

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082324\  
 Data File : PP066850.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Aug 2024 23:21  
 Operator : YP\AJ  
 Sample : AR1248ICC050  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 24 03:49:28 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082324.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 24 03:45:56 2024  
 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...          | 4.675  | 3.965 | 5942859 | 4775896 | 4.223  | 4.320    |
| 2) SA Decachlor...          | 10.581 | 9.146 | 3704800 | 2872158 | 4.563  | 4.286    |
|                             |        |       |         |         |        |          |
| Target Compounds            |        |       |         |         |        |          |
| 21) L5 AR-1248-1            | 5.847  | 5.072 | 1140517 | 676335  | 49.480 | 32.716 # |
| 22) L5 AR-1248-2            | 6.119  | 5.313 | 1747282 | 1509725 | 48.166 | 47.031   |
| 23) L5 AR-1248-3            | 6.326  | 5.357 | 1745406 | 1681539 | 43.621 | 50.257   |
| 24) L5 AR-1248-4            | 6.730  | 5.532 | 1786387 | 1813737 | 45.637 | 47.855   |
| 25) L5 AR-1248-5            | 6.769  | 5.933 | 1721054 | 1342167 | 43.092 | 43.489   |
| -----                       |        |       |         |         |        |          |

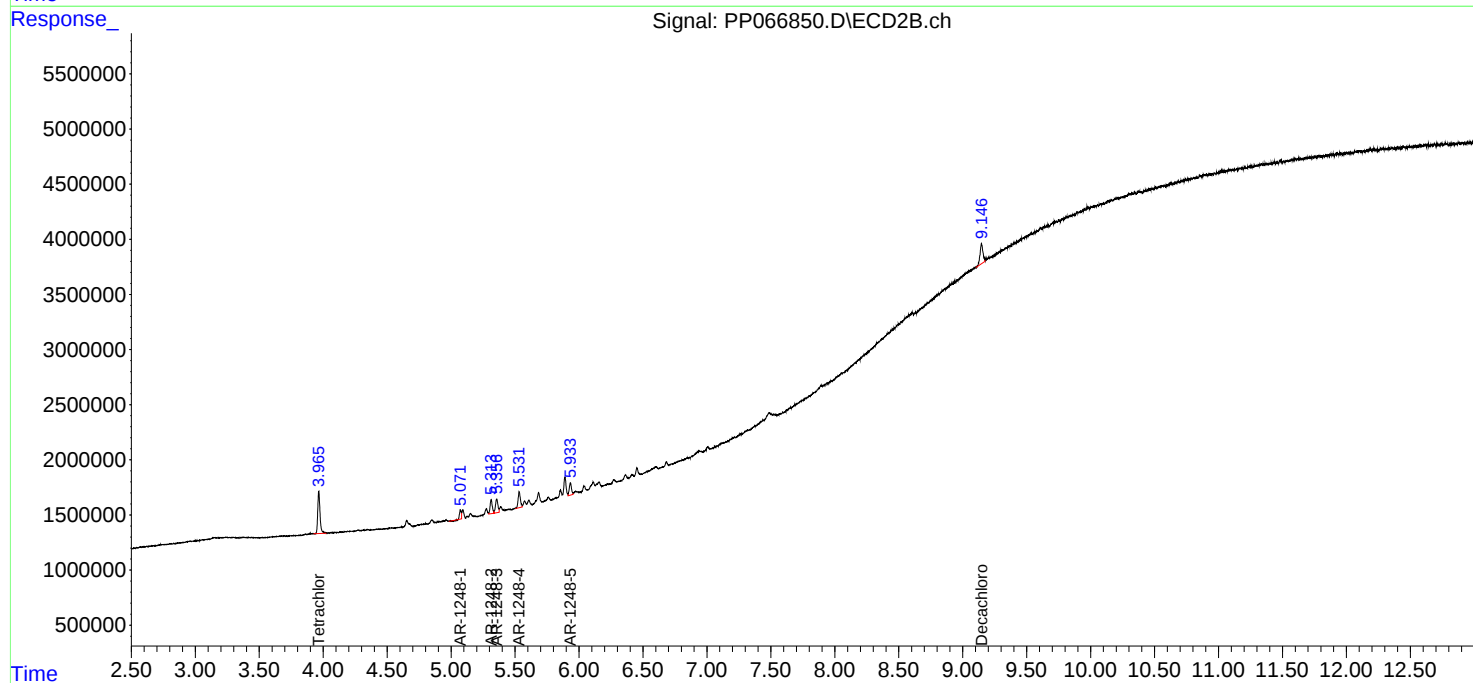
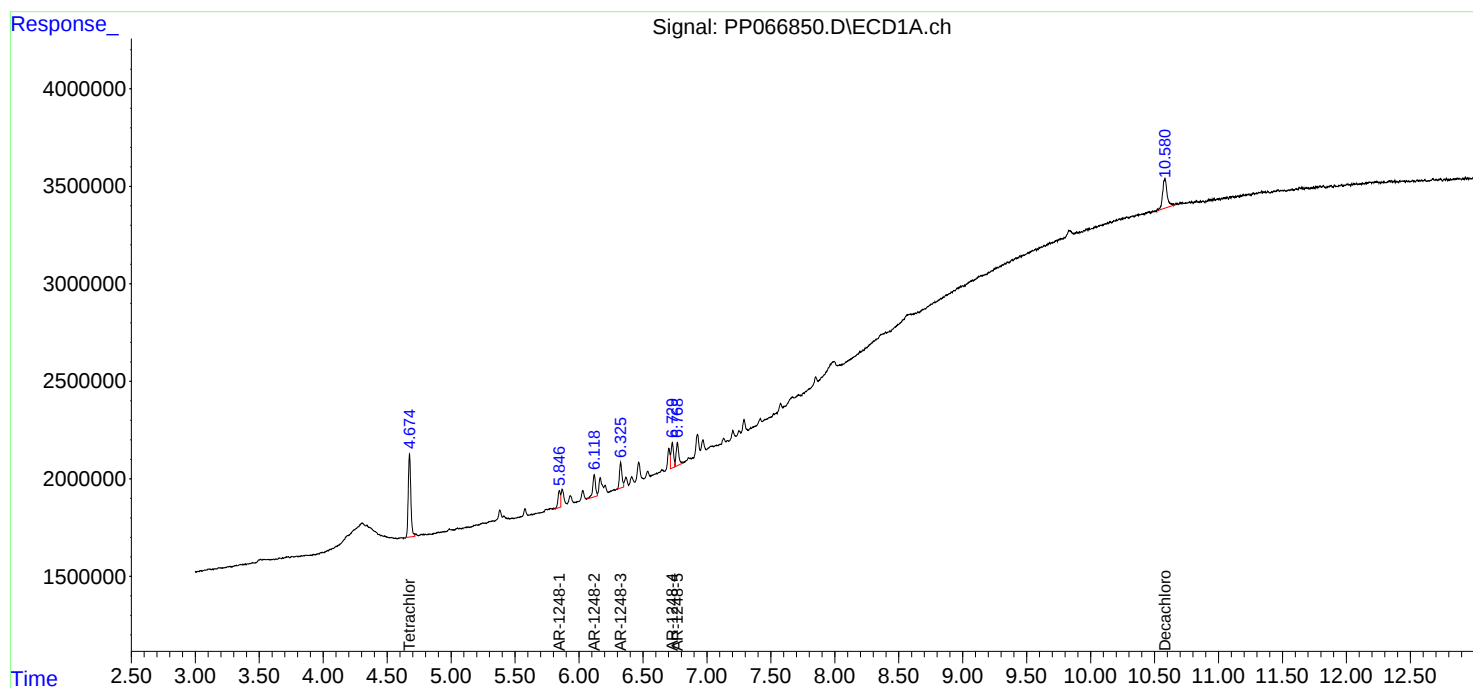
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

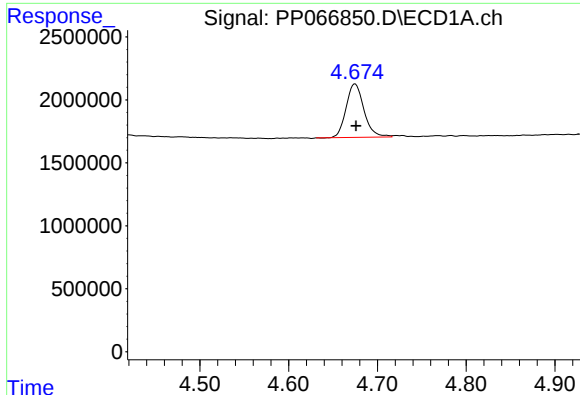
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082324\  
Data File : PP066850.D  
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Operator : YP\AJ  
Sample : AR1248ICC050  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

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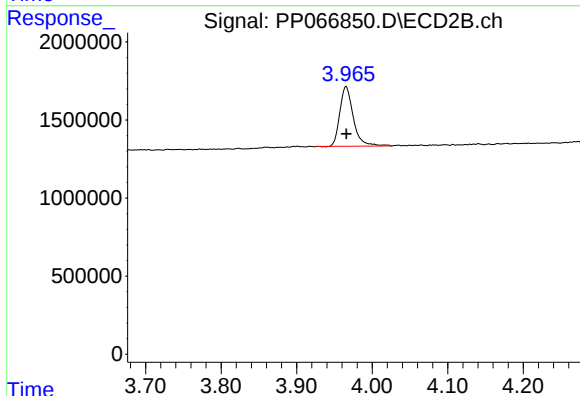




#1 Tetrachloro-m-xylene

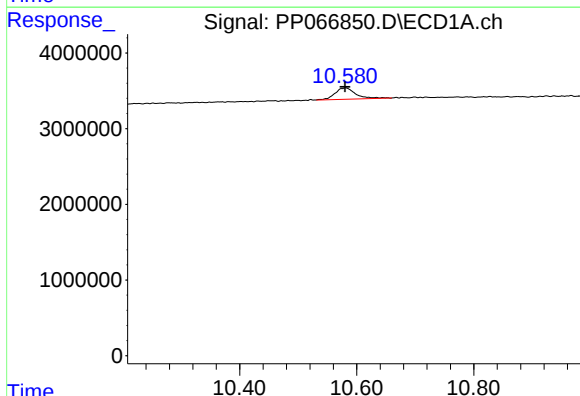
R.T.: 4.675 min  
Delta R.T.: -0.001 min  
Response: 5942859  
Conc: 4.22 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050



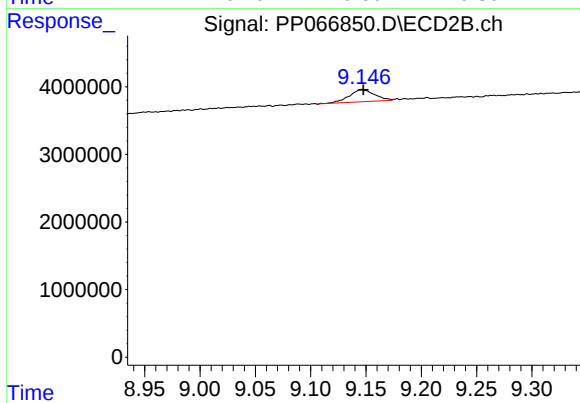
#1 Tetrachloro-m-xylene

R.T.: 3.965 min  
Delta R.T.: 0.000 min  
Response: 4775896  
Conc: 4.32 ng/ml



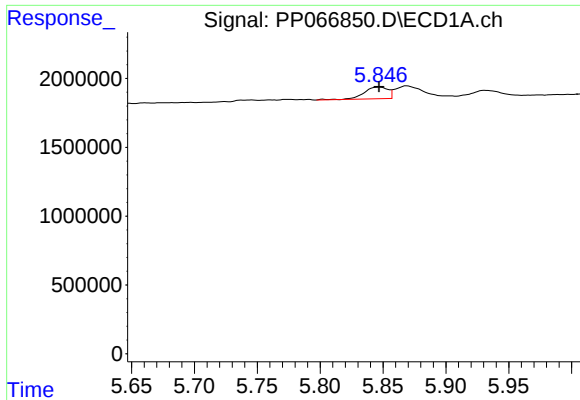
#2 Decachlorobiphenyl

R.T.: 10.581 min  
Delta R.T.: 0.001 min  
Response: 3704800  
Conc: 4.56 ng/ml



#2 Decachlorobiphenyl

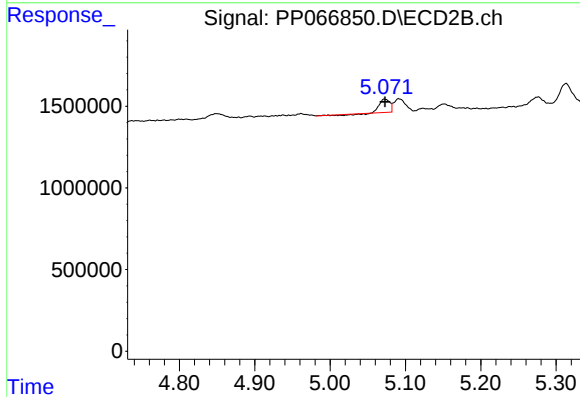
R.T.: 9.146 min  
Delta R.T.: -0.001 min  
Response: 2872158  
Conc: 4.29 ng/ml



#21 AR-1248-1

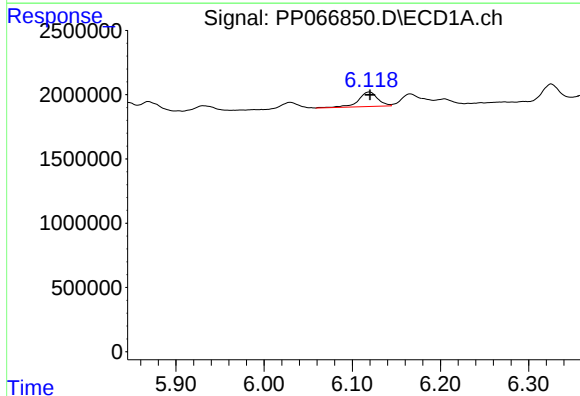
R.T.: 5.847 min  
Delta R.T.: 0.000 min  
Response: 1140517  
Conc: 49.48 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050



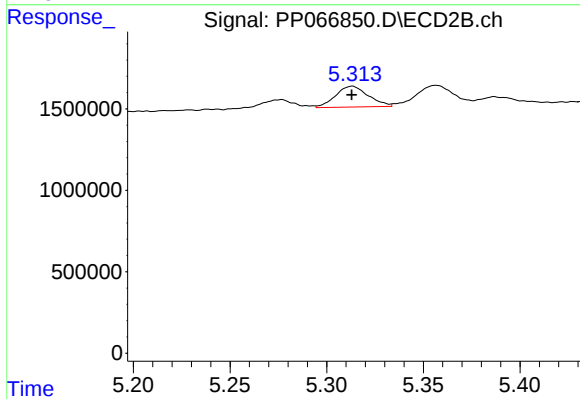
#21 AR-1248-1

R.T.: 5.072 min  
Delta R.T.: 0.000 min  
Response: 676335  
Conc: 32.72 ng/ml



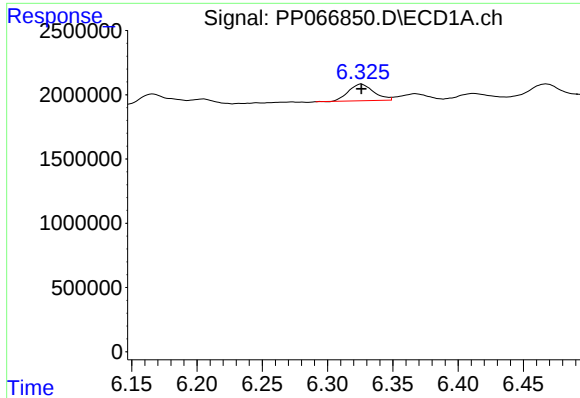
#22 AR-1248-2

R.T.: 6.119 min  
Delta R.T.: 0.000 min  
Response: 1747282  
Conc: 48.17 ng/ml



#22 AR-1248-2

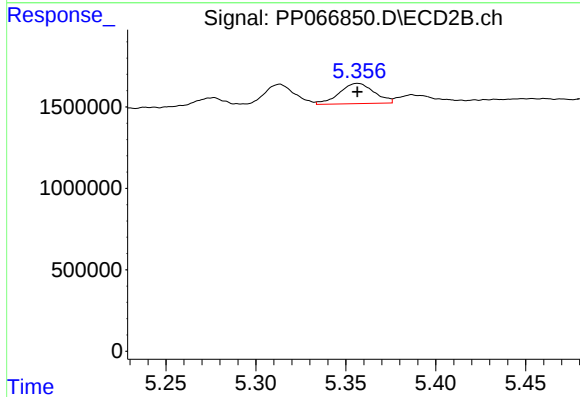
R.T.: 5.313 min  
Delta R.T.: 0.000 min  
Response: 1509725  
Conc: 47.03 ng/ml



#23 AR-1248-3

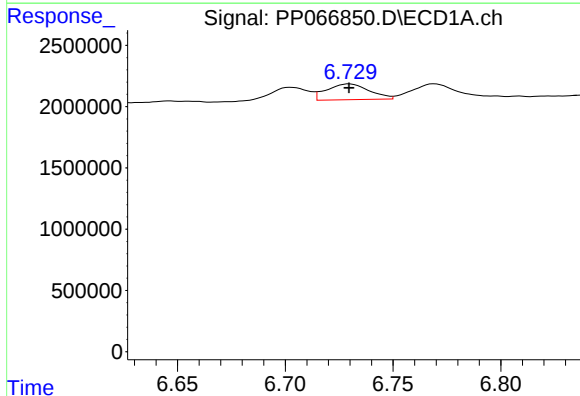
R.T.: 6.326 min  
Delta R.T.: 0.000 min  
Response: 1745406  
Conc: 43.62 ng/ml

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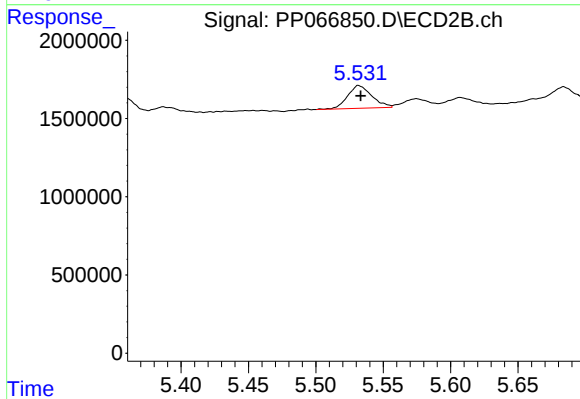
#23 AR-1248-3

R.T.: 5.357 min  
Delta R.T.: 0.000 min  
Response: 1681539  
Conc: 50.26 ng/ml



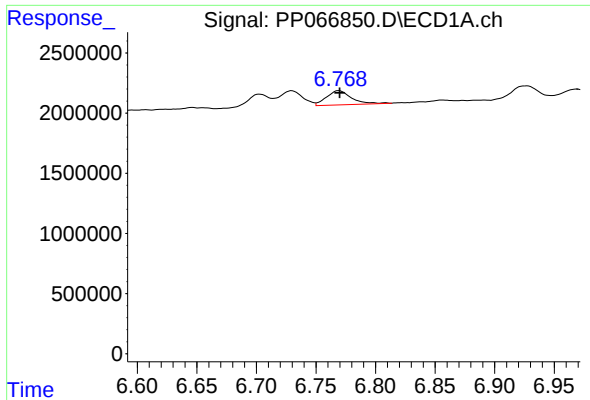
#24 AR-1248-4

R.T.: 6.730 min  
Delta R.T.: 0.000 min  
Response: 1786387  
Conc: 45.64 ng/ml



#24 AR-1248-4

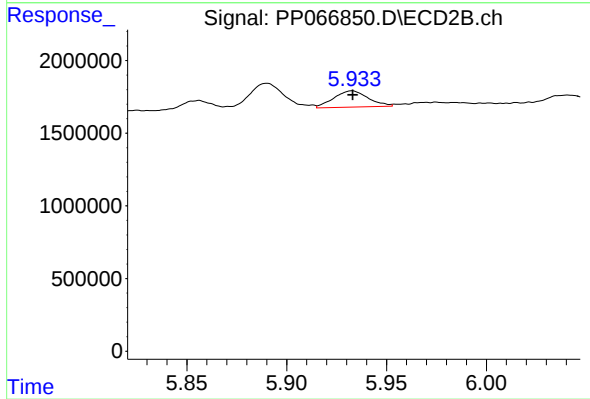
R.T.: 5.532 min  
Delta R.T.: -0.001 min  
Response: 1813737  
Conc: 47.86 ng/ml



#25 AR-1248-5

R.T.: 6.769 min  
Delta R.T.: 0.000 min  
Response: 1721054  
Conc: 43.09 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC050



#25 AR-1248-5

R.T.: 5.933 min  
Delta R.T.: 0.000 min  
Response: 1342167  
Conc: 43.49 ng/ml