

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP013023\  
 Data File : PP055062.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jan 2023 14:09  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 30 17:12:33 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012423.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 24 03:37:45 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...          | 4.330  | 3.576 | 87908147 | 73773533 | 50.559  | 49.143  |
| 2) SA Decachlor...          | 10.084 | 8.589 | 93629608 | 71775143 | 54.069  | 53.145  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.359  | 5.464 | 40066598 | 40804722 | 507.864 | 505.271 |
| 27) L6 AR-1254-2            | 6.579  | 5.612 | 61359003 | 35798166 | 507.003 | 500.236 |
| 28) L6 AR-1254-3            | 6.946  | 6.017 | 63927838 | 56964544 | 521.903 | 511.317 |
| 29) L6 AR-1254-4            | 7.233  | 6.245 | 46047636 | 31094943 | 522.603 | 505.548 |
| 30) L6 AR-1254-5            | 7.654  | 6.665 | 51731898 | 48403539 | 511.383 | 510.564 |
| -----                       |        |       |          |          |         |         |

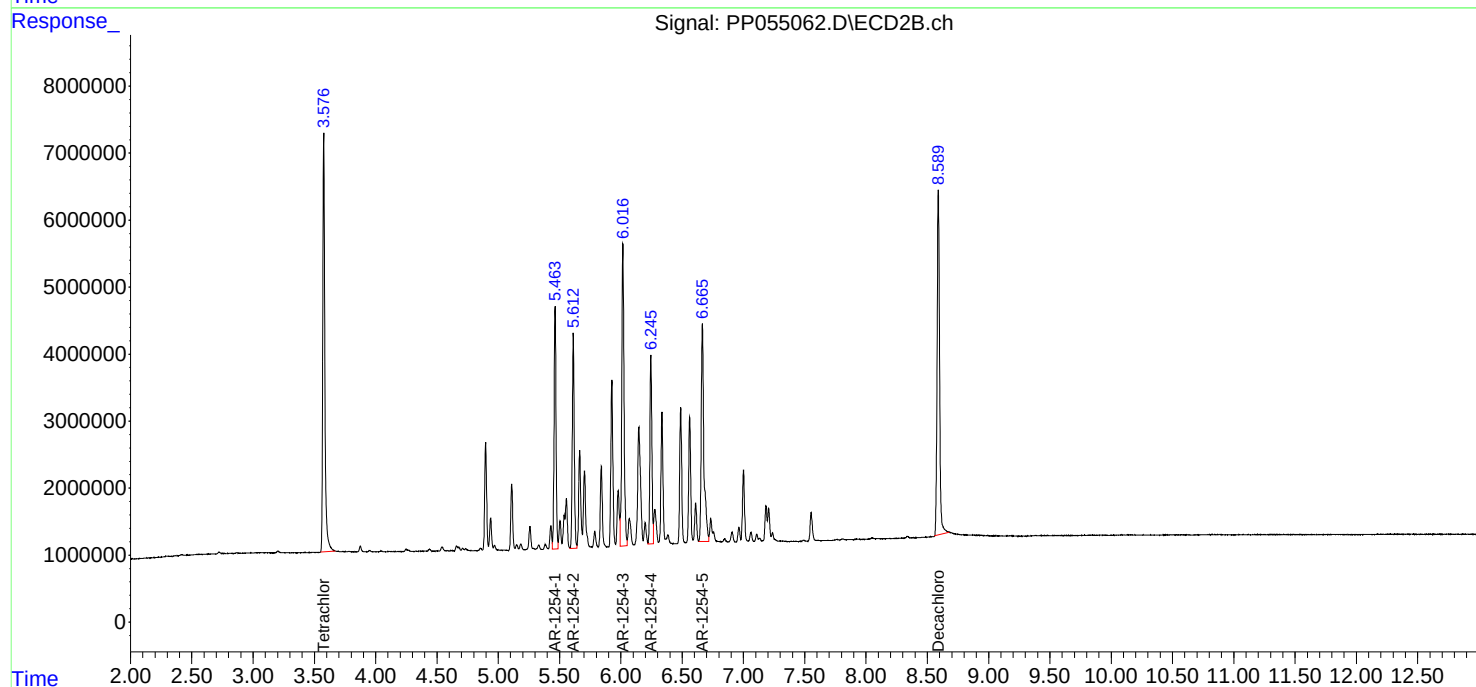
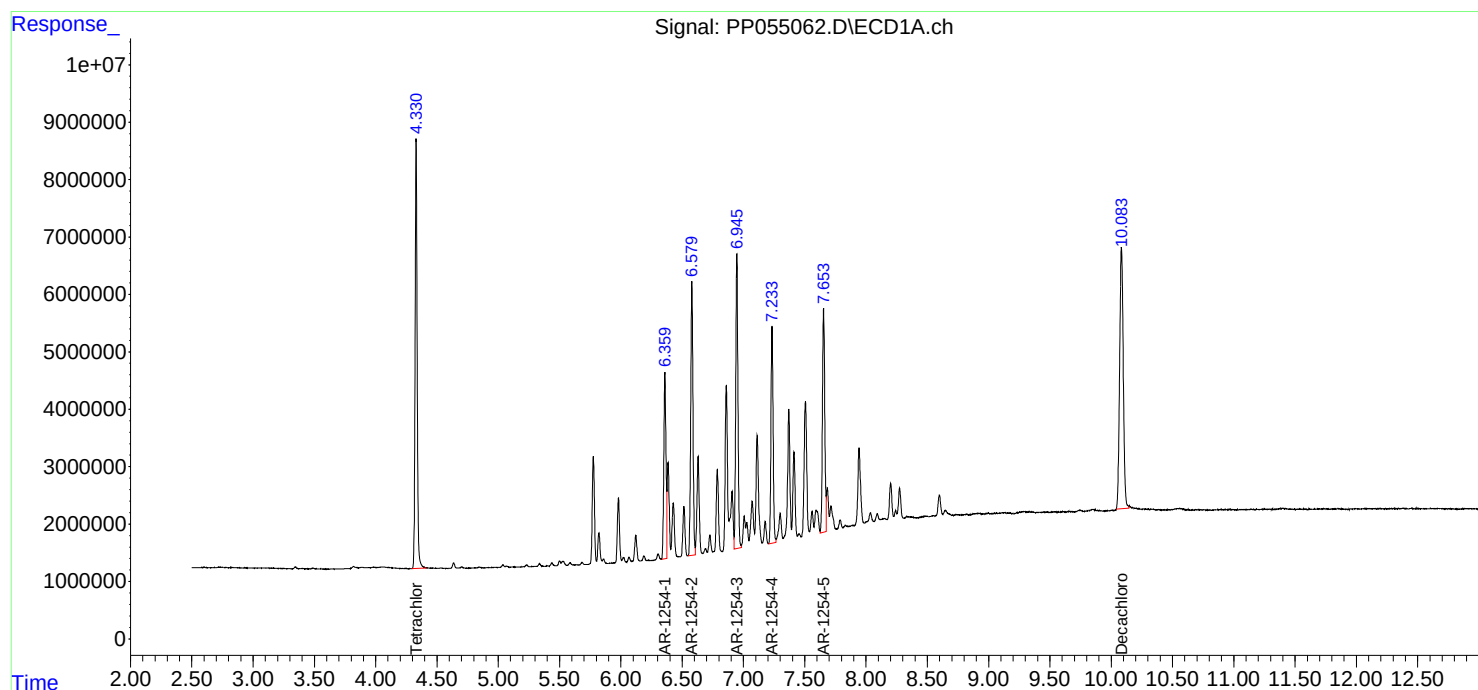
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

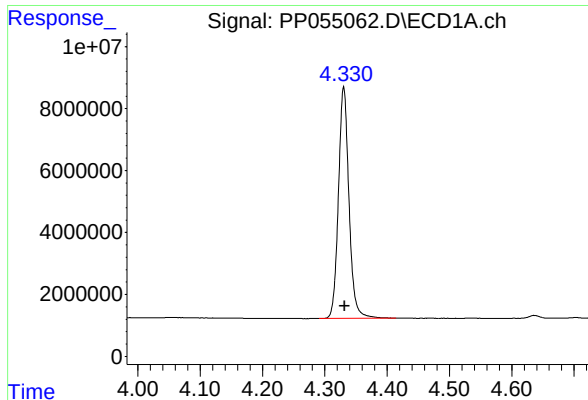
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP013023\  
Data File : PP055062.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Jan 2023 14:09  
Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 30 17:12:33 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012423.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 24 03:37:45 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

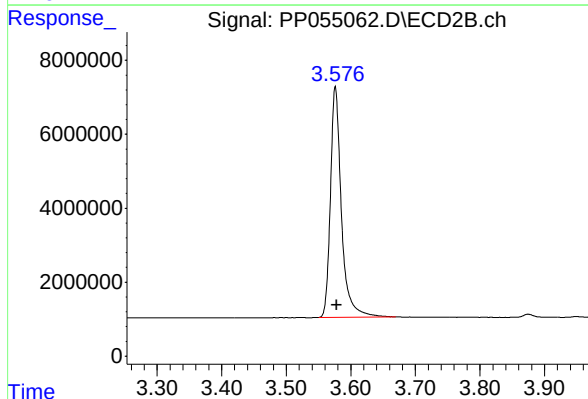




#1 Tetrachloro-m-xylene

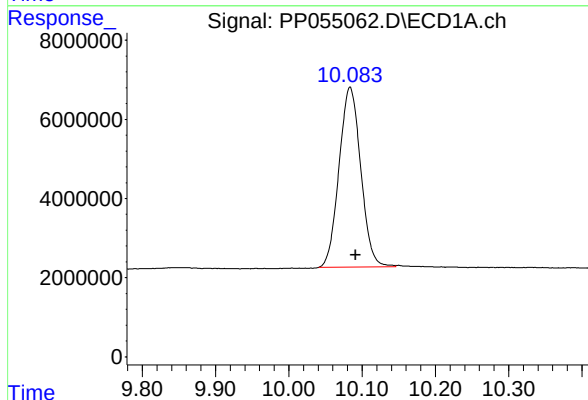
R.T.: 4.330 min  
Delta R.T.: -0.002 min  
Response: 87908147  
Conc: 50.56 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



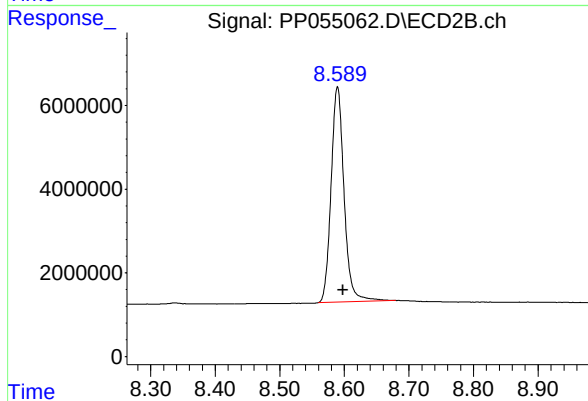
#1 Tetrachloro-m-xylene

R.T.: 3.576 min  
Delta R.T.: -0.002 min  
Response: 73773533  
Conc: 49.14 ng/ml



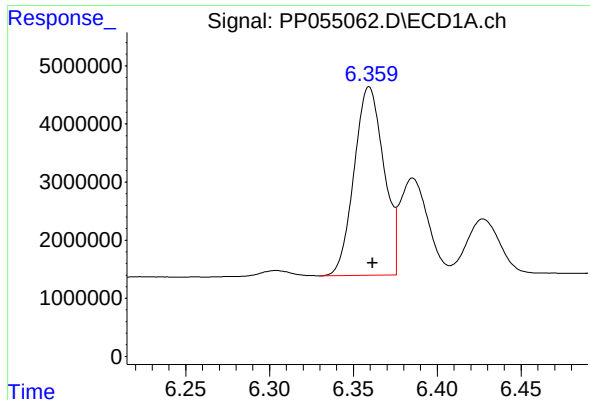
#2 Decachlorobiphenyl

R.T.: 10.084 min  
Delta R.T.: -0.007 min  
Response: 93629608  
Conc: 54.07 ng/ml



#2 Decachlorobiphenyl

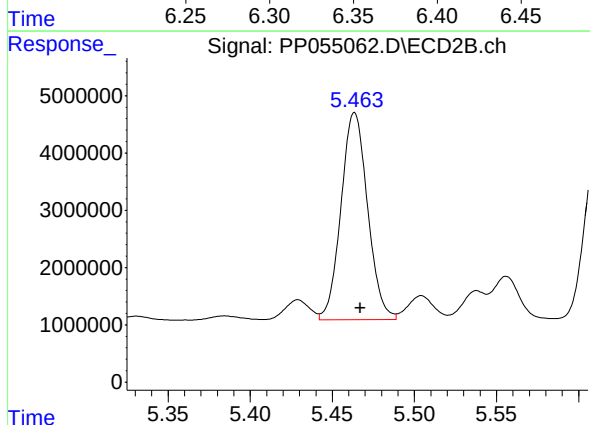
R.T.: 8.589 min  
Delta R.T.: -0.009 min  
Response: 71775143  
Conc: 53.14 ng/ml



#26 AR-1254-1

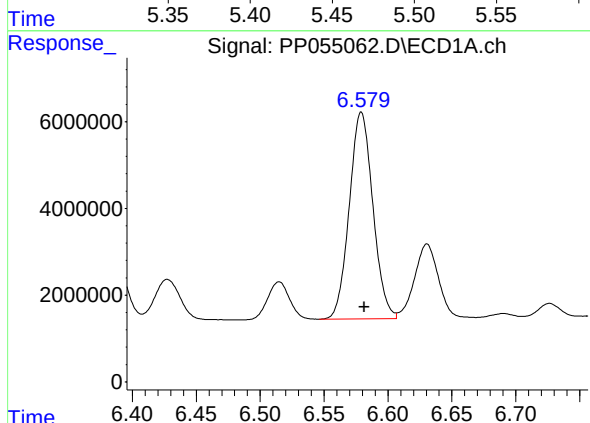
R.T.: 6.359 min  
Delta R.T.: -0.002 min  
Response: 40066598  
Conc: 507.86 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



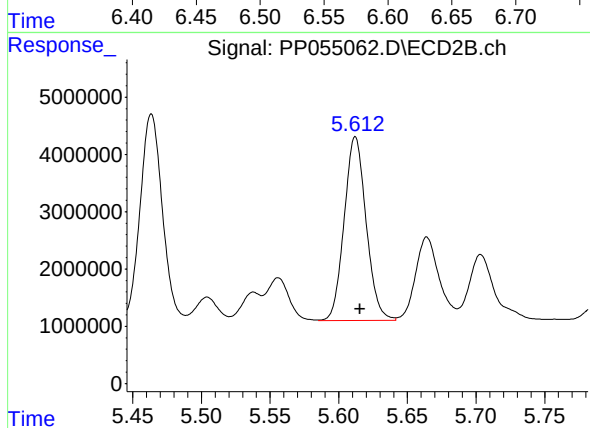
#26 AR-1254-1

R.T.: 5.464 min  
Delta R.T.: -0.003 min  
Response: 40804722  
Conc: 505.27 ng/ml



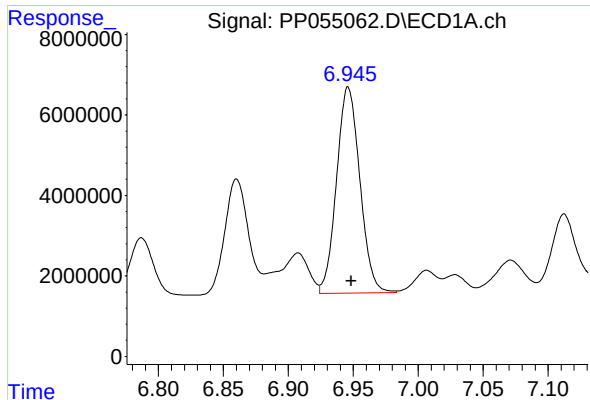
#27 AR-1254-2

R.T.: 6.579 min  
Delta R.T.: -0.002 min  
Response: 61359003  
Conc: 507.00 ng/ml



#27 AR-1254-2

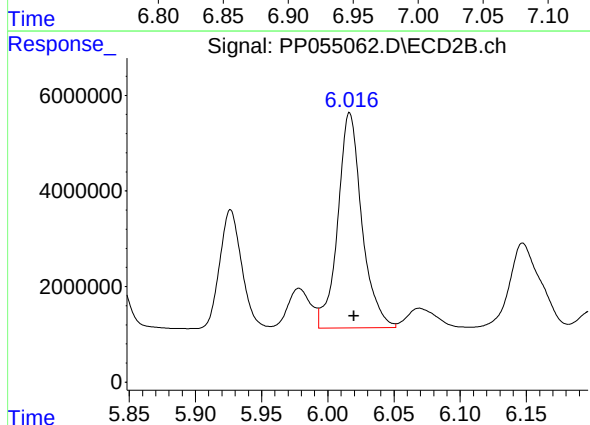
R.T.: 5.612 min  
Delta R.T.: -0.003 min  
Response: 35798166  
Conc: 500.24 ng/ml



#28 AR-1254-3

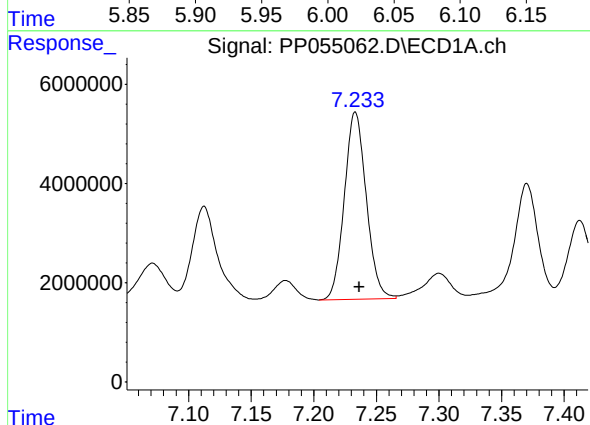
R.T.: 6.946 min  
Delta R.T.: -0.002 min  
Response: 63927838  
Conc: 521.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



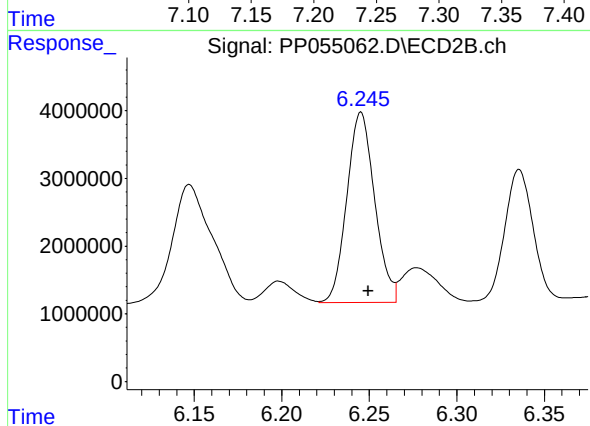
#28 AR-1254-3

R.T.: 6.017 min  
Delta R.T.: -0.003 min  
Response: 56964544  
Conc: 511.32 ng/ml



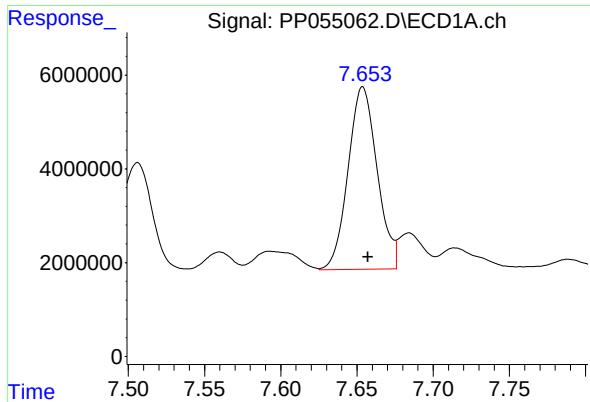
#29 AR-1254-4

R.T.: 7.233 min  
Delta R.T.: -0.003 min  
Response: 46047636  
Conc: 522.60 ng/ml



#29 AR-1254-4

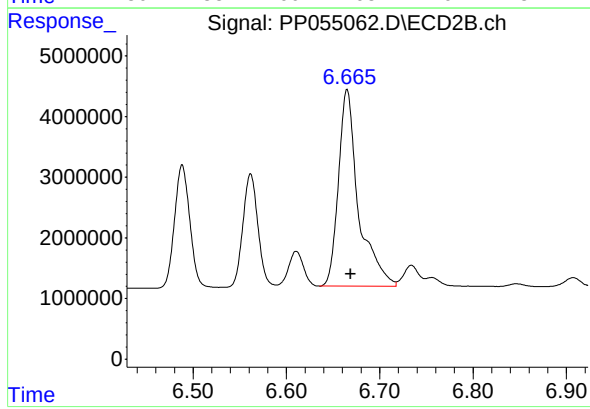
R.T.: 6.245 min  
Delta R.T.: -0.004 min  
Response: 31094943  
Conc: 505.55 ng/ml



#30 AR-1254-5

R.T.: 7.654 min  
Delta R.T.: -0.003 min  
Response: 51731898  
Conc: 511.38 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.665 min  
Delta R.T.: -0.004 min  
Response: 48403539  
Conc: 510.56 ng/ml