

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR111522\  
 Data File : PR058022.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Nov 2022 19:50  
 Operator : AJ\MA  
 Sample : AR1242ICC750  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1242ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 16 04:30:28 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR111522.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 16 04:28:53 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... | 3.694 | 2.917 | 156.1E6  | 242.8E6  | 75.374  | 77.900  |
| 2)                          | SA Decachlor... | 9.669 | 8.167 | 174.0E6  | 239.8E6  | 72.629  | 75.321  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 4.927 | 4.032 | 43731502 | 62064436 | 725.787 | 752.233 |
| 17)                         | L4 AR-1242-2    | 4.949 | 4.050 | 59176678 | 85204370 | 733.371 | 754.929 |
| 18)                         | L4 AR-1242-3    | 5.014 | 4.227 | 37998018 | 45062880 | 728.136 | 747.074 |
| 19)                         | L4 AR-1242-4    | 5.117 | 4.320 | 31520875 | 41912035 | 733.012 | 731.504 |
| 20)                         | L4 AR-1242-5    | 5.912 | 4.864 | 36229744 | 59144769 | 725.174 | 743.716 |
| -----                       |                 |       |       |          |          |         |         |

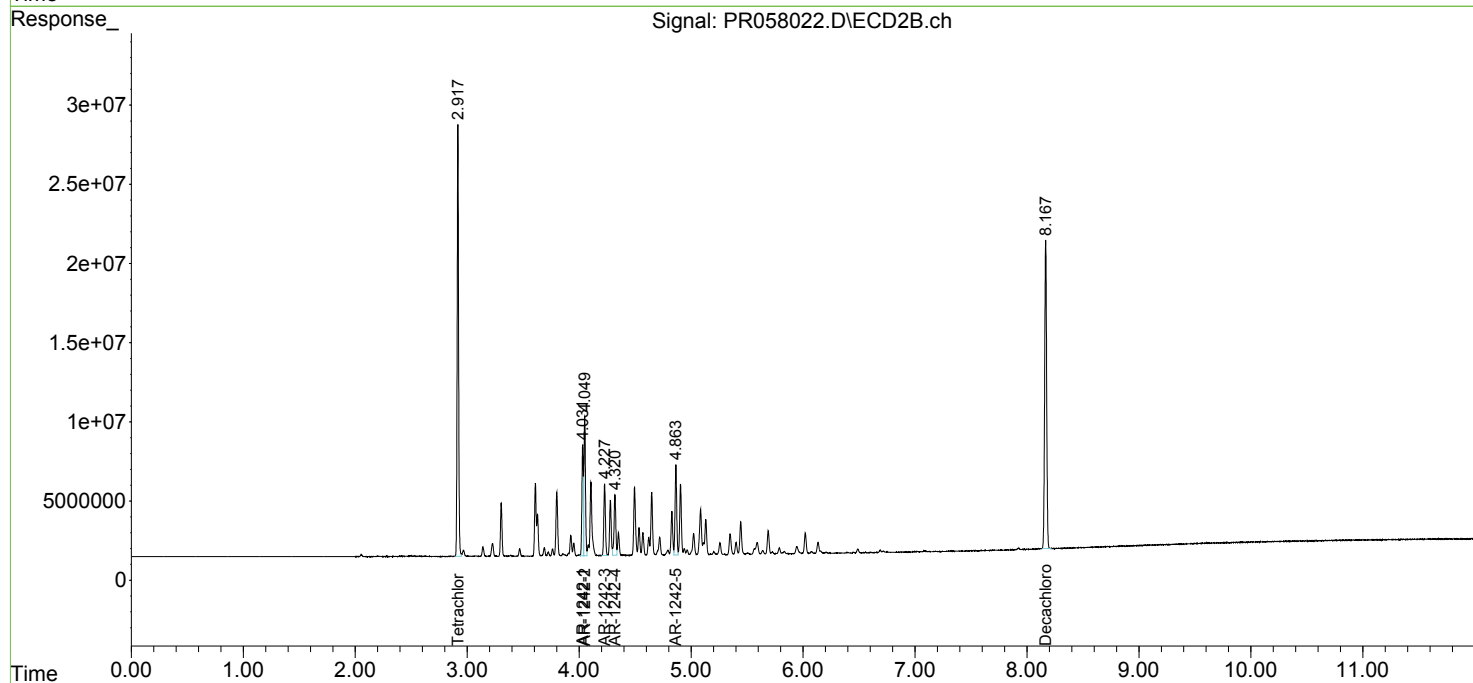
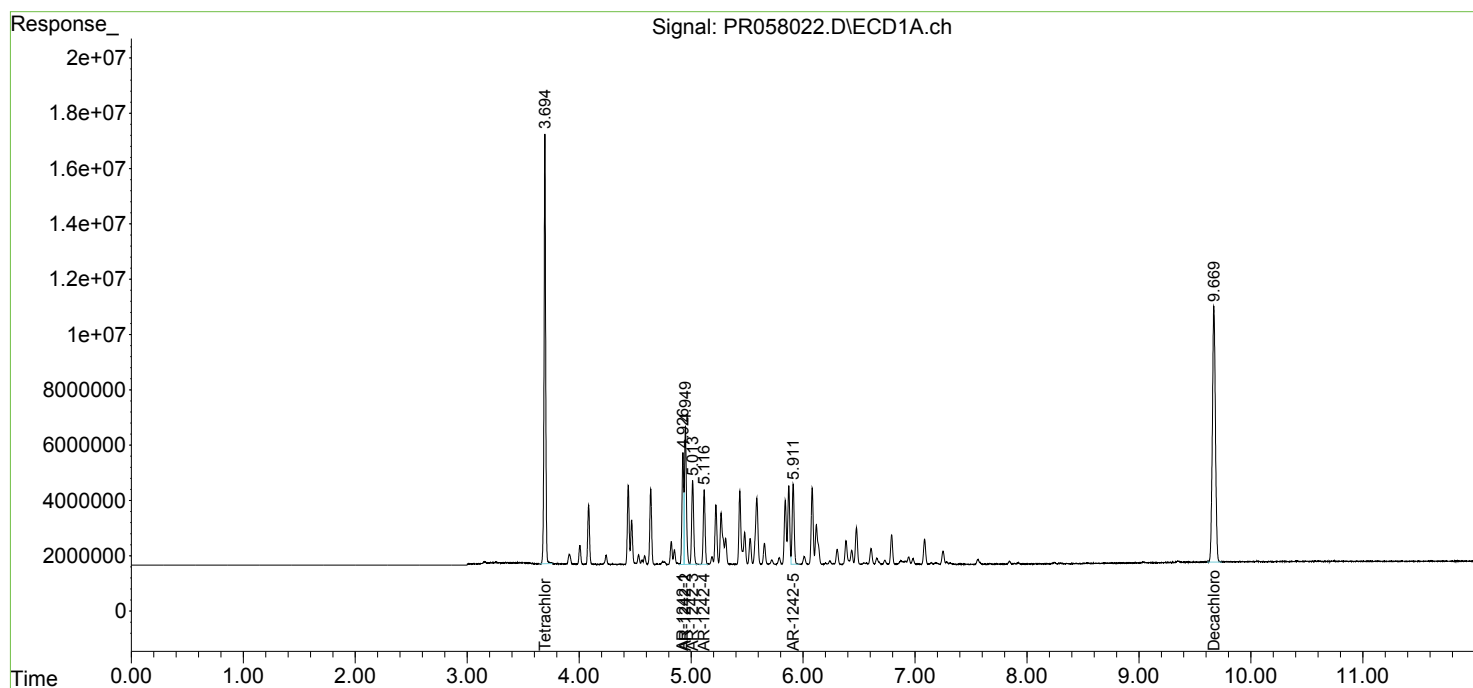
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

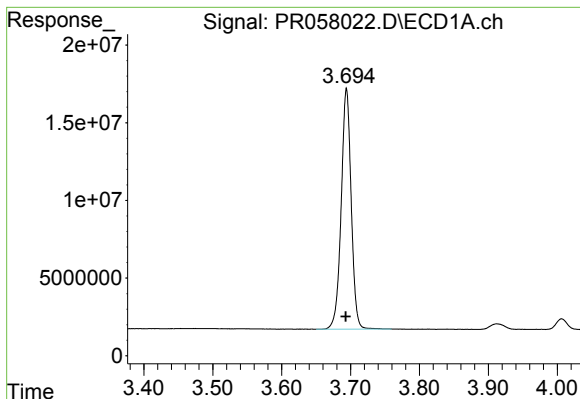
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR111522\  
Data File : PR058022.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : AJ\MA  
Sample : AR1242ICC750  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 16 04:30:28 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR111522.M  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

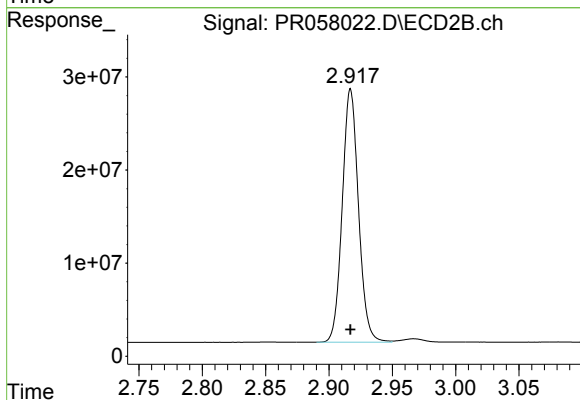




#1 Tetrachloro-m-xylene

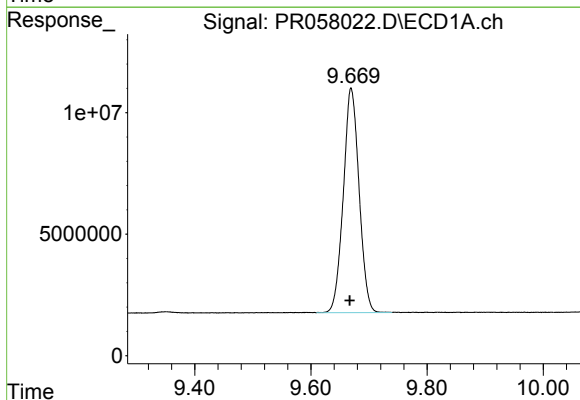
R.T.: 3.694 min  
Delta R.T.: 0.001 min  
Response: 156091629  
Conc: 75.37 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC750



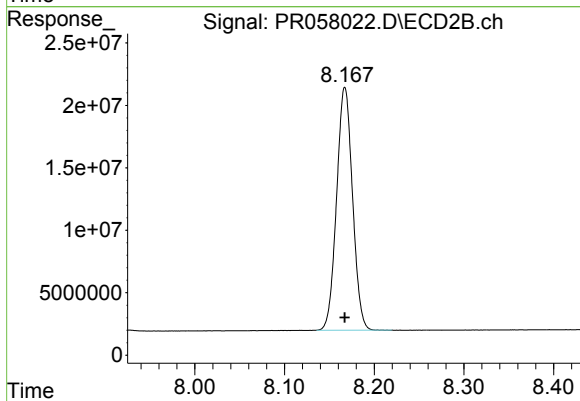
#1 Tetrachloro-m-xylene

R.T.: 2.917 min  
Delta R.T.: 0.000 min  
Response: 242779047  
Conc: 77.90 ng/ml



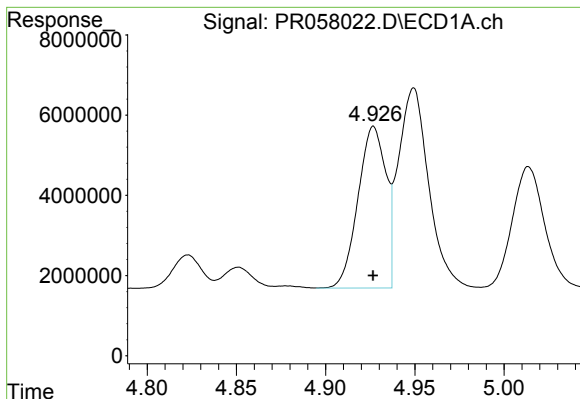
#2 Decachlorobiphenyl

R.T.: 9.669 min  
Delta R.T.: 0.002 min  
Response: 173988480  
Conc: 72.63 ng/ml



#2 Decachlorobiphenyl

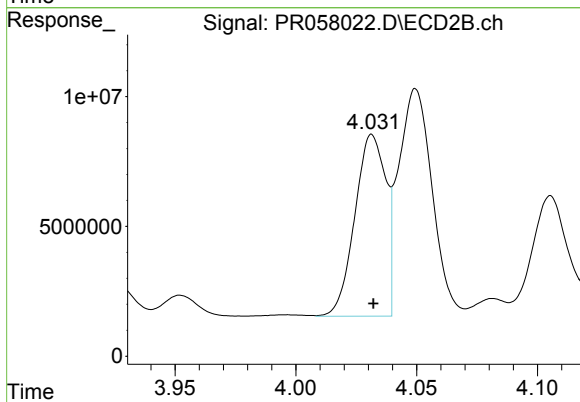
R.T.: 8.167 min  
Delta R.T.: 0.000 min  
Response: 239844851  
Conc: 75.32 ng/ml



#16 AR-1242-1

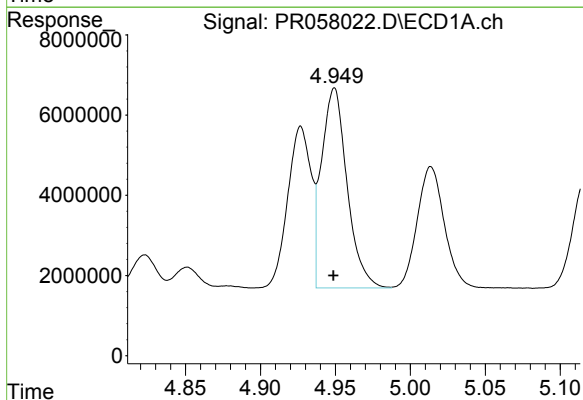
R.T.: 4.927 min  
Delta R.T.: 0.000 min  
Response: 43731502  
Conc: 725.79 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC750



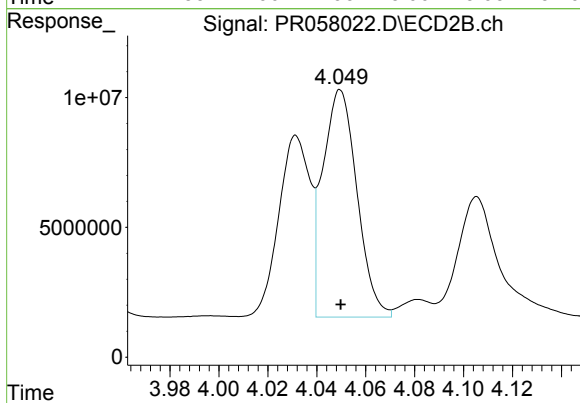
#16 AR-1242-1

R.T.: 4.032 min  
Delta R.T.: 0.000 min  
Response: 62064436  
Conc: 752.23 ng/ml



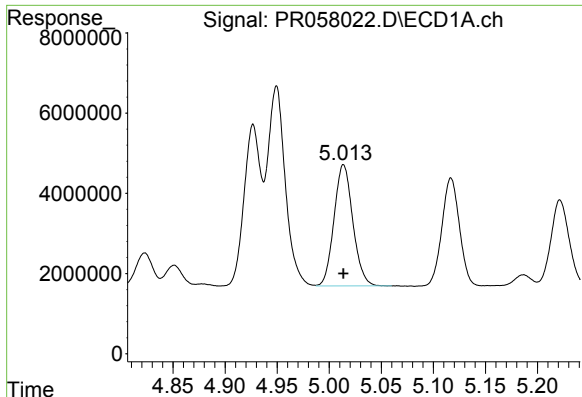
#17 AR-1242-2

R.T.: 4.949 min  
Delta R.T.: 0.000 min  
Response: 59176678  
Conc: 733.37 ng/ml



#17 AR-1242-2

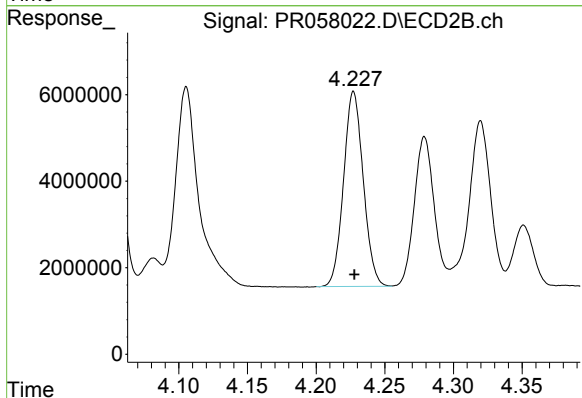
R.T.: 4.050 min  
Delta R.T.: 0.000 min  
Response: 85204370  
Conc: 754.93 ng/ml



#18 AR-1242-3

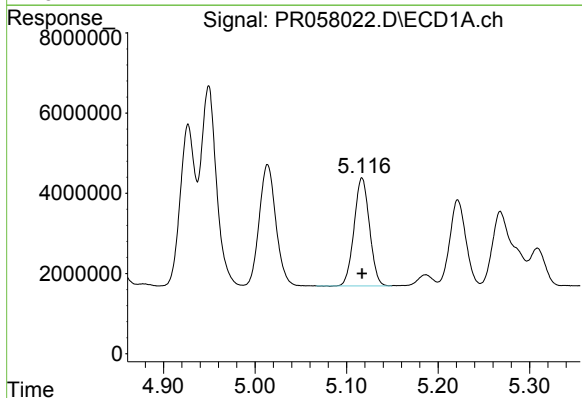
R.T.: 5.014 min  
Delta R.T.: 0.000 min  
Response: 37998018  
Conc: 728.14 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC750



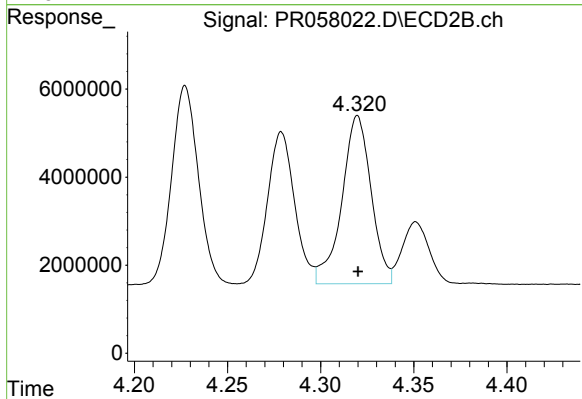
#18 AR-1242-3

R.T.: 4.227 min  
Delta R.T.: 0.000 min  
Response: 45062880  
Conc: 747.07 ng/ml



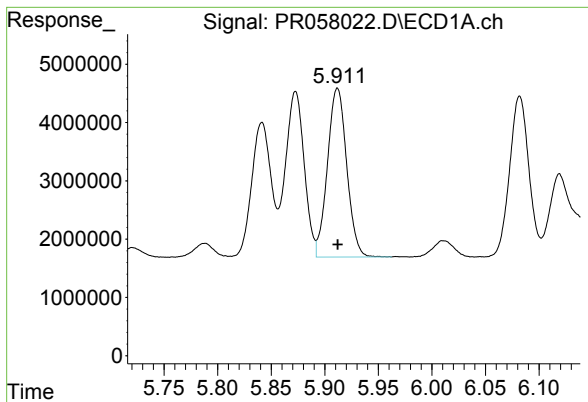
#19 AR-1242-4

R.T.: 5.117 min  
Delta R.T.: 0.000 min  
Response: 31520875  
Conc: 733.01 ng/ml



#19 AR-1242-4

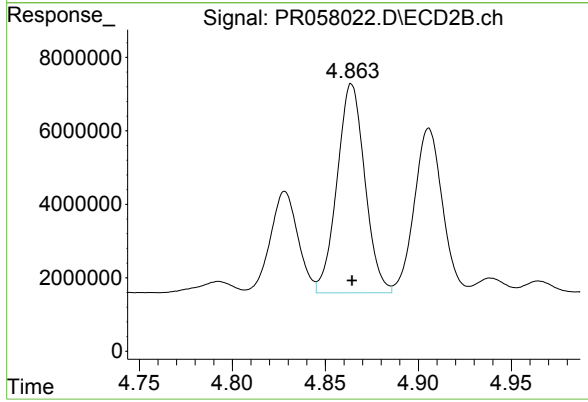
R.T.: 4.320 min  
Delta R.T.: 0.000 min  
Response: 41912035  
Conc: 731.50 ng/ml



#20 AR-1242-5

R.T.: 5.912 min  
Delta R.T.: 0.000 min  
Response: 36229744  
Conc: 725.17 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC750



#20 AR-1242-5

R.T.: 4.864 min  
Delta R.T.: 0.000 min  
Response: 59144769  
Conc: 743.72 ng/ml