

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP072123\  
 Data File : PP058859.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jul 2023 20:35  
 Operator : YP\AJ  
 Sample : AR1268ICC500  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 21 23:05:20 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP072123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jul 21 23:01:55 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...          | 4.425  | 3.664 | 71250549 | 103.9E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.224 | 8.715 | 82439659 | 139.7E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 8.696  | 7.601 | 67728513 | 122.8E6  | 497.213 | 490.174 |
| 42) L9 AR-1268-2            | 8.790  | 7.666 | 60058614 | 112.4E6  | 481.900 | 491.340 |
| 43) L9 AR-1268-3            | 9.023  | 7.874 | 54531977 | 103.4E6  | 500.000 | 500.000 |
| 44) L9 AR-1268-4            | 9.453  | 8.162 | 21372284 | 37897260 | 500.000 | 500.000 |
| 45) L9 AR-1268-5            | 9.878  | 8.456 | 163.1E6  | 283.1E6  | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

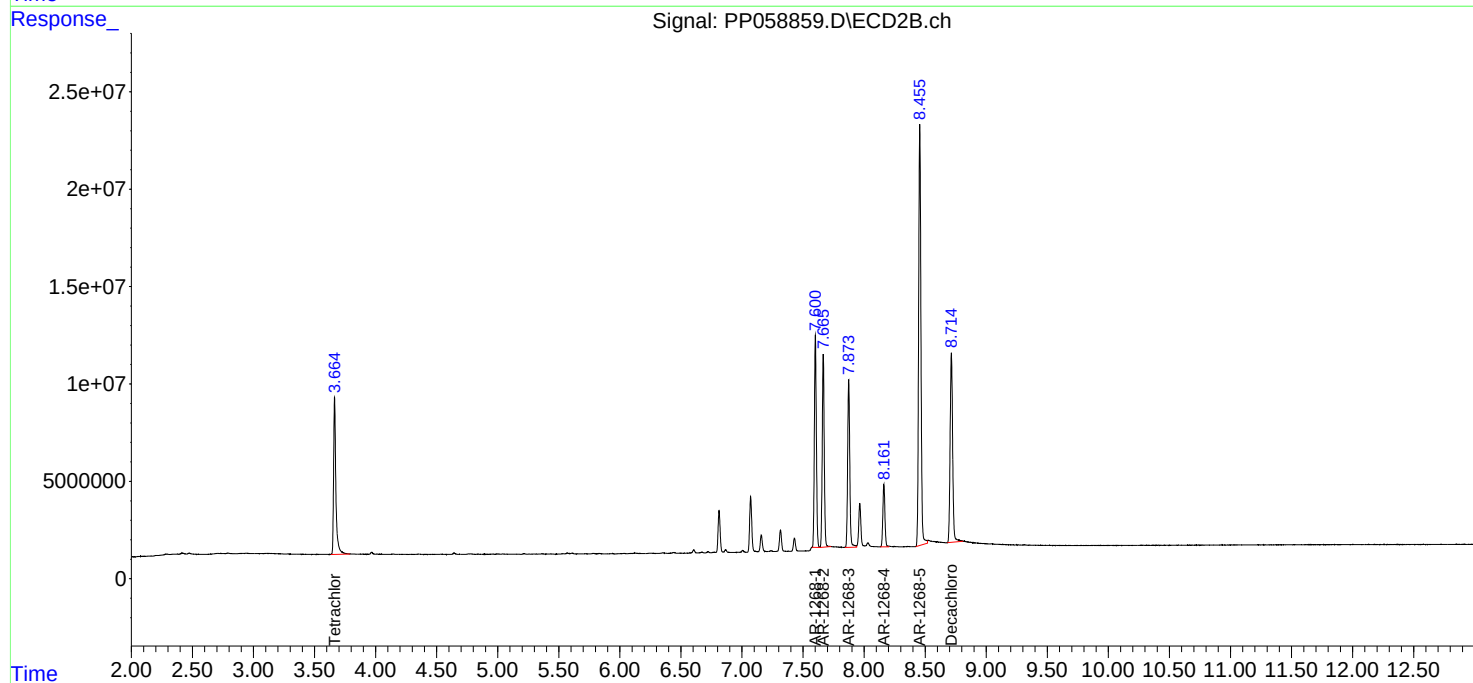
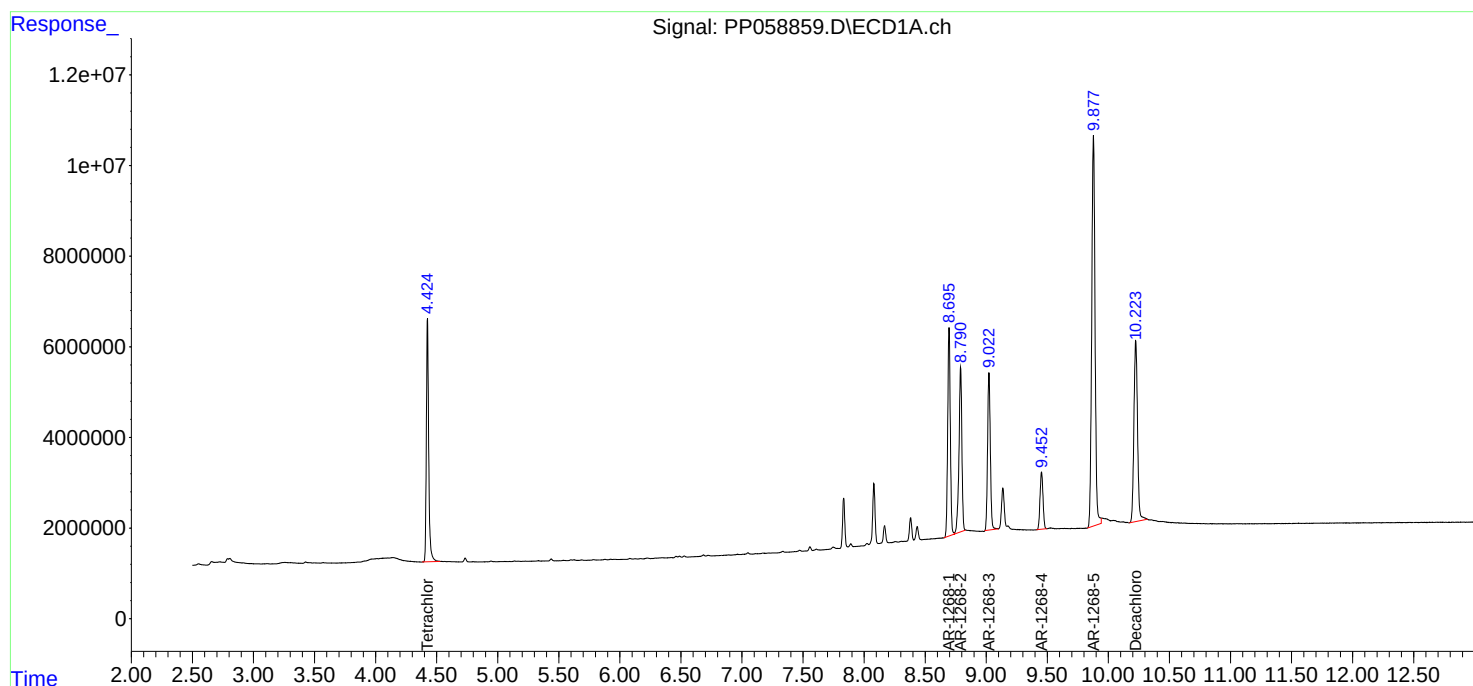
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

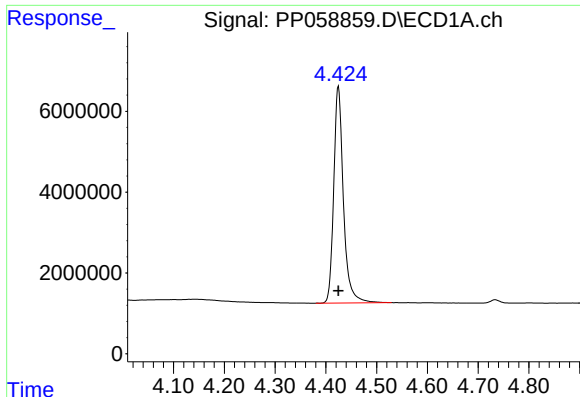
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP072123\  
Data File : PP058859.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Jul 2023 20:35  
Operator : YP\AJ  
Sample : AR1268ICC500  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :

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Integration File signal 2: autoint2.e  
Quant Time: Jul 21 23:05:20 2023  
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Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jul 21 23:01:55 2023  
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Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

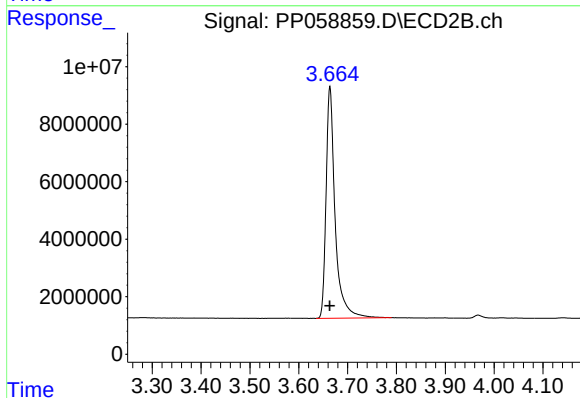




#1 Tetrachloro-m-xylene

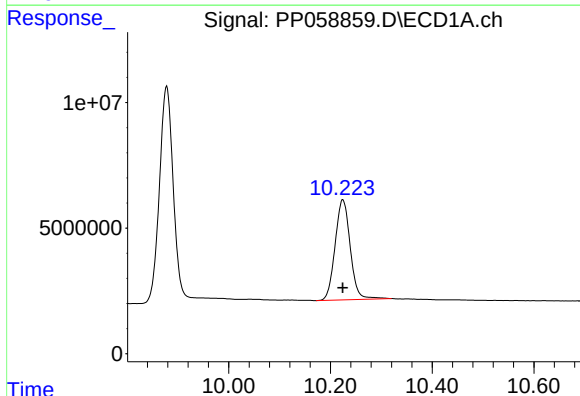
R.T.: 4.425 min  
Delta R.T.: 0.000 min  
Response: 71250549  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



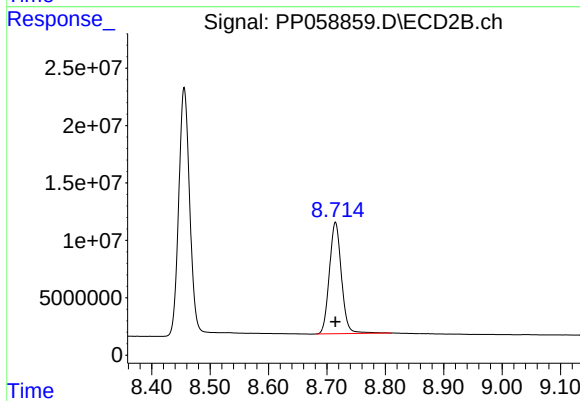
#1 Tetrachloro-m-xylene

R.T.: 3.664 min  
Delta R.T.: 0.000 min  
Response: 103913032  
Conc: 50.00 ng/ml



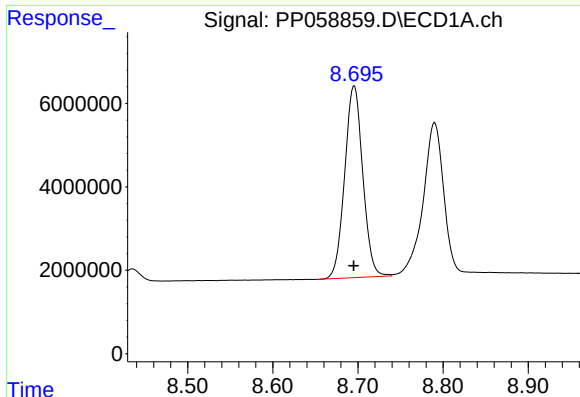
#2 Decachlorobiphenyl

R.T.: 10.224 min  
Delta R.T.: 0.000 min  
Response: 82439659  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

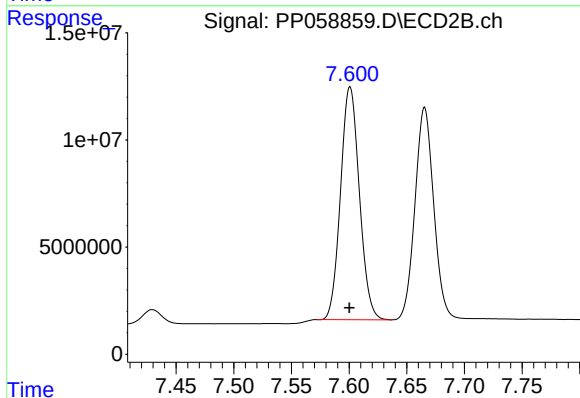
R.T.: 8.715 min  
Delta R.T.: 0.000 min  
Response: 139701856  
Conc: 50.00 ng/ml



#41 AR-1268-1

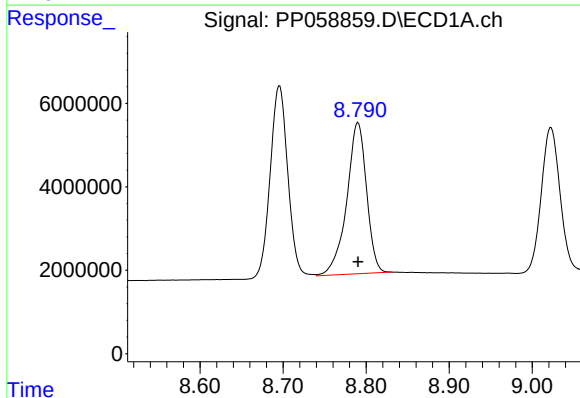
R.T.: 8.696 min  
Delta R.T.: 0.000 min  
Response: 67728513  
Conc: 497.21 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



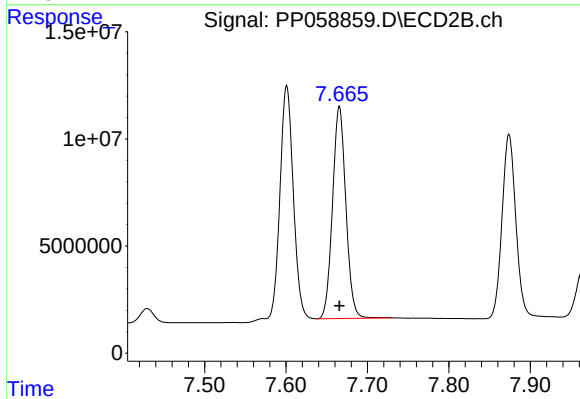
#41 AR-1268-1

R.T.: 7.601 min  
Delta R.T.: 0.000 min  
Response: 122753696  
Conc: 490.17 ng/ml



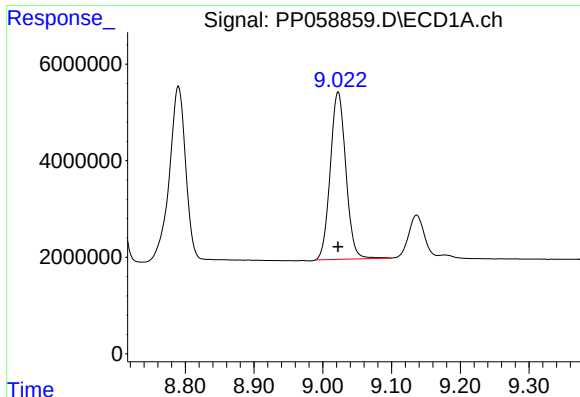
#42 AR-1268-2

R.T.: 8.790 min  
Delta R.T.: 0.000 min  
Response: 60058614  
Conc: 481.90 ng/ml



#42 AR-1268-2

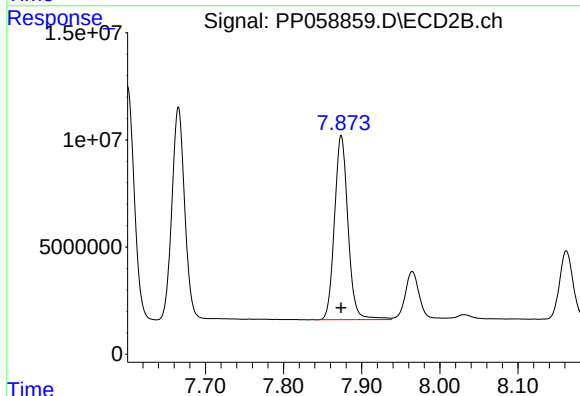
R.T.: 7.666 min  
Delta R.T.: 0.000 min  
Response: 112403592  
Conc: 491.34 ng/ml



#43 AR-1268-3

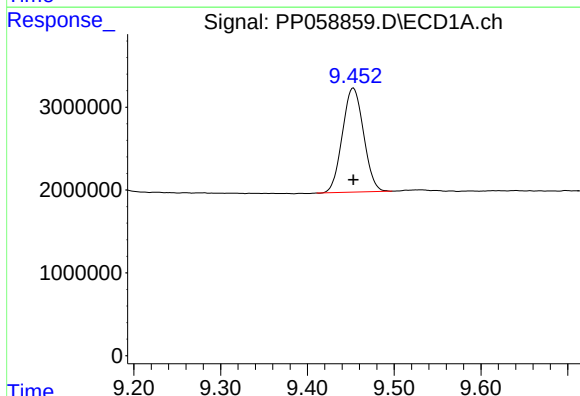
R.T.: 9.023 min  
Delta R.T.: 0.000 min  
Response: 54531977  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



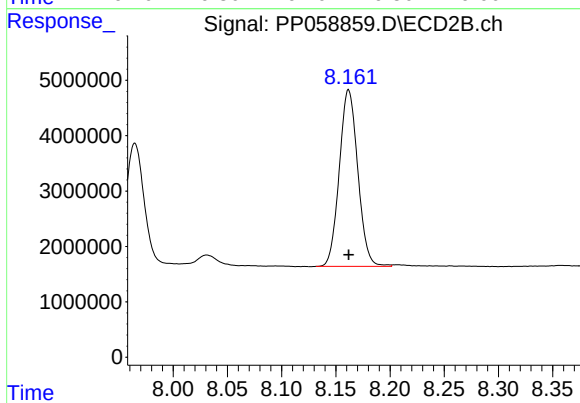
#43 AR-1268-3

R.T.: 7.874 min  
Delta R.T.: 0.000 min  
Response: 103440469  
Conc: 500.00 ng/ml



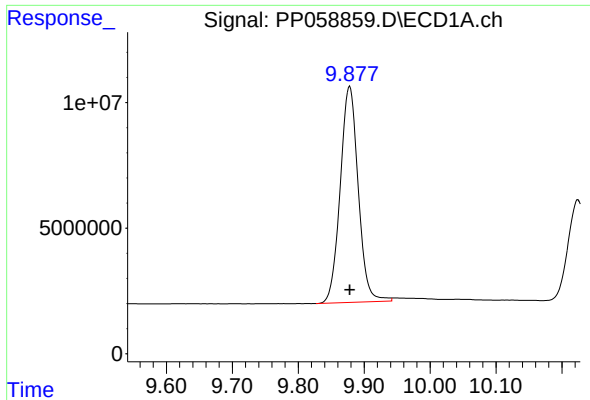
#44 AR-1268-4

R.T.: 9.453 min  
Delta R.T.: 0.000 min  
Response: 21372284  
Conc: 500.00 ng/ml



#44 AR-1268-4

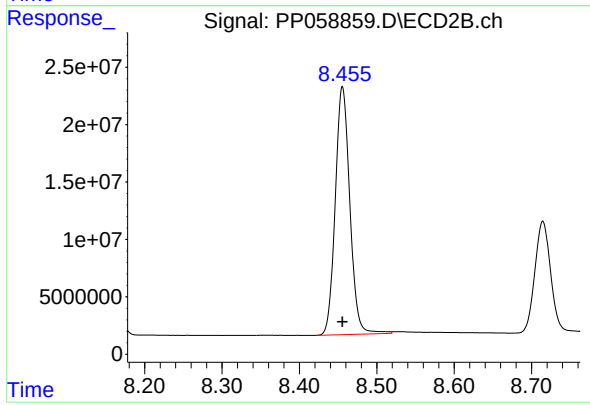
R.T.: 8.162 min  
Delta R.T.: 0.000 min  
Response: 37897260  
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 9.878 min  
Delta R.T.: 0.000 min  
Response: 163088563  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#45 AR-1268-5

R.T.: 8.456 min  
Delta R.T.: 0.000 min  
Response: 283142401  
Conc: 500.00 ng/ml