

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042623\  
 Data File : PP057232.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Apr 2023 19:19  
 Operator : YP\AJ  
 Sample : AR1248ICC250  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 27 02:47:27 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 27 02:47:20 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...          | 4.412  | 3.639 | 56287645 | 42087991 | 24.974  | 25.472  |
| 2) SA Decachlor...          | 10.246 | 8.706 | 33770956 | 45955458 | 26.003  | 26.790  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.590  | 4.739 | 9792011  | 9168838  | 265.831 | 268.632 |
| 22) L5 AR-1248-2            | 5.866  | 4.978 | 16833601 | 14851405 | 270.242 | 272.729 |
| 23) L5 AR-1248-3            | 6.072  | 5.021 | 17548760 | 15456776 | 267.454 | 271.636 |
| 24) L5 AR-1248-4            | 6.478  | 5.194 | 14772876 | 17674165 | 266.022 | 268.715 |
| 25) L5 AR-1248-5            | 6.517  | 5.590 | 14344500 | 15105994 | 265.261 | 265.584 |
| -----                       |        |       |          |          |         |         |

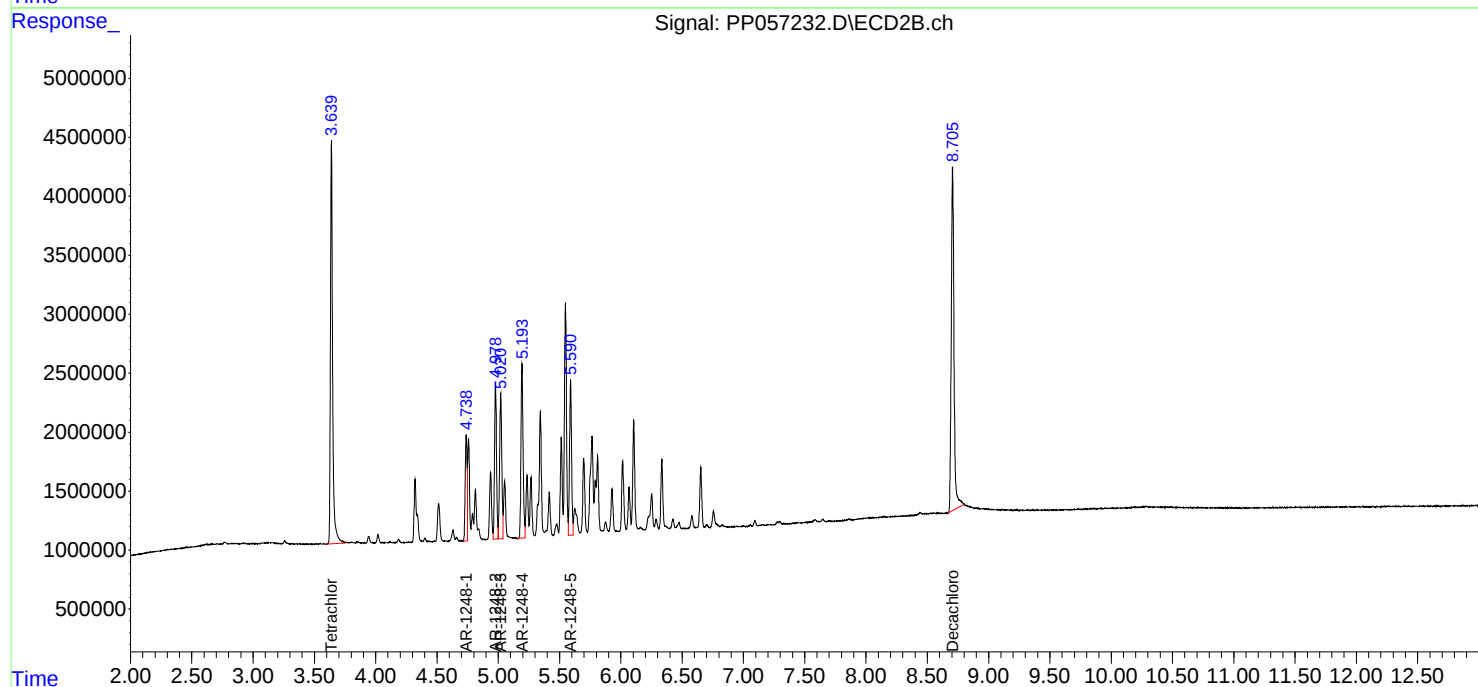
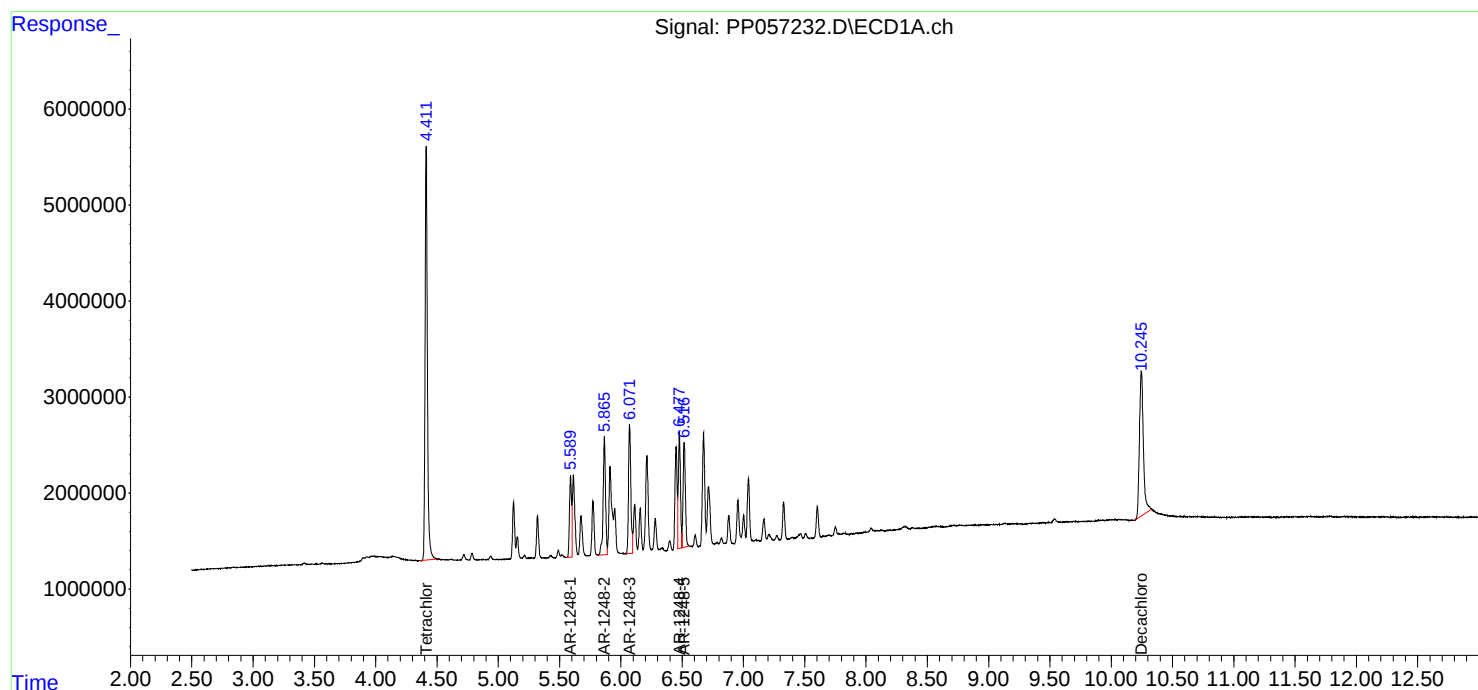
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

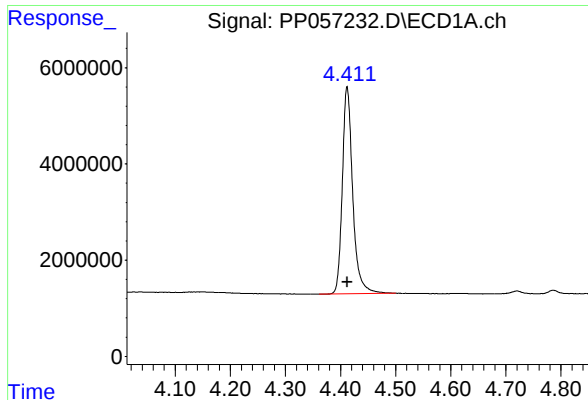
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042623\  
Data File : PP057232.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Apr 2023 19:19  
Operator : YP\AJ  
Sample : AR1248ICC250  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 27 02:47:27 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042623.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Apr 27 02:47:20 2023  
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Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

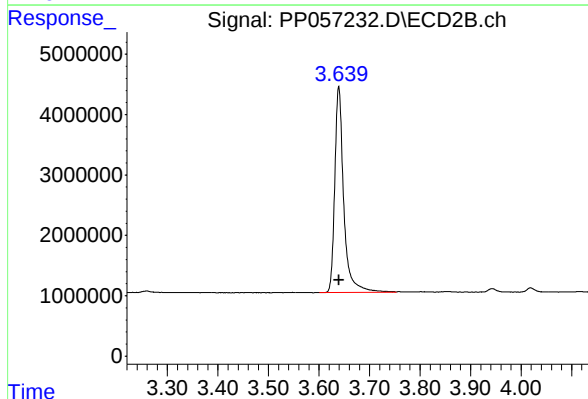




#1 Tetrachloro-m-xylene

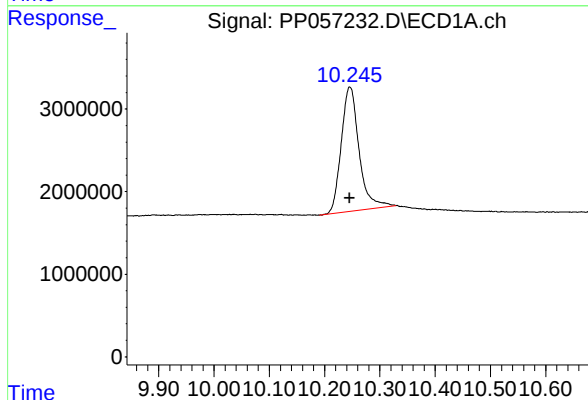
R.T.: 4.412 min  
Delta R.T.: 0.000 min  
Response: 56287645  
Conc: 24.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



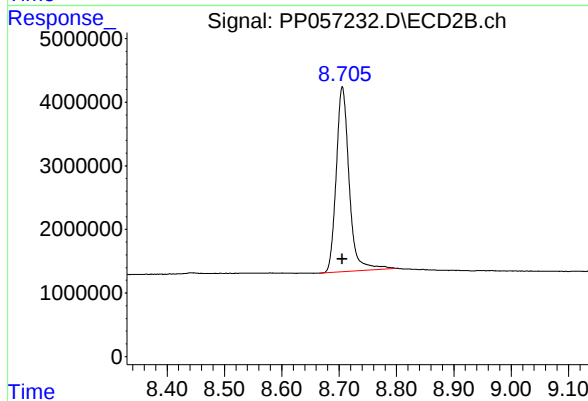
#1 Tetrachloro-m-xylene

R.T.: 3.639 min  
Delta R.T.: 0.000 min  
Response: 42087991  
Conc: 25.47 ng/ml



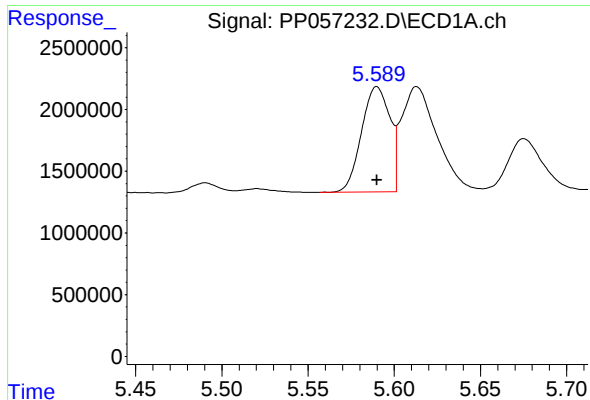
#2 Decachlorobiphenyl

R.T.: 10.246 min  
Delta R.T.: 0.000 min  
Response: 33770956  
Conc: 26.00 ng/ml



#2 Decachlorobiphenyl

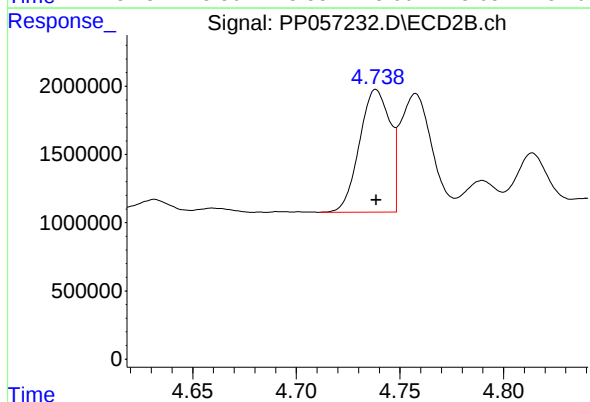
R.T.: 8.706 min  
Delta R.T.: 0.000 min  
Response: 45955458  
Conc: 26.79 ng/ml



#21 AR-1248-1

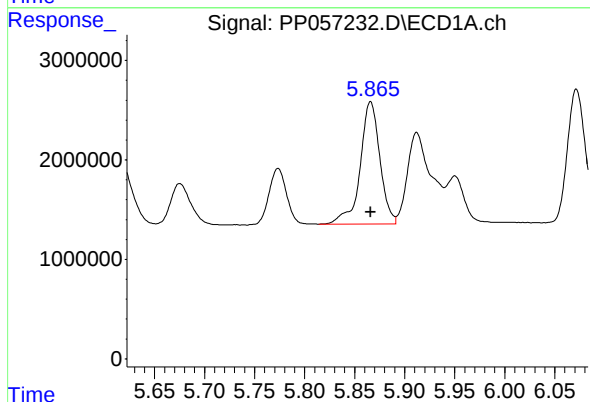
R.T.: 5.590 min  
Delta R.T.: 0.000 min  
Response: 9792011  
Conc: 265.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



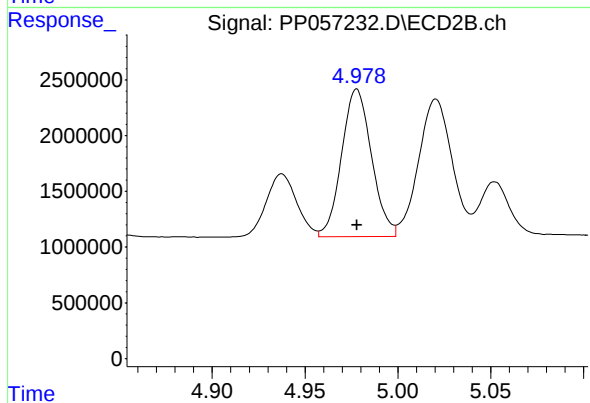
#21 AR-1248-1

R.T.: 4.739 min  
Delta R.T.: 0.000 min  
Response: 9168838  
Conc: 268.63 ng/ml



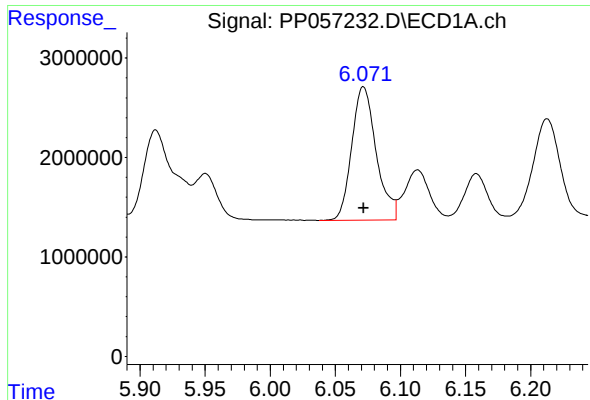
#22 AR-1248-2

R.T.: 5.866 min  
Delta R.T.: 0.000 min  
Response: 16833601  
Conc: 270.24 ng/ml



#22 AR-1248-2

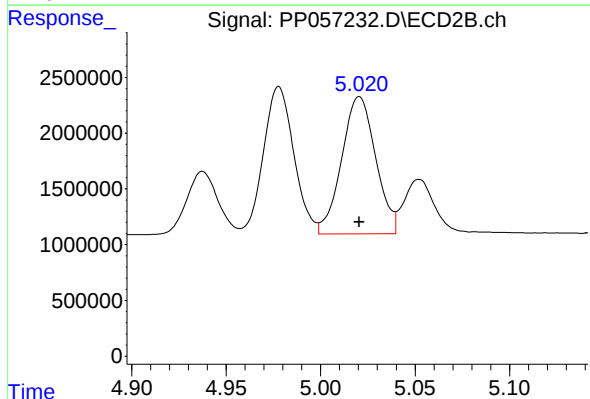
R.T.: 4.978 min  
Delta R.T.: 0.000 min  
Response: 14851405  
Conc: 272.73 ng/ml



#23 AR-1248-3

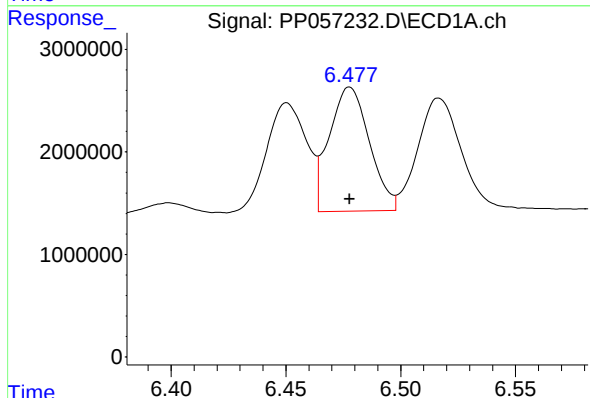
R.T.: 6.072 min  
Delta R.T.: 0.000 min  
Response: 17548760  
Conc: 267.45 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



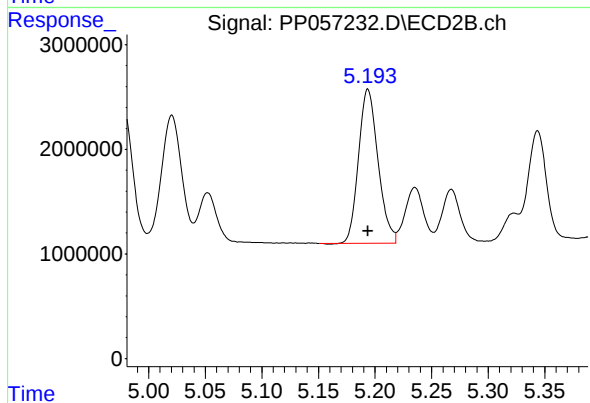
#23 AR-1248-3

R.T.: 5.021 min  
Delta R.T.: 0.000 min  
Response: 15456776  
Conc: 271.64 ng/ml



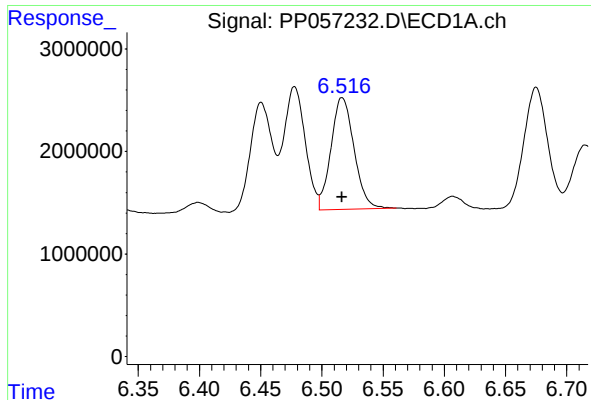
#24 AR-1248-4

R.T.: 6.478 min  
Delta R.T.: 0.000 min  
Response: 14772876  
Conc: 266.02 ng/ml



#24 AR-1248-4

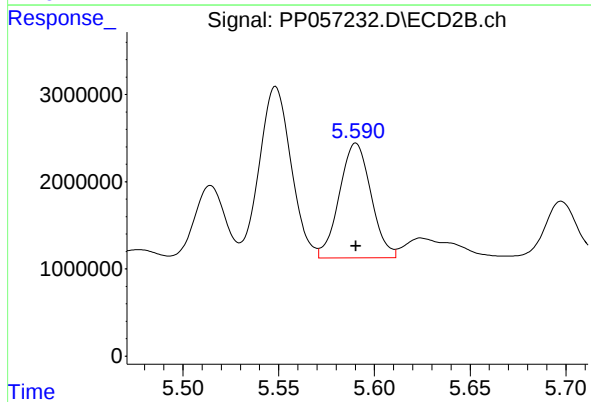
R.T.: 5.194 min  
Delta R.T.: 0.000 min  
Response: 17674165  
Conc: 268.72 ng/ml



#25 AR-1248-5

R.T.: 6.517 min  
Delta R.T.: 0.000 min  
Response: 14344500  
Conc: 265.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



#25 AR-1248-5

R.T.: 5.590 min  
Delta R.T.: 0.000 min  
Response: 15105994  
Conc: 265.58 ng/ml