

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP072022\  
 Data File : PP049622.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jul 2022 09:44  
 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: Jul 21 03:29:58 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP071422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 14 06:08:44 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...          | 4.354  | 3.599 | 85016553 | 143.1E6  | 58.586  | 58.524  |
| 2) SA Decachlor...          | 10.107 | 8.568 | 83967881 | 65939086 | 59.366  | 56.620  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.532  | 4.673 | 23953160 | 37359303 | 535.756 | 532.650 |
| 17) L4 AR-1242-2            | 5.554  | 4.691 | 35955592 | 49076838 | 570.270 | 497.354 |
| 18) L4 AR-1242-3            | 5.616  | 4.866 | 22075233 | 27710205 | 567.771 | 530.986 |
| 19) L4 AR-1242-4            | 5.717  | 4.948 | 18382794 | 27156646 | 569.826 | 518.140 |
| 20) L4 AR-1242-5            | 6.456  | 5.469 | 19831989 | 33545794 | 576.657 | 527.741 |
| -----                       |        |       |          |          |         |         |

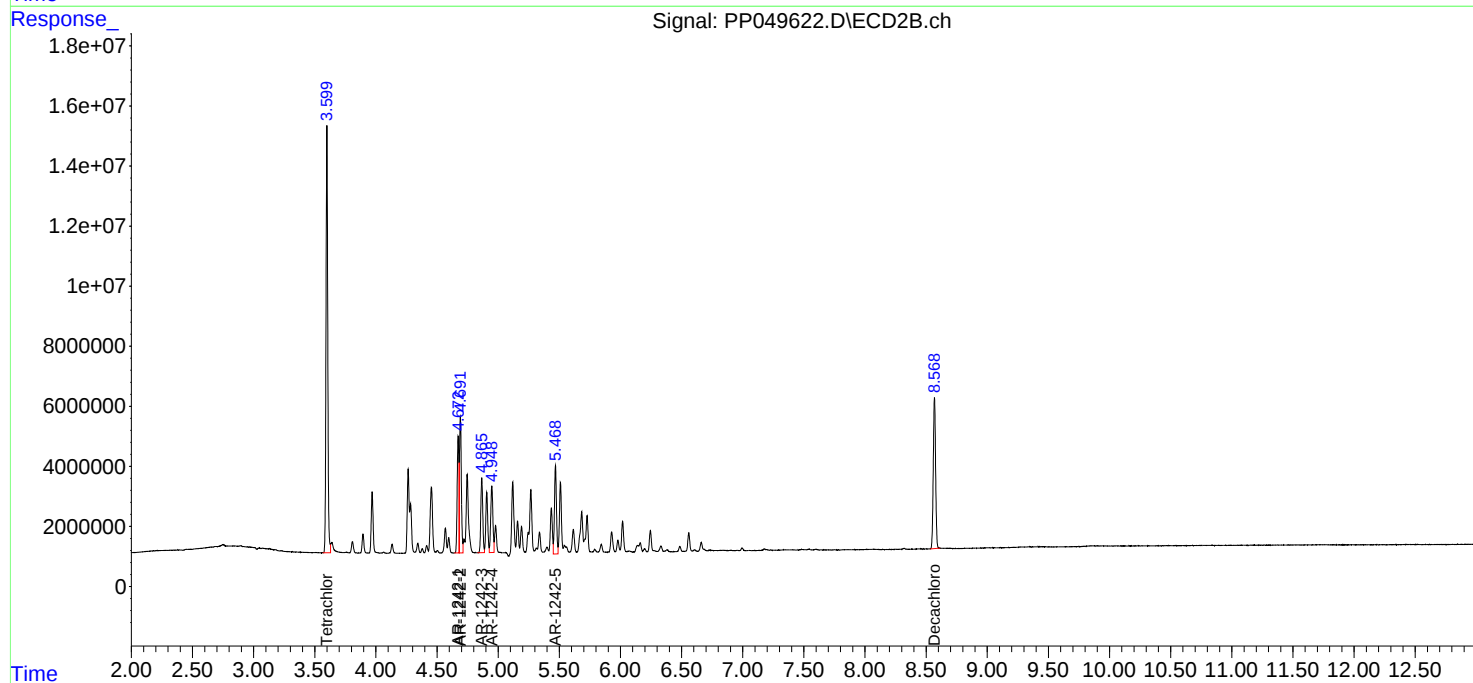
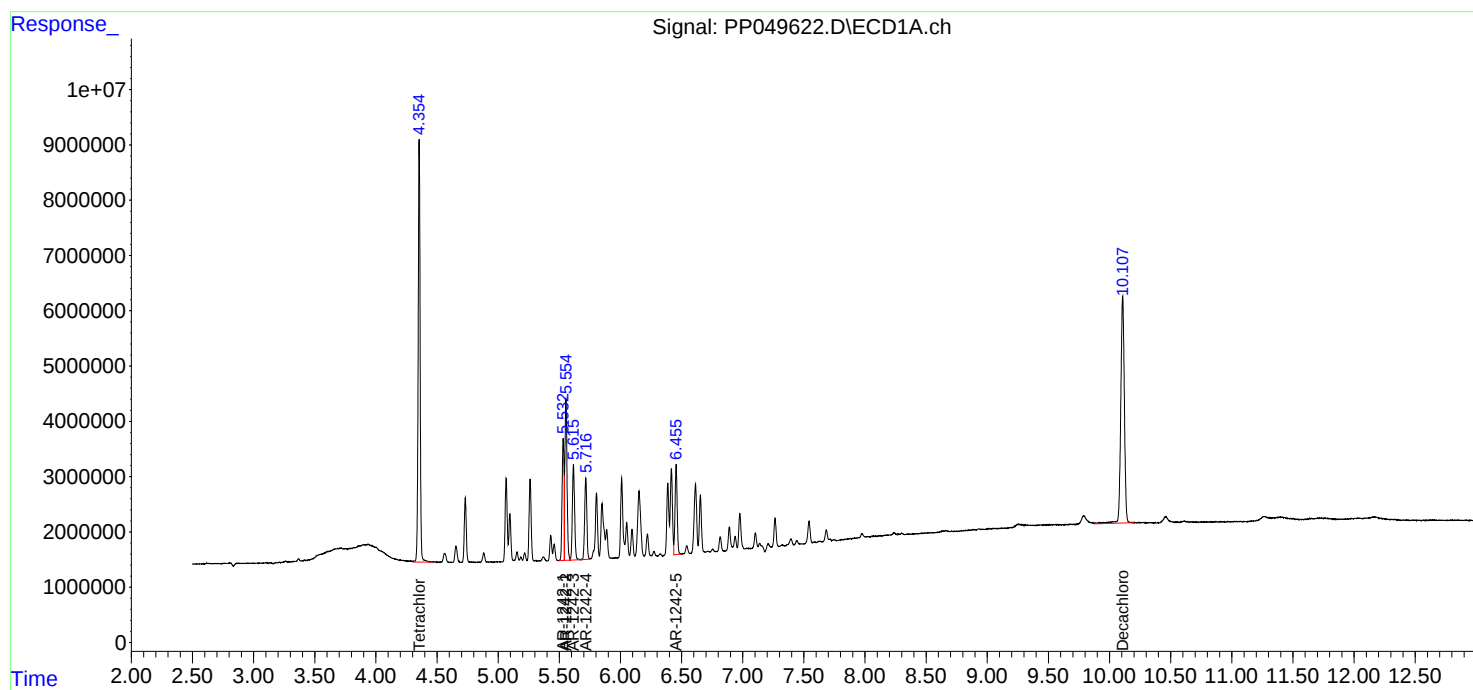
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

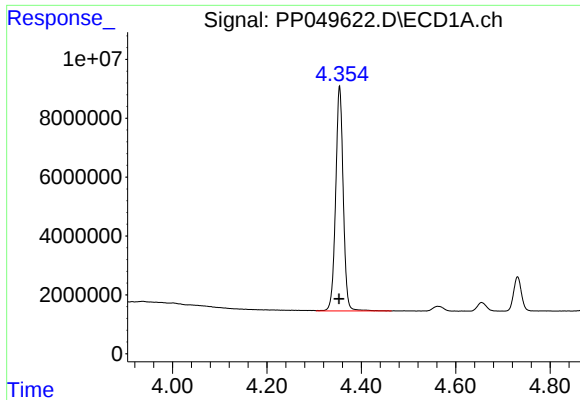
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP072022\  
Data File : PP049622.D  
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Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

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AR1242CCC500

Integration File signal 1: autoint1.e  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

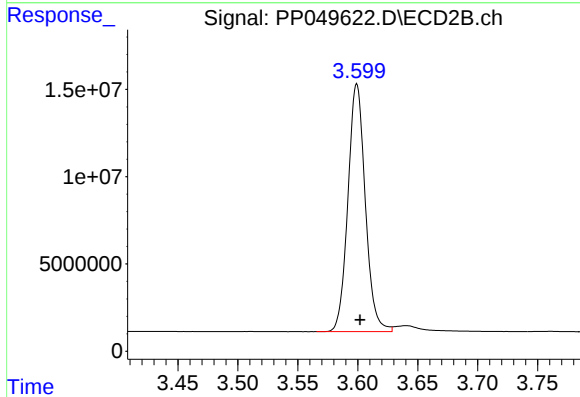




#1 Tetrachloro-m-xylene

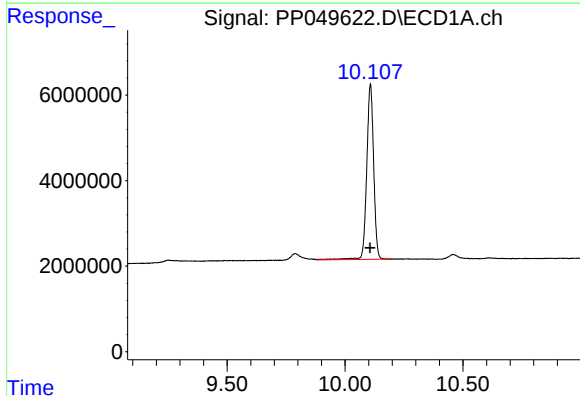
R.T.: 4.354 min  
Delta R.T.: 0.001 min  
Response: 85016553  
Conc: 58.59 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



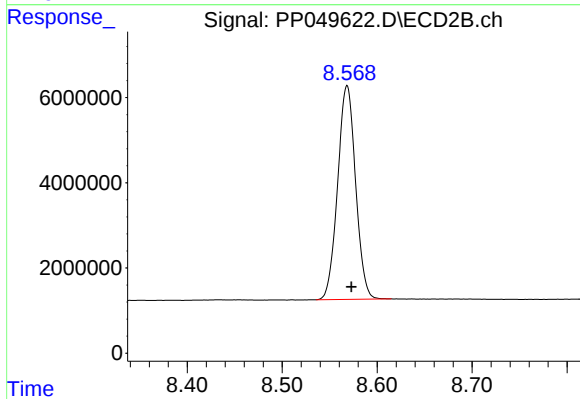
#1 Tetrachloro-m-xylene

R.T.: 3.599 min  
Delta R.T.: -0.003 min  
Response: 143052786  
Conc: 58.52 ng/ml



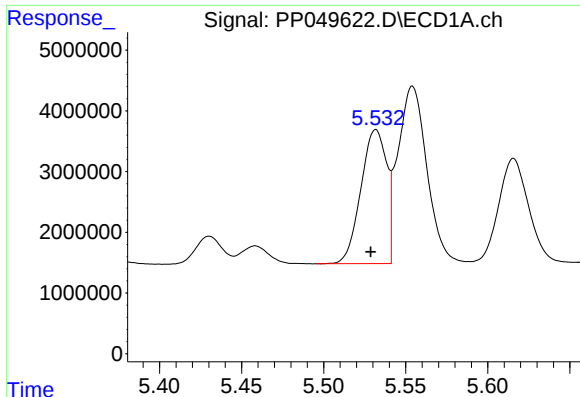
#2 Decachlorobiphenyl

R.T.: 10.107 min  
Delta R.T.: 0.000 min  
Response: 83967881  
Conc: 59.37 ng/ml



#2 Decachlorobiphenyl

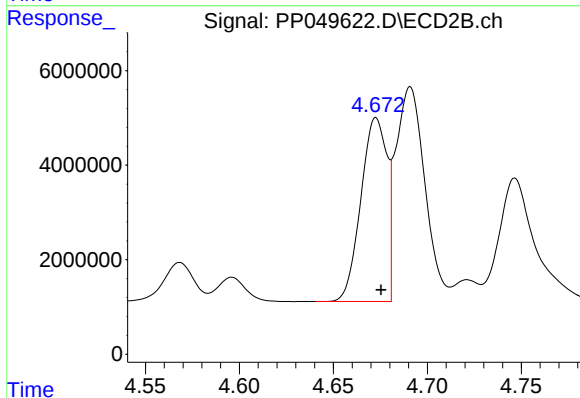
R.T.: 8.568 min  
Delta R.T.: -0.004 min  
Response: 65939086  
Conc: 56.62 ng/ml



#16 AR-1242-1

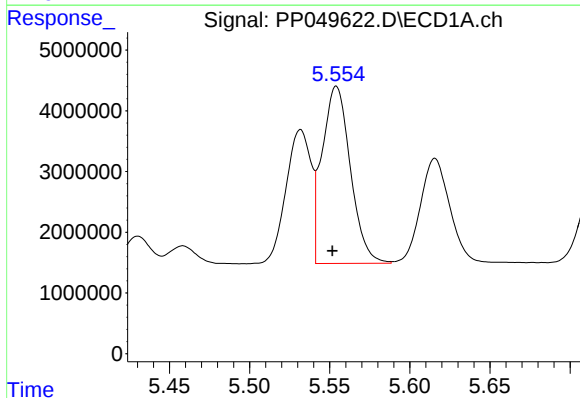
R.T.: 5.532 min  
Delta R.T.: 0.003 min  
Response: 23953160  
Conc: 535.76 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



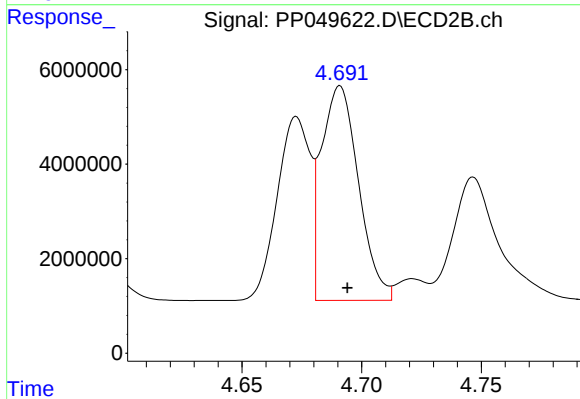
#16 AR-1242-1

R.T.: 4.673 min  
Delta R.T.: -0.003 min  
Response: 37359303  
Conc: 532.65 ng/ml



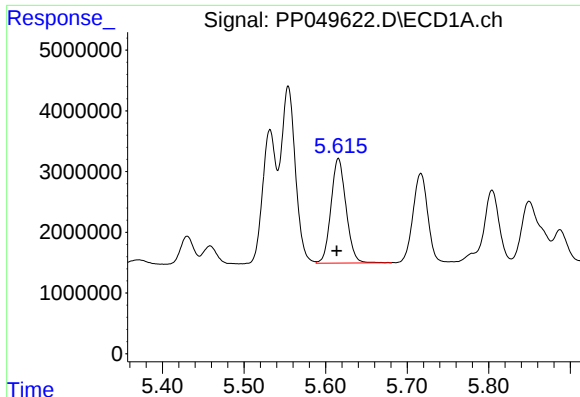
#17 AR-1242-2

R.T.: 5.554 min  
Delta R.T.: 0.003 min  
Response: 35955592  
Conc: 570.27 ng/ml



#17 AR-1242-2

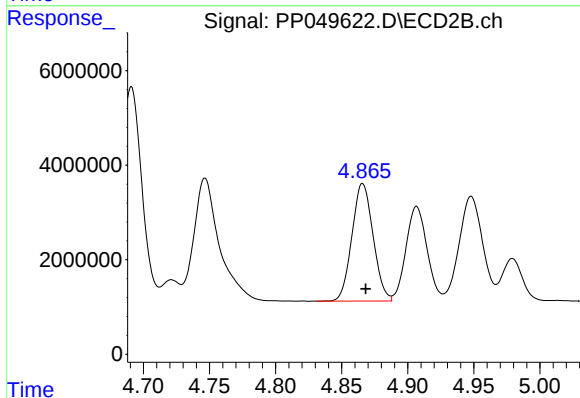
R.T.: 4.691 min  
Delta R.T.: -0.003 min  
Response: 49076838  
Conc: 497.35 ng/ml



#18 AR-1242-3

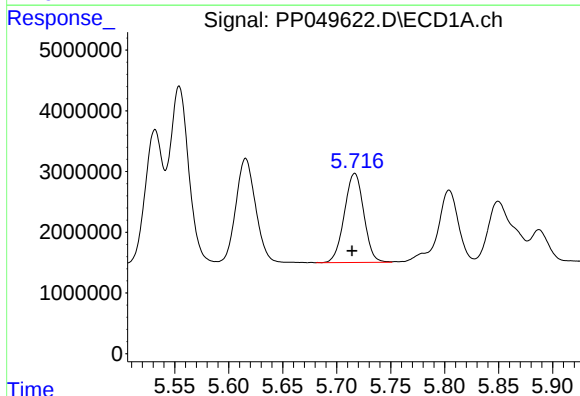
R.T.: 5.616 min  
Delta R.T.: 0.002 min  
Response: 22075233  
Conc: 567.77 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



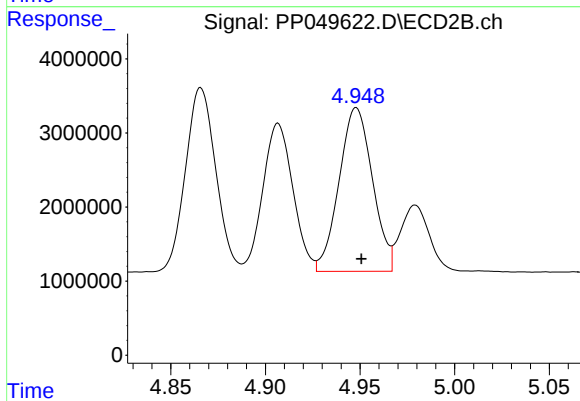
#18 AR-1242-3

R.T.: 4.866 min  
Delta R.T.: -0.003 min  
Response: 27710205  
Conc: 530.99 ng/ml



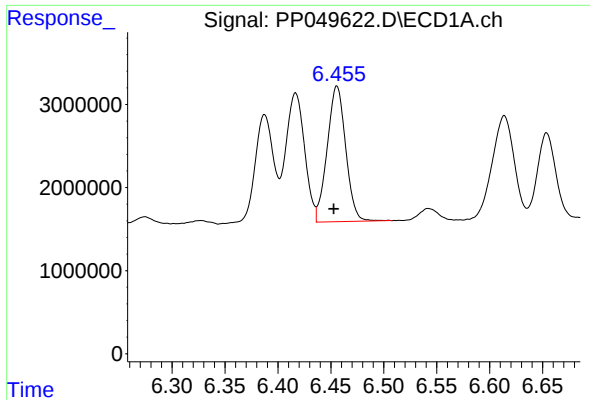
#19 AR-1242-4

R.T.: 5.717 min  
Delta R.T.: 0.002 min  
Response: 18382794  
Conc: 569.83 ng/ml



#19 AR-1242-4

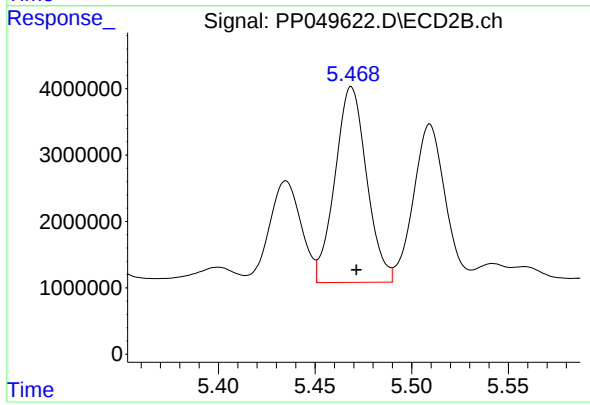
R.T.: 4.948 min  
Delta R.T.: -0.003 min  
Response: 27156646  
Conc: 518.14 ng/ml



#20 AR-1242-5

R.T.: 6.456 min  
Delta R.T.: 0.003 min  
Response: 19831989  
Conc: 576.66 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.469 min  
Delta R.T.: -0.003 min  
Response: 33545794  
Conc: 527.74 ng/ml