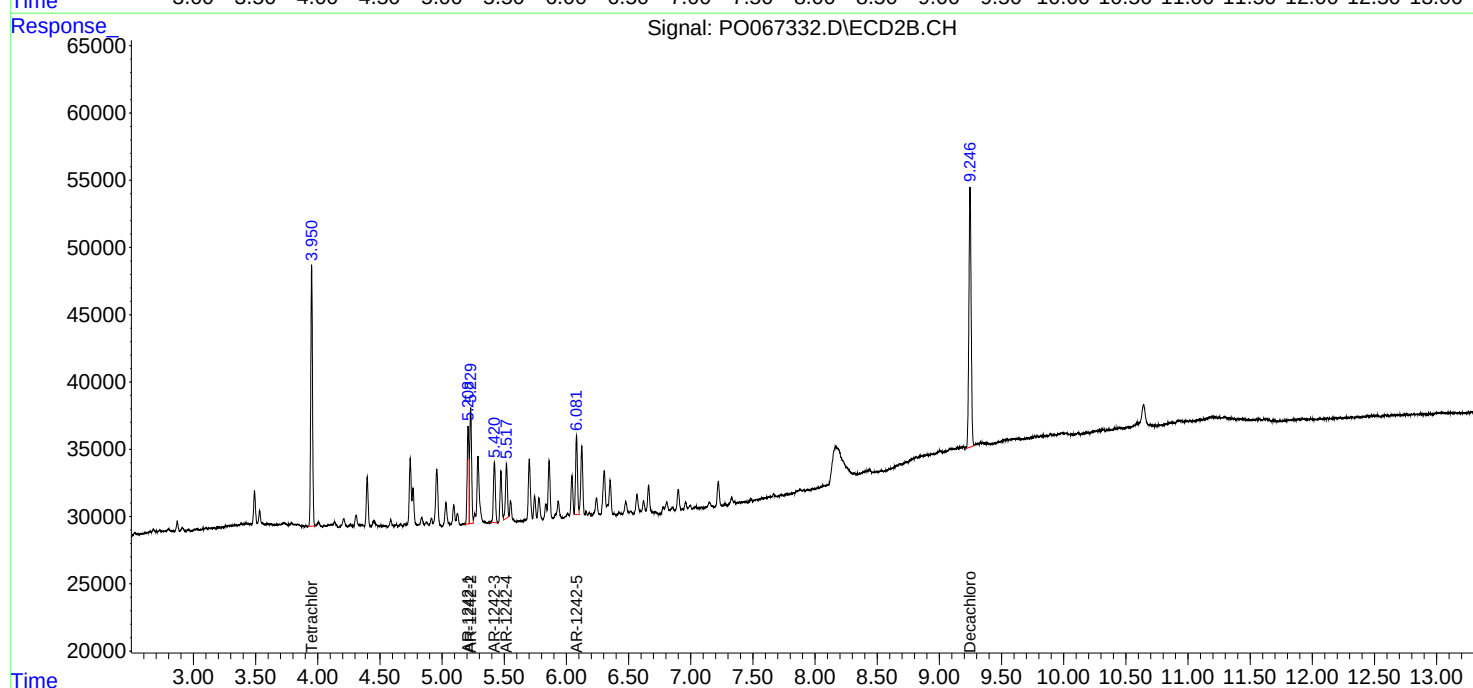
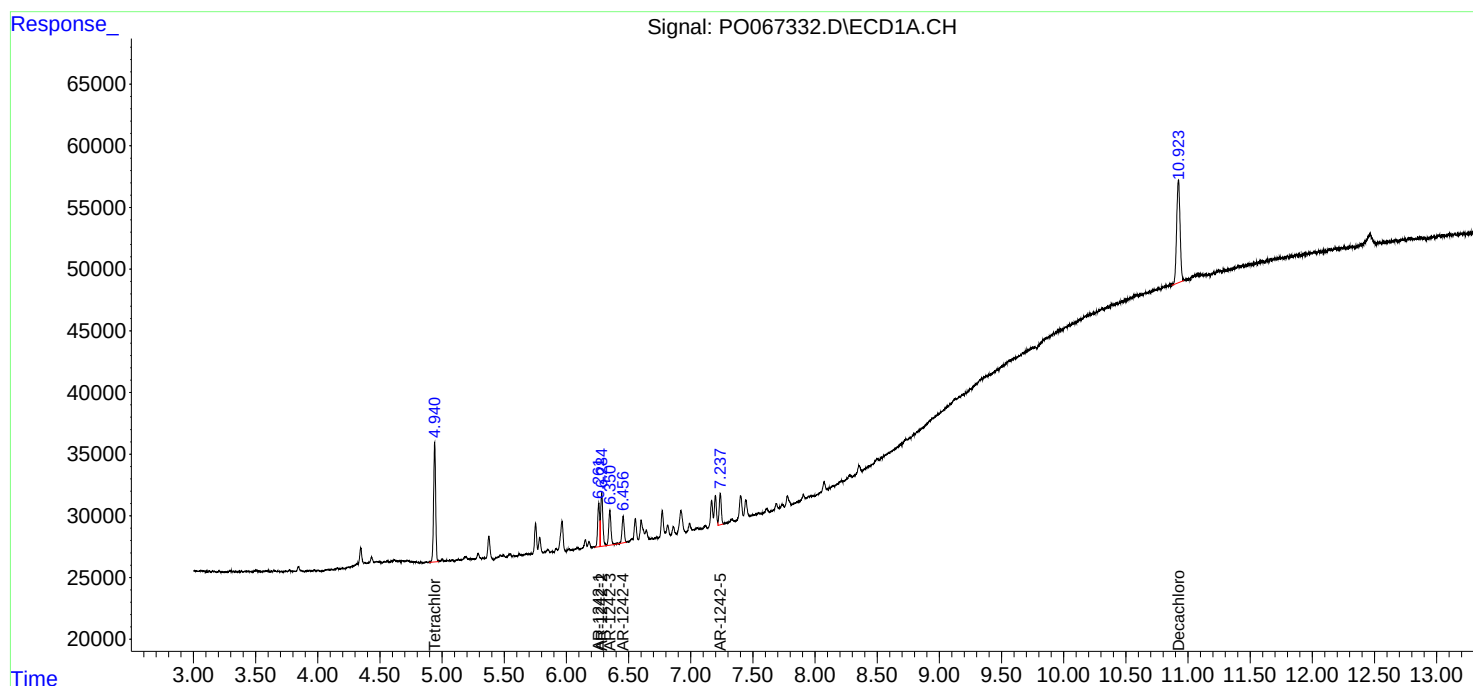
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

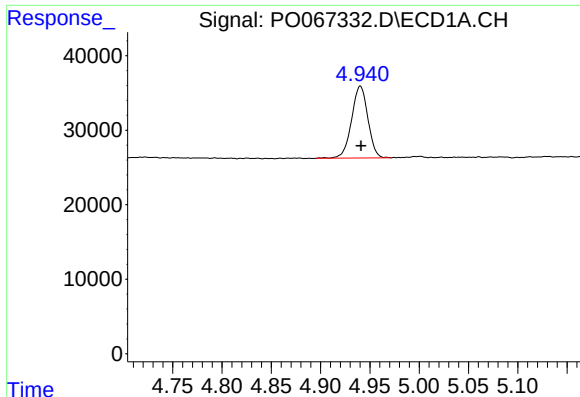
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO031920\  
Data File : PO067332.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 19 Mar 2020 14:41  
Operator : DD\AJ  
Sample : AR1242ICC050  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 19 15:01:31 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO031920.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Mar 19 14:39:38 2020  
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

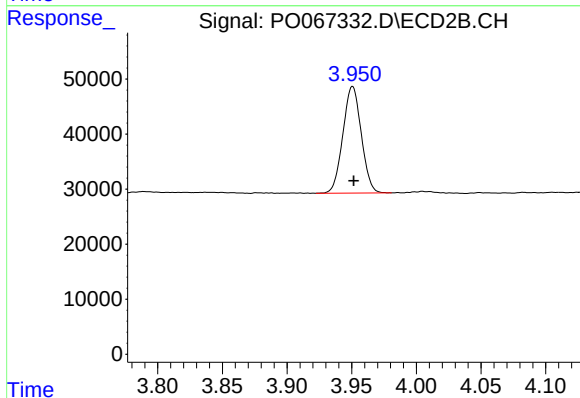




#1 Tetrachloro-m-xylene

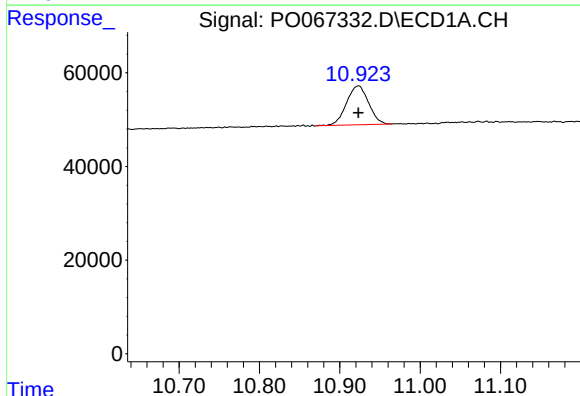
R.T.: 4.940 min  
Delta R.T.: 0.000 min  
Response: 111226  
Conc: 5.15 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



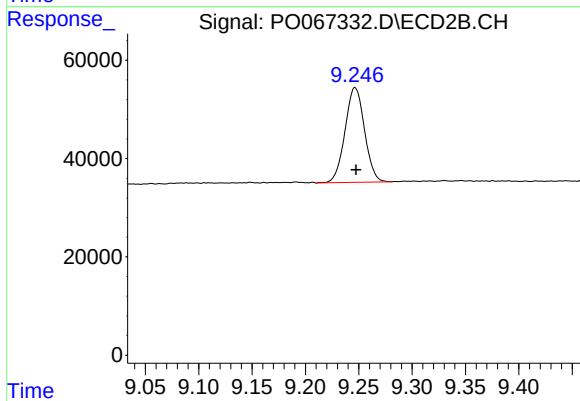
#1 Tetrachloro-m-xylene

R.T.: 3.951 min  
Delta R.T.: 0.000 min  
Response: 191744  
Conc: 5.38 ng/ml



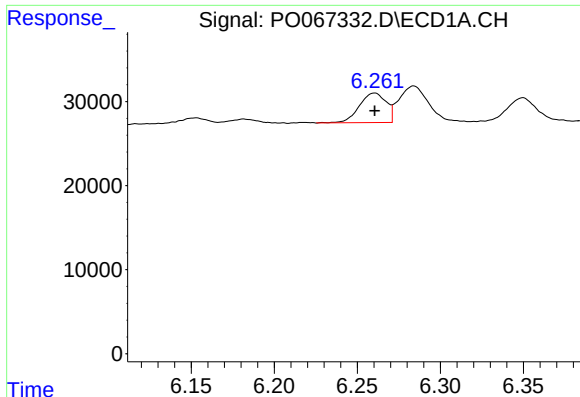
#2 Decachlorobiphenyl

R.T.: 10.923 min  
Delta R.T.: 0.000 min  
Response: 159095  
Conc: 5.33 ng/ml



#2 Decachlorobiphenyl

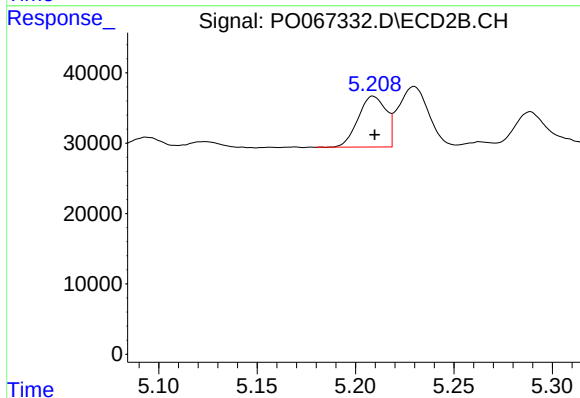
R.T.: 9.247 min  
Delta R.T.: -0.001 min  
Response: 245360  
Conc: 6.30 ng/ml



#16 AR-1242-1

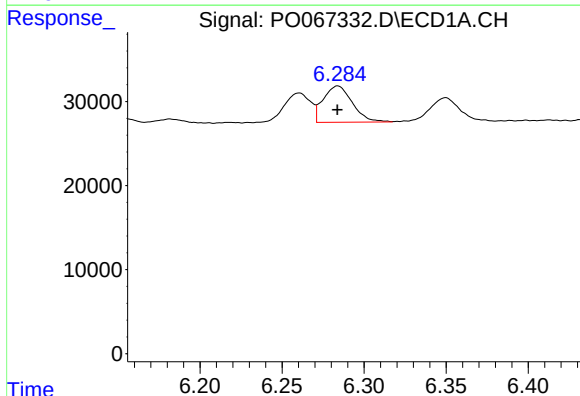
R.T.: 6.260 min  
Delta R.T.: 0.000 min  
Response: 39706  
Conc: 58.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



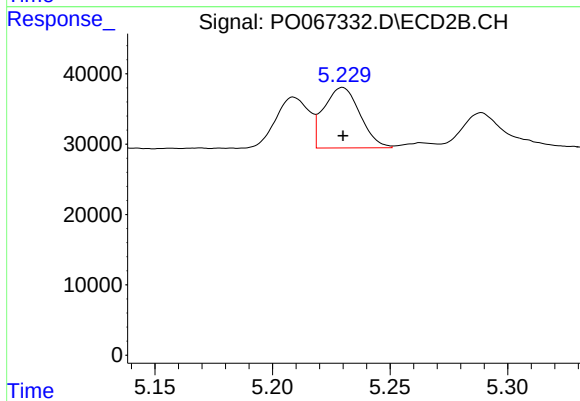
#16 AR-1242-1

R.T.: 5.209 min  
Delta R.T.: 0.000 min  
Response: 71515  
Conc: 62.68 ng/ml



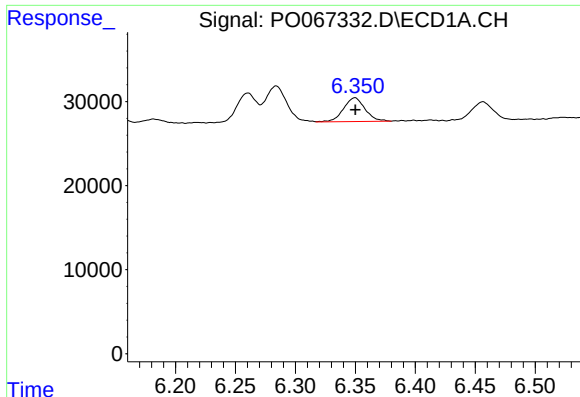
#17 AR-1242-2

R.T.: 6.284 min  
Delta R.T.: 0.000 min  
Response: 53349  
Conc: 57.89 ng/ml



#17 AR-1242-2

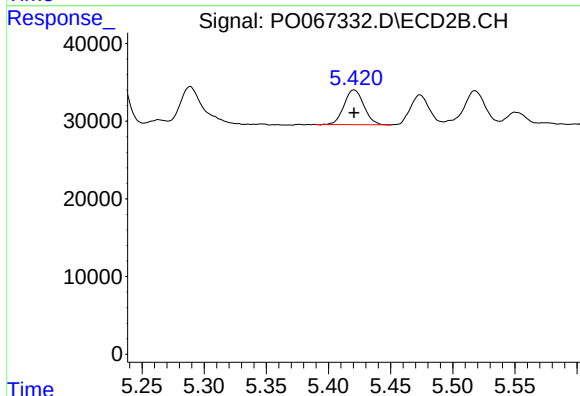
R.T.: 5.230 min  
Delta R.T.: 0.000 min  
Response: 91918  
Conc: 61.31 ng/ml



#18 AR-1242-3

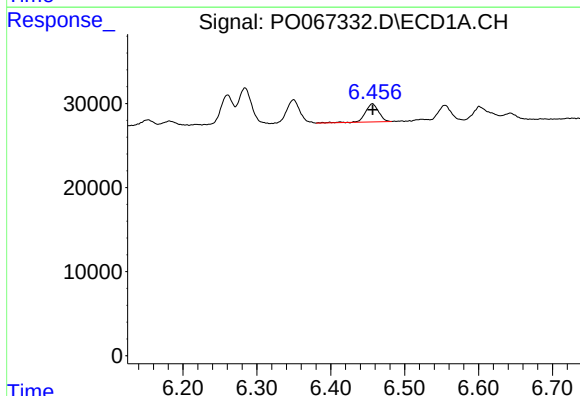
R.T.: 6.350 min  
Delta R.T.: 0.000 min  
Response: 35383  
Conc: 61.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



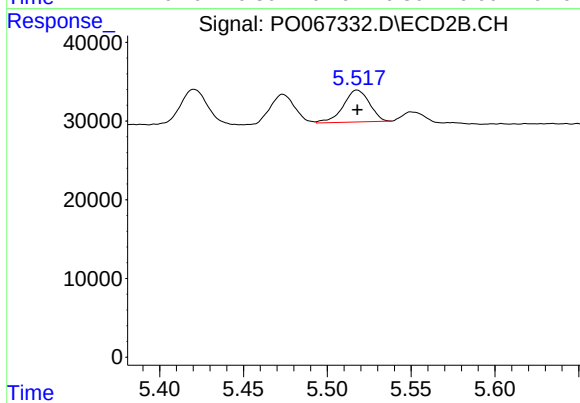
#18 AR-1242-3

R.T.: 5.421 min  
Delta R.T.: 0.000 min  
Response: 49823  
Conc: 59.28 ng/ml



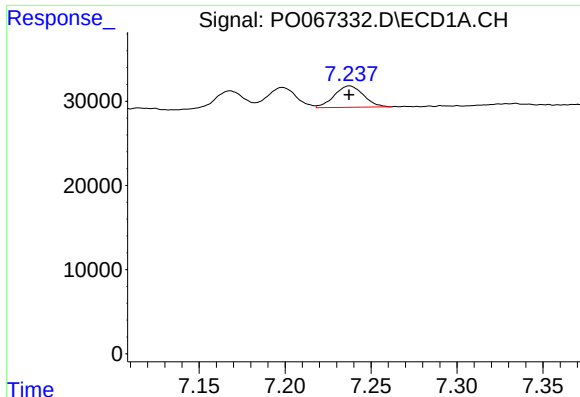
#19 AR-1242-4

R.T.: 6.456 min  
Delta R.T.: 0.000 min  
Response: 27055  
Conc: 57.10 ng/ml



#19 AR-1242-4

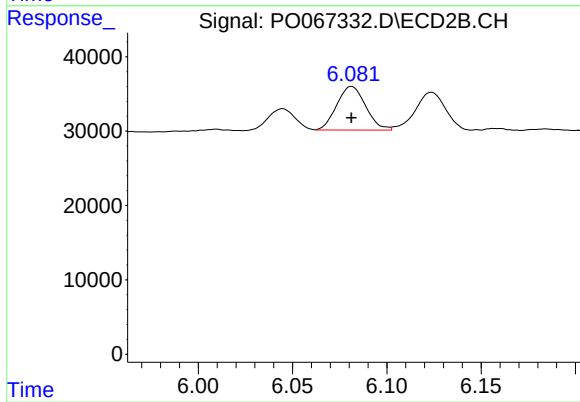
R.T.: 5.518 min  
Delta R.T.: 0.000 min  
Response: 44182  
Conc: 53.61 ng/ml



#20 AR-1242-5

R.T.: 7.237 min  
Delta R.T.: 0.000 min  
Response: 30087  
Conc: 55.58 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#20 AR-1242-5

R.T.: 6.081 min  
Delta R.T.: 0.000 min  
Response: 62603  
Conc: 58.40 ng/ml