

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP063022\  
 Data File : PP049097.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jun 2022 19:58  
 Operator : YP\AJ  
 Sample : N3214-07  
 Misc : AR1262 MDL 25 PPB  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT2-2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 01 04:52:19 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP062822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 29 09:37:18 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...          | 4.343  | 3.593 | 28204919 | 51383925 | 19.841 | 20.067   |
| 2) SA Decachlor...          | 10.090 | 8.565 | 28780435 | 24186778 | 23.464 | 21.457   |
| Target Compounds            |        |       |          |          |        |          |
| 36) L8 AR-1262-1            | 7.746  | 6.695 | 2636188  | 3847157  | 28.125 | 28.921   |
| 37) L8 AR-1262-2            | 8.292  | 6.954 | 4888105  | 3258494  | 28.565 | 28.755   |
| 38) L8 AR-1262-3            | 8.598  | 7.478 | 1951065  | 3067171  | 26.072 | 37.644 # |
| 39) L8 AR-1262-4            | 8.691  | 7.541 | 1238900  | 4287656  | 26.395 | 29.414   |
| 40) L8 AR-1262-5            | 9.353  | 8.033 | 1831452  | 1624496  | 30.292 | 26.933   |
| -----                       |        |       |          |          |        |          |

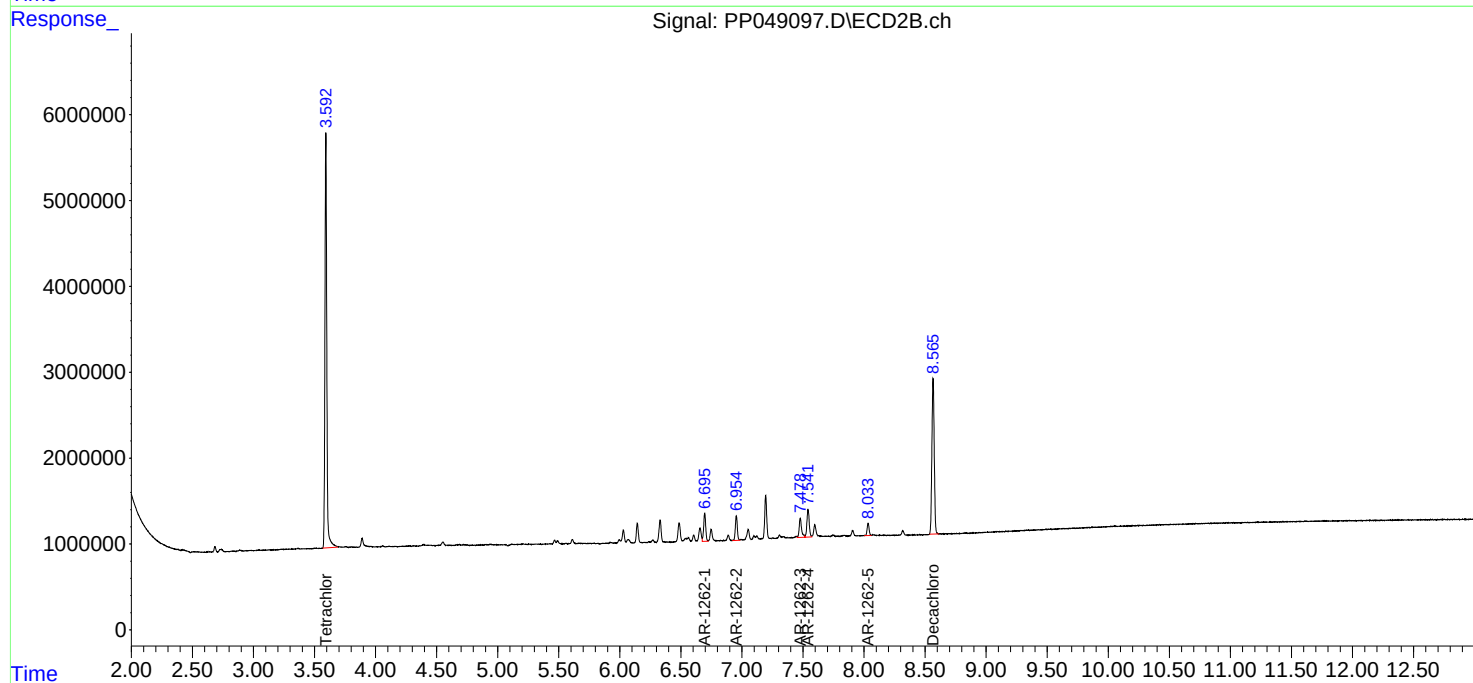
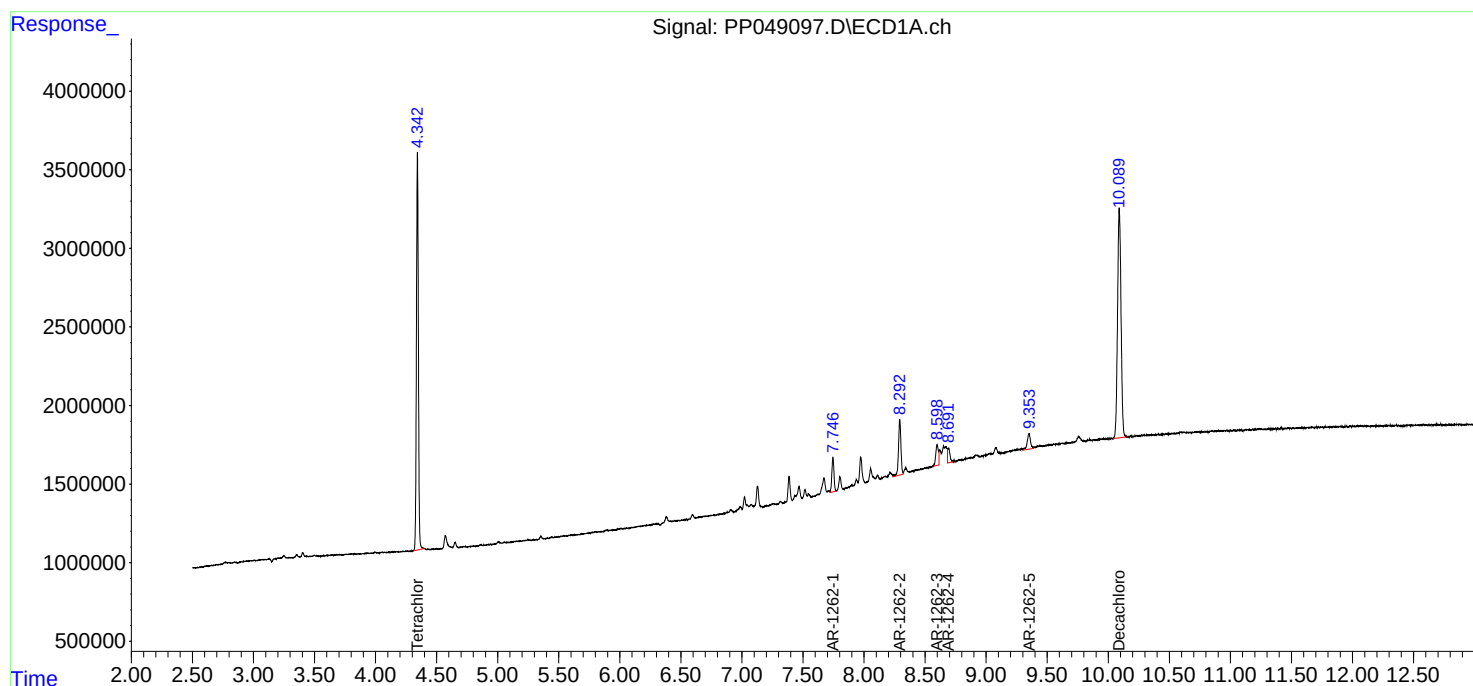
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

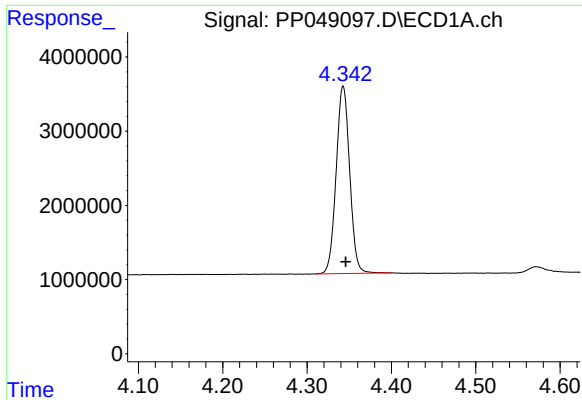
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP063022\  
Data File : PP049097.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Jun 2022 19:58  
Operator : YP\AJ  
Sample : N3214-07  
Misc : AR1262 MDL 25 PPB  
ALS Vial : 39 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 01 04:52:19 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP062822.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jun 29 09:37:18 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

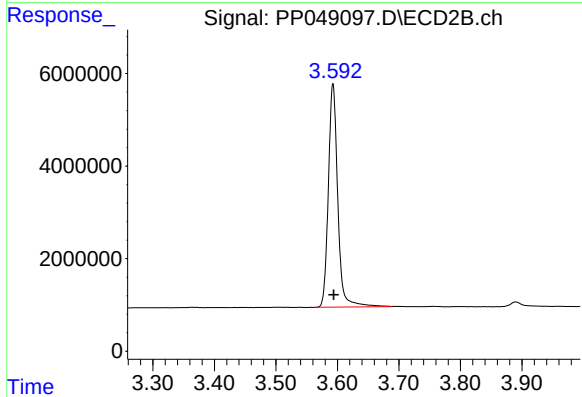




#1 Tetrachloro-m-xylene

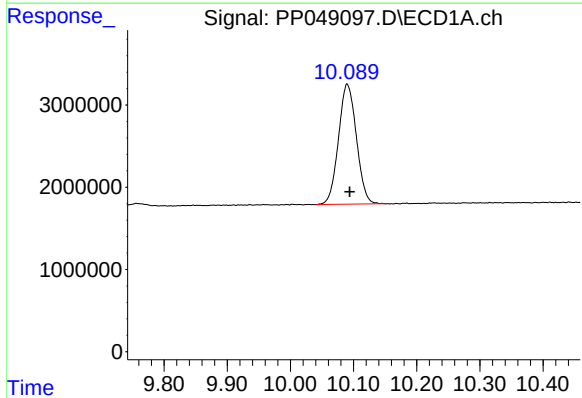
R.T.: 4.343 min  
Delta R.T.: -0.003 min  
Response: 28204919  
Conc: 19.84 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
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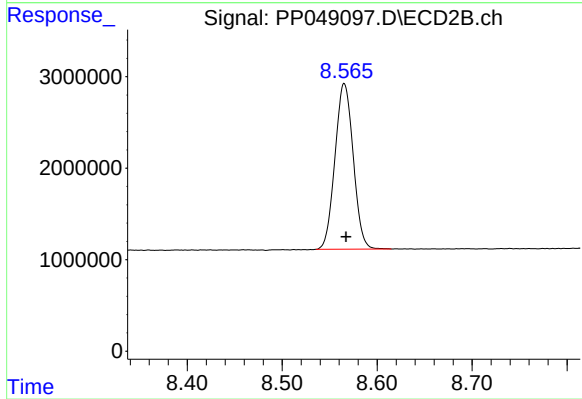
#1 Tetrachloro-m-xylene

R.T.: 3.593 min  
Delta R.T.: -0.001 min  
Response: 51383925  
Conc: 20.07 ng/ml



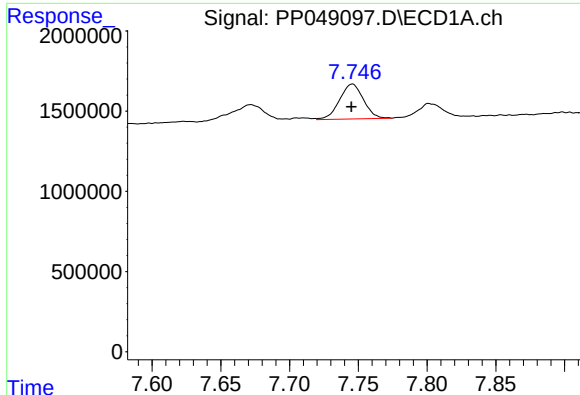
#2 Decachlorobiphenyl

R.T.: 10.090 min  
Delta R.T.: -0.004 min  
Response: 28780435  
Conc: 23.46 ng/ml



#2 Decachlorobiphenyl

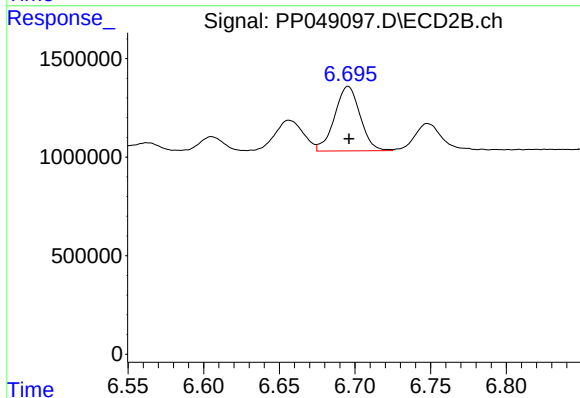
R.T.: 8.565 min  
Delta R.T.: -0.002 min  
Response: 24186778  
Conc: 21.46 ng/ml



#36 AR-1262-1

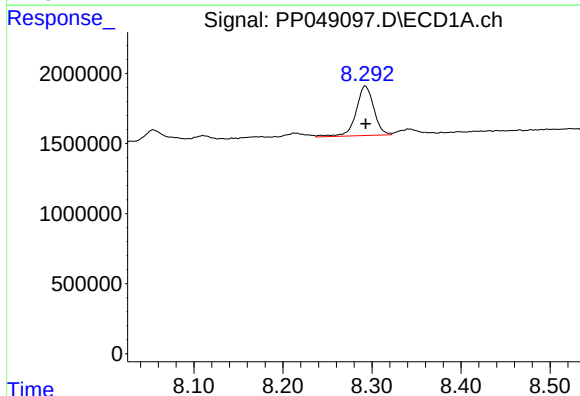
R.T.: 7.746 min  
Delta R.T.: 0.000 min  
Response: 2636188  
Conc: 28.12 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



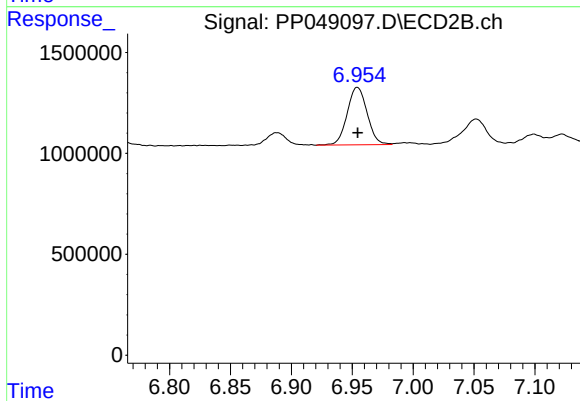
#36 AR-1262-1

R.T.: 6.695 min  
Delta R.T.: 0.000 min  
Response: 3847157  
Conc: 28.92 ng/ml



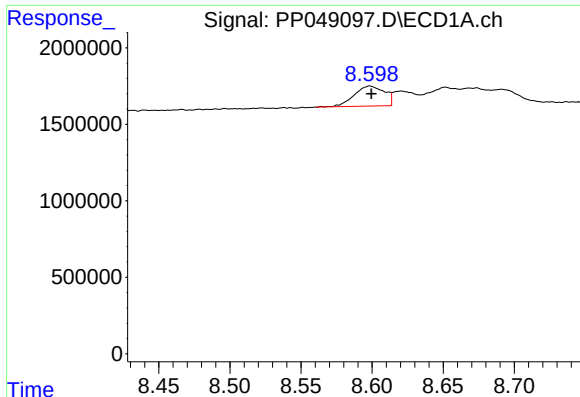
#37 AR-1262-2

R.T.: 8.292 min  
Delta R.T.: 0.000 min  
Response: 4888105  
Conc: 28.56 ng/ml



#37 AR-1262-2

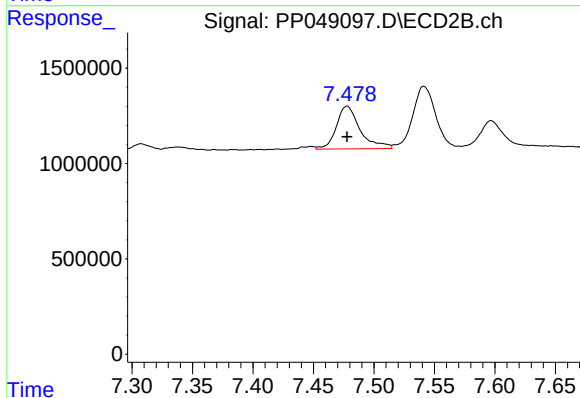
R.T.: 6.954 min  
Delta R.T.: 0.000 min  
Response: 3258494  
Conc: 28.75 ng/ml



#38 AR-1262-3

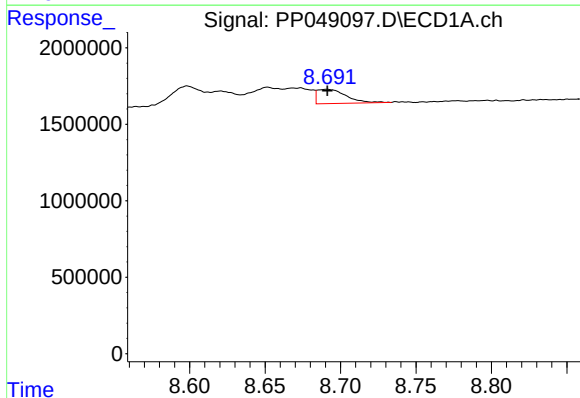
R.T.: 8.598 min  
Delta R.T.: 0.000 min  
Response: 1951065  
Conc: 26.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
LOD-MDL-WATER-01-QT2-2022



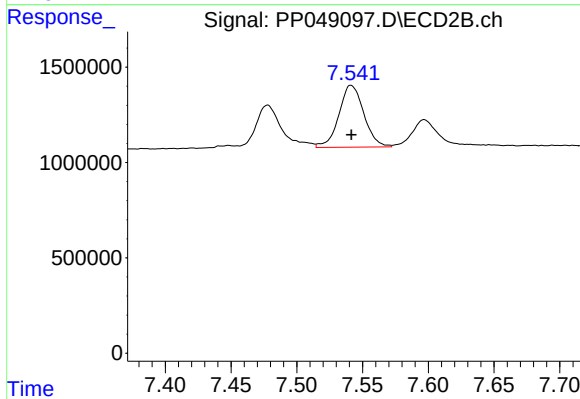
#38 AR-1262-3

R.T.: 7.478 min  
Delta R.T.: 0.000 min  
Response: 3067171  
Conc: 37.64 ng/ml



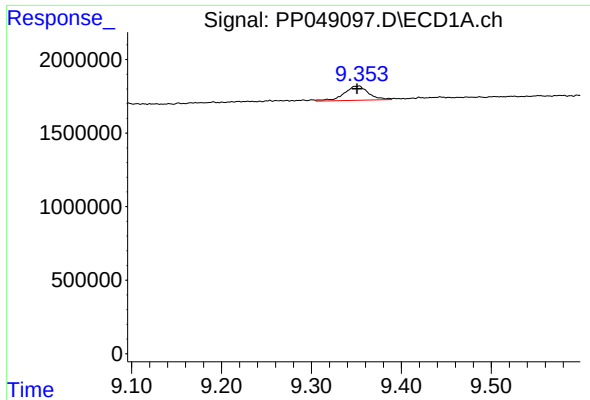
#39 AR-1262-4

R.T.: 8.691 min  
Delta R.T.: 0.000 min  
Response: 1238900  
Conc: 26.40 ng/ml



#39 AR-1262-4

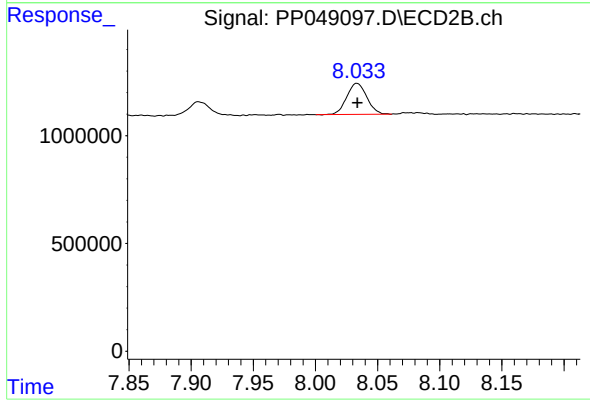
R.T.: 7.541 min  
Delta R.T.: 0.000 min  
Response: 4287656  
Conc: 29.41 ng/ml



#40 AR-1262-5

R.T.: 9.353 min  
Delta R.T.: 0.002 min  
Response: 1831452  
Conc: 30.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
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#40 AR-1262-5

R.T.: 8.033 min  
Delta R.T.: 0.000 min  
Response: 1624496  
Conc: 26.93 ng/ml