

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP083022\  
 Data File : PP051048.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Aug 2022 21:06  
 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: Aug 31 02:16:54 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082622.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 26 17:33:33 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...          | 4.462  | 3.718 | 89354014 | 88554708 | 47.948  | 50.254  |
| 2) SA Decachlor...          | 10.261 | 8.799 | 88040366 | 53897844 | 48.803  | 50.452  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.633  | 4.818 | 24462199 | 21691248 | 494.990 | 540.733 |
| 17) L4 AR-1242-2            | 5.656  | 4.837 | 34806575 | 30660094 | 487.441 | 537.741 |
| 18) L4 AR-1242-3            | 5.718  | 5.016 | 22186754 | 17355345 | 484.557 | 544.930 |
| 19) L4 AR-1242-4            | 5.817  | 5.099 | 17724546 | 17207685 | 491.463 | 523.383 |
| 20) L4 AR-1242-5            | 6.555  | 5.627 | 18710096 | 19605115 | 468.253 | 566.939 |
| -----                       |        |       |          |          |         |         |

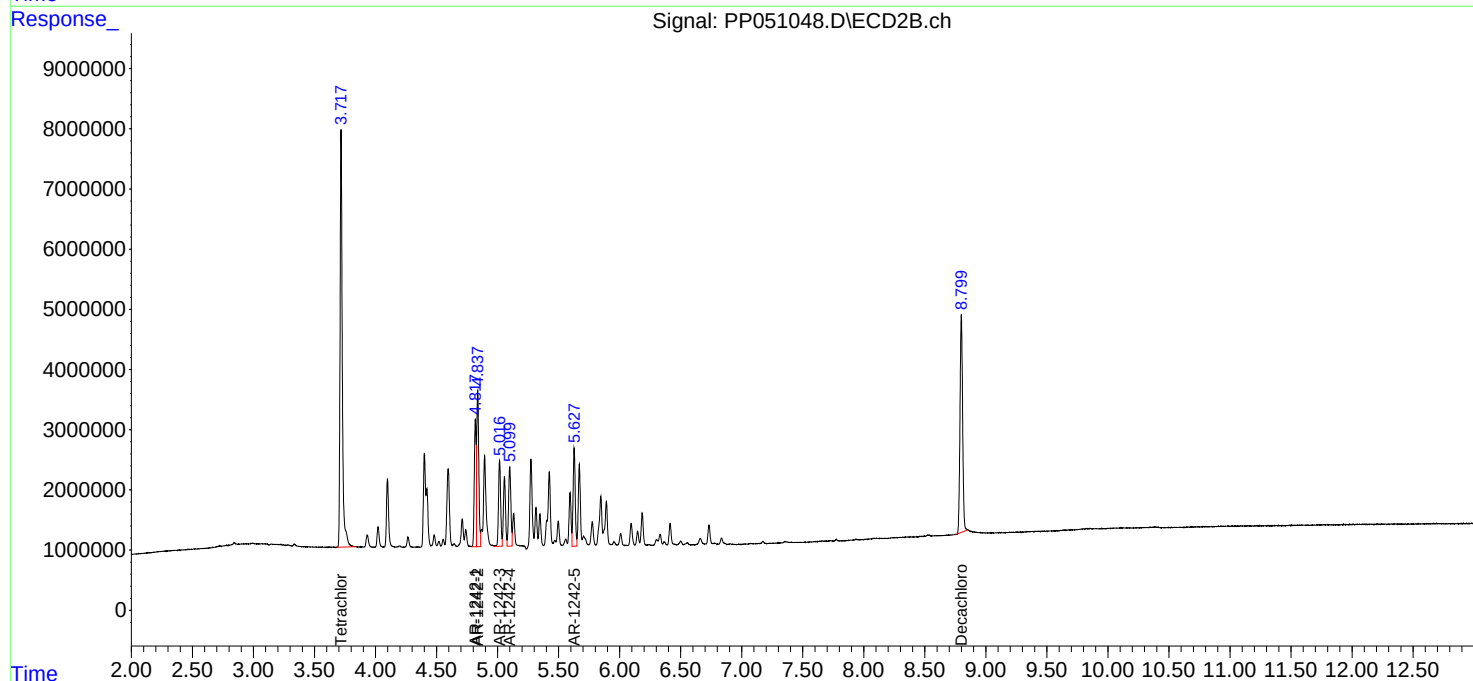
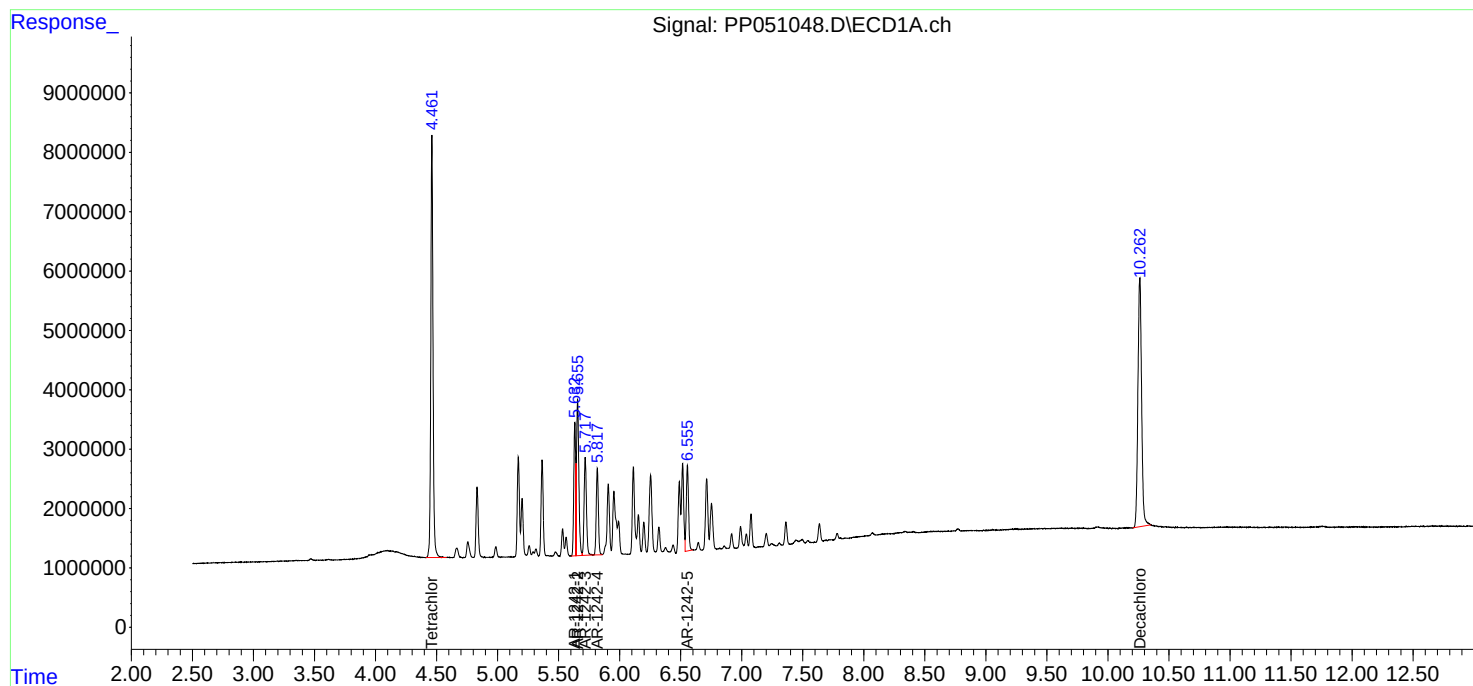
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

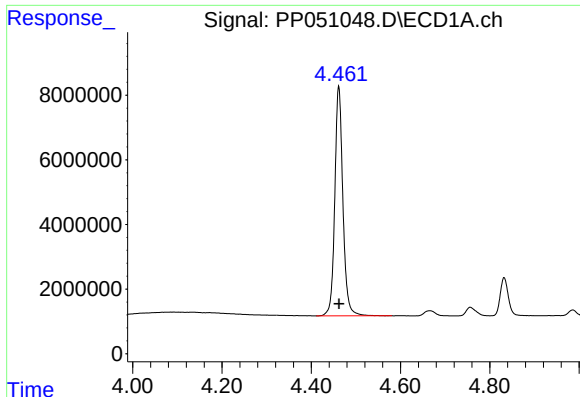
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP083022\  
Data File : PP051048.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Aug 2022 21:06  
Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 31 02:16:54 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082622.M  
Quant Title : GC EXTRACTABLES  
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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

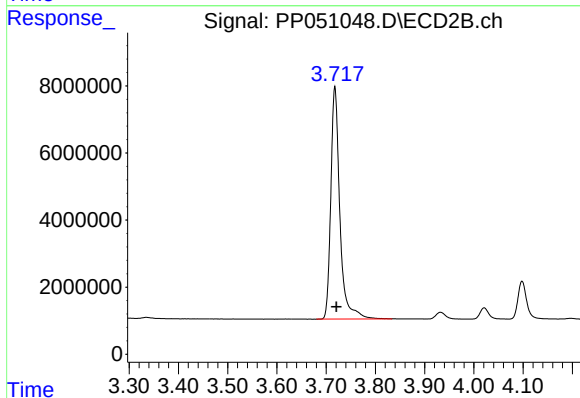




#1 Tetrachloro-m-xylene

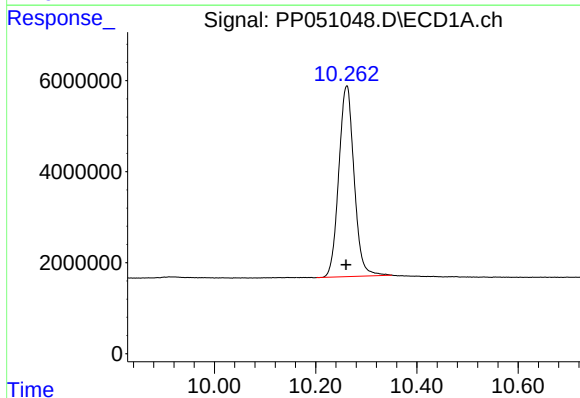
R.T.: 4.462 min  
Delta R.T.: 0.000 min  
Response: 89354014  
Conc: 47.95 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



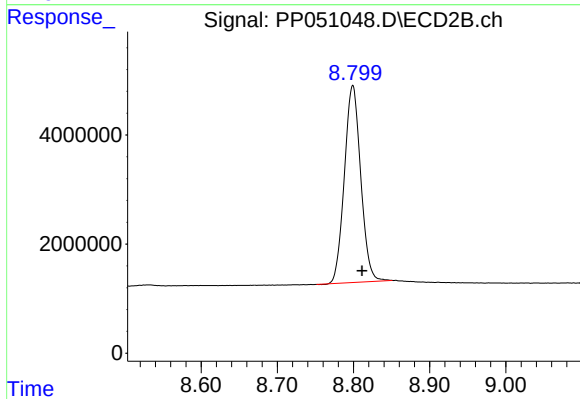
#1 Tetrachloro-m-xylene

R.T.: 3.718 min  
Delta R.T.: -0.003 min  
Response: 88554708  
Conc: 50.25 ng/ml



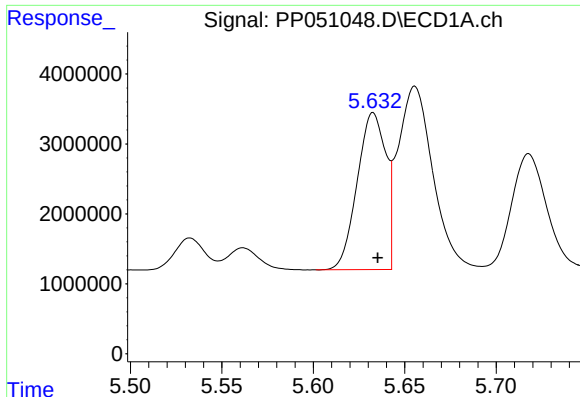
#2 Decachlorobiphenyl

R.T.: 10.261 min  
Delta R.T.: 0.001 min  
Response: 88040366  
Conc: 48.80 ng/ml



#2 Decachlorobiphenyl

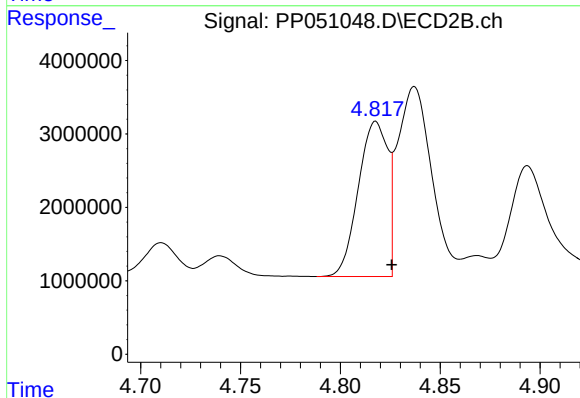
R.T.: 8.799 min  
Delta R.T.: -0.012 min  
Response: 53897844  
Conc: 50.45 ng/ml



#16 AR-1242-1

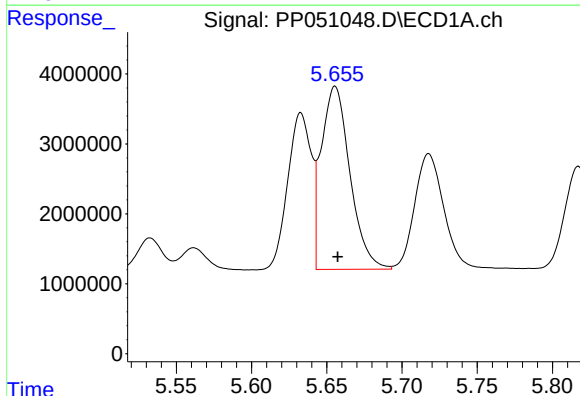
R.T.: 5.633 min  
Delta R.T.: -0.002 min  
Response: 24462199  
Conc: 494.99 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



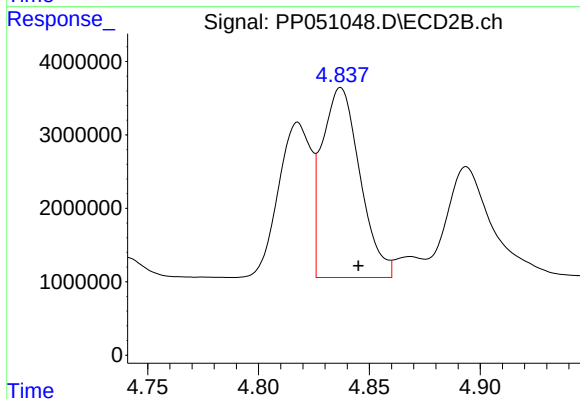
#16 AR-1242-1

R.T.: 4.818 min  
Delta R.T.: -0.008 min  
Response: 21691248  
Conc: 540.73 ng/ml



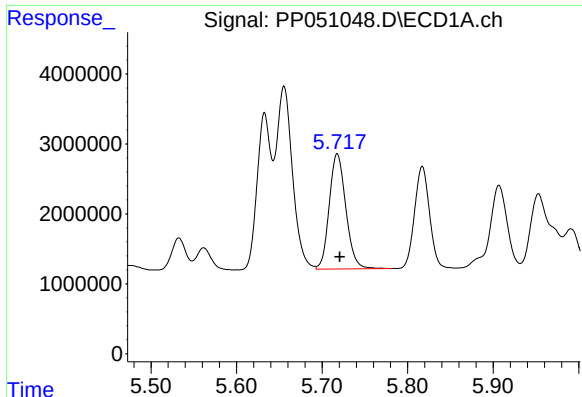
#17 AR-1242-2

R.T.: 5.656 min  
Delta R.T.: -0.002 min  
Response: 34806575  
Conc: 487.44 ng/ml



#17 AR-1242-2

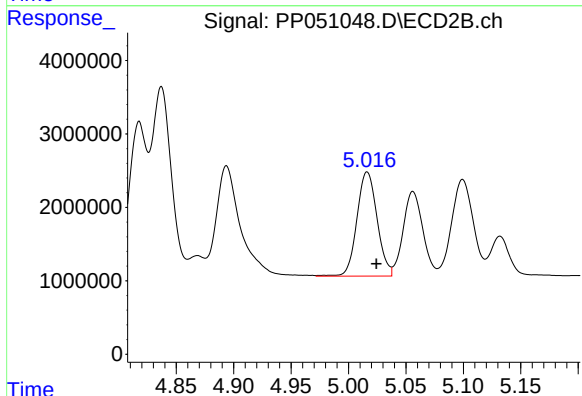
R.T.: 4.837 min  
Delta R.T.: -0.008 min  
Response: 30660094  
Conc: 537.74 ng/ml



#18 AR-1242-3

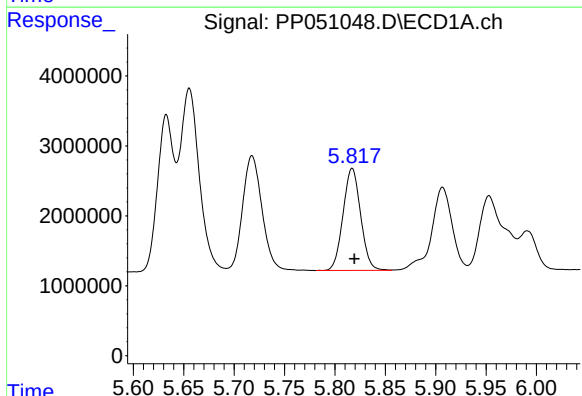
R.T.: 5.718 min  
Delta R.T.: -0.003 min  
Response: 22186754  
Conc: 484.56 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



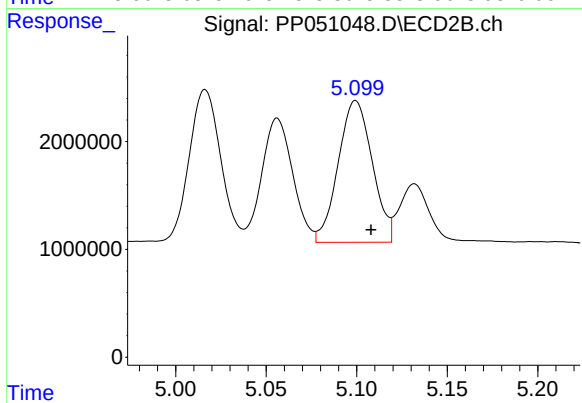
#18 AR-1242-3

R.T.: 5.016 min  
Delta R.T.: -0.008 min  
Response: 17355345  
Conc: 544.93 ng/ml



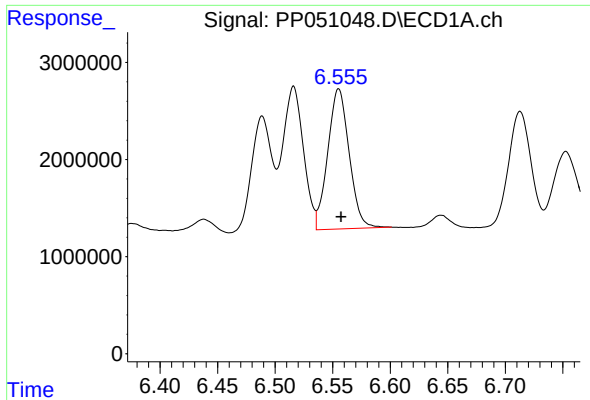
#19 AR-1242-4

R.T.: 5.817 min  
Delta R.T.: -0.002 min  
Response: 17724546  
Conc: 491.46 ng/ml



#19 AR-1242-4

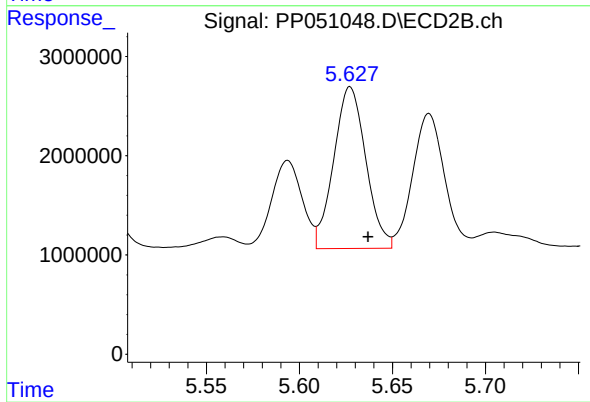
R.T.: 5.099 min  
Delta R.T.: -0.009 min  
Response: 17207685  
Conc: 523.38 ng/ml



#20 AR-1242-5

R.T.: 6.555 min  
Delta R.T.: -0.002 min  
Response: 18710096  
Conc: 468.25 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.627 min  
Delta R.T.: -0.010 min  
Response: 19605115  
Conc: 566.94 ng/ml