

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP030323\  
 Data File : PP056177.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Mar 2023 13:50  
 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: Mar 03 20:58:16 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP021723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 20 05:24:03 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...          | 4.322  | 3.564 | 83463975 | 63704481 | 51.801  | 43.628  |
| 2) SA Decachlor...          | 10.066 | 8.564 | 84106670 | 52166346 | 41.230  | 45.982  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.350  | 5.446 | 34846569 | 33226608 | 473.961 | 451.619 |
| 27) L6 AR-1254-2            | 6.570  | 5.594 | 53170018 | 28733069 | 460.728 | 456.683 |
| 28) L6 AR-1254-3            | 6.938  | 5.998 | 55872916 | 45226345 | 453.997 | 461.130 |
| 29) L6 AR-1254-4            | 7.224  | 6.228 | 40167456 | 25135739 | 437.315 | 456.629 |
| 30) L6 AR-1254-5            | 7.645  | 6.646 | 46269885 | 38489968 | 440.233 | 473.729 |
| -----                       |        |       |          |          |         |         |

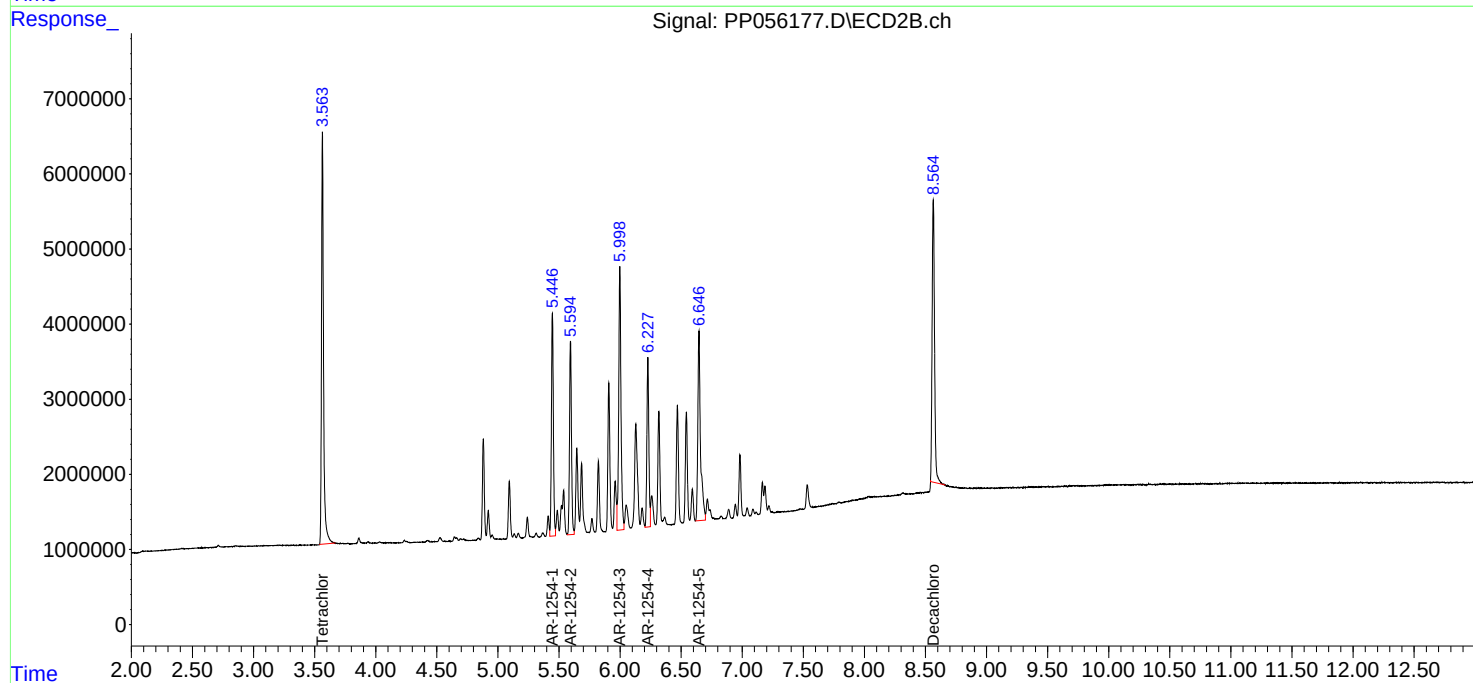
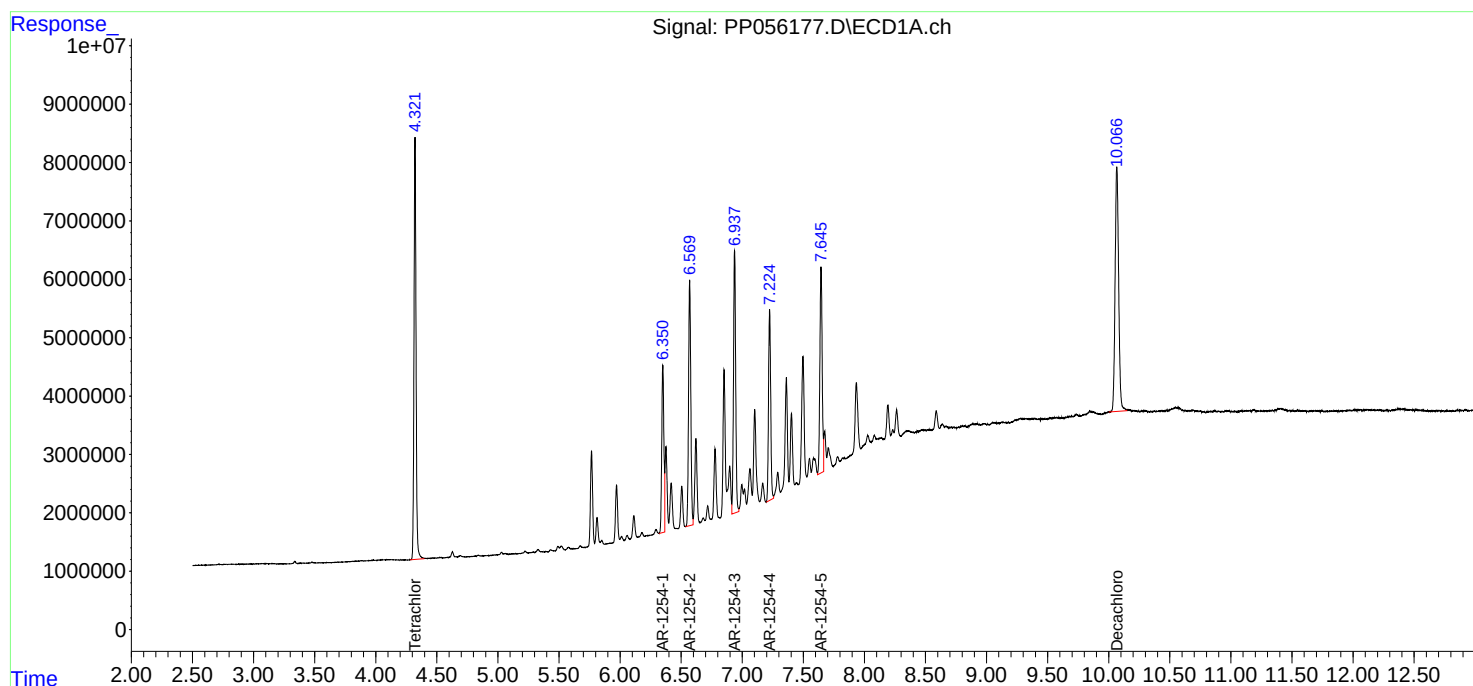
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

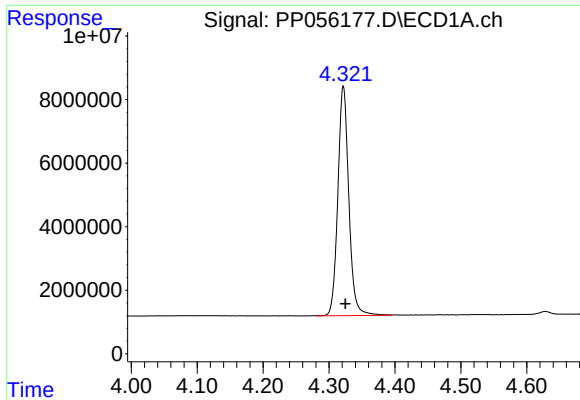
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP030323\  
Data File : PP056177.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Mar 2023 13:50  
Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 03 20:58:16 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP021723.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Feb 20 05:24:03 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

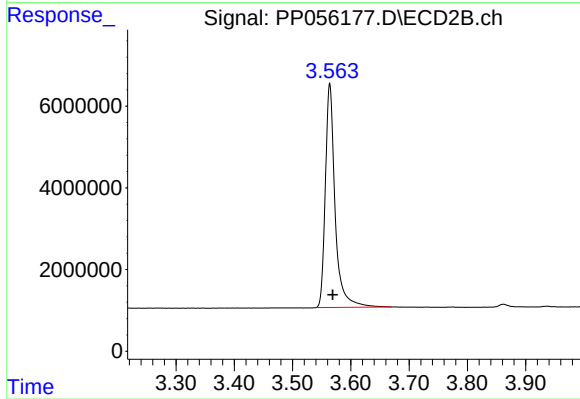




#1 Tetrachloro-m-xylene

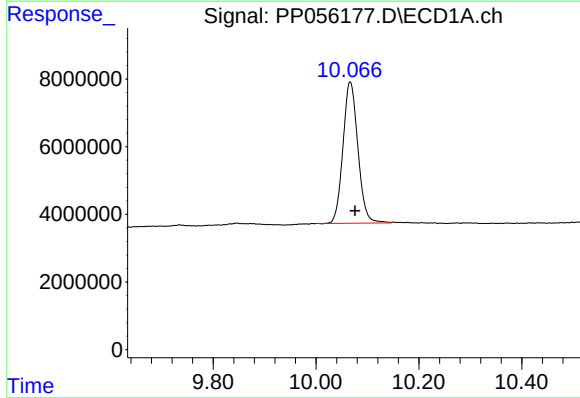
R.T.: 4.322 min  
Delta R.T.: -0.003 min  
Response: 83463975  
Conc: 51.80 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



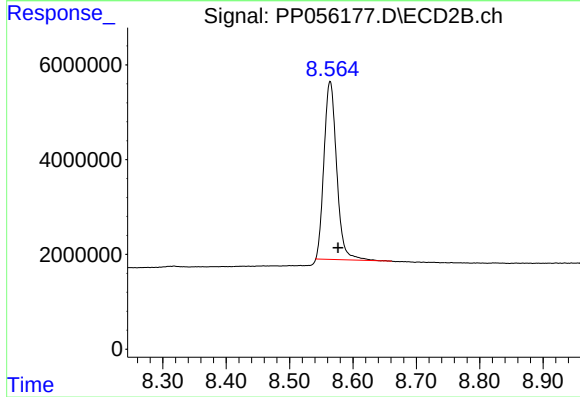
#1 Tetrachloro-m-xylene

R.T.: 3.564 min  
Delta R.T.: -0.005 min  
Response: 63704481  
Conc: 43.63 ng/ml



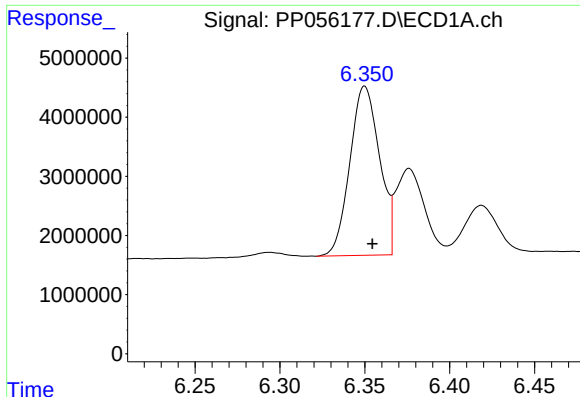
#2 Decachlorobiphenyl

R.T.: 10.066 min  
Delta R.T.: -0.010 min  
Response: 84106670  
Conc: 41.23 ng/ml



#2 Decachlorobiphenyl

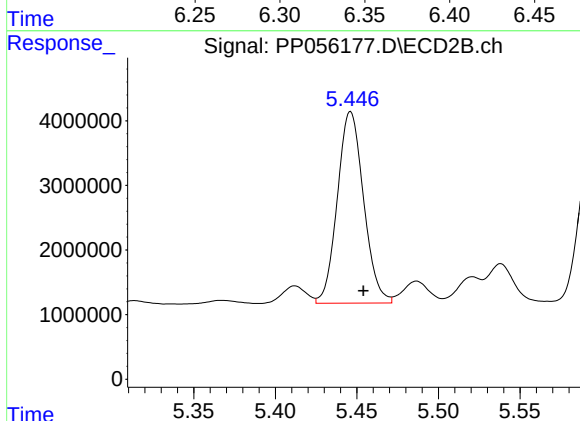
R.T.: 8.564 min  
Delta R.T.: -0.013 min  
Response: 52166346  
Conc: 45.98 ng/ml



#26 AR-1254-1

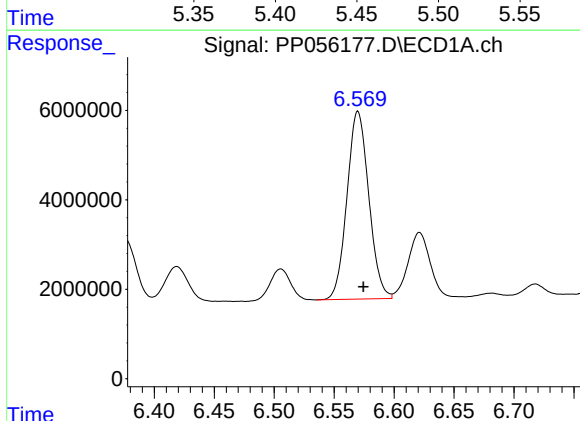
R.T.: 6.350 min  
Delta R.T.: -0.004 min  
Response: 34846569  
Conc: 473.96 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



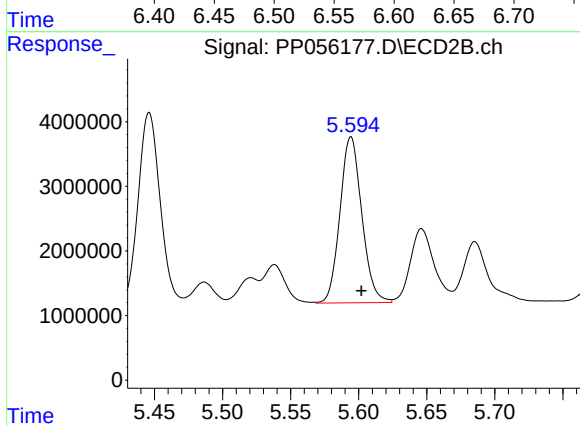
#26 AR-1254-1

R.T.: 5.446 min  
Delta R.T.: -0.008 min  
Response: 33226608  
Conc: 451.62 ng/ml



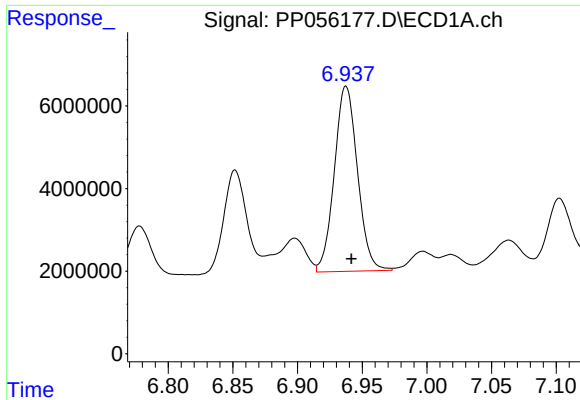
#27 AR-1254-2

R.T.: 6.570 min  
Delta R.T.: -0.004 min  
Response: 53170018  
Conc: 460.73 ng/ml



#27 AR-1254-2

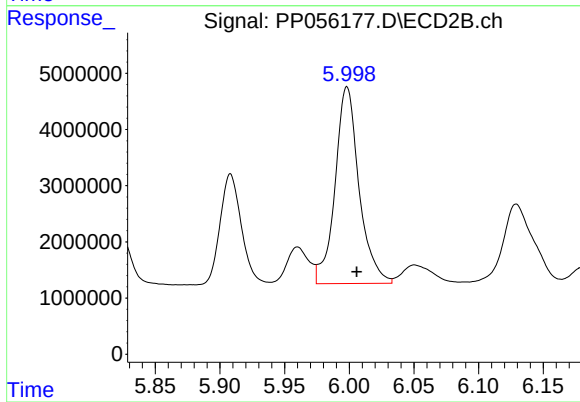
R.T.: 5.594 min  
Delta R.T.: -0.007 min  
Response: 28733069  
Conc: 456.68 ng/ml



#28 AR-1254-3

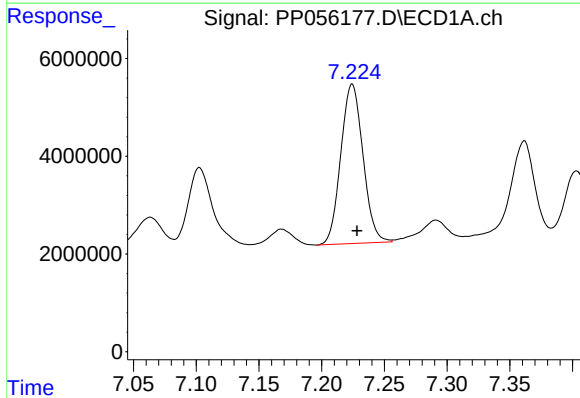
R.T.: 6.938 min  
Delta R.T.: -0.004 min  
Response: 55872916  
Conc: 454.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



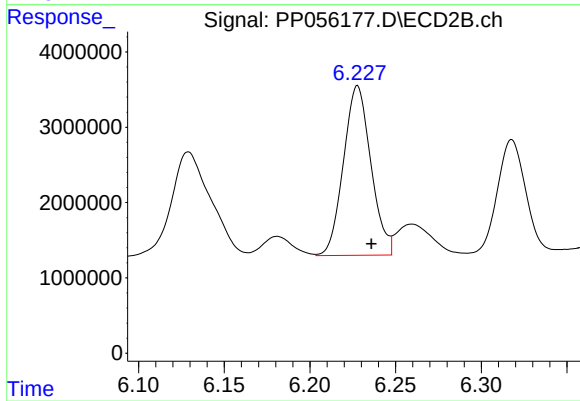
#28 AR-1254-3

R.T.: 5.998 min  
Delta R.T.: -0.007 min  
Response: 45226345  
Conc: 461.13 ng/ml



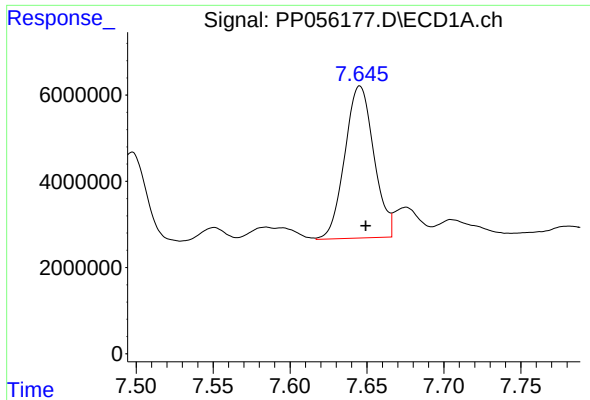
#29 AR-1254-4

R.T.: 7.224 min  
Delta R.T.: -0.004 min  
Response: 40167456  
Conc: 437.32 ng/ml



#29 AR-1254-4

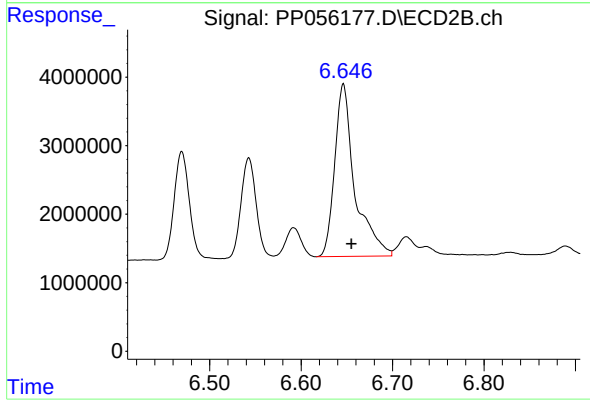
R.T.: 6.228 min  
Delta R.T.: -0.008 min  
Response: 25135739  
Conc: 456.63 ng/ml



#30 AR-1254-5

R.T.: 7.645 min  
Delta R.T.: -0.004 min  
Response: 46269885  
Conc: 440.23 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.646 min  
Delta R.T.: -0.009 min  
Response: 38489968  
Conc: 473.73 ng/ml