

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060723\  
 Data File : PP058256.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jun 2023 10:13  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 06 20:51:47 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 06 04:59:28 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.379  | 3.617 | 113.5E6  | 106.0E6  | 49.573  | 49.124  |
| 2) SA Decachlor...          | 10.206 | 8.678 | 54000584 | 84879878 | 48.343  | 51.481  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.560  | 4.714 | 19474194 | 21192285 | 486.794 | 480.980 |
| 22) L5 AR-1248-2            | 5.837  | 4.953 | 31008665 | 29700074 | 483.744 | 479.044 |
| 23) L5 AR-1248-3            | 6.042  | 4.995 | 33038756 | 31463312 | 479.956 | 479.749 |
| 24) L5 AR-1248-4            | 6.449  | 5.169 | 30022948 | 37314059 | 475.855 | 482.745 |
| 25) L5 AR-1248-5            | 6.489  | 5.566 | 30658345 | 35663525 | 479.924 | 483.016 |
| -----                       |        |       |          |          |         |         |

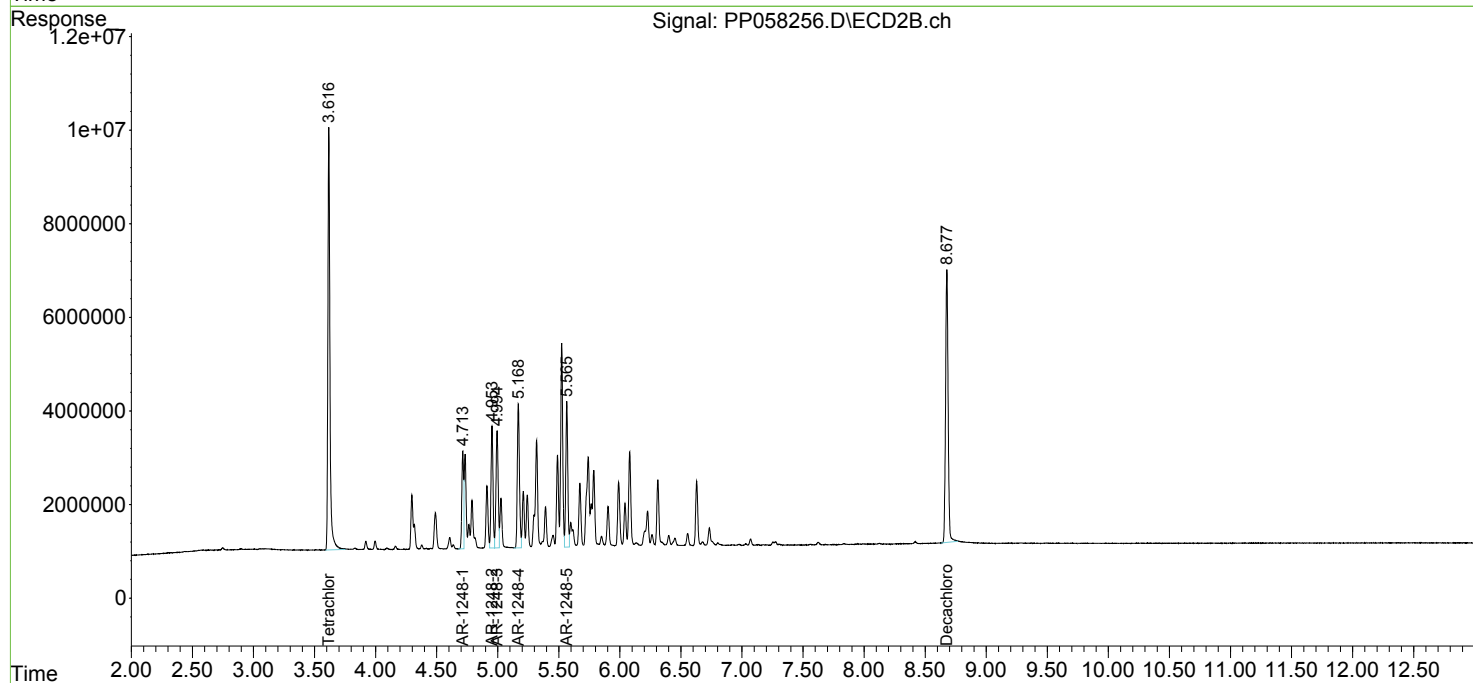
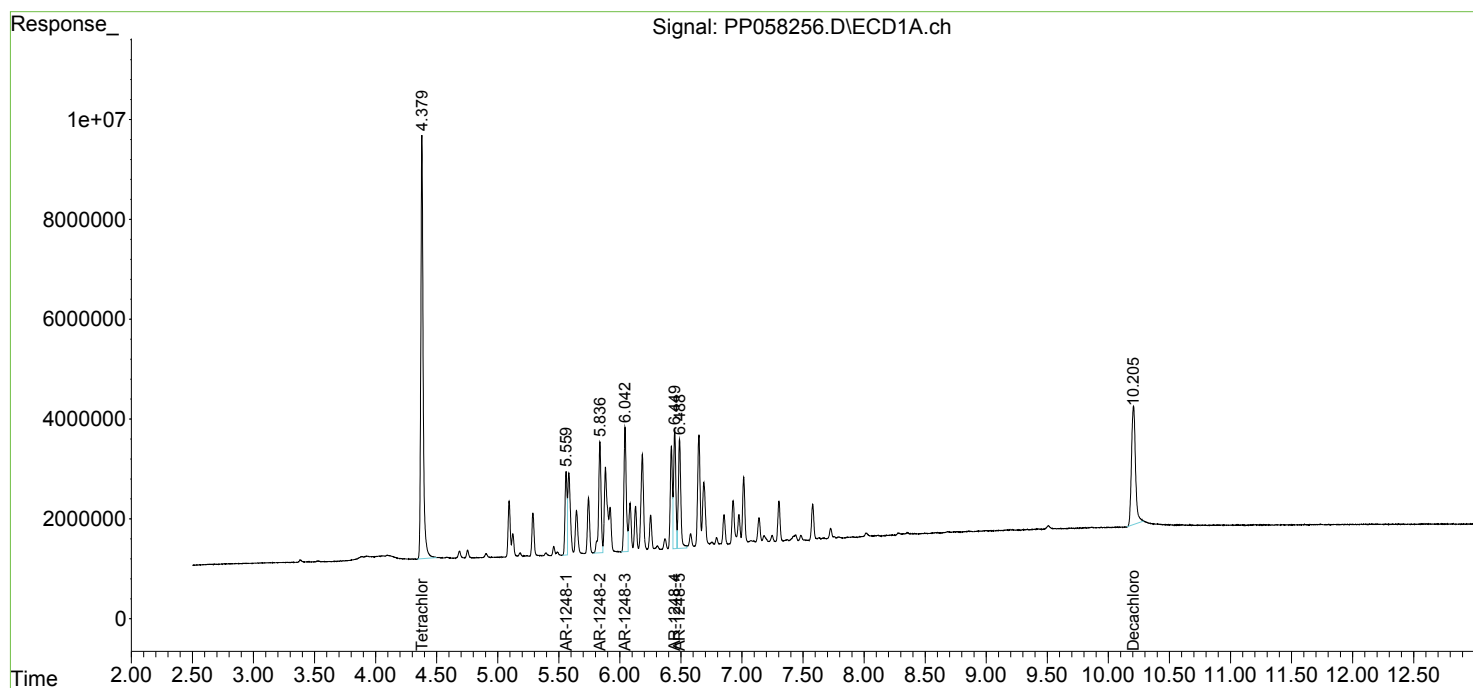
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

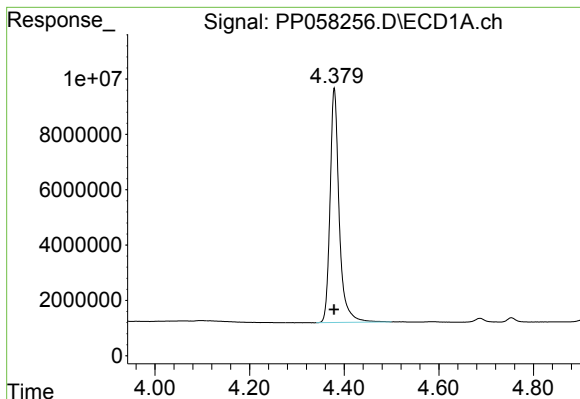
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060723\  
Data File : PP058256.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Jun 2023 10:13  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 06 20:51:47 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060623.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jun 06 04:59:28 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

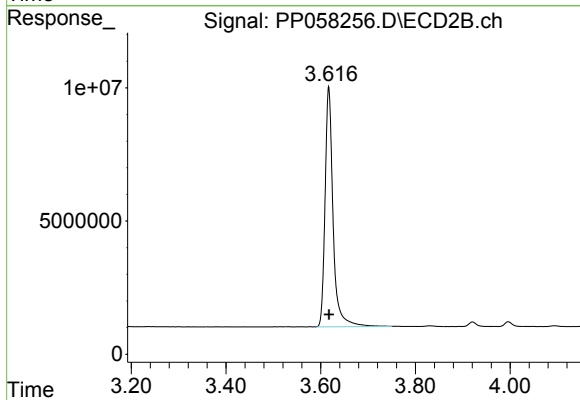




#1 Tetrachloro-m-xylene

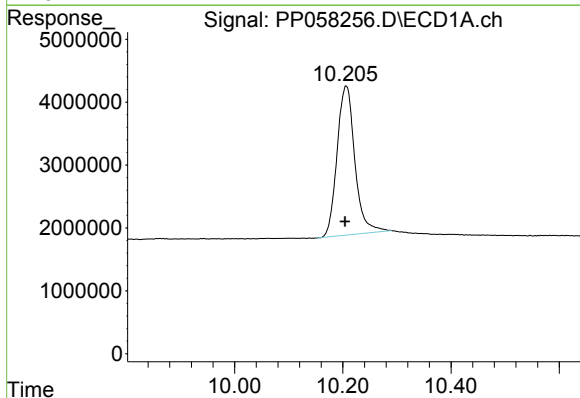
R.T.: 4.379 min  
Delta R.T.: 0.000 min  
Response: 113455126  
Conc: 49.57 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



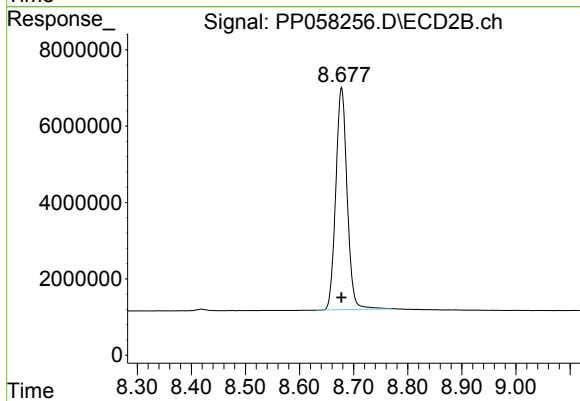
#1 Tetrachloro-m-xylene

R.T.: 3.617 min  
Delta R.T.: 0.000 min  
Response: 105994083  
Conc: 49.12 ng/ml



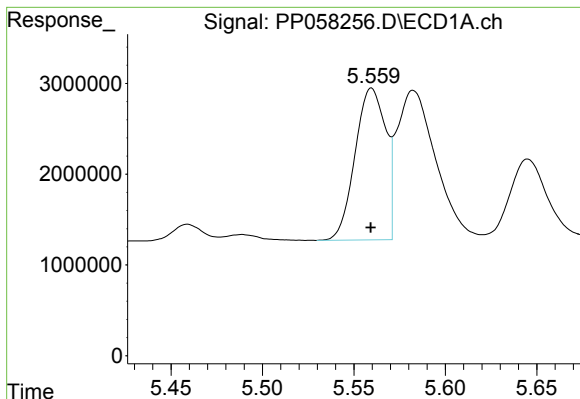
#2 Decachlorobiphenyl

R.T.: 10.206 min  
Delta R.T.: 0.002 min  
Response: 54000584  
Conc: 48.34 ng/ml



#2 Decachlorobiphenyl

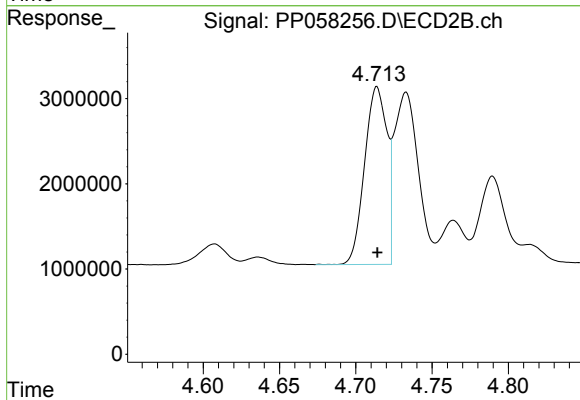
R.T.: 8.678 min  
Delta R.T.: 0.000 min  
Response: 84879878  
Conc: 51.48 ng/ml



#21 AR-1248-1

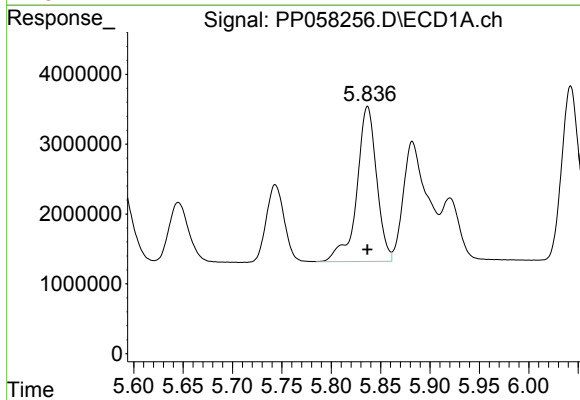
R.T.: 5.560 min  
Delta R.T.: 0.000 min  
Response: 19474194  
Conc: 486.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



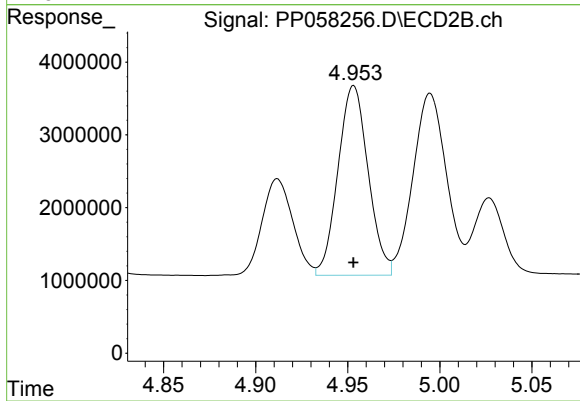
#21 AR-1248-1

R.T.: 4.714 min  
Delta R.T.: 0.000 min  
Response: 21192285  
Conc: 480.98 ng/ml



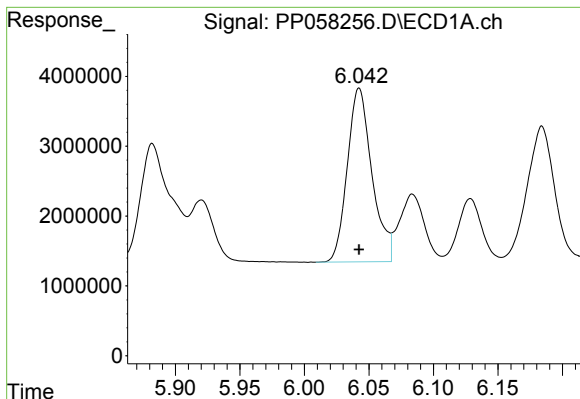
#22 AR-1248-2

R.T.: 5.837 min  
Delta R.T.: 0.000 min  
Response: 31008665  
Conc: 483.74 ng/ml



#22 AR-1248-2

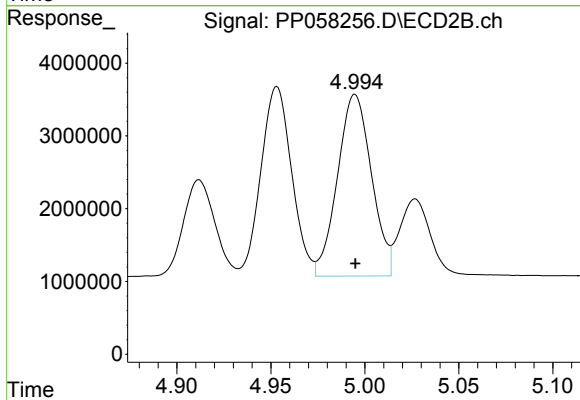
R.T.: 4.953 min  
Delta R.T.: 0.000 min  
Response: 29700074  
Conc: 479.04 ng/ml



#23 AR-1248-3

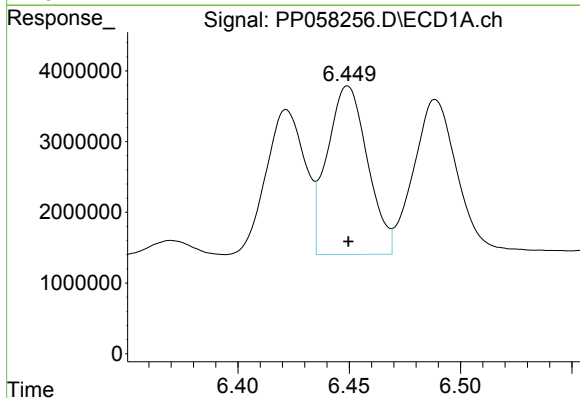
R.T.: 6.042 min  
Delta R.T.: 0.000 min  
Response: 33038756  
Conc: 479.96 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



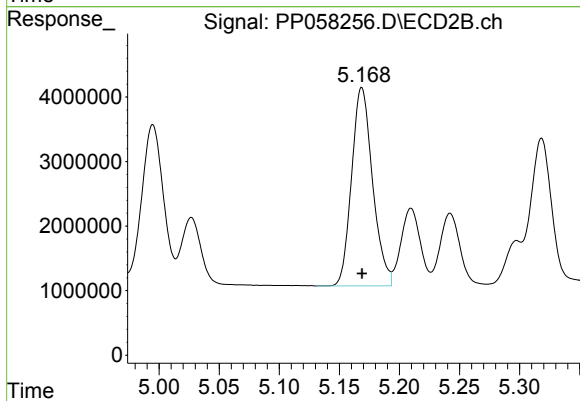
#23 AR-1248-3

R.T.: 4.995 min  
Delta R.T.: 0.000 min  
Response: 31463312  
Conc: 479.75 ng/ml



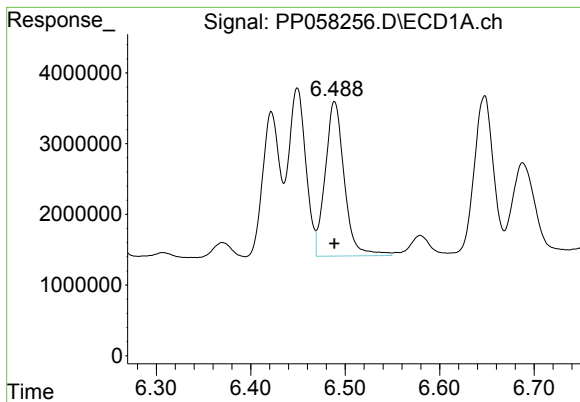
#24 AR-1248-4

R.T.: 6.449 min  
Delta R.T.: 0.000 min  
Response: 30022948  
Conc: 475.85 ng/ml



#24 AR-1248-4

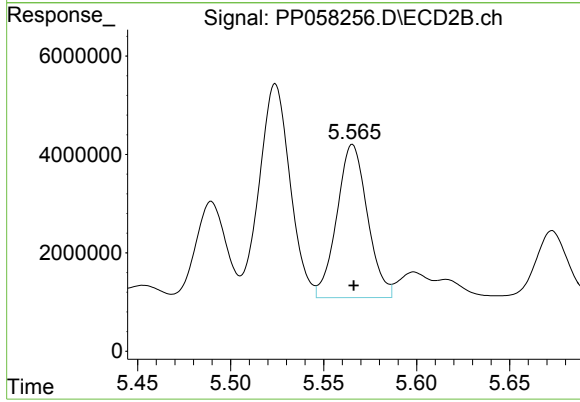
R.T.: 5.169 min  
Delta R.T.: 0.000 min  
Response: 37314059  
Conc: 482.75 ng/ml



#25 AR-1248-5

R.T.: 6.489 min  
Delta R.T.: 0.000 min  
Response: 30658345  
Conc: 479.92 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.566 min  
Delta R.T.: 0.000 min  
Response: 35663525  
Conc: 483.02 ng/ml