

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121721\  
 Data File : PO083828.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Dec 2021 16:15  
 Operator : AJ\MA  
 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: Dec 18 01:21:09 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO121521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 16 04:05:27 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...          | 4.935  | 3.942 | 4866029 | 1464065 | 51.077  | 49.911  |
| 2) SA Decachlor...          | 11.011 | 9.240 | 3596278 | 1409850 | 52.505  | 50.210  |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.269  | 5.196 | 866920  | 325870  | 496.667 | 468.143 |
| 22) L5 AR-1248-2            | 6.565  | 5.460 | 1136016 | 464134  | 491.854 | 465.151 |
| 23) L5 AR-1248-3            | 6.784  | 5.504 | 1317077 | 464104  | 487.990 | 462.881 |
| 24) L5 AR-1248-4            | 7.216  | 5.688 | 1439680 | 539789  | 488.945 | 465.526 |
| 25) L5 AR-1248-5            | 7.255  | 6.111 | 1380587 | 565332  | 486.234 | 484.048 |
| -----                       |        |       |         |         |         |         |

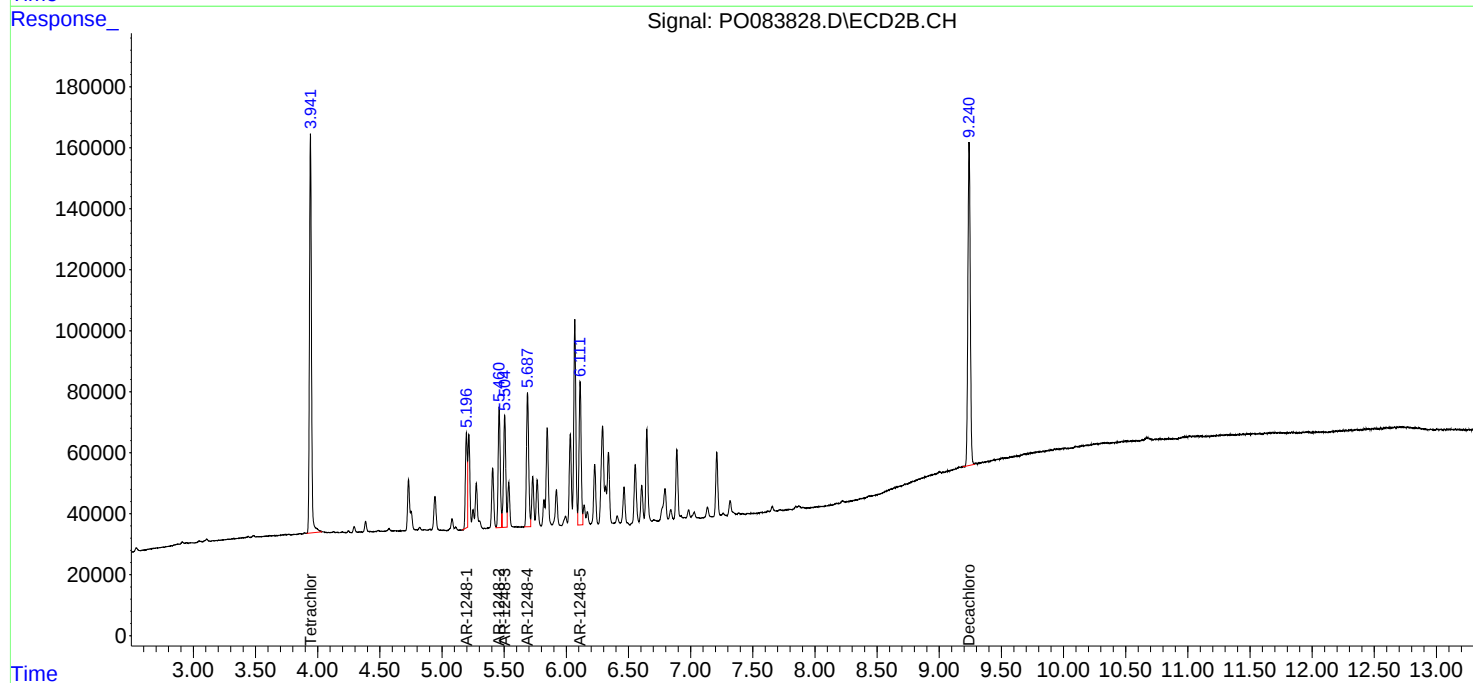
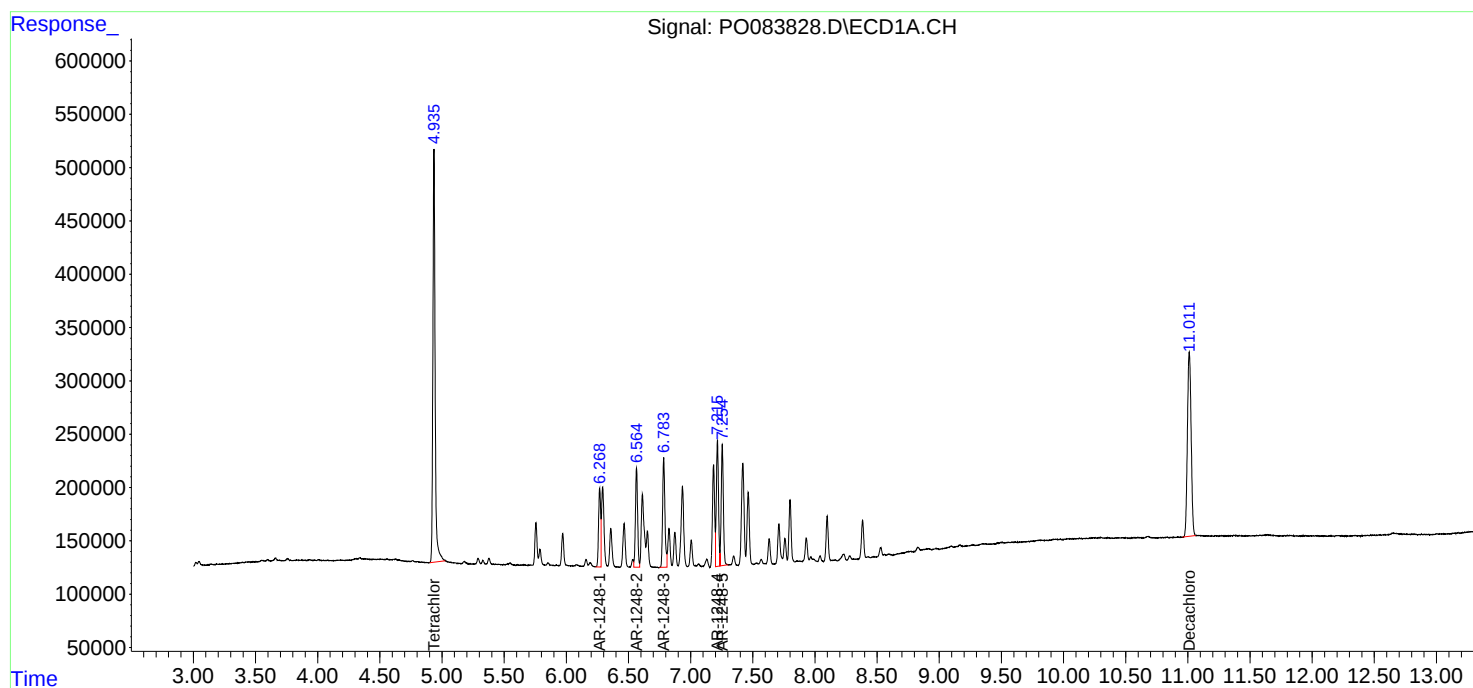
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

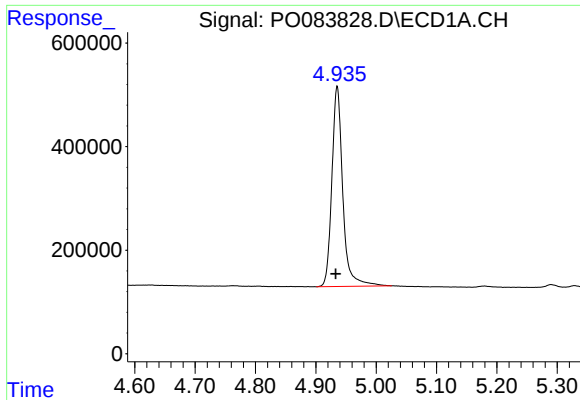
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121721\  
Data File : P0083828.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 17 Dec 2021 16:15  
Operator : AJ\MA  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 18 01:21:09 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO121521.M  
Quant Title : GC EXTRACTABLES  
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Response via : Initial Calibration  
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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

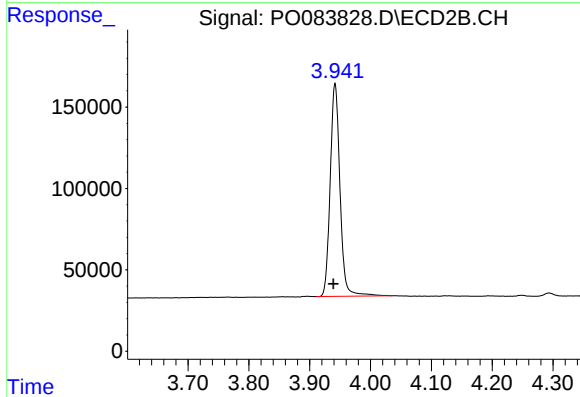




#1 Tetrachloro-m-xylene

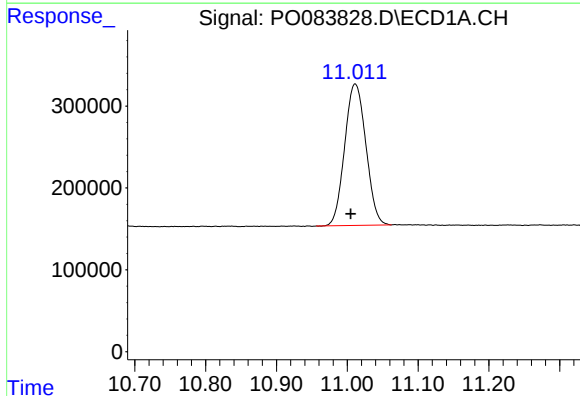
R.T.: 4.935 min  
Delta R.T.: 0.002 min  
Response: 4866029  
Conc: 51.08 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



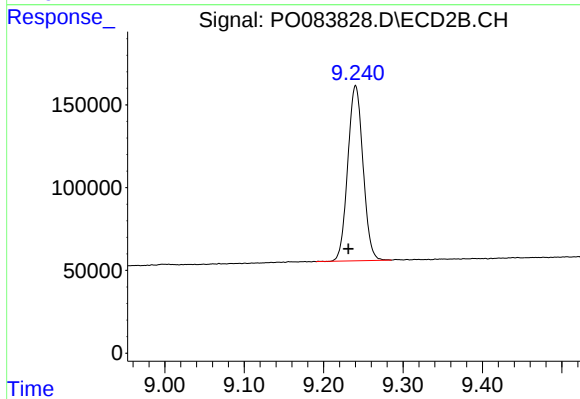
#1 Tetrachloro-m-xylene

R.T.: 3.942 min  
Delta R.T.: 0.003 min  
Response: 1464065  
Conc: 49.91 ng/ml



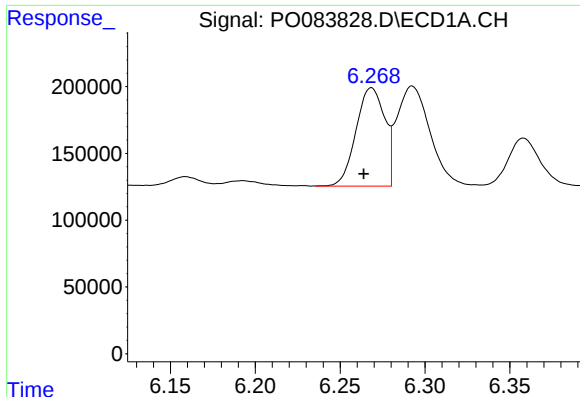
#2 Decachlorobiphenyl

R.T.: 11.011 min  
Delta R.T.: 0.006 min  
Response: 3596278  
Conc: 52.51 ng/ml



#2 Decachlorobiphenyl

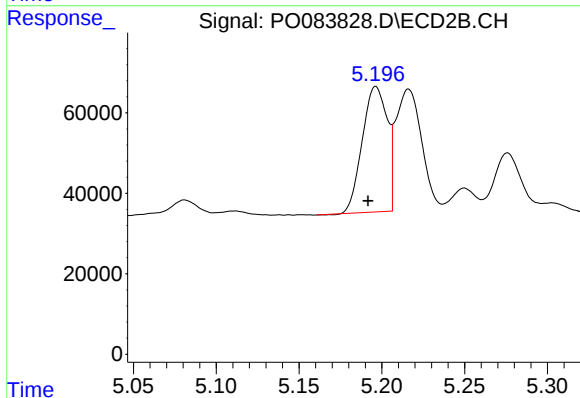
R.T.: 9.240 min  
Delta R.T.: 0.009 min  
Response: 1409850  
Conc: 50.21 ng/ml



#21 AR-1248-1

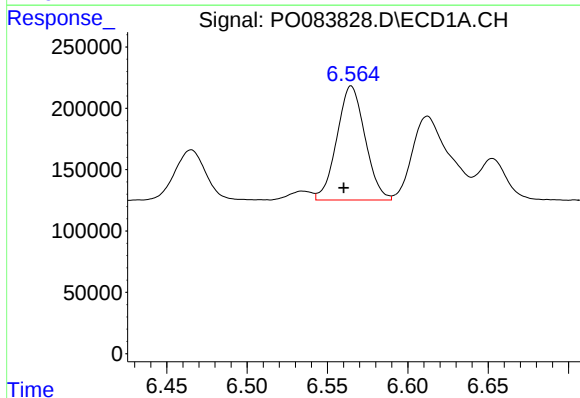
R.T.: 6.269 min  
Delta R.T.: 0.005 min  
Response: 866920  
Conc: 496.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



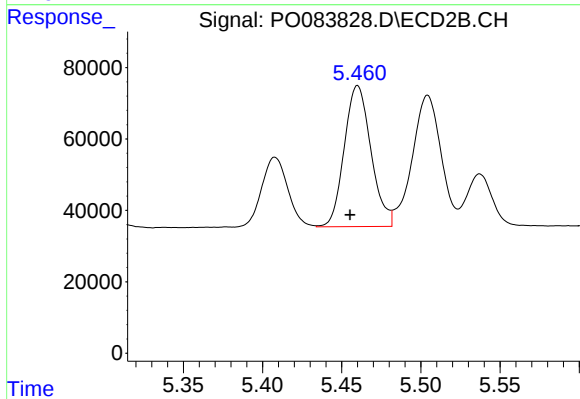
#21 AR-1248-1

R.T.: 5.196 min  
Delta R.T.: 0.005 min  
Response: 325870  
Conc: 468.14 ng/ml



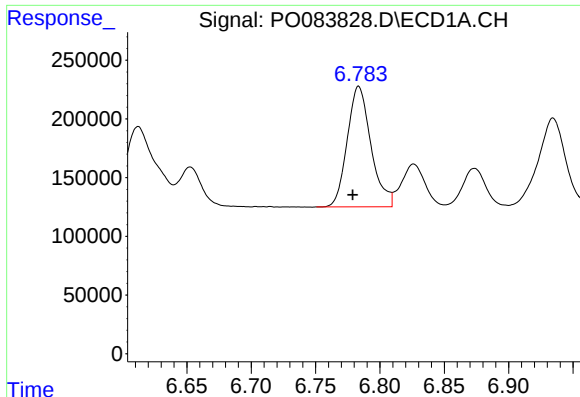
#22 AR-1248-2

R.T.: 6.565 min  
Delta R.T.: 0.005 min  
Response: 1136016  
Conc: 491.85 ng/ml



#22 AR-1248-2

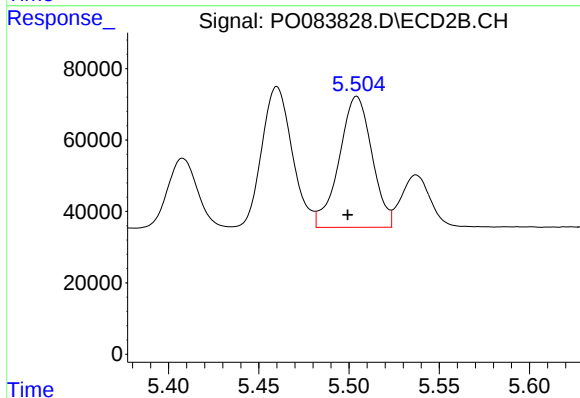
R.T.: 5.460 min  
Delta R.T.: 0.005 min  
Response: 464134  
Conc: 465.15 ng/ml



#23 AR-1248-3

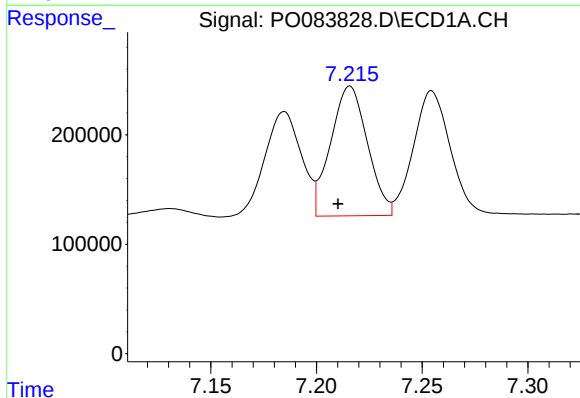
R.T.: 6.784 min  
Delta R.T.: 0.005 min  
Response: 1317077  
Conc: 487.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



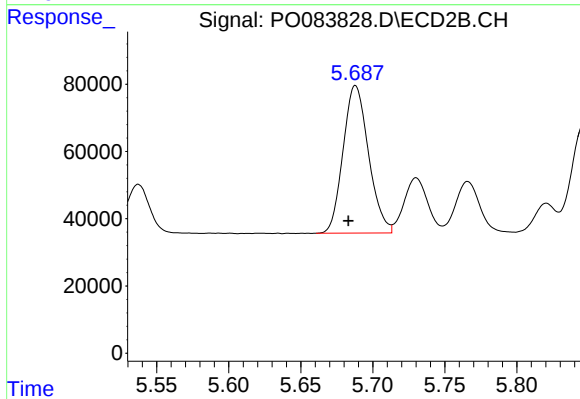
#23 AR-1248-3

R.T.: 5.504 min  
Delta R.T.: 0.005 min  
Response: 464104  
Conc: 462.88 ng/ml



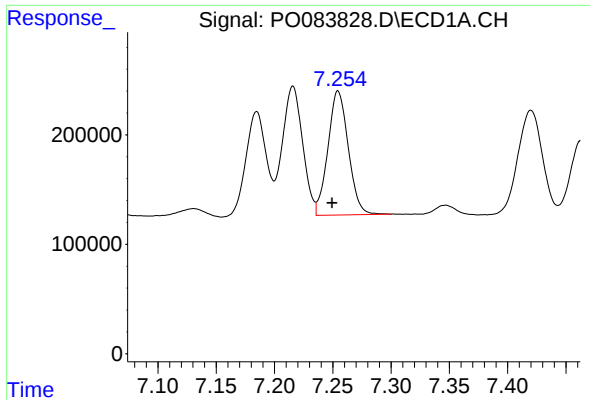
#24 AR-1248-4

R.T.: 7.216 min  
Delta R.T.: 0.006 min  
Response: 1439680  
Conc: 488.94 ng/ml



#24 AR-1248-4

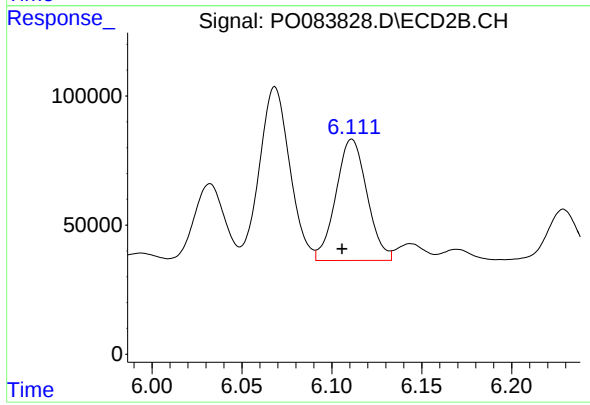
R.T.: 5.688 min  
Delta R.T.: 0.005 min  
Response: 539789  
Conc: 465.53 ng/ml



#25 AR-1248-5

R.T.: 7.255 min  
Delta R.T.: 0.005 min  
Response: 1380587  
Conc: 486.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.111 min  
Delta R.T.: 0.005 min  
Response: 565332  
Conc: 484.05 ng/ml