

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP070123\  
 Data File : PP058679.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jul 2023 12:31  
 Operator : YP\AJ  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 02 06:44:49 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun Jul 02 06:42:12 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...          | 4.432  | 3.666 | 88028895 | 124.4E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.233 | 8.718 | 63086712 | 96025211 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.608  | 4.763 | 15916793 | 23241240 | 500.000 | 500.000 |
| 22) L5 AR-1248-2            | 5.884  | 5.002 | 24409235 | 34379486 | 500.000 | 500.000 |
| 23) L5 AR-1248-3            | 6.089  | 5.044 | 27066565 | 35514109 | 500.000 | 500.000 |
| 24) L5 AR-1248-4            | 6.494  | 5.217 | 27449509 | 41829346 | 500.000 | 500.000 |
| 25) L5 AR-1248-5            | 6.533  | 5.612 | 26622834 | 38411849 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

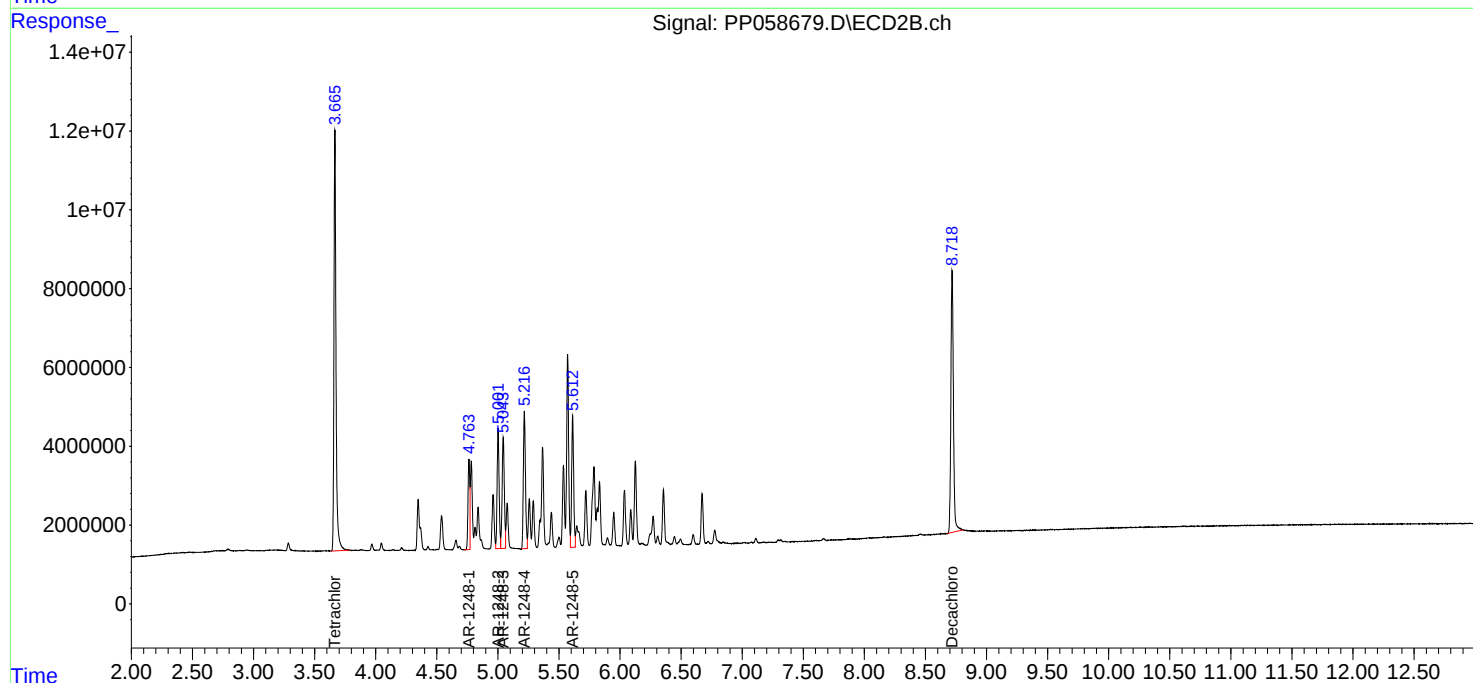
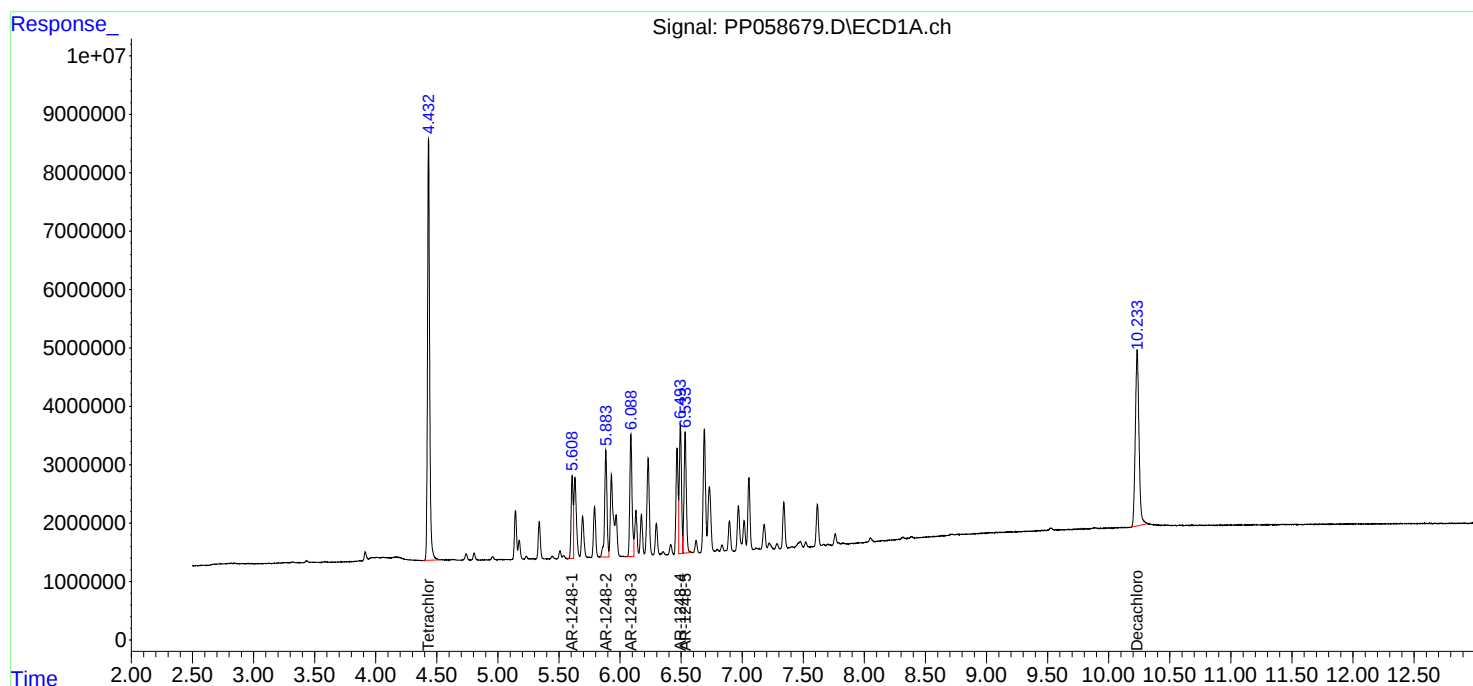
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

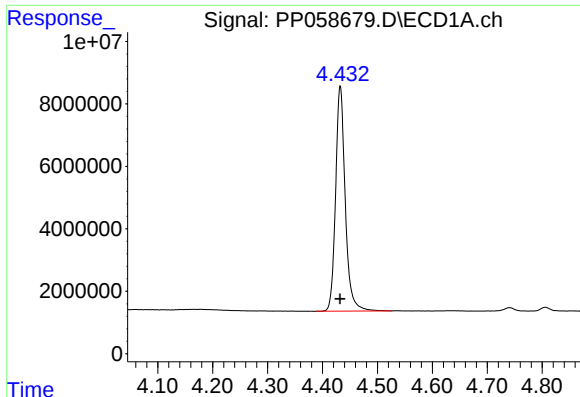
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP070123\  
Data File : PP058679.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Jul 2023 12:31  
Operator : YP\AJ  
Sample : AR1248ICC500  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 02 06:44:49 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070123.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sun Jul 02 06:42:12 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

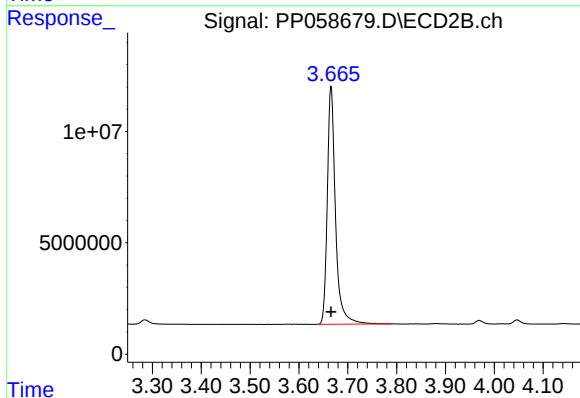




#1 Tetrachloro-m-xylene

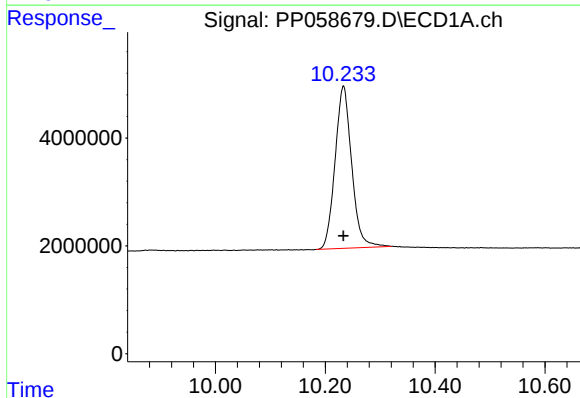
R.T.: 4.432 min  
Delta R.T.: 0.000 min  
Response: 88028895  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500



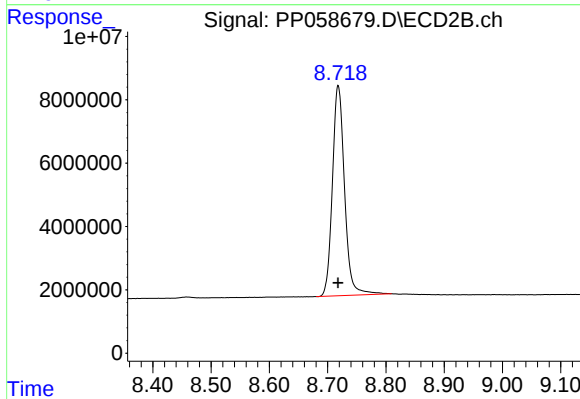
#1 Tetrachloro-m-xylene

R.T.: 3.666 min  
Delta R.T.: 0.000 min  
Response: 124435136  
Conc: 50.00 ng/ml



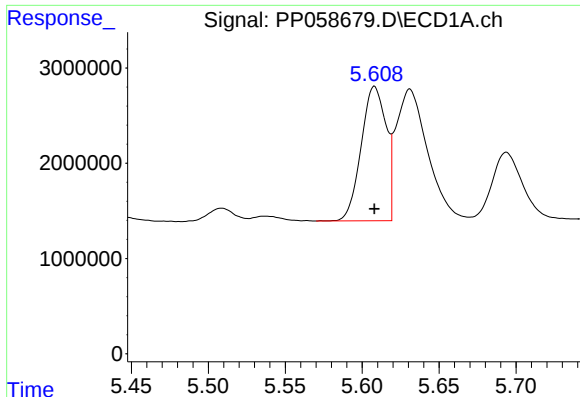
#2 Decachlorobiphenyl

R.T.: 10.233 min  
Delta R.T.: 0.000 min  
Response: 63086712  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

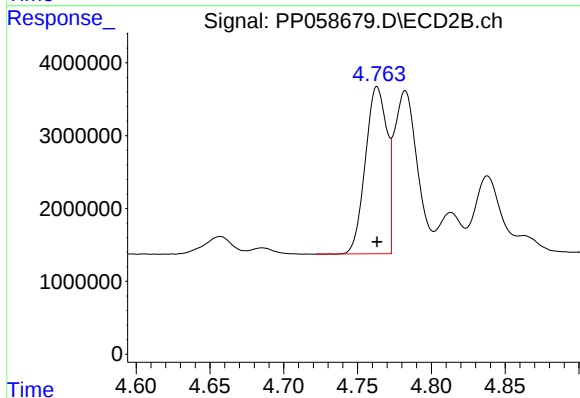
R.T.: 8.718 min  
Delta R.T.: 0.000 min  
Response: 96025211  
Conc: 50.00 ng/ml



#21 AR-1248-1

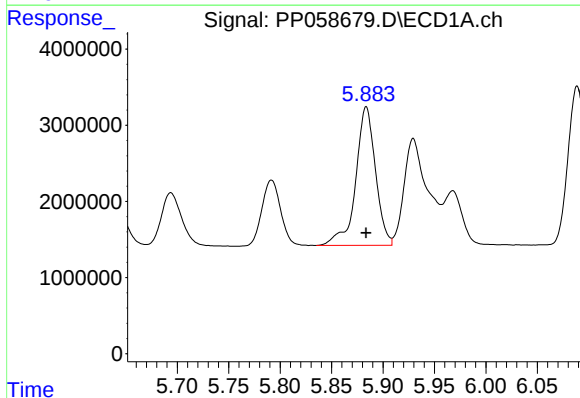
R.T.: 5.608 min  
Delta R.T.: 0.000 min  
Response: 15916793  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500



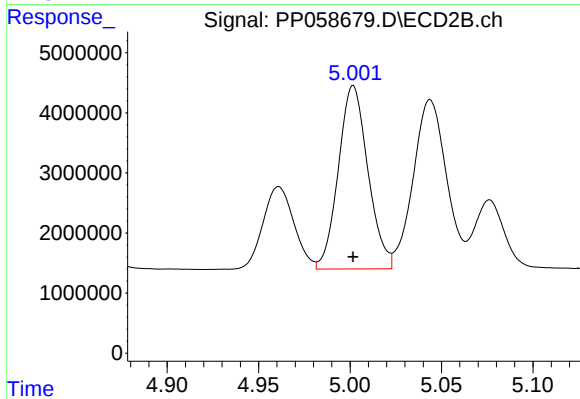
#21 AR-1248-1

R.T.: 4.763 min  
Delta R.T.: 0.000 min  
Response: 23241240  
Conc: 500.00 ng/ml



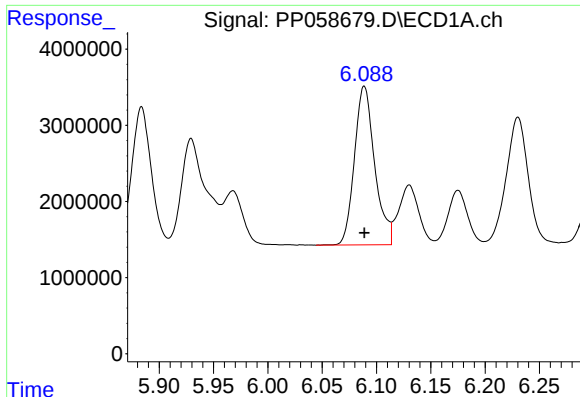
#22 AR-1248-2

R.T.: 5.884 min  
Delta R.T.: 0.000 min  
Response: 24409235  
Conc: 500.00 ng/ml



#22 AR-1248-2

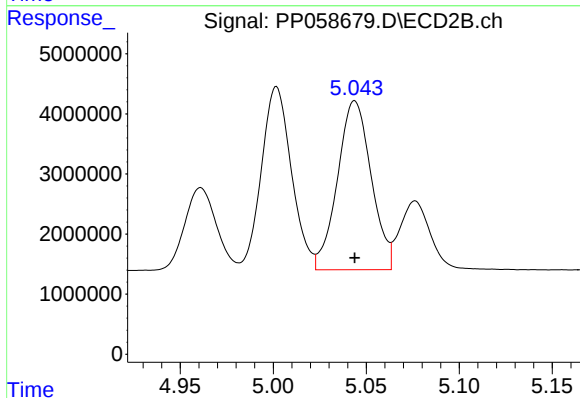
R.T.: 5.002 min  
Delta R.T.: 0.000 min  
Response: 34379486  
Conc: 500.00 ng/ml



#23 AR-1248-3

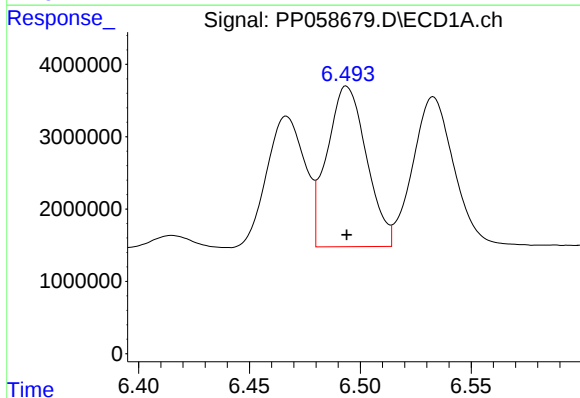
R.T.: 6.089 min  
Delta R.T.: 0.000 min  
Response: 27066565  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500



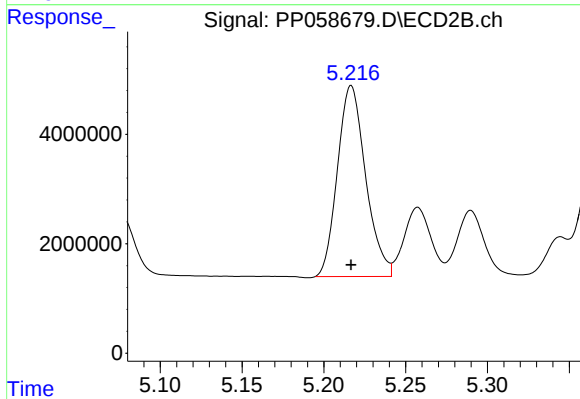
#23 AR-1248-3

R.T.: 5.044 min  
Delta R.T.: 0.000 min  
Response: 35514109  
Conc: 500.00 ng/ml



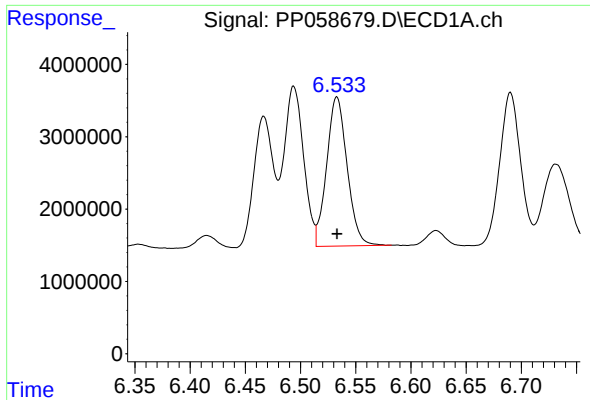
#24 AR-1248-4

R.T.: 6.494 min  
Delta R.T.: 0.000 min  
Response: 27449509  
Conc: 500.00 ng/ml



#24 AR-1248-4

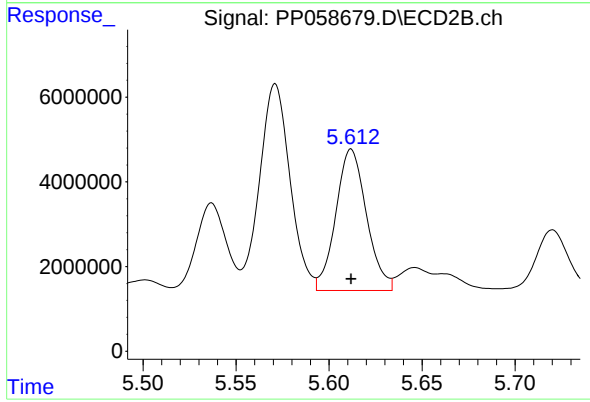
R.T.: 5.217 min  
Delta R.T.: 0.000 min  
Response: 41829346  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.533 min  
Delta R.T.: 0.000 min  
Response: 26622834  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 5.612 min  
Delta R.T.: 0.000 min  
Response: 38411849  
Conc: 500.00 ng/ml