

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP090324\  
 Data File : PP067083.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Sep 2024 10:27  
 Operator : YP\AJ  
 Sample : AR1254ICC250  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 04 10:57:10 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP090324.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 04 10:47:37 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... | 4.621  | 3.912 | 16399308 | 15000125 | 24.894  | 24.779  |
| 2)                          | SA Decachlor... | 10.473 | 9.042 | 21887394 | 24600213 | 23.319  | 23.902  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 26)                         | L6 AR-1254-1    | 6.648  | 5.834 | 9353305  | 11745981 | 287.743 | 271.387 |
| 27)                         | L6 AR-1254-2    | 6.866  | 5.981 | 13433993 | 10705274 | 274.637 | 269.329 |
| 28)                         | L6 AR-1254-3    | 7.234  | 6.392 | 12592787 | 16593051 | 258.856 | 267.026 |
| 29)                         | L6 AR-1254-4    | 7.519  | 6.622 | 7510613  | 8369476  | 249.746 | 263.325 |
| 30)                         | L6 AR-1254-5    | 7.937  | 7.043 | 12346286 | 15258421 | 297.673 | 257.790 |
| -----                       |                 |        |       |          |          |         |         |

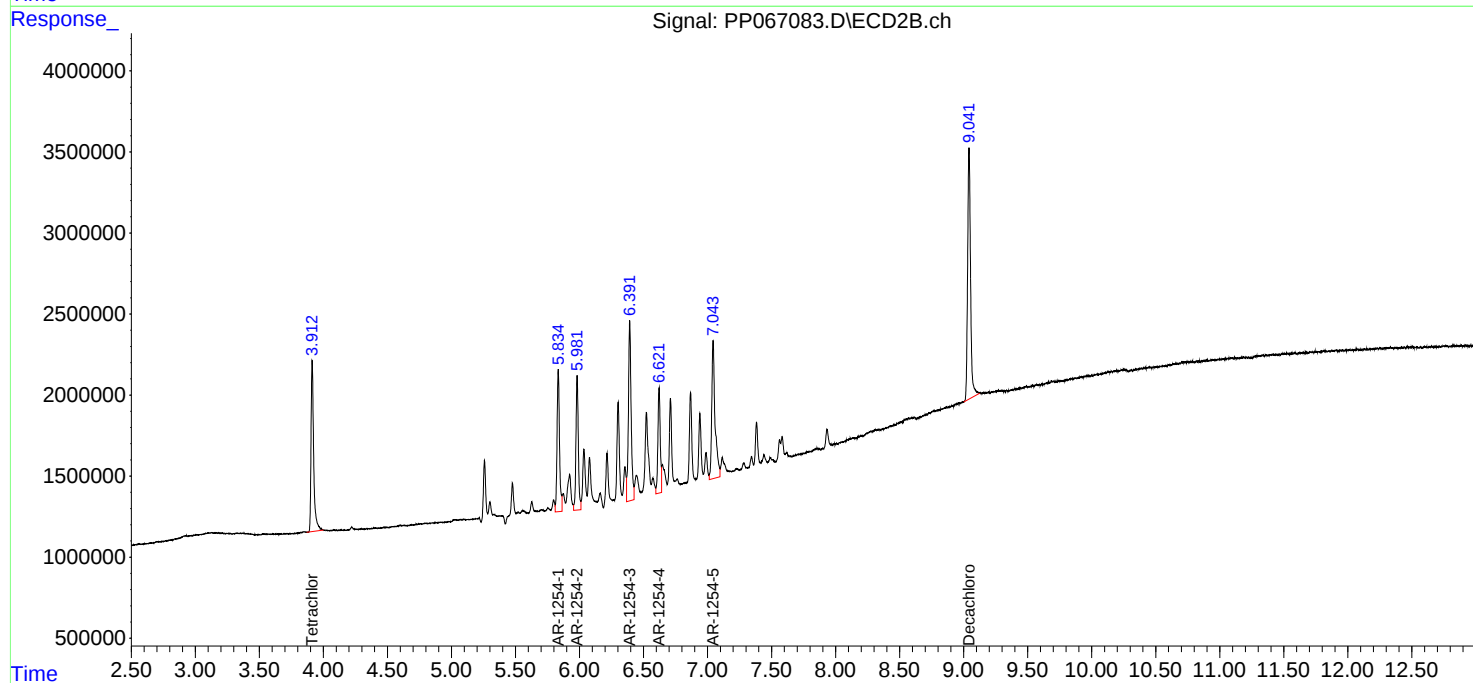
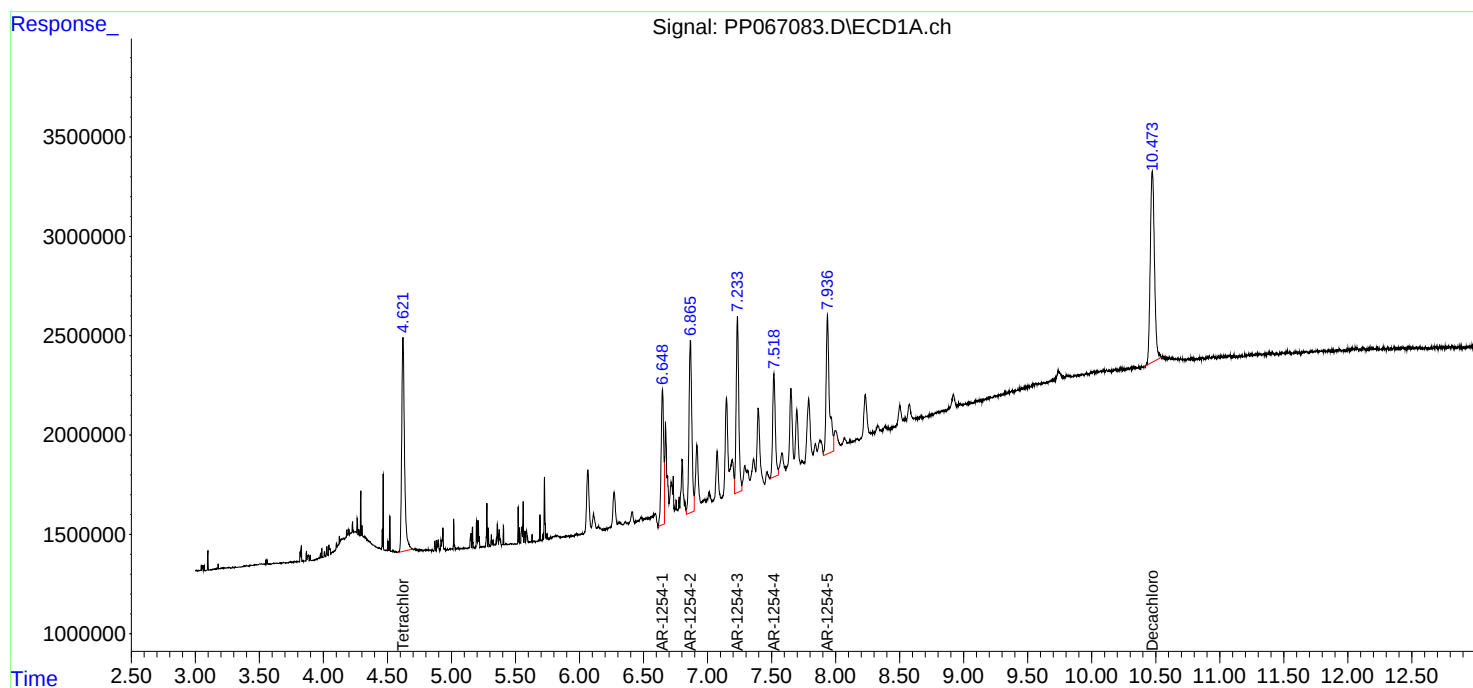
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

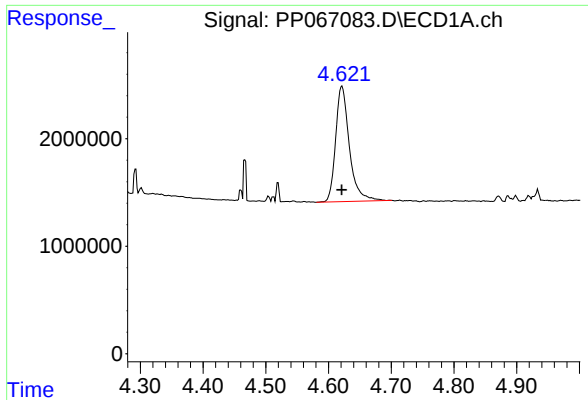
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP090324\  
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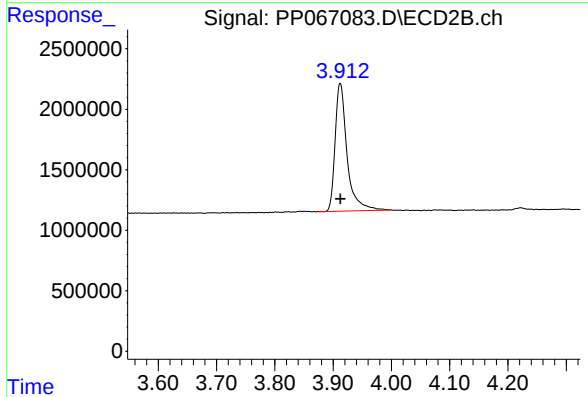




#1 Tetrachloro-m-xylene

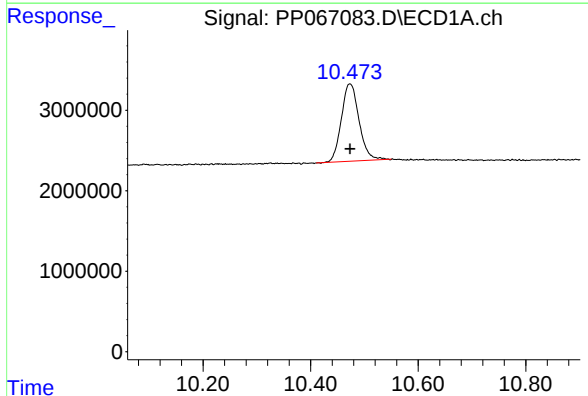
R.T.: 4.621 min  
Delta R.T.: 0.000 min  
Response: 16399308  
Conc: 24.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC250



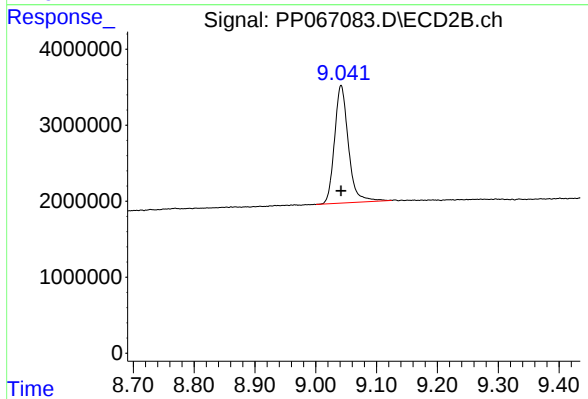
#1 Tetrachloro-m-xylene

R.T.: 3.912 min  
Delta R.T.: 0.000 min  
Response: 15000125  
Conc: 24.78 ng/ml



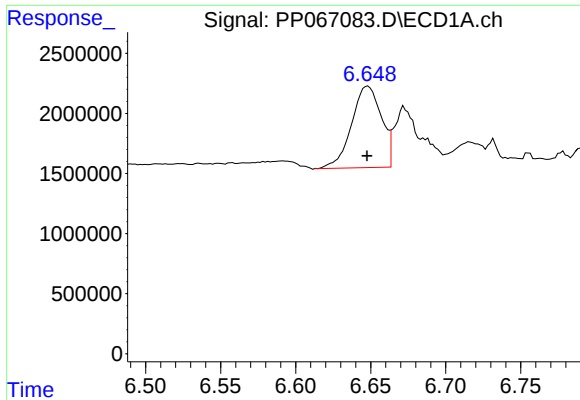
#2 Decachlorobiphenyl

R.T.: 10.473 min  
Delta R.T.: 0.000 min  
Response: 21887394  
Conc: 23.32 ng/ml



#2 Decachlorobiphenyl

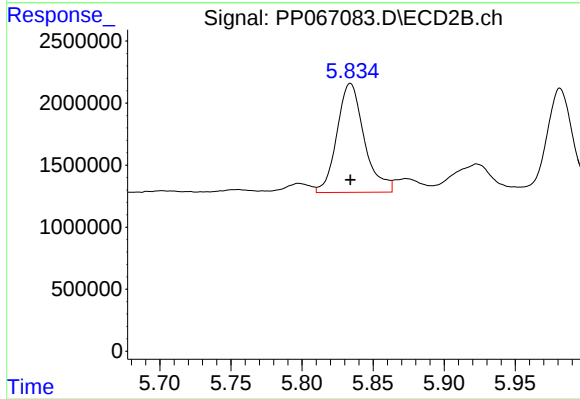
R.T.: 9.042 min  
Delta R.T.: 0.000 min  
Response: 24600213  
Conc: 23.90 ng/ml



#26 AR-1254-1

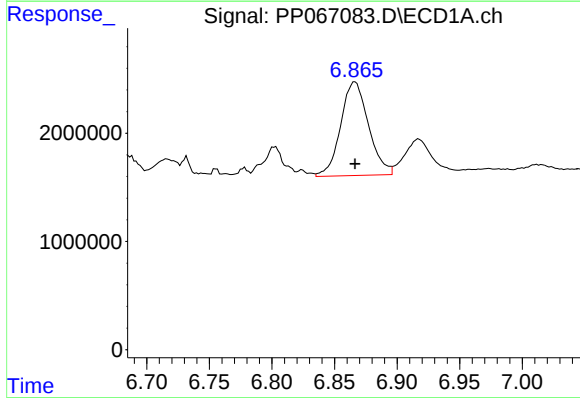
R.T.: 6.648 min  
Delta R.T.: 0.000 min  
Response: 9353305  
Conc: 287.74 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC250



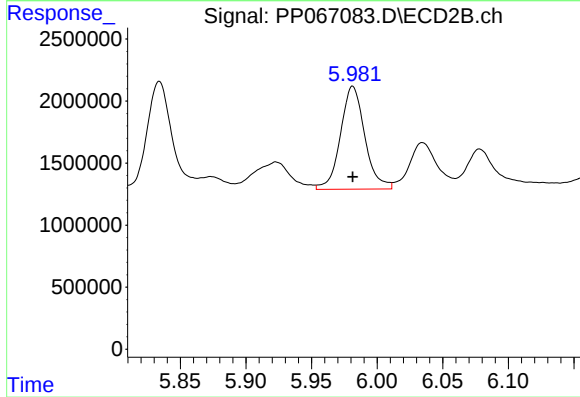
#26 AR-1254-1

R.T.: 5.834 min  
Delta R.T.: 0.000 min  
Response: 11745981  
Conc: 271.39 ng/ml



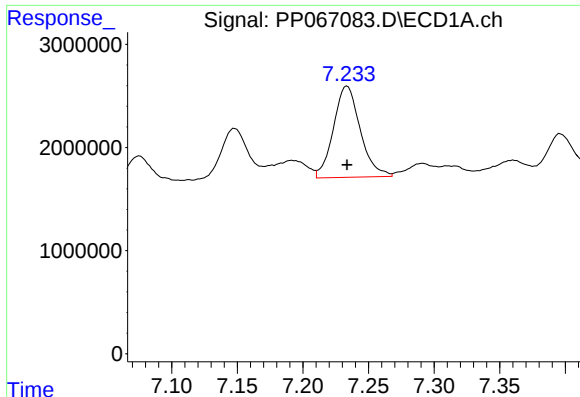
#27 AR-1254-2

R.T.: 6.866 min  
Delta R.T.: 0.000 min  
Response: 13433993  
Conc: 274.64 ng/ml



#27 AR-1254-2

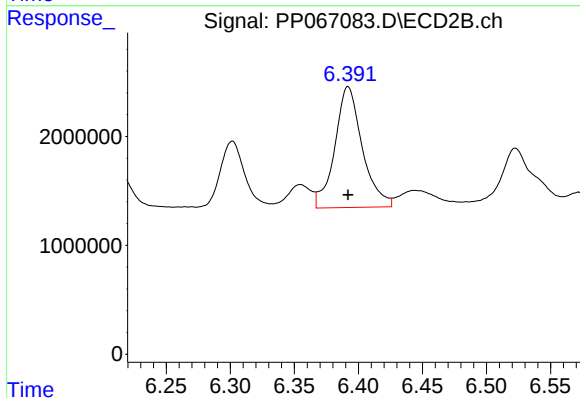
R.T.: 5.981 min  
Delta R.T.: 0.000 min  
Response: 10705274  
Conc: 269.33 ng/ml



#28 AR-1254-3

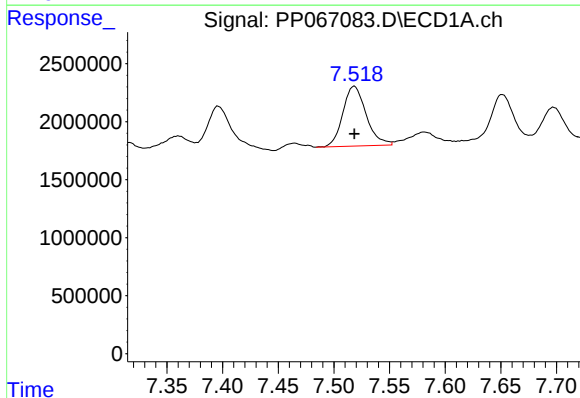
R.T.: 7.234 min  
Delta R.T.: 0.000 min  
Response: 12592787  
Conc: 258.86 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC250



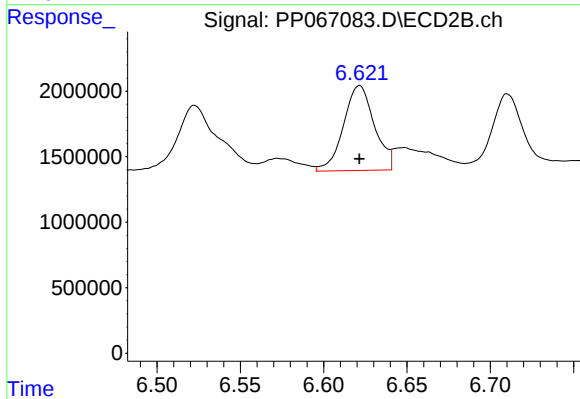
#28 AR-1254-3

R.T.: 6.392 min  
Delta R.T.: 0.000 min  
Response: 16593051  
Conc: 267.03 ng/ml



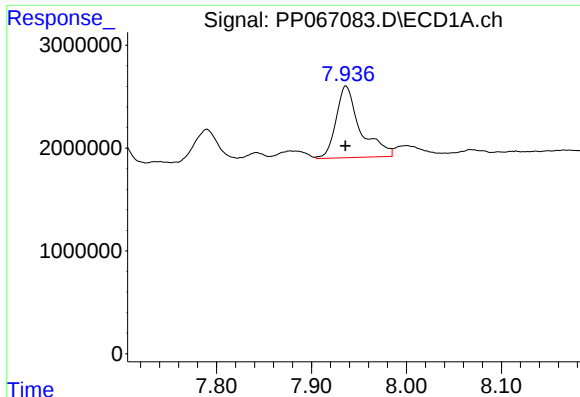
#29 AR-1254-4

R.T.: 7.519 min  
Delta R.T.: 0.000 min  
Response: 7510613  
Conc: 249.75 ng/ml



#29 AR-1254-4

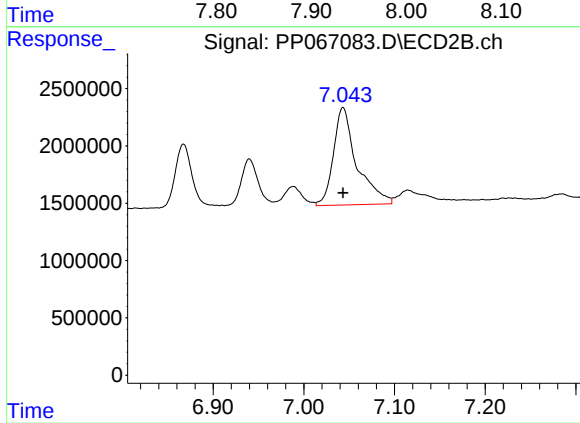
R.T.: 6.622 min  
Delta R.T.: 0.000 min  
Response: 8369476  
Conc: 263.32 ng/ml



#30 AR-1254-5

R.T.: 7.937 min  
Delta R.T.: 0.000 min  
Response: 12346286  
Conc: 297.67 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC250



#30 AR-1254-5

R.T.: 7.043 min  
Delta R.T.: 0.000 min  
Response: 15258421  
Conc: 257.79 ng/ml