

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012821\  
 Data File : P0075264.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 Jan 2021 14:37  
 Operator : AJ/MA  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 29 06:04:26 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 29 06:03:05 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...          | 4.924  | 3.996 | 5309790 | 2531406 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.937 | 9.246 | 5117153 | 2559327 | 50.000  | 50.000  |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.247  | 5.240 | 1190794 | 606843  | 500.000 | 500.000 |
| 22) L5 AR-1248-2            | 6.543  | 5.502 | 1543023 | 817447  | 500.000 | 500.000 |
| 23) L5 AR-1248-3            | 6.761  | 5.545 | 1819967 | 826395  | 500.000 | 500.000 |
| 24) L5 AR-1248-4            | 7.191  | 5.728 | 2228176 | 979618  | 500.000 | 500.000 |
| 25) L5 AR-1248-5            | 7.230  | 6.147 | 2130411 | 1031513 | 500.000 | 500.000 |
| -----                       |        |       |         |         |         |         |

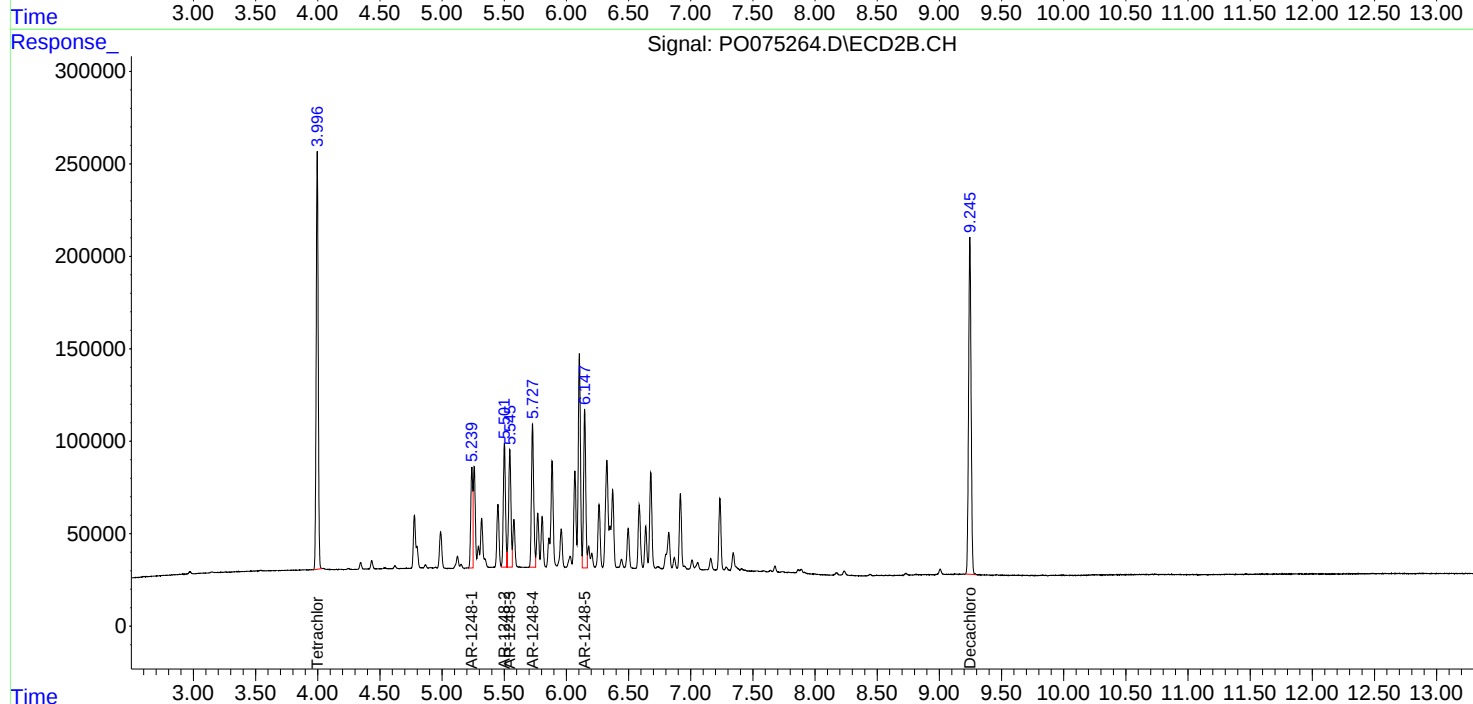
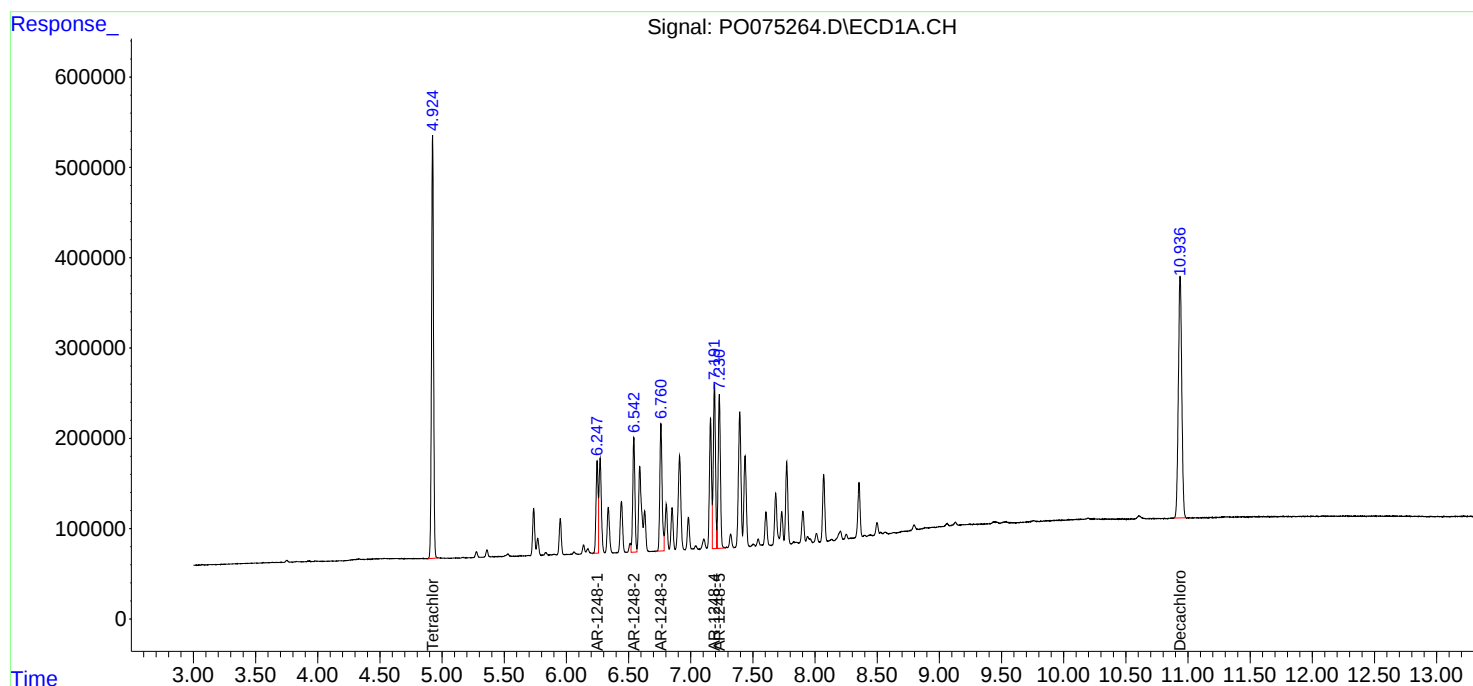
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

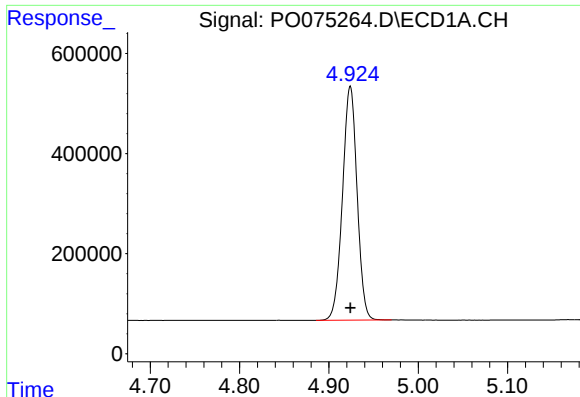
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO012821\  
Data File : PO075264.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 28 Jan 2021 14:37  
Operator : AJ/MA  
Sample : AR1248ICC500  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 29 06:04:26 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO012821.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jan 29 06:03:05 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

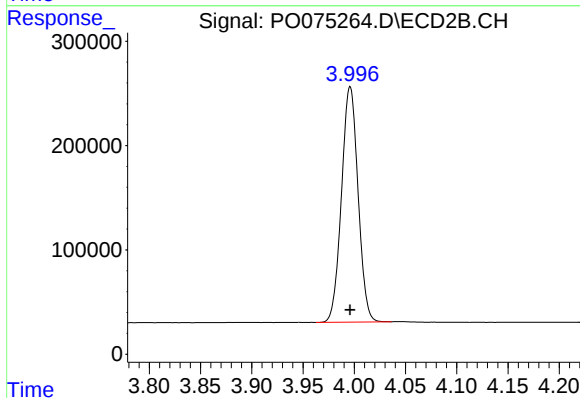




#1 Tetrachloro-m-xylene

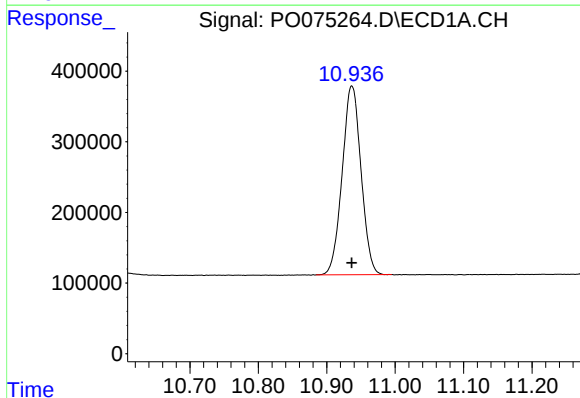
R.T.: 4.924 min  
Delta R.T.: 0.000 min  
Response: 5309790  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



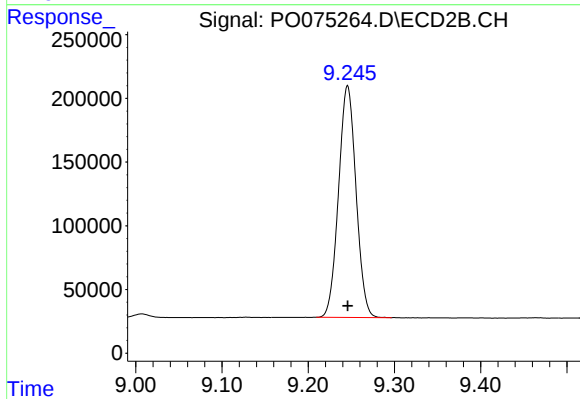
#1 Tetrachloro-m-xylene

R.T.: 3.996 min  
Delta R.T.: 0.000 min  
Response: 2531406  
Conc: 50.00 ng/ml



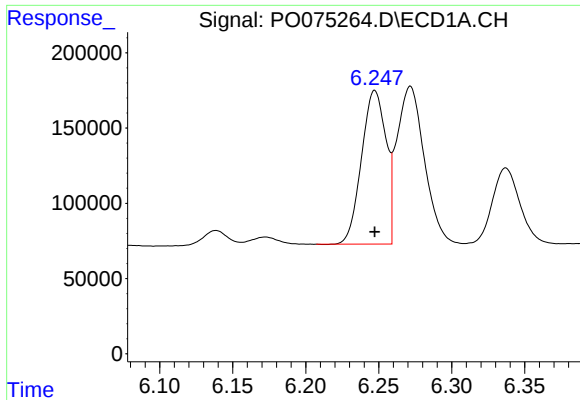
#2 Decachlorobiphenyl

R.T.: 10.937 min  
Delta R.T.: 0.000 min  
Response: 5117153  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

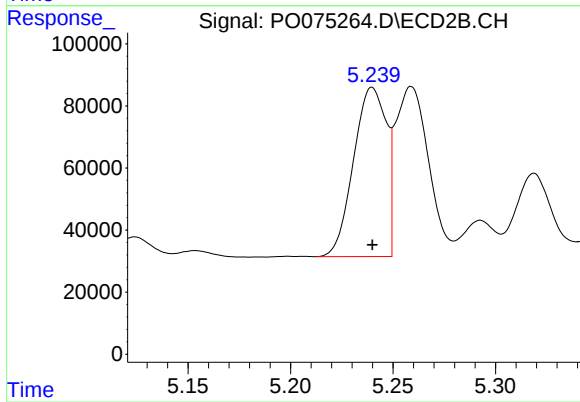
R.T.: 9.246 min  
Delta R.T.: 0.000 min  
Response: 2559327  
Conc: 50.00 ng/ml



#21 AR-1248-1

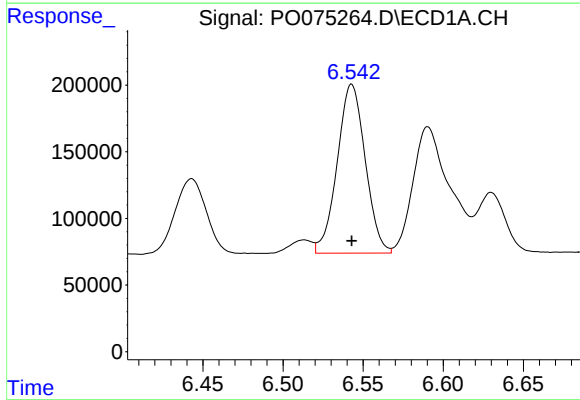
R.T.: 6.247 min  
Delta R.T.: 0.000 min  
Response: 1190794  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



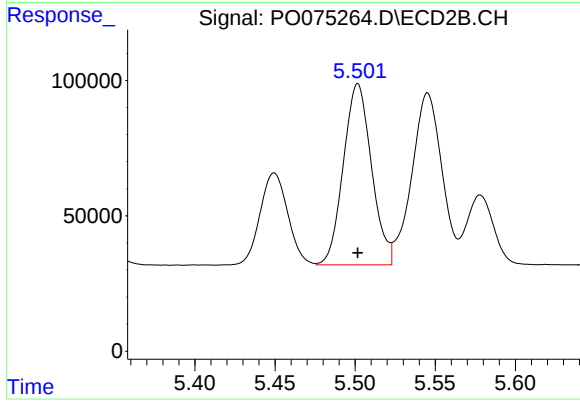
#21 AR-1248-1

R.T.: 5.240 min  
Delta R.T.: 0.000 min  
Response: 606843  
Conc: 500.00 ng/ml



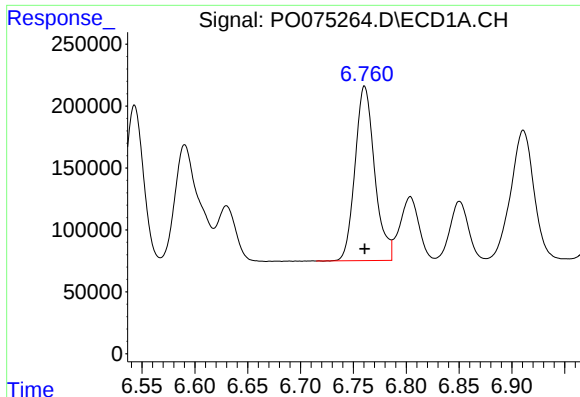
#22 AR-1248-2

R.T.: 6.543 min  
Delta R.T.: 0.000 min  
Response: 1543023  
Conc: 500.00 ng/ml



#22 AR-1248-2

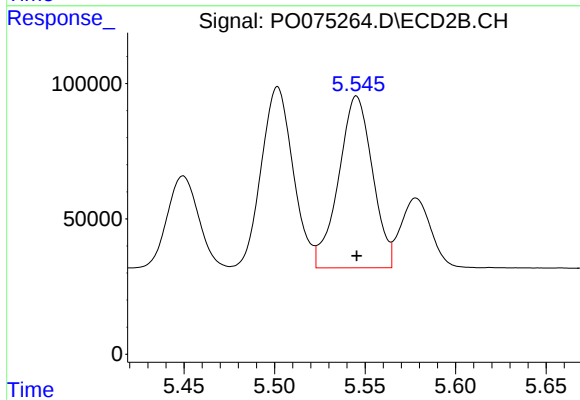
R.T.: 5.502 min  
Delta R.T.: 0.000 min  
Response: 817447  
Conc: 500.00 ng/ml



#23 AR-1248-3

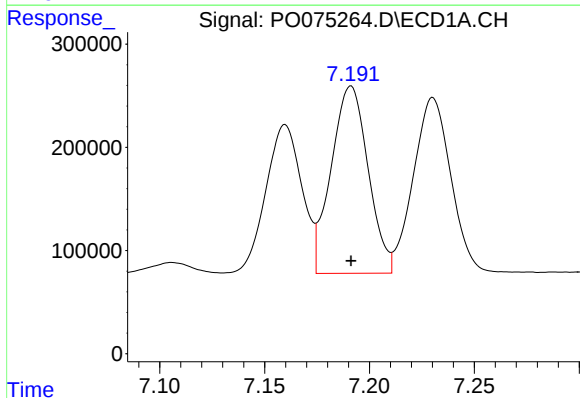
R.T.: 6.761 min  
Delta R.T.: 0.000 min  
Response: 1819967  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



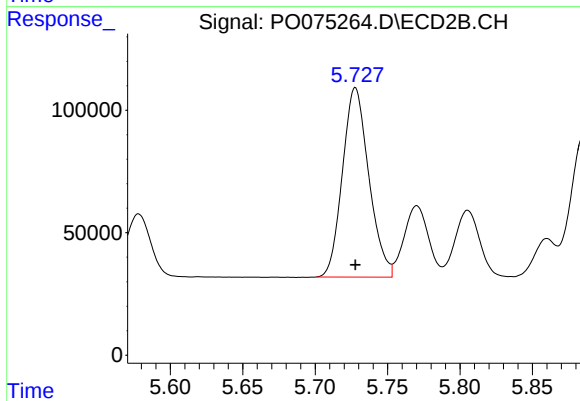
#23 AR-1248-3

R.T.: 5.545 min  
Delta R.T.: 0.000 min  
Response: 826395  
Conc: 500.00 ng/ml



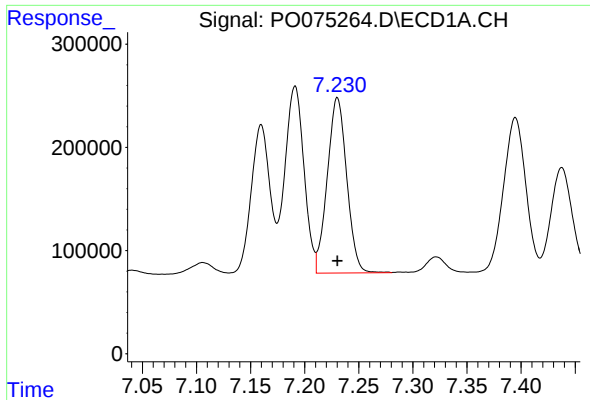
#24 AR-1248-4

R.T.: 7.191 min  
Delta R.T.: 0.000 min  
Response: 2228176  
Conc: 500.00 ng/ml



#24 AR-1248-4

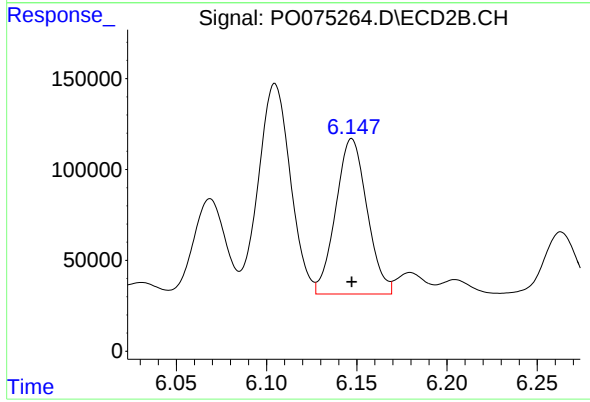
R.T.: 5.728 min  
Delta R.T.: 0.000 min  
Response: 979618  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 7.230 min  
Delta R.T.: 0.000 min  
Response: 2130411  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 6.147 min  
Delta R.T.: 0.000 min  
Response: 1031513  
Conc: 500.00 ng/ml