

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122122\  
 Data File : PP053923.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Dec 2022 16:13  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 21 21:51:27 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  | 3.588 | 105.2E6  | 76764797 | 50.103  | 49.153  |
| 2) SA Decachlor...          | 10.094 | 8.620 | 82385688 | 68931521 | 48.526  | 49.351  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.366  | 5.484 | 38129424 | 34014819 | 492.040 | 519.442 |
| 27) L6 AR-1254-2            | 6.586  | 5.633 | 57157065 | 30616892 | 491.265 | 524.984 |
| 28) L6 AR-1254-3            | 6.954  | 6.038 | 58714848 | 47627446 | 501.290 | 541.393 |
| 29) L6 AR-1254-4            | 7.240  | 6.267 | 42115197 | 26394847 | 531.233 | 576.118 |
| 30) L6 AR-1254-5            | 7.660  | 6.686 | 48926942 | 43486253 | 501.686 | 557.990 |
| -----                       |        |       |          |          |         |         |

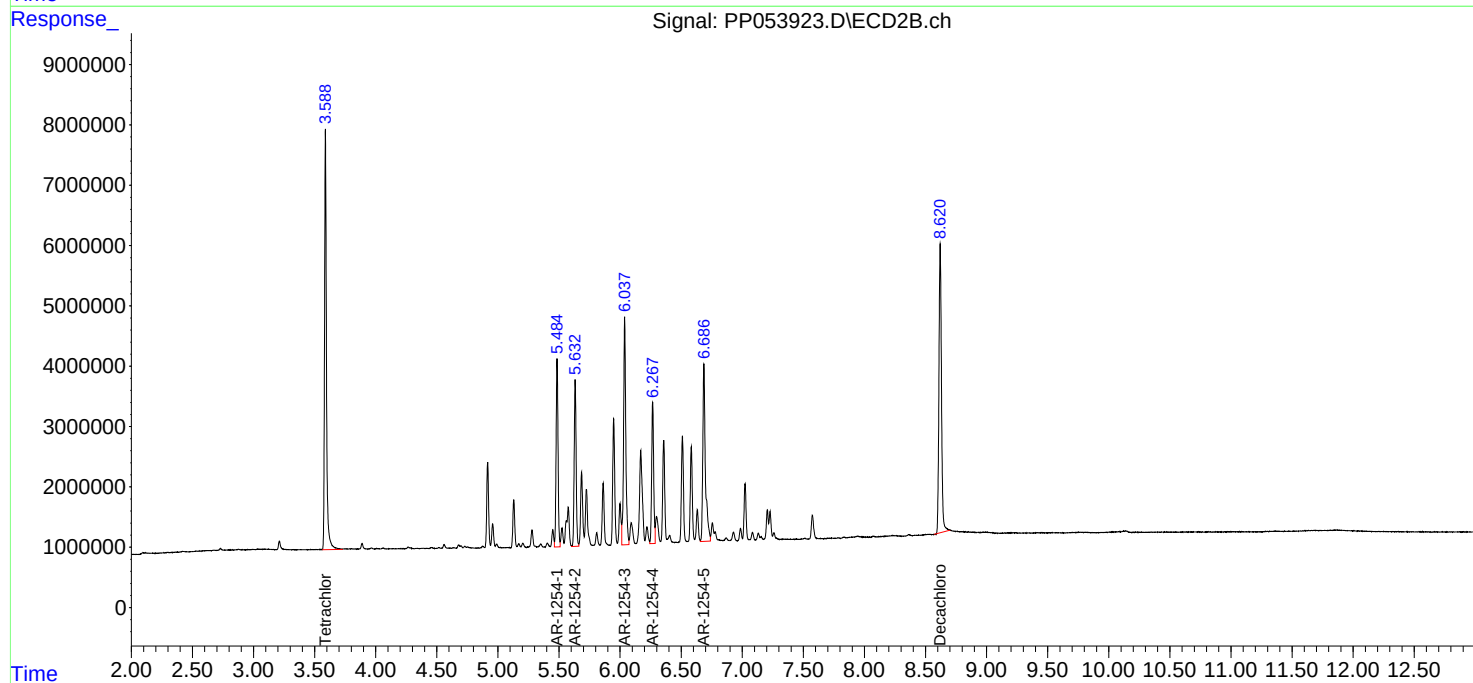
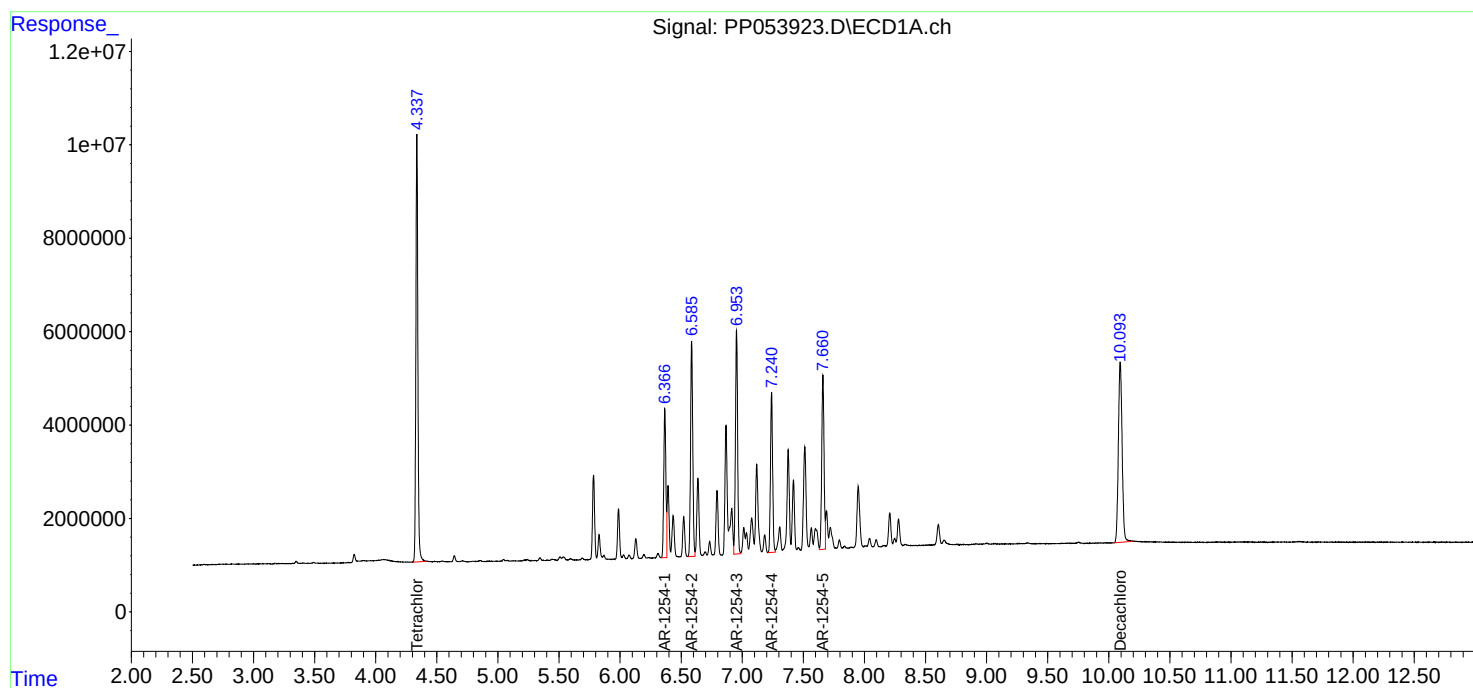
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

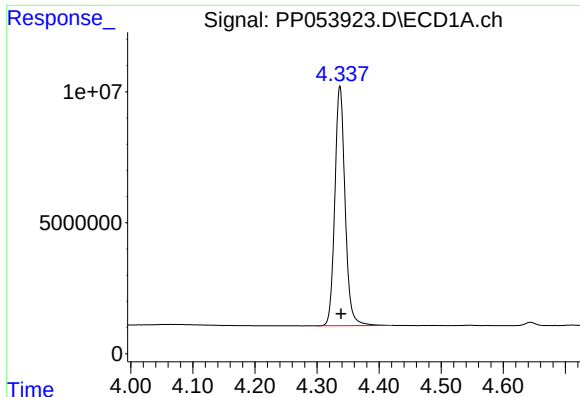
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122122\  
Data File : PP053923.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Dec 2022 16:13  
Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 21 21:51:27 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

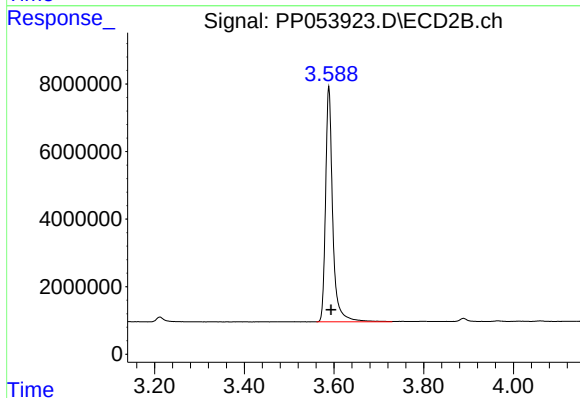




#1 Tetrachloro-m-xylene

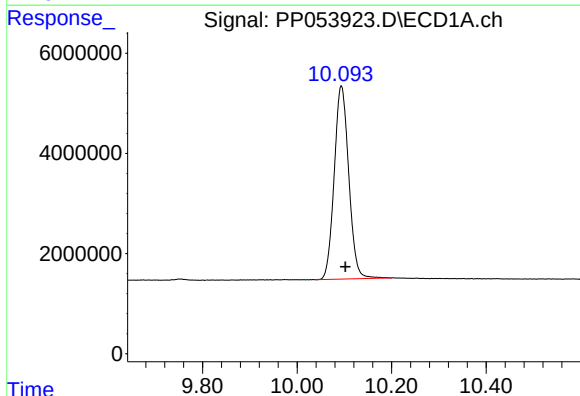
R.T.: 4.337 min  
Delta R.T.: -0.002 min  
Response: 105203956  
Conc: 50.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



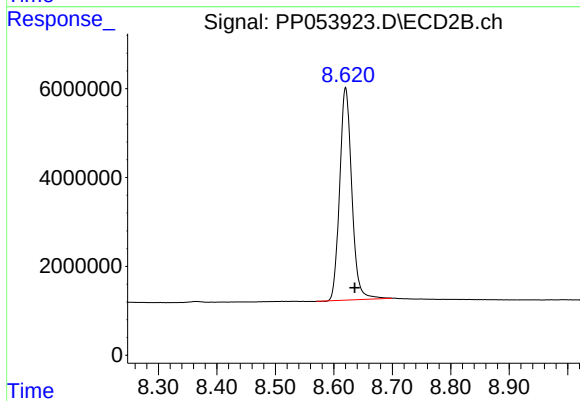
#1 Tetrachloro-m-xylene

R.T.: 3.588 min  
Delta R.T.: -0.005 min  
Response: 76764797  
Conc: 49.15 ng/ml



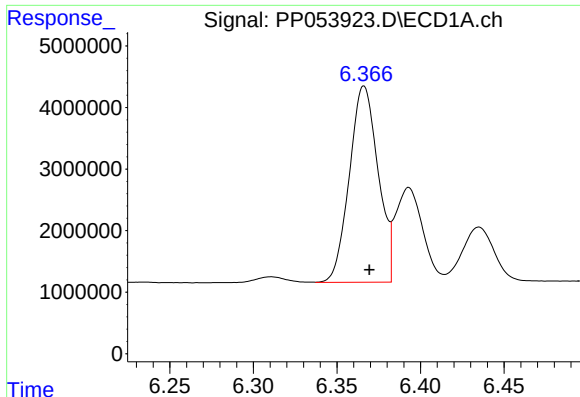
#2 Decachlorobiphenyl

R.T.: 10.094 min  
Delta R.T.: -0.009 min  
Response: 82385688  
Conc: 48.53 ng/ml



#2 Decachlorobiphenyl

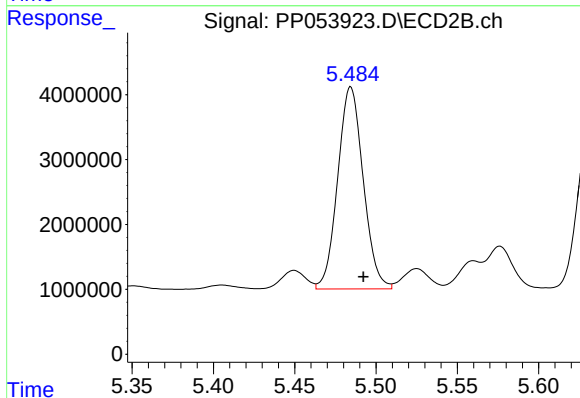
R.T.: 8.620 min  
Delta R.T.: -0.016 min  
Response: 68931521  
Conc: 49.35 ng/ml



#26 AR-1254-1

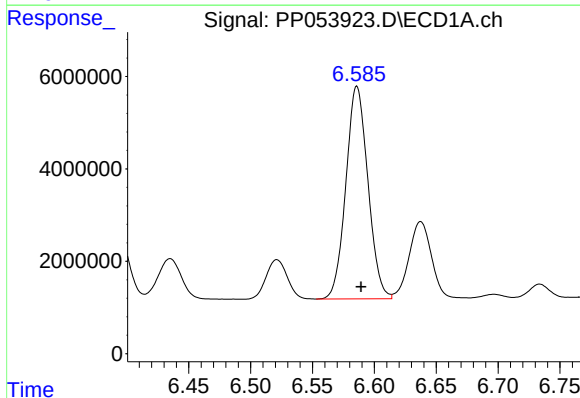
R.T.: 6.366 min  
Delta R.T.: -0.003 min  
Response: 38129424  
Conc: 492.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



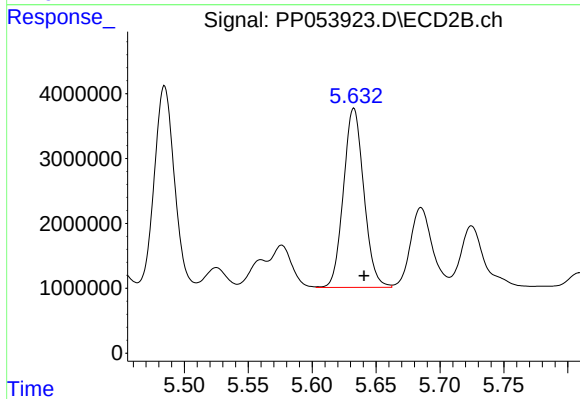
#26 AR-1254-1

R.T.: 5.484 min  
Delta R.T.: -0.008 min  
Response: 34014819  
Conc: 519.44 ng/ml



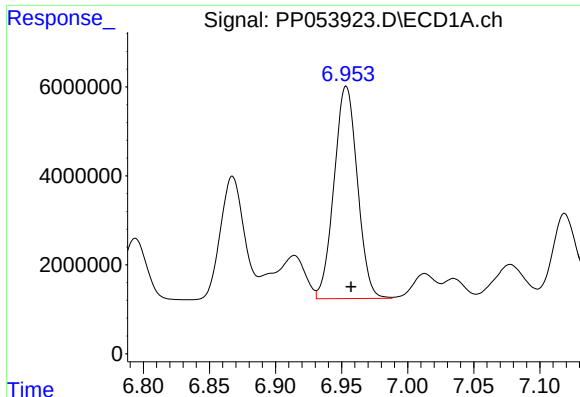
#27 AR-1254-2

R.T.: 6.586 min  
Delta R.T.: -0.003 min  
Response: 57157065  
Conc: 491.26 ng/ml



#27 AR-1254-2

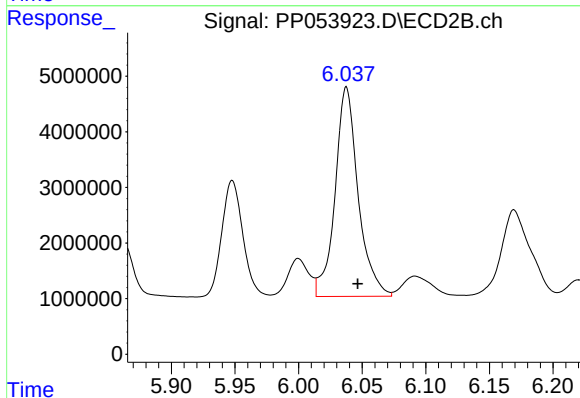
R.T.: 5.633 min  
Delta R.T.: -0.008 min  
Response: 30616892  
Conc: 524.98 ng/ml



#28 AR-1254-3

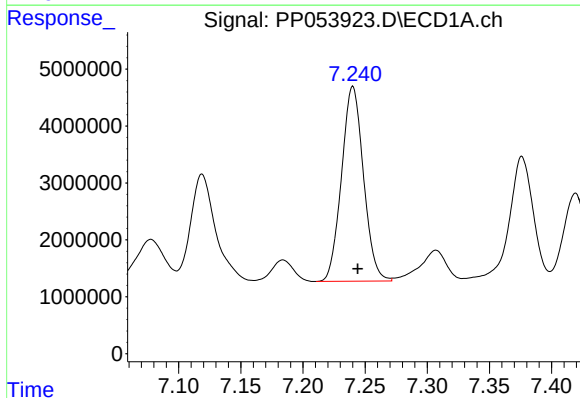
R.T.: 6.954 min  
Delta R.T.: -0.004 min  
Response: 58714848  
Conc: 501.29 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



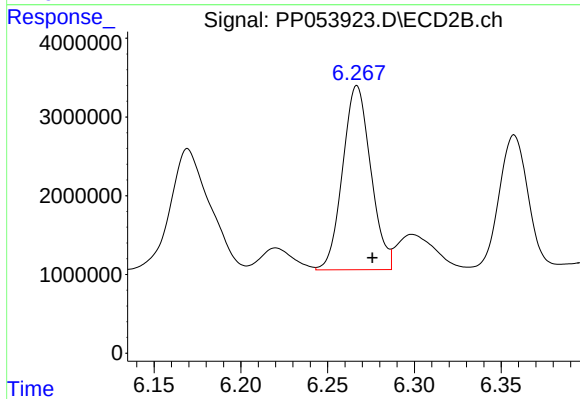
#28 AR-1254-3

R.T.: 6.038 min  
Delta R.T.: -0.009 min  
Response: 47627446  
Conc: 541.39 ng/ml



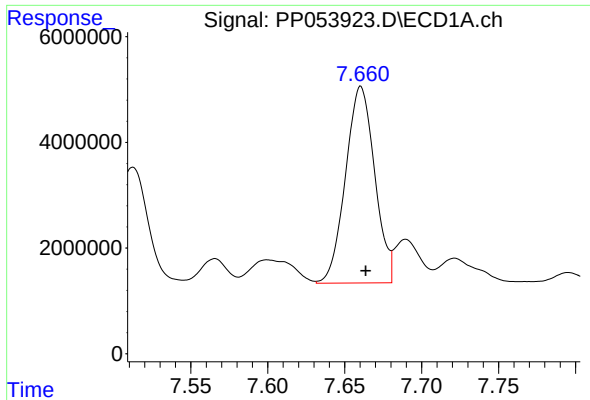
#29 AR-1254-4

R.T.: 7.240 min  
Delta R.T.: -0.004 min  
Response: 42115197  
Conc: 531.23 ng/ml



#29 AR-1254-4

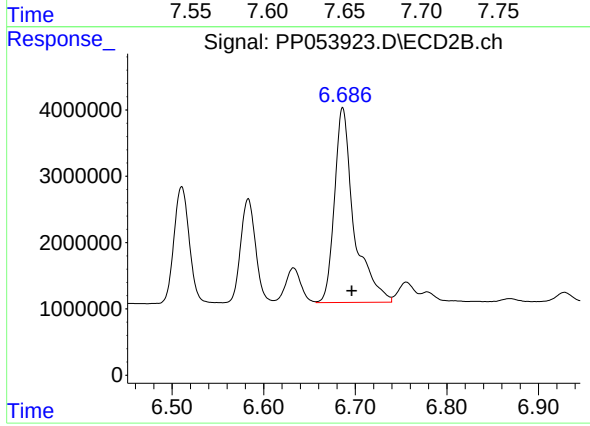
R.T.: 6.267 min  
Delta R.T.: -0.009 min  
Response: 26394847  
Conc: 576.12 ng/ml



#30 AR-1254-5

R.T.: 7.660 min  
Delta R.T.: -0.003 min  
Response: 48926942  
Conc: 501.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#30 AR-1254-5

R.T.: 6.686 min  
Delta R.T.: -0.010 min  
Response: 43486253  
Conc: 557.99 ng/ml