

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101624\  
 Data File : PR068698.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Oct 2024 10:18  
 Operator : AJ\MA  
 Sample : AR1242ICC050  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1242ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 16 13:01:27 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 16 12:59:51 2024  
 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...          | 3.646 | 2.978 | 4159375 | 30001778 | 4.414  | 5.229  |
| 2) SA Decachlor...          | 9.538 | 8.269 | 2683836 | 20267943 | 4.547  | 4.691  |
| Target Compounds            |       |       |         |          |        |        |
| 16) L4 AR-1242-1            | 4.869 | 4.103 | 1174726 | 7439022  | 50.800 | 51.707 |
| 17) L4 AR-1242-2            | 4.891 | 4.121 | 1838824 | 10205451 | 51.386 | 49.957 |
| 18) L4 AR-1242-3            | 4.955 | 4.301 | 1223469 | 5287617  | 52.789 | 48.521 |
| 19) L4 AR-1242-4            | 5.058 | 4.395 | 883544  | 5129631  | 48.891 | 48.987 |
| 20) L4 AR-1242-5            | 5.845 | 4.945 | 949944  | 6128998  | 51.246 | 49.455 |
| -----                       |       |       |         |          |        |        |

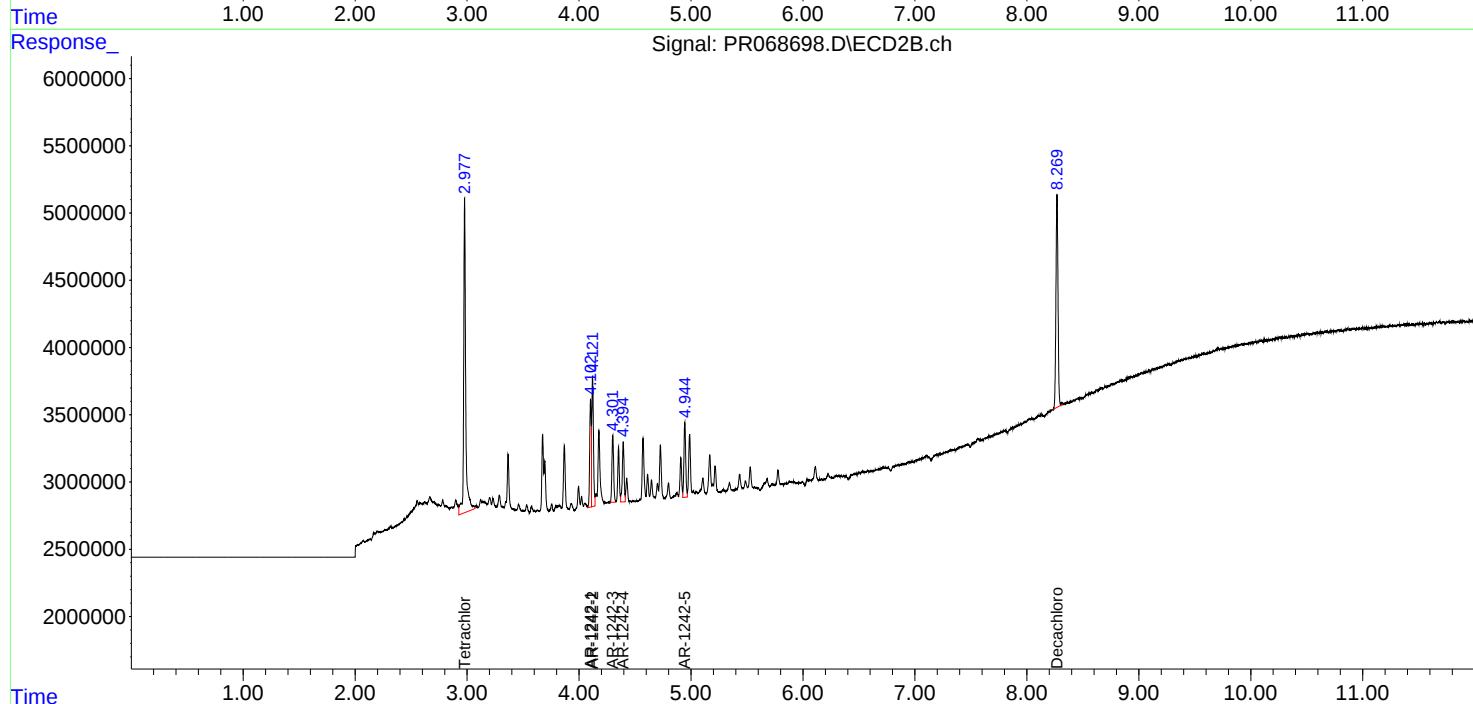
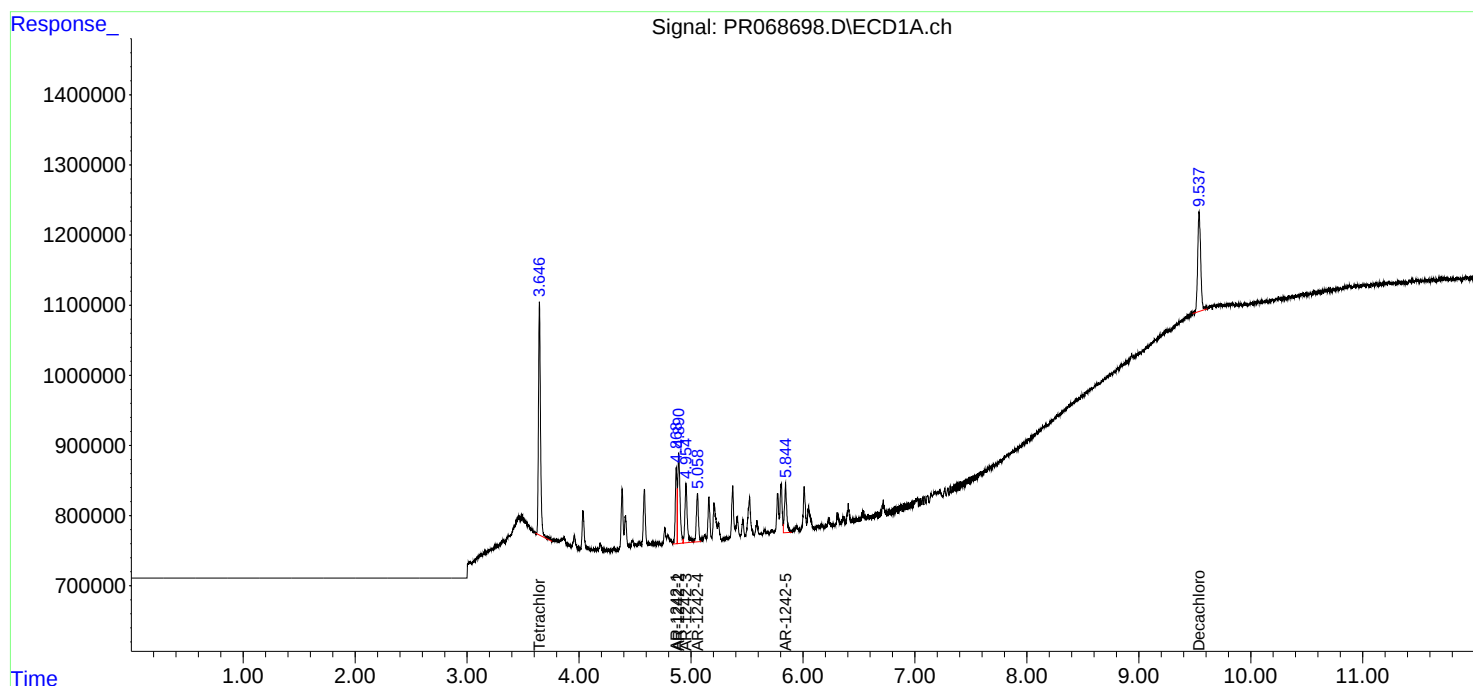
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

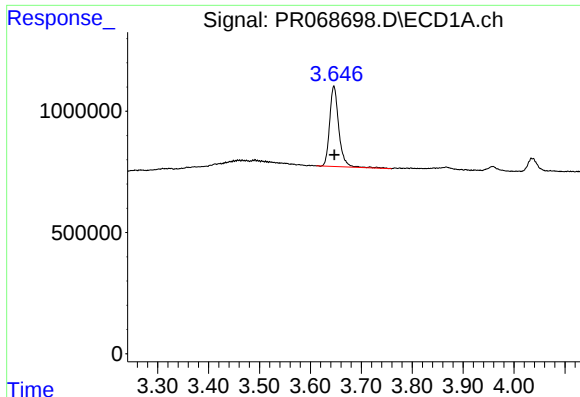
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101624\  
Data File : PR068698.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2024 10:18  
Operator : AJ\MA  
Sample : AR1242ICC050  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 16 13:01:27 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101624.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Oct 16 12:59:51 2024  
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Integrator: ChemStation

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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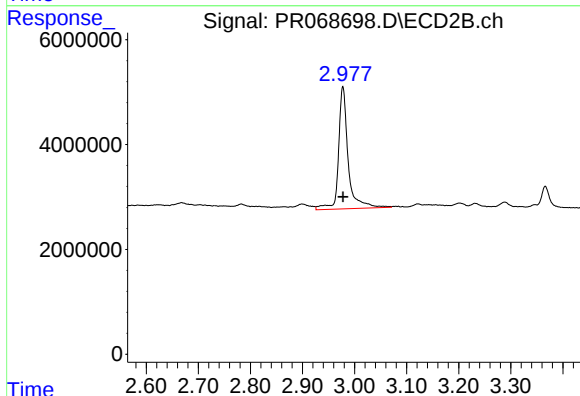




#1 Tetrachloro-m-xylene

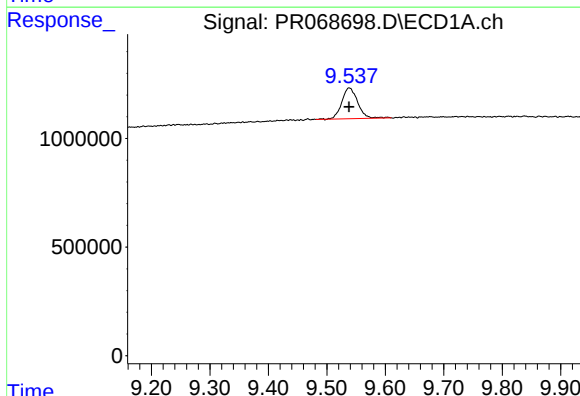
R.T.: 3.646 min  
Delta R.T.: 0.000 min  
Response: 4159375  
Conc: 4.41 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242IC050



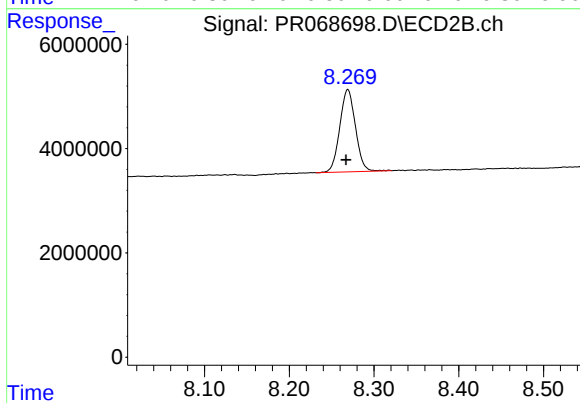
#1 Tetrachloro-m-xylene

R.T.: 2.978 min  
Delta R.T.: 0.000 min  
Response: 30001778  
Conc: 5.23 ng/ml



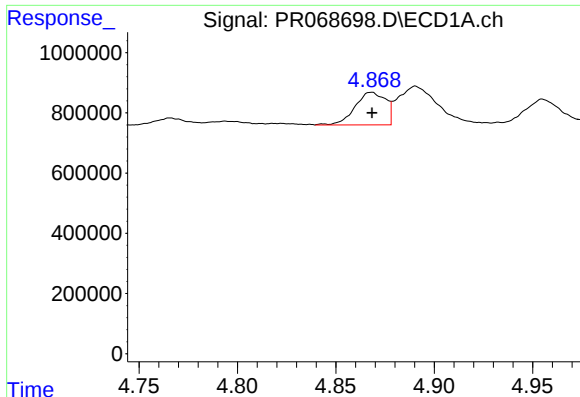
#2 Decachlorobiphenyl

R.T.: 9.538 min  
Delta R.T.: 0.000 min  
Response: 2683836  
Conc: 4.55 ng/ml



#2 Decachlorobiphenyl

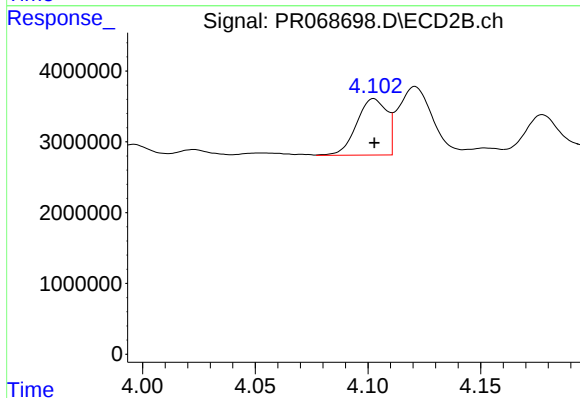
R.T.: 8.269 min  
Delta R.T.: 0.002 min  
Response: 20267943  
Conc: 4.69 ng/ml



#16 AR-1242-1

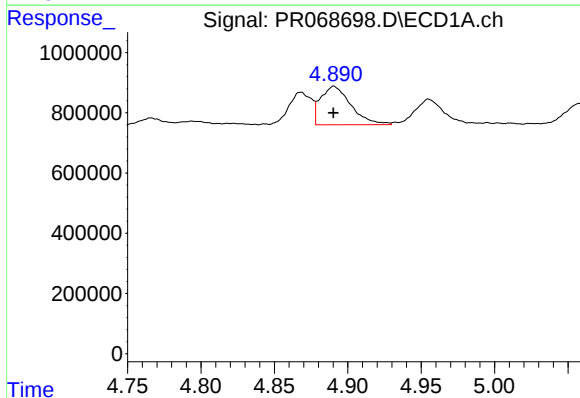
R.T.: 4.869 min  
Delta R.T.: 0.000 min  
Response: 1174726  
Conc: 50.80 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC050



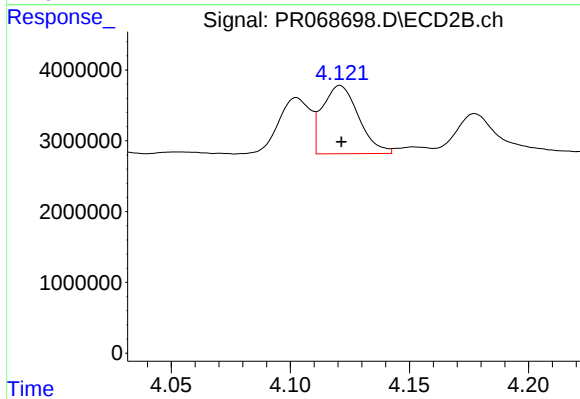
#16 AR-1242-1

R.T.: 4.103 min  
Delta R.T.: 0.000 min  
Response: 7439022  
Conc: 51.71 ng/ml



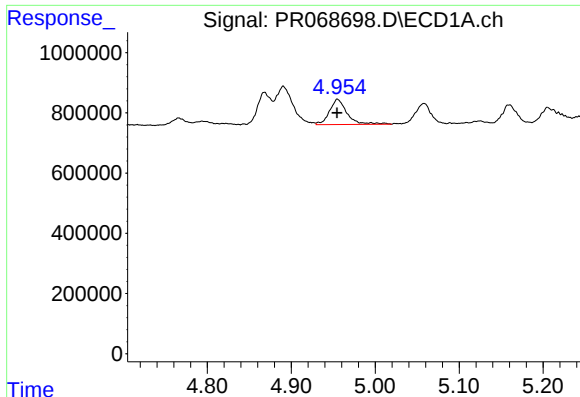
#17 AR-1242-2

R.T.: 4.891 min  
Delta R.T.: 0.000 min  
Response: 1838824  
Conc: 51.39 ng/ml



#17 AR-1242-2

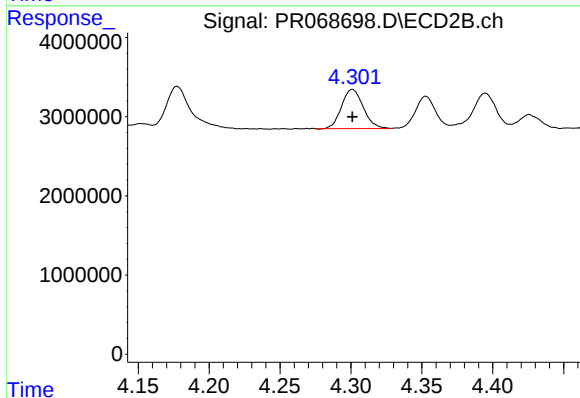
R.T.: 4.121 min  
Delta R.T.: 0.000 min  
Response: 10205451  
Conc: 49.96 ng/ml



#18 AR-1242-3

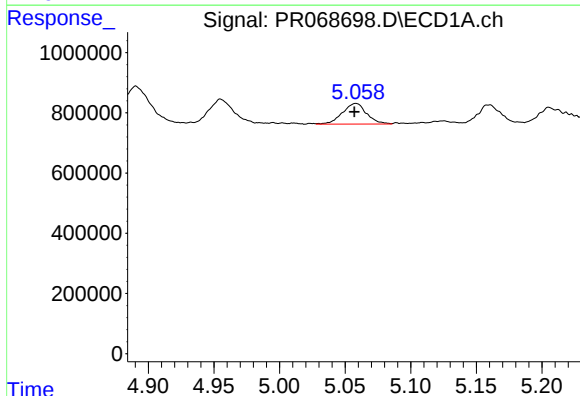
R.T.: 4.955 min  
Delta R.T.: 0.000 min  
Response: 1223469  
Conc: 52.79 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC050



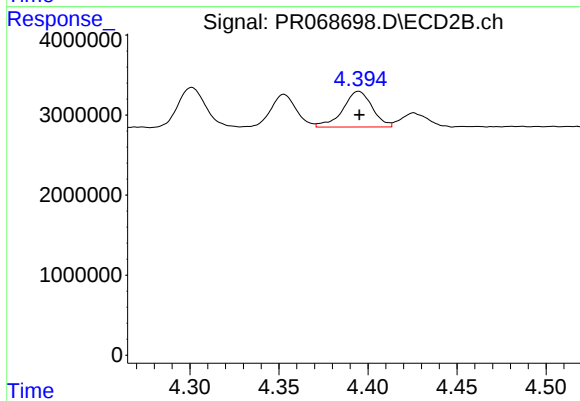
#18 AR-1242-3

R.T.: 4.301 min  
Delta R.T.: 0.000 min  
Response: 5287617  
Conc: 48.52 ng/ml



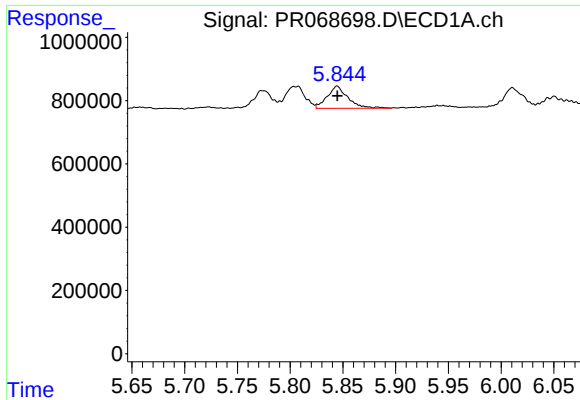
#19 AR-1242-4

R.T.: 5.058 min  
Delta R.T.: 0.000 min  
Response: 883544  
Conc: 48.89 ng/ml



#19 AR-1242-4

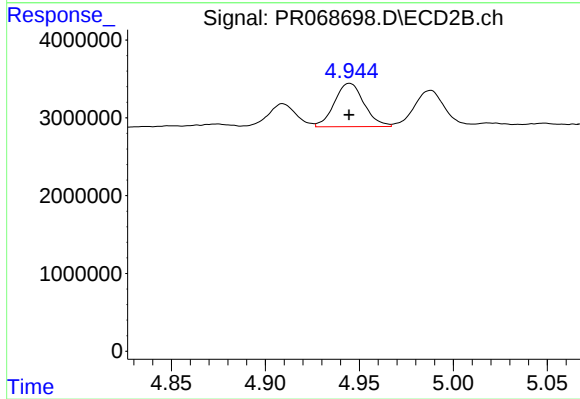
R.T.: 4.395 min  
Delta R.T.: 0.000 min  
Response: 5129631  
Conc: 48.99 ng/ml



#20 AR-1242-5

R.T.: 5.845 min  
Delta R.T.: 0.000 min  
Response: 949944  
Conc: 51.25 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC050



#20 AR-1242-5

R.T.: 4.945 min  
Delta R.T.: 0.000 min  
Response: 6128998  
Conc: 49.45 ng/ml