

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR061119\  
 Data File : PR038643.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jun 2019 17:07  
 Operator : SM\MA  
 Sample : AR1232ICC500  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1232ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 12 01:10:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR061119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 12 01:09:45 2019  
 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...          | 3.775 | 4.622  | 58951156 | 204.5E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 8.730 | 10.371 | 103.7E6  | 277.7E6  | 50.000  | 50.000  |
|                             |       |        |          |          |         |         |
| Target Compounds            |       |        |          |          |         |         |
| 11) L3 AR-1232-1            | 4.146 | 4.989  | 14799483 | 45433784 | 500.000 | 500.000 |
| 12) L3 AR-1232-2            | 4.863 | 5.513  | 18337040 | 25136379 | 500.000 | 500.000 |
| 13) L3 AR-1232-3            | 5.037 | 5.799  | 9319890  | 51963021 | 500.000 | 500.000 |
| 14) L3 AR-1232-4            | 5.118 | 5.960  | 8040462  | 26458559 | 500.000 | 500.000 |
| 15) L3 AR-1232-5            | 5.287 | 6.045  | 9250187  | 19050938 | 500.000 | 500.000 |
| -----                       |       |        |          |          |         |         |

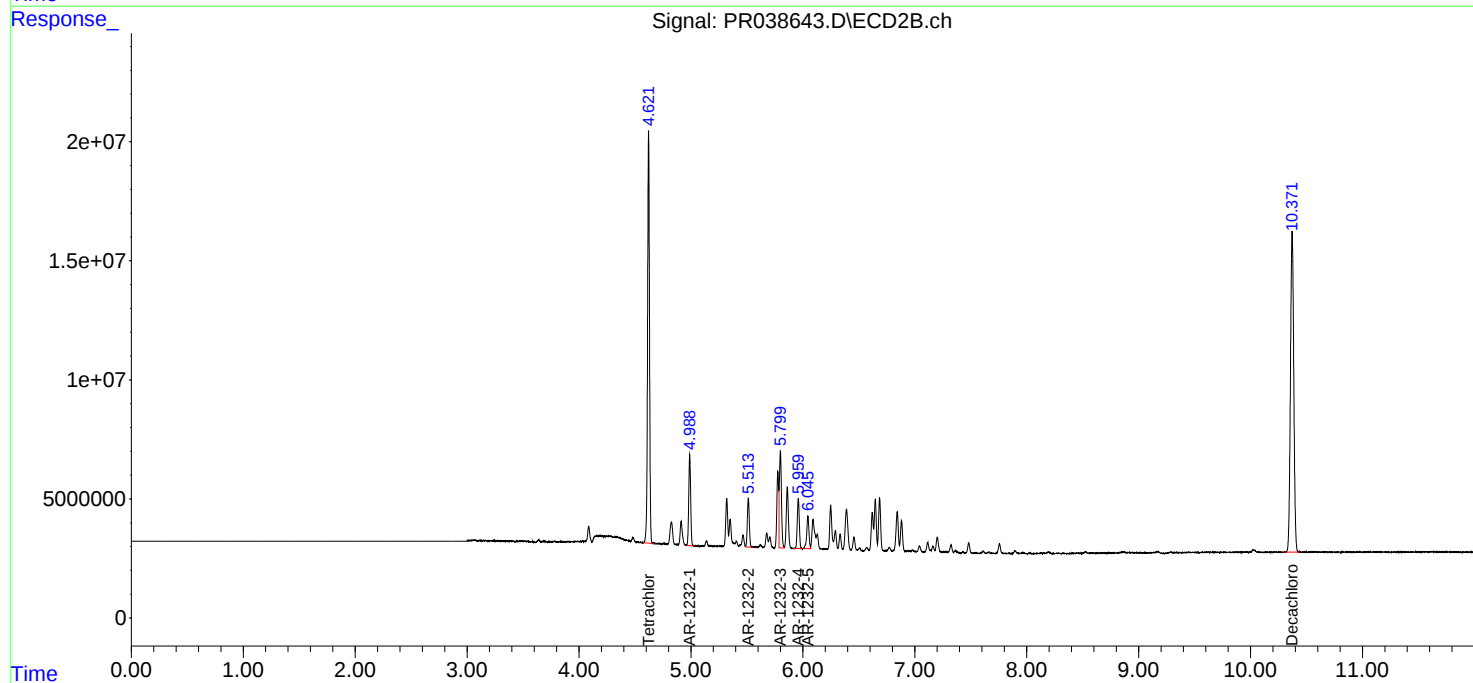
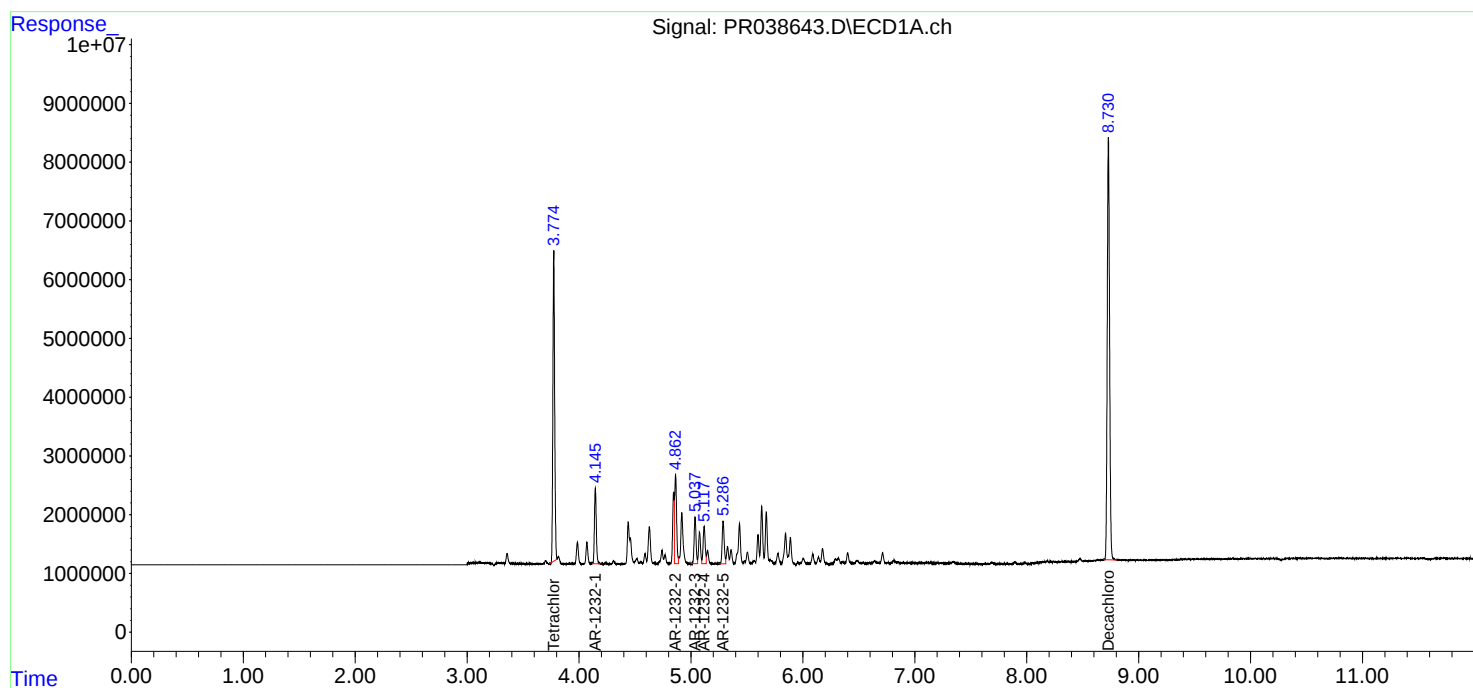
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

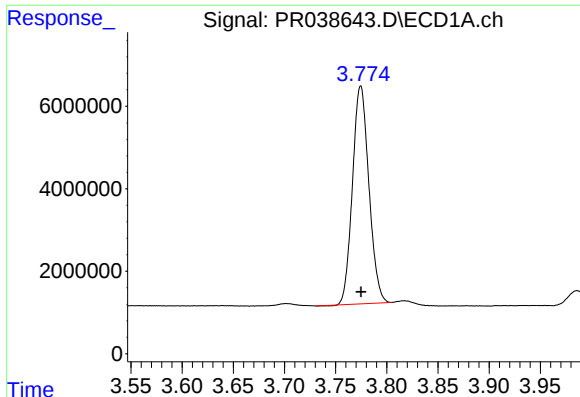
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Data File : PR038643.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : SM\MA  
Sample : AR1232ICC500  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

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ECD\_R  
ClientSampleId :  
AR1232ICC500

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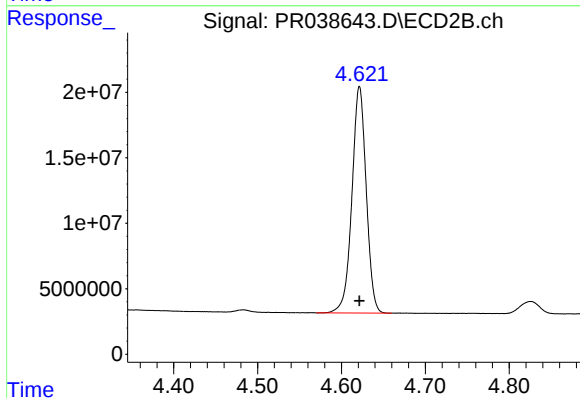




#1 Tetrachloro-m-xylene

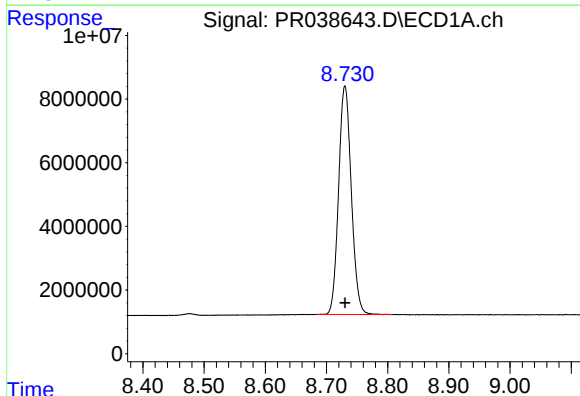
R.T.: 3.775 min  
Delta R.T.: 0.000 min  
Response: 58951156  
Conc: 50.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC500



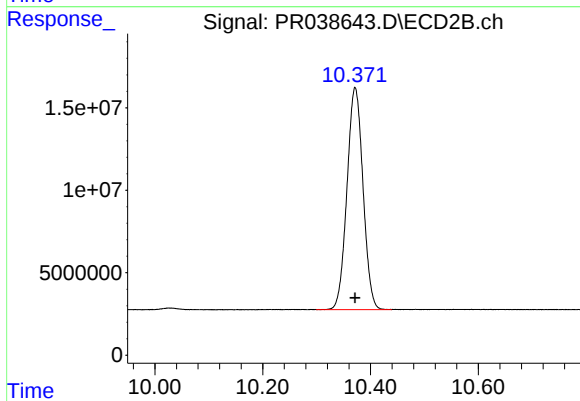
#1 Tetrachloro-m-xylene

R.T.: 4.622 min  
Delta R.T.: 0.000 min  
Response: 204539285  
Conc: 50.00 ng/ml



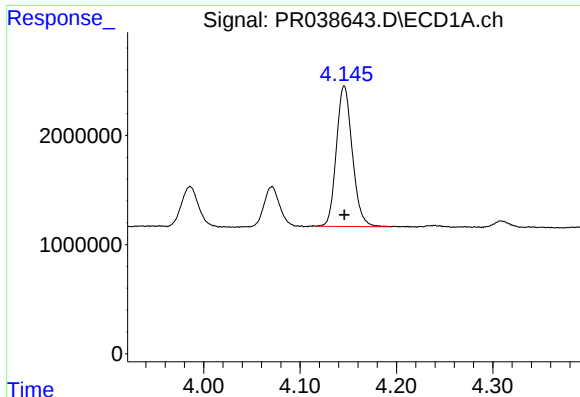
#2 Decachlorobiphenyl

R.T.: 8.730 min  
Delta R.T.: 0.000 min  
Response: 103732440  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

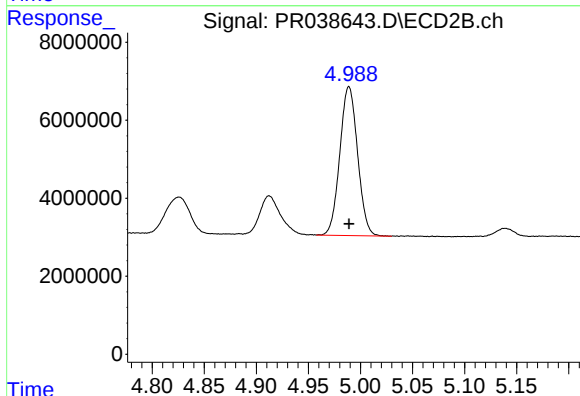
R.T.: 10.371 min  
Delta R.T.: 0.000 min  
Response: 277737336  
Conc: 50.00 ng/ml



#11 AR-1232-1

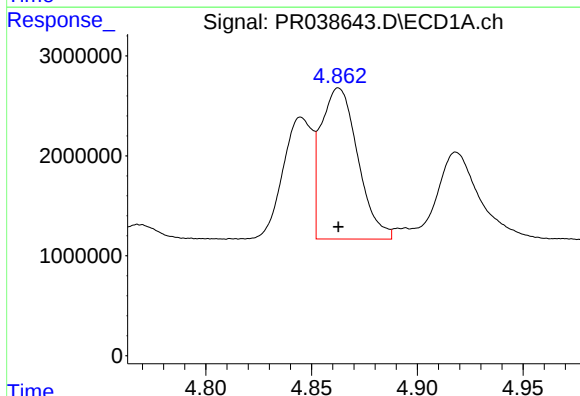
R.T.: 4.146 min  
Delta R.T.: 0.000 min  
Response: 14799483  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC500



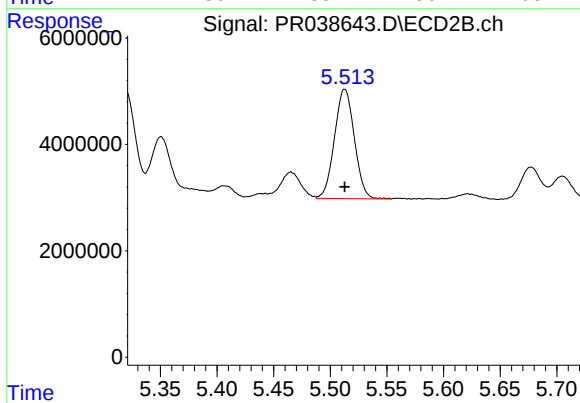
#11 AR-1232-1

R.T.: 4.989 min  
Delta R.T.: 0.000 min  
Response: 45433784  
Conc: 500.00 ng/ml



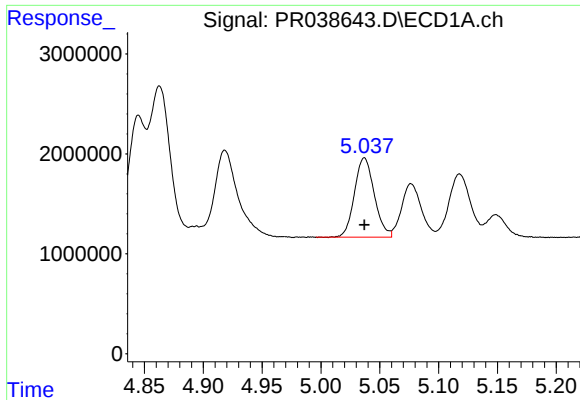
#12 AR-1232-2

R.T.: 4.863 min  
Delta R.T.: 0.000 min  
Response: 18337040  
Conc: 500.00 ng/ml



#12 AR-1232-2

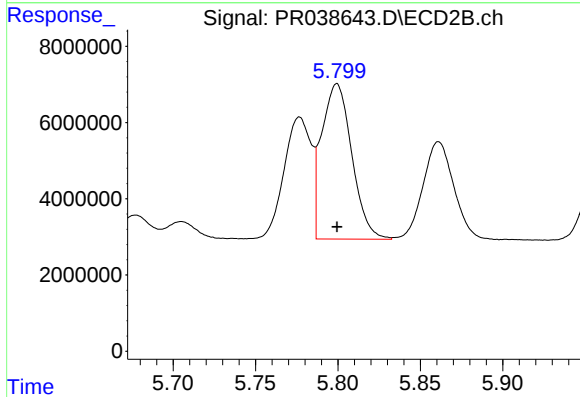
R.T.: 5.513 min  
Delta R.T.: 0.000 min  
Response: 25136379  
Conc: 500.00 ng/ml



#13 AR-1232-3

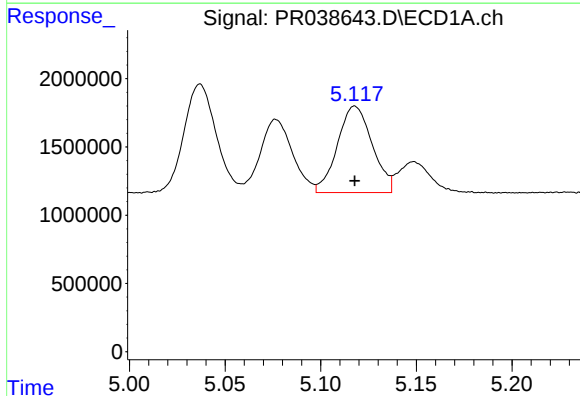
R.T.: 5.037 min  
Delta R.T.: 0.000 min  
Response: 9319890  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC500



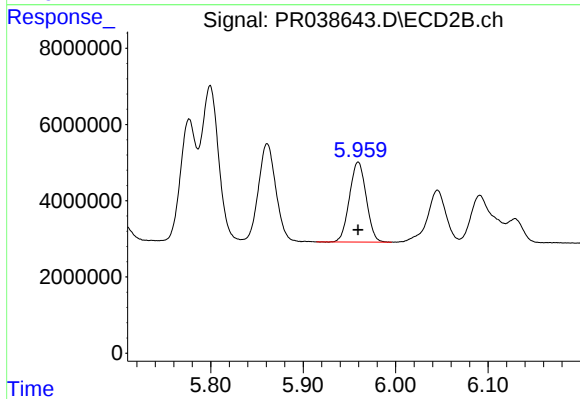
#13 AR-1232-3

R.T.: 5.799 min  
Delta R.T.: 0.000 min  
Response: 51963021  
Conc: 500.00 ng/ml



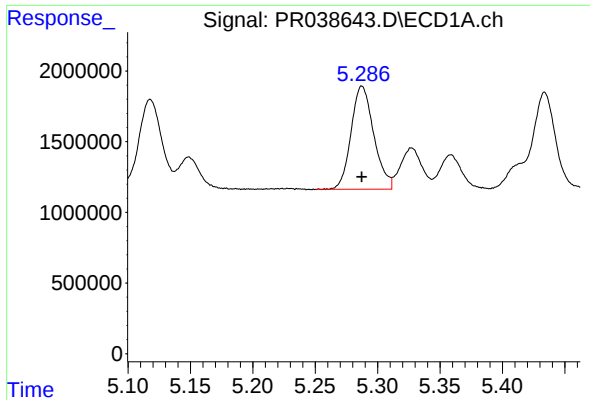
#14 AR-1232-4

R.T.: 5.118 min  
Delta R.T.: 0.000 min  
Response: 8040462  
Conc: 500.00 ng/ml



#14 AR-1232-4

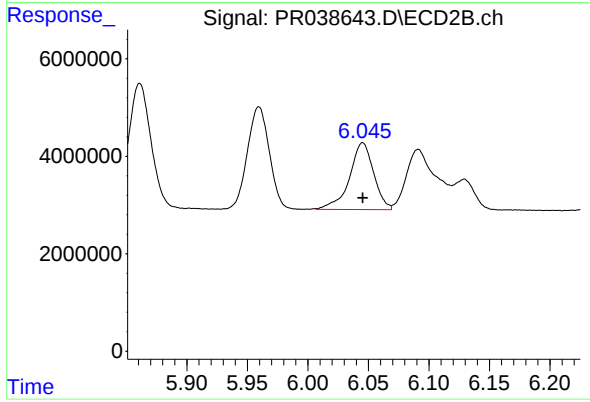
R.T.: 5.960 min  
Delta R.T.: 0.000 min  
Response: 26458559  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 5.287 min  
Delta R.T.: 0.000 min  
Response: 9250187  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC500



#15 AR-1232-5

R.T.: 6.045 min  
Delta R.T.: 0.000 min  
Response: 19050938  
Conc: 500.00 ng/ml