

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041624\  
 Data File : PP064258.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Apr 2024 17:47  
 Operator : YP\AJ  
 Sample : AR1242ICC750  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 17 03:33:56 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP041624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 17 03:33:00 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...          | 4.481  | 3.630 | 265.0E6  | 191.0E6  | 75.593  | 76.761  |
| 2) SA Decachlor...          | 10.340 | 8.661 | 176.2E6  | 161.7E6  | 72.074  | 72.664  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.663  | 4.722 | 57287098 | 41399777 | 742.139 | 716.134 |
| 17) L4 AR-1242-2            | 5.685  | 4.740 | 84839645 | 60501505 | 735.826 | 759.065 |
| 18) L4 AR-1242-3            | 5.748  | 4.917 | 55780245 | 32673943 | 729.427 | 750.664 |
| 19) L4 AR-1242-4            | 5.848  | 5.001 | 45246807 | 36612736 | 732.777 | 741.193 |
| 20) L4 AR-1242-5            | 6.591  | 5.527 | 42029521 | 42617897 | 747.944 | 752.998 |
| -----                       |        |       |          |          |         |         |

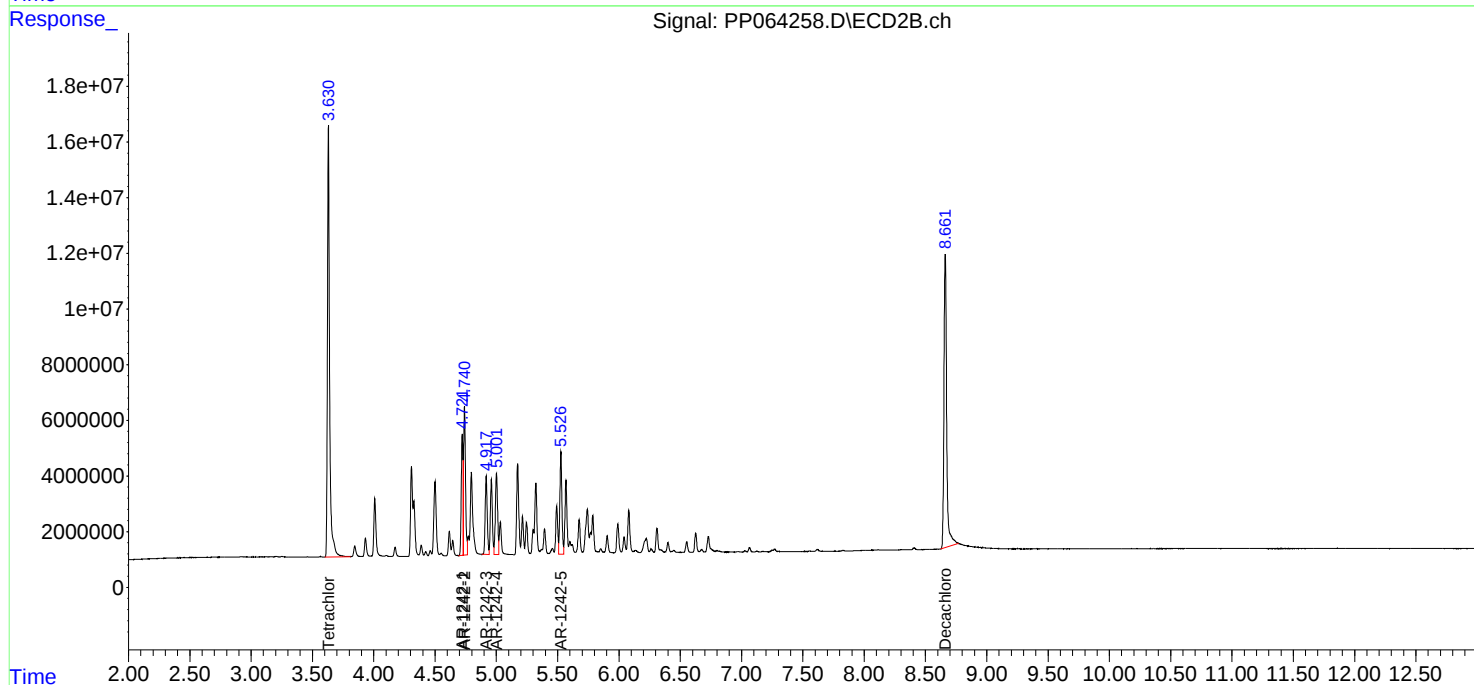
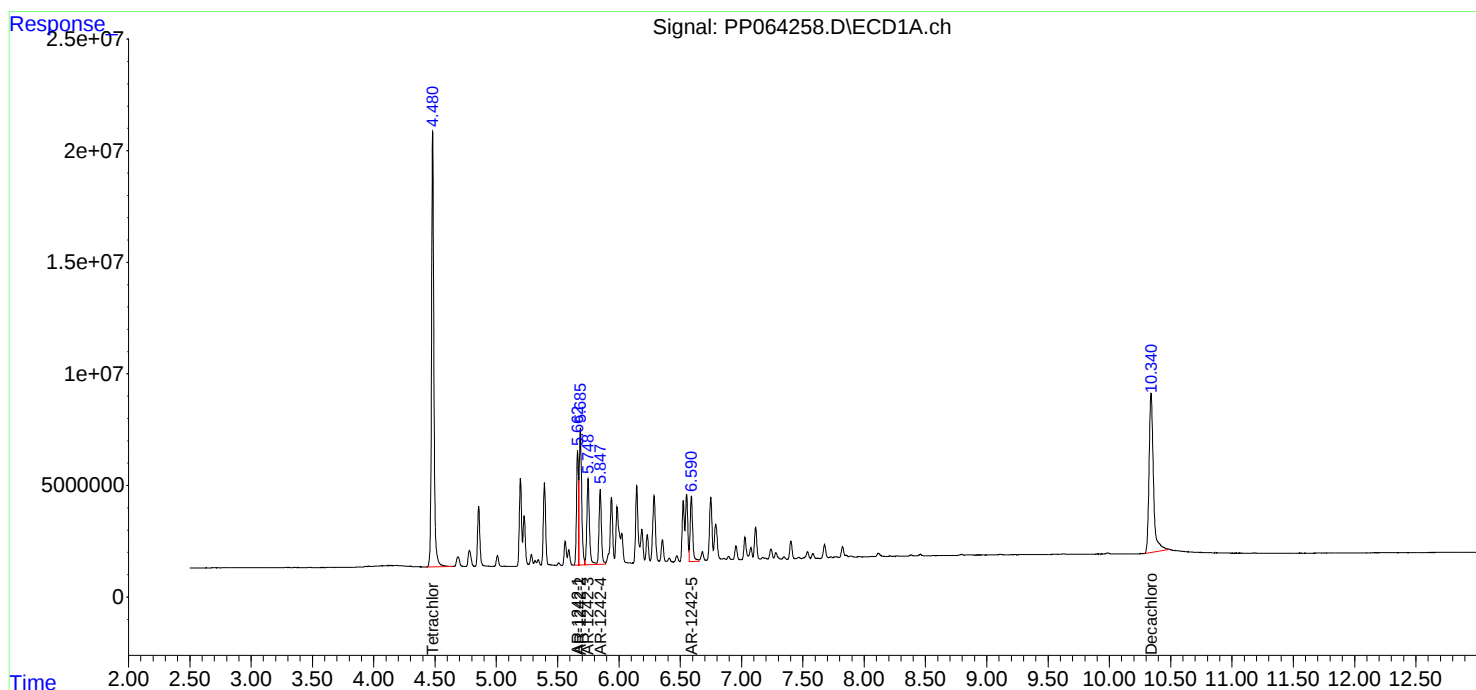
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

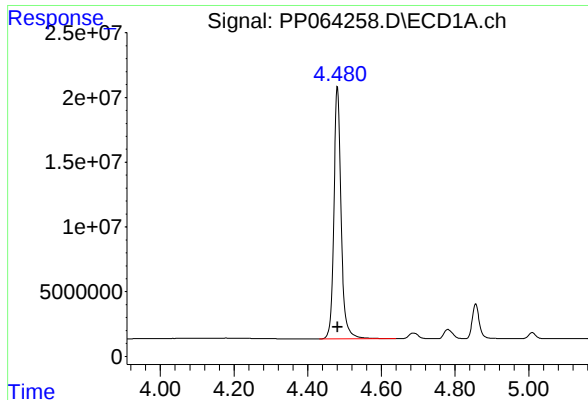
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041624\  
Data File : PP064258.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Apr 2024 17:47  
Operator : YP\AJ  
Sample : AR1242ICC750  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 17 03:33:56 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP041624.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Apr 17 03:33:00 2024  
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

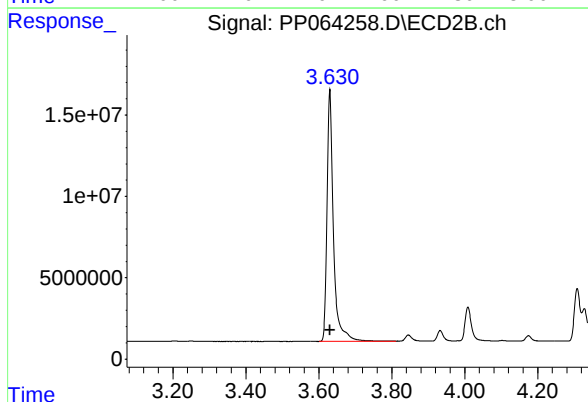




#1 Tetrachloro-m-xylene

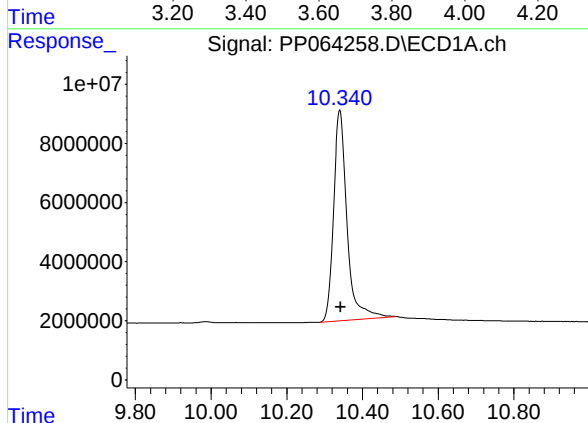
R.T.: 4.481 min  
Delta R.T.: 0.000 min  
Response: 265022911  
Conc: 75.59 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



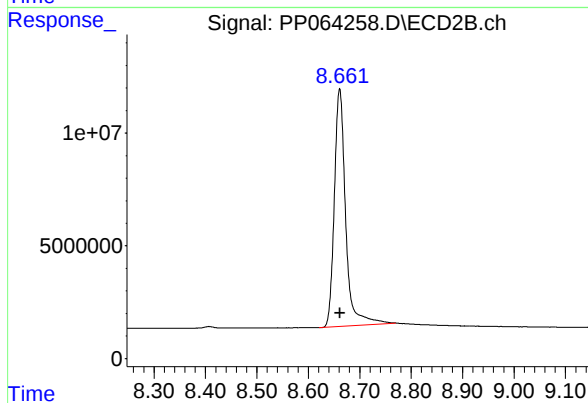
#1 Tetrachloro-m-xylene

R.T.: 3.630 min  
Delta R.T.: 0.000 min  
Response: 191009587  
Conc: 76.76 ng/ml



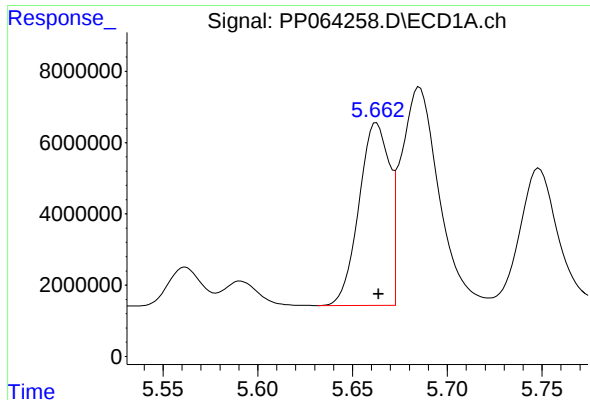
#2 Decachlorobiphenyl

R.T.: 10.340 min  
Delta R.T.: -0.002 min  
Response: 176201653  
Conc: 72.07 ng/ml



#2 Decachlorobiphenyl

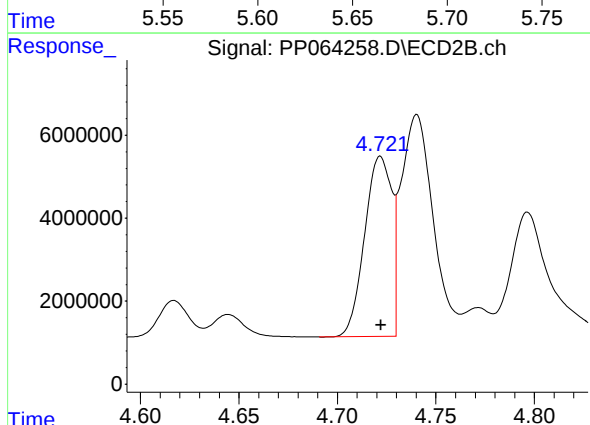
R.T.: 8.661 min  
Delta R.T.: 0.000 min  
Response: 161650389  
Conc: 72.66 ng/ml



#16 AR-1242-1

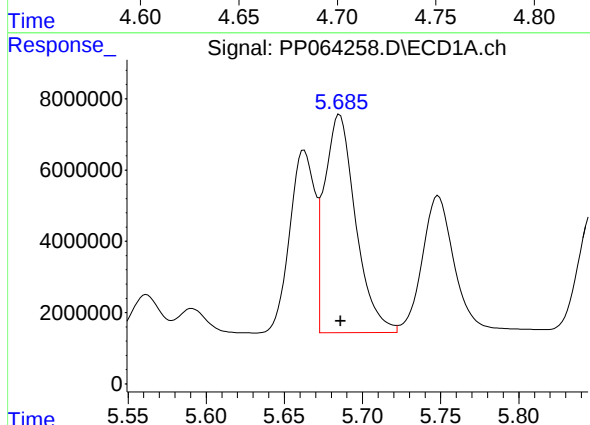
R.T.: 5.663 min  
Delta R.T.: 0.000 min  
Response: 57287098  
Conc: 742.14 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



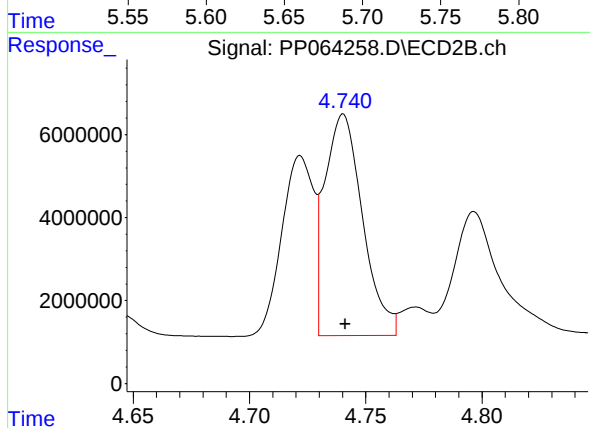
#16 AR-1242-1

R.T.: 4.722 min  
Delta R.T.: 0.000 min  
Response: 41399777  
Conc: 716.13 ng/ml



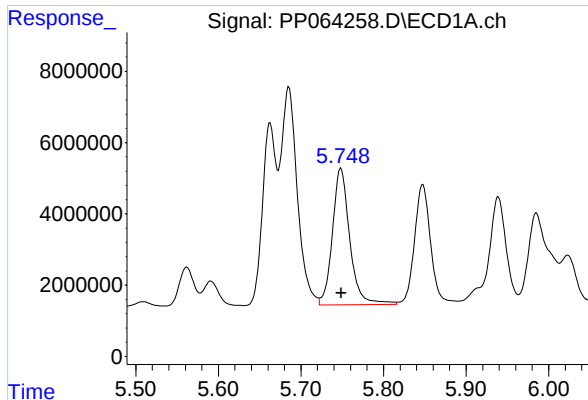
#17 AR-1242-2

R.T.: 5.685 min  
Delta R.T.: 0.000 min  
Response: 84839645  
Conc: 735.83 ng/ml



#17 AR-1242-2

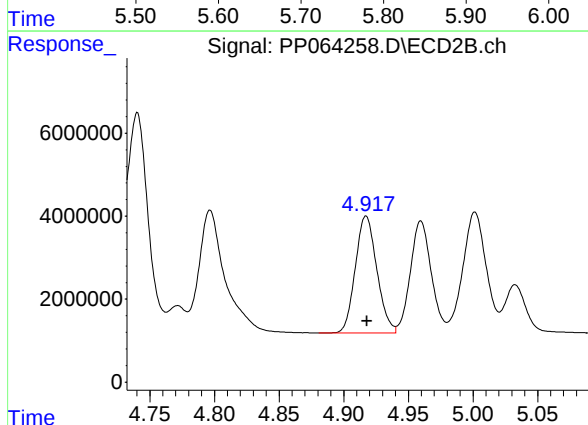
R.T.: 4.740 min  
Delta R.T.: 0.000 min  
Response: 60501505  
Conc: 759.06 ng/ml



#18 AR-1242-3

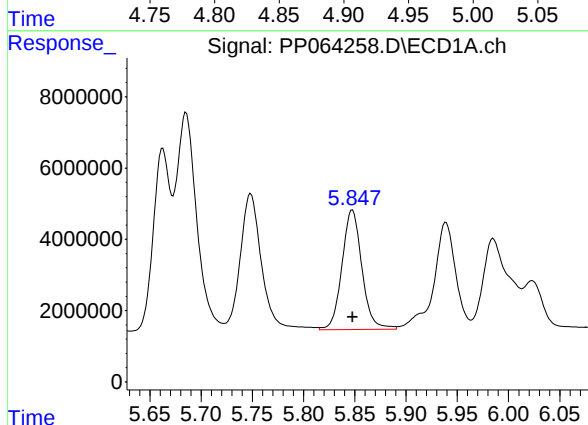
R.T.: 5.748 min  
Delta R.T.: 0.000 min  
Response: 55780245  
Conc: 729.43 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



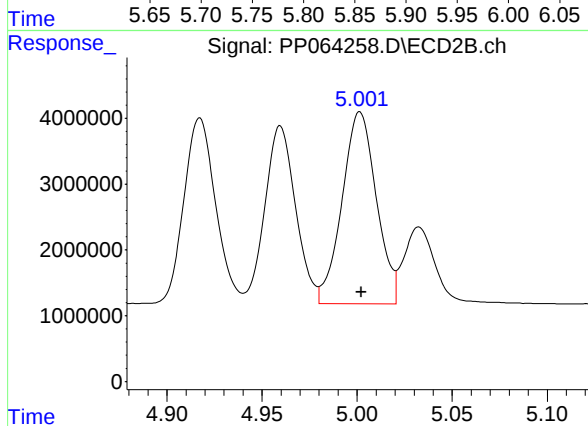
#18 AR-1242-3

R.T.: 4.917 min  
Delta R.T.: 0.000 min  
Response: 32673943  
Conc: 750.66 ng/ml



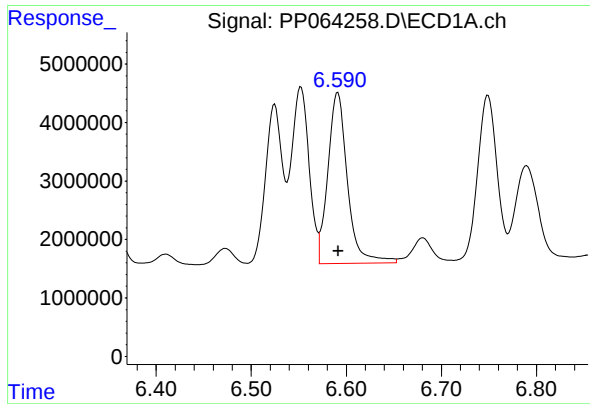
#19 AR-1242-4

R.T.: 5.848 min  
Delta R.T.: 0.000 min  
Response: 45246807  
Conc: 732.78 ng/ml



#19 AR-1242-4

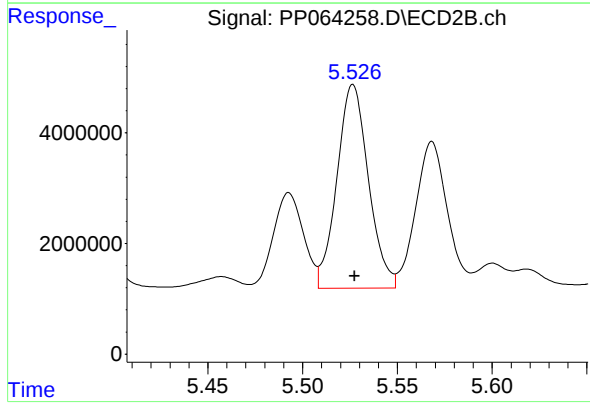
R.T.: 5.001 min  
Delta R.T.: 0.000 min  
Response: 36612736  
Conc: 741.19 ng/ml



#20 AR-1242-5

R.T.: 6.591 min  
Delta R.T.: 0.000 min  
Response: 42029521  
Conc: 747.94 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#20 AR-1242-5

R.T.: 5.527 min  
Delta R.T.: 0.000 min  
Response: 42617897  
Conc: 753.00 ng/ml