

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050323\  
 Data File : PP057463.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 May 2023 01:23  
 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: May 04 02:18:28 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 04 02:17:33 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...          | 4.394  | 3.626 | 119.6E6  | 117.1E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.226 | 8.692 | 42732551 | 78623499 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.573  | 4.724 | 19029201 | 22466846 | 500.000 | 500.000 |
| 22) L5 AR-1248-2            | 5.851  | 4.964 | 29149715 | 31378861 | 500.000 | 500.000 |
| 23) L5 AR-1248-3            | 6.056  | 5.007 | 30915415 | 33294159 | 500.000 | 500.000 |
| 24) L5 AR-1248-4            | 6.463  | 5.180 | 28629897 | 38841276 | 500.000 | 500.000 |
| 25) L5 AR-1248-5            | 6.502  | 5.577 | 27986966 | 36857948 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

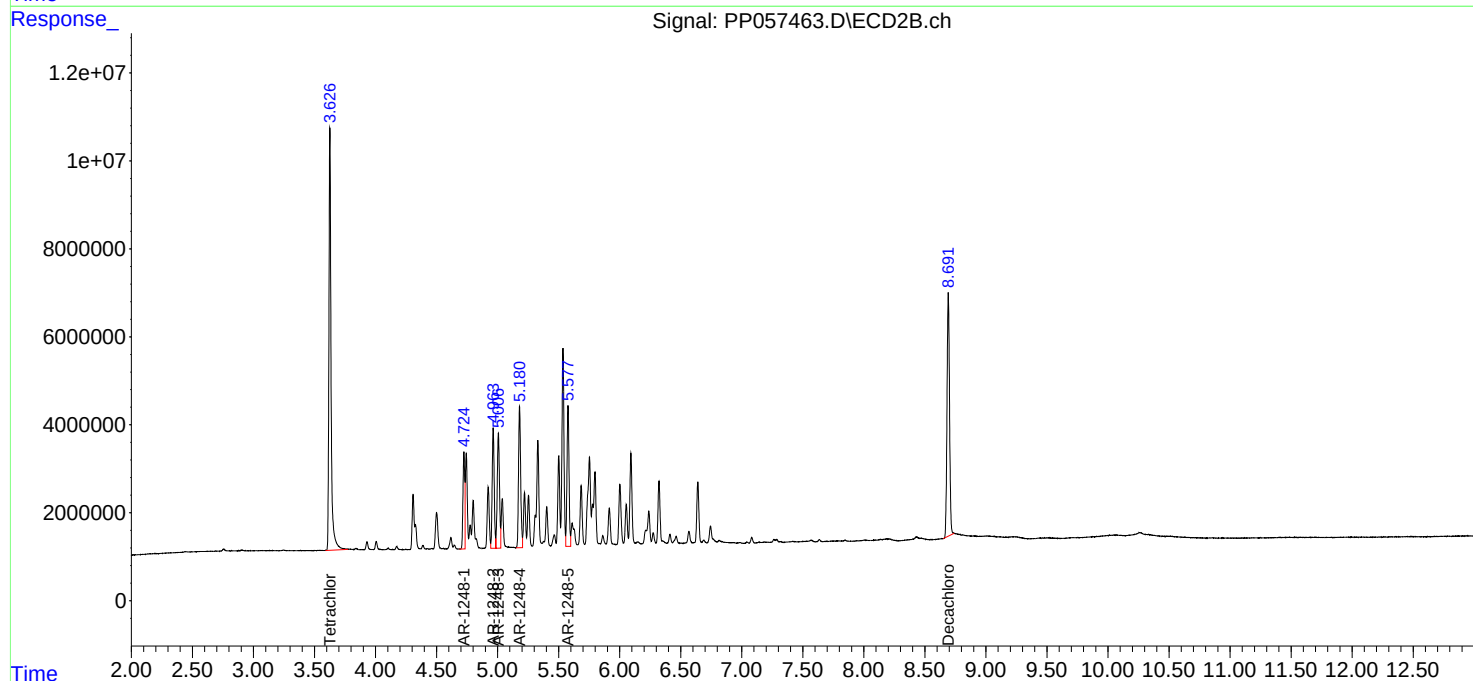
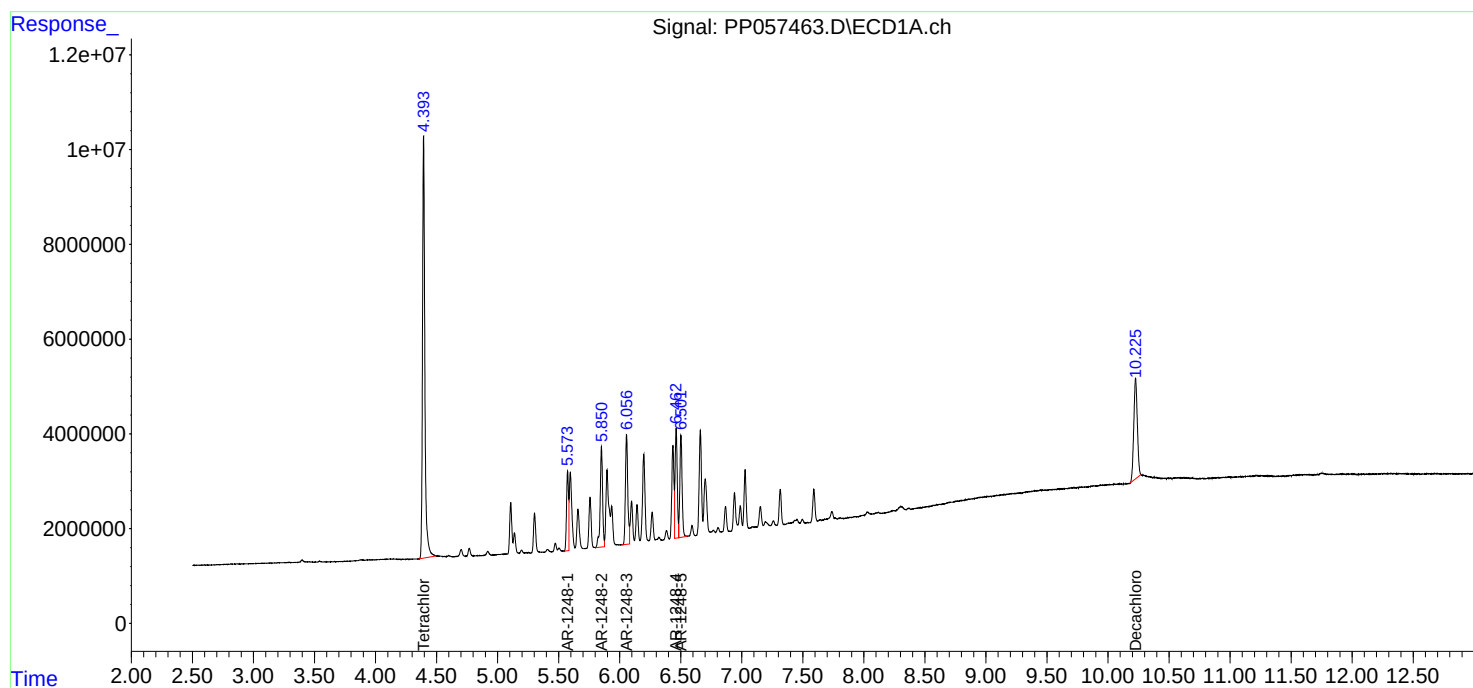
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

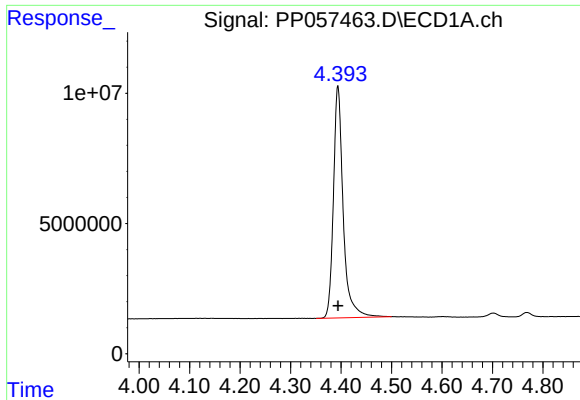
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050323\  
Data File : PP057463.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 May 2023 01:23  
Operator : YP\AJ  
Sample : AR1248ICC500  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 04 02:18:28 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050323.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 04 02:17:33 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

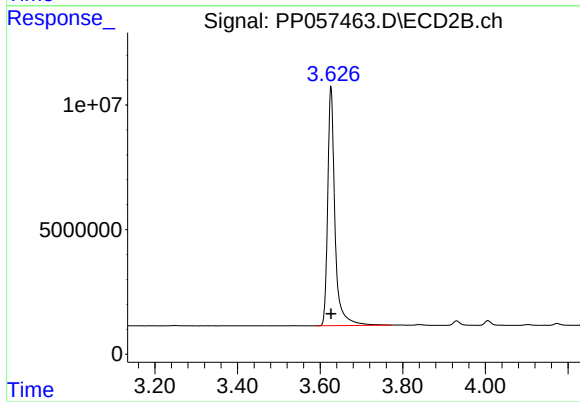




#1 Tetrachloro-m-xylene

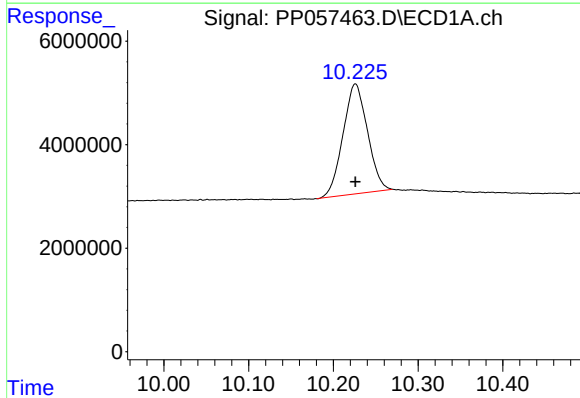
R.T.: 4.394 min  
Delta R.T.: 0.000 min  
Response: 119636373  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500



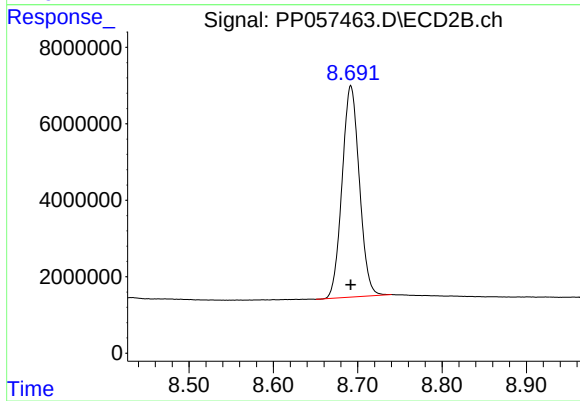
#1 Tetrachloro-m-xylene

R.T.: 3.626 min  
Delta R.T.: 0.000 min  
Response: 117078016  
Conc: 50.00 ng/ml



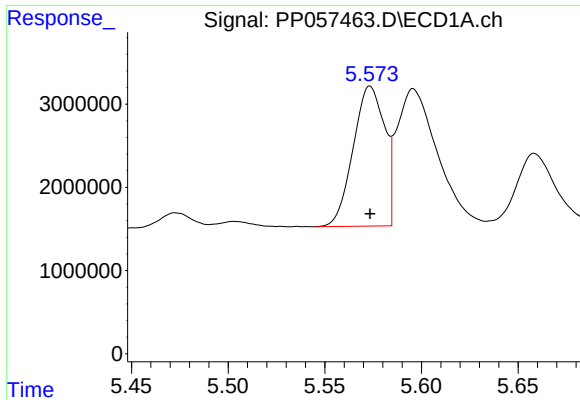
#2 Decachlorobiphenyl

R.T.: 10.226 min  
Delta R.T.: 0.000 min  
Response: 42732551  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

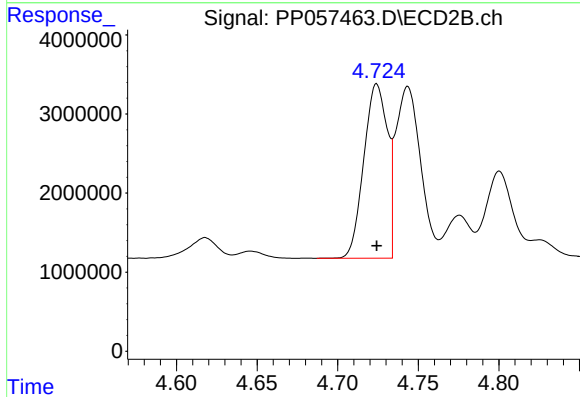
R.T.: 8.692 min  
Delta R.T.: 0.000 min  
Response: 78623499  
Conc: 50.00 ng/ml



#21 AR-1248-1

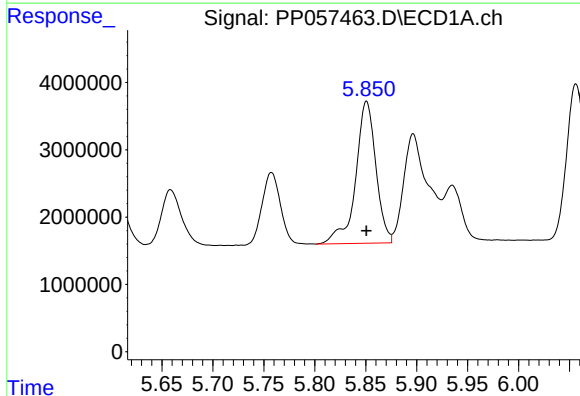
R.T.: 5.573 min  
Delta R.T.: 0.000 min  
Response: 19029201  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500



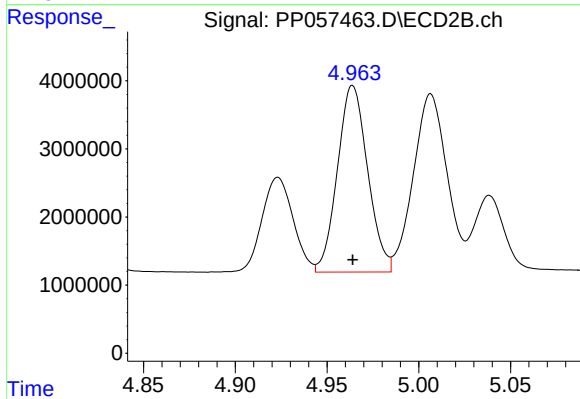
#21 AR-1248-1

R.T.: 4.724 min  
Delta R.T.: 0.000 min  
Response: 22466846  
Conc: 500.00 ng/ml



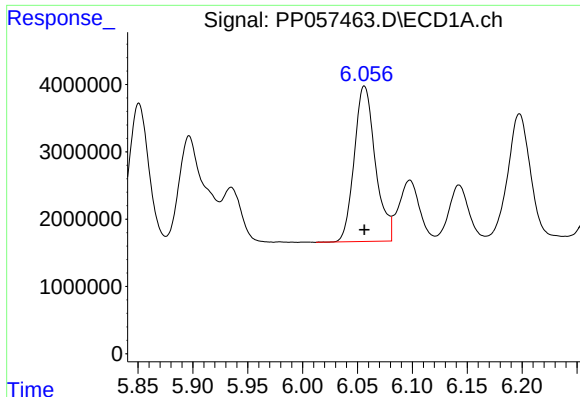
#22 AR-1248-2

R.T.: 5.851 min  
Delta R.T.: 0.000 min  
Response: 29149715  
Conc: 500.00 ng/ml



#22 AR-1248-2

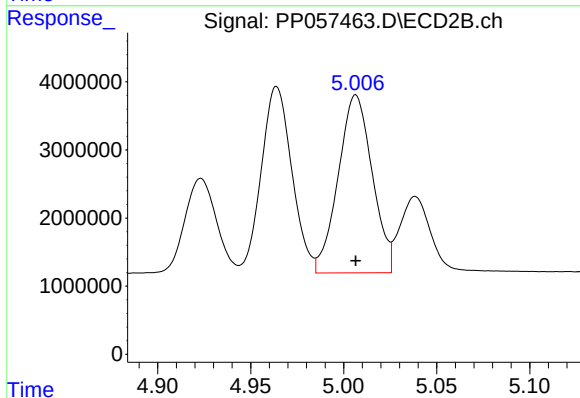
R.T.: 4.964 min  
Delta R.T.: 0.000 min  
Response: 31378861  
Conc: 500.00 ng/ml



#23 AR-1248-3

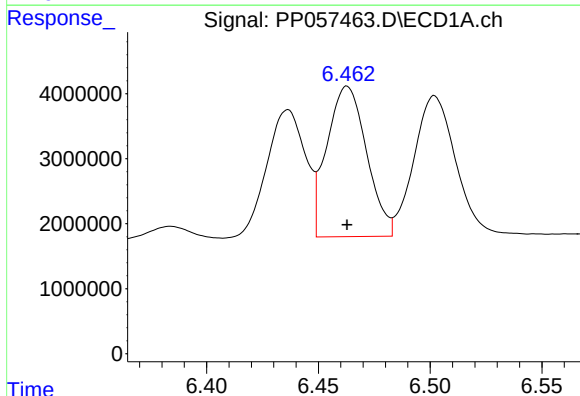
R.T.: 6.056 min  
Delta R.T.: 0.000 min  
Response: 30915415  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500



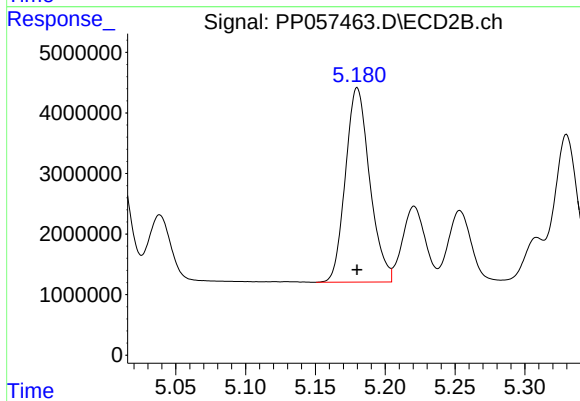
#23 AR-1248-3

R.T.: 5.007 min  
Delta R.T.: 0.000 min  
Response: 33294159  
Conc: 500.00 ng/ml



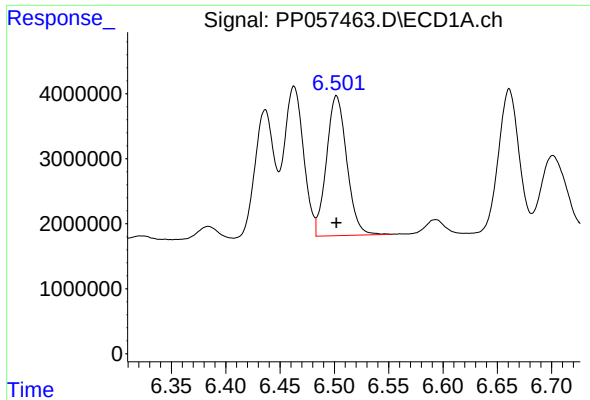
#24 AR-1248-4

R.T.: 6.463 min  
Delta R.T.: 0.000 min  
Response: 28629897  
Conc: 500.00 ng/ml



#24 AR-1248-4

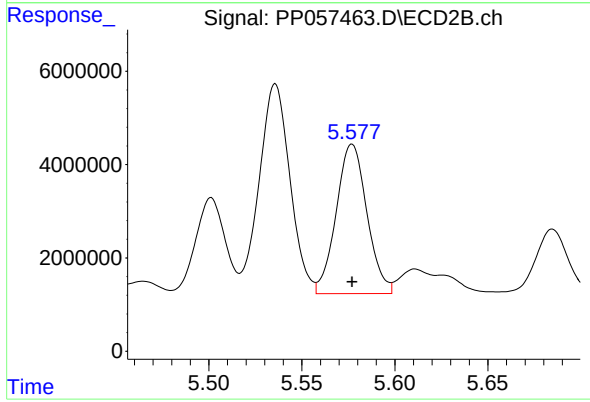
R.T.: 5.180 min  
Delta R.T.: 0.000 min  
Response: 38841276  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.502 min  
Delta R.T.: 0.000 min  
Response: 27986966  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 5.577 min  
Delta R.T.: 0.000 min  
Response: 36857948  
Conc: 500.00 ng/ml