

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102723\  
 Data File : PP061294.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Oct 2023 14:19  
 Operator : YP\AJ  
 Sample : AR1248ICC1000  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 27 15:24:11 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 27 15:20:20 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...          | 4.560  | 3.693 | 251.8E6  | 150.3E6  | 99.302   | 97.443  |
| 2) SA Decachlor...          | 10.534 | 8.763 | 183.2E6  | 146.8E6  | 97.015   | 96.834  |
| Target Compounds            |        |       |          |          |          |         |
| 21) L5 AR-1248-1            | 5.752  | 4.793 | 46243226 | 28479766 | 974.006  | 948.138 |
| 22) L5 AR-1248-2            | 6.031  | 5.032 | 69204046 | 39884082 | 970.540  | 947.733 |
| 23) L5 AR-1248-3            | 6.240  | 5.074 | 86824624 | 42268470 | 1023.310 | 948.950 |
| 24) L5 AR-1248-4            | 6.648  | 5.248 | 84558978 | 50503493 | 983.869  | 950.388 |
| 25) L5 AR-1248-5            | 6.688  | 5.644 | 80381233 | 48980599 | 976.037  | 957.422 |
| -----                       |        |       |          |          |          |         |

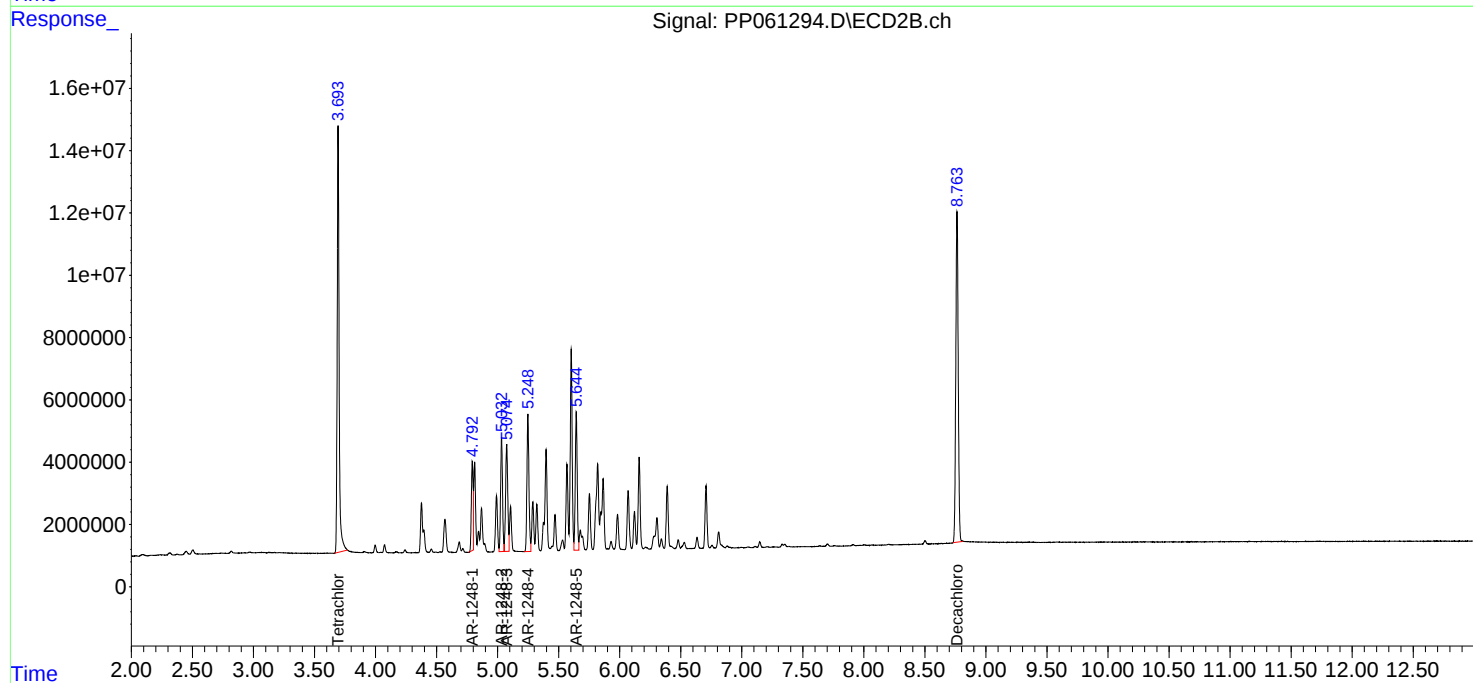
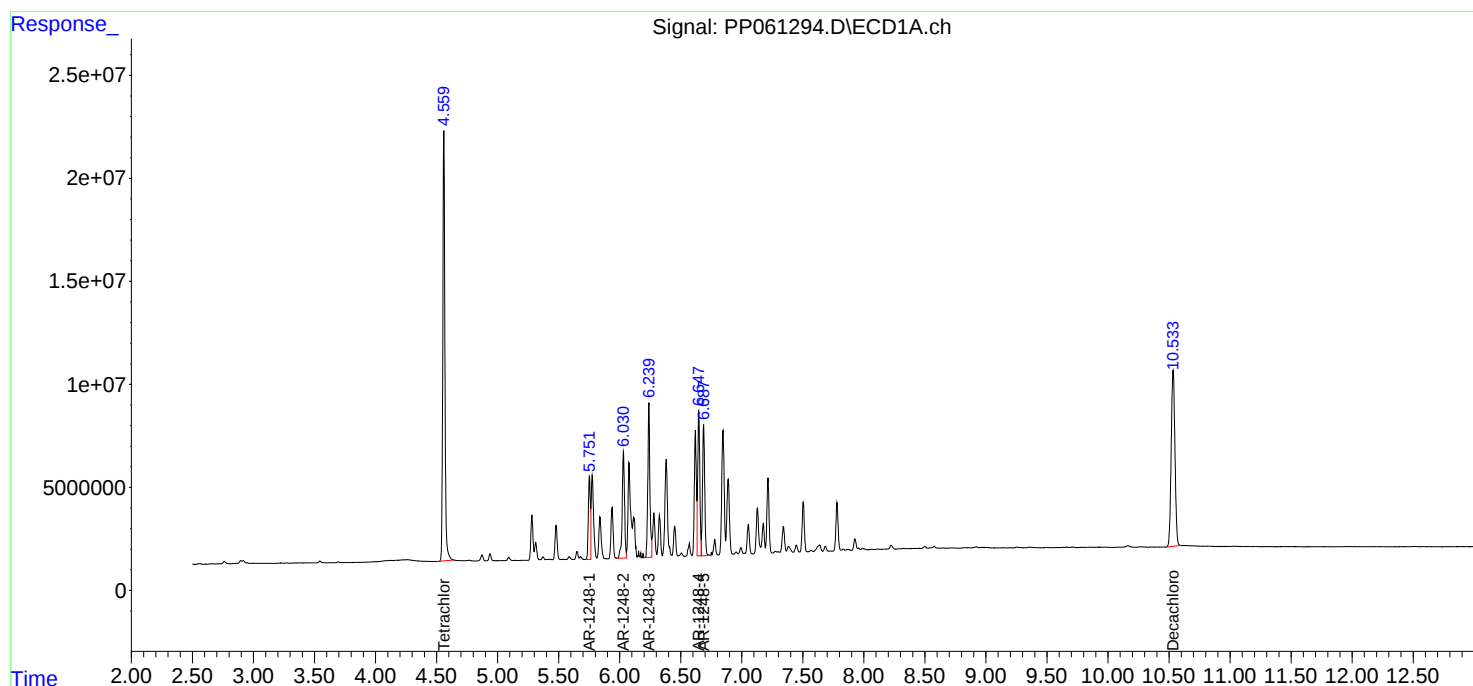
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

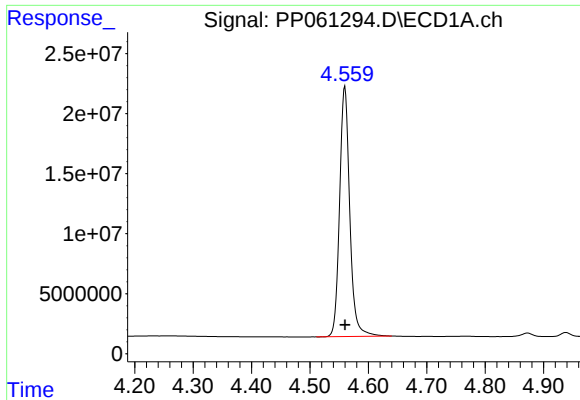
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102723\  
Data File : PP061294.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP\AJ  
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ALS Vial : 15 Sample Multiplier: 1

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AR1248ICC1000

Integration File signal 1: autoint1.e  
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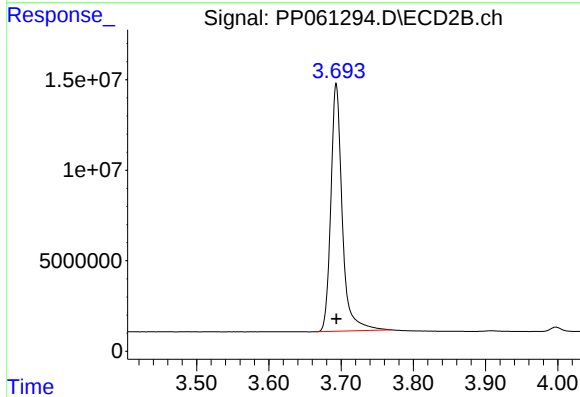




#1 Tetrachloro-m-xylene

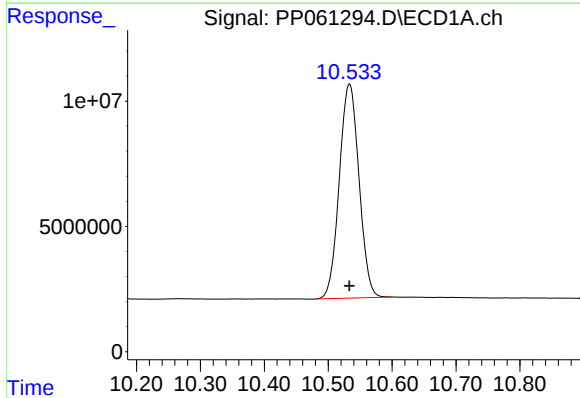
R.T.: 4.560 min  
Delta R.T.: 0.000 min  
Response: 251830230  
Conc: 99.30 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC1000



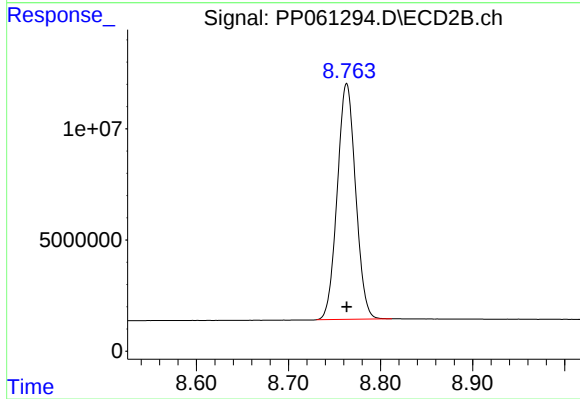
#1 Tetrachloro-m-xylene

R.T.: 3.693 min  
Delta R.T.: 0.000 min  
Response: 150343644  
Conc: 97.44 ng/ml



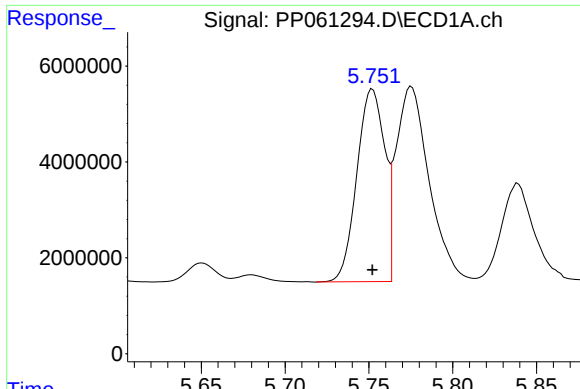
#2 Decachlorobiphenyl

R.T.: 10.534 min  
Delta R.T.: 0.000 min  
Response: 183153451  
Conc: 97.01 ng/ml



#2 Decachlorobiphenyl

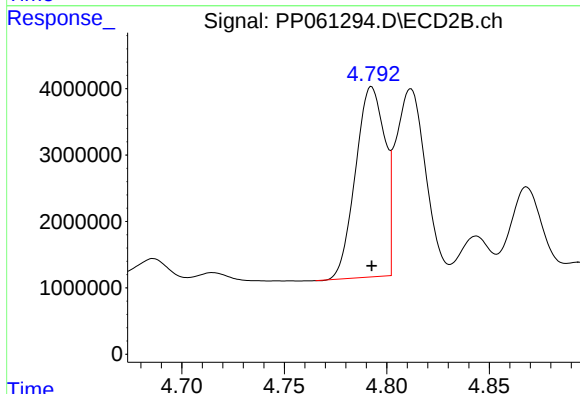
R.T.: 8.763 min  
Delta R.T.: 0.000 min  
Response: 146820637  
Conc: 96.83 ng/ml



#21 AR-1248-1

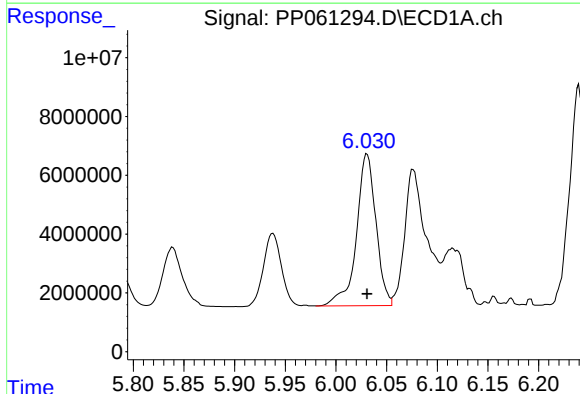
R.T.: 5.752 min  
Delta R.T.: 0.000 min  
Response: 46243226  
Conc: 974.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC1000



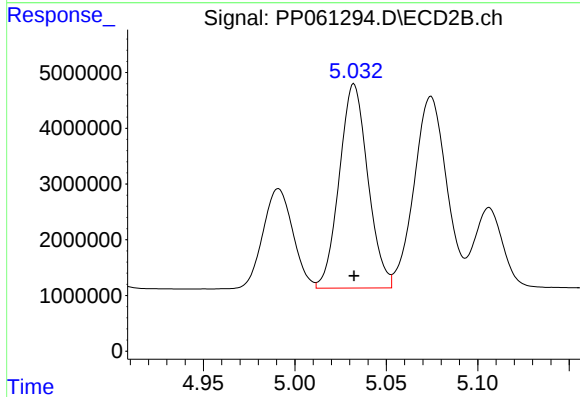
#21 AR-1248-1

R.T.: 4.793 min  
Delta R.T.: 0.000 min  
Response: 28479766  
Conc: 948.14 ng/ml



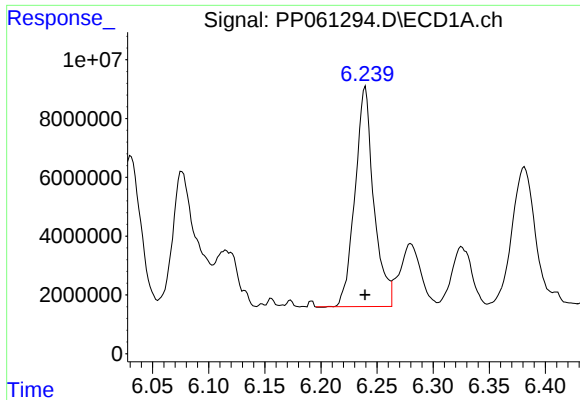
#22 AR-1248-2

R.T.: 6.031 min  
Delta R.T.: 0.000 min  
Response: 69204046  
Conc: 970.54 ng/ml



#22 AR-1248-2

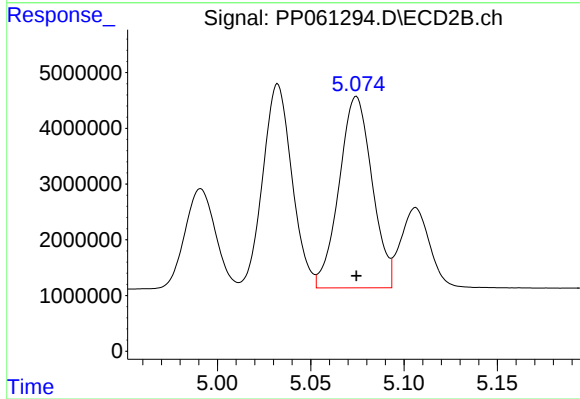
R.T.: 5.032 min  
Delta R.T.: 0.000 min  
Response: 39884082  
Conc: 947.73 ng/ml



#23 AR-1248-3

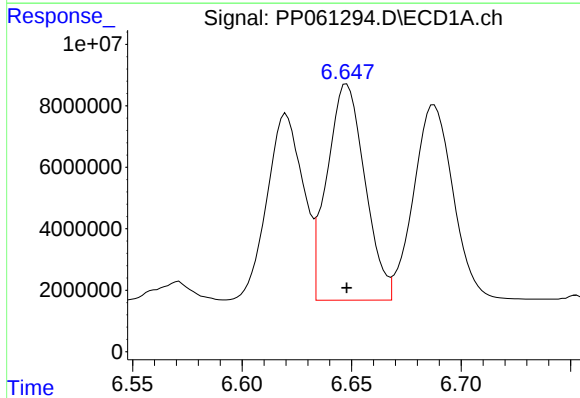
R.T.: 6.240 min  
Delta R.T.: 0.000 min  
Response: 86824624  
Conc: 1023.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC1000



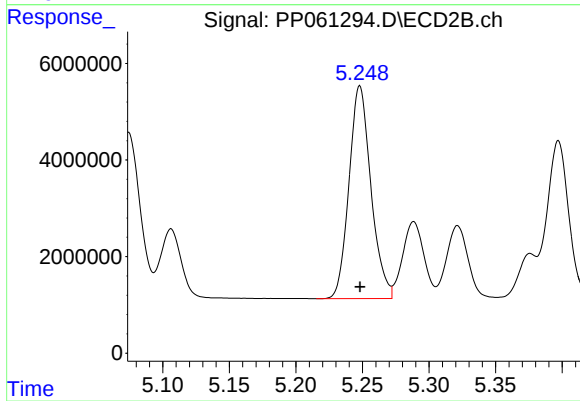
#23 AR-1248-3

R.T.: 5.074 min  
Delta R.T.: 0.000 min  
Response: 42268470  
Conc: 948.95 ng/ml



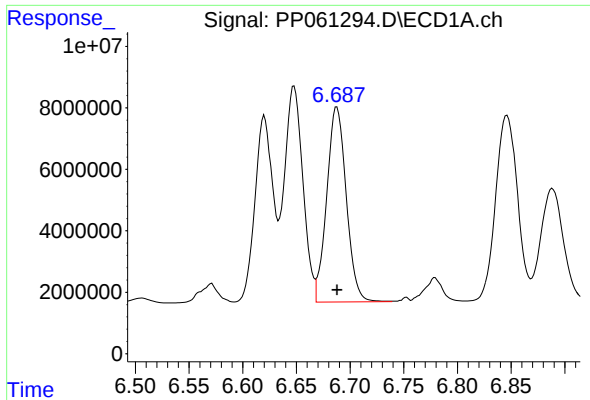
#24 AR-1248-4

R.T.: 6.648 min  
Delta R.T.: 0.000 min  
Response: 84558978  
Conc: 983.87 ng/ml



#24 AR-1248-4

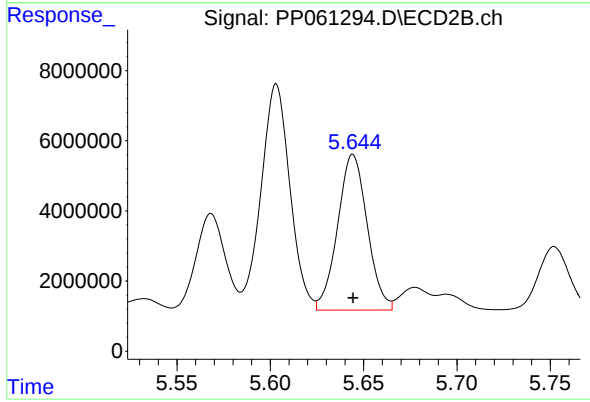
R.T.: 5.248 min  
Delta R.T.: 0.000 min  
Response: 50503493  
Conc: 950.39 ng/ml



#25 AR-1248-5

R.T.: 6.688 min  
Delta R.T.: 0.000 min  
Response: 80381233  
Conc: 976.04 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC1000



#25 AR-1248-5

R.T.: 5.644 min  
Delta R.T.: 0.000 min  
Response: 48980599  
Conc: 957.42 ng/ml