

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP113023\  
 Data File : PP062021.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Nov 2023 18:24  
 Operator : YP\AJ  
 Sample : 05575-16  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 53

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 01 00:12:07 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP112723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 28 04:28:00 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...          | 4.451  | 3.723 | 25334917 | 31921692 | 19.245  | 17.740  |
| 2) SA Decachlor...          | 10.240 | 8.847 | 25151310 | 44474181 | 24.371  | 21.548  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.484  | 5.655 | 41698392 | 71497976 | 743.249 | 656.644 |
| 27) L6 AR-1254-2            | 6.704  | 5.804 | 54124376 | 62243474 | 649.126 | 620.187 |
| 28) L6 AR-1254-3            | 7.072  | 6.215 | 38156632 | 67225911 | 461.223 | 430.314 |
| 29) L6 AR-1254-4            | 7.359  | 6.446 | 26779805 | 36958174 | 510.668 | 464.990 |
| 30) L6 AR-1254-5            | 7.779  | 6.870 | 26461024 | 50403632 | 415.400 | 357.150 |
| -----                       |        |       |          |          |         |         |

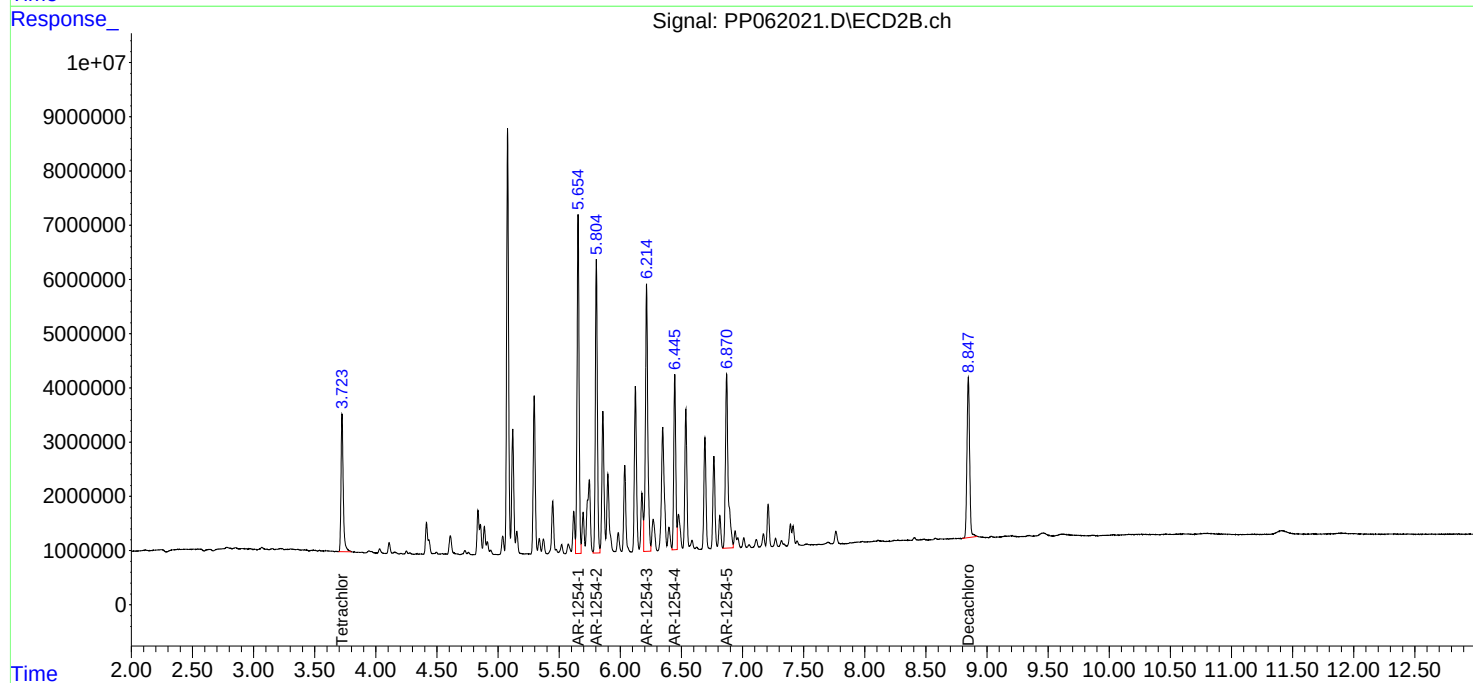
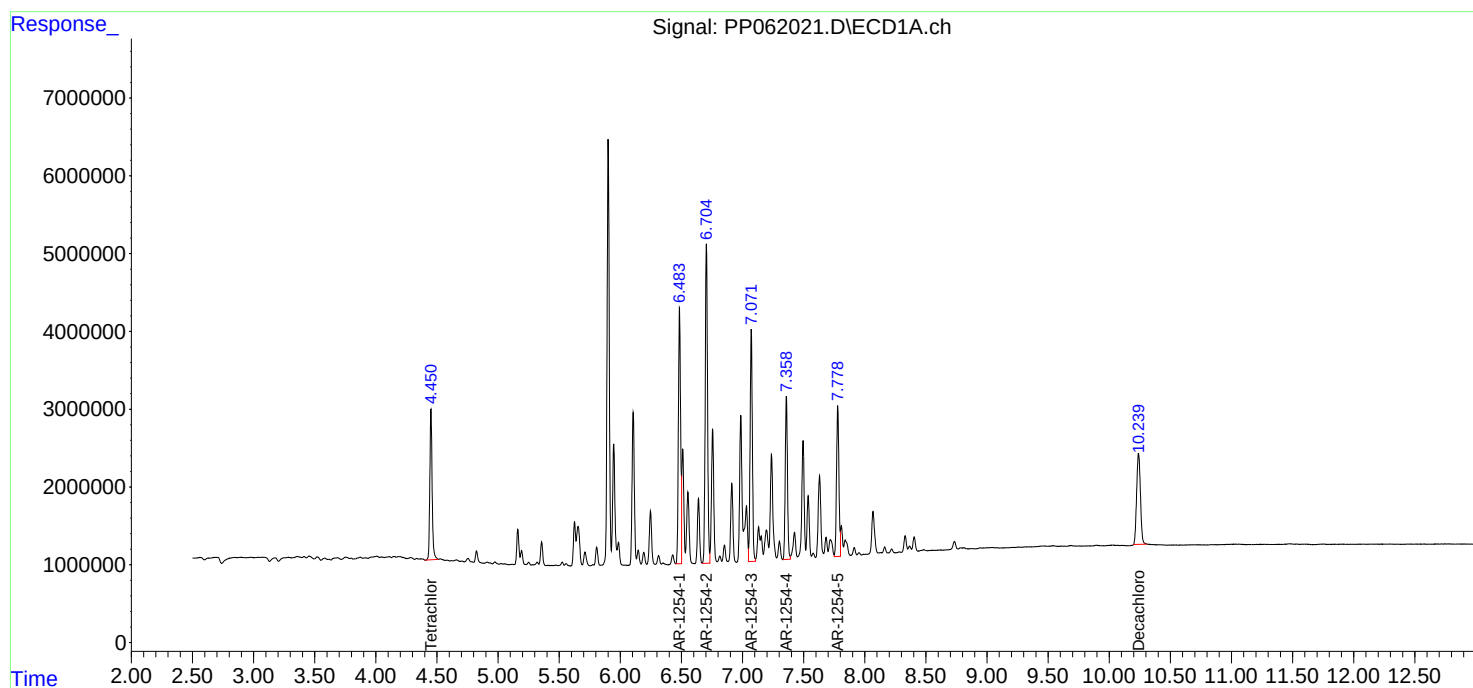
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

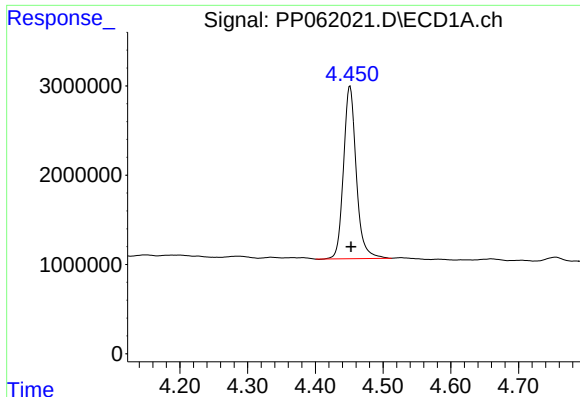
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP113023\  
Data File : PP062021.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Nov 2023 18:24  
Operator : YP\AJ  
Sample : 05575-16  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 01 00:12:07 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP112723.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 28 04:28:00 2023  
Response via : Initial Calibration  
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

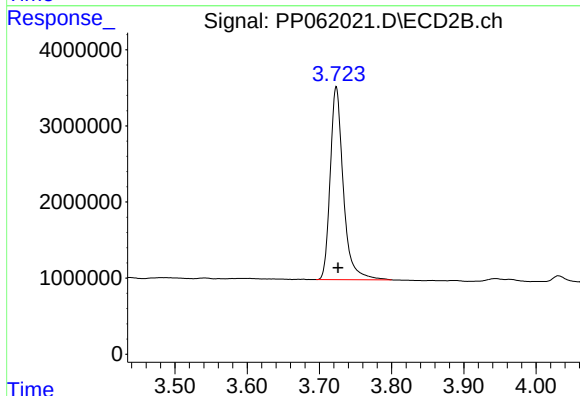




#1 Tetrachloro-m-xylene

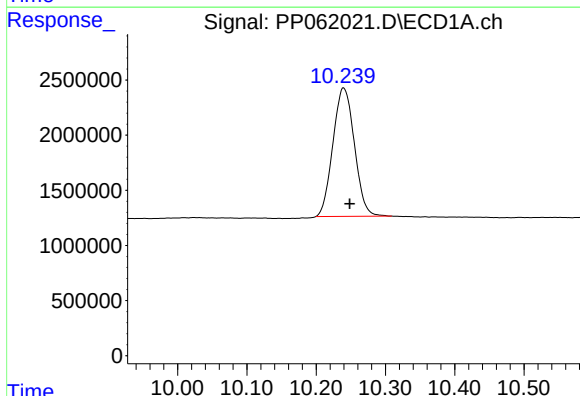
R.T.: 4.451 min  
Delta R.T.: -0.002 min  
Response: 25334917  
Conc: 19.24 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
53



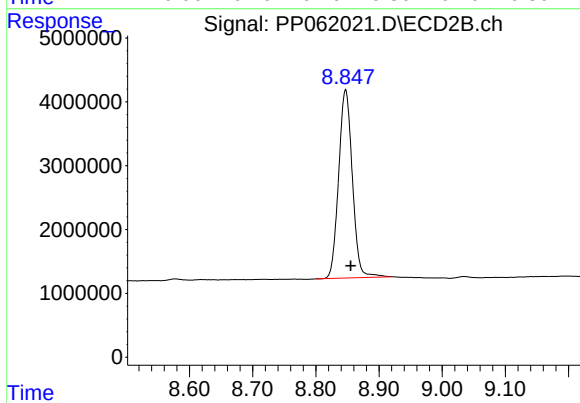
#1 Tetrachloro-m-xylene

R.T.: 3.723 min  
Delta R.T.: -0.003 min  
Response: 31921692  
Conc: 17.74 ng/ml



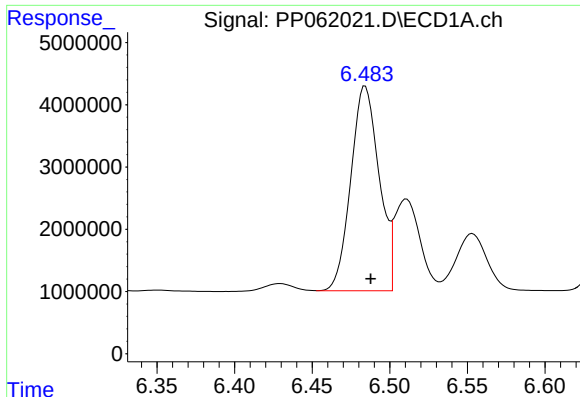
#2 Decachlorobiphenyl

R.T.: 10.240 min  
Delta R.T.: -0.009 min  
Response: 25151310  
Conc: 24.37 ng/ml



#2 Decachlorobiphenyl

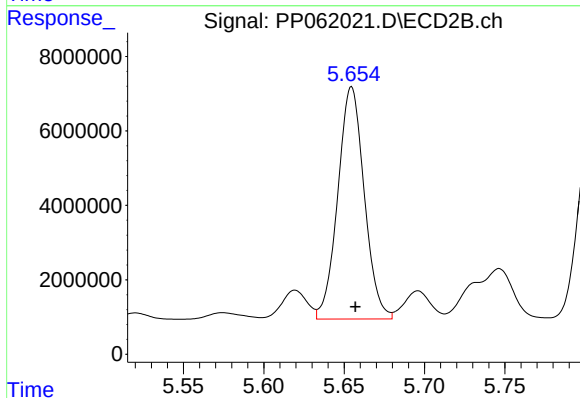
R.T.: 8.847 min  
Delta R.T.: -0.008 min  
Response: 44474181  
Conc: 21.55 ng/ml



#26 AR-1254-1

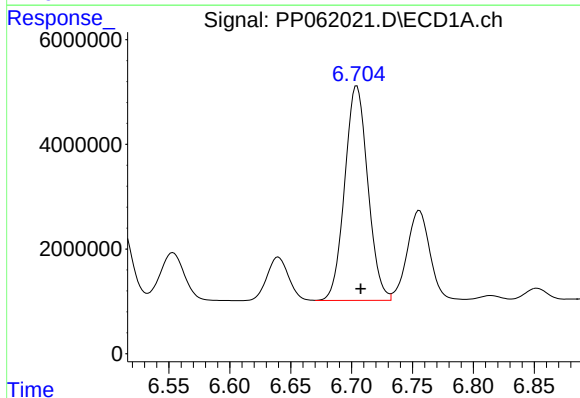
R.T.: 6.484 min  
Delta R.T.: -0.003 min  
Response: 41698392  
Conc: 743.25 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
53



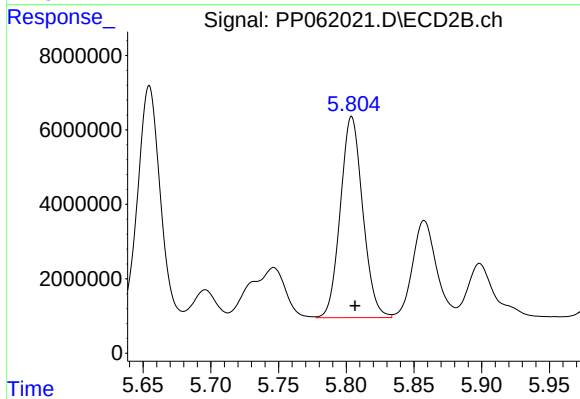
#26 AR-1254-1

R.T.: 5.655 min  
Delta R.T.: -0.002 min  
Response: 71497976  
Conc: 656.64 ng/ml



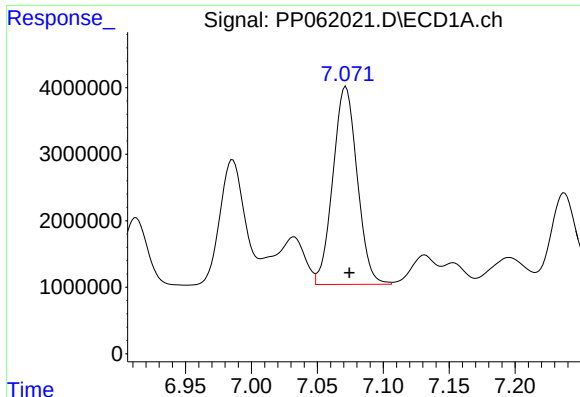
#27 AR-1254-2

R.T.: 6.704 min  
Delta R.T.: -0.003 min  
Response: 54124376  
Conc: 649.13 ng/ml



#27 AR-1254-2

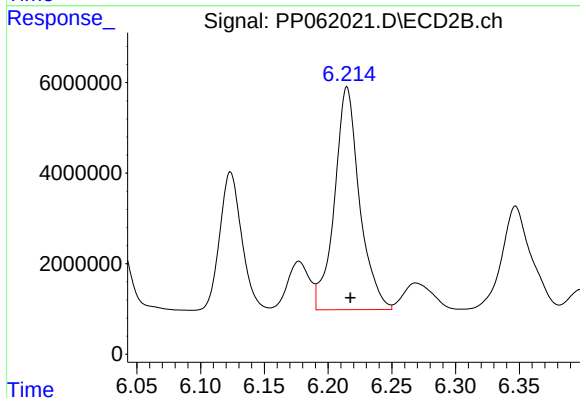
R.T.: 5.804 min  
Delta R.T.: -0.002 min  
Response: 62243474  
Conc: 620.19 ng/ml



#28 AR-1254-3

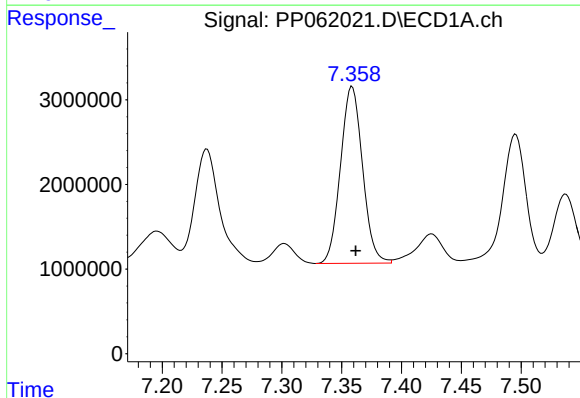
R.T.: 7.072 min  
Delta R.T.: -0.003 min  
Response: 38156632  
Conc: 461.22 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
53



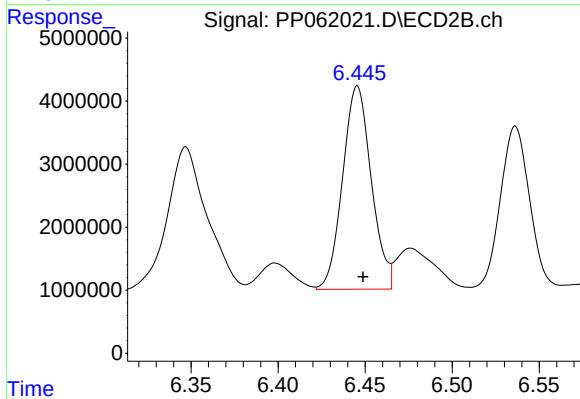
#28 AR-1254-3

R.T.: 6.215 min  
Delta R.T.: -0.003 min  
Response: 67225911  
Conc: 430.31 ng/ml



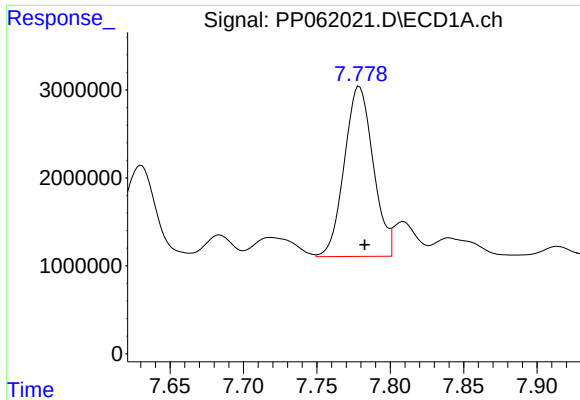
#29 AR-1254-4

R.T.: 7.359 min  
Delta R.T.: -0.003 min  
Response: 26779805  
Conc: 510.67 ng/ml



#29 AR-1254-4

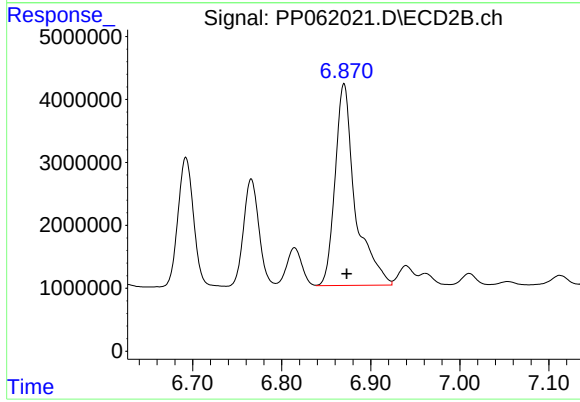
R.T.: 6.446 min  
Delta R.T.: -0.003 min  
Response: 36958174  
Conc: 464.99 ng/ml



#30 AR-1254-5

R.T.: 7.779 min  
Delta R.T.: -0.004 min  
Response: 26461024  
Conc: 415.40 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
53



#30 AR-1254-5

R.T.: 6.870 min  
Delta R.T.: -0.003 min  
Response: 50403632  
Conc: 357.15 ng/ml