

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122022\  
 Data File : PP053876.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Dec 2022 13:40  
 Operator : YP\AJ  
 Sample : N6088-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 B-27-5B01

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 20 20:38:09 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121322.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Dec 14 05:38:40 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...          | 4.337  | 3.590 | 39709952 | 25643134 | 18.912  | 16.420     |
| 2) SA Decachlor...          | 10.099 | 8.624 | 39191210 | 32684233 | 23.084  | 23.400     |
| Target Compounds            |        |       |          |          |         |            |
| 16) L4 AR-1242-1            | 5.509  | 4.680 | 27512181 | 20748081 | 525.234 | 585.880    |
| 17) L4 AR-1242-2            | 5.532  | 4.699 | 39893919 | 25587825 | 523.601 | 532.611    |
| 18) L4 AR-1242-3            | 5.594  | 4.876 | 28075251 | 16658739 | 573.024 | 638.980    |
| 19) L4 AR-1242-4            | 5.691  | 4.959 | 25059235 | 19687433 | 652.775 | 690.093    |
| 20) L4 AR-1242-5            | 6.433  | 5.488 | 22555003 | 30803804 | 553.006 | 1009.192 # |
| -----                       |        |       |          |          |         |            |

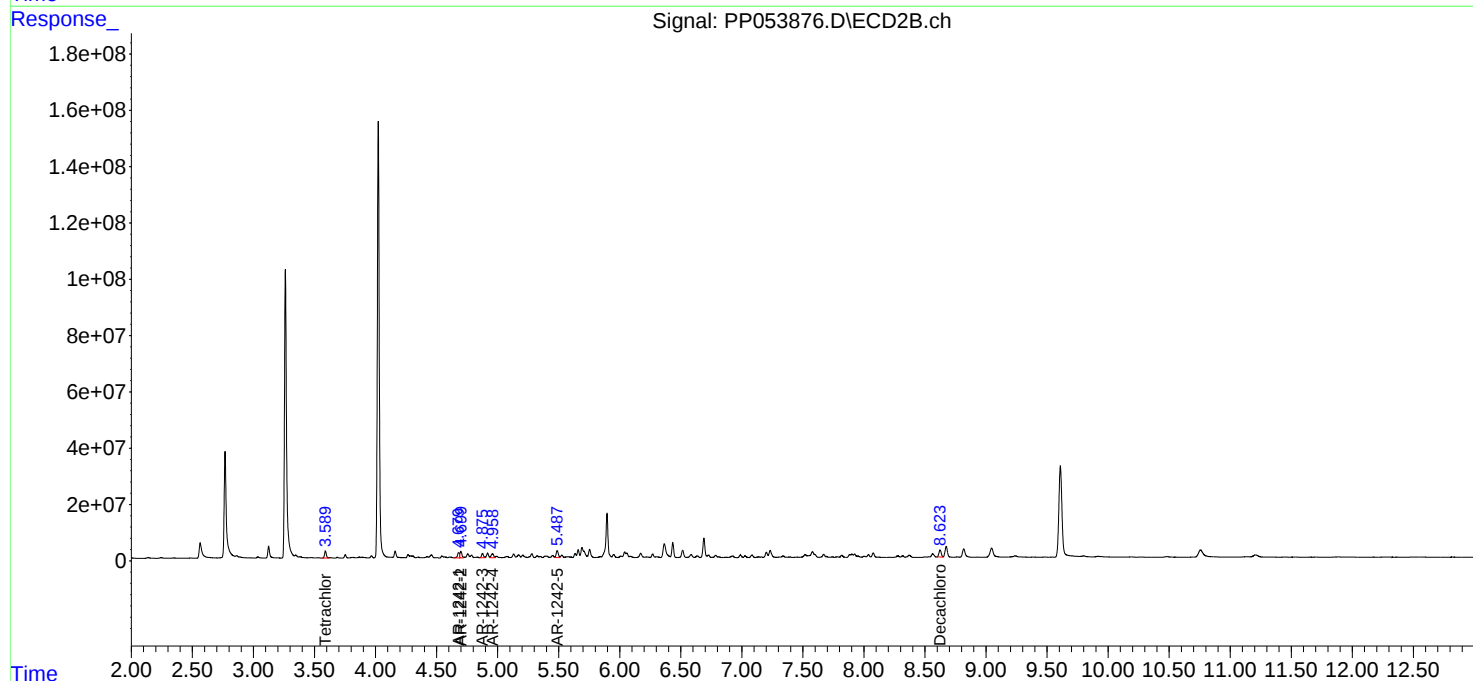
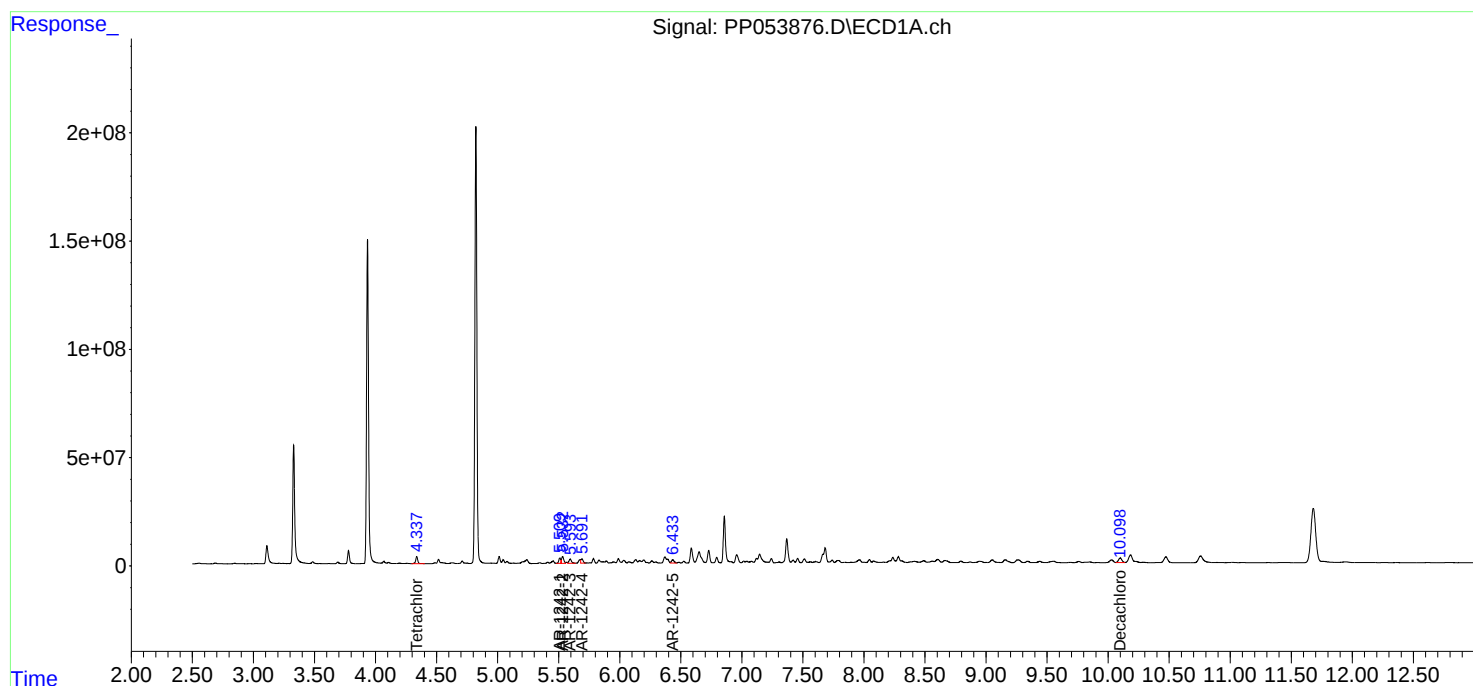
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

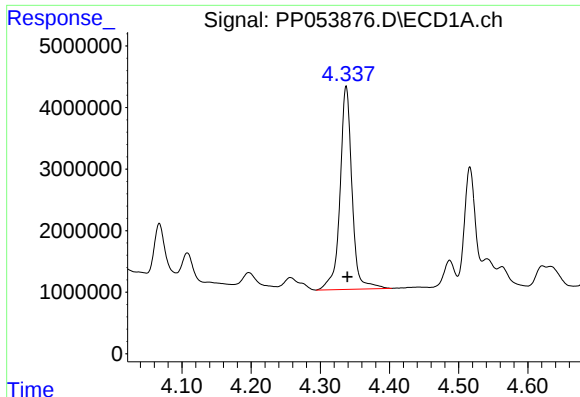
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122022\  
Data File : PP053876.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Dec 2022 13:40  
Operator : YP\AJ  
Sample : N6088-01  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
B-27-5B01

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 20 20:38:09 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121322.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Dec 14 05:38:40 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

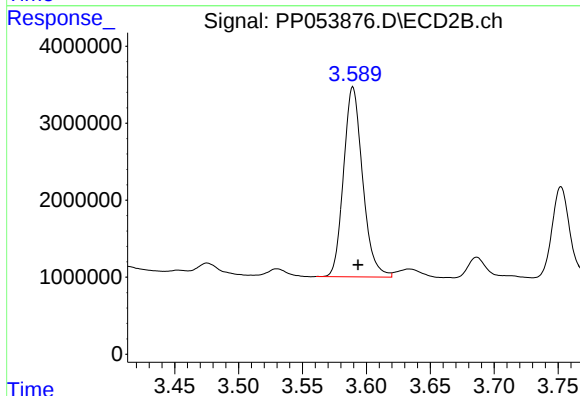




#1 Tetrachloro-m-xylene

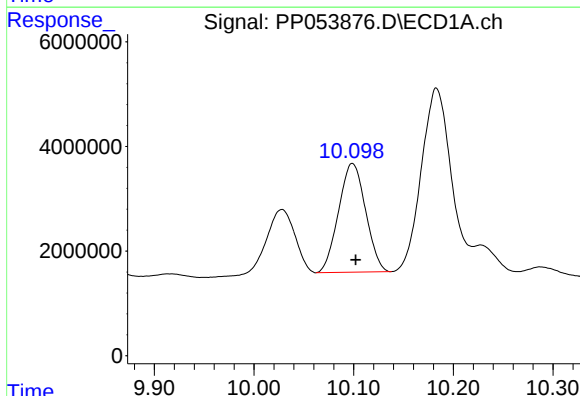
R.T.: 4.337 min  
Delta R.T.: -0.002 min  
Response: 39709952  
Conc: 18.91 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
B-27-5B01



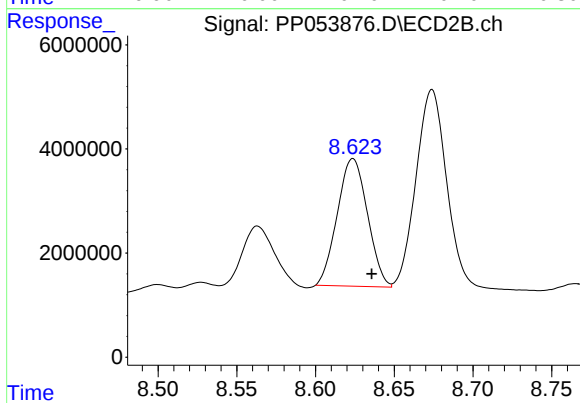
#1 Tetrachloro-m-xylene

R.T.: 3.590 min  
Delta R.T.: -0.004 min  
Response: 25643134  
Conc: 16.42 ng/ml



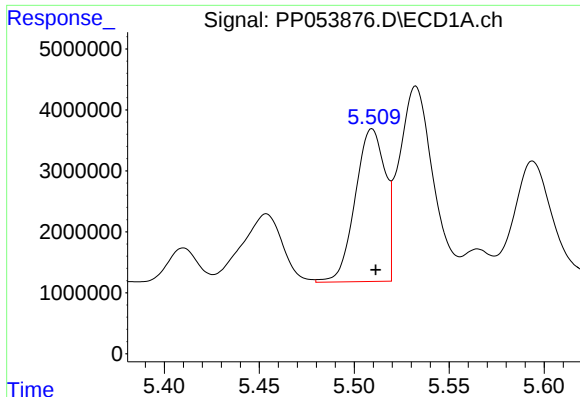
#2 Decachlorobiphenyl

R.T.: 10.099 min  
Delta R.T.: -0.003 min  
Response: 39191210  
Conc: 23.08 ng/ml



#2 Decachlorobiphenyl

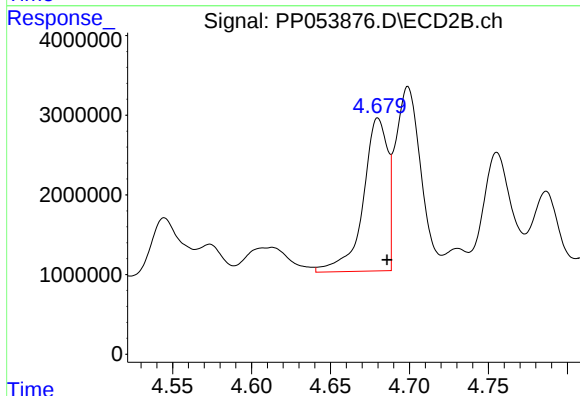
R.T.: 8.624 min  
Delta R.T.: -0.012 min  
Response: 32684233  
Conc: 23.40 ng/ml



#16 AR-1242-1

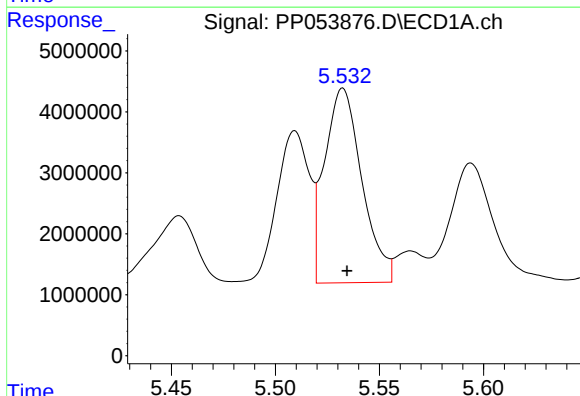
R.T.: 5.509 min  
Delta R.T.: -0.002 min  
Response: 27512181  
Conc: 525.23 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
B-27-5B01



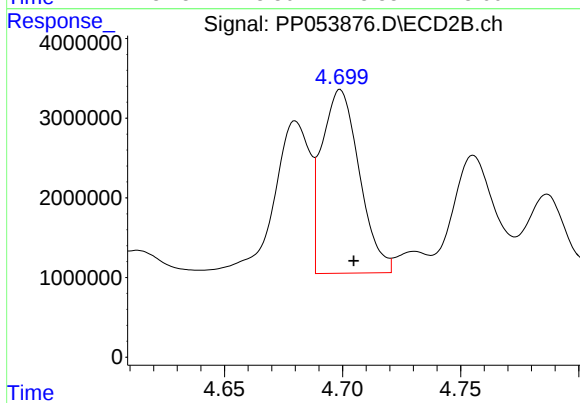
#16 AR-1242-1

R.T.: 4.680 min  
Delta R.T.: -0.006 min  
Response: 20748081  
Conc: 585.88 ng/ml



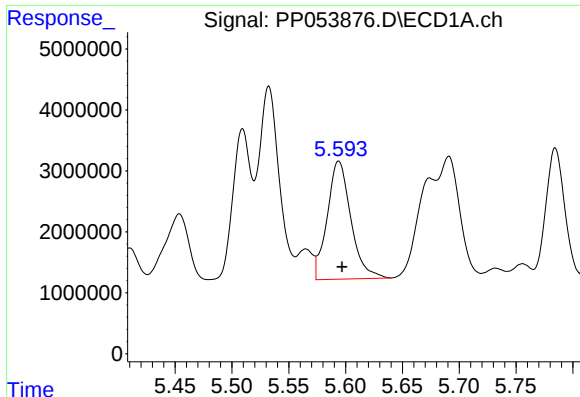
#17 AR-1242-2

R.T.: 5.532 min  
Delta R.T.: -0.002 min  
Response: 39893919  
Conc: 523.60 ng/ml



#17 AR-1242-2

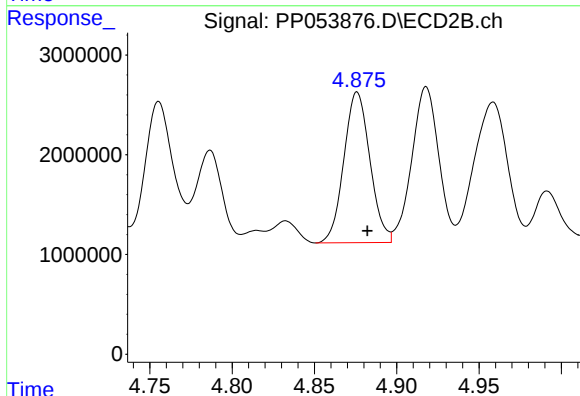
R.T.: 4.699 min  
Delta R.T.: -0.006 min  
Response: 25587825  
Conc: 532.61 ng/ml



#18 AR-1242-3

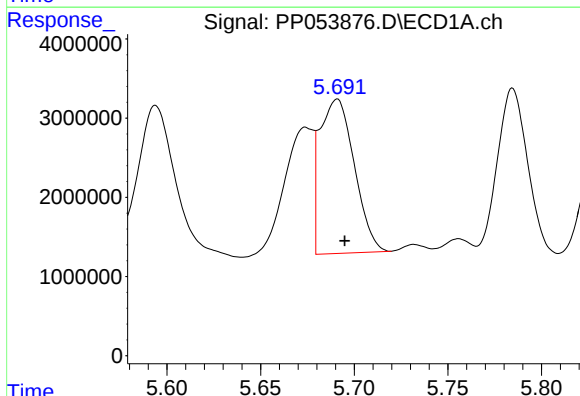
R.T.: 5.594 min  
Delta R.T.: -0.003 min  
Response: 28075251  
Conc: 573.02 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
B-27-5B01



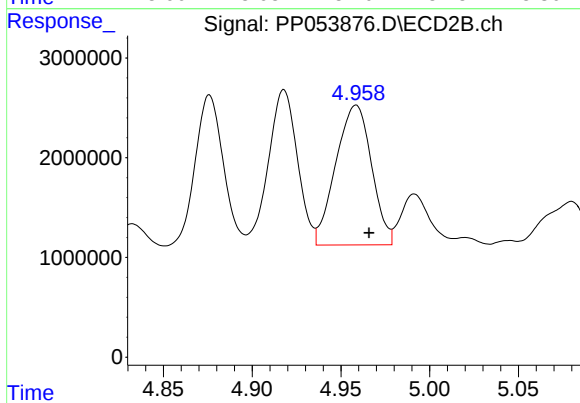
#18 AR-1242-3

R.T.: 4.876 min  
Delta R.T.: -0.006 min  
Response: 16658739  
Conc: 638.98 ng/ml



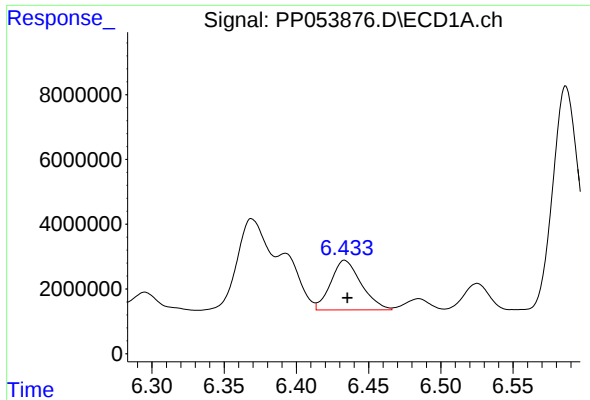
#19 AR-1242-4

R.T.: 5.691 min  
Delta R.T.: -0.004 min  
Response: 25059235  
Conc: 652.77 ng/ml



#19 AR-1242-4

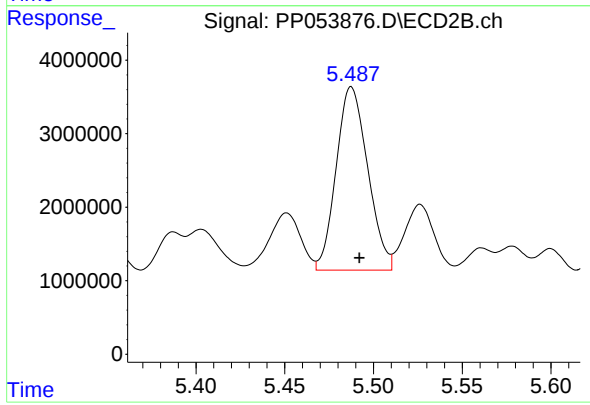
R.T.: 4.959 min  
Delta R.T.: -0.007 min  
Response: 19687433  
Conc: 690.09 ng/ml



#20 AR-1242-5

R.T.: 6.433 min  
Delta R.T.: -0.002 min  
Response: 22555003  
Conc: 553.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
B-27-5B01



#20 AR-1242-5

R.T.: 5.488 min  
Delta R.T.: -0.004 min  
Response: 30803804  
Conc: 1009.19 ng/ml