

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042023\  
 Data File : PP057057.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Apr 2023 13:51  
 Operator : YP\AJ  
 Sample : AR1254ICC1000  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 20 16:15:20 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042023.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 20 16:14:39 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... | 4.403  | 3.630 | 217.1E6  | 163.0E6  | 96.517  | 95.465  |
| 2)                          | SA Decachlor... | 10.217 | 8.685 | 147.1E6  | 169.6E6  | 92.434  | 92.390  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 26)                         | L6 AR-1254-1    | 6.439  | 5.537 | 68640554 | 93782633 | 908.128 | 921.092 |
| 27)                         | L6 AR-1254-2    | 6.659  | 5.684 | 99512924 | 82503878 | 912.610 | 913.991 |
| 28)                         | L6 AR-1254-3    | 7.027  | 6.091 | 97270989 | 133.2E6  | 922.436 | 935.842 |
| 29)                         | L6 AR-1254-4    | 7.314  | 6.321 | 57221278 | 71049409 | 909.172 | 921.396 |
| 30)                         | L6 AR-1254-5    | 7.736  | 6.741 | 68245198 | 113.6E6  | 925.322 | 919.162 |
| -----                       |                 |        |       |          |          |         |         |

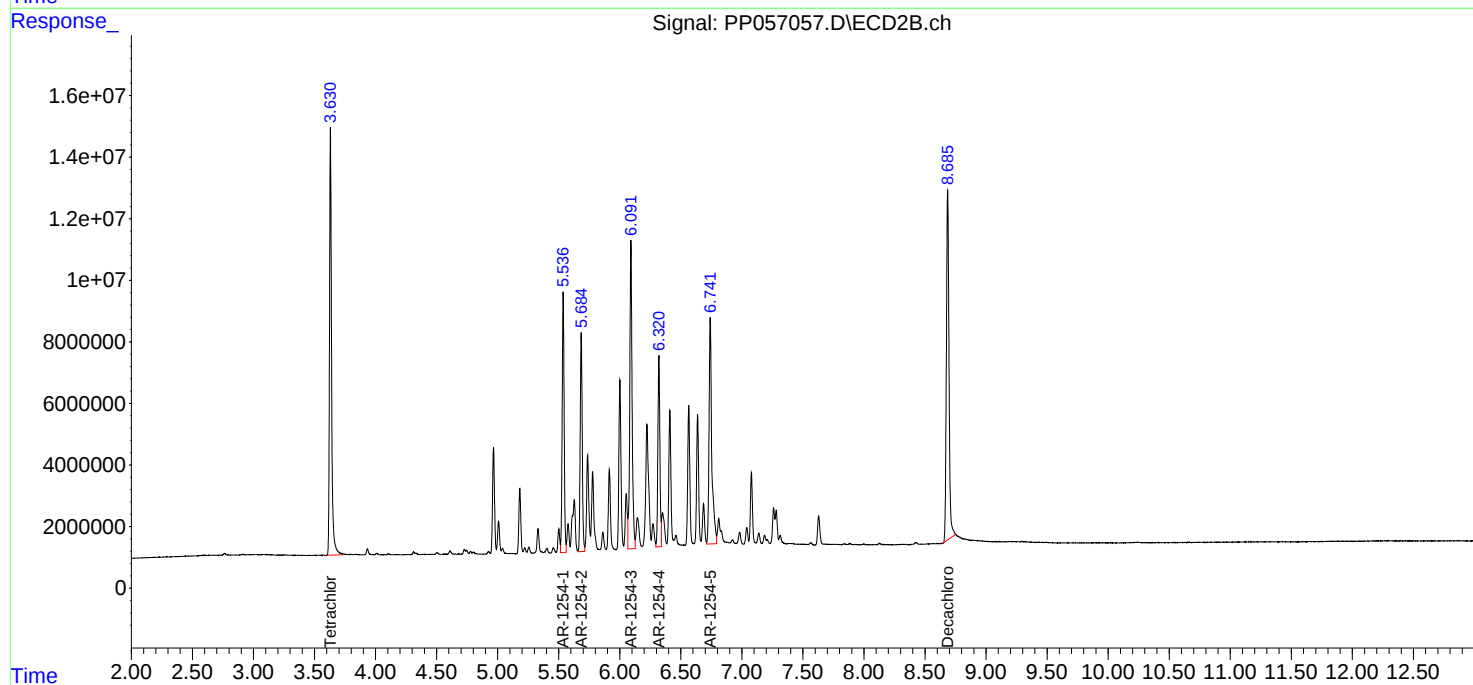
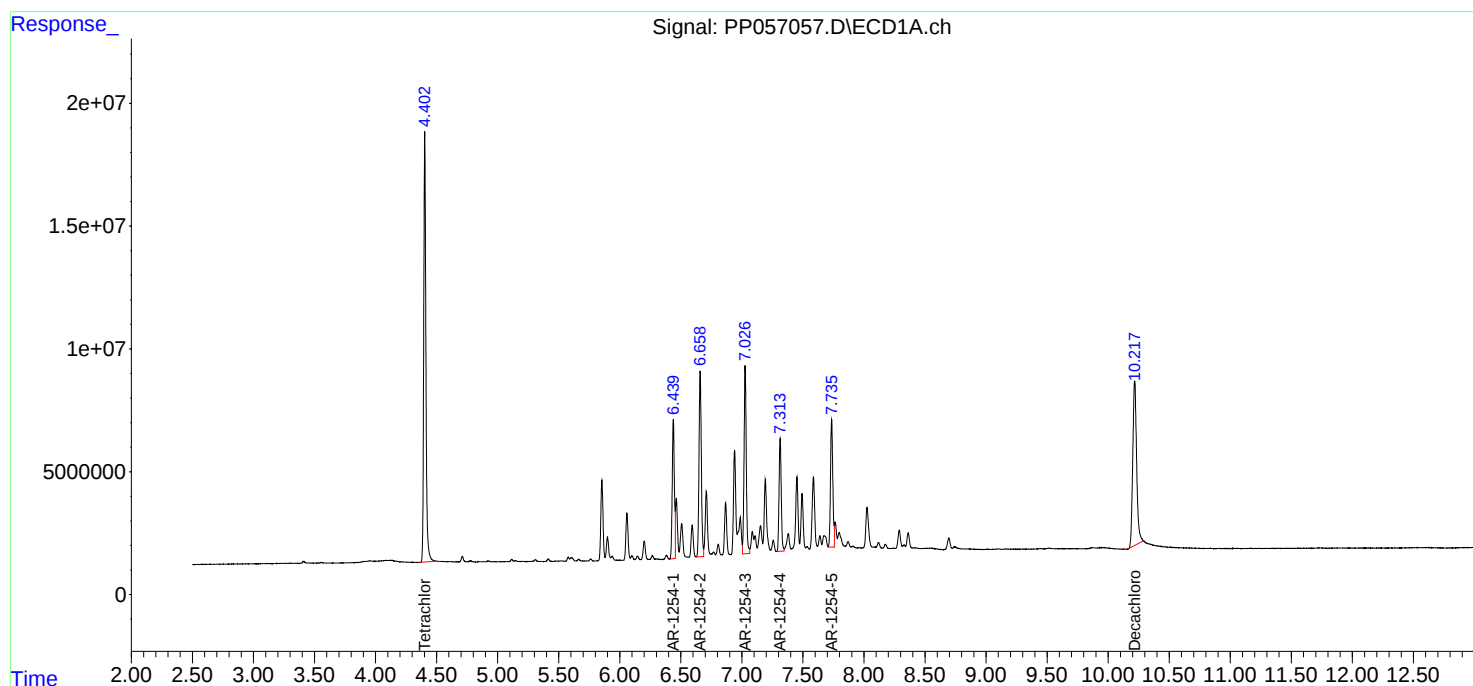
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

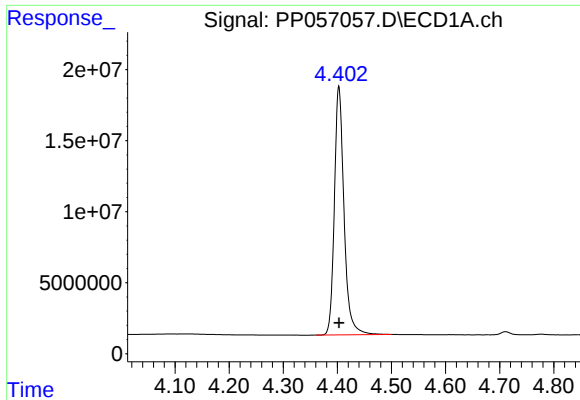
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042023\  
Data File : PP057057.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Apr 2023 13:51  
Operator : YP\AJ  
Sample : AR1254ICC1000  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 20 16:15:20 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042023.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Apr 20 16:14:39 2023  
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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

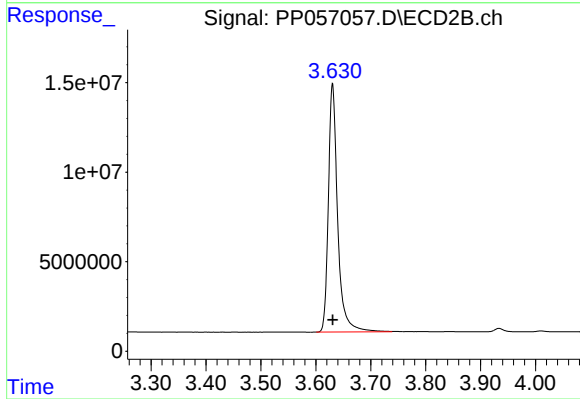




#1 Tetrachloro-m-xylene

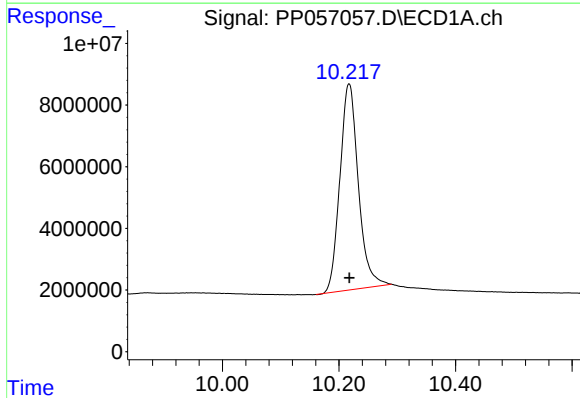
R.T.: 4.403 min  
Delta R.T.: 0.000 min  
Response: 217115398  
Conc: 96.52 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC1000



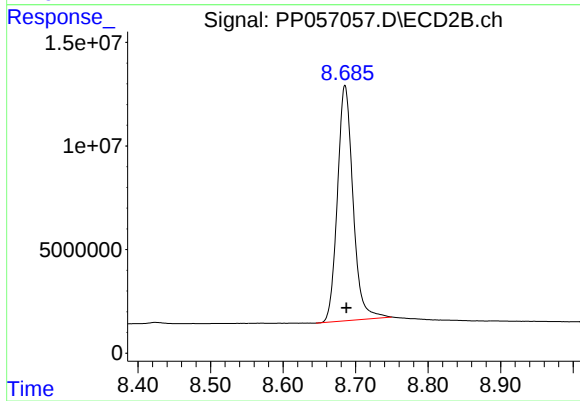
#1 Tetrachloro-m-xylene

R.T.: 3.630 min  
Delta R.T.: 0.000 min  
Response: 163023433  
Conc: 95.47 ng/ml



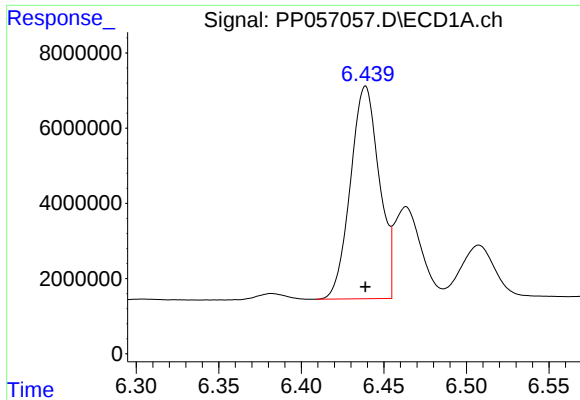
#2 Decachlorobiphenyl

R.T.: 10.217 min  
Delta R.T.: 0.000 min  
Response: 147116586  
Conc: 92.43 ng/ml



#2 Decachlorobiphenyl

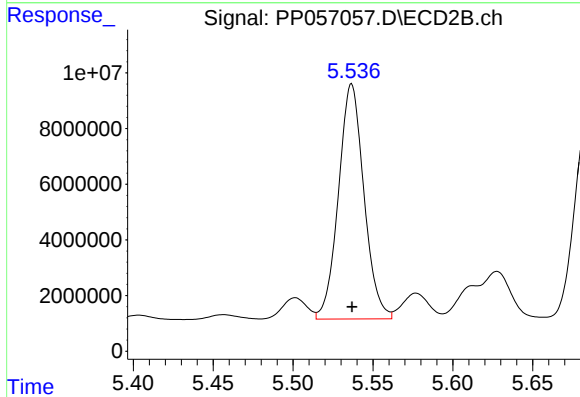
R.T.: 8.685 min  
Delta R.T.: -0.002 min  
Response: 169573372  
Conc: 92.39 ng/ml



#26 AR-1254-1

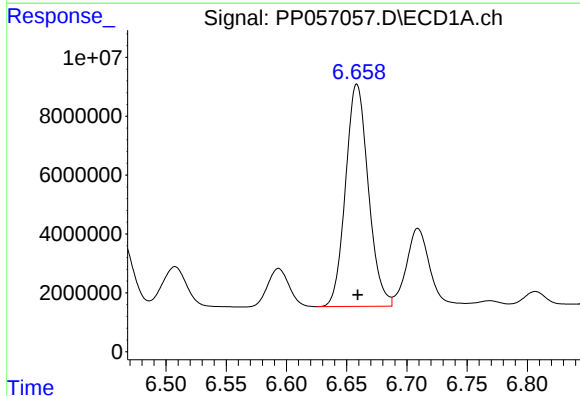
R.T.: 6.439 min  
Delta R.T.: 0.000 min  
Response: 68640554  
Conc: 908.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC1000



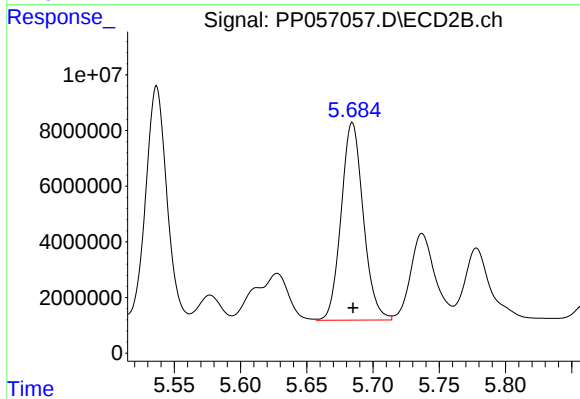
#26 AR-1254-1

R.T.: 5.537 min  
Delta R.T.: 0.000 min  
Response: 93782633  
Conc: 921.09 ng/ml



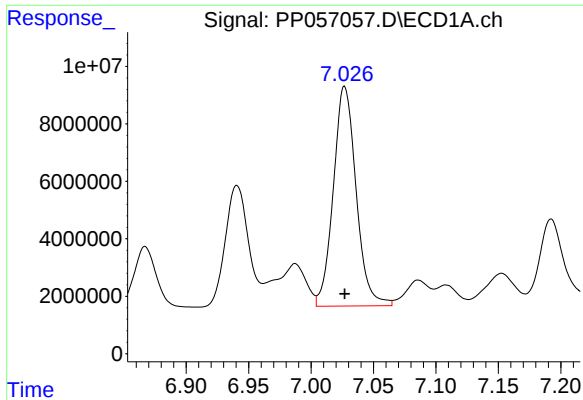
#27 AR-1254-2

R.T.: 6.659 min  
Delta R.T.: 0.000 min  
Response: 99512924  
Conc: 912.61 ng/ml



#27 AR-1254-2

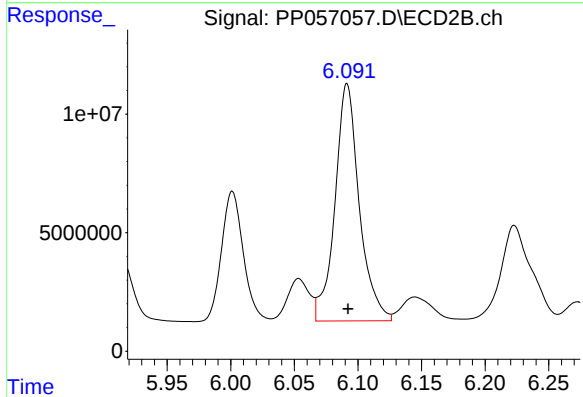
R.T.: 5.684 min  
Delta R.T.: 0.000 min  
Response: 82503878  
Conc: 913.99 ng/ml



#28 AR-1254-3

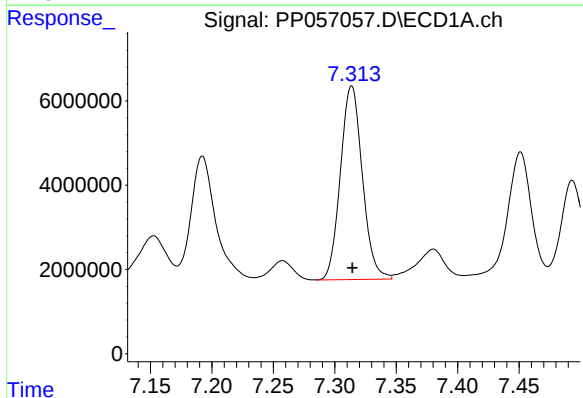
R.T.: 7.027 min  
Delta R.T.: 0.000 min  
Response: 97270989  
Conc: 922.44 ng/ml

Instrument :  
ECD\_P  
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AR1254ICC1000



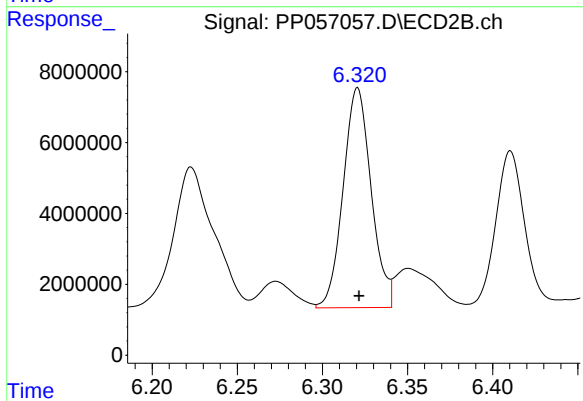
#28 AR-1254-3

R.T.: 6.091 min  
Delta R.T.: 0.000 min  
Response: 133170378  
Conc: 935.84 ng/ml



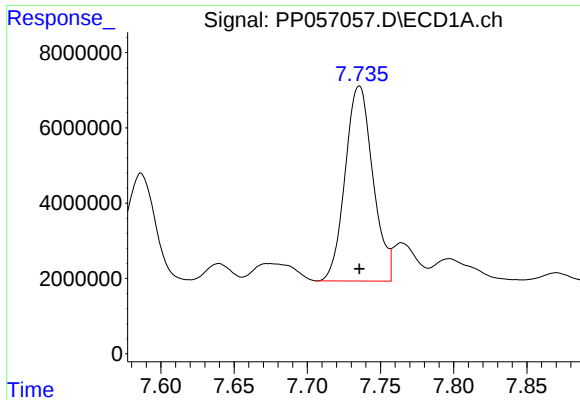
#29 AR-1254-4

R.T.: 7.314 min  
Delta R.T.: 0.000 min  
Response: 57221278  
Conc: 909.17 ng/ml



#29 AR-1254-4

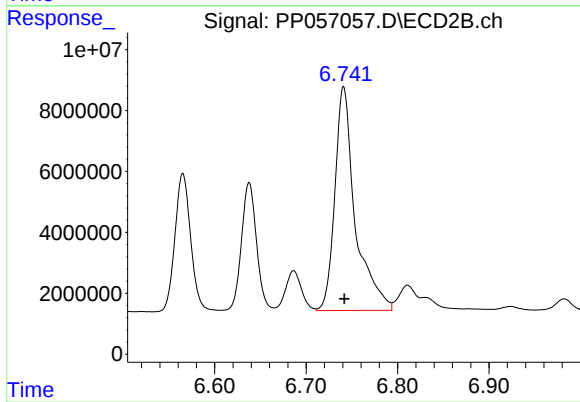
R.T.: 6.321 min  
Delta R.T.: 0.000 min  
Response: 71049409  
Conc: 921.40 ng/ml



#30 AR-1254-5

R.T.: 7.736 min  
Delta R.T.: 0.000 min  
Response: 68245198  
Conc: 925.32 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC1000



#30 AR-1254-5

R.T.: 6.741 min  
Delta R.T.: 0.000 min  
Response: 113587376  
Conc: 919.16 ng/ml