

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080723\  
 Data File : PP059179.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Aug 2023 18:18  
 Operator : YP\AJ  
 Sample : AR1248ICC250  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 07 23:17:16 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Aug 07 23:15:44 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...          | 4.423  | 3.657 | 47591409 | 74919967 | 26.155  | 26.082  |
| 2) SA Decachlor...          | 10.216 | 8.693 | 30634553 | 48654410 | 25.859  | 26.360  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.599  | 4.751 | 11086438 | 15493985 | 274.637 | 275.194 |
| 22) L5 AR-1248-2            | 5.874  | 4.988 | 17196096 | 23824476 | 275.386 | 274.776 |
| 23) L5 AR-1248-3            | 6.079  | 5.030 | 19336890 | 24407383 | 272.016 | 273.837 |
| 24) L5 AR-1248-4            | 6.484  | 5.202 | 19885562 | 28732776 | 269.535 | 269.833 |
| 25) L5 AR-1248-5            | 6.524  | 5.598 | 19384426 | 25426093 | 268.242 | 265.669 |
| -----                       |        |       |          |          |         |         |

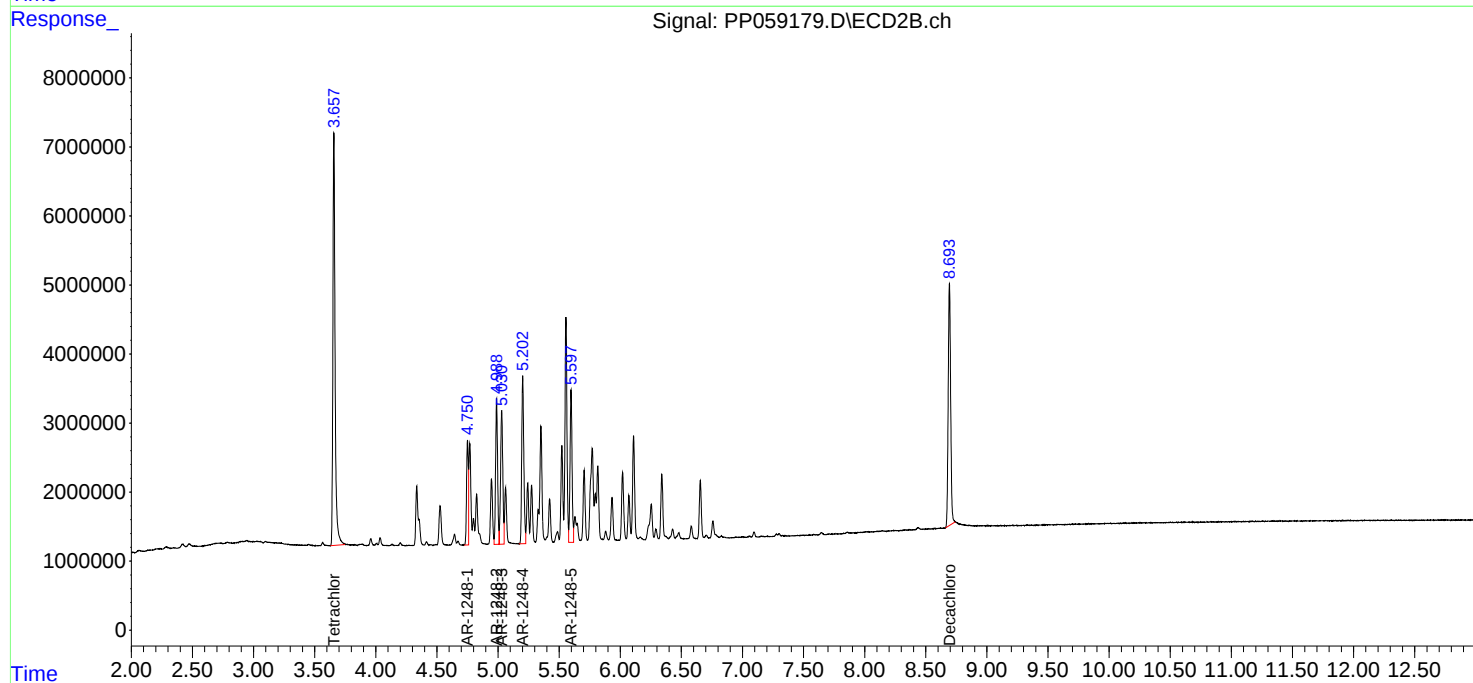
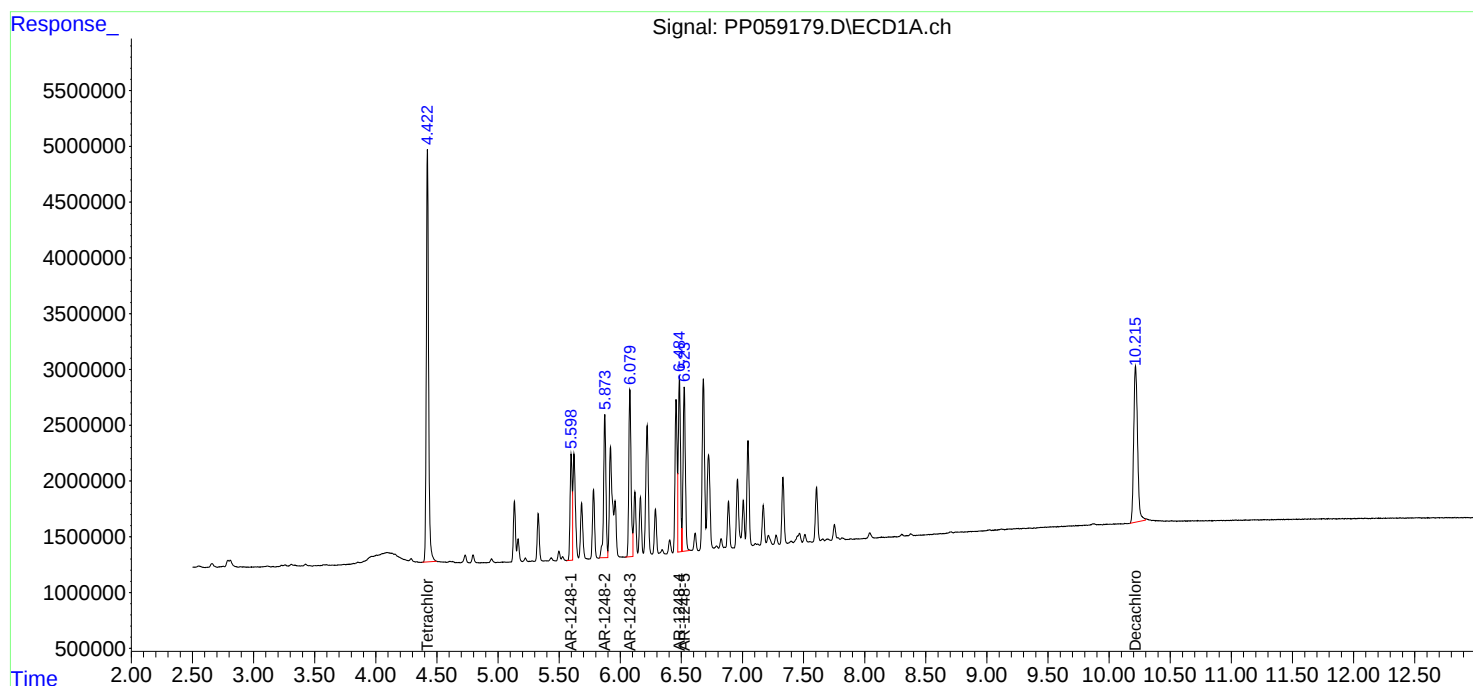
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

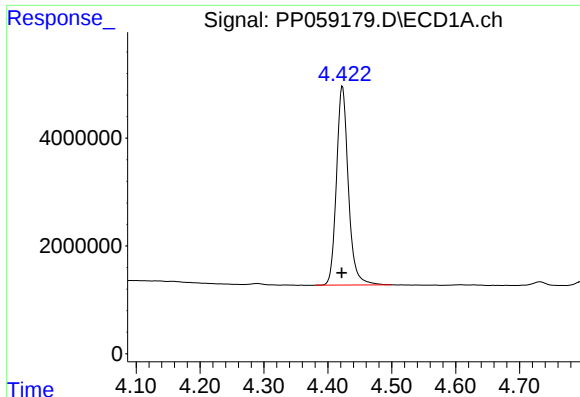
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Data File : PP059179.D  
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Operator : YP\AJ  
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ALS Vial : 18 Sample Multiplier: 1

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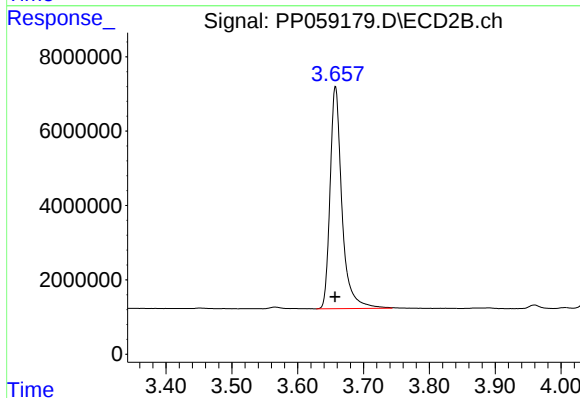




#1 Tetrachloro-m-xylene

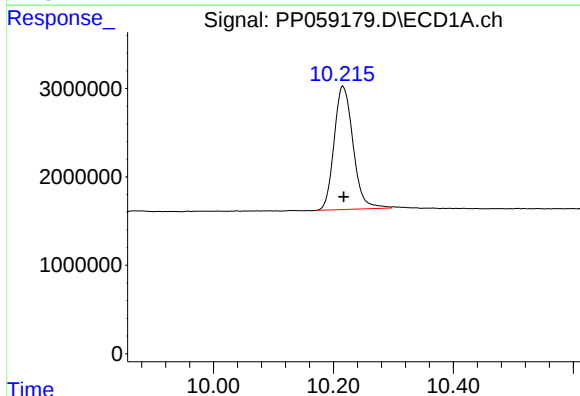
R.T.: 4.423 min  
Delta R.T.: 0.000 min  
Response: 47591409  
Conc: 26.16 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



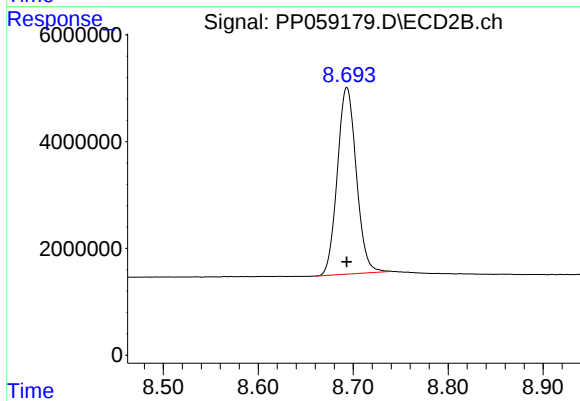
#1 Tetrachloro-m-xylene

R.T.: 3.657 min  
Delta R.T.: 0.000 min  
Response: 74919967  
Conc: 26.08 ng/ml



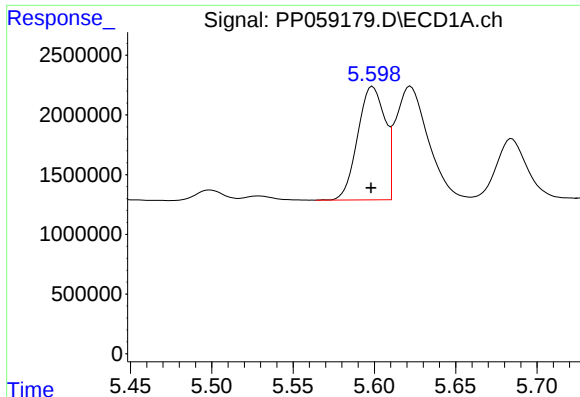
#2 Decachlorobiphenyl

R.T.: 10.216 min  
Delta R.T.: -0.001 min  
Response: 30634553  
Conc: 25.86 ng/ml



#2 Decachlorobiphenyl

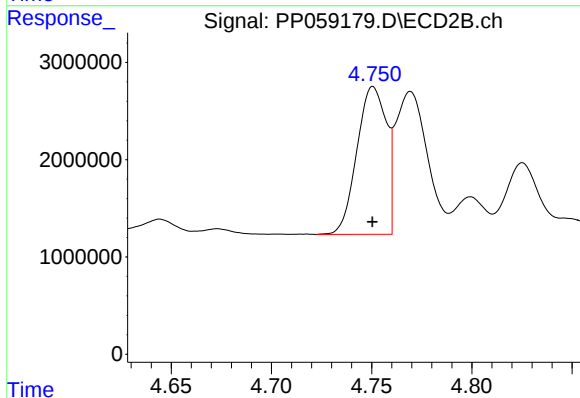
R.T.: 8.693 min  
Delta R.T.: 0.000 min  
Response: 48654410  
Conc: 26.36 ng/ml



#21 AR-1248-1

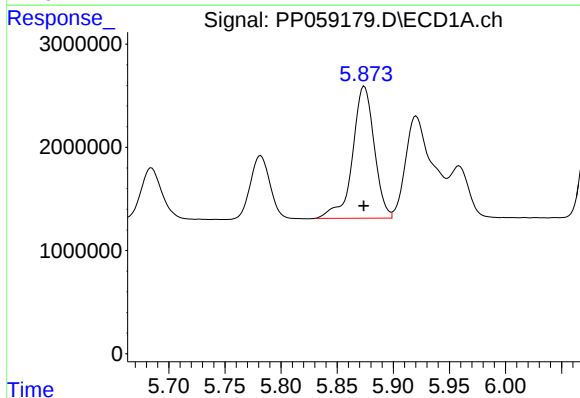
R.T.: 5.599 min  
Delta R.T.: 0.000 min  
Response: 11086438  
Conc: 274.64 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



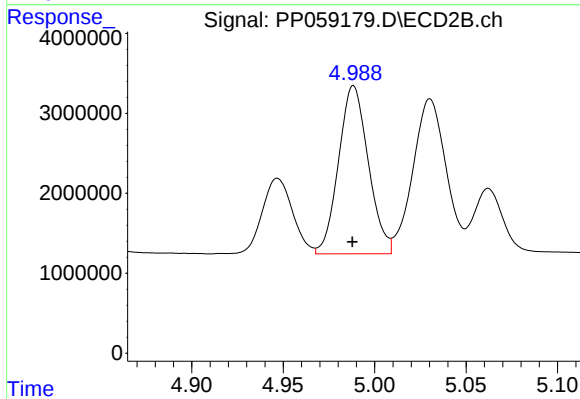
#21 AR-1248-1

R.T.: 4.751 min  
Delta R.T.: 0.000 min  
Response: 15493985  
Conc: 275.19 ng/ml



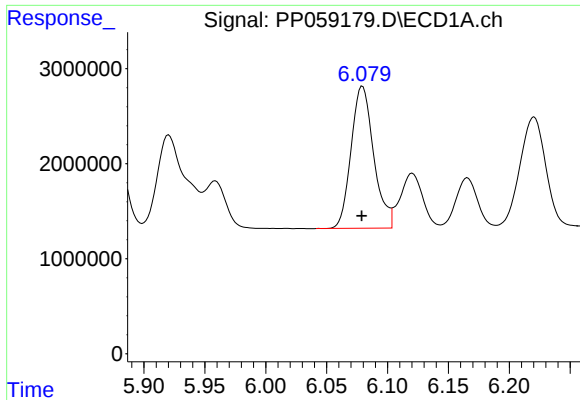
#22 AR-1248-2

R.T.: 5.874 min  
Delta R.T.: 0.000 min  
Response: 17196096  
Conc: 275.39 ng/ml



#22 AR-1248-2

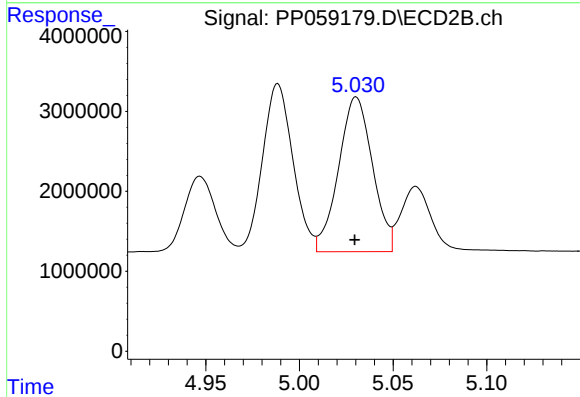
R.T.: 4.988 min  
Delta R.T.: 0.000 min  
Response: 23824476  
Conc: 274.78 ng/ml



#23 AR-1248-3

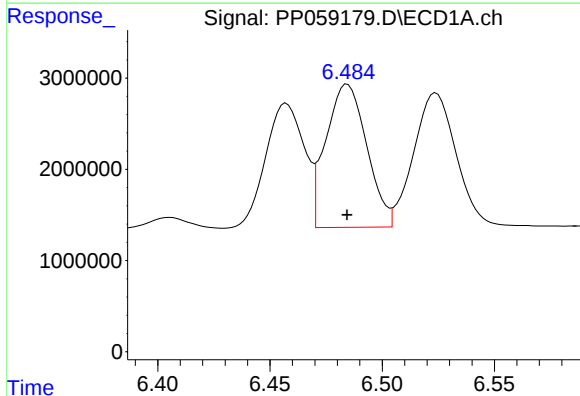
R.T.: 6.079 min  
Delta R.T.: 0.000 min  
Response: 19336890  
Conc: 272.02 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



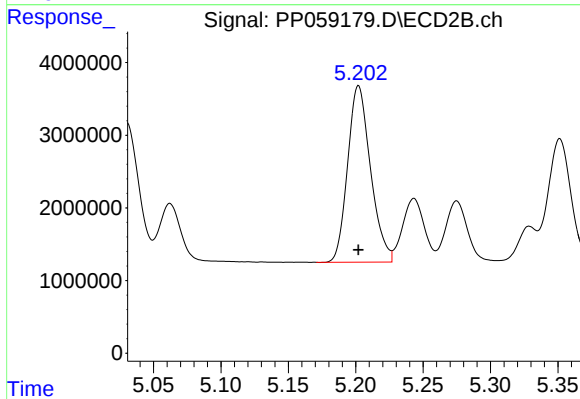
#23 AR-1248-3

R.T.: 5.030 min  
Delta R.T.: 0.000 min  
Response: 24407383  
Conc: 273.84 ng/ml



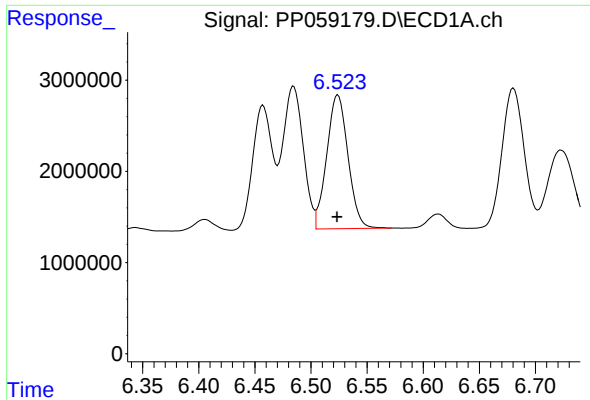
#24 AR-1248-4

R.T.: 6.484 min  
Delta R.T.: 0.000 min  
Response: 19885562  
Conc: 269.54 ng/ml



#24 AR-1248-4

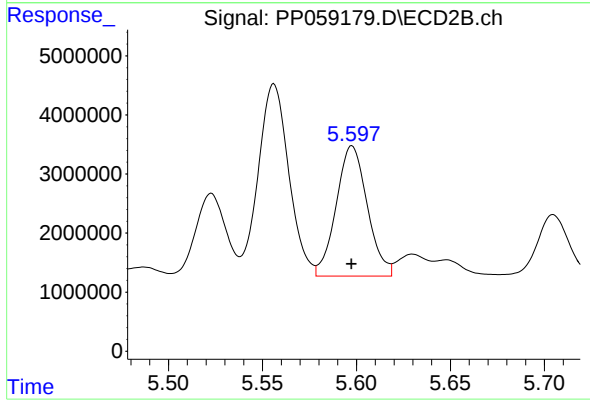
R.T.: 5.202 min  
Delta R.T.: 0.000 min  
Response: 28732776  
Conc: 269.83 ng/ml



#25 AR-1248-5

R.T.: 6.524 min  
Delta R.T.: 0.000 min  
Response: 19384426  
Conc: 268.24 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#25 AR-1248-5

R.T.: 5.598 min  
Delta R.T.: 0.000 min  
Response: 25426093  
Conc: 265.67 ng/ml