

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP100824\  
 Data File : PP067617.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Oct 2024 00:34  
 Operator : YP\AJ  
 Sample : AR1248ICV500  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 ICVPP100824AR1248

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 09 03:13:27 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 09 02:51:34 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...          | 4.753  | 4.052 | 47929126 | 51603157 | 51.315  | 51.526  |
| 2) SA Decachlor...          | 10.666 | 9.217 | 59204707 | 57893421 | 50.009  | 50.840  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.917  | 5.160 | 11359469 | 11663900 | 530.249 | 514.649 |
| 22) L5 AR-1248-2            | 6.190  | 5.400 | 17221900 | 16975707 | 512.302 | 512.926 |
| 23) L5 AR-1248-3            | 6.396  | 5.444 | 18903781 | 17763189 | 516.138 | 515.254 |
| 24) L5 AR-1248-4            | 6.796  | 5.619 | 20803279 | 20588412 | 514.287 | 502.697 |
| 25) L5 AR-1248-5            | 6.835  | 6.017 | 20466751 | 18878098 | 516.042 | 504.180 |
| -----                       |        |       |          |          |         |         |

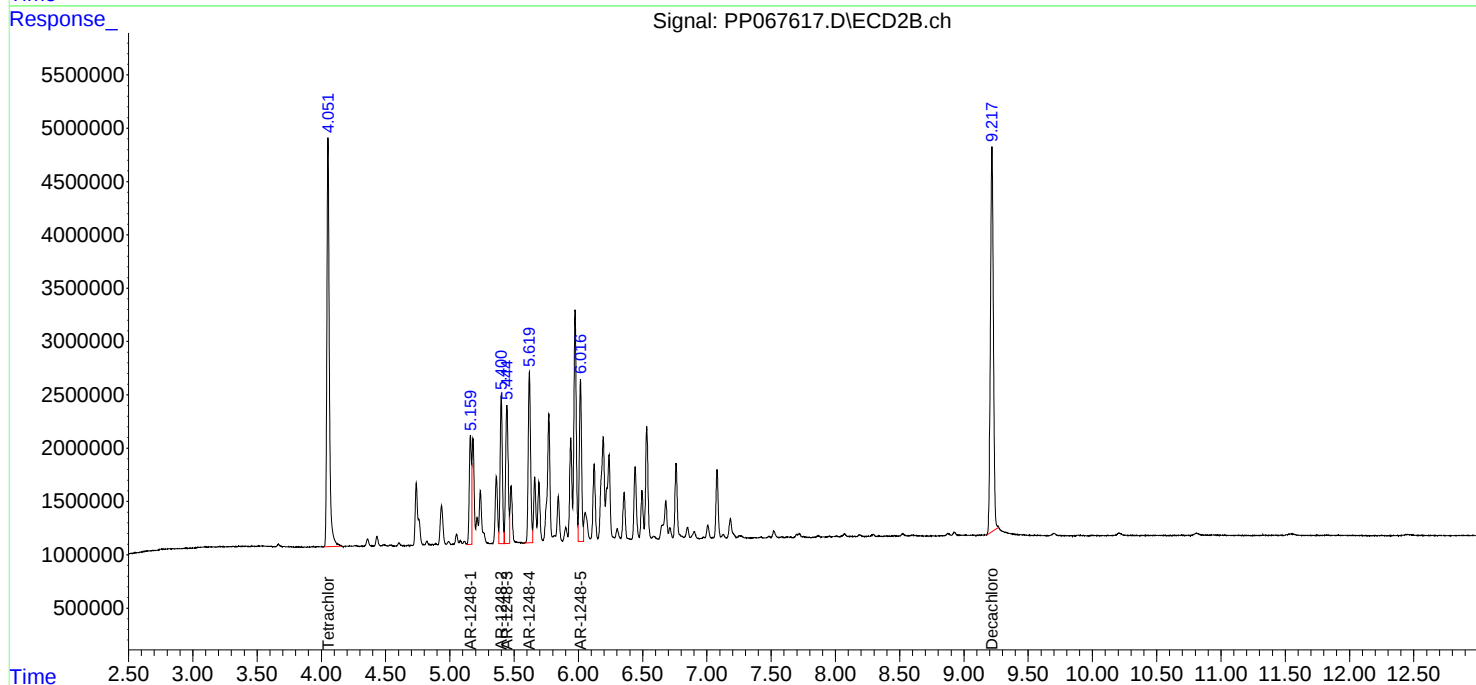
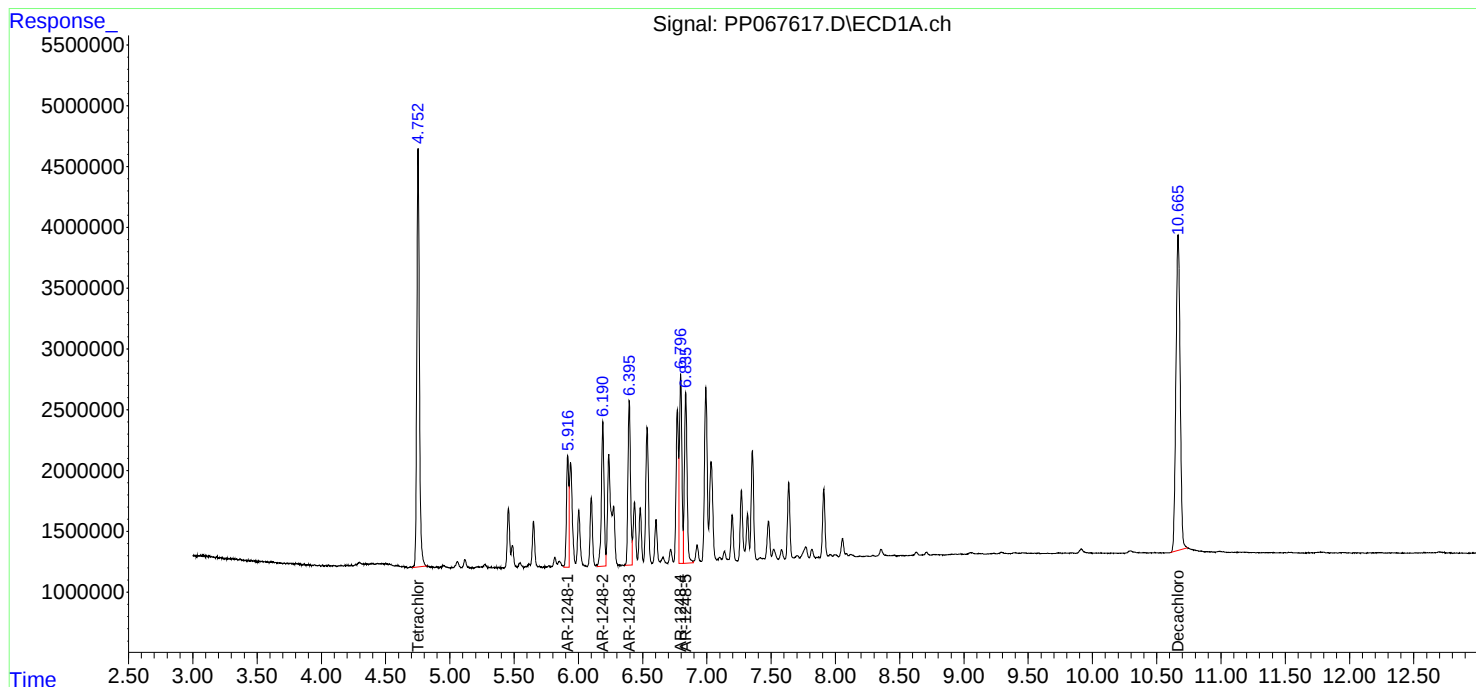
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

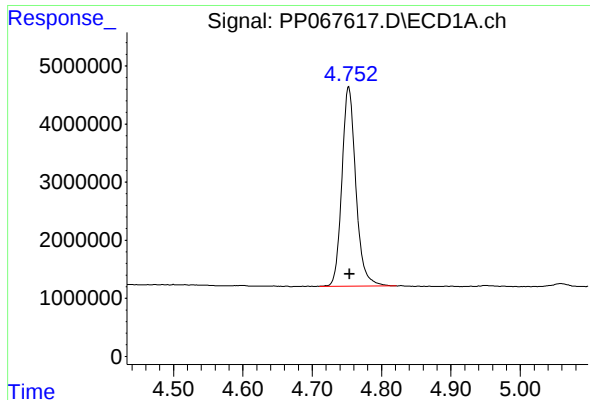
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP100824\  
Data File : PP067617.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Oct 2024 00:34  
Operator : YP\AJ  
Sample : AR1248ICV500  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP100824AR1248

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 09 03:13:27 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100824.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Oct 09 02:51:34 2024  
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

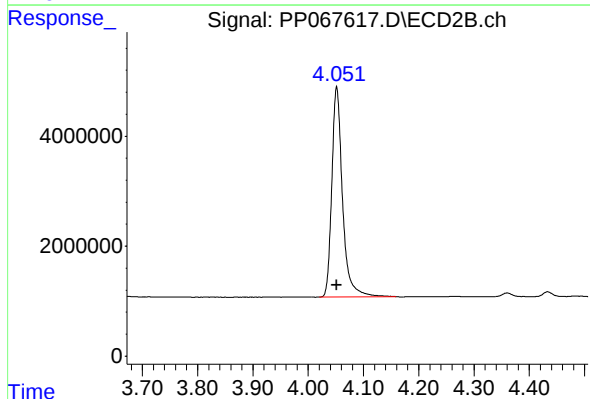




#1 Tetrachloro-m-xylene

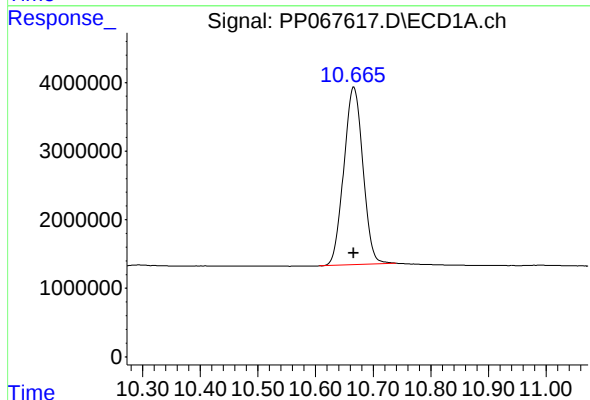
R.T.: 4.753 min  
Delta R.T.: -0.001 min  
Response: 47929126  
Conc: 51.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP100824AR1248



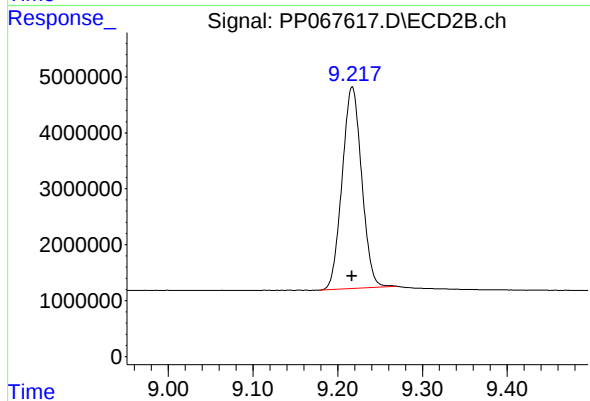
#1 Tetrachloro-m-xylene

R.T.: 4.052 min  
Delta R.T.: 0.000 min  
Response: 51603157  
Conc: 51.53 ng/ml



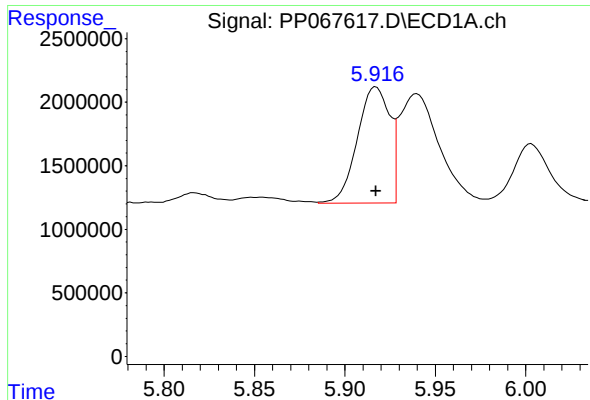
#2 Decachlorobiphenyl

R.T.: 10.666 min  
Delta R.T.: 0.000 min  
Response: 59204707  
Conc: 50.01 ng/ml



#2 Decachlorobiphenyl

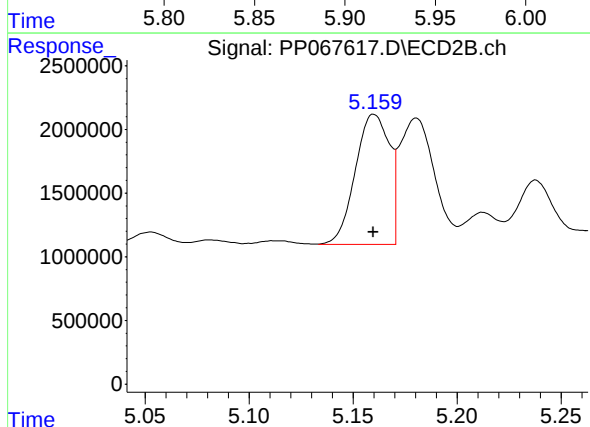
R.T.: 9.217 min  
Delta R.T.: 0.000 min  
Response: 57893421  
Conc: 50.84 ng/ml



#21 AR-1248-1

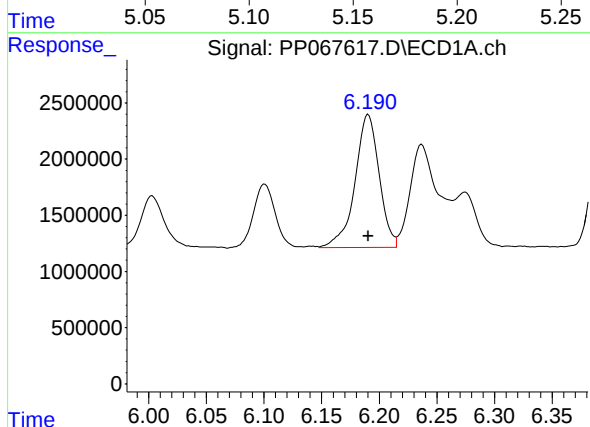
R.T.: 5.917 min  
Delta R.T.: 0.000 min  
Response: 11359469  
Conc: 530.25 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
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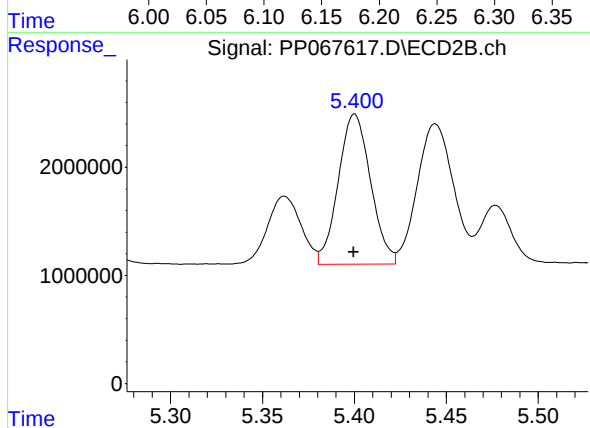
#21 AR-1248-1

R.T.: 5.160 min  
Delta R.T.: 0.000 min  
Response: 11663900  
Conc: 514.65 ng/ml



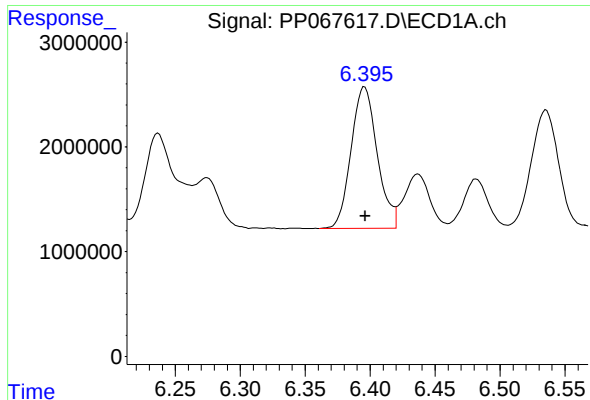
#22 AR-1248-2

R.T.: 6.190 min  
Delta R.T.: 0.000 min  
Response: 17221900  
Conc: 512.30 ng/ml



#22 AR-1248-2

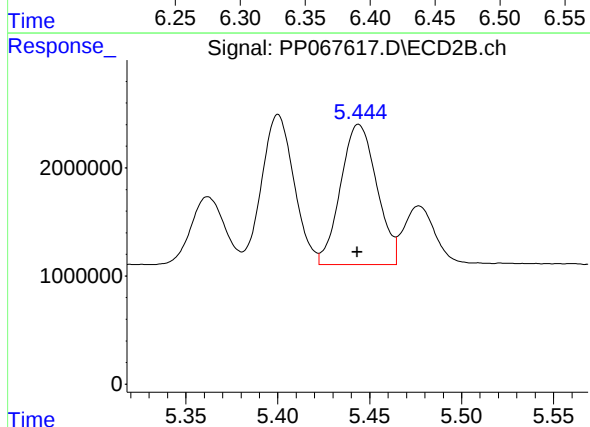
R.T.: 5.400 min  
Delta R.T.: 0.000 min  
Response: 16975707  
Conc: 512.93 ng/ml



#23 AR-1248-3

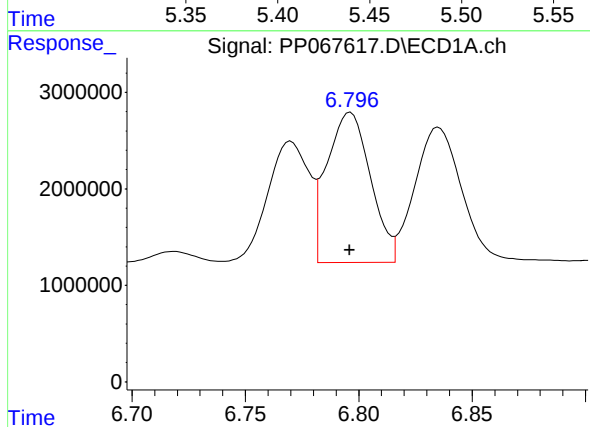
R.T.: 6.396 min  
Delta R.T.: 0.000 min  
Response: 18903781  
Conc: 516.14 ng/ml

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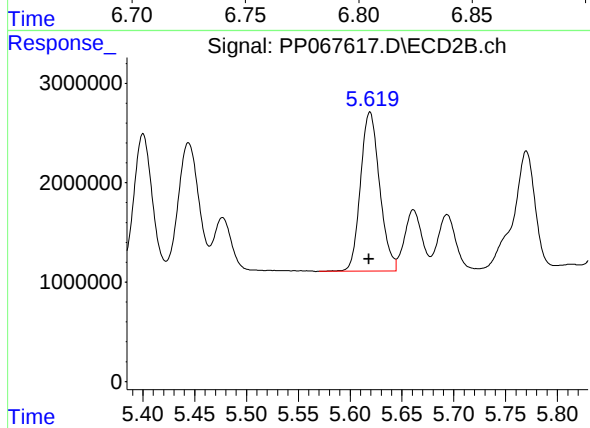
#23 AR-1248-3

R.T.: 5.444 min  
Delta R.T.: 0.000 min  
Response: 17763189  
Conc: 515.25 ng/ml



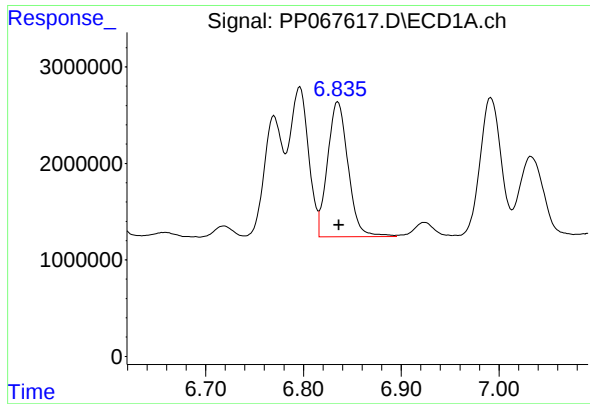
#24 AR-1248-4

R.T.: 6.796 min  
Delta R.T.: 0.000 min  
Response: 20803279  
Conc: 514.29 ng/ml



#24 AR-1248-4

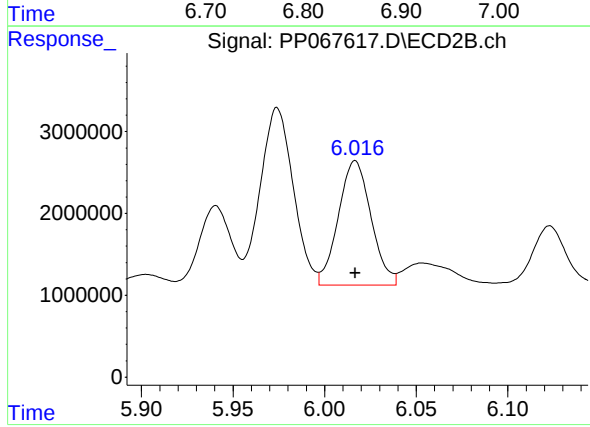
R.T.: 5.619 min  
Delta R.T.: 0.000 min  
Response: 20588412  
Conc: 502.70 ng/ml



#25 AR-1248-5

R.T.: 6.835 min  
Delta R.T.: -0.001 min  
Response: 20466751  
Conc: 516.04 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP100824AR1248



#25 AR-1248-5

R.T.: 6.017 min  
Delta R.T.: 0.000 min  
Response: 18878098  
Conc: 504.18 ng/ml