

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041923\  
 Data File : PP056985.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Apr 2023 08:55  
 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: Apr 19 22:03:08 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP041823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 19 04:08:43 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...          | 4.403  | 3.629 | 123.4E6  | 90098704 | 51.633  | 50.715  |
| 2) SA Decachlor...          | 10.222 | 8.687 | 49267285 | 70263972 | 53.571  | 50.814  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.579  | 4.728 | 25198437 | 22562599 | 502.480 | 501.001 |
| 17) L4 AR-1242-2            | 5.602  | 4.747 | 35836411 | 31103503 | 494.361 | 500.417 |
| 18) L4 AR-1242-3            | 5.665  | 4.925 | 22759363 | 17272435 | 502.447 | 502.448 |
| 19) L4 AR-1242-4            | 5.764  | 5.009 | 18329506 | 18735970 | 509.729 | 498.019 |
| 20) L4 AR-1242-5            | 6.506  | 5.537 | 16849281 | 21159625 | 514.476 | 502.683 |
| -----                       |        |       |          |          |         |         |

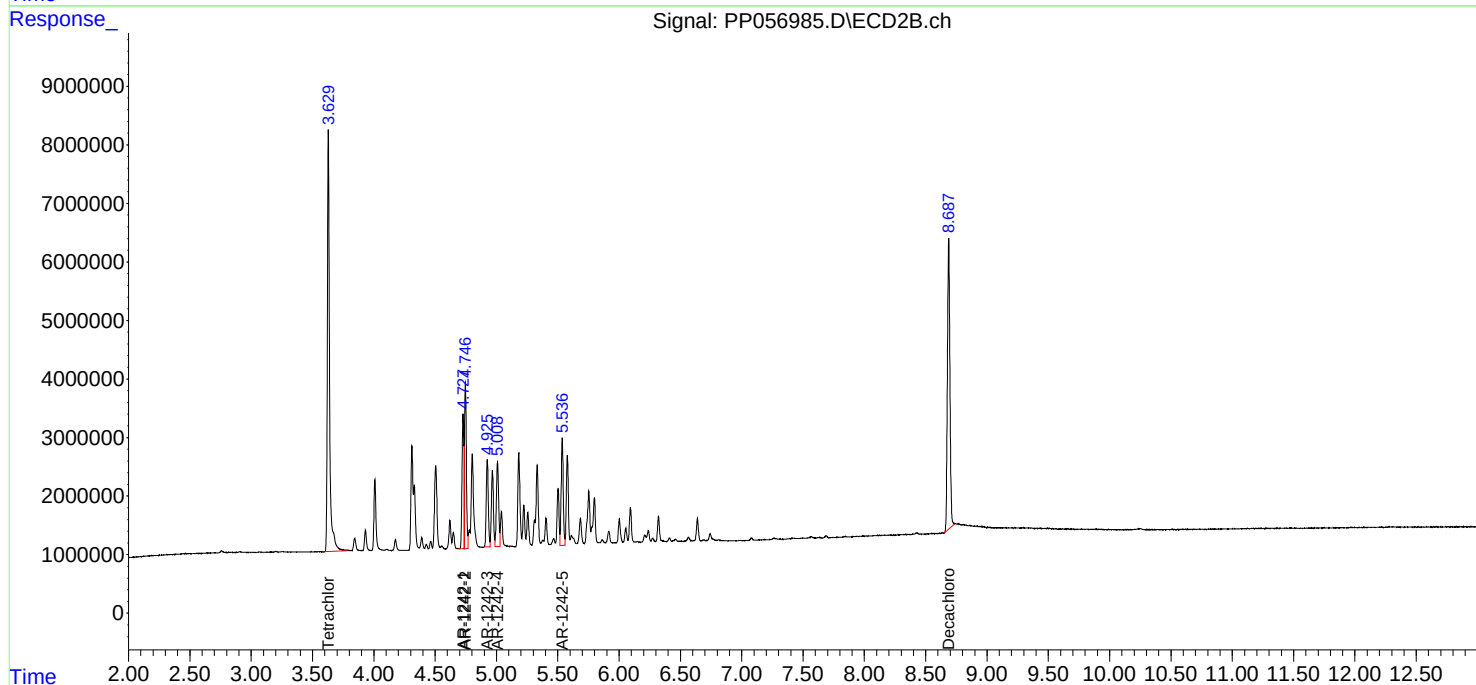
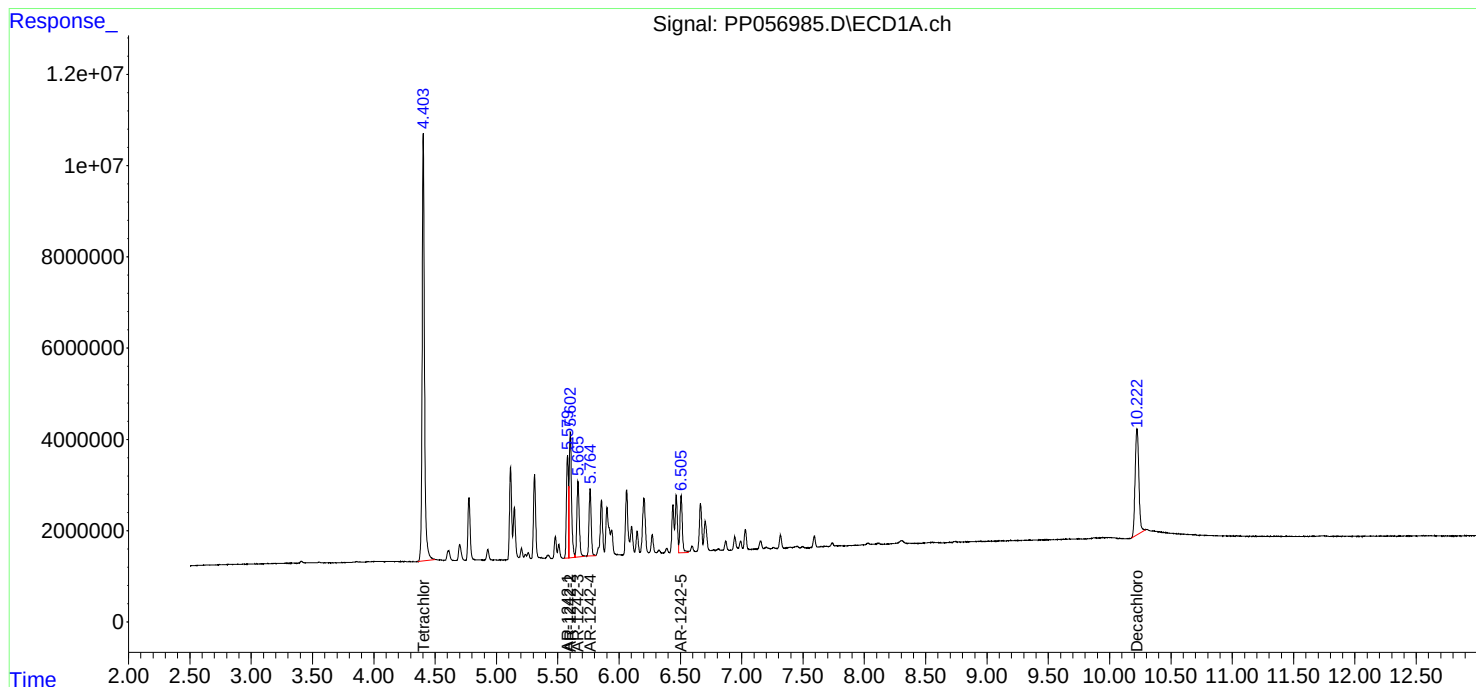
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

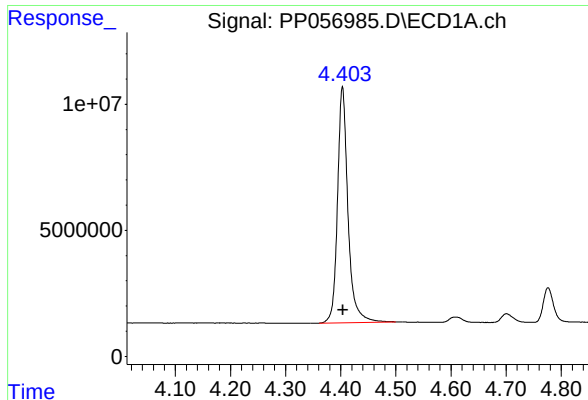
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041923\  
Data File : PP056985.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Apr 2023 08:55  
Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 19 22:03:08 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP041823.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Apr 19 04:08:43 2023  
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Integrator: ChemStation

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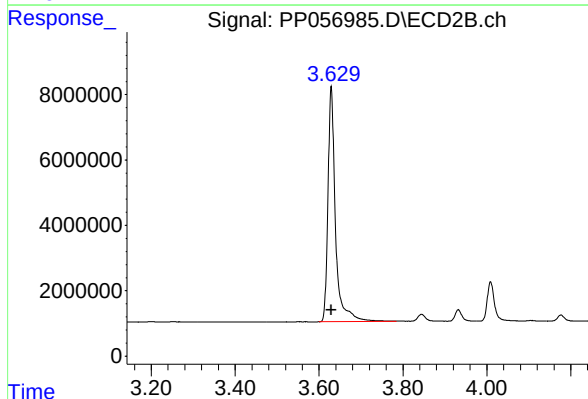




#1 Tetrachloro-m-xylene

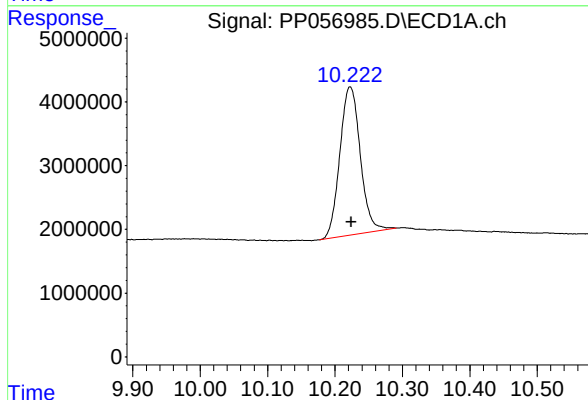
R.T.: 4.403 min  
Delta R.T.: 0.000 min  
Response: 123444210  
Conc: 51.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



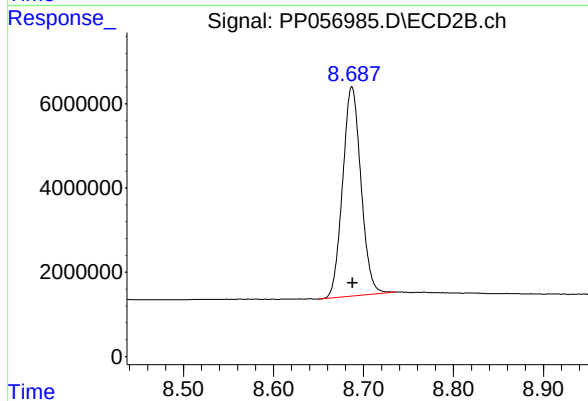
#1 Tetrachloro-m-xylene

R.T.: 3.629 min  
Delta R.T.: 0.000 min  
Response: 90098704  
Conc: 50.72 ng/ml



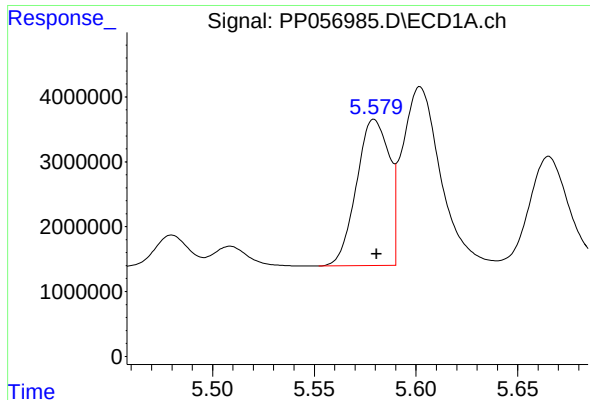
#2 Decachlorobiphenyl

R.T.: 10.222 min  
Delta R.T.: -0.002 min  
Response: 49267285  
Conc: 53.57 ng/ml



#2 Decachlorobiphenyl

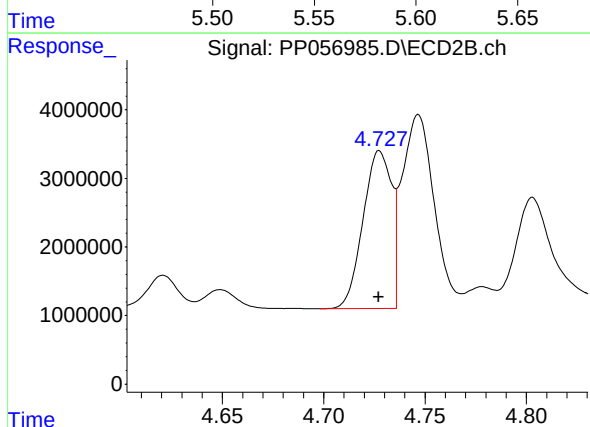
R.T.: 8.687 min  
Delta R.T.: 0.000 min  
Response: 70263972  
Conc: 50.81 ng/ml



#16 AR-1242-1

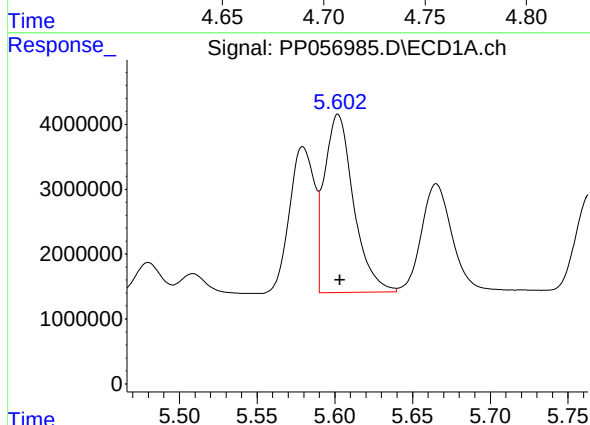
R.T.: 5.579 min  
Delta R.T.: -0.001 min  
Response: 25198437  
Conc: 502.48 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



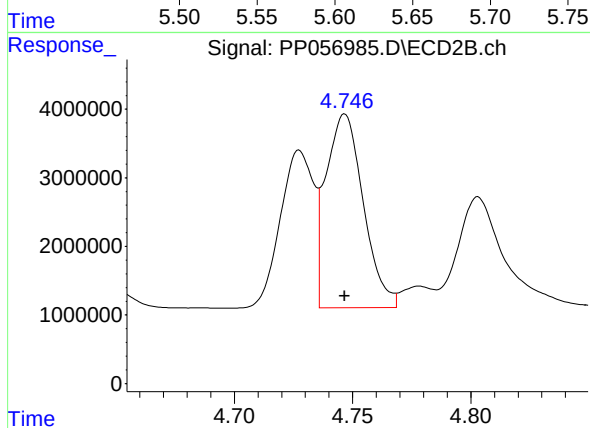
#16 AR-1242-1

R.T.: 4.728 min  
Delta R.T.: 0.000 min  
Response: 22562599  
Conc: 501.00 ng/ml



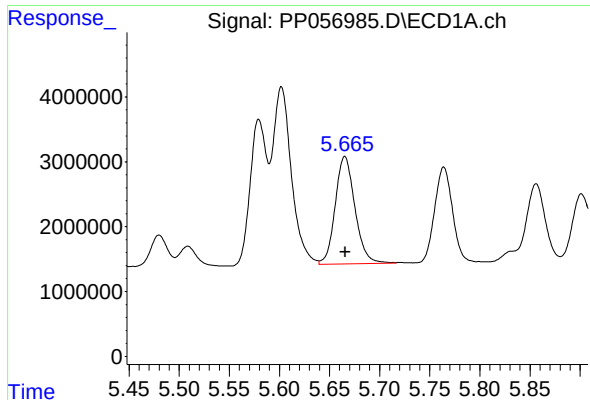
#17 AR-1242-2

R.T.: 5.602 min  
Delta R.T.: -0.001 min  
Response: 35836411  
Conc: 494.36 ng/ml



#17 AR-1242-2

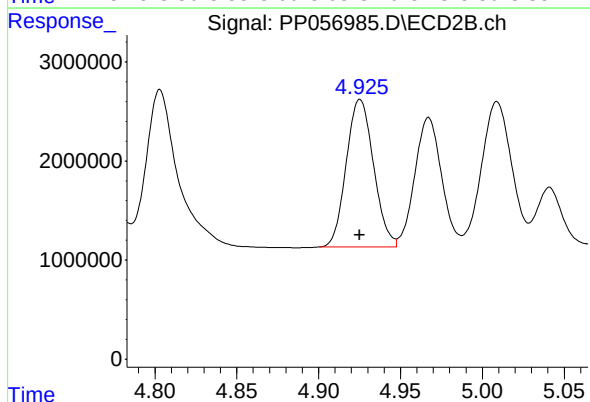
R.T.: 4.747 min  
Delta R.T.: 0.000 min  
Response: 31103503  
Conc: 500.42 ng/ml



#18 AR-1242-3

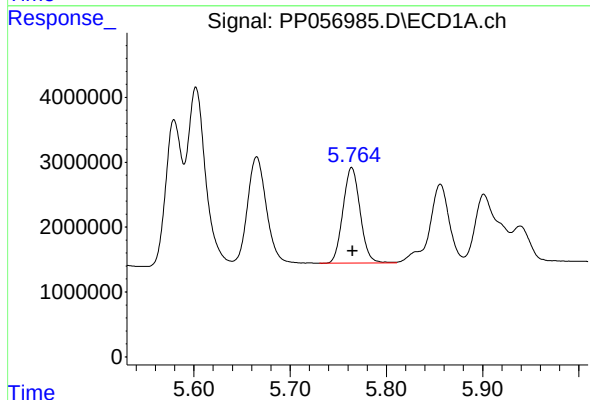
R.T.: 5.665 min  
Delta R.T.: 0.000 min  
Response: 22759363  
Conc: 502.45 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



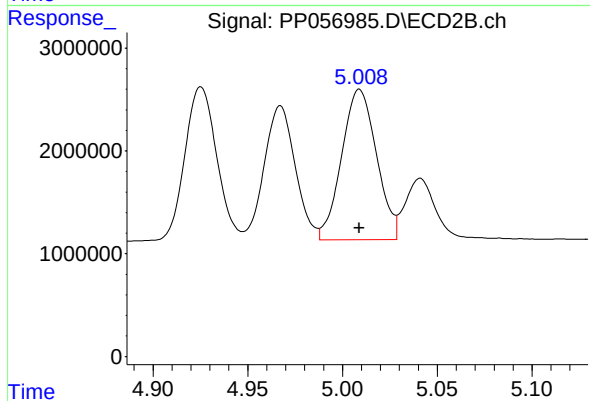
#18 AR-1242-3

R.T.: 4.925 min  
Delta R.T.: 0.000 min  
Response: 17272435  
Conc: 502.45 ng/ml



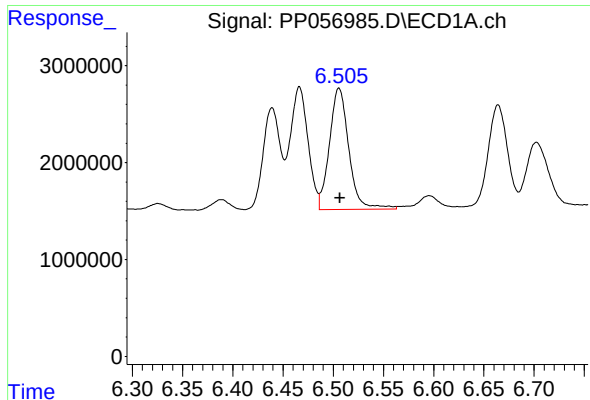
#19 AR-1242-4

R.T.: 5.764 min  
Delta R.T.: 0.000 min  
Response: 18329506  
Conc: 509.73 ng/ml



#19 AR-1242-4

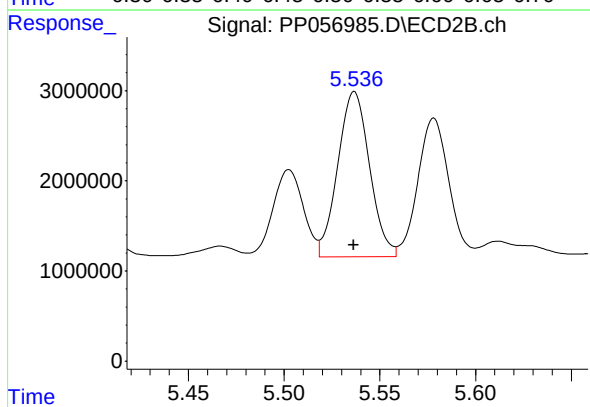
R.T.: 5.009 min  
Delta R.T.: 0.000 min  
Response: 18735970  
Conc: 498.02 ng/ml



#20 AR-1242-5

R.T.: 6.506 min  
Delta R.T.: 0.000 min  
Response: 16849281  
Conc: 514.48 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.537 min  
Delta R.T.: 0.000 min  
Response: 21159625  
Conc: 502.68 ng/ml