

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050824\  
 Data File : PP064845.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 May 2024 01:18  
 Operator : YP\AJ  
 Sample : AR1242ICV500  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 ICVPP050824

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 09 02:00:37 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 09 01:59:53 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...          | 4.367  | 3.438 | 80206325 | 119.2E6  | 48.976   | 48.582   |
| 2) SA Decachlor...          | 10.075 | 8.354 | 55913776 | 97149753 | 49.317   | 50.644   |
|                             |        |       |          |          |          |          |
| Target Compounds            |        |       |          |          |          |          |
| 16) L4 AR-1242-1            | 5.537  | 4.506 | 19069156 | 29483953 | 488.128  | 477.185  |
| 17) L4 AR-1242-2            | 5.558  | 4.523 | 27396748 | 42519791 | 469.757m | 474.154m |
| 18) L4 AR-1242-3            | 5.622  | 4.696 | 19159558 | 23661432 | 506.524  | 486.070  |
| 19) L4 AR-1242-4            | 5.721  | 4.779 | 15212549 | 24605536 | 503.951  | 486.301  |
| 20) L4 AR-1242-5            | 6.457  | 5.295 | 15710502 | 27893241 | 511.713  | 496.613  |
| -----                       |        |       |          |          |          |          |

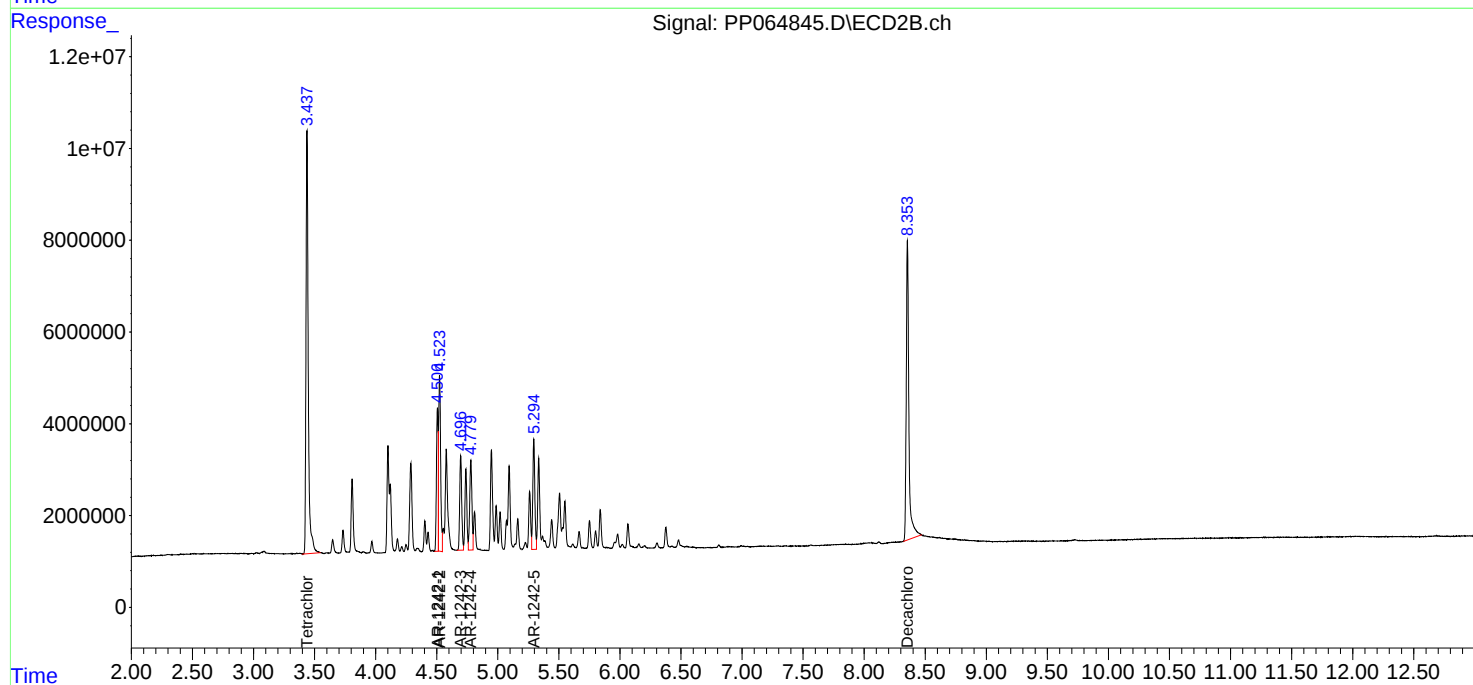
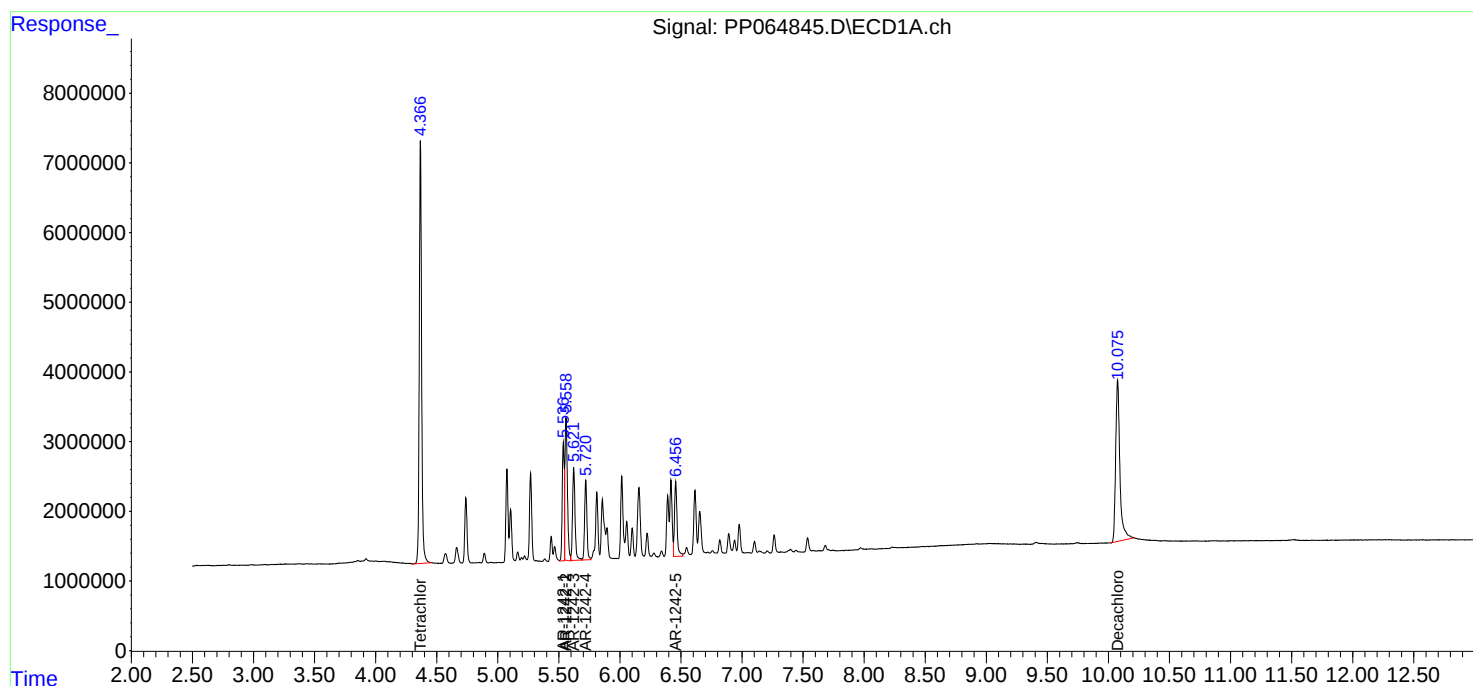
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

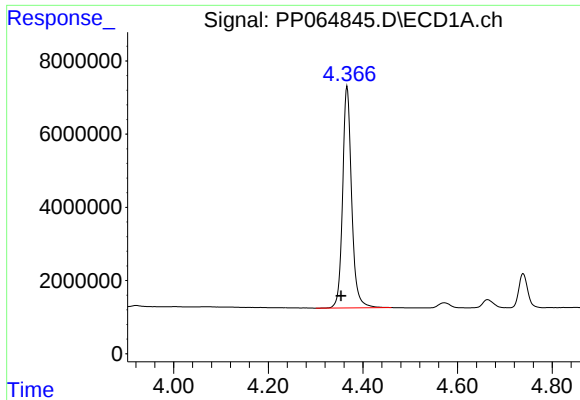
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050824\  
Data File : PP064845.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 May 2024 01:18  
Operator : YP\AJ  
Sample : AR1242ICV500  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP050824

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 09 02:00:37 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050824.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 09 01:59:53 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

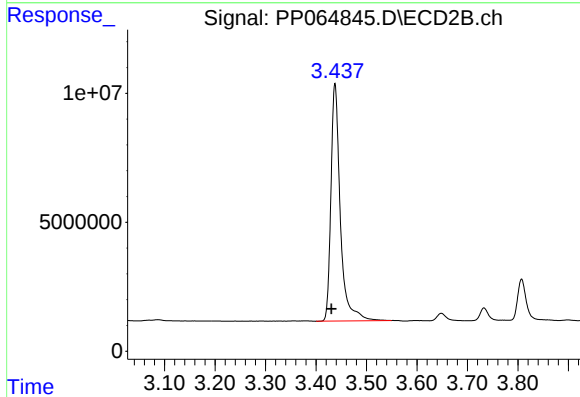




#1 Tetrachloro-m-xylene

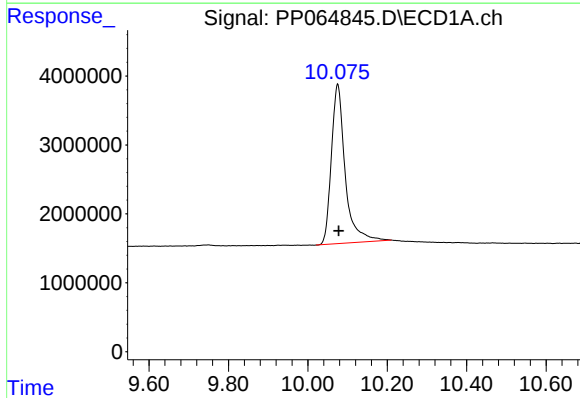
R.T.: 4.367 min  
Delta R.T.: 0.013 min  
Response: 80206325  
Conc: 48.98 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP050824



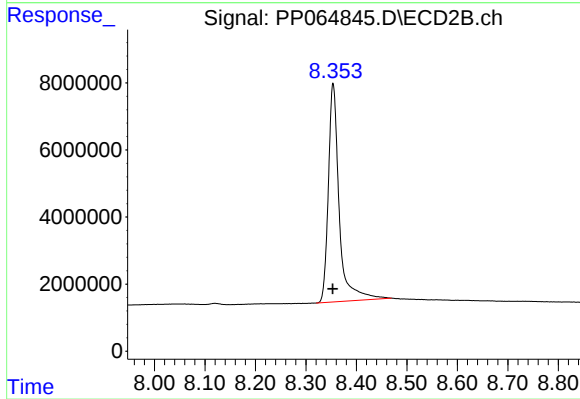
#1 Tetrachloro-m-xylene

R.T.: 3.438 min  
Delta R.T.: 0.007 min  
Response: 119177513  
Conc: 48.58 ng/ml



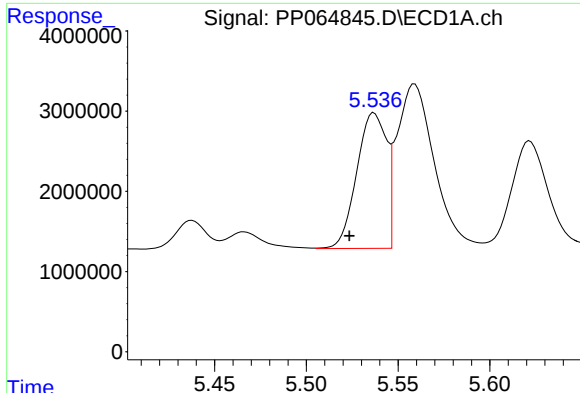
#2 Decachlorobiphenyl

R.T.: 10.075 min  
Delta R.T.: -0.002 min  
Response: 55913776  
Conc: 49.32 ng/ml



#2 Decachlorobiphenyl

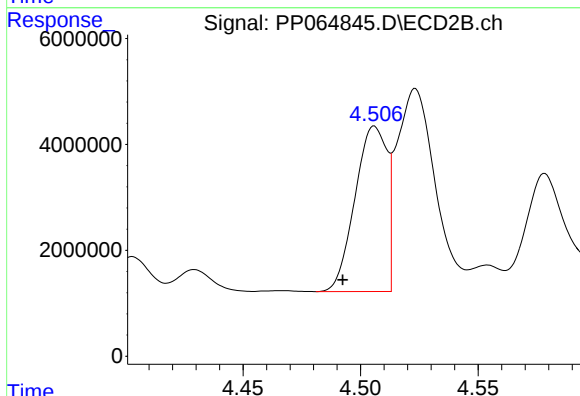
R.T.: 8.354 min  
Delta R.T.: 0.000 min  
Response: 97149753  
Conc: 50.64 ng/ml



#16 AR-1242-1

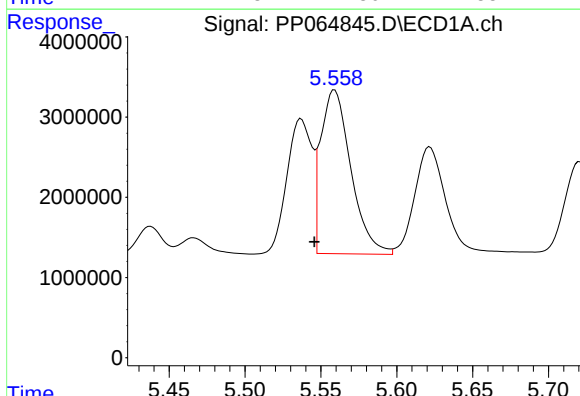
R.T.: 5.537 min  
Delta R.T.: 0.014 min  
Response: 19069156  
Conc: 488.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP050824



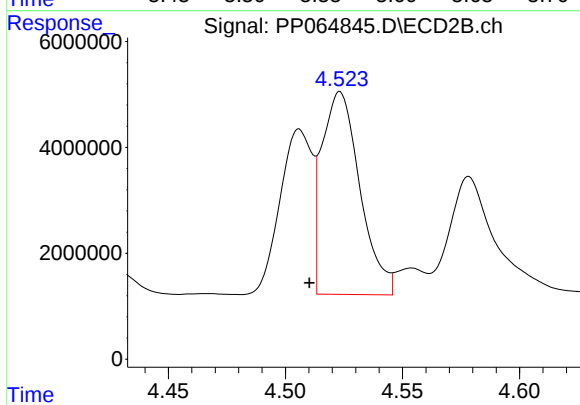
#16 AR-1242-1

R.T.: 4.506 min  
Delta R.T.: 0.014 min  
Response: 29483953  
Conc: 477.18 ng/ml



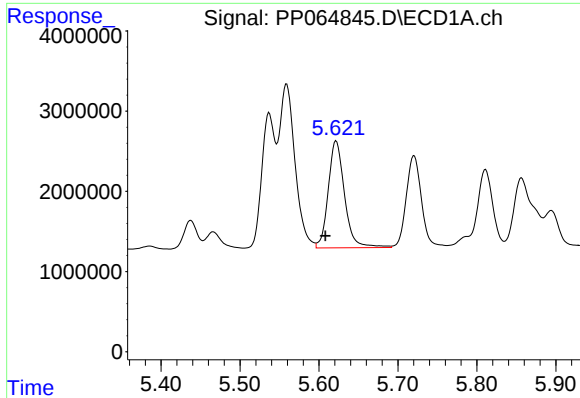
#17 AR-1242-2

R.T.: 5.558 min  
Delta R.T.: 0.013 min  
Response: 27396748  
Conc: 469.76 ng/ml m



#17 AR-1242-2

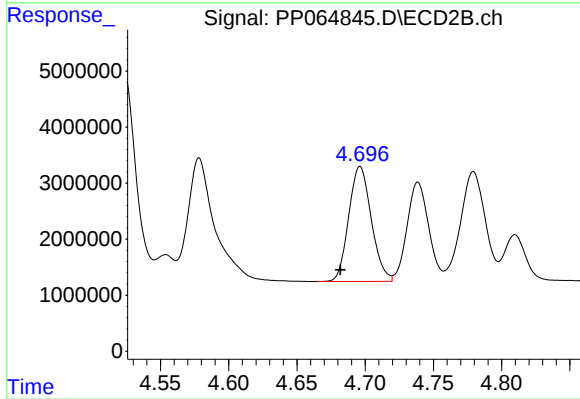
R.T.: 4.523 min  
Delta R.T.: 0.013 min  
Response: 42519791  
Conc: 474.15 ng/ml m



#18 AR-1242-3

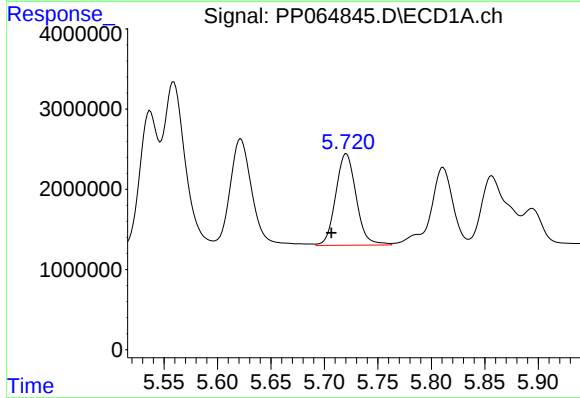
R.T.: 5.622 min  
Delta R.T.: 0.014 min  
Response: 19159558  
Conc: 506.52 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP050824



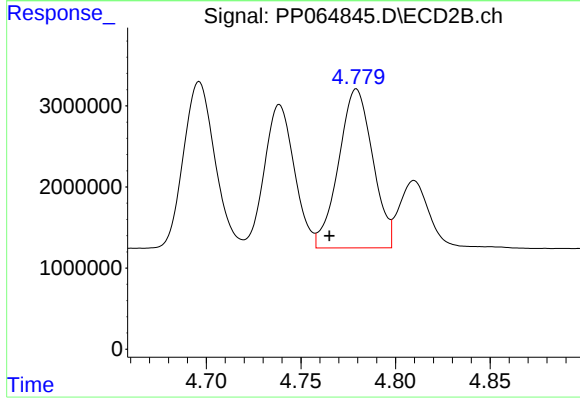
#18 AR-1242-3

R.T.: 4.696 min  
Delta R.T.: 0.014 min  
Response: 23661432  
Conc: 486.07 ng/ml



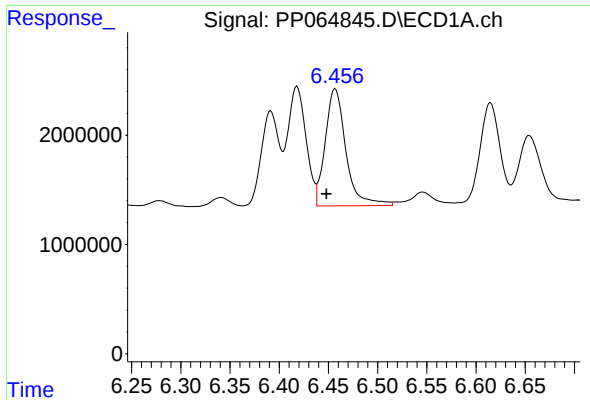
#19 AR-1242-4

R.T.: 5.721 min  
Delta R.T.: 0.014 min  
Response: 15212549  
Conc: 503.95 ng/ml



#19 AR-1242-4

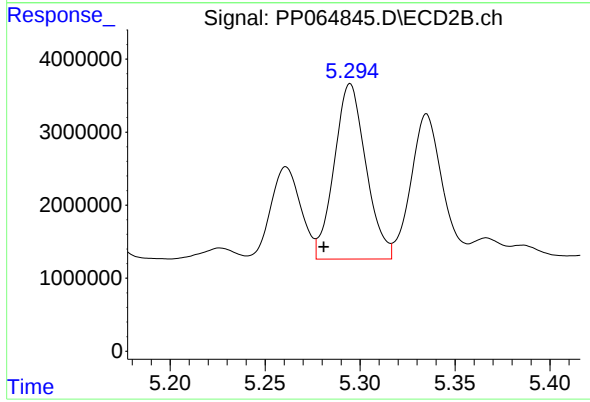
R.T.: 4.779 min  
Delta R.T.: 0.014 min  
Response: 24605536  
Conc: 486.30 ng/ml



#20 AR-1242-5

R.T.: 6.457 min  
Delta R.T.: 0.009 min  
Response: 15710502  
Conc: 511.71 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP050824



#20 AR-1242-5

R.T.: 5.295 min  
Delta R.T.: 0.014 min  
Response: 27893241  
Conc: 496.61 ng/ml