

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072721\  
 Data File : PR051344.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jul 2021 13:21  
 Operator : AJ\MA  
 Sample : AR1232ICC500  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 27 16:46:04 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072721.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 27 16:45:52 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...          | 4.629  | 3.807 | 453.4E6  | 409.5E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.507 | 8.835 | 491.1E6  | 386.3E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 11) L3 AR-1232-1            | 5.009  | 4.182 | 90273468 | 80737196 | 500.000 | 500.000 |
| 12) L3 AR-1232-2            | 5.543  | 4.913 | 48605572 | 83817932 | 500.000 | 500.000 |
| 13) L3 AR-1232-3            | 5.835  | 5.089 | 104.5E6  | 43573577 | 500.000 | 500.000 |
| 14) L3 AR-1232-4            | 5.998  | 5.172 | 51625882 | 36777768 | 500.000 | 500.000 |
| 15) L3 AR-1232-5            | 6.084  | 5.343 | 37554028 | 40682077 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

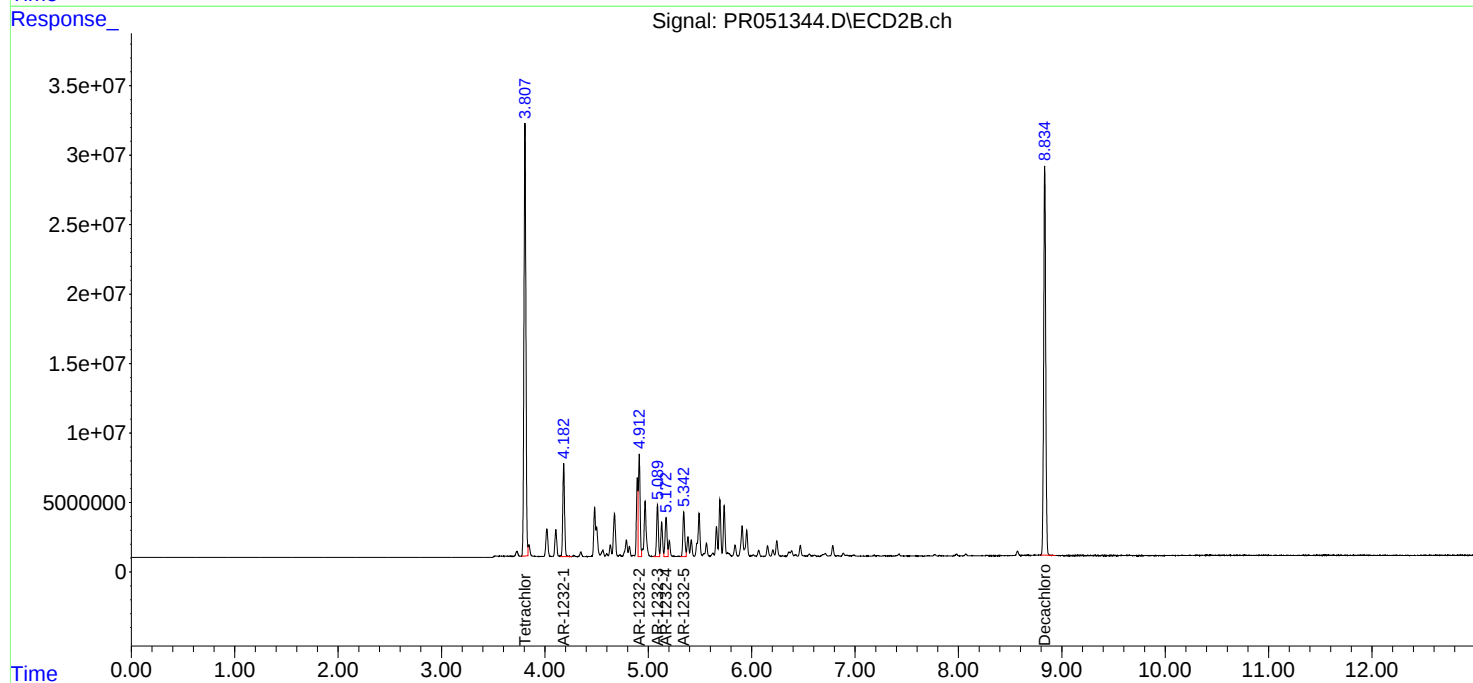
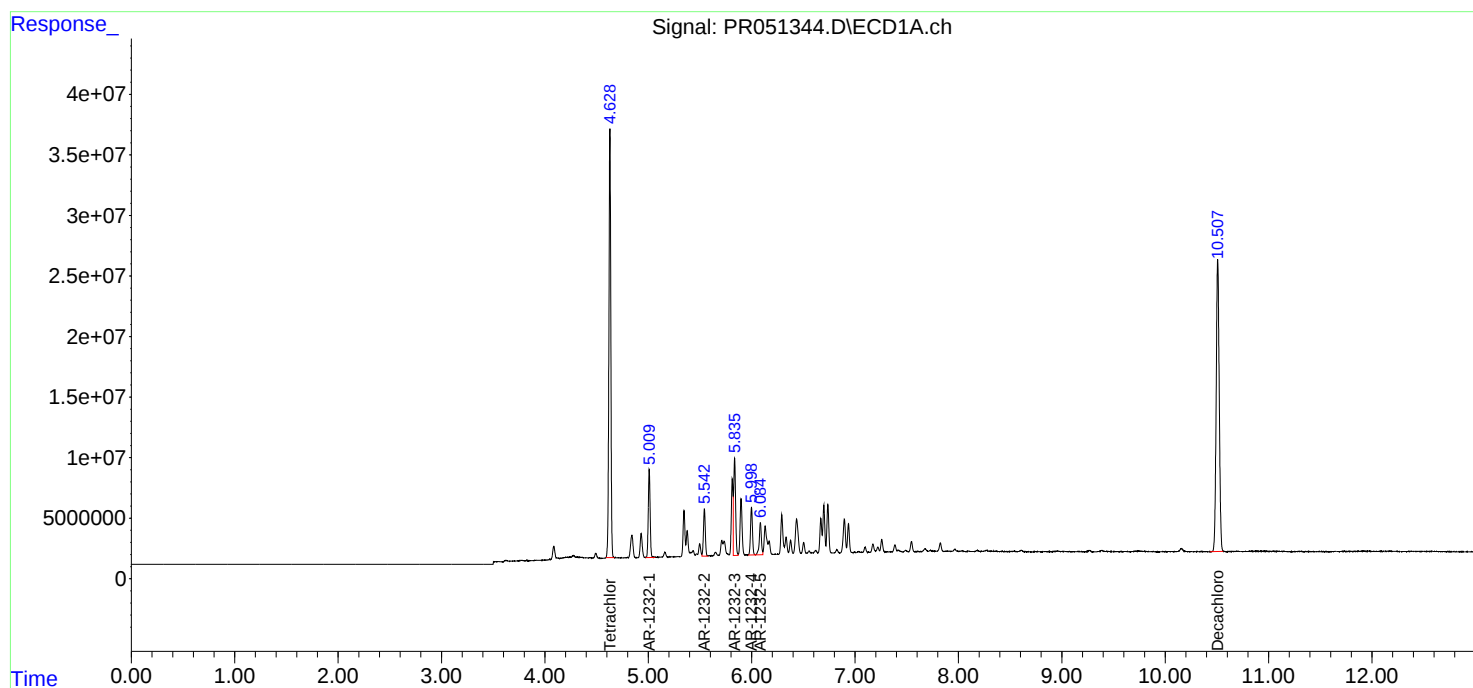
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

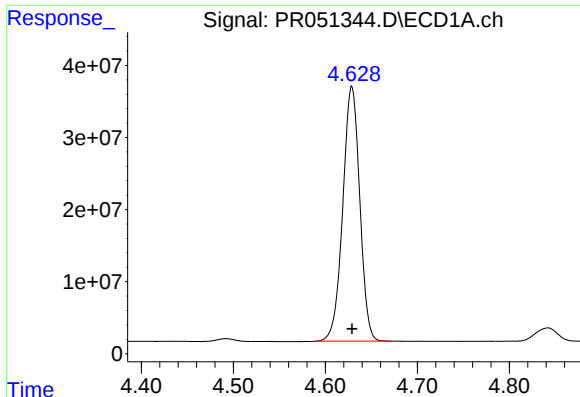
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Data File : PR051344.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : AJ\MA  
Sample : AR1232ICC500  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

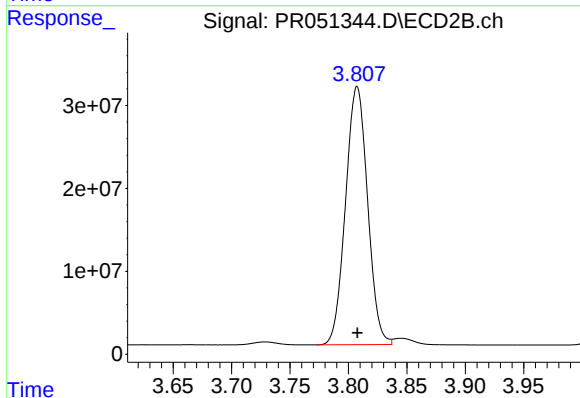




#1 Tetrachloro-m-xylene

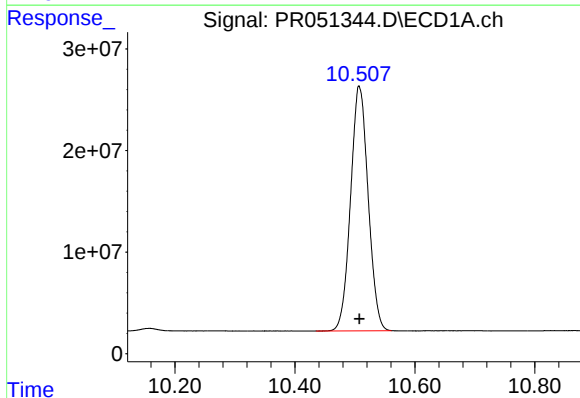
R.T.: 4.629 min  
Delta R.T.: 0.000 min  
Response: 453438837  
Conc: 50.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



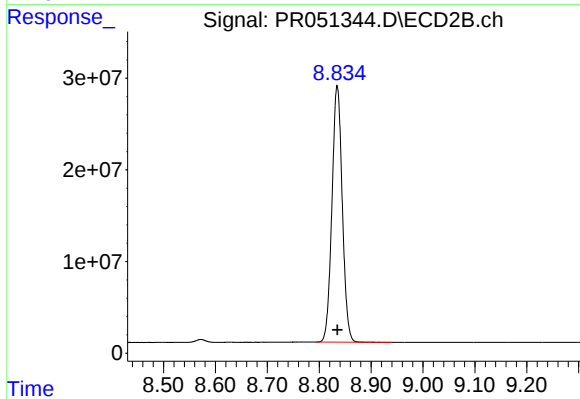
#1 Tetrachloro-m-xylene

R.T.: 3.807 min  
Delta R.T.: 0.000 min  
Response: 409465170  
Conc: 50.00 ng/ml



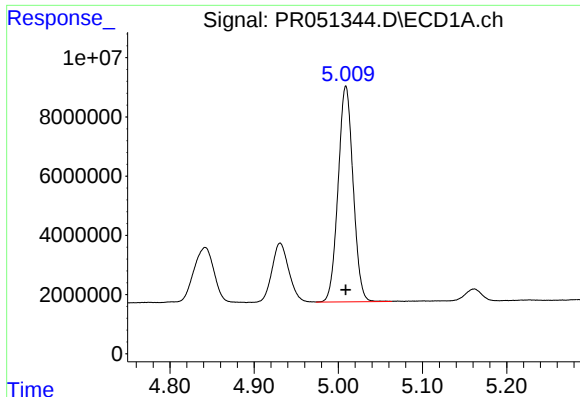
#2 Decachlorobiphenyl

R.T.: 10.507 min  
Delta R.T.: 0.000 min  
Response: 491050016  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

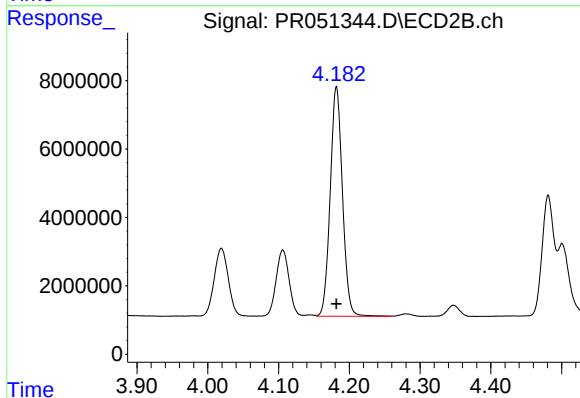
R.T.: 8.835 min  
Delta R.T.: 0.000 min  
Response: 386319415  
Conc: 50.00 ng/ml



#11 AR-1232-1

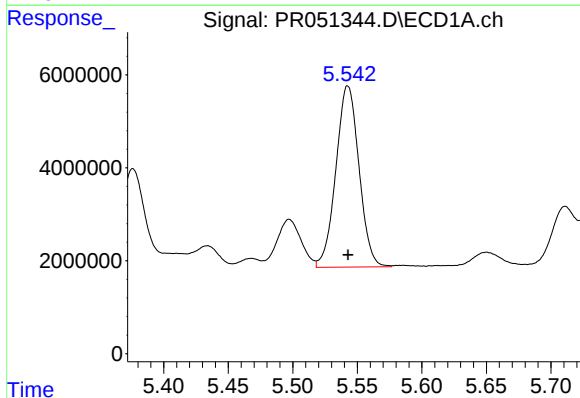
R.T.: 5.009 min  
Delta R.T.: 0.000 min  
Response: 90273468  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



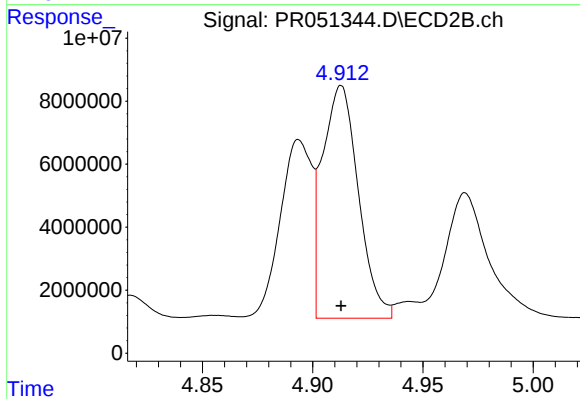
#11 AR-1232-1

R.T.: 4.182 min  
Delta R.T.: 0.000 min  
Response: 80737196  
Conc: 500.00 ng/ml



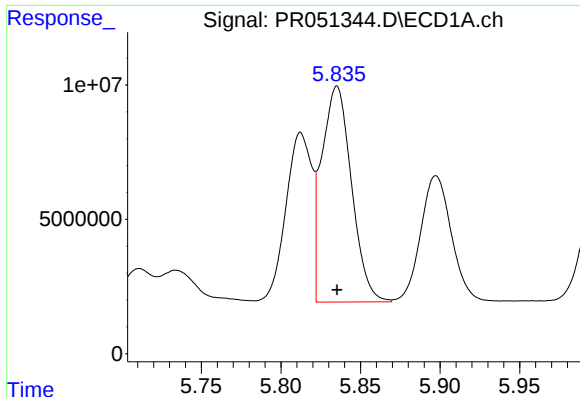
#12 AR-1232-2

R.T.: 5.543 min  
Delta R.T.: 0.000 min  
Response: 48605572  
Conc: 500.00 ng/ml



#12 AR-1232-2

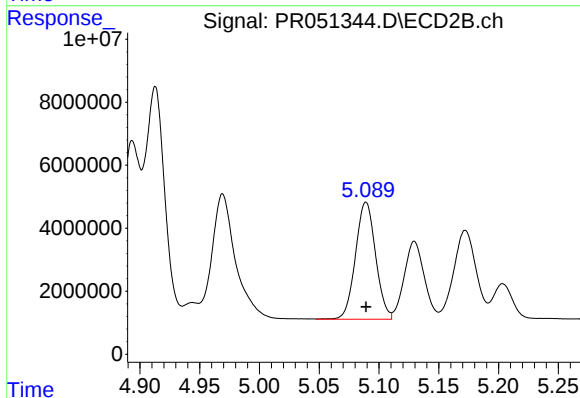
R.T.: 4.913 min  
Delta R.T.: 0.000 min  
Response: 83817932  
Conc: 500.00 ng/ml



#13 AR-1232-3

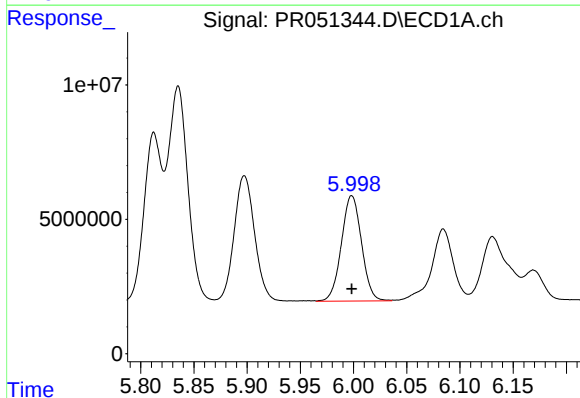
R.T.: 5.835 min  
Delta R.T.: 0.000 min  
Response: 104523052  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



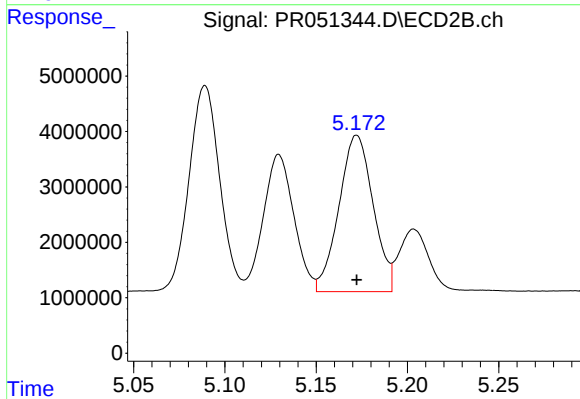
#13 AR-1232-3

R.T.: 5.089 min  
Delta R.T.: 0.000 min  
Response: 43573577  
Conc: 500.00 ng/ml



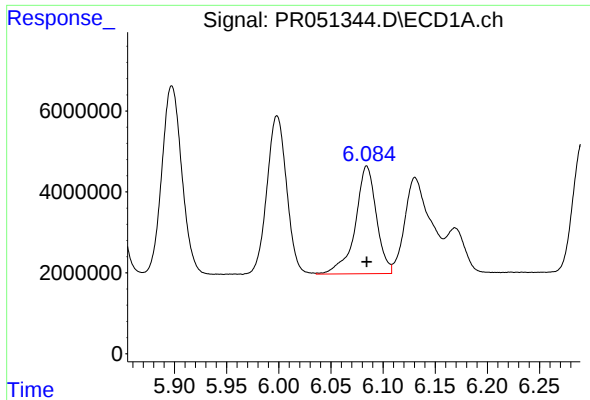
#14 AR-1232-4

R.T.: 5.998 min  
Delta R.T.: 0.000 min  
Response: 51625882  
Conc: 500.00 ng/ml



#14 AR-1232-4

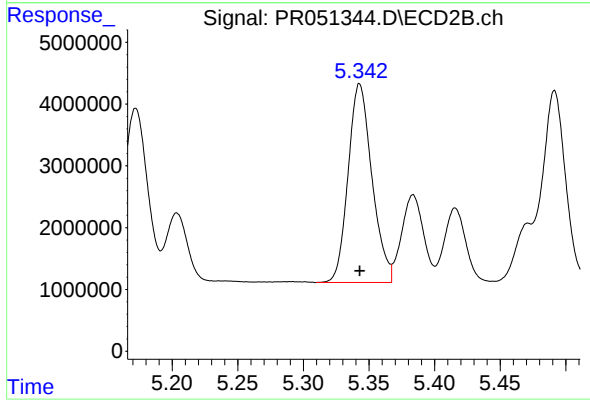
R.T.: 5.172 min  
Delta R.T.: 0.000 min  
Response: 36777768  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 6.084 min  
Delta R.T.: 0.000 min  
Response: 37554028  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#15 AR-1232-5

R.T.: 5.343 min  
Delta R.T.: 0.000 min  
Response: 40682077  
Conc: 500.00 ng/ml