

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD\_R\Data\PR061018\  
 Data File : PR028750.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jun 2018 12:40  
 Operator : UA/SM  
 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 06 13:29:46 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_R\Method\PR061018.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 06 13:28:17 2018  
 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...          | 4.575  | 3.727 | 1132.3E6 | 2137.1E6 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.353 | 8.683 | 905.7E6  | 2446.9E6 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 11) L3 AR-1232-1            | 4.940  | 4.098 | 213.4E6  | 476.7E6  | 500.000 | 500.000 |
| 12) L3 AR-1232-2            | 5.468  | 4.993 | 122.9E6  | 291.8E6  | 500.000 | 500.000 |
| 13) L3 AR-1232-3            | 5.818  | 5.033 | 155.4E6  | 216.9E6  | 500.000 | 500.000 |
| 14) L3 AR-1232-4            | 5.915  | 5.591 | 126.7E6  | 304.6E6  | 500.000 | 500.000 |
| 15) L3 AR-1232-5            | 6.350  | 5.632 | 125.4E6  | 223.9E6  | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

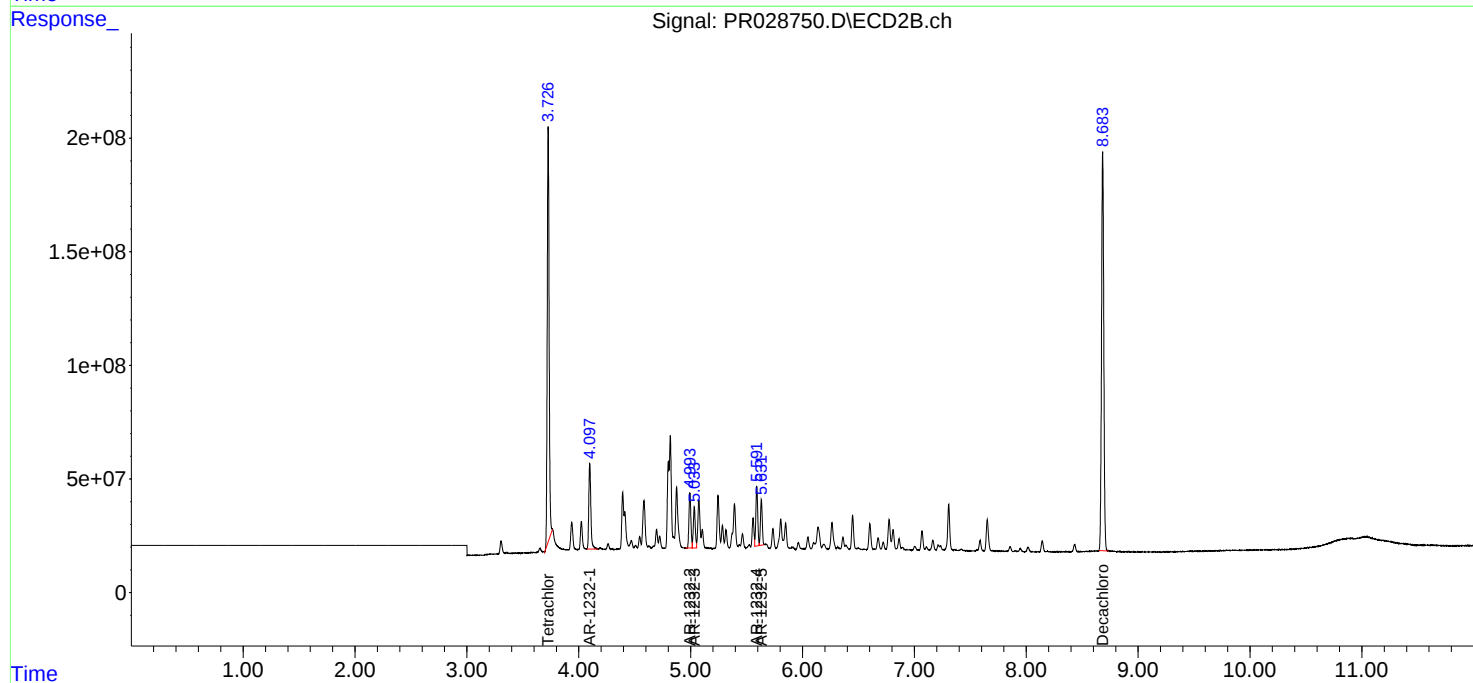
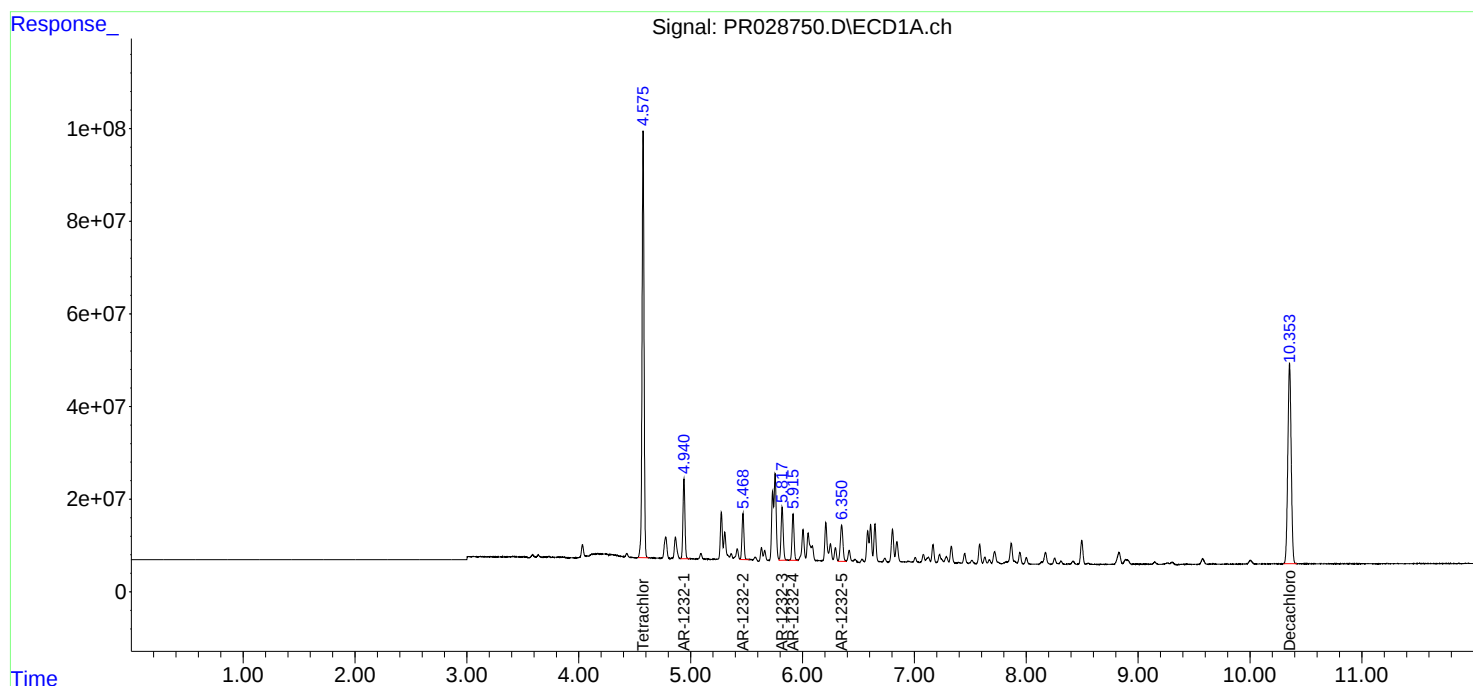
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

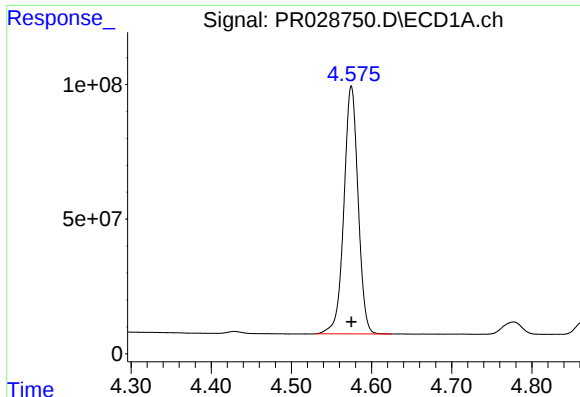
Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD\_R\Data\PR061018\  
Data File : PR028750.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Jun 2018 12:40  
Operator : UA/SM  
Sample : AR1232ICC500  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 06 13:29:46 2018  
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_R\Method\PR061018.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jun 06 13:28:17 2018  
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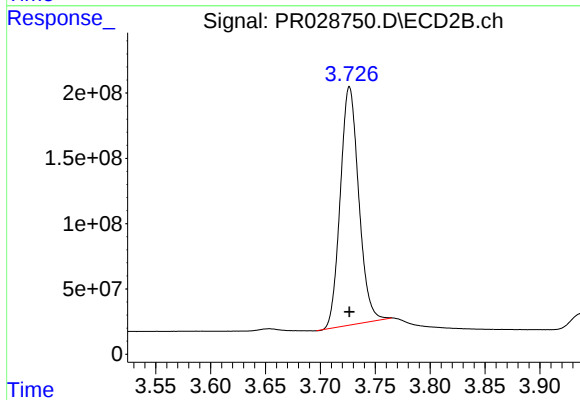




#1 Tetrachloro-m-xylene

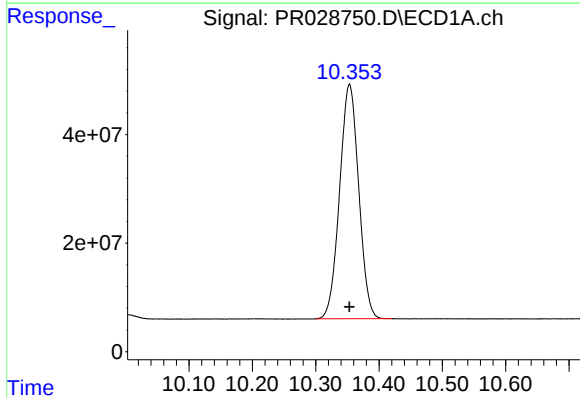
R.T.: 4.575 min  
Delta R.T.: 0.000 min  
Response: 1132320287  
Conc: 50.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC500



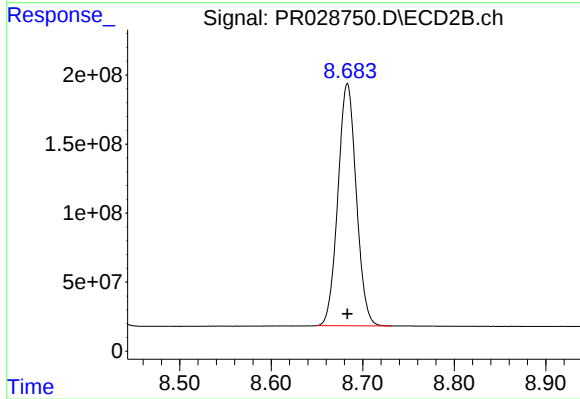
#1 Tetrachloro-m-xylene

R.T.: 3.727 min  
Delta R.T.: 0.000 min  
Response: 2137074701  
Conc: 50.00 ng/ml



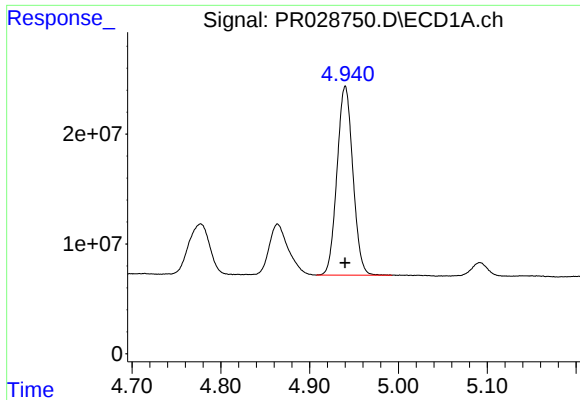
#2 Decachlorobiphenyl

R.T.: 10.353 min  
Delta R.T.: 0.000 min  
Response: 905678499  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

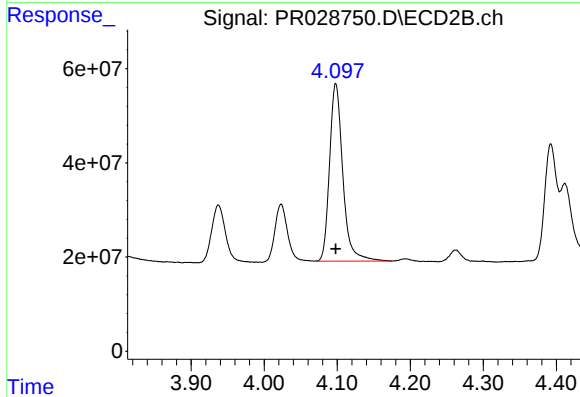
R.T.: 8.683 min  
Delta R.T.: 0.000 min  
Response: 2446902301  
Conc: 50.00 ng/ml



#11 AR-1232-1

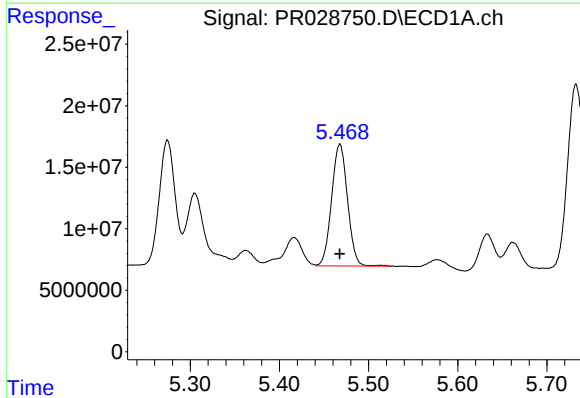
R.T.: 4.940 min  
Delta R.T.: 0.000 min  
Response: 213390077  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC500



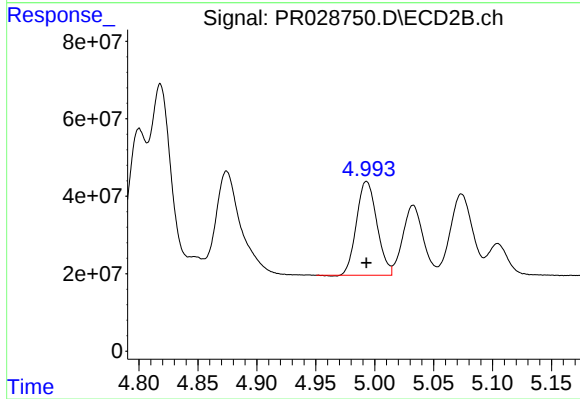
#11 AR-1232-1

R.T.: 4.098 min  
Delta R.T.: 0.000 min  
Response: 476656028  
Conc: 500.00 ng/ml



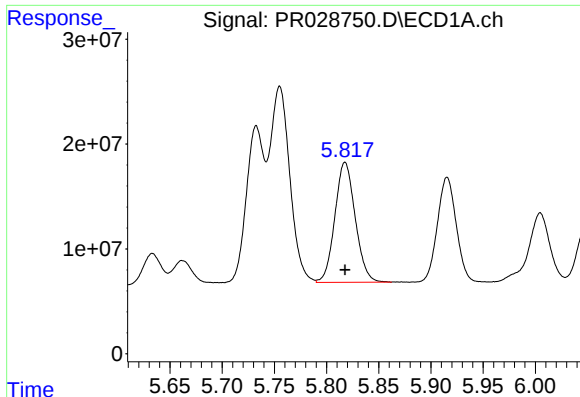
#12 AR-1232-2

R.T.: 5.468 min  
Delta R.T.: 0.000 min  
Response: 122857892  
Conc: 500.00 ng/ml



#12 AR-1232-2

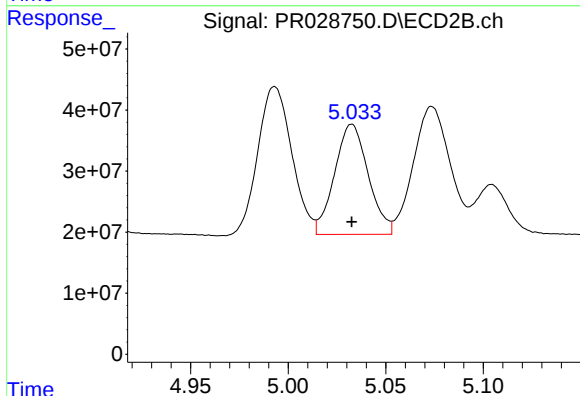
R.T.: 4.993 min  
Delta R.T.: 0.000 min  
Response: 291846833  
Conc: 500.00 ng/ml



#13 AR-1232-3

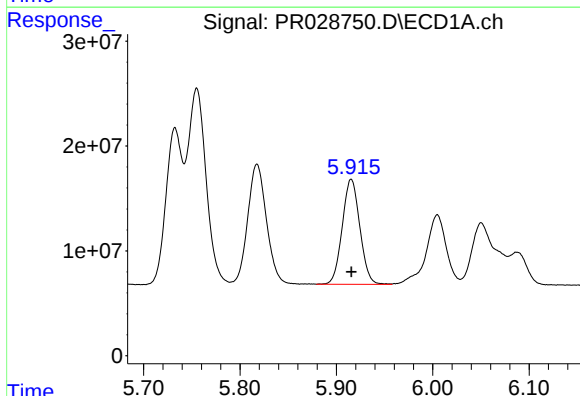
R.T.: 5.818 min  
Delta R.T.: 0.000 min  
Response: 155377910  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC500



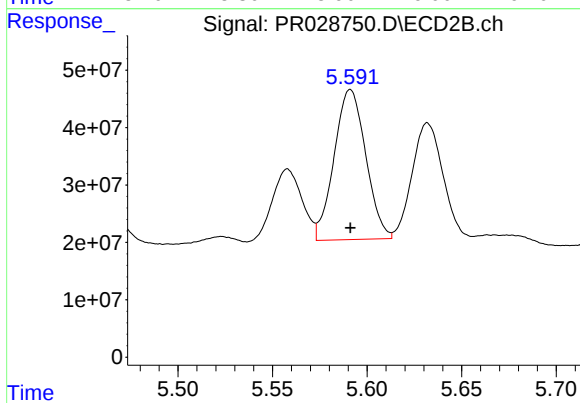
#13 AR-1232-3

R.T.: 5.033 min  
Delta R.T.: 0.000 min  
Response: 216854690  
Conc: 500.00 ng/ml



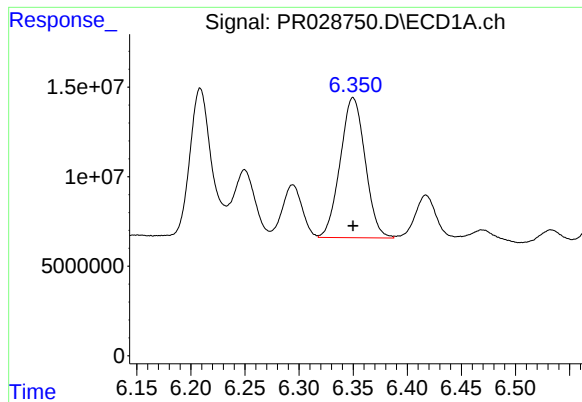
#14 AR-1232-4

R.T.: 5.915 min  
Delta R.T.: 0.000 min  
Response: 126730977  
Conc: 500.00 ng/ml



#14 AR-1232-4

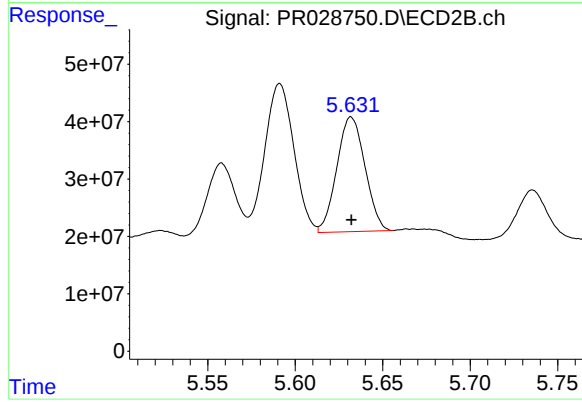
R.T.: 5.591 min  
Delta R.T.: 0.000 min  
Response: 304606911  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 6.350 min  
Delta R.T.: 0.000 min  
Response: 125408742  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC500



#15 AR-1232-5

R.T.: 5.632 min  
Delta R.T.: 0.000 min  
Response: 223912683  
Conc: 500.00 ng/ml