

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP090623\  
 Data File : PP059796.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Sep 2023 22:50  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 07 00:30:47 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP090623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 06 14:24:13 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...          | 4.382  | 3.607 | 75226128 | 97532527 | 51.029  | 49.377  |
| 2) SA Decachlor...          | 10.157 | 8.625 | 55039594 | 68296520 | 53.611  | 50.031  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.419  | 5.500 | 24978972 | 47301322 | 489.554 | 490.522 |
| 27) L6 AR-1254-2            | 6.639  | 5.649 | 35958123 | 41352612 | 499.260 | 493.372 |
| 28) L6 AR-1254-3            | 7.006  | 6.053 | 36068629 | 63422407 | 514.207 | 498.860 |
| 29) L6 AR-1254-4            | 7.293  | 6.285 | 24266960 | 36972664 | 508.207 | 505.117 |
| 30) L6 AR-1254-5            | 7.714  | 6.702 | 27333261 | 56421994 | 524.018 | 507.709 |
| -----                       |        |       |          |          |         |         |

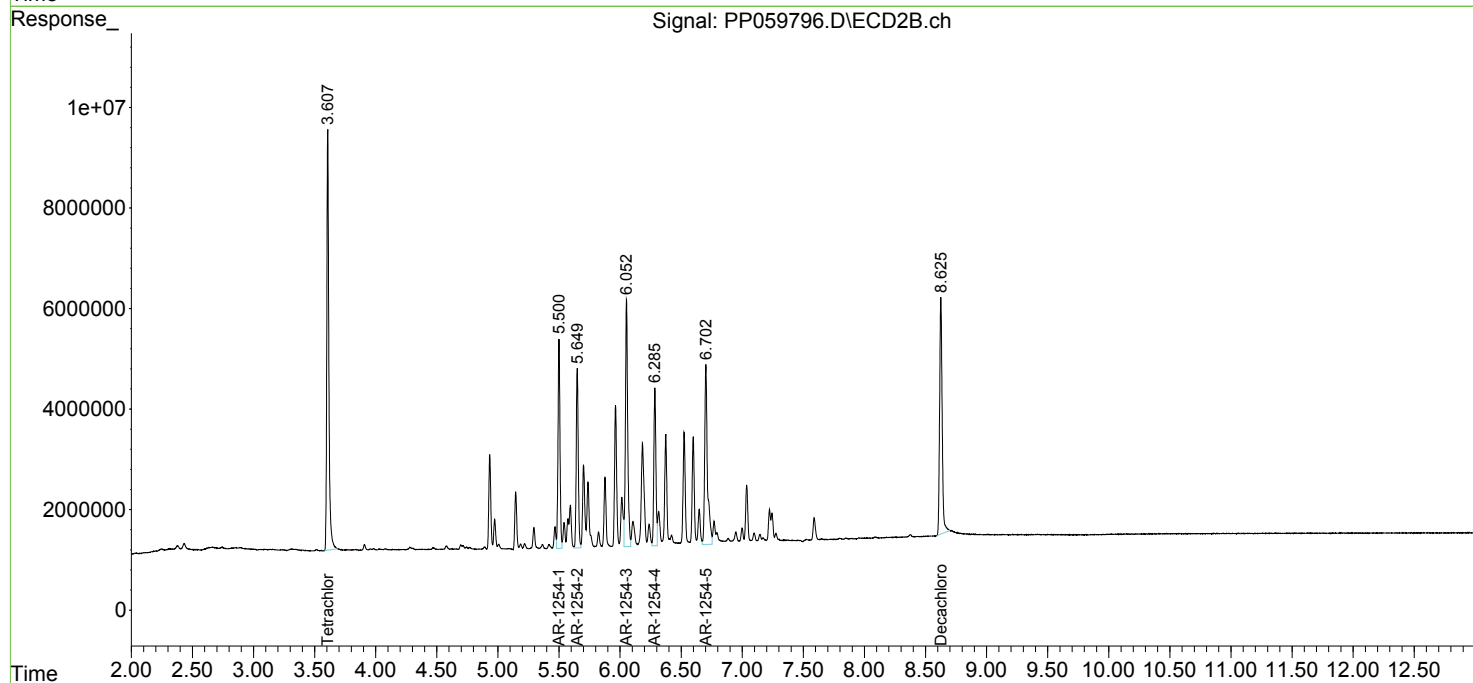
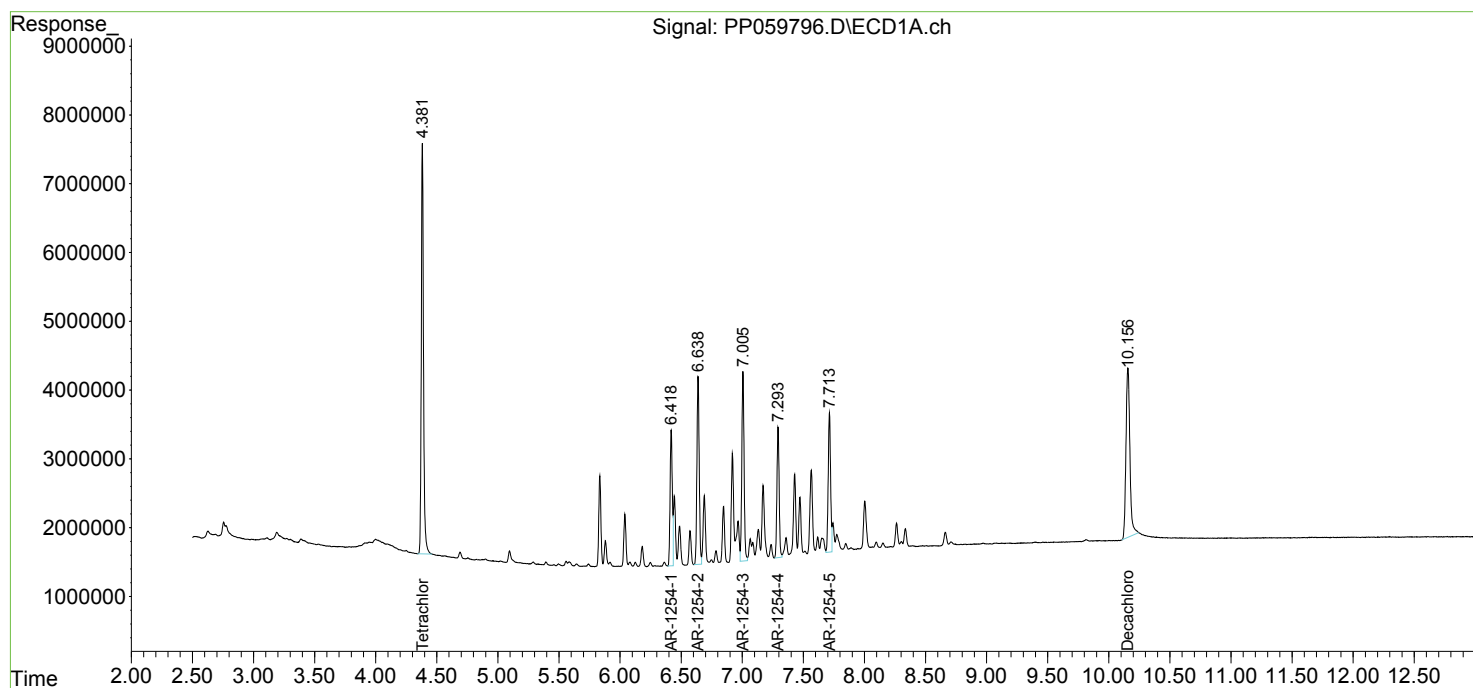
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

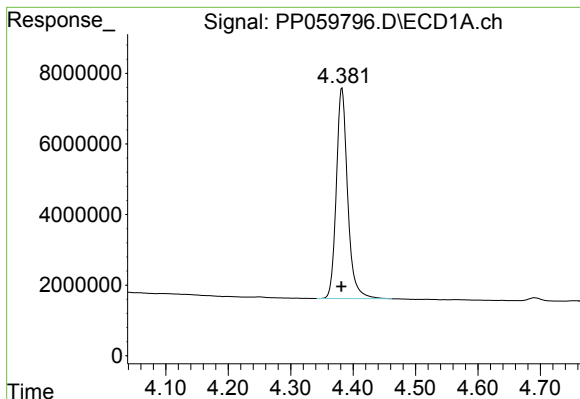
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP090623\  
Data File : PP059796.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Sep 2023 22:50  
Operator : YP\AJ  
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Misc :  
ALS Vial : 4 Sample Multiplier: 1

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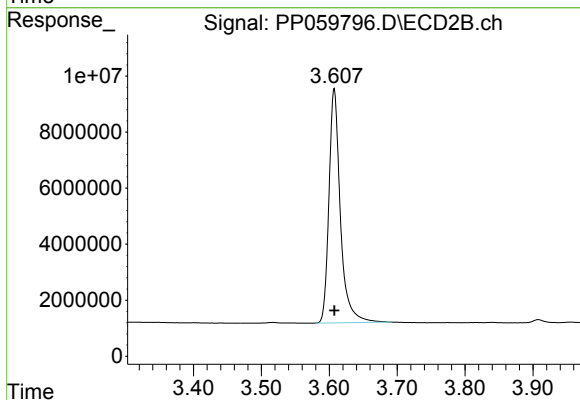




#1 Tetrachloro-m-xylene

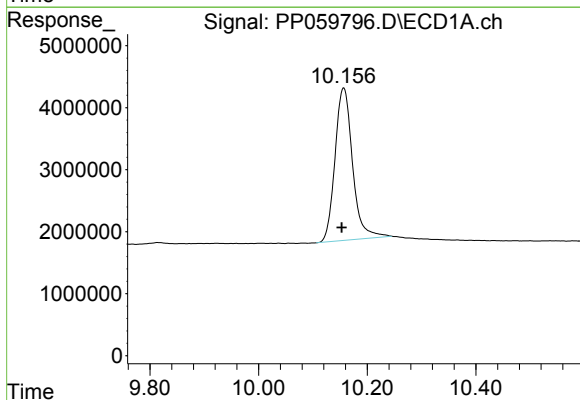
R.T.: 4.382 min  
Delta R.T.: 0.001 min  
Response: 75226128  
Conc: 51.03 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



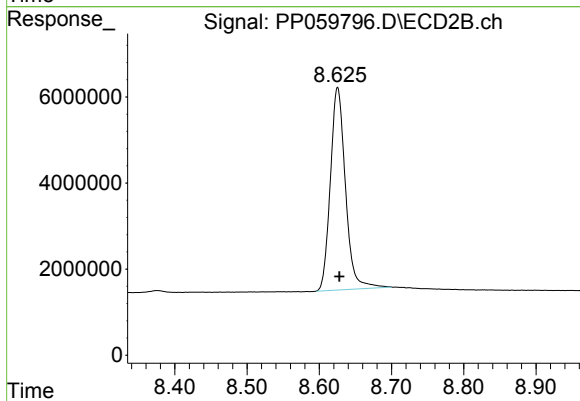
#1 Tetrachloro-m-xylene

R.T.: 3.607 min  
Delta R.T.: 0.000 min  
Response: 97532527  
Conc: 49.38 ng/ml



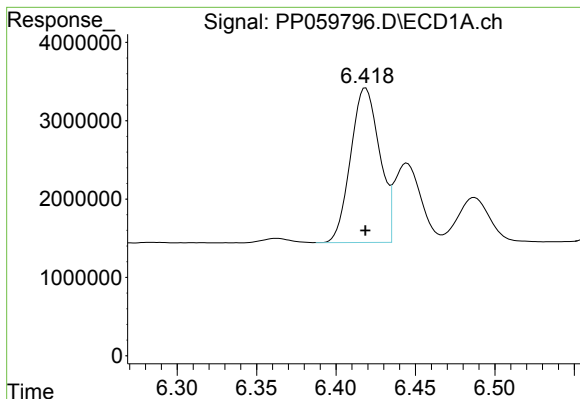
#2 Decachlorobiphenyl

R.T.: 10.157 min  
Delta R.T.: 0.004 min  
Response: 55039594  
Conc: 53.61 ng/ml



#2 Decachlorobiphenyl

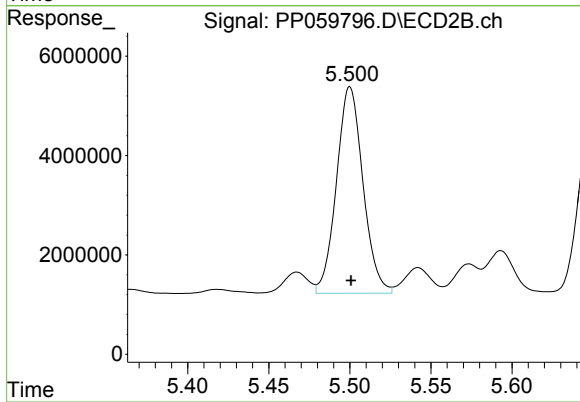
R.T.: 8.625 min  
Delta R.T.: -0.002 min  
Response: 68296520  
Conc: 50.03 ng/ml



#26 AR-1254-1

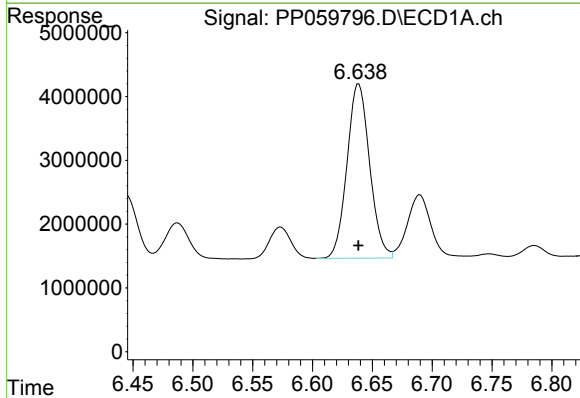
R.T.: 6.419 min  
Delta R.T.: 0.000 min  
Response: 24978972  
Conc: 489.55 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



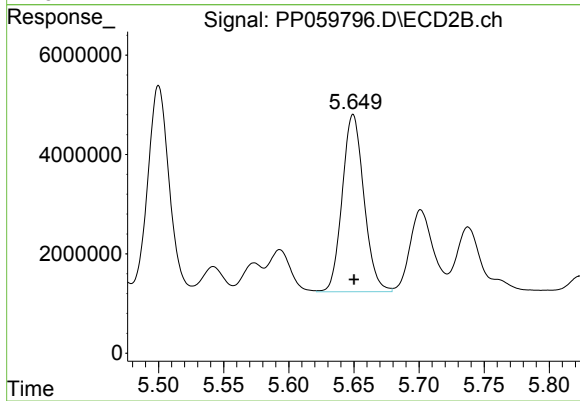
#26 AR-1254-1

R.T.: 5.500 min  
Delta R.T.: 0.000 min  
Response: 47301322  
Conc: 490.52 ng/ml



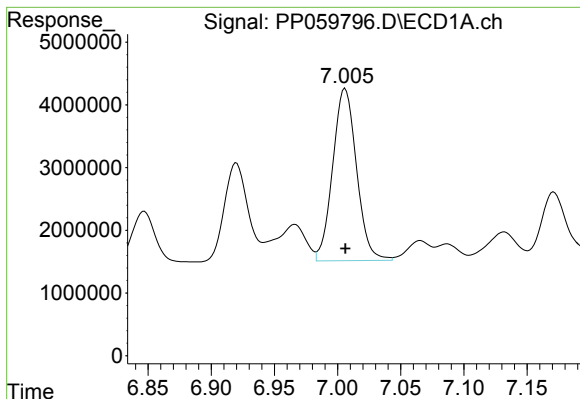
#27 AR-1254-2

R.T.: 6.639 min  
Delta R.T.: 0.000 min  
Response: 35958123  
Conc: 499.26 ng/ml



#27 AR-1254-2

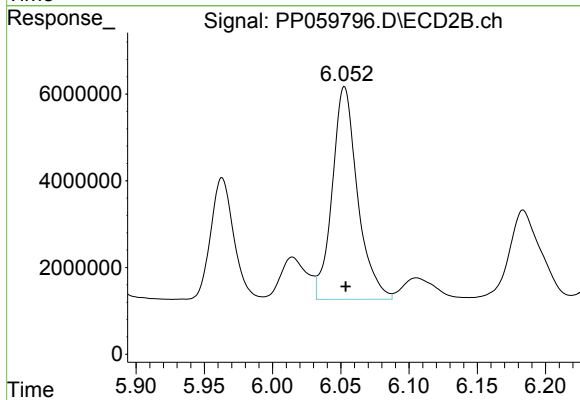
R.T.: 5.649 min  
Delta R.T.: 0.000 min  
Response: 41352612  
Conc: 493.37 ng/ml



#28 AR-1254-3

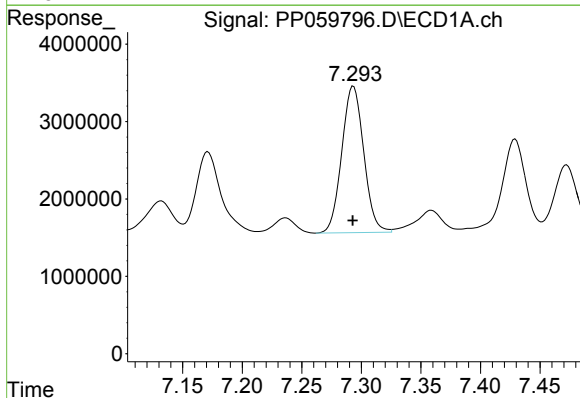
R.T.: 7.006 min  
Delta R.T.: 0.000 min  
Response: 36068629  
Conc: 514.21 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



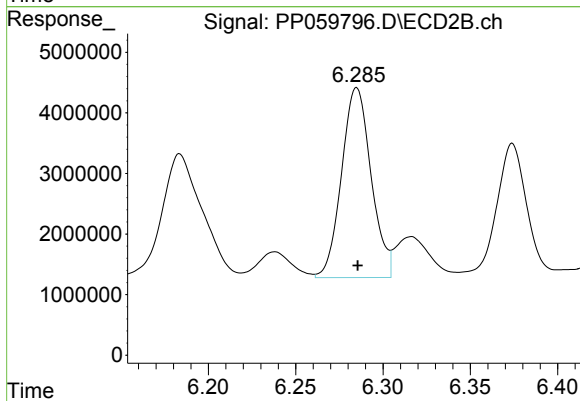
#28 AR-1254-3

R.T.: 6.053 min  
Delta R.T.: 0.000 min  
Response: 63422407  
Conc: 498.86 ng/ml



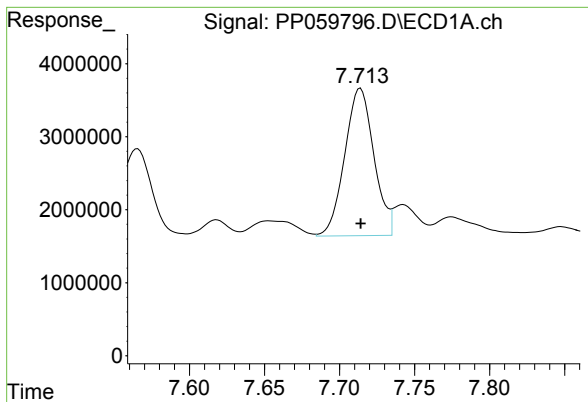
#29 AR-1254-4

R.T.: 7.293 min  
Delta R.T.: 0.000 min  
Response: 24266960  
Conc: 508.21 ng/ml



#29 AR-1254-4

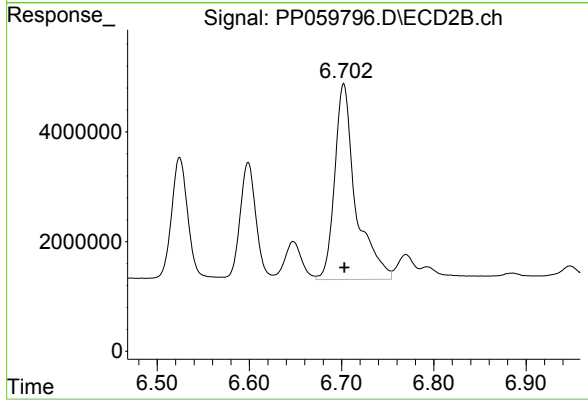
R.T.: 6.285 min  
Delta R.T.: 0.000 min  
Response: 36972664  
Conc: 505.12 ng/ml



#30 AR-1254-5

R.T.: 7.714 min  
Delta R.T.: 0.000 min  
Response: 27333261  
Conc: 524.02 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.702 min  
Delta R.T.: 0.000 min  
Response: 56421994  
Conc: 507.71 ng/ml