

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060822\  
 Data File : PP048556.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Jun 2022 04:23  
 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 08 07:15:11 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 07 11:09:40 2022  
 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...          | 4.035  | 3.203 | 120.9E6  | 99452154 | 50.438  | 52.251  |
| 2) SA Decachlor...          | 10.383 | 8.621 | 91250370 | 58521316 | 47.875  | 47.789  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.323  | 4.362 | 31449473 | 27124677 | 465.841 | 487.529 |
| 17) L4 AR-1242-2            | 5.346  | 4.381 | 44545400 | 37527976 | 458.373 | 494.302 |
| 18) L4 AR-1242-3            | 5.413  | 4.567 | 28082514 | 20989678 | 463.213 | 497.251 |
| 19) L4 AR-1242-4            | 5.522  | 4.660 | 23927428 | 19912441 | 470.389 | 494.815 |
| 20) L4 AR-1242-5            | 6.337  | 5.222 | 27037389 | 25244875 | 506.325 | 511.109 |
| -----                       |        |       |          |          |         |         |

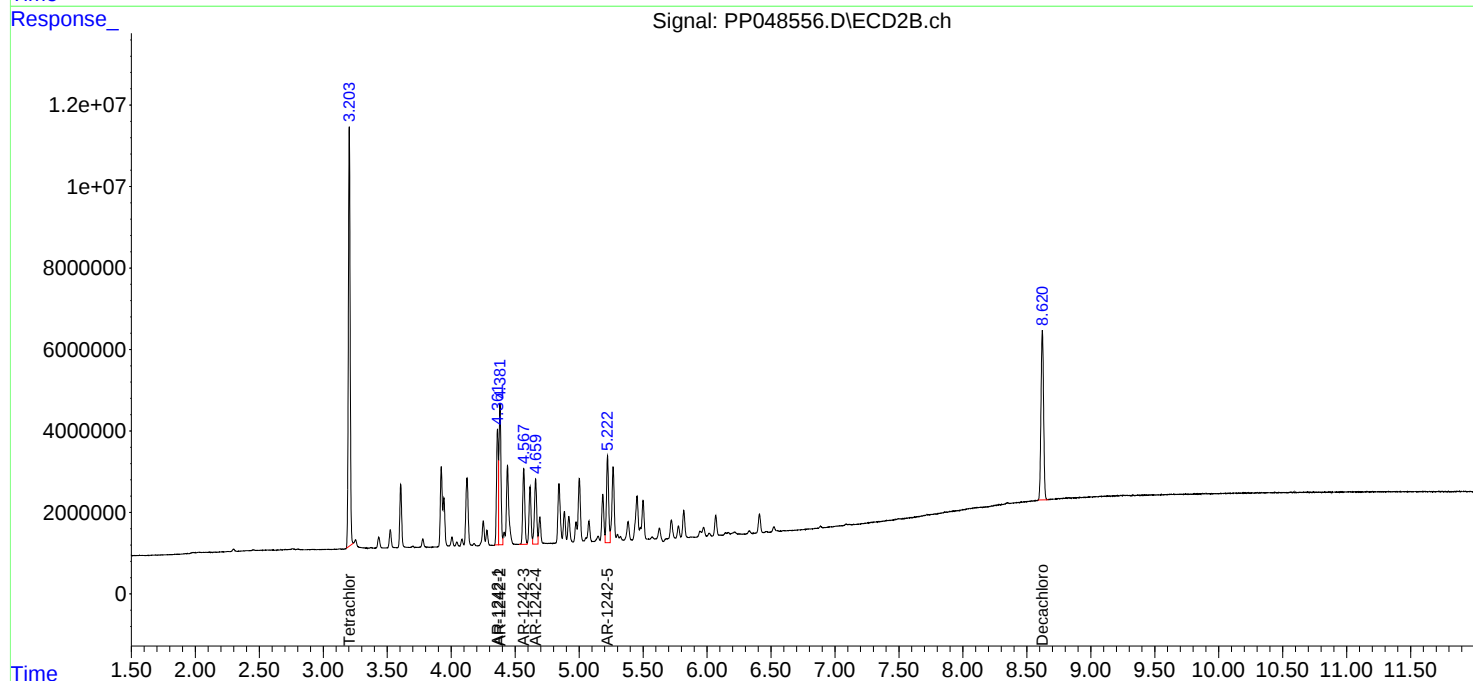
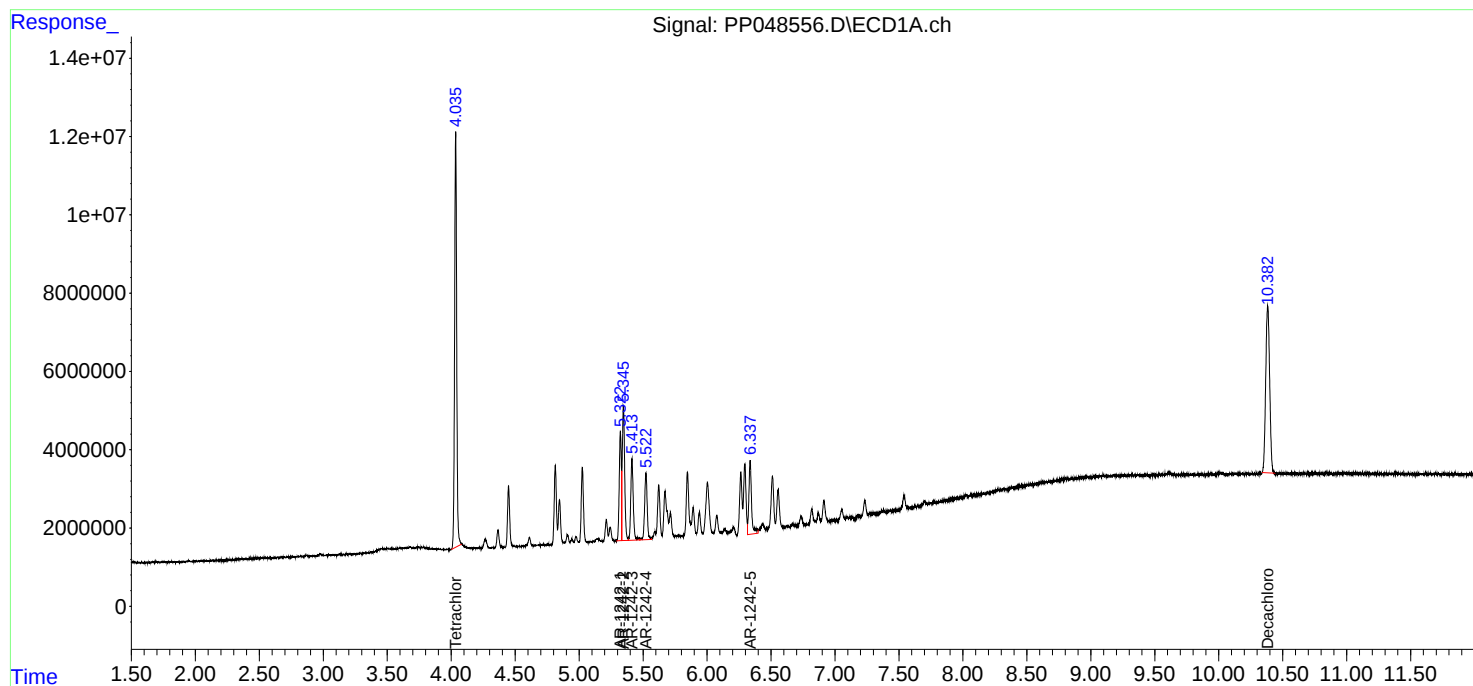
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

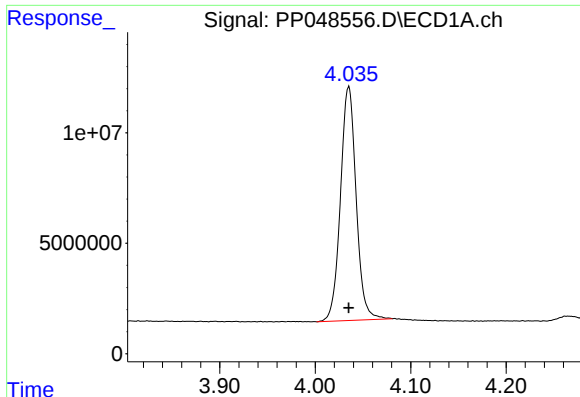
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060822\  
Data File : PP048556.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Jun 2022 04:23  
Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060722.M  
Quant Title : GC EXTRACTABLES  
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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

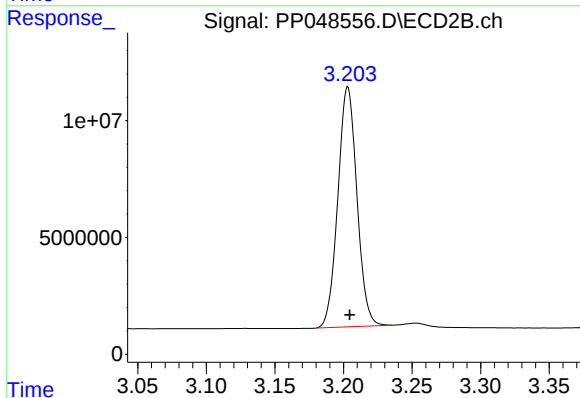




#1 Tetrachloro-m-xylene

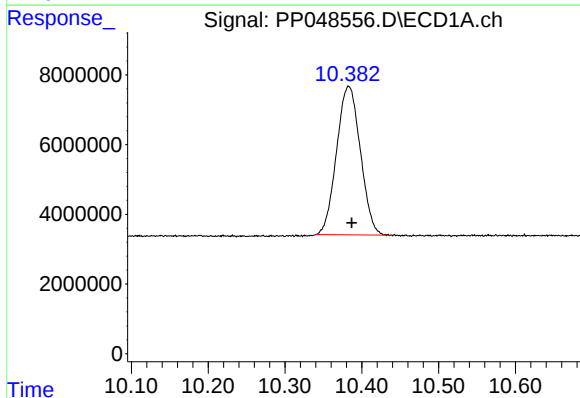
R.T.: 4.035 min  
Delta R.T.: 0.000 min  
Response: 120858604  
Conc: 50.44 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



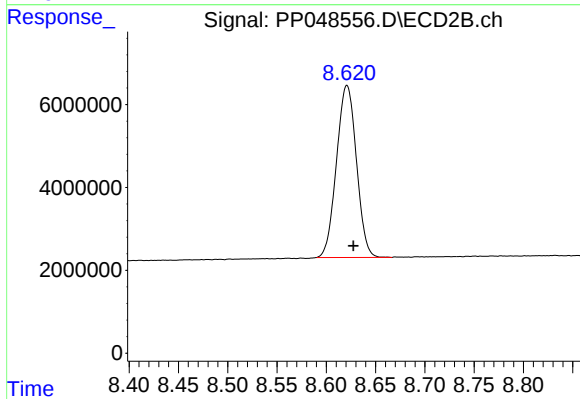
#1 Tetrachloro-m-xylene

R.T.: 3.203 min  
Delta R.T.: -0.002 min  
Response: 99452154  
Conc: 52.25 ng/ml



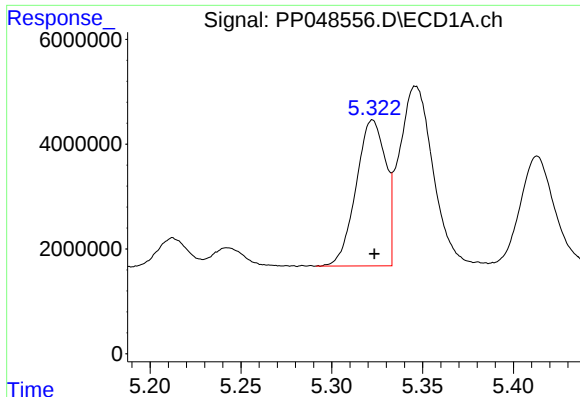
#2 Decachlorobiphenyl

R.T.: 10.383 min  
Delta R.T.: -0.004 min  
Response: 91250370  
Conc: 47.88 ng/ml



#2 Decachlorobiphenyl

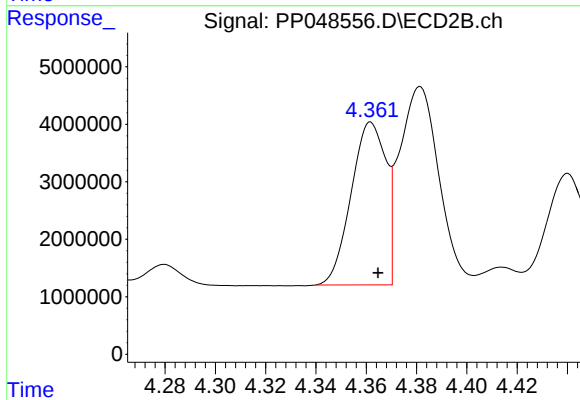
R.T.: 8.621 min  
Delta R.T.: -0.006 min  
Response: 58521316  
Conc: 47.79 ng/ml



#16 AR-1242-1

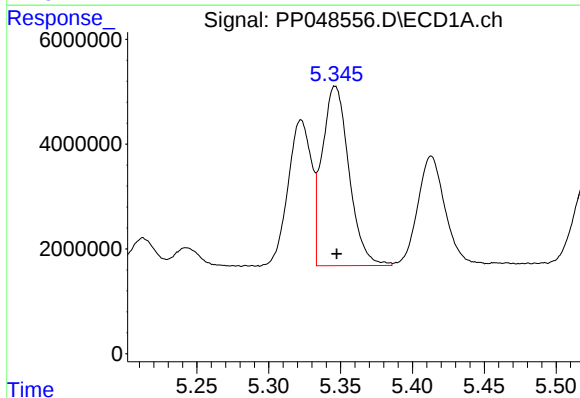
R.T.: 5.323 min  
Delta R.T.: 0.000 min  
Response: 31449473  
Conc: 465.84 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



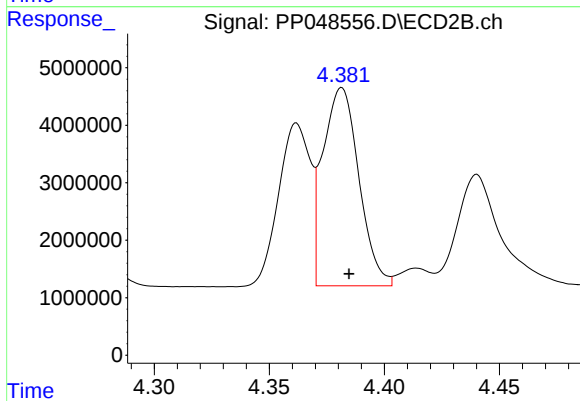
#16 AR-1242-1

R.T.: 4.362 min  
Delta R.T.: -0.003 min  
Response: 27124677  
Conc: 487.53 ng/ml



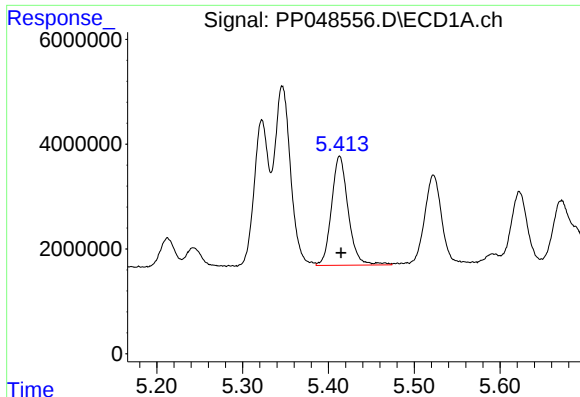
#17 AR-1242-2

R.T.: 5.346 min  
Delta R.T.: 0.000 min  
Response: 44545400  
Conc: 458.37 ng/ml



#17 AR-1242-2

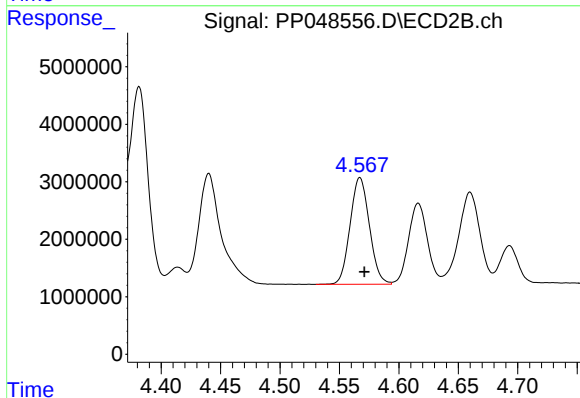
R.T.: 4.381 min  
Delta R.T.: -0.003 min  
Response: 37527976  
Conc: 494.30 ng/ml



#18 AR-1242-3

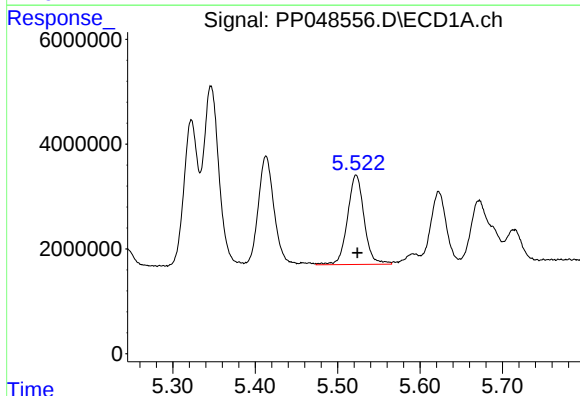
R.T.: 5.413 min  
Delta R.T.: -0.002 min  
Response: 28082514  
Conc: 463.21 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



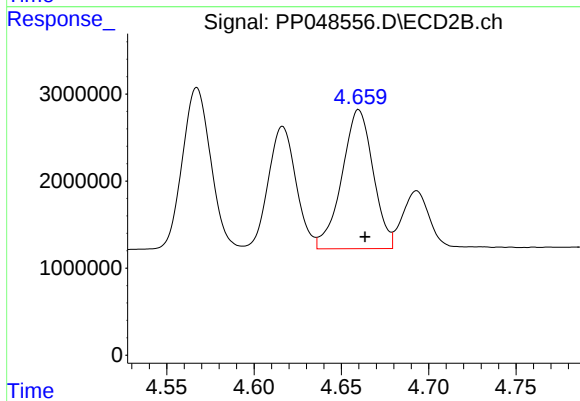
#18 AR-1242-3

R.T.: 4.567 min  
Delta R.T.: -0.004 min  
Response: 20989678  
Conc: 497.25 ng/ml



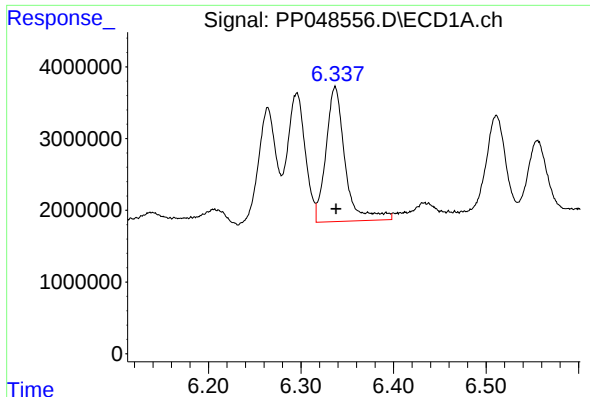
#19 AR-1242-4

R.T.: 5.522 min  
Delta R.T.: -0.002 min  
Response: 23927428  
Conc: 470.39 ng/ml



#19 AR-1242-4

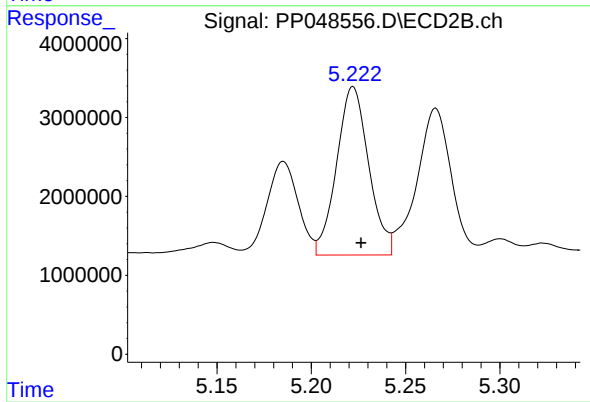
R.T.: 4.660 min  
Delta R.T.: -0.004 min  
Response: 19912441  
Conc: 494.81 ng/ml



#20 AR-1242-5

R.T.: 6.337 min  
Delta R.T.: -0.001 min  
Response: 27037389  
Conc: 506.32 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.222 min  
Delta R.T.: -0.004 min  
Response: 25244875  
Conc: 511.11 ng/ml