

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP061124\  
 Data File : PP065575.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jun 2024 09:31  
 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 11 16:10:27 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 06 05:25:59 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...          | 4.826  | 4.067 | 93366125 | 137.3E6  | 49.220  | 49.155  |
| 2) SA Decachlor...          | 10.842 | 9.255 | 92311291 | 70506487 | 46.933  | 47.860  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 6.004  | 5.181 | 26653440 | 34123709 | 487.417 | 474.861 |
| 17) L4 AR-1242-2            | 6.028  | 5.202 | 38886902 | 47196170 | 490.369 | 474.588 |
| 18) L4 AR-1242-3            | 6.091  | 5.384 | 25152073 | 25453753 | 497.586 | 473.216 |
| 19) L4 AR-1242-4            | 6.190  | 5.466 | 20195051 | 25684952 | 492.137 | 482.254 |
| 20) L4 AR-1242-5            | 6.930  | 5.997 | 21293558 | 29101330 | 488.140 | 489.771 |
| -----                       |        |       |          |          |         |         |

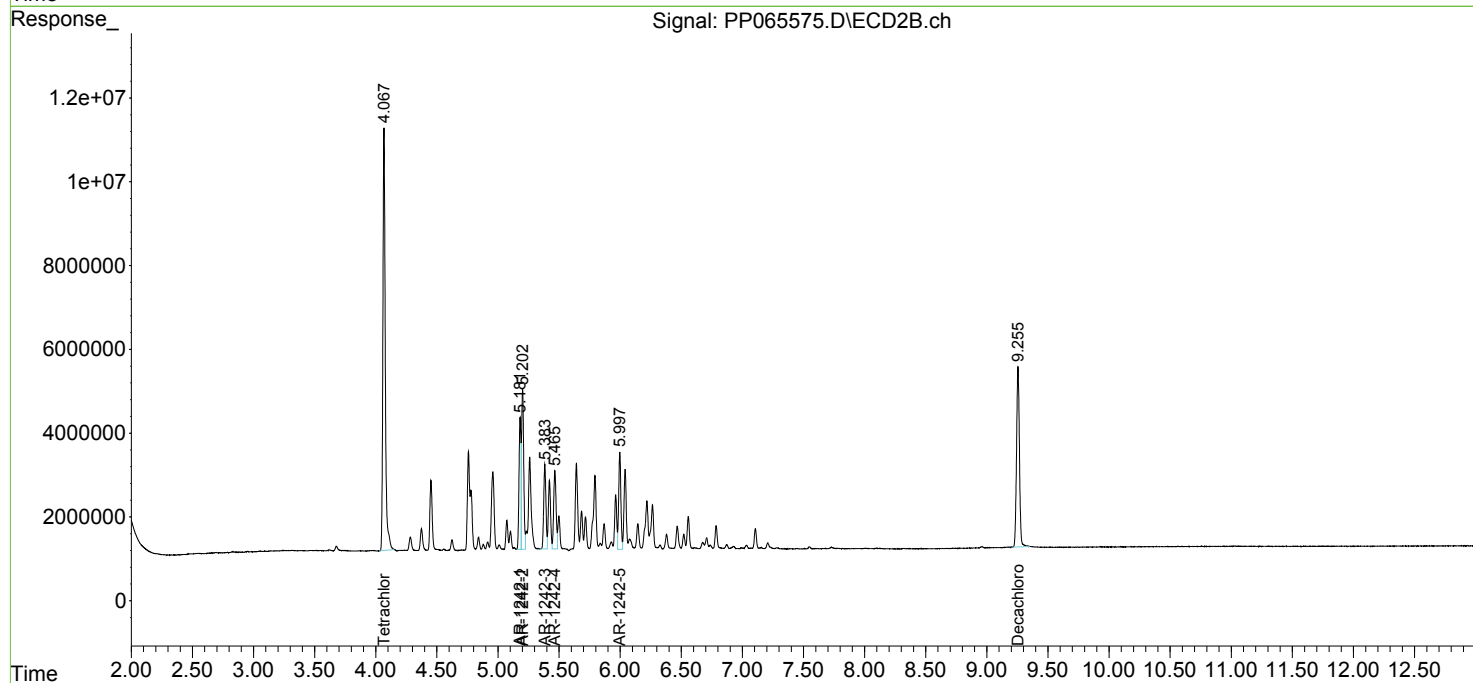
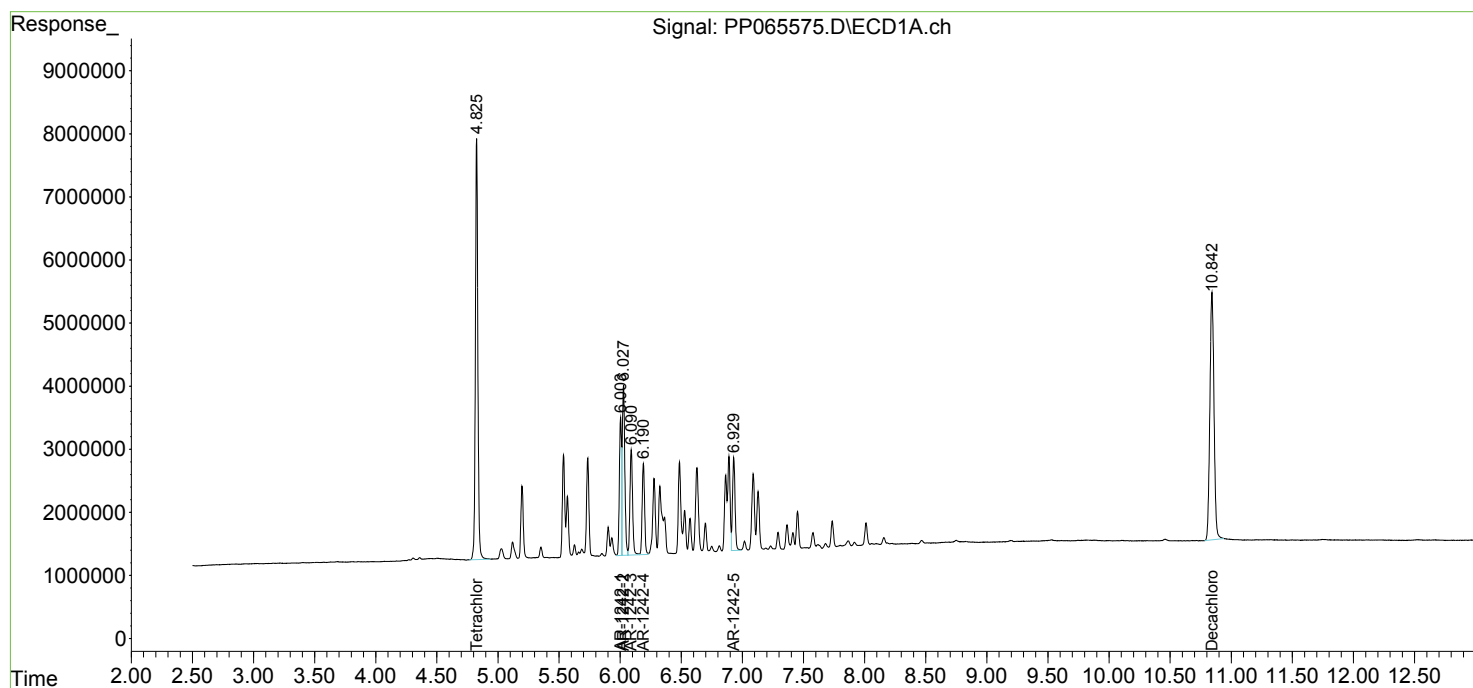
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

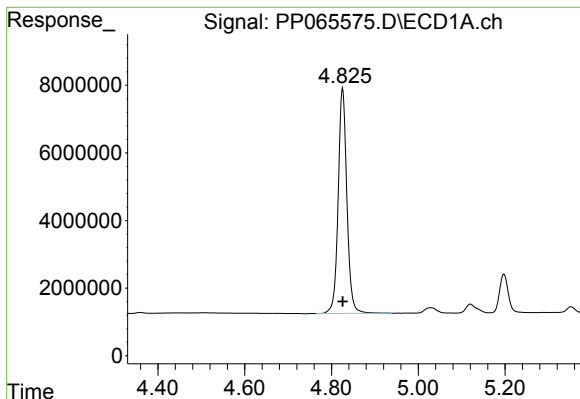
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP061124\  
Data File : PP065575.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jun 2024 09:31  
Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 11 16:10:27 2024  
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QLast Update : Thu Jun 06 05:25:59 2024  
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Integrator: ChemStation

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

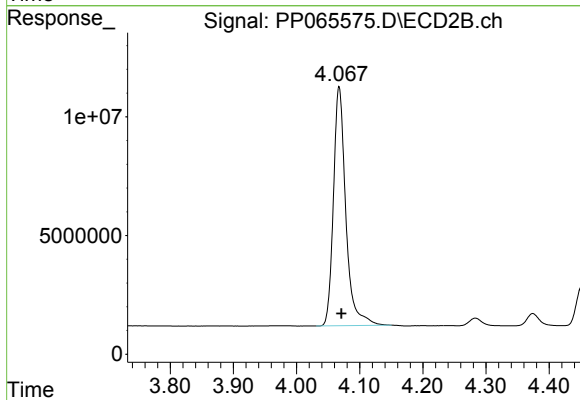




#1 Tetrachloro-m-xylene

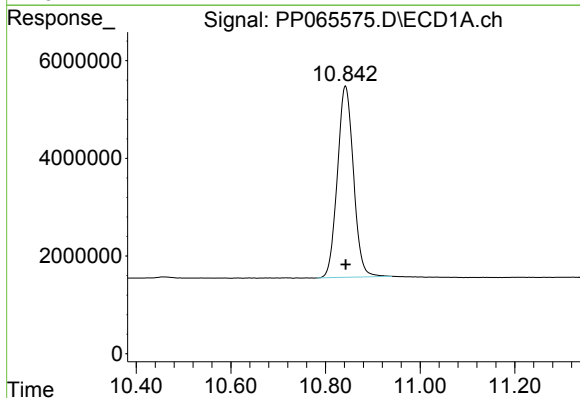
R.T.: 4.826 min  
Delta R.T.: 0.000 min  
Response: 93366125  
Conc: 49.22 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



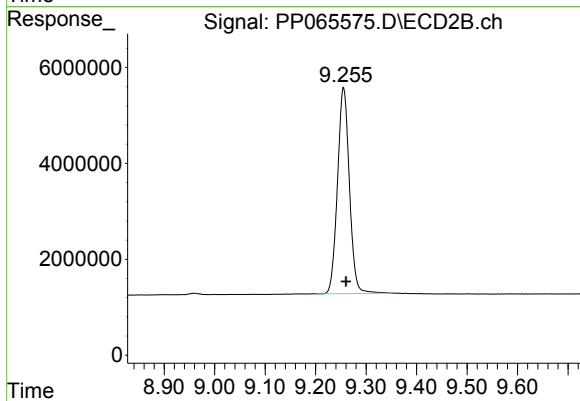
#1 Tetrachloro-m-xylene

R.T.: 4.067 min  
Delta R.T.: -0.004 min  
Response: 137256258  
Conc: 49.16 ng/ml



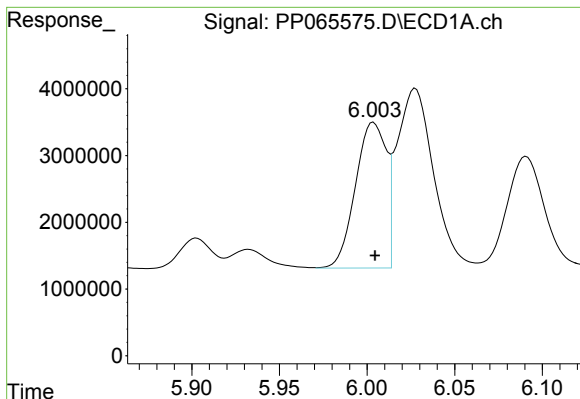
#2 Decachlorobiphenyl

R.T.: 10.842 min  
Delta R.T.: 0.000 min  
Response: 92311291  
Conc: 46.93 ng/ml



#2 Decachlorobiphenyl

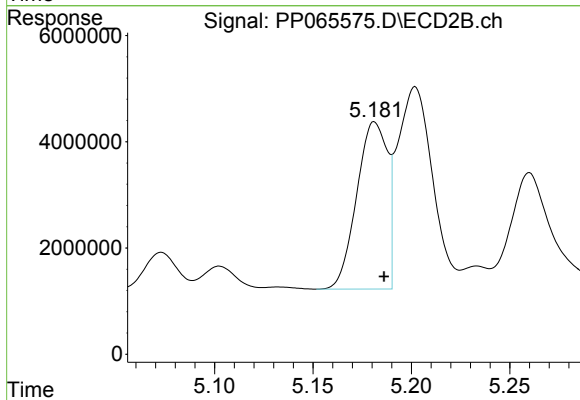
R.T.: 9.255 min  
Delta R.T.: -0.005 min  
Response: 70506487  
Conc: 47.86 ng/ml



#16 AR-1242-1

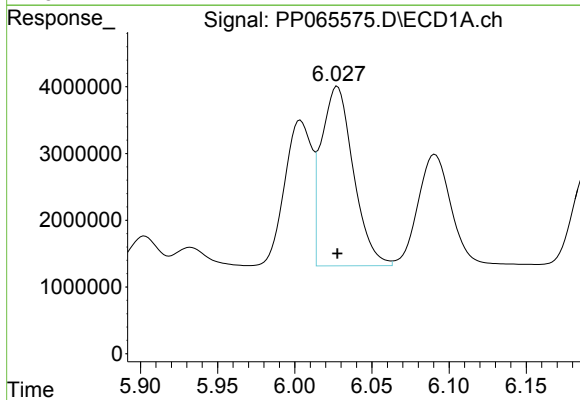
R.T.: 6.004 min  
Delta R.T.: 0.000 min  
Response: 26653440  
Conc: 487.42 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



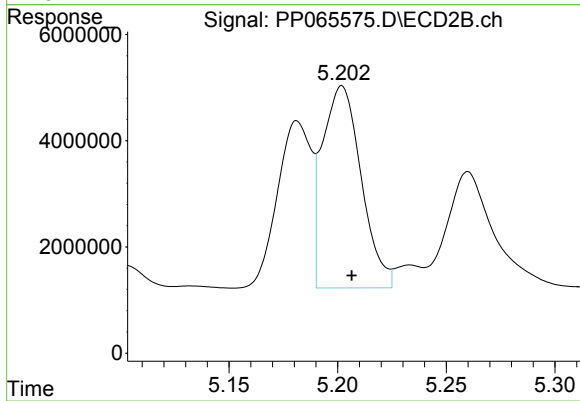
#16 AR-1242-1

R.T.: 5.181 min  
Delta R.T.: -0.005 min  
Response: 34123709  
Conc: 474.86 ng/ml



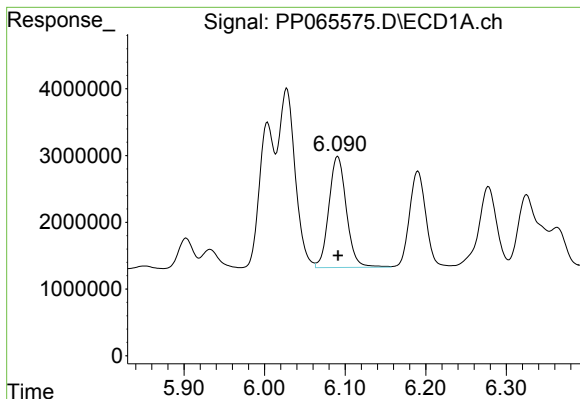
#17 AR-1242-2

R.T.: 6.028 min  
Delta R.T.: 0.000 min  
Response: 38886902  
Conc: 490.37 ng/ml



#17 AR-1242-2

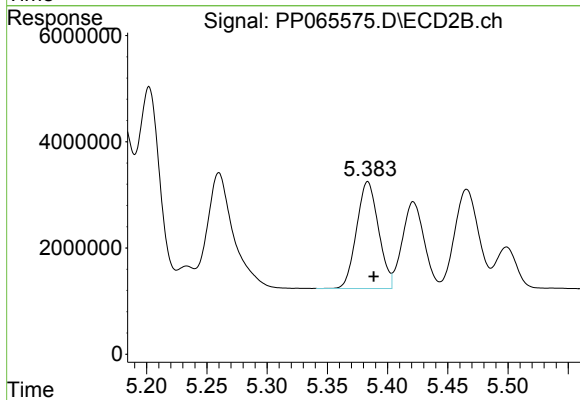
R.T.: 5.202 min  
Delta R.T.: -0.004 min  
Response: 47196170  
Conc: 474.59 ng/ml



#18 AR-1242-3

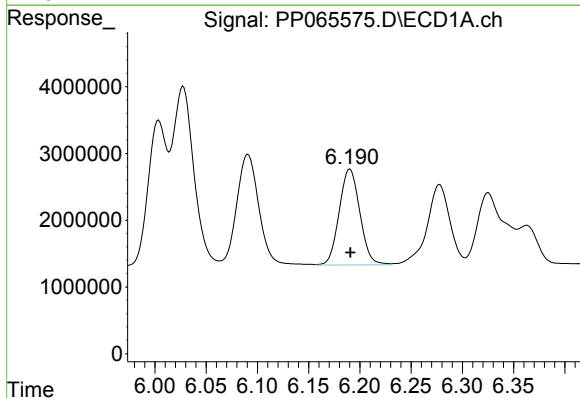
R.T.: 6.091 min  
Delta R.T.: 0.000 min  
Response: 25152073  
Conc: 497.59 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



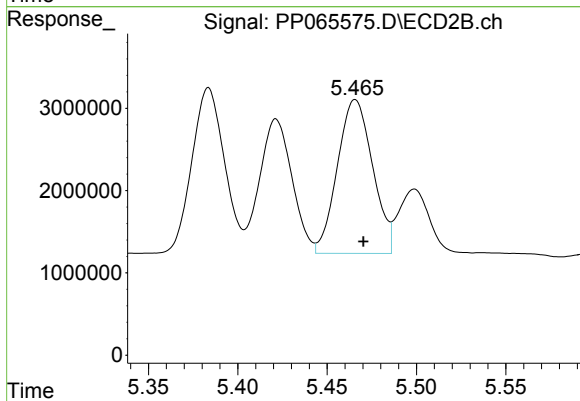
#18 AR-1242-3

R.T.: 5.384 min  
Delta R.T.: -0.005 min  
Response: 25453753  
Conc: 473.22 ng/ml



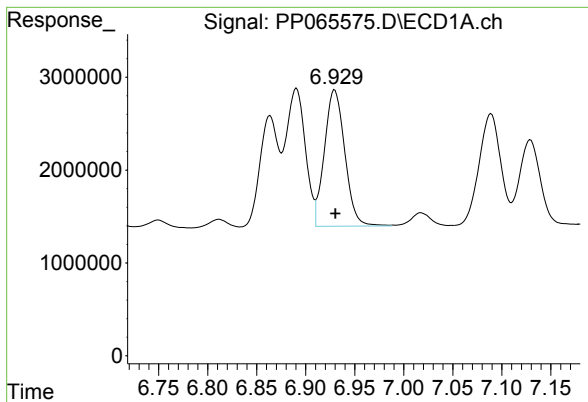
#19 AR-1242-4

R.T.: 6.190 min  
Delta R.T.: 0.000 min  
Response: 20195051  
Conc: 492.14 ng/ml



#19 AR-1242-4

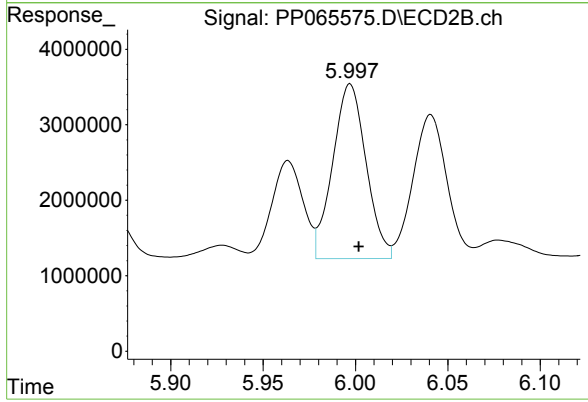
R.T.: 5.466 min  
Delta R.T.: -0.005 min  
Response: 25684952  
Conc: 482.25 ng/ml



#20 AR-1242-5

R.T.: 6.930 min  
Delta R.T.: 0.000 min  
Response: 21293558  
Conc: 488.14 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.997 min  
Delta R.T.: -0.005 min  
Response: 29101330  
Conc: 489.77 ng/ml