

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR030221\  
 Data File : PR049499.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Mar 2021 04:40  
 Operator : AJ\MA  
 Sample : AR1242ICC050  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 02 04:58:04 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR030221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 02 04:57:52 2021  
 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...          | 4.663  | 3.848 | 12717176 | 15248536 | 4.842  | 4.831    |
| 2) SA Decachlor...          | 10.541 | 8.901 | 15470775 | 45019308 | 5.531  | 4.961    |
|                             |        |       |          |          |        |          |
| Target Compounds            |        |       |          |          |        |          |
| 16) L4 AR-1242-1            | 5.839  | 4.933 | 4487013  | 2440199  | 57.210 | 49.889   |
| 17) L4 AR-1242-2            | 5.862  | 4.952 | 6303345  | 5456231  | 56.345 | 50.130   |
| 18) L4 AR-1242-3            | 5.924  | 5.127 | 3806867  | 2922939  | 55.679 | 47.659   |
| 19) L4 AR-1242-4            | 6.025  | 5.211 | 3091206  | 1485135  | 55.116 | 41.106 # |
| 20) L4 AR-1242-5            | 6.761  | 5.736 | 3545671  | 2901040  | 55.846 | 39.476 # |
| -----                       |        |       |          |          |        |          |

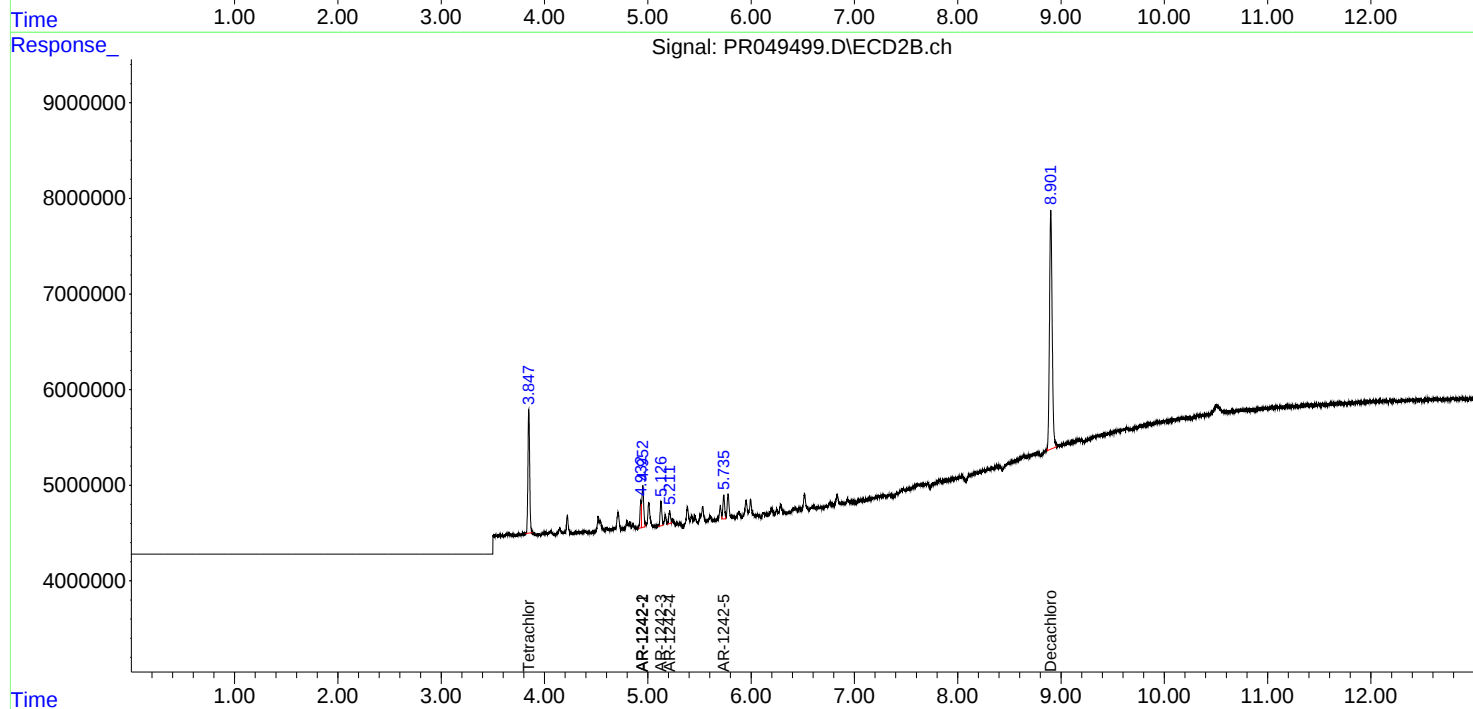
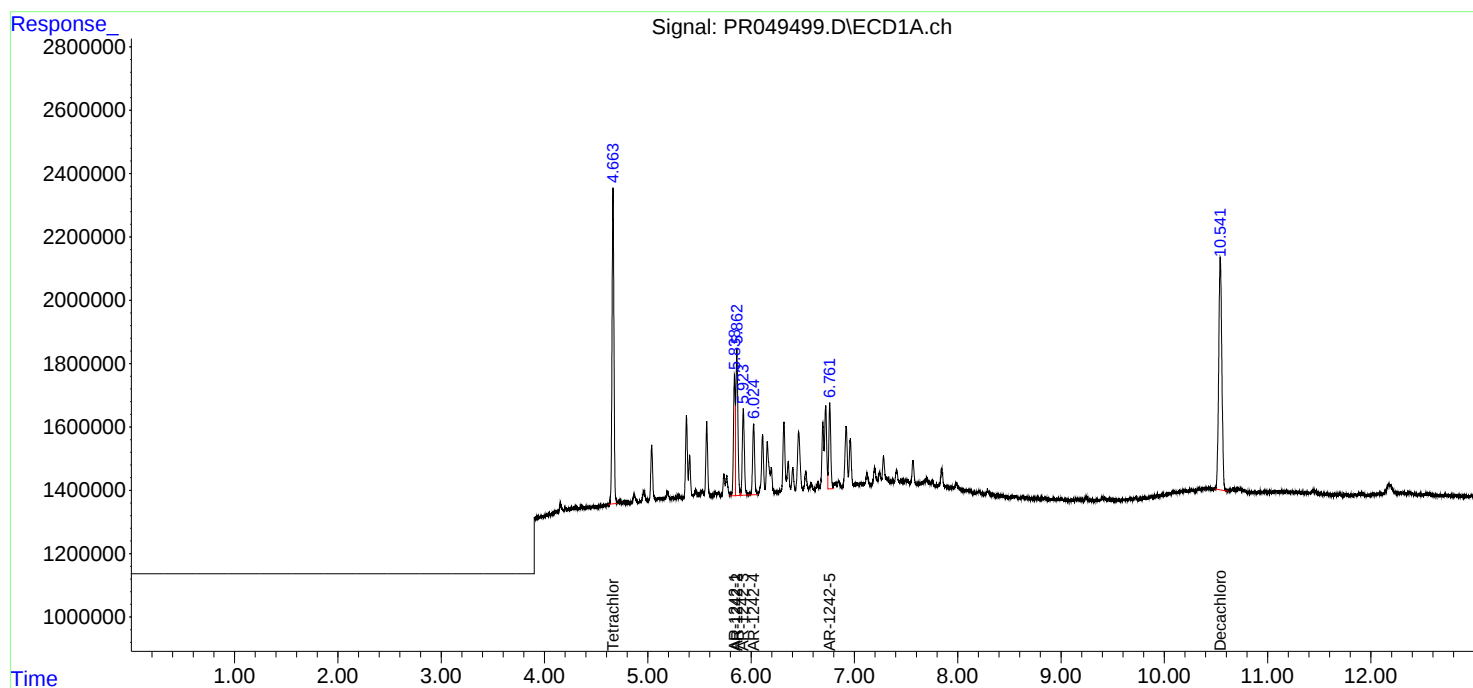
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

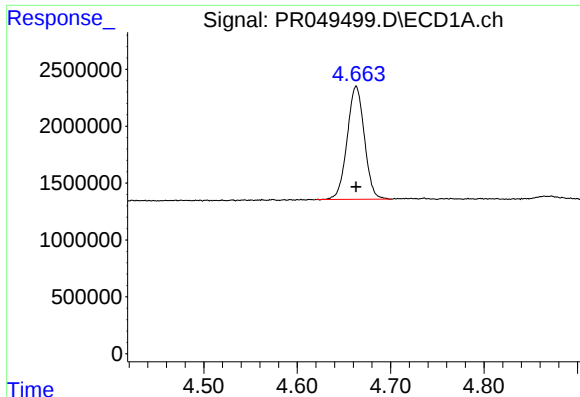
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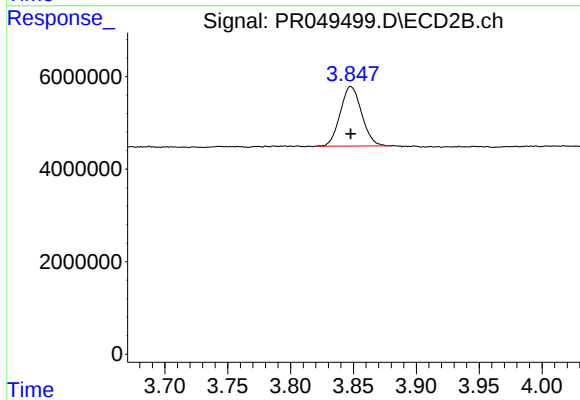




#1 Tetrachloro-m-xylene

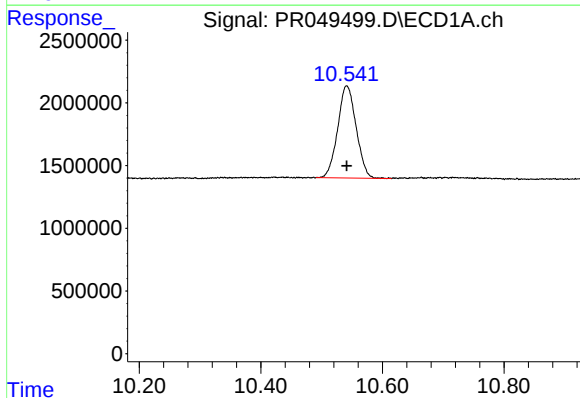
R.T.: 4.663 min  
Delta R.T.: 0.000 min  
Response: 12717176  
Conc: 4.84 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



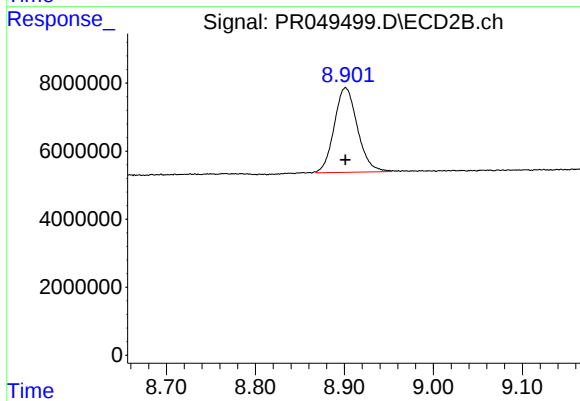
#1 Tetrachloro-m-xylene

R.T.: 3.848 min  
Delta R.T.: 0.000 min  
Response: 15248536  
Conc: 4.83 ng/ml



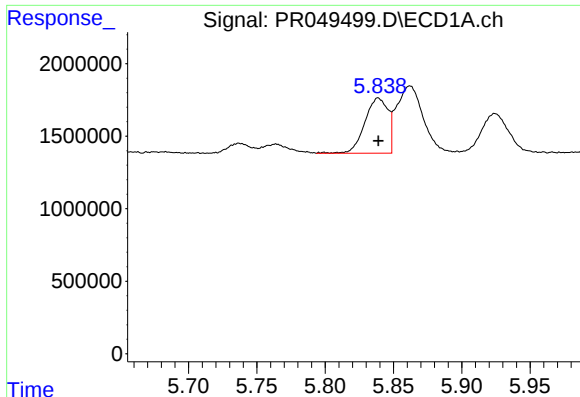
#2 Decachlorobiphenyl

R.T.: 10.541 min  
Delta R.T.: 0.000 min  
Response: 15470775  
Conc: 5.53 ng/ml



#2 Decachlorobiphenyl

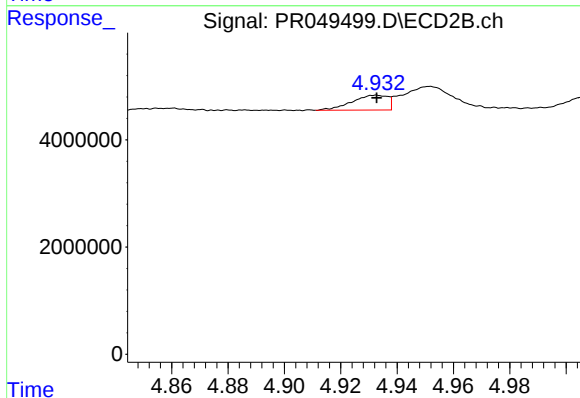
R.T.: 8.901 min  
Delta R.T.: 0.000 min  
Response: 45019308  
Conc: 4.96 ng/ml



#16 AR-1242-1

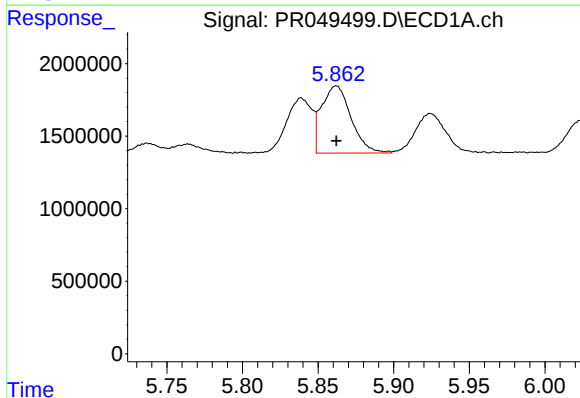
R.T.: 5.839 min  
Delta R.T.: 0.000 min  
Response: 4487013  
Conc: 57.21 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



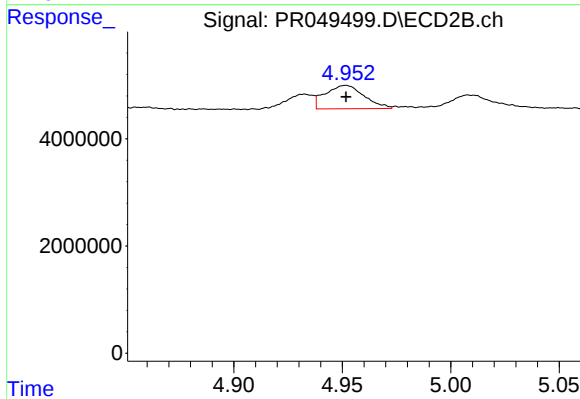
#16 AR-1242-1

R.T.: 4.933 min  
Delta R.T.: 0.000 min  
Response: 2440199  
Conc: 49.89 ng/ml



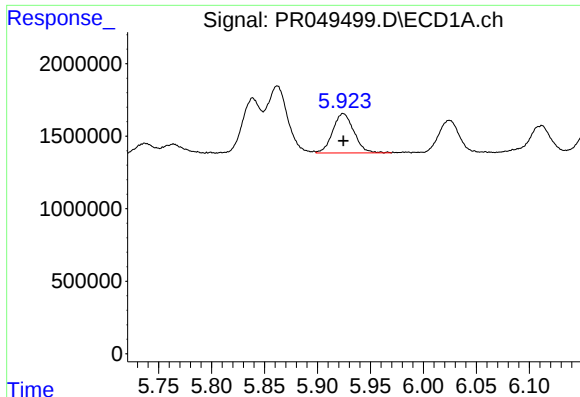
#17 AR-1242-2

R.T.: 5.862 min  
Delta R.T.: 0.000 min  
Response: 6303345  
Conc: 56.35 ng/ml



#17 AR-1242-2

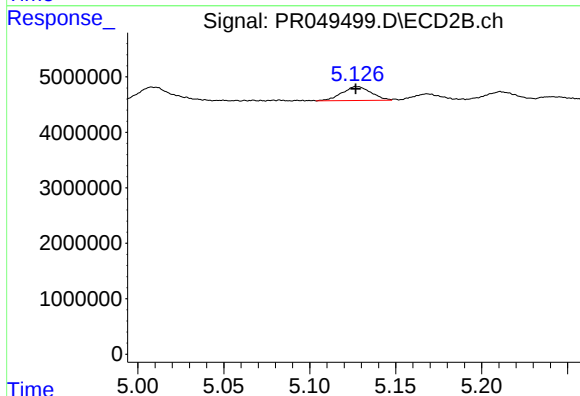
R.T.: 4.952 min  
Delta R.T.: 0.000 min  
Response: 5456231  
Conc: 50.13 ng/ml



#18 AR-1242-3

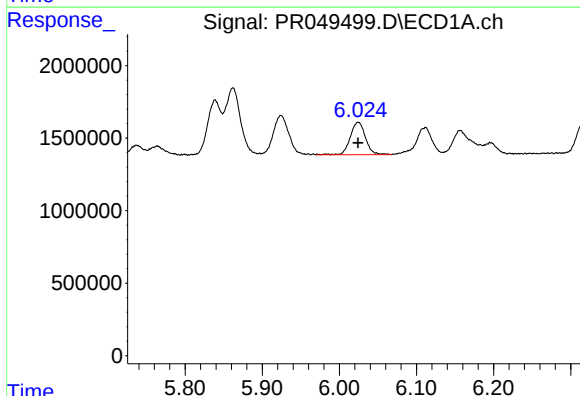
R.T.: 5.924 min  
Delta R.T.: 0.000 min  
Response: 3806867  
Conc: 55.68 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



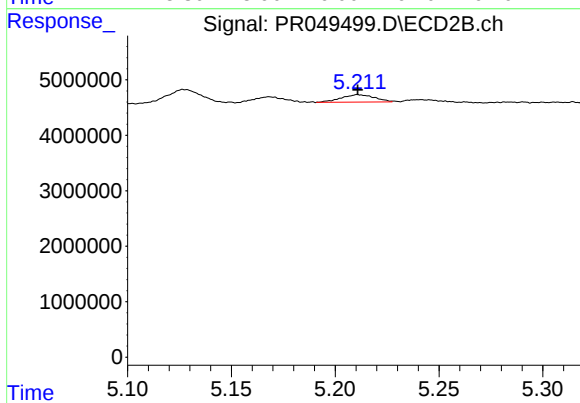
#18 AR-1242-3

R.T.: 5.127 min  
Delta R.T.: 0.000 min  
Response: 2922939  
Conc: 47.66 ng/ml



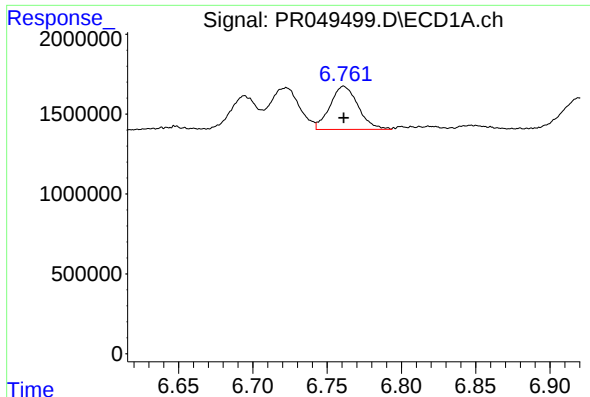
#19 AR-1242-4

R.T.: 6.025 min  
Delta R.T.: 0.000 min  
Response: 3091206  
Conc: 55.12 ng/ml



#19 AR-1242-4

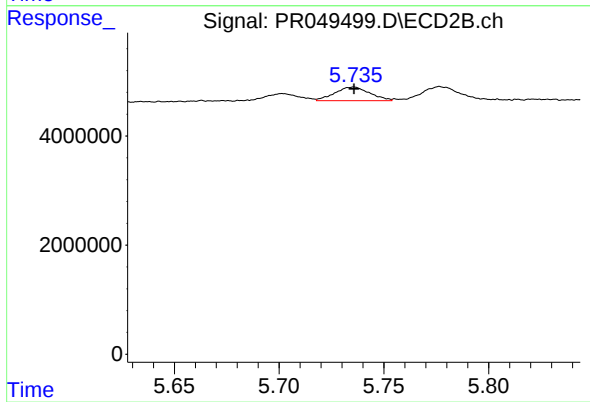
R.T.: 5.211 min  
Delta R.T.: 0.000 min  
Response: 1485135  
Conc: 41.11 ng/ml



#20 AR-1242-5

R.T.: 6.761 min  
Delta R.T.: 0.000 min  
Response: 3545671  
Conc: 55.85 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#20 AR-1242-5

R.T.: 5.736 min  
Delta R.T.: 0.000 min  
Response: 2901040  
Conc: 39.48 ng/ml