

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP061122\  
 Data File : PP048700.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jun 2022 08:46  
 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 10 13:00:13 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...          | 4.039  | 3.202 | 122.1E6  | 108.4E6  | 50.936  | 56.962  |
| 2) SA Decachlor...          | 10.391 | 8.616 | 99218060 | 64942392 | 52.055  | 53.033  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.326  | 4.360 | 33305572 | 29165337 | 493.334 | 524.207 |
| 17) L4 AR-1242-2            | 5.350  | 4.380 | 47455232 | 40161419 | 488.315 | 528.989 |
| 18) L4 AR-1242-3            | 5.418  | 4.566 | 30146302 | 22565971 | 497.255 | 534.594 |
| 19) L4 AR-1242-4            | 5.526  | 4.658 | 25012289 | 21143951 | 491.716 | 525.417 |
| 20) L4 AR-1242-5            | 6.341  | 5.220 | 27713173 | 26784619 | 518.980 | 542.283 |
| -----                       |        |       |          |          |         |         |

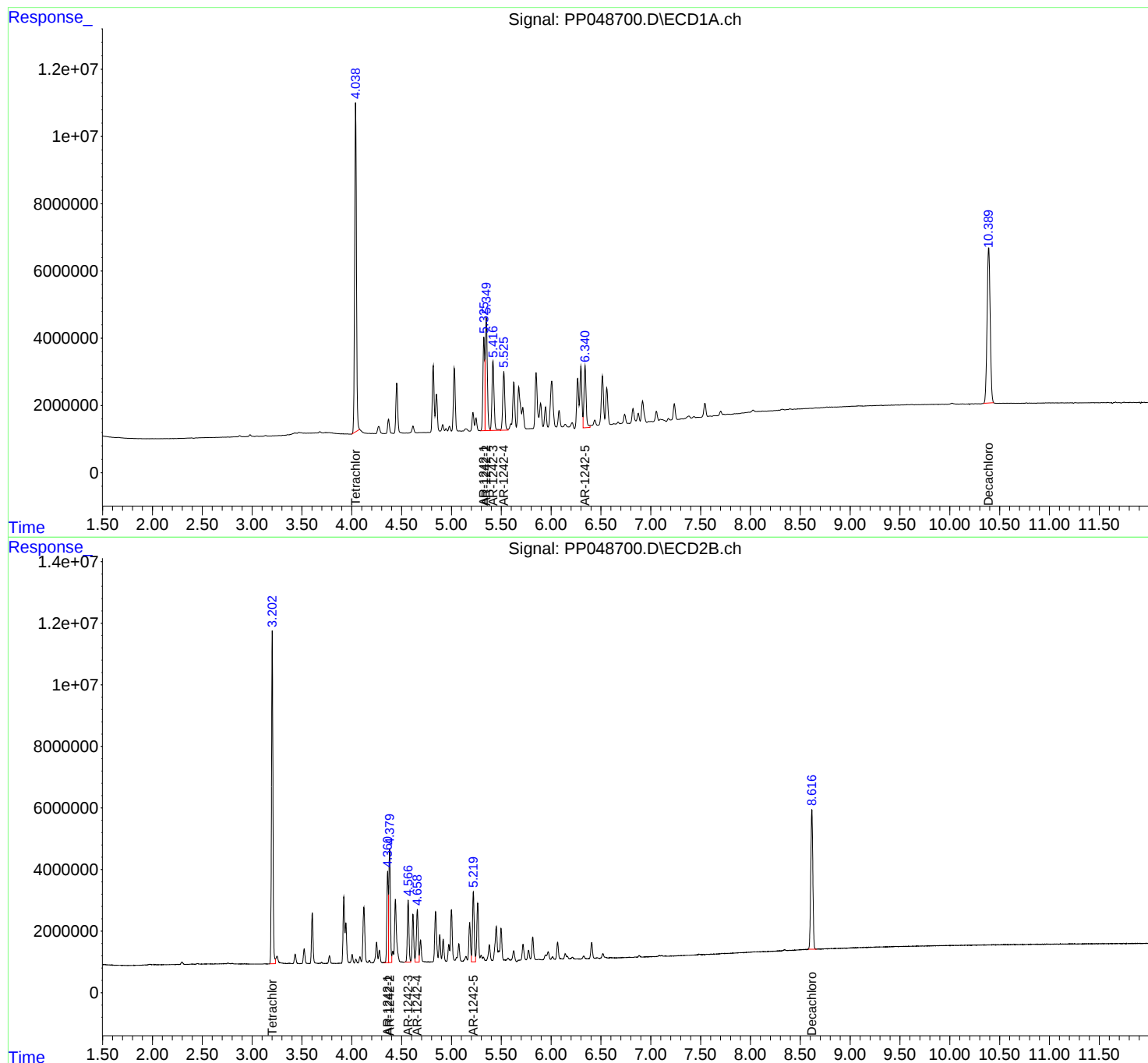
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

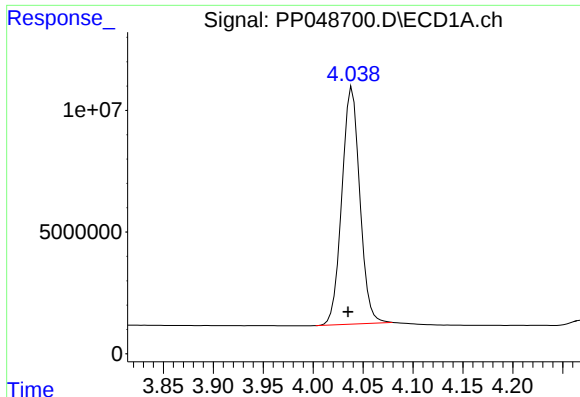
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP061122\  
Data File : PP048700.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Jun 2022 08:46  
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Sample : AR1242CCC500  
Misc :  
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Instrument :  
ECD\_P  
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AR1242CCC500

Integration File signal 1: autoint1.e  
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Quant Time: Jun 10 13:00:13 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060722.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jun 07 11:09:40 2022  
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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

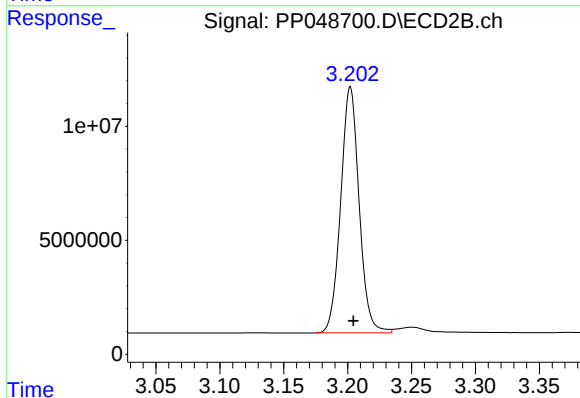




#1 Tetrachloro-m-xylene

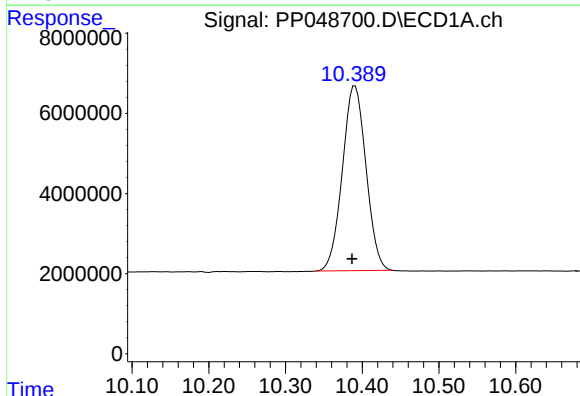
R.T.: 4.039 min  
Delta R.T.: 0.004 min  
Response: 122051854  
Conc: 50.94 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



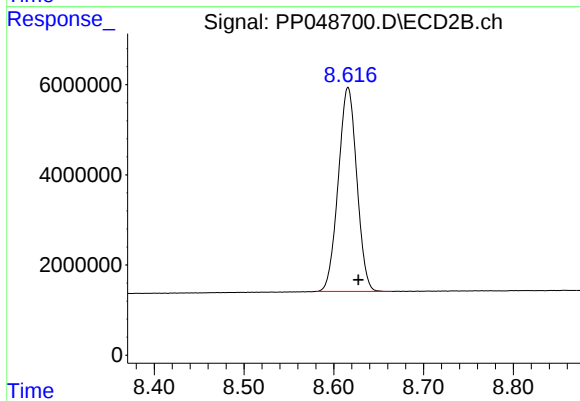
#1 Tetrachloro-m-xylene

R.T.: 3.202 min  
Delta R.T.: -0.003 min  
Response: 108419103  
Conc: 56.96 ng/ml



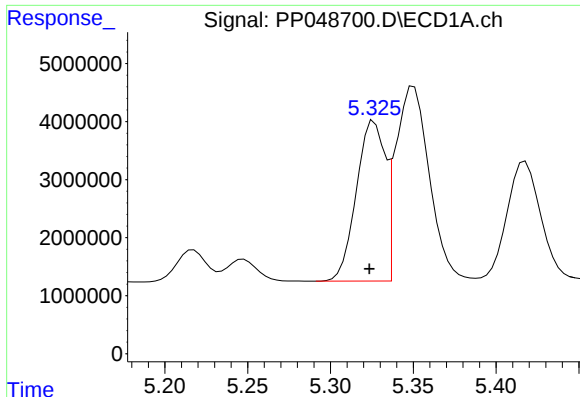
#2 Decachlorobiphenyl

R.T.: 10.391 min  
Delta R.T.: 0.004 min  
Response: 99218060  
Conc: 52.06 ng/ml



#2 Decachlorobiphenyl

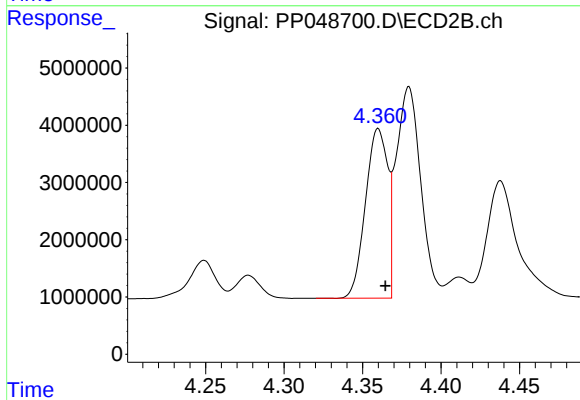
R.T.: 8.616 min  
Delta R.T.: -0.012 min  
Response: 64942392  
Conc: 53.03 ng/ml



#16 AR-1242-1

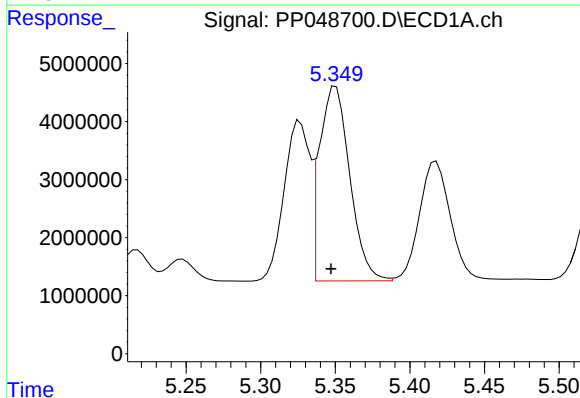
R.T.: 5.326 min  
Delta R.T.: 0.003 min  
Response: 33305572  
Conc: 493.33 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



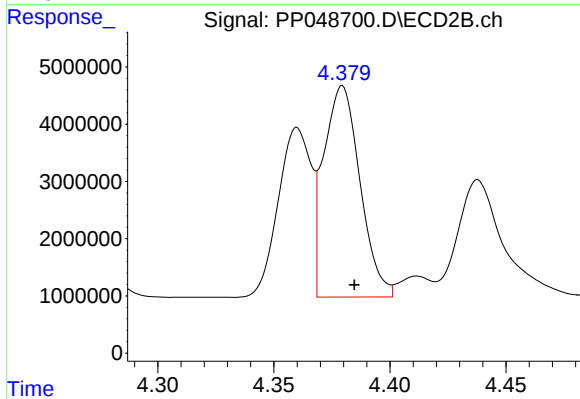
#16 AR-1242-1

R.T.: 4.360 min  
Delta R.T.: -0.005 min  
Response: 29165337  
Conc: 524.21 ng/ml



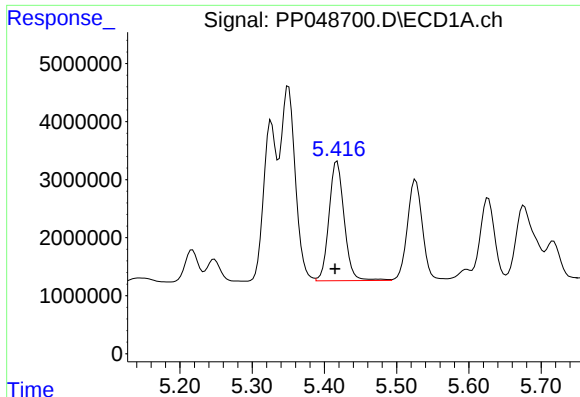
#17 AR-1242-2

R.T.: 5.350 min  
Delta R.T.: 0.003 min  
Response: 47455232  
Conc: 488.32 ng/ml



#17 AR-1242-2

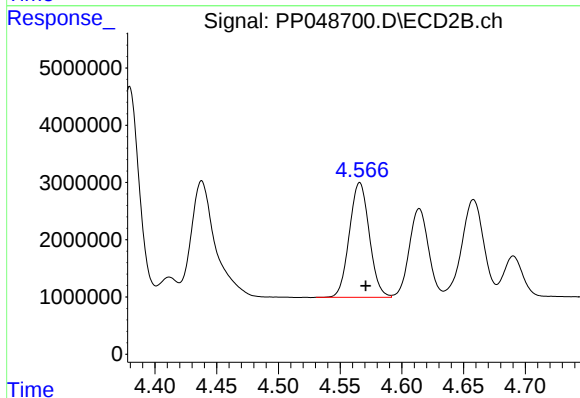
R.T.: 4.380 min  
Delta R.T.: -0.005 min  
Response: 40161419  
Conc: 528.99 ng/ml



#18 AR-1242-3

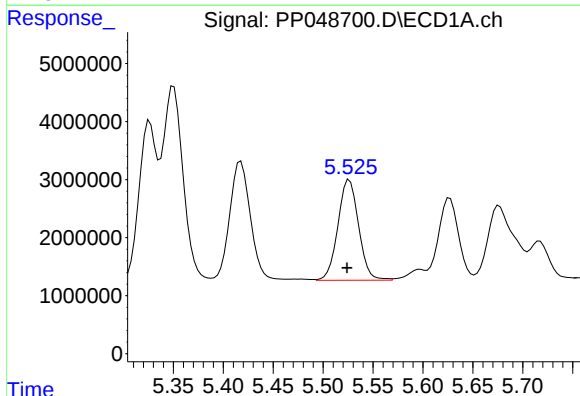
R.T.: 5.418 min  
Delta R.T.: 0.003 min  
Response: 30146302  
Conc: 497.25 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



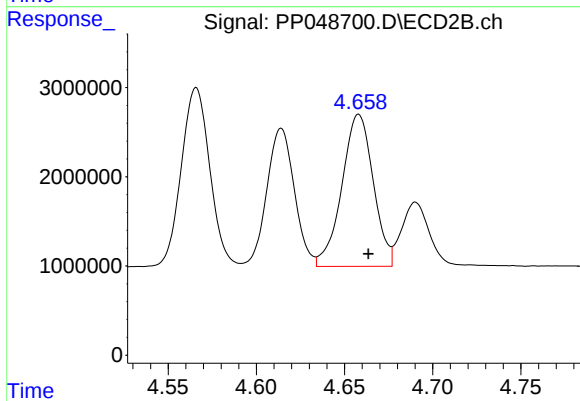
#18 AR-1242-3

R.T.: 4.566 min  
Delta R.T.: -0.005 min  
Response: 22565971  
Conc: 534.59 ng/ml



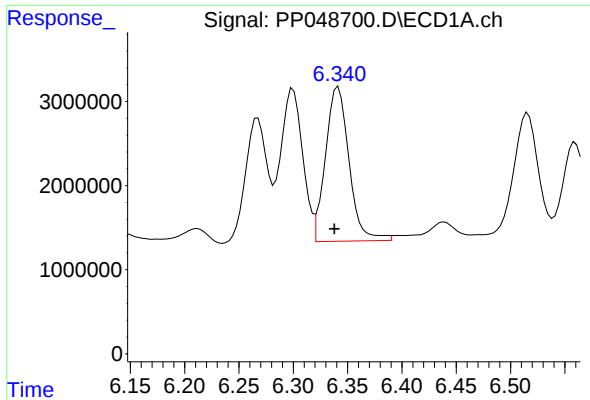
#19 AR-1242-4

R.T.: 5.526 min  
Delta R.T.: 0.002 min  
Response: 25012289  
Conc: 491.72 ng/ml



#19 AR-1242-4

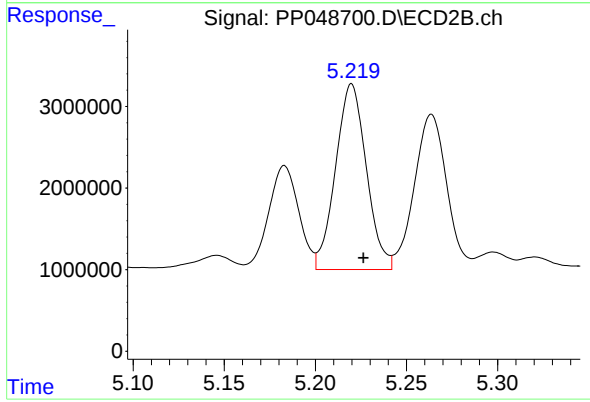
R.T.: 4.658 min  
Delta R.T.: -0.006 min  
Response: 21143951  
Conc: 525.42 ng/ml



#20 AR-1242-5

R.T.: 6.341 min  
Delta R.T.: 0.004 min  
Response: 27713173  
Conc: 518.98 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.220 min  
Delta R.T.: -0.007 min  
Response: 26784619  
Conc: 542.28 ng/ml