

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060723\  
 Data File : PP058255.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jun 2023 09:57  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 07 06:10:43 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 06 04:59:28 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...          | 4.380  | 3.634  | 115.5E6  | 107.4E6  | 50.488  | 49.752   |
| 2) SA Decachlor...          | 10.208 | 8.694  | 52699564 | 83857783 | 47.178  | 50.861   |
|                             |        |        |          |          |         |          |
| Target Compounds            |        |        |          |          |         |          |
| 16) L4 AR-1242-1            | 5.560  | 4.730f | 24419618 | 26478350 | 480.413 | 478.992  |
| 17) L4 AR-1242-2            | 5.583  | 4.750f | 35264074 | 36516521 | 479.519 | 474.998m |
| 18) L4 AR-1242-3            | 5.645  | 4.928f | 22888645 | 21497893 | 488.889 | 486.524  |
| 19) L4 AR-1242-4            | 5.745  | 5.011f | 18680643 | 21469613 | 490.088 | 483.268  |
| 20) L4 AR-1242-5            | 6.490  | 5.541f | 17331631 | 26700614 | 489.429 | 483.121  |
| -----                       |        |        |          |          |         |          |

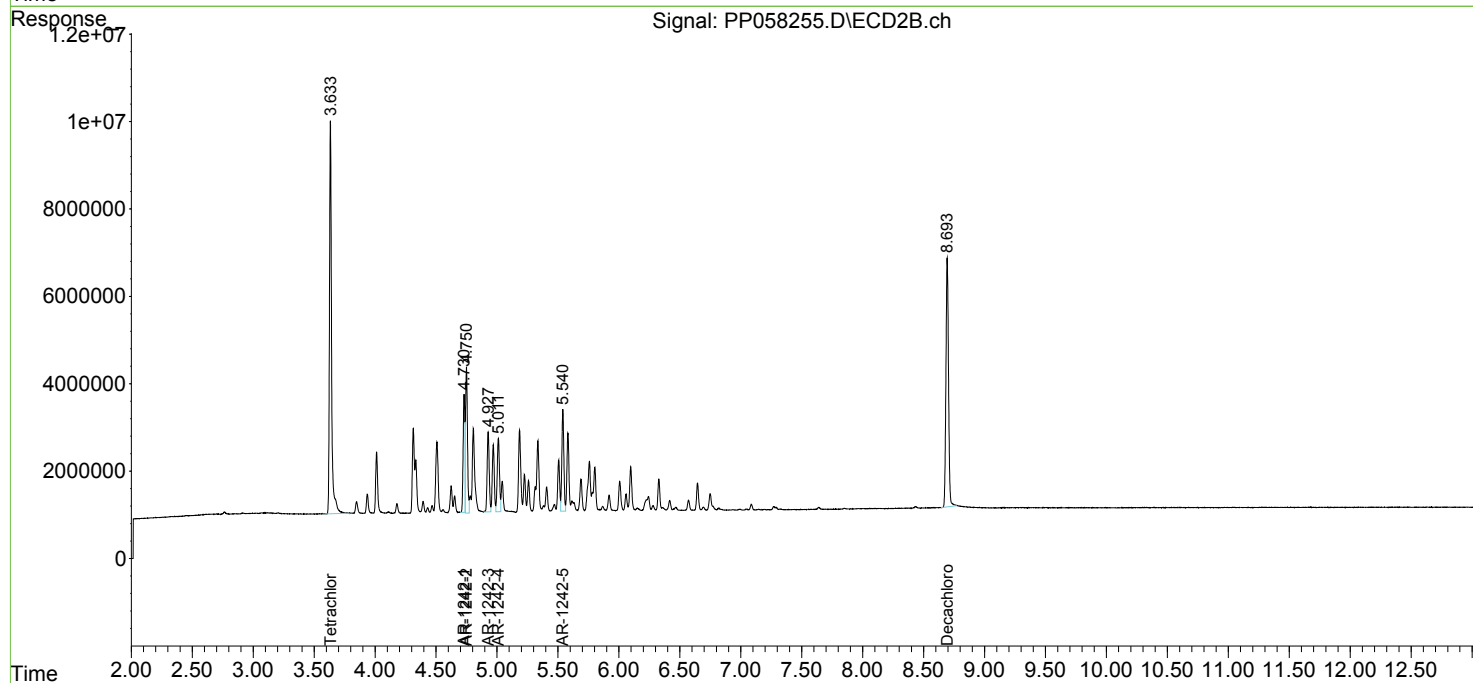
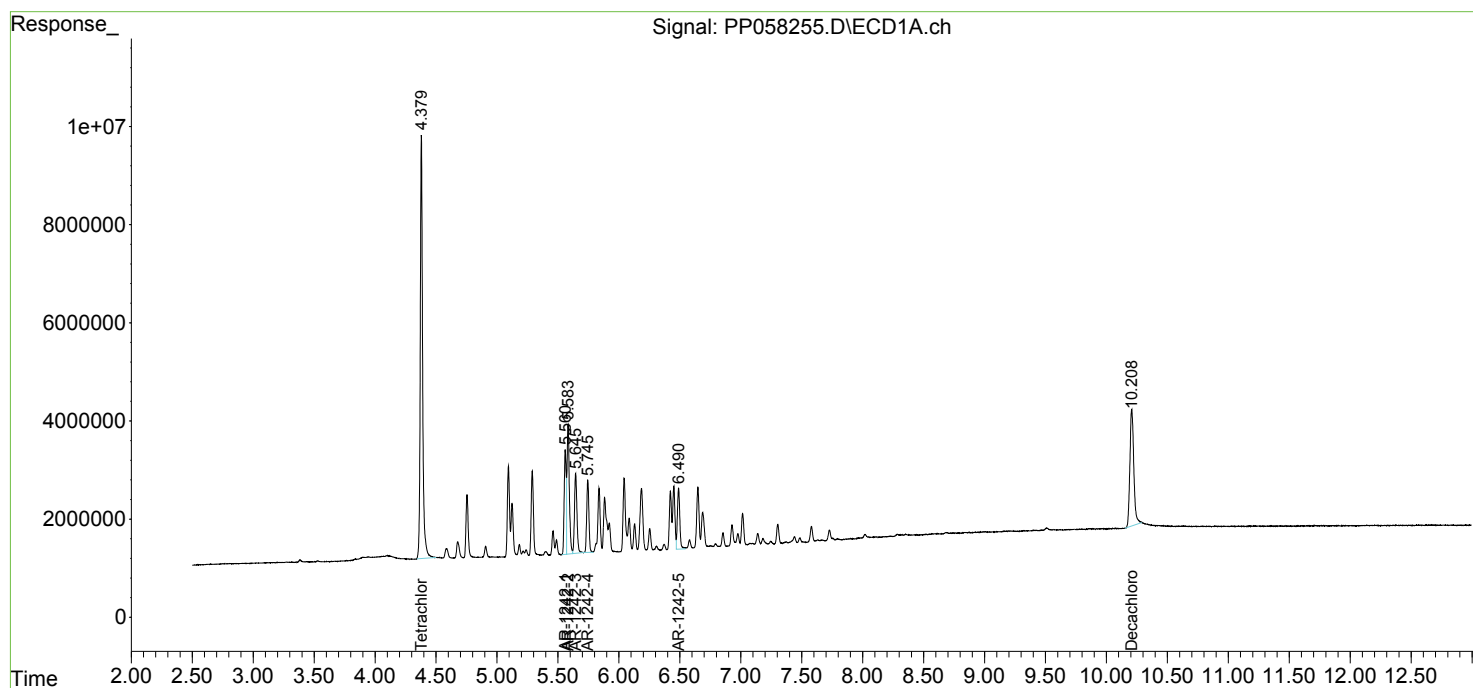
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

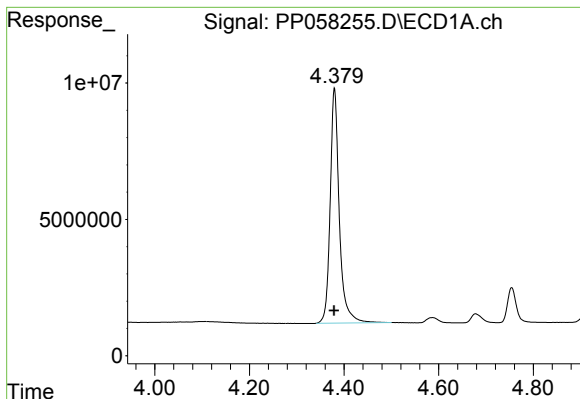
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060723\  
Data File : PP058255.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Jun 2023 09:57  
Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 07 06:10:43 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060623.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jun 06 04:59:28 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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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

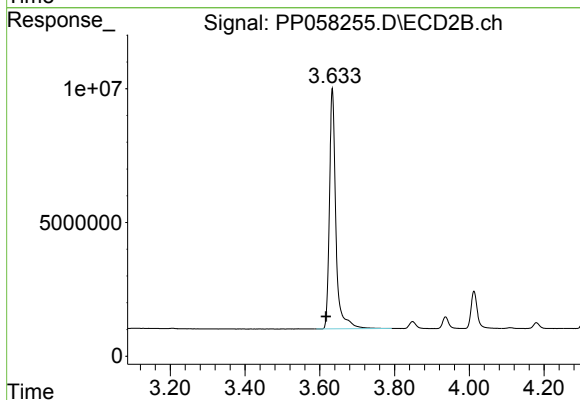




#1 Tetrachloro-m-xylene

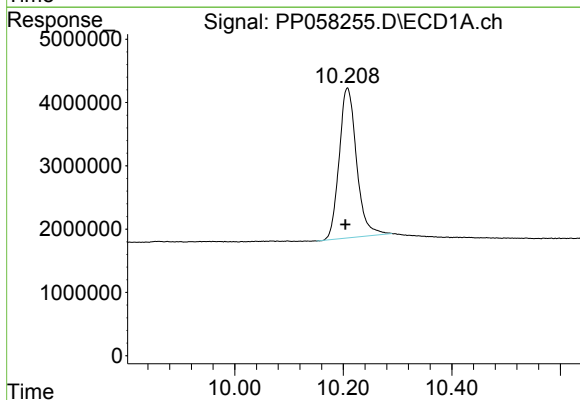
R.T.: 4.380 min  
Delta R.T.: 0.000 min  
Response: 115549458  
Conc: 50.49 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



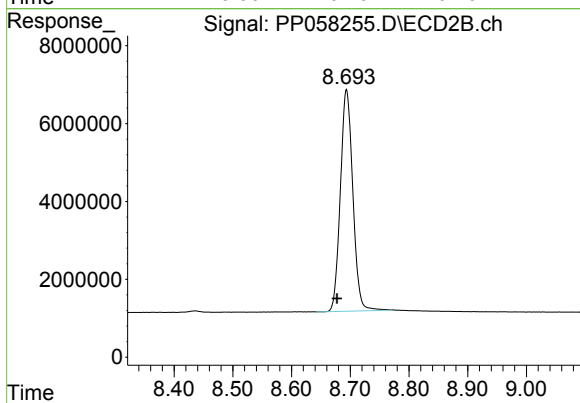
#1 Tetrachloro-m-xylene

R.T.: 3.634 min  
Delta R.T.: 0.016 min  
Response: 107351136  
Conc: 49.75 ng/ml



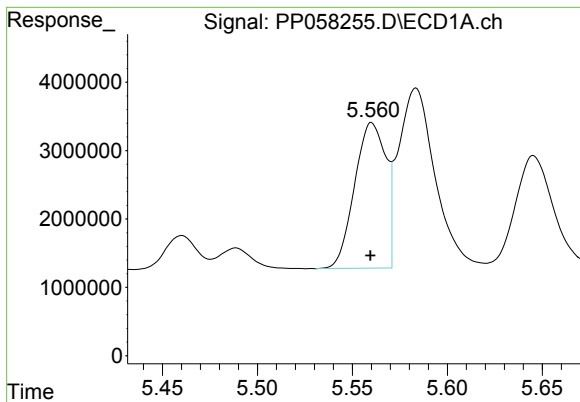
#2 Decachlorobiphenyl

R.T.: 10.208 min  
Delta R.T.: 0.004 min  
Response: 52699564  
Conc: 47.18 ng/ml



#2 Decachlorobiphenyl

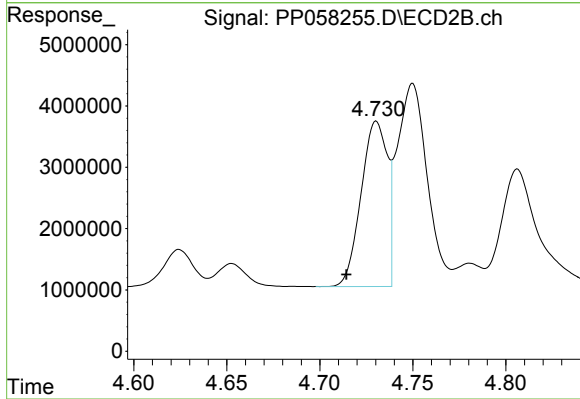
R.T.: 8.694 min  
Delta R.T.: 0.016 min  
Response: 83857783  
Conc: 50.86 ng/ml



#16 AR-1242-1

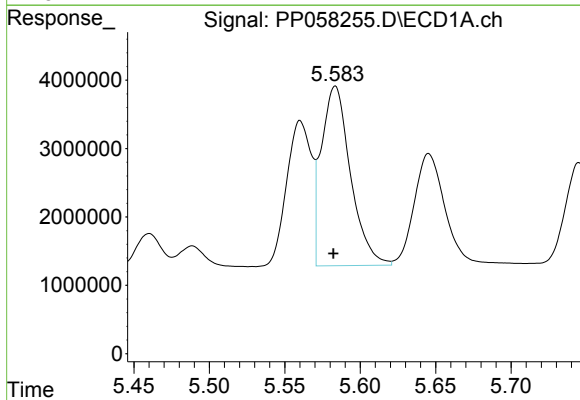
R.T.: 5.560 min  
Delta R.T.: 0.000 min  
Response: 24419618  
Conc: 480.41 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



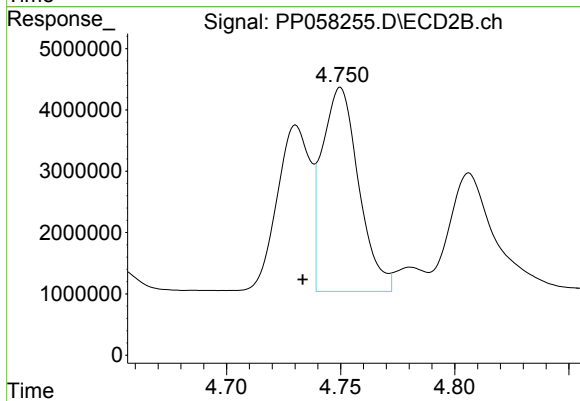
#16 AR-1242-1

R.T.: 4.730 min  
Delta R.T.: 0.016 min  
Response: 26478350  
Conc: 478.99 ng/ml



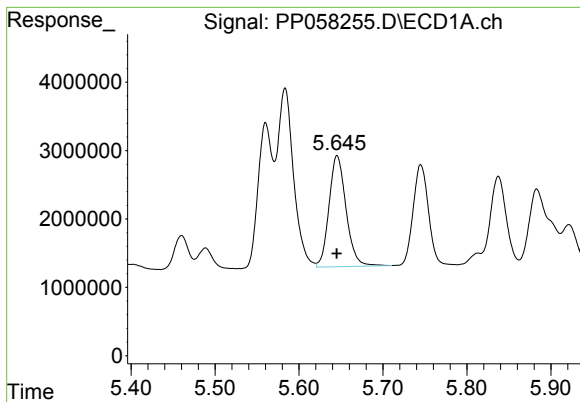
#17 AR-1242-2

R.T.: 5.583 min  
Delta R.T.: 0.001 min  
Response: 35264074  
Conc: 479.52 ng/ml



#17 AR-1242-2

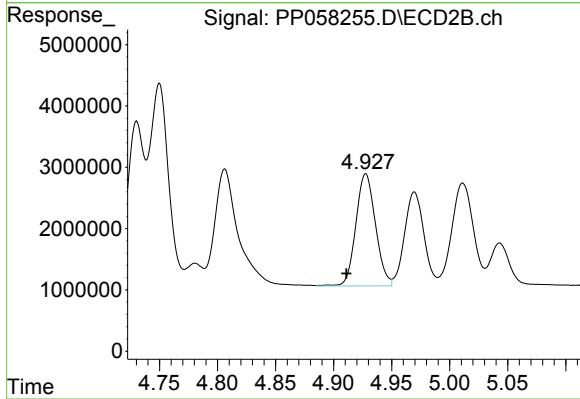
R.T.: 4.750 min  
Delta R.T.: 0.016 min  
Response: 36516521  
Conc: 475.00 ng/ml m



#18 AR-1242-3

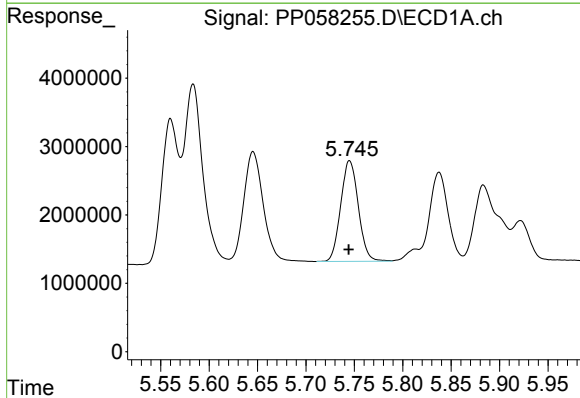
R.T.: 5.645 min  
Delta R.T.: 0.000 min  
Response: 22888645  
Conc: 488.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



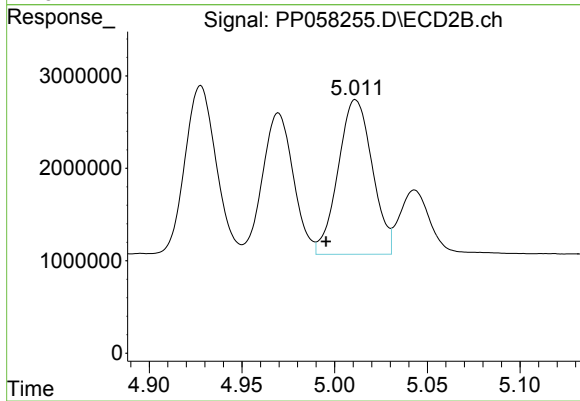
#18 AR-1242-3

R.T.: 4.928 min  
Delta R.T.: 0.017 min  
Response: 21497893  
Conc: 486.52 ng/ml



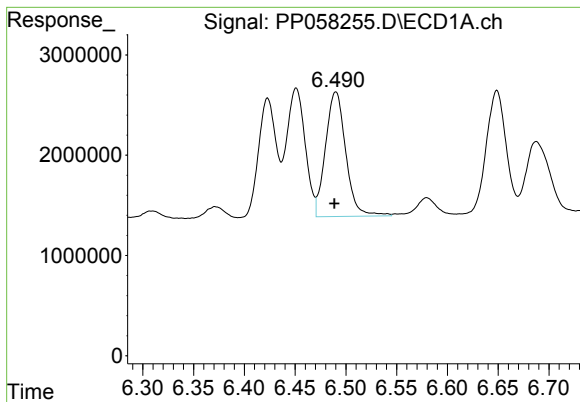
#19 AR-1242-4

R.T.: 5.745 min  
Delta R.T.: 0.000 min  
Response: 18680643  
Conc: 490.09 ng/ml



#19 AR-1242-4

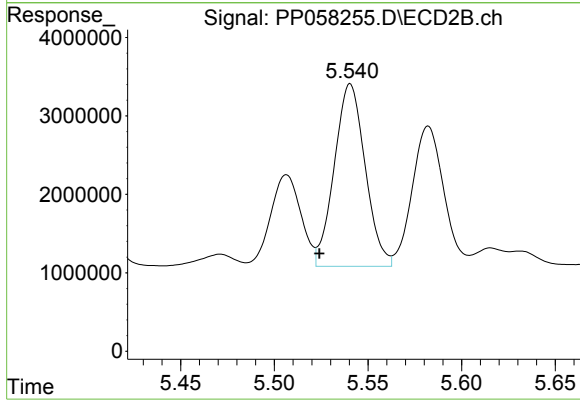
R.T.: 5.011 min  
Delta R.T.: 0.016 min  
Response: 21469613  
Conc: 483.27 ng/ml



#20 AR-1242-5

R.T.: 6.490 min  
Delta R.T.: 0.001 min  
Response: 17331631  
Conc: 489.43 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.541 min  
Delta R.T.: 0.017 min  
Response: 26700614  
Conc: 483.12 ng/ml