

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080522\  
 Data File : PR055631.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Aug 2022 09:24  
 Operator : AJ\MA  
 Sample : AR1248ICC050  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1248ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 05 09:34:42 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080522.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 05 09:34:31 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...          | 3.635 | 2.905 | 20043052 | 10890022 | 4.663  | 5.167  |
| 2) SA Decachlor...          | 9.528 | 8.125 | 9859416  | 9845002  | 5.673  | 5.514  |
|                             |       |       |          |          |        |        |
| Target Compounds            |       |       |          |          |        |        |
| 21) L5 AR-1248-1            | 4.856 | 4.014 | 4093511  | 2055107  | 56.311 | 50.499 |
| 22) L5 AR-1248-2            | 5.148 | 4.260 | 5156303  | 2959508  | 57.992 | 53.472 |
| 23) L5 AR-1248-3            | 5.360 | 4.300 | 5656531  | 2930316  | 56.843 | 52.107 |
| 24) L5 AR-1248-4            | 5.792 | 4.474 | 5625411  | 3520574  | 57.786 | 51.880 |
| 25) L5 AR-1248-5            | 5.832 | 4.883 | 6279310  | 3970183  | 64.308 | 55.668 |
| -----                       |       |       |          |          |        |        |

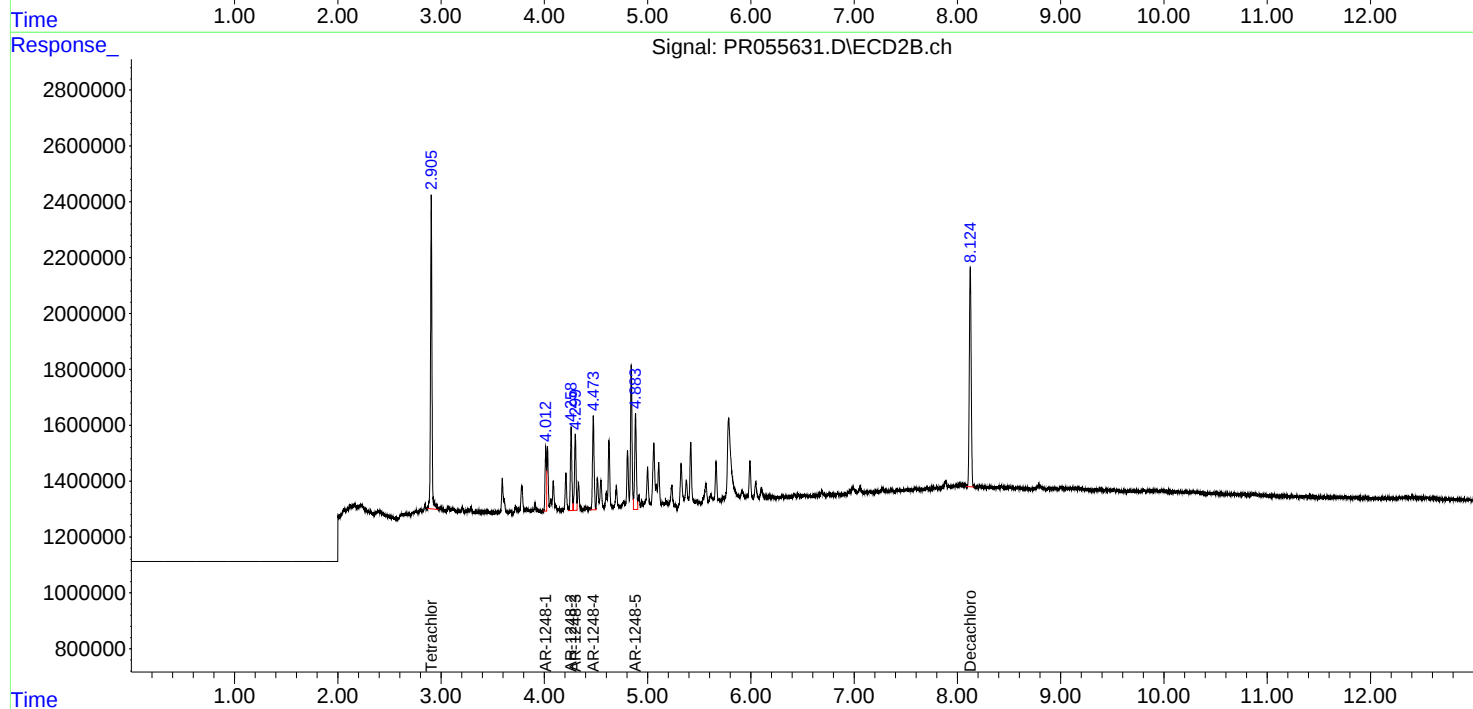
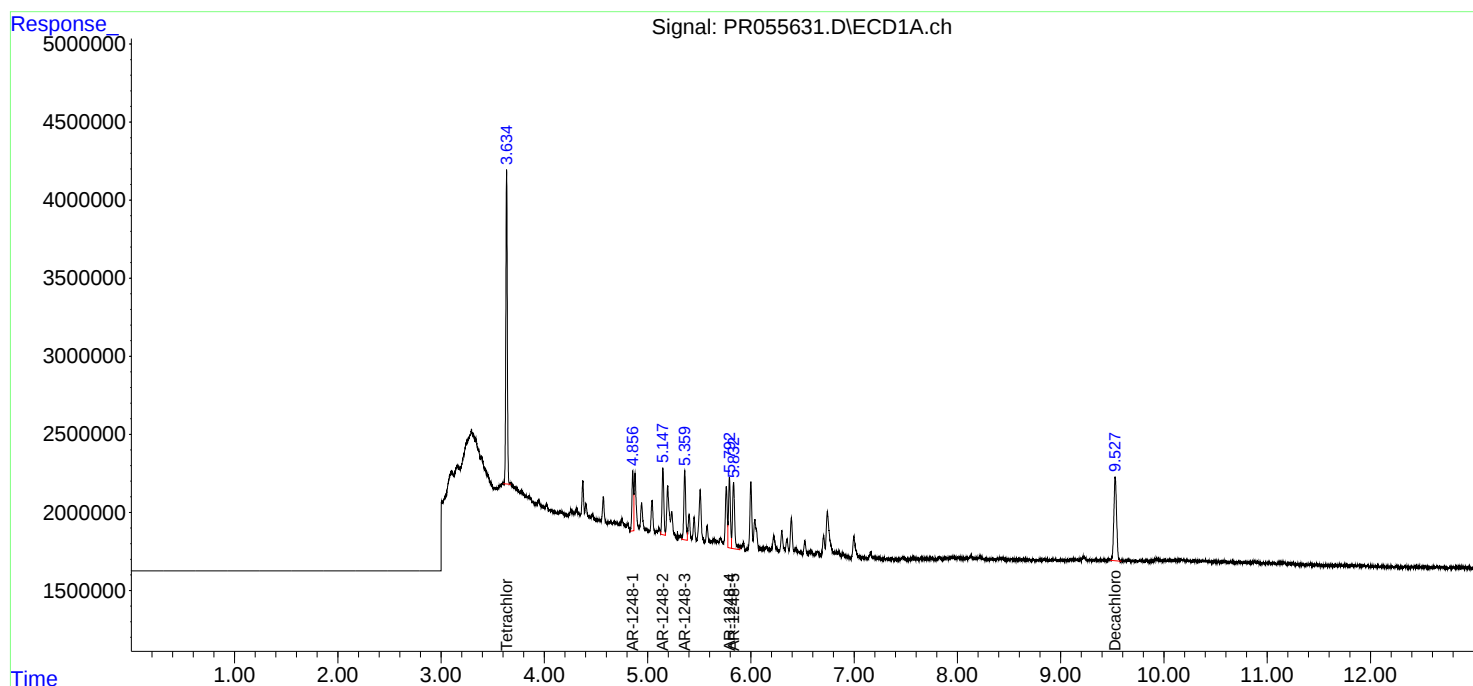
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

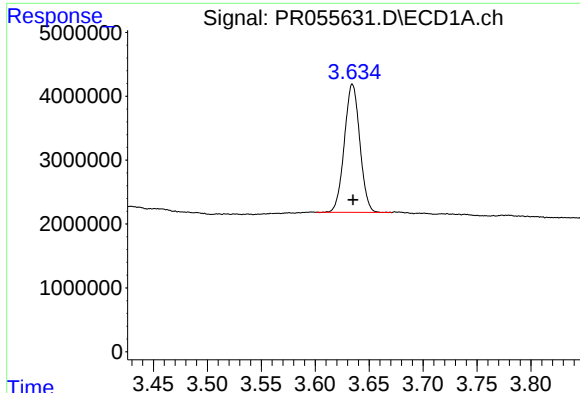
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Operator : AJ\MA  
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ALS Vial : 19 Sample Multiplier: 1

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ClientSampleId :  
AR1248ICC050

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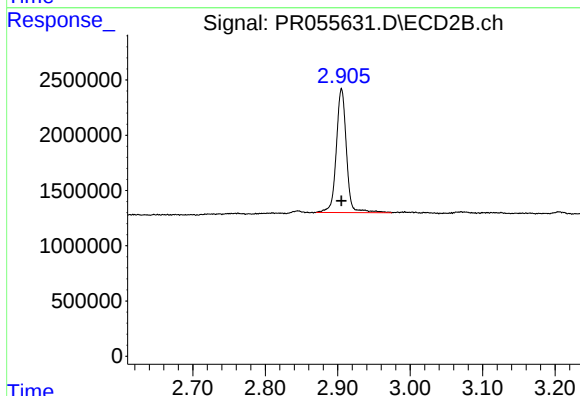




#1 Tetrachloro-m-xylene

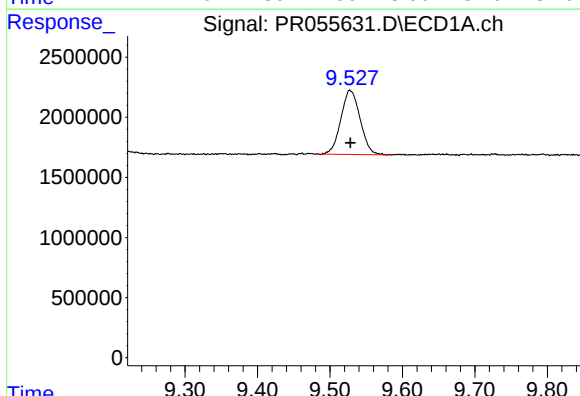
R.T.: 3.635 min  
Delta R.T.: 0.000 min  
Response: 20043052  
Conc: 4.66 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC050



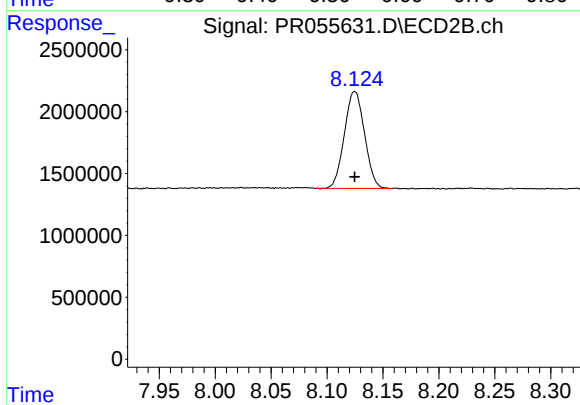
#1 Tetrachloro-m-xylene

R.T.: 2.905 min  
Delta R.T.: 0.000 min  
Response: 10890022  
Conc: 5.17 ng/ml



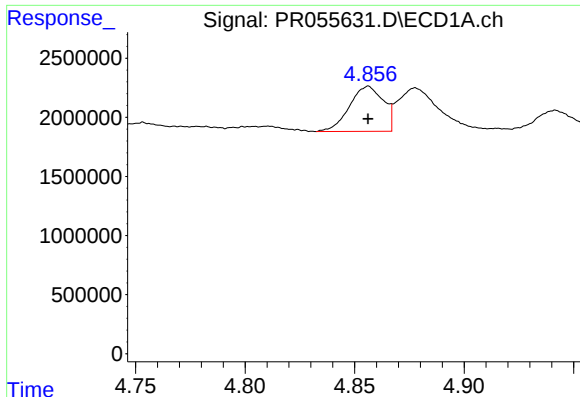
#2 Decachlorobiphenyl

R.T.: 9.528 min  
Delta R.T.: 0.000 min  
Response: 9859416  
Conc: 5.67 ng/ml



#2 Decachlorobiphenyl

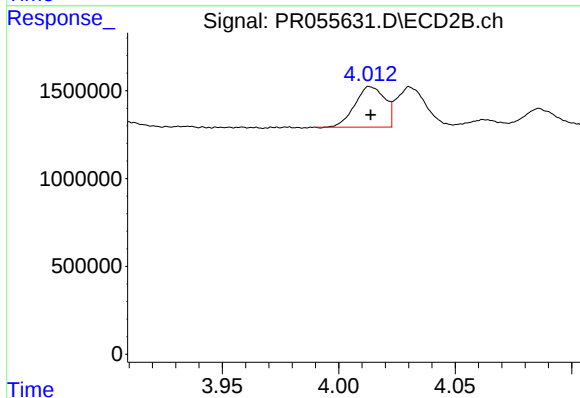
R.T.: 8.125 min  
Delta R.T.: 0.000 min  
Response: 9845002  
Conc: 5.51 ng/ml



#21 AR-1248-1

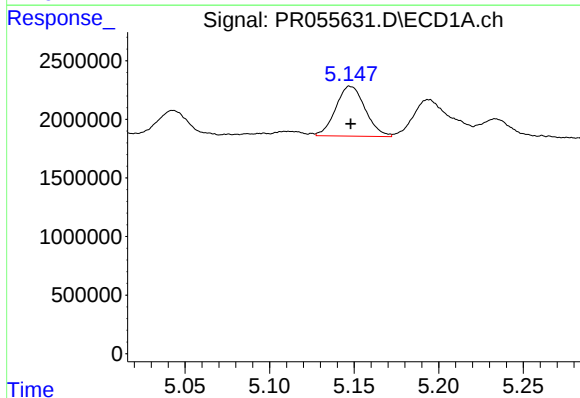
R.T.: 4.856 min  
Delta R.T.: 0.000 min  
Response: 4093511  
Conc: 56.31 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC050



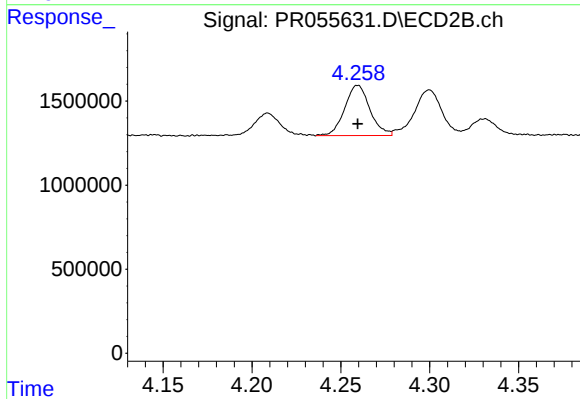
#21 AR-1248-1

R.T.: 4.014 min  
Delta R.T.: 0.000 min  
Response: 2055107  
Conc: 50.50 ng/ml



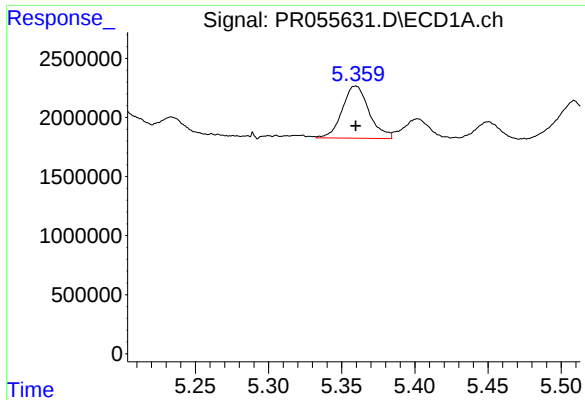
#22 AR-1248-2

R.T.: 5.148 min  
Delta R.T.: 0.000 min  
Response: 5156303  
Conc: 57.99 ng/ml



#22 AR-1248-2

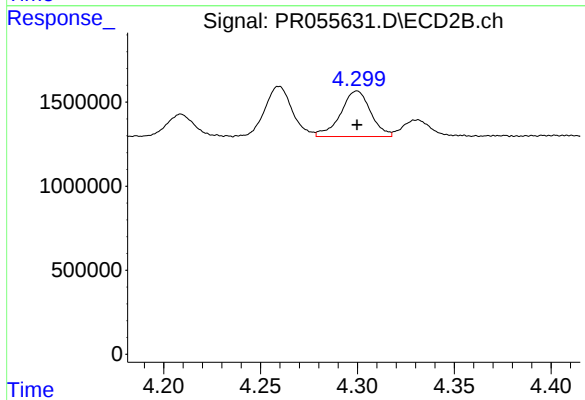
R.T.: 4.260 min  
Delta R.T.: 0.000 min  
Response: 2959508  
Conc: 53.47 ng/ml



#23 AR-1248-3

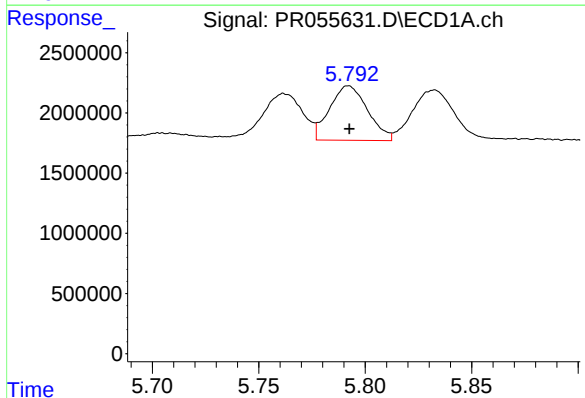
R.T.: 5.360 min  
Delta R.T.: 0.000 min  
Response: 5656531  
Conc: 56.84 ng/ml

Instrument :  
ECD\_R  
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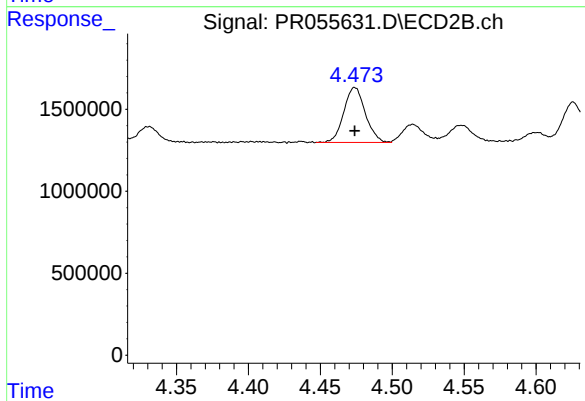
#23 AR-1248-3

R.T.: 4.300 min  
Delta R.T.: 0.000 min  
Response: 2930316  
Conc: 52.11 ng/ml



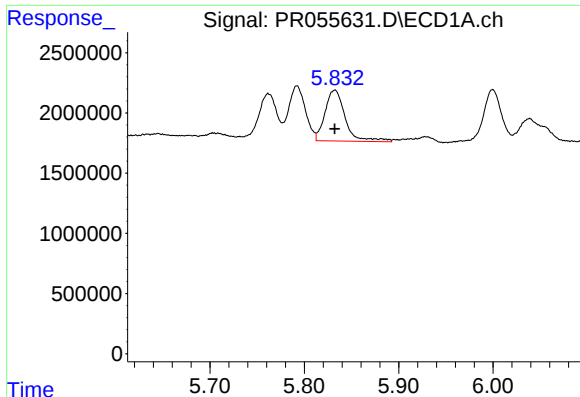
#24 AR-1248-4

R.T.: 5.792 min  
Delta R.T.: 0.000 min  
Response: 5625411  
Conc: 57.79 ng/ml



#24 AR-1248-4

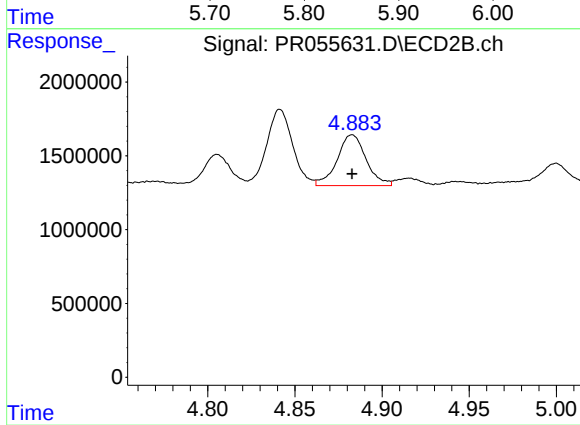
R.T.: 4.474 min  
Delta R.T.: 0.000 min  
Response: 3520574  
Conc: 51.88 ng/ml



#25 AR-1248-5

R.T.: 5.832 min  
Delta R.T.: 0.000 min  
Response: 6279310  
Conc: 64.31 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC050



#25 AR-1248-5

R.T.: 4.883 min  
Delta R.T.: 0.000 min  
Response: 3970183  
Conc: 55.67 ng/ml