

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050123\  
 Data File : PP057320.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 May 2023 14:08  
 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: May 01 17:39:08 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon May 01 17:38:18 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...          | 4.415  | 3.642 | 230.4E6  | 172.1E6  | 97.368  | 95.895  |
| 2) SA Decachlor...          | 10.264 | 8.715 | 147.6E6  | 176.2E6  | 88.389  | 88.467  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.595  | 4.742 | 37573435 | 34451715 | 924.647 | 907.635 |
| 22) L5 AR-1248-2            | 5.871  | 4.982 | 61525425 | 53883086 | 908.276 | 901.539 |
| 23) L5 AR-1248-3            | 6.077  | 5.024 | 66174113 | 56278692 | 920.835 | 901.766 |
| 24) L5 AR-1248-4            | 6.484  | 5.198 | 56802955 | 66251191 | 922.728 | 917.237 |
| 25) L5 AR-1248-5            | 6.522  | 5.594 | 54323747 | 57598013 | 918.333 | 924.759 |
| -----                       |        |       |          |          |         |         |

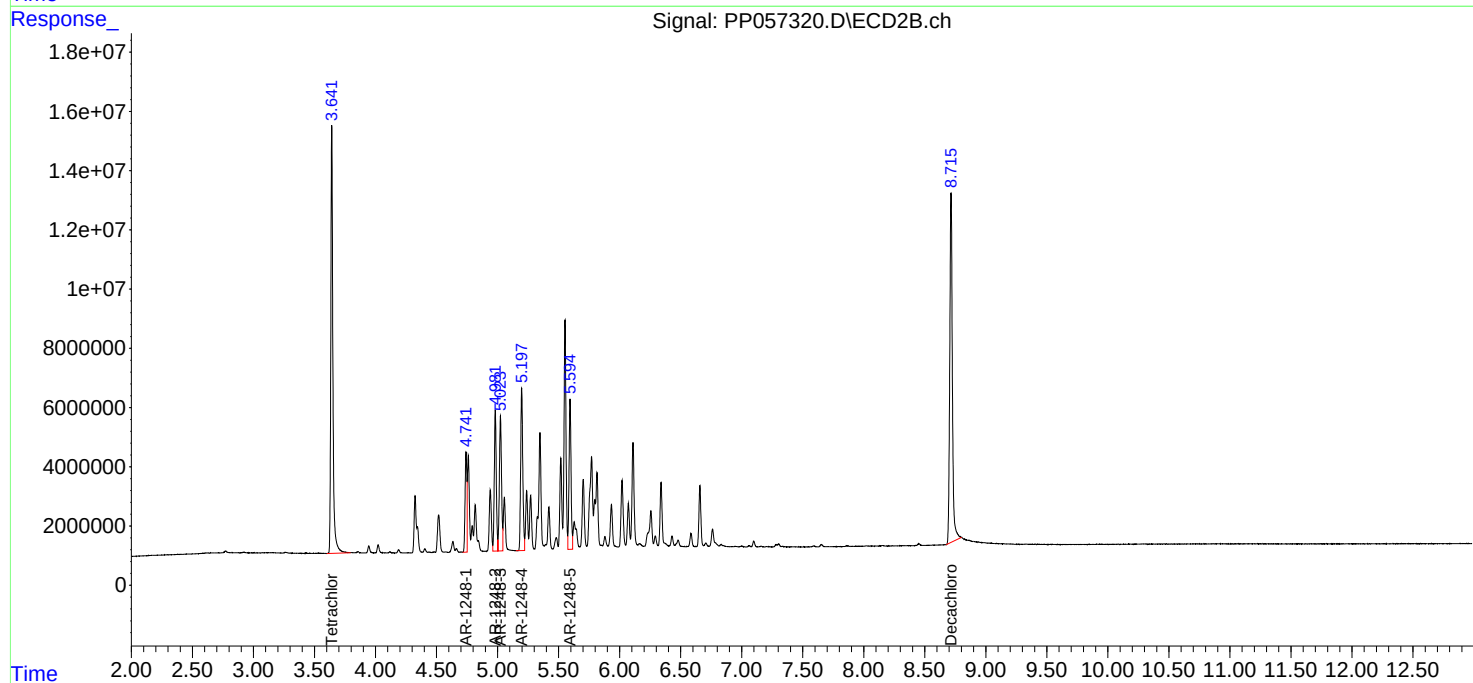
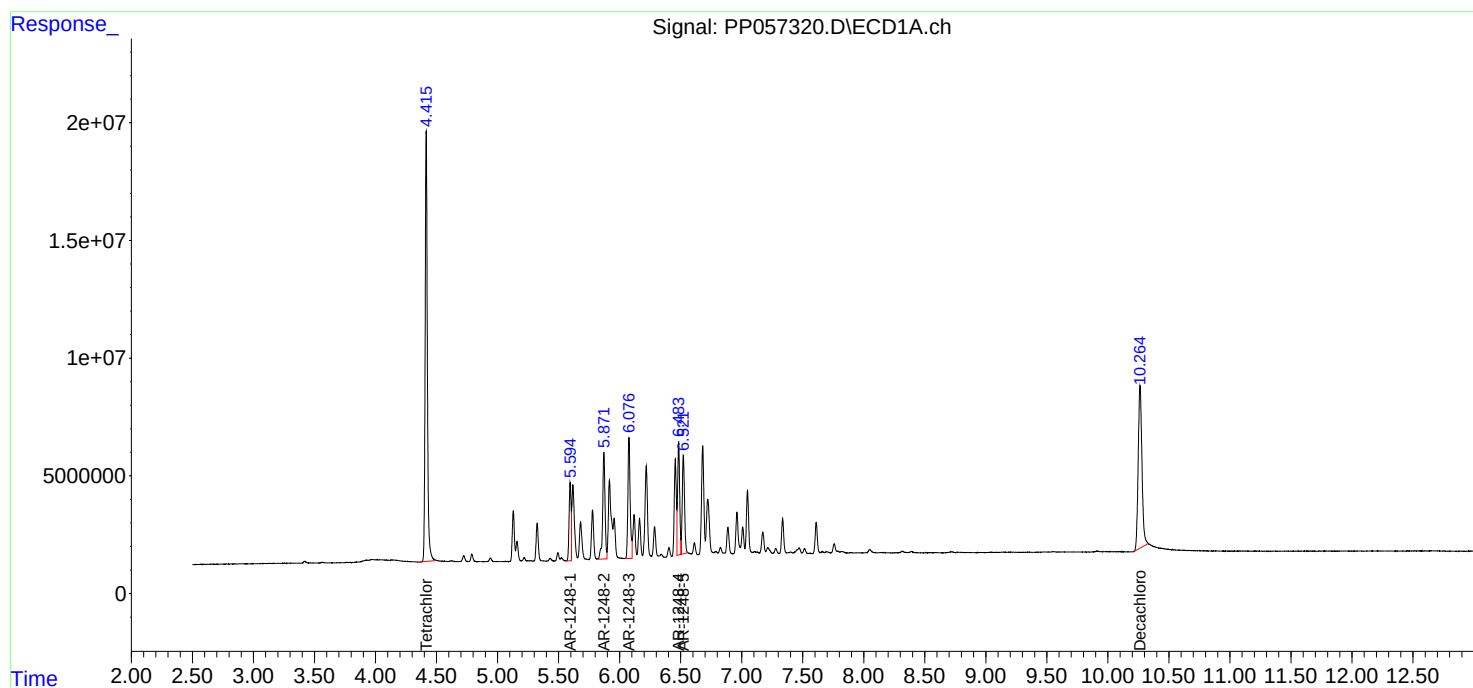
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

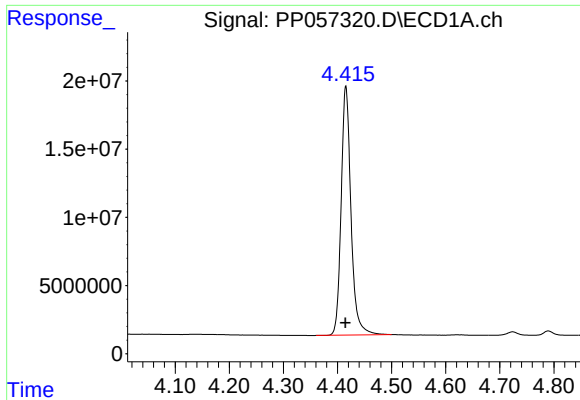
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050123\  
Data File : PP057320.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 May 2023 14:08  
Operator : YP\AJ  
Sample : AR1248ICC1000  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC1000

Integration File signal 1: autoint1.e  
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Quant Title : GC EXTRACTABLES  
QLast Update : Mon May 01 17:38:18 2023  
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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

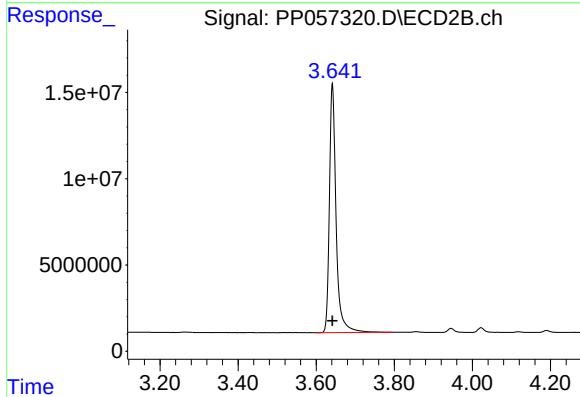




#1 Tetrachloro-m-xylene

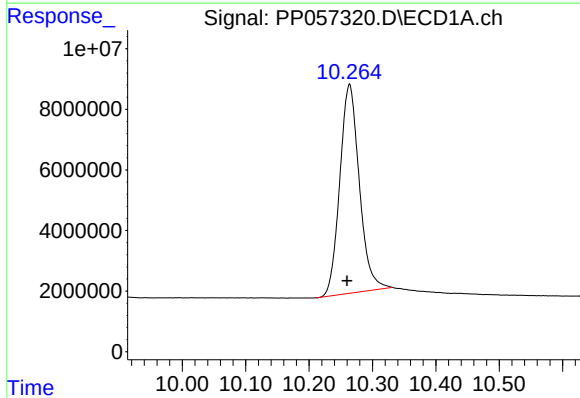
R.T.: 4.415 min  
Delta R.T.: 0.000 min  
Response: 230355168  
Conc: 97.37 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC1000



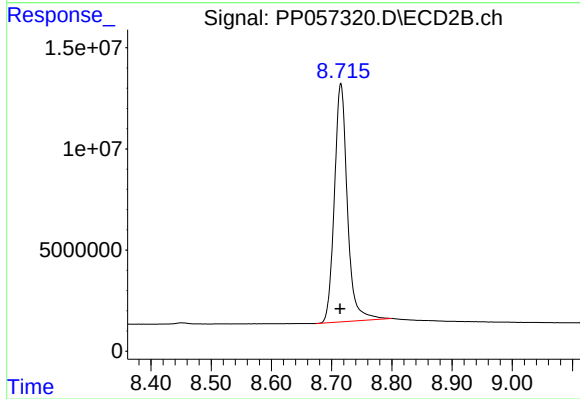
#1 Tetrachloro-m-xylene

R.T.: 3.642 min  
Delta R.T.: 0.000 min  
Response: 172067303  
Conc: 95.89 ng/ml



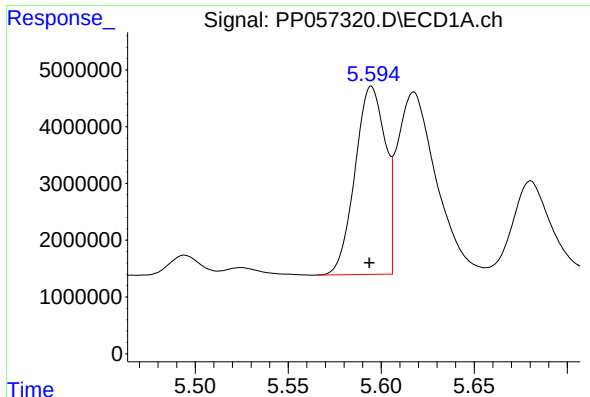
#2 Decachlorobiphenyl

R.T.: 10.264 min  
Delta R.T.: 0.004 min  
Response: 147623021  
Conc: 88.39 ng/ml



#2 Decachlorobiphenyl

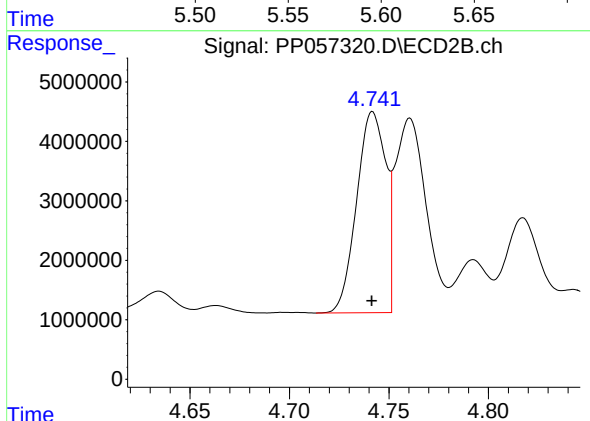
R.T.: 8.715 min  
Delta R.T.: 0.002 min  
Response: 176171872  
Conc: 88.47 ng/ml



#21 AR-1248-1

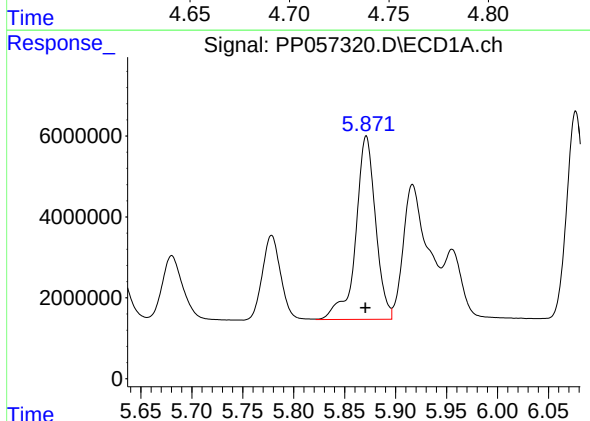
R.T.: 5.595 min  
Delta R.T.: 0.001 min  
Response: 37573435  
Conc: 924.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC1000



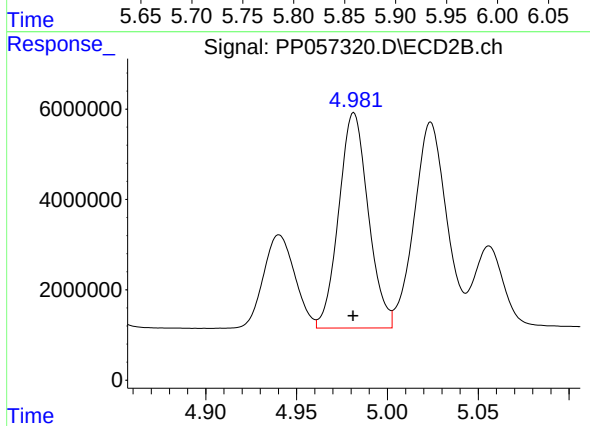
#21 AR-1248-1

R.T.: 4.742 min  
Delta R.T.: 0.000 min  
Response: 34451715  
Conc: 907.63 ng/ml



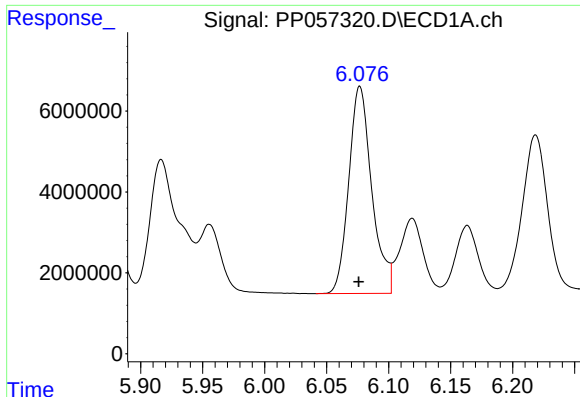
#22 AR-1248-2

R.T.: 5.871 min  
Delta R.T.: 0.000 min  
Response: 61525425  
Conc: 908.28 ng/ml



#22 AR-1248-2

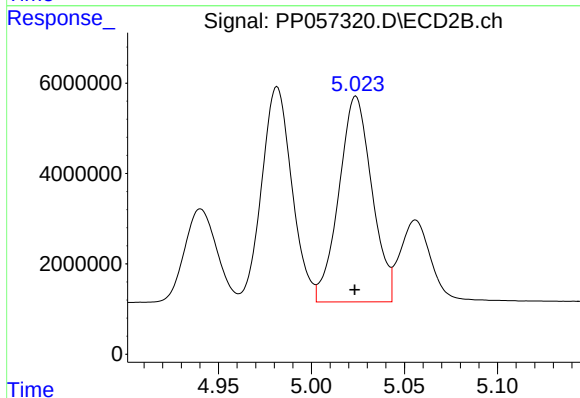
R.T.: 4.982 min  
Delta R.T.: 0.000 min  
Response: 53883086  
Conc: 901.54 ng/ml



#23 AR-1248-3

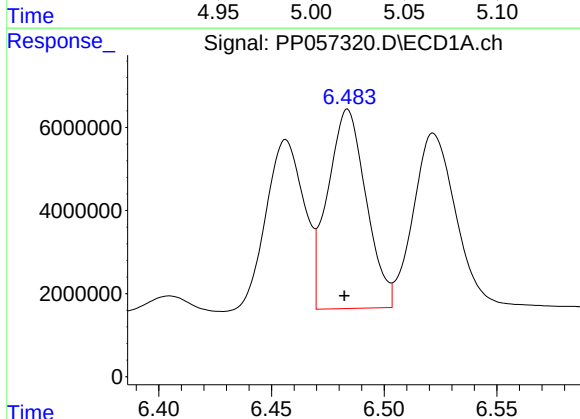
R.T.: 6.077 min  
Delta R.T.: 0.000 min  
Response: 66174113  
Conc: 920.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC1000



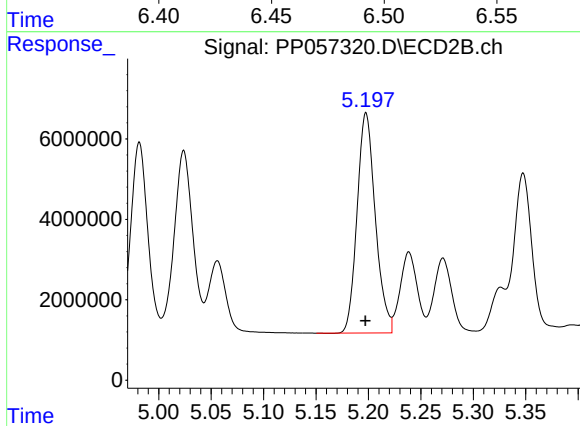
#23 AR-1248-3

R.T.: 5.024 min  
Delta R.T.: 0.000 min  
Response: 56278692  
Conc: 901.77 ng/ml



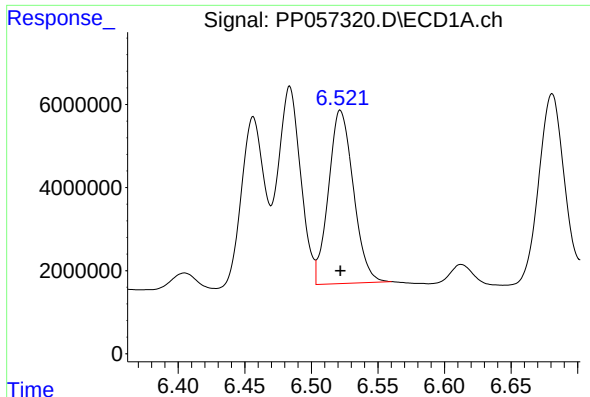
#24 AR-1248-4

R.T.: 6.484 min  
Delta R.T.: 0.002 min  
Response: 56802955  
Conc: 922.73 ng/ml



#24 AR-1248-4

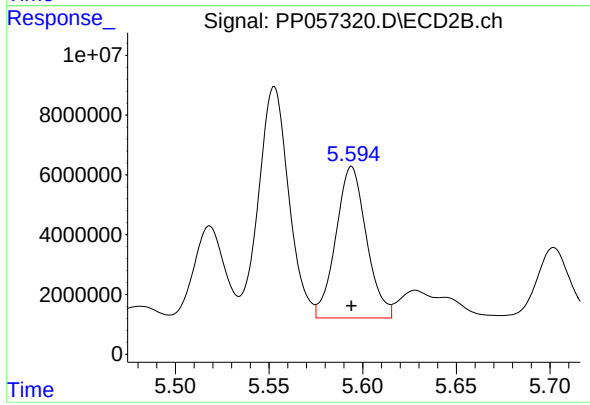
R.T.: 5.198 min  
Delta R.T.: 0.000 min  
Response: 66251191  
Conc: 917.24 ng/ml



#25 AR-1248-5

R.T.: 6.522 min  
Delta R.T.: 0.000 min  
Response: 54323747  
Conc: 918.33 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC1000



#25 AR-1248-5

R.T.: 5.594 min  
Delta R.T.: 0.000 min  
Response: 57598013  
Conc: 924.76 ng/ml