

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101619\  
 Data File : PR042261.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Oct 2019 14:33  
 Operator : SM\AJ  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1248ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 16 03:38:54 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101619.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 16 03:38:39 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...          | 4.726  | 3.988 | 151.1E6  | 573.7E6 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.647 | 9.098 | 213.4E6  | 641.9E6 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |         |         |         |
| 21) L5 AR-1248-1            | 5.904  | 5.085 | 32875631 | 117.8E6 | 500.000 | 500.000 |
| 22) L5 AR-1248-2            | 6.177  | 5.323 | 45432274 | 126.7E6 | 500.000 | 500.000 |
| 23) L5 AR-1248-3            | 6.384  | 5.366 | 53246178 | 126.3E6 | 500.000 | 500.000 |
| 24) L5 AR-1248-4            | 6.788  | 5.540 | 66206457 | 144.9E6 | 500.000 | 500.000 |
| 25) L5 AR-1248-5            | 6.828  | 5.936 | 62270365 | 154.7E6 | 500.000 | 500.000 |
| -----                       |        |       |          |         |         |         |

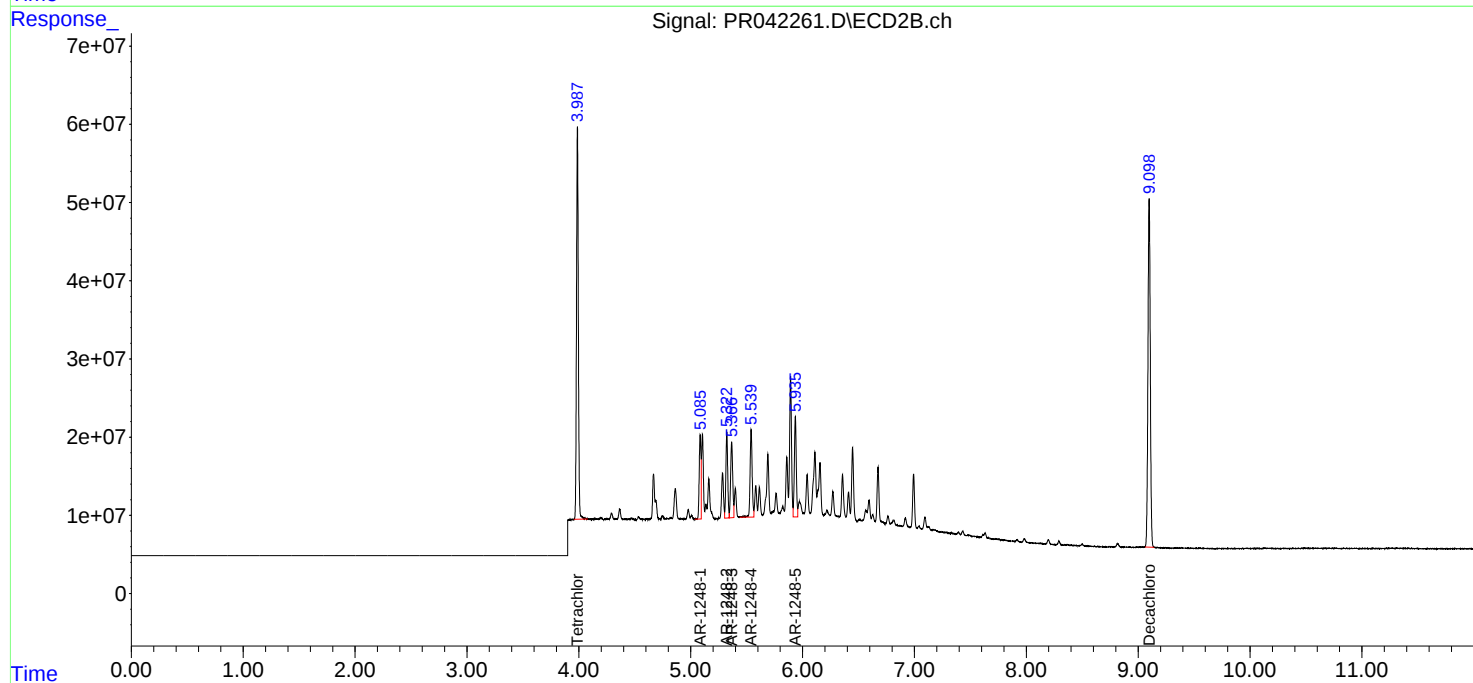
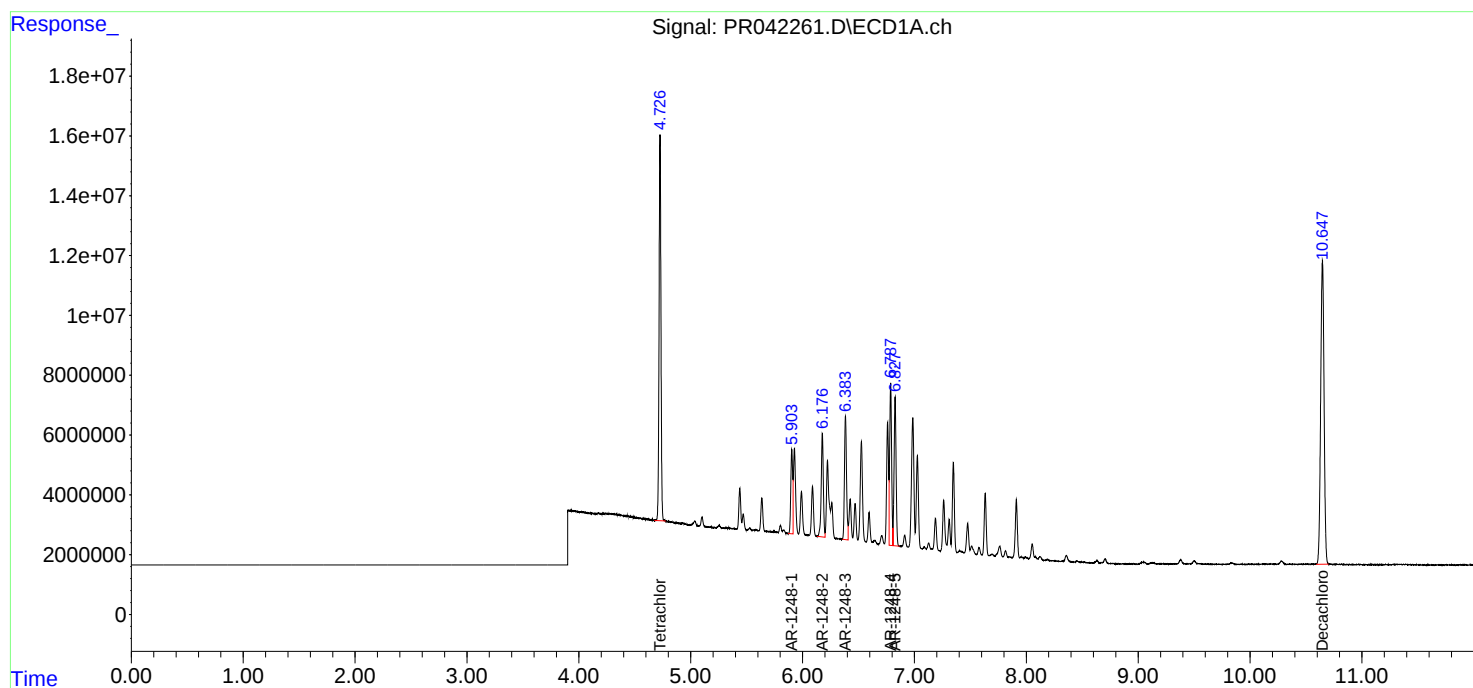
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

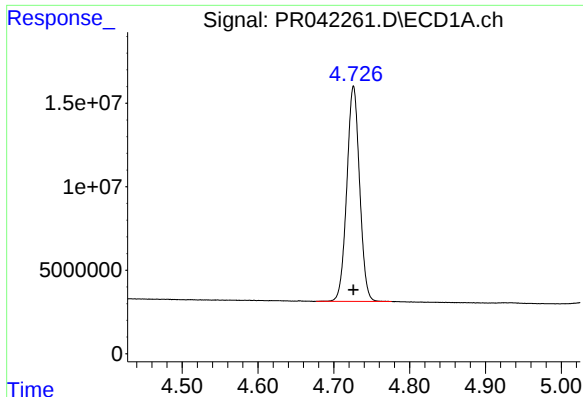
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101619\  
Data File : PR042261.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Oct 2019 14:33  
Operator : SM\AJ  
Sample : AR1248ICC500  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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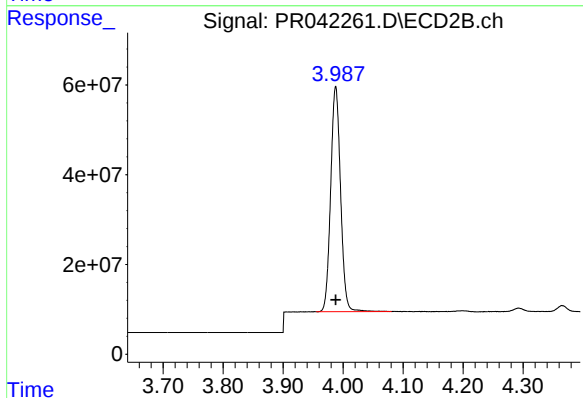




#1 Tetrachloro-m-xylene

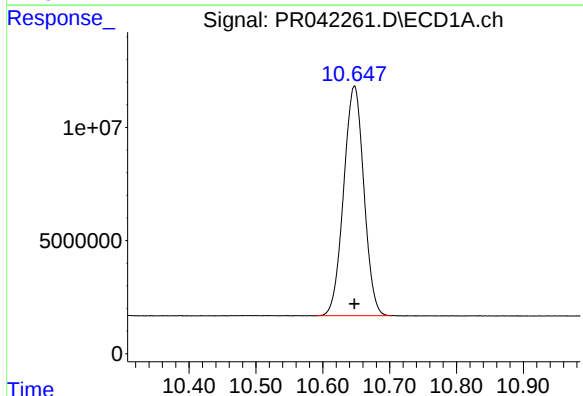
R.T.: 4.726 min  
Delta R.T.: 0.000 min  
Response: 151137462  
Conc: 50.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC500



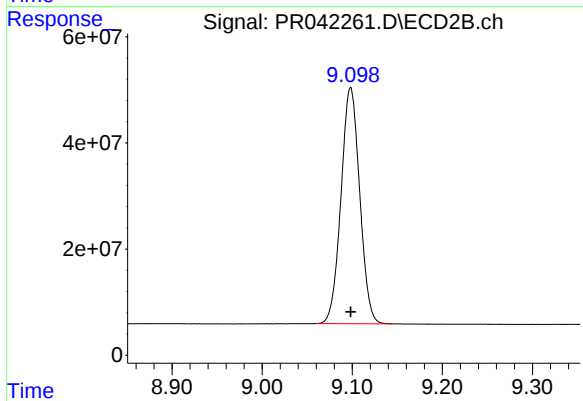
#1 Tetrachloro-m-xylene

R.T.: 3.988 min  
Delta R.T.: 0.000 min  
Response: 573670323  
Conc: 50.00 ng/ml



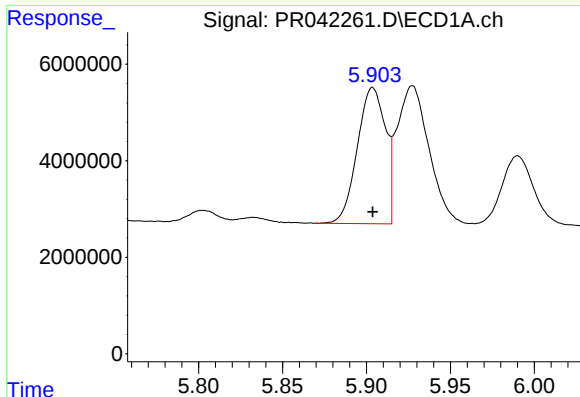
#2 Decachlorobiphenyl

R.T.: 10.647 min  
Delta R.T.: 0.000 min  
Response: 213368053  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

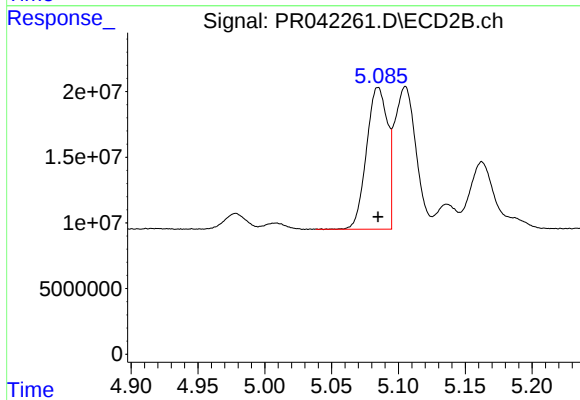
R.T.: 9.098 min  
Delta R.T.: 0.000 min  
Response: 641931215  
Conc: 50.00 ng/ml



#21 AR-1248-1

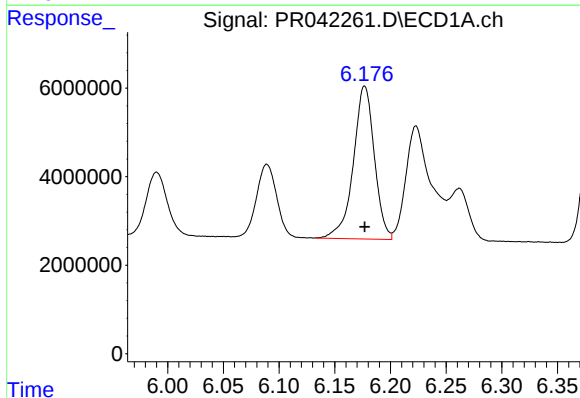
R.T.: 5.904 min  
Delta R.T.: 0.000 min  
Response: 32875631  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC500



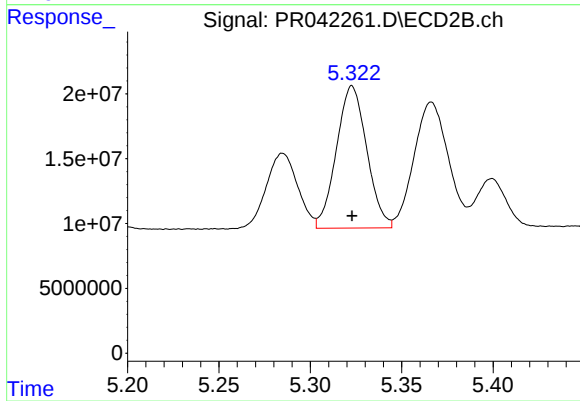
#21 AR-1248-1

R.T.: 5.085 min  
Delta R.T.: 0.000 min  
Response: 117824307  
Conc: 500.00 ng/ml



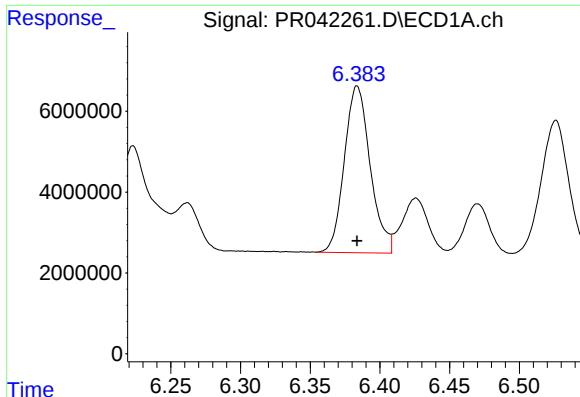
#22 AR-1248-2

R.T.: 6.177 min  
Delta R.T.: 0.000 min  
Response: 45432274  
Conc: 500.00 ng/ml



#22 AR-1248-2

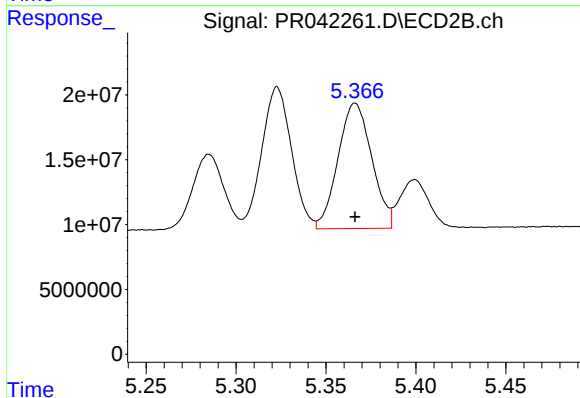
R.T.: 5.323 min  
Delta R.T.: 0.000 min  
Response: 126684870  
Conc: 500.00 ng/ml



#23 AR-1248-3

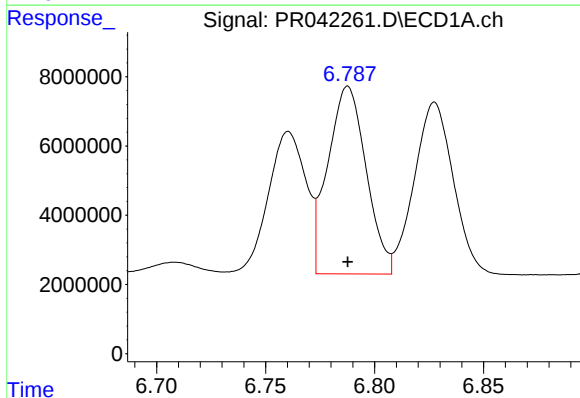
R.T.: 6.384 min  
Delta R.T.: 0.000 min  
Response: 53246178  
Conc: 500.00 ng/ml

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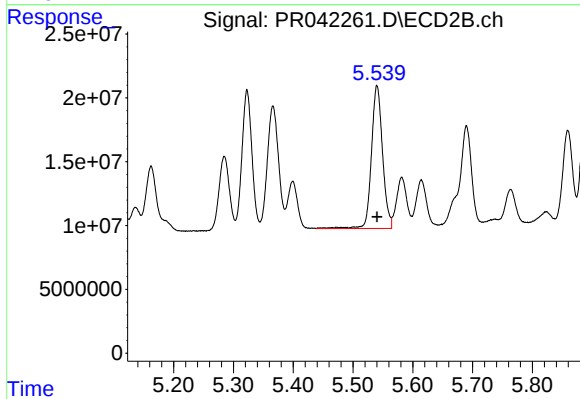
#23 AR-1248-3

R.T.: 5.366 min  
Delta R.T.: 0.000 min  
Response: 126257830  
Conc: 500.00 ng/ml



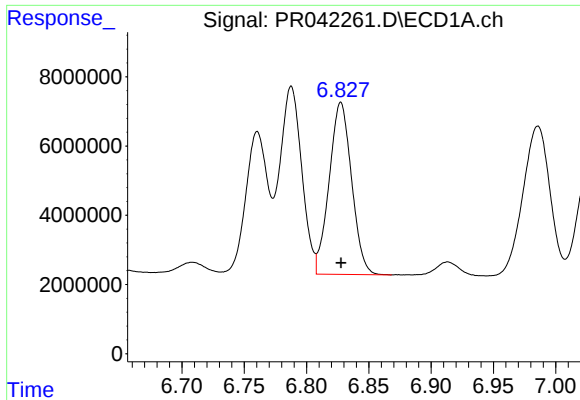
#24 AR-1248-4

R.T.: 6.788 min  
Delta R.T.: 0.000 min  
Response: 66206457  
Conc: 500.00 ng/ml



#24 AR-1248-4

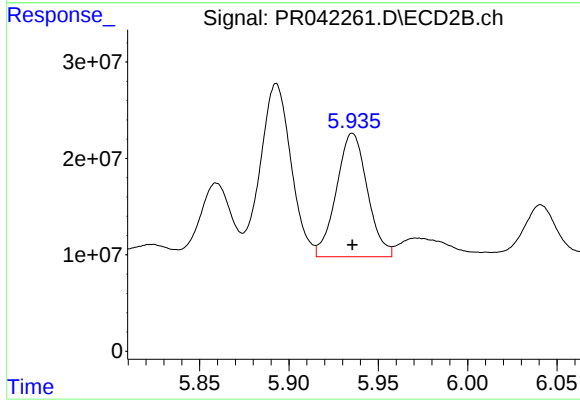
R.T.: 5.540 min  
Delta R.T.: 0.000 min  
Response: 144853793  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.828 min  
Delta R.T.: 0.000 min  
Response: 62270365  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 5.936 min  
Delta R.T.: 0.000 min  
Response: 154748684  
Conc: 500.00 ng/ml