

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP090623\  
 Data File : PP059751.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Sep 2023 10:14  
 Operator : YP\AJ  
 Sample : AR1248ICC750  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 06 10:49:40 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP090623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 06 10:48:06 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...          | 4.382  | 3.608 | 108.6E6  | 149.4E6  | 73.524  | 74.458  |
| 2) SA Decachlor...          | 10.155 | 8.628 | 73390541 | 96823338 | 71.705  | 71.679  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.558  | 4.697 | 21314478 | 26765186 | 711.380 | 718.966 |
| 22) L5 AR-1248-2            | 5.834  | 4.934 | 31783957 | 39868905 | 714.247 | 712.254 |
| 23) L5 AR-1248-3            | 6.039  | 4.975 | 33971753 | 42000760 | 721.685 | 711.833 |
| 24) L5 AR-1248-4            | 6.444  | 5.146 | 32710327 | 48508240 | 716.255 | 710.830 |
| 25) L5 AR-1248-5            | 6.484  | 5.543 | 32692977 | 44359395 | 727.519 | 719.313 |
| -----                       |        |       |          |          |         |         |

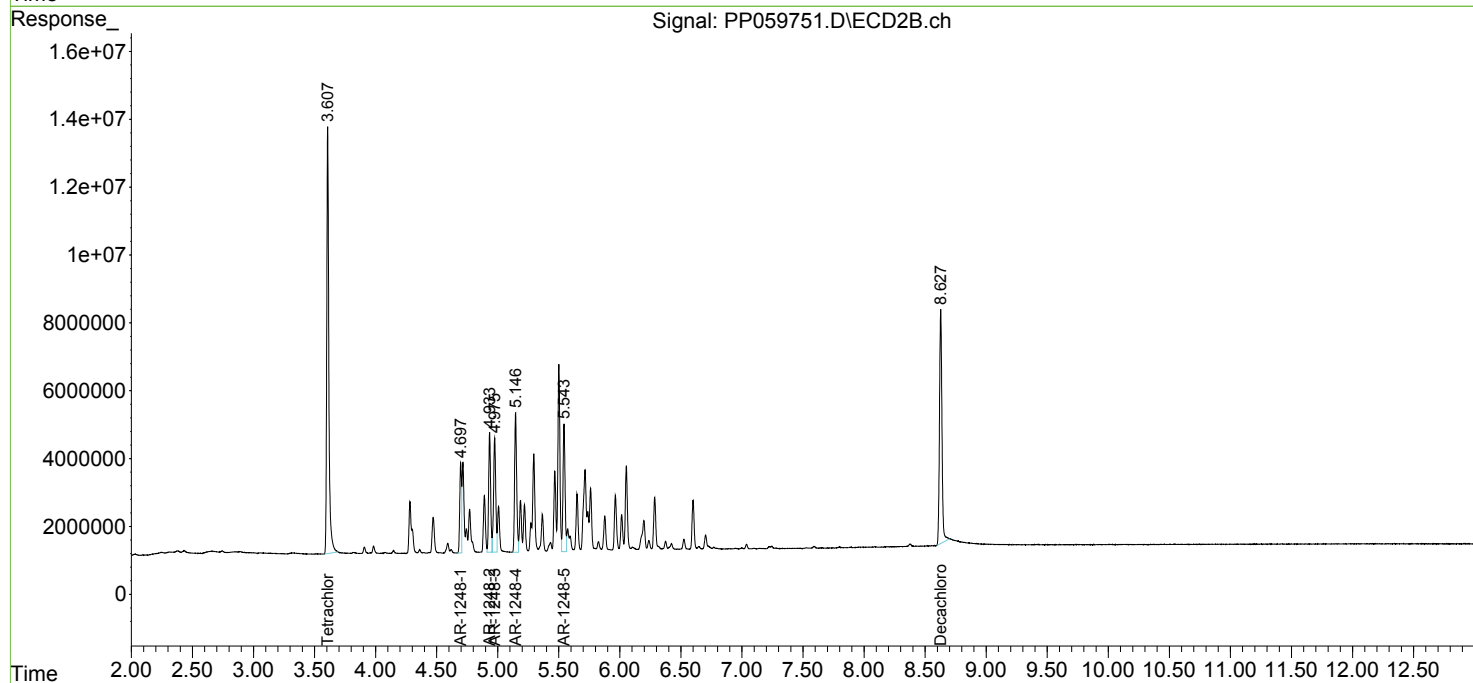
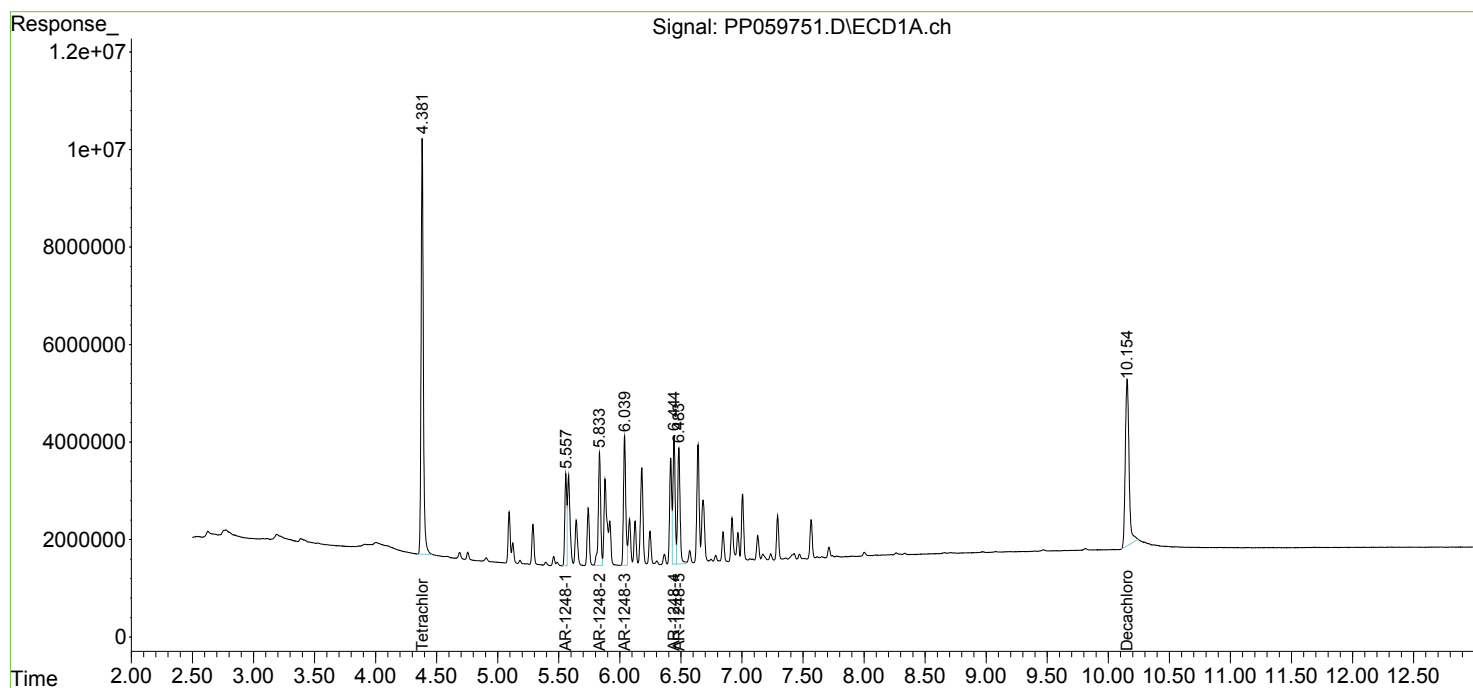
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

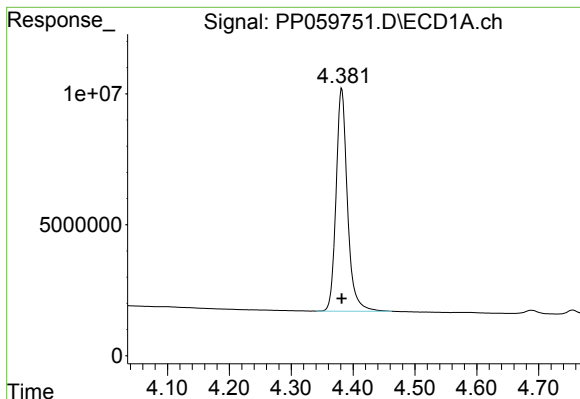
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP090623\  
Data File : PP059751.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Sep 2023 10:14  
Operator : YP\AJ  
Sample : AR1248ICC750  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 06 10:49:40 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP090623.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 06 10:48:06 2023  
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Integrator: ChemStation

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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

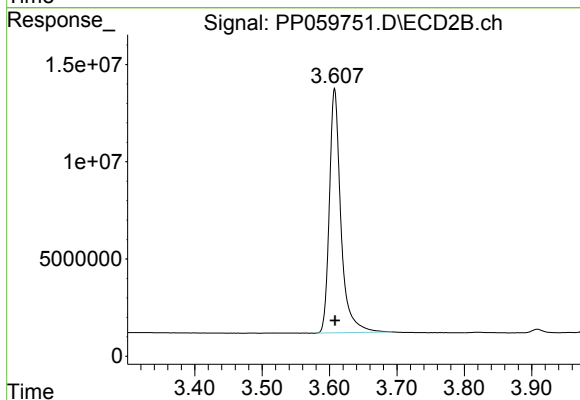




#1 Tetrachloro-m-xylene

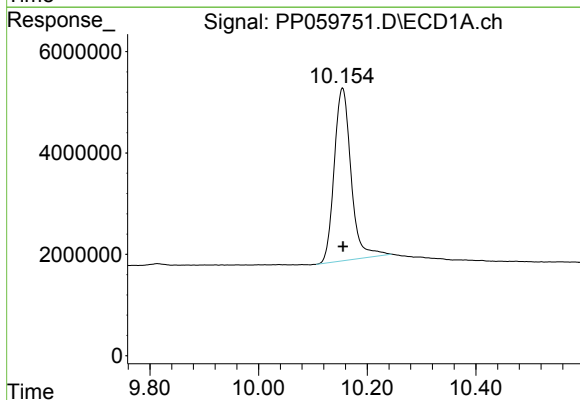
R.T.: 4.382 min  
Delta R.T.: 0.000 min  
Response: 108577686  
Conc: 73.52 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



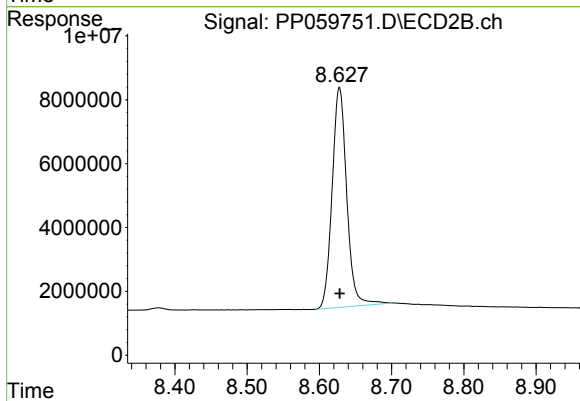
#1 Tetrachloro-m-xylene

R.T.: 3.608 min  
Delta R.T.: 0.000 min  
Response: 149408148  
Conc: 74.46 ng/ml



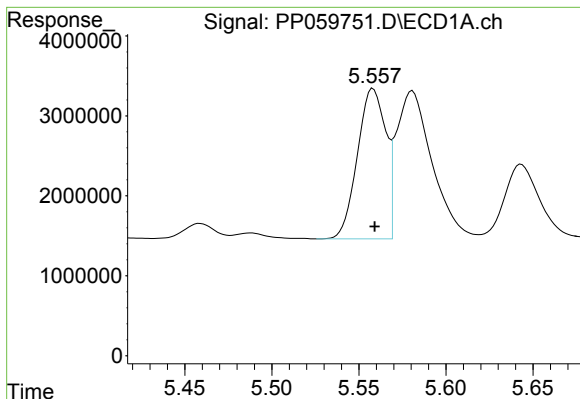
#2 Decachlorobiphenyl

R.T.: 10.155 min  
Delta R.T.: -0.001 min  
Response: 73390541  
Conc: 71.71 ng/ml



#2 Decachlorobiphenyl

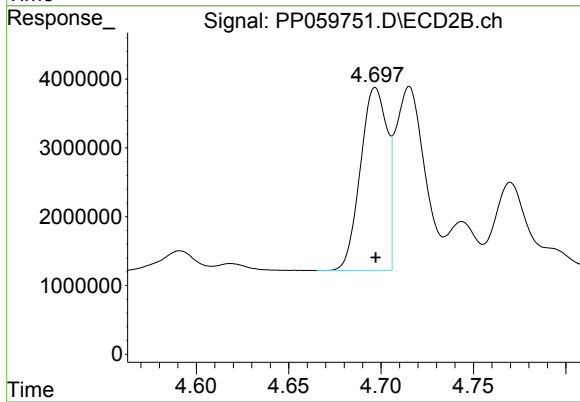
R.T.: 8.628 min  
Delta R.T.: 0.000 min  
Response: 96823338  
Conc: 71.68 ng/ml



#21 AR-1248-1

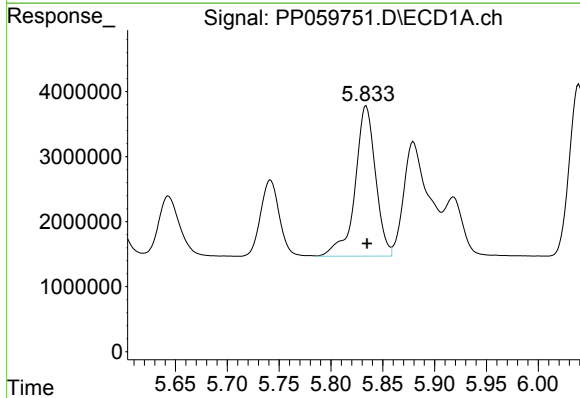
R.T.: 5.558 min  
Delta R.T.: 0.000 min  
Response: 21314478  
Conc: 711.38 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



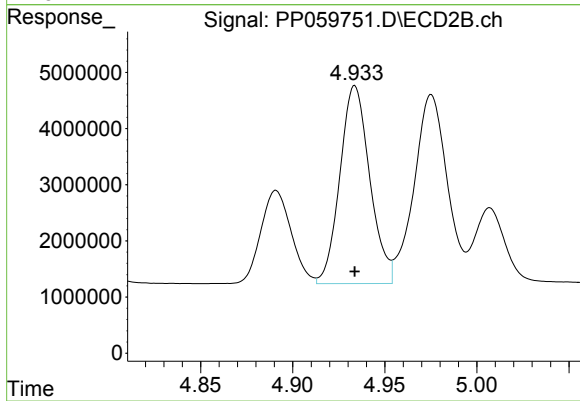
#21 AR-1248-1

R.T.: 4.697 min  
Delta R.T.: 0.000 min  
Response: 26765186  
Conc: 718.97 ng/ml



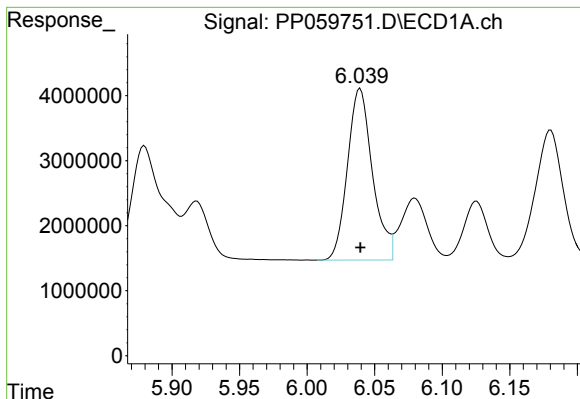
#22 AR-1248-2

R.T.: 5.834 min  
Delta R.T.: 0.000 min  
Response: 31783957  
Conc: 714.25 ng/ml



#22 AR-1248-2

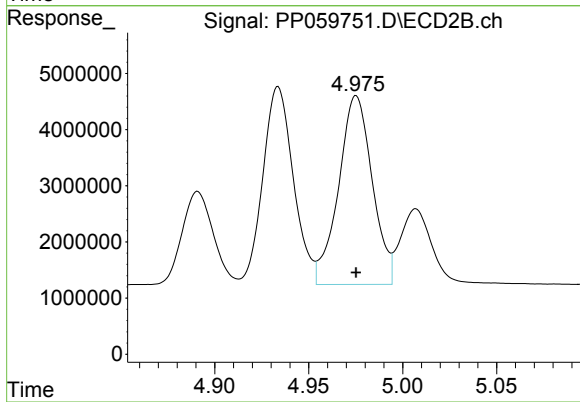
R.T.: 4.934 min  
Delta R.T.: 0.000 min  
Response: 39868905  
Conc: 712.25 ng/ml



#23 AR-1248-3

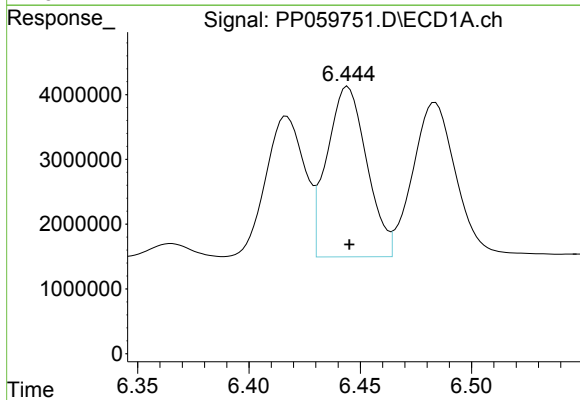
R.T.: 6.039 min  
Delta R.T.: 0.000 min  
Response: 33971753  
Conc: 721.69 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



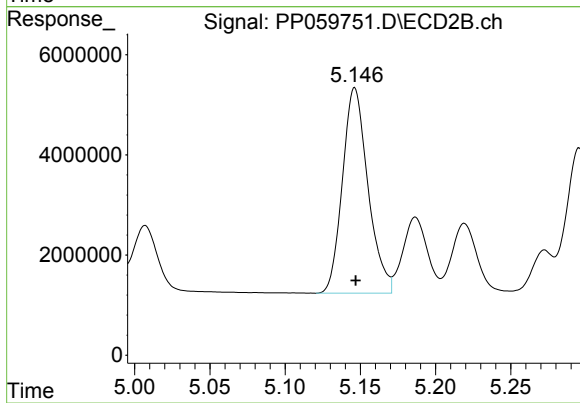
#23 AR-1248-3

R.T.: 4.975 min  
Delta R.T.: 0.000 min  
Response: 42000760  
Conc: 711.83 ng/ml



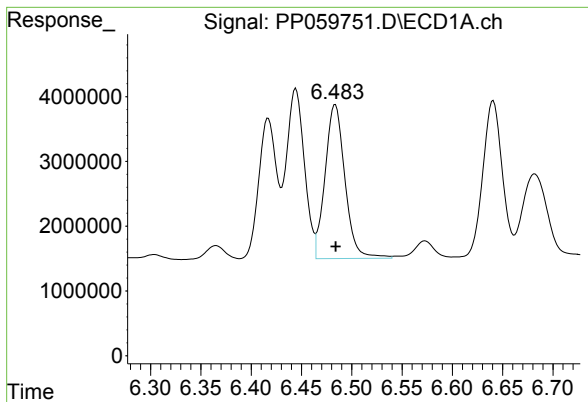
#24 AR-1248-4

R.T.: 6.444 min  
Delta R.T.: 0.000 min  
Response: 32710327  
Conc: 716.25 ng/ml



#24 AR-1248-4

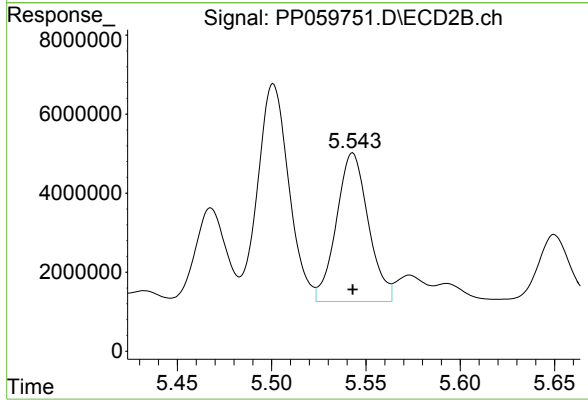
R.T.: 5.146 min  
Delta R.T.: 0.000 min  
Response: 48508240  
Conc: 710.83 ng/ml



#25 AR-1248-5

R.T.: 6.484 min  
Delta R.T.: 0.000 min  
Response: 32692977  
Conc: 727.52 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



#25 AR-1248-5

R.T.: 5.543 min  
Delta R.T.: 0.000 min  
Response: 44359395  
Conc: 719.31 ng/ml