

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042919\  
 Data File : P0055697.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Apr 2019 4:07  
 Operator : SM/SJ  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 30 04:34:16 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042919.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 30 04:33:53 2019  
 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... | 4.282 | 3.596 | 1392979 | 1478587 | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 9.885 | 8.550 | 2077499 | 1548382 | 50.000  | 50.000  |
|                             |                 |       |       |         |         |         |         |
| Target Compounds            |                 |       |       |         |         |         |         |
| 21)                         | L5 AR-1248-1    | 5.444 | 4.669 | 446471  | 452314  | 500.000 | 500.000 |
| 22)                         | L5 AR-1248-2    | 5.715 | 4.903 | 663031  | 596715  | 500.000 | 500.000 |
| 23)                         | L5 AR-1248-3    | 5.918 | 4.944 | 744763  | 615448  | 500.000 | 500.000 |
| 24)                         | L5 AR-1248-4    | 6.319 | 5.115 | 881701  | 797112  | 500.000 | 500.000 |
| 25)                         | L5 AR-1248-5    | 6.357 | 5.504 | 848216  | 822025  | 500.000 | 500.000 |
| -----                       |                 |       |       |         |         |         |         |

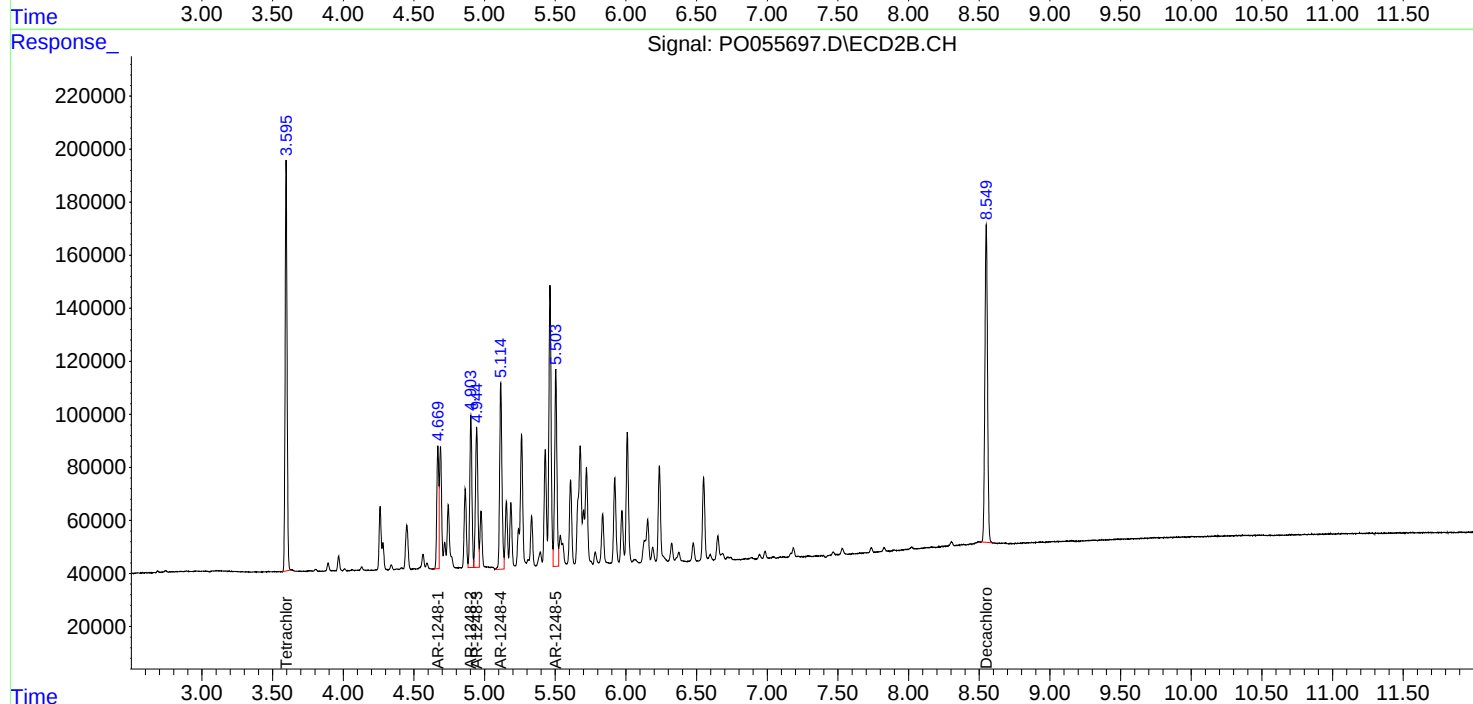
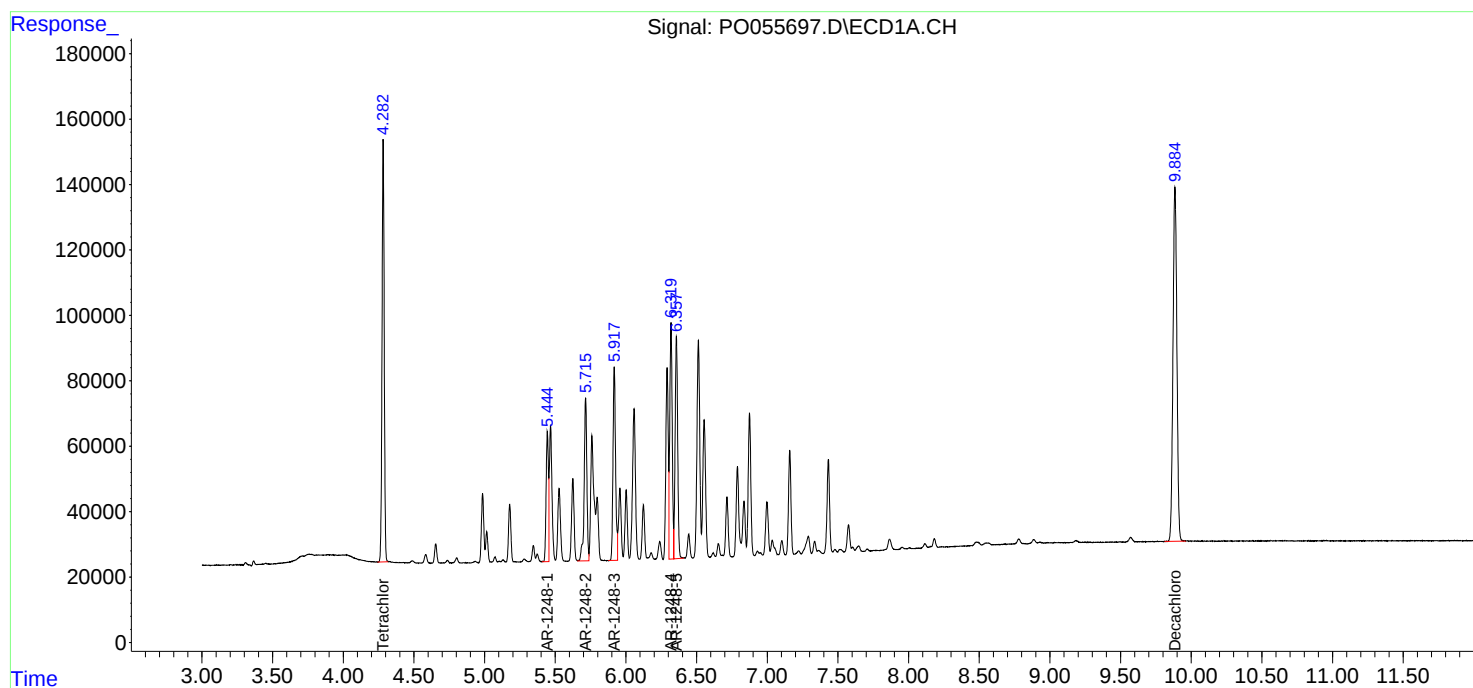
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

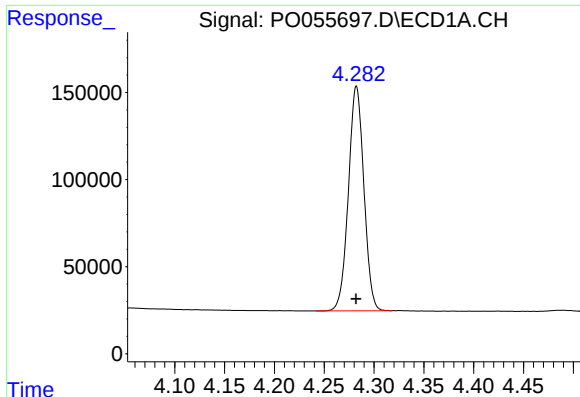
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO042919\  
Data File : PO055697.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 30 Apr 2019 4:07  
Operator : SM/SJ  
Sample : AR1248ICC500  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 30 04:34:16 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO042919.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Apr 30 04:33:53 2019  
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

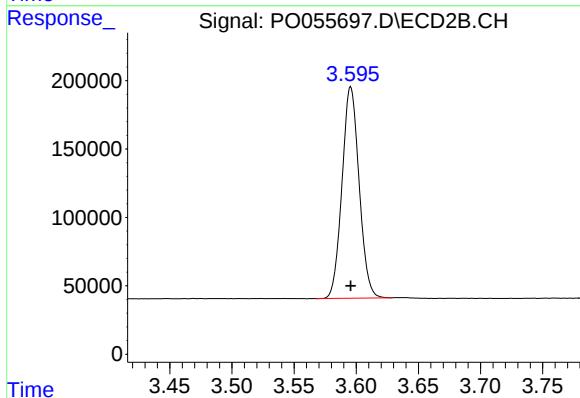




#1 Tetrachloro-m-xylene

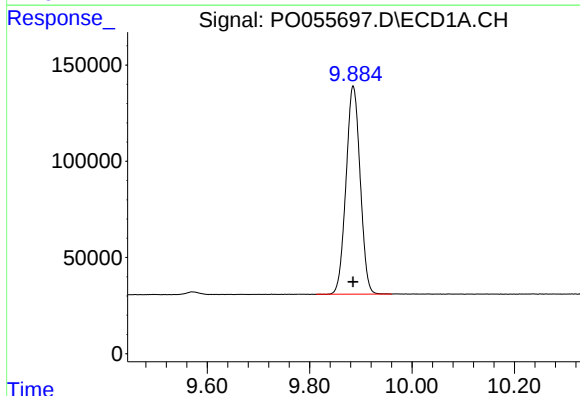
R.T.: 4.282 min  
Delta R.T.: 0.000 min  
Response: 1392979  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



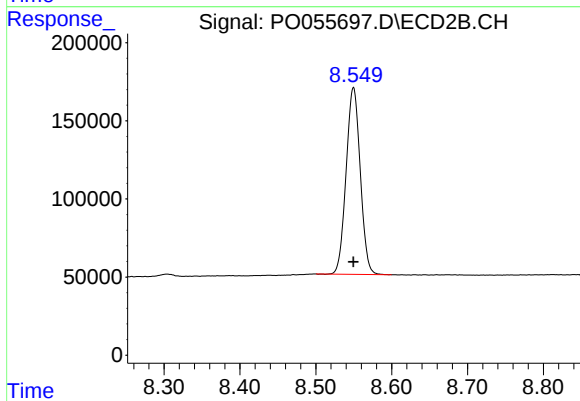
#1 Tetrachloro-m-xylene

R.T.: 3.596 min  
Delta R.T.: 0.000 min  
Response: 1478587  
Conc: 50.00 ng/ml



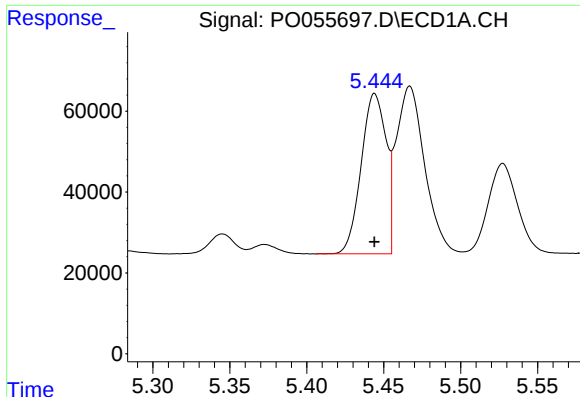
#2 Decachlorobiphenyl

R.T.: 9.885 min  
Delta R.T.: 0.000 min  
Response: 2077499  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

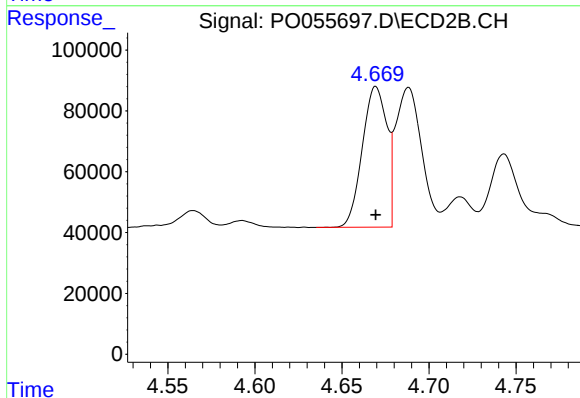
R.T.: 8.550 min  
Delta R.T.: 0.000 min  
Response: 1548382  
Conc: 50.00 ng/ml



#21 AR-1248-1

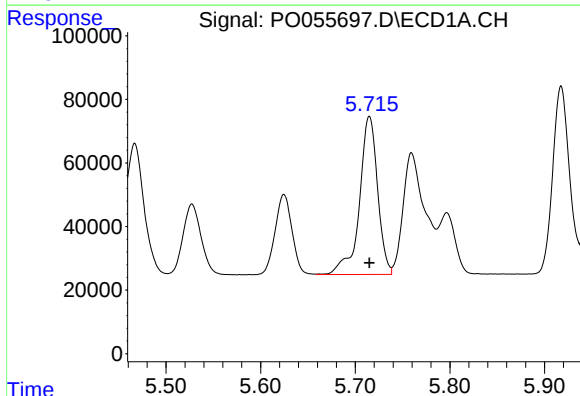
R.T.: 5.444 min  
Delta R.T.: 0.000 min  
Response: 446471  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



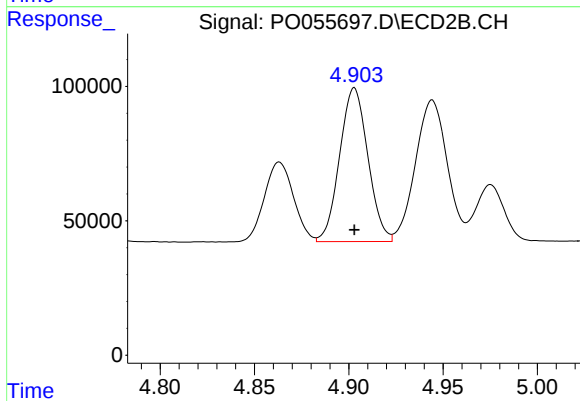
#21 AR-1248-1

R.T.: 4.669 min  
Delta R.T.: 0.000 min  
Response: 452314  
Conc: 500.00 ng/ml



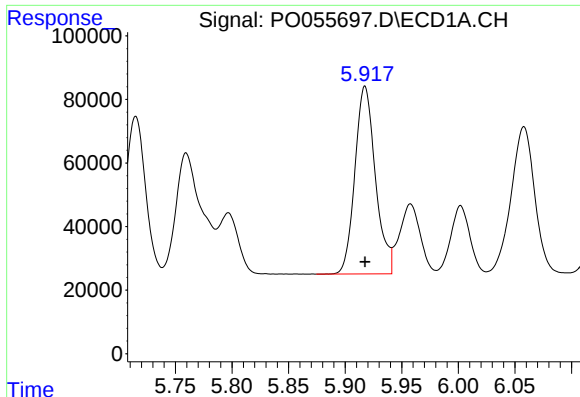
#22 AR-1248-2

R.T.: 5.715 min  
Delta R.T.: 0.000 min  
Response: 663031  
Conc: 500.00 ng/ml



#22 AR-1248-2

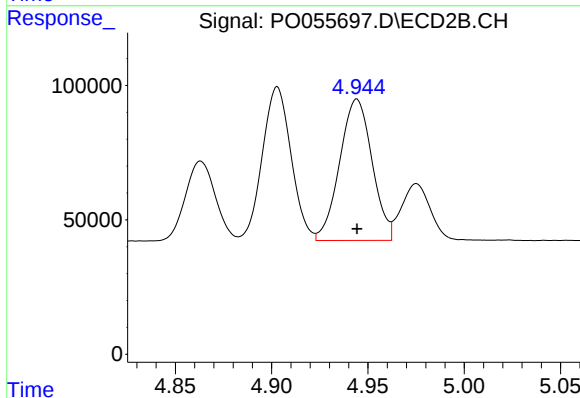
R.T.: 4.903 min  
Delta R.T.: 0.000 min  
Response: 596715  
Conc: 500.00 ng/ml



#23 AR-1248-3

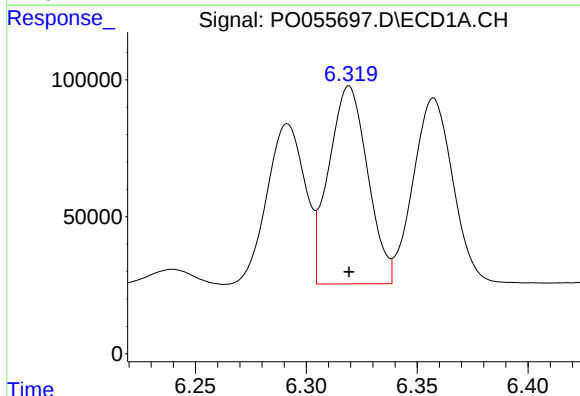
R.T.: 5.918 min  
Delta R.T.: 0.000 min  
Response: 744763  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



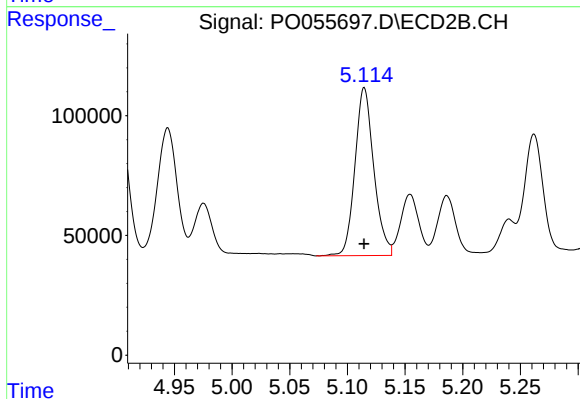
#23 AR-1248-3

R.T.: 4.944 min  
Delta R.T.: 0.000 min  
Response: 615448  
Conc: 500.00 ng/ml



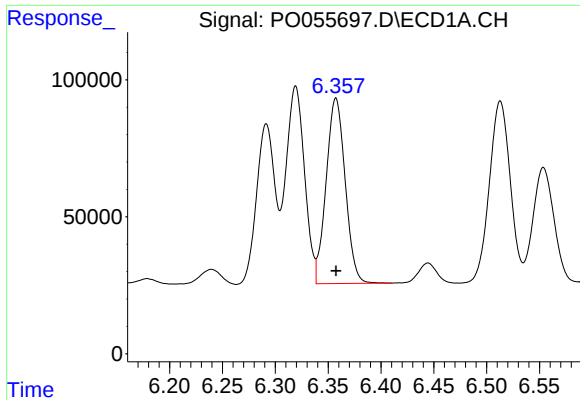
#24 AR-1248-4

R.T.: 6.319 min  
Delta R.T.: 0.000 min  
Response: 881701  
Conc: 500.00 ng/ml



#24 AR-1248-4

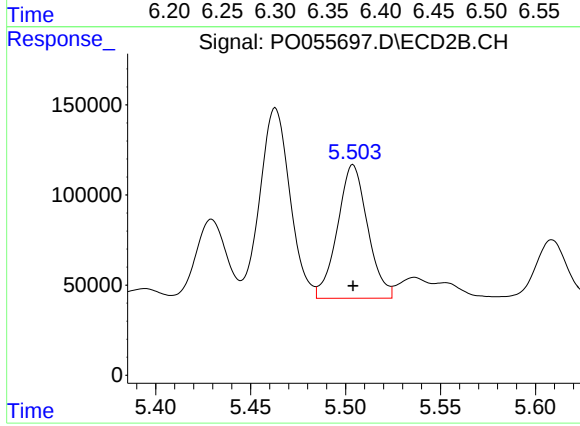
R.T.: 5.115 min  
Delta R.T.: 0.000 min  
Response: 797112  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.357 min  
Delta R.T.: 0.000 min  
Response: 848216  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 5.504 min  
Delta R.T.: 0.000 min  
Response: 822025  
Conc: 500.00 ng/ml