

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR111519\  
 Data File : PR043117.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Nov 2019 14:22  
 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: Nov 16 02:28:03 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR111519.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Nov 16 02:27:49 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... | 4.710  | 3.970 | 153.8E6  | 506.5E6 | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 10.623 | 9.065 | 206.6E6  | 530.6E6 | 50.000  | 50.000  |
| Target Compounds            |                 |        |       |          |         |         |         |
| 21)                         | L5 AR-1248-1    | 5.887  | 5.064 | 35366305 | 105.2E6 | 500.000 | 500.000 |
| 22)                         | L5 AR-1248-2    | 6.160  | 5.301 | 50873055 | 115.0E6 | 500.000 | 500.000 |
| 23)                         | L5 AR-1248-3    | 6.367  | 5.344 | 58029033 | 114.2E6 | 500.000 | 500.000 |
| 24)                         | L5 AR-1248-4    | 6.771  | 5.518 | 72120973 | 101.5E6 | 500.000 | 500.000 |
| 25)                         | L5 AR-1248-5    | 6.811  | 5.912 | 68063646 | 158.2E6 | 500.000 | 500.000 |
| -----                       |                 |        |       |          |         |         |         |

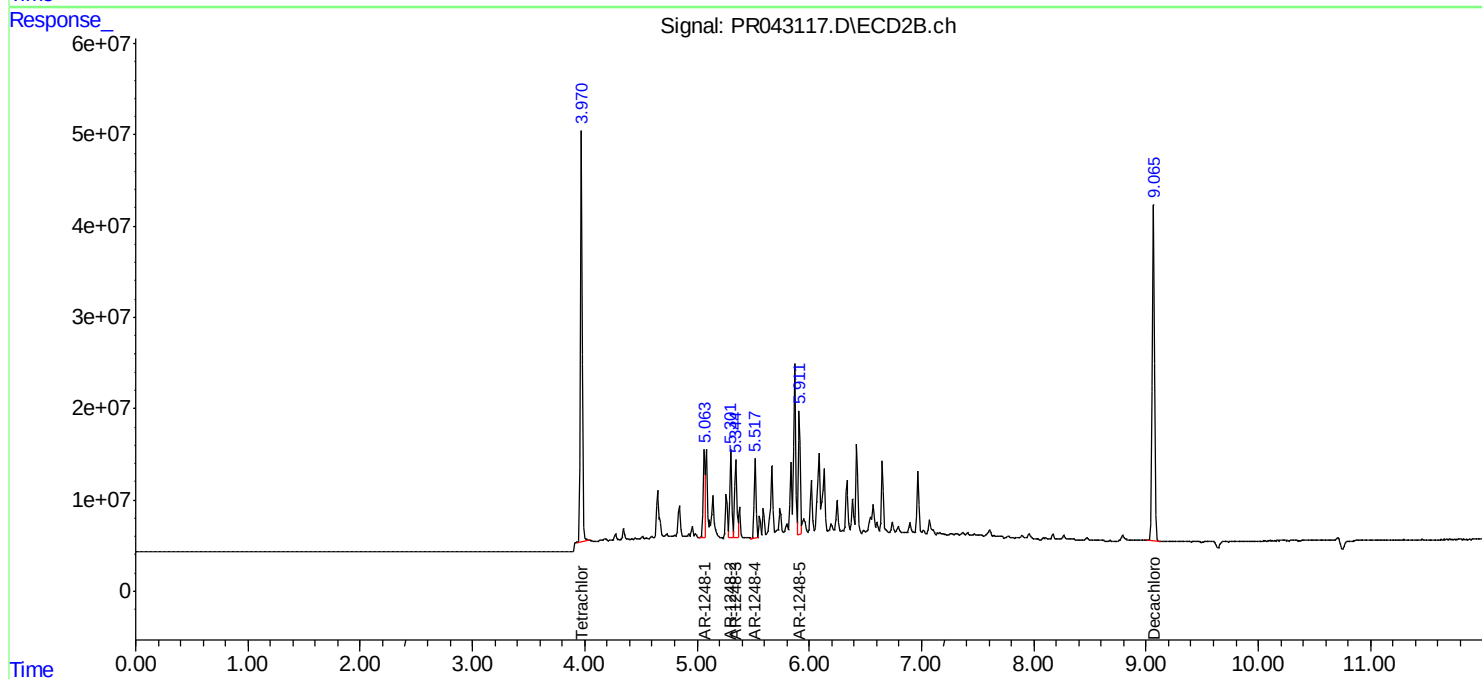
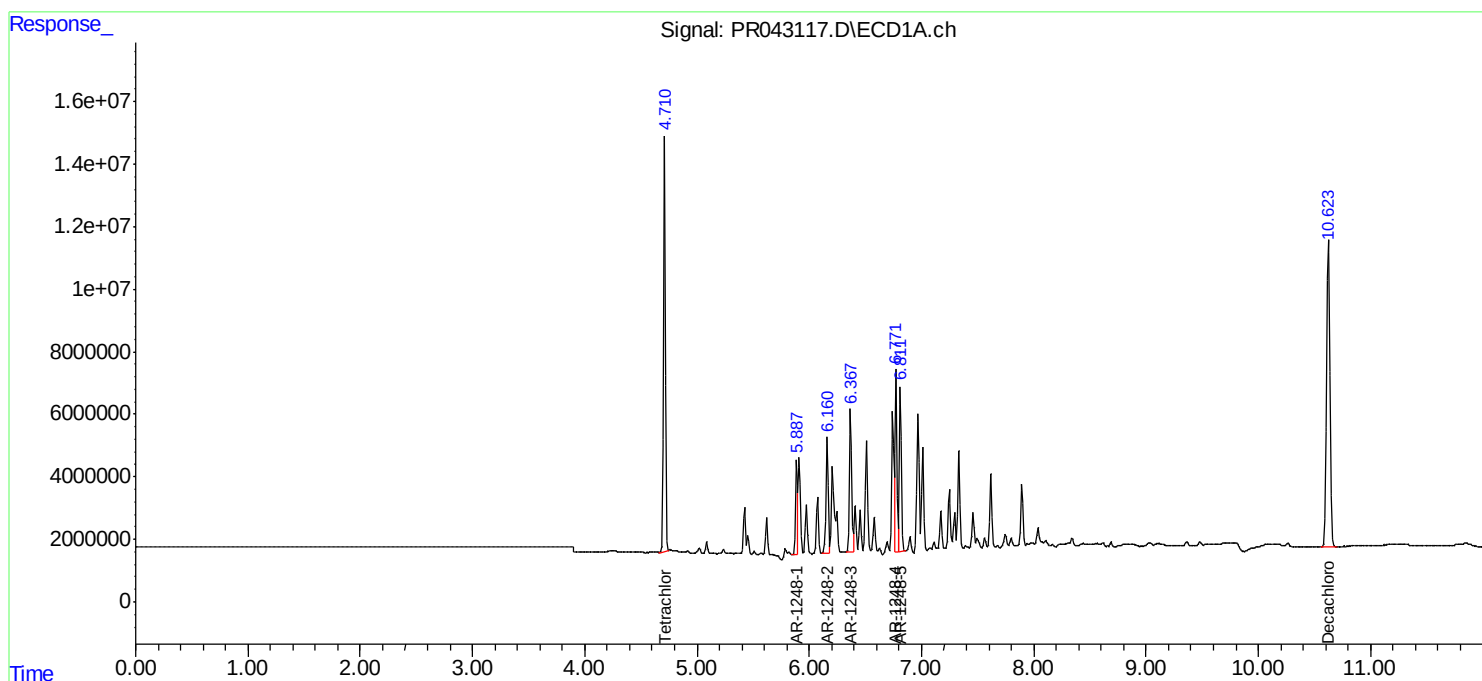
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

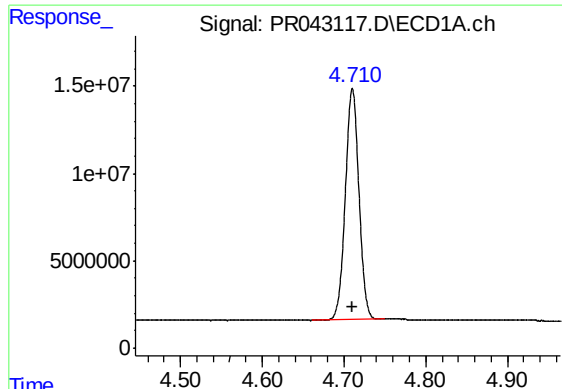
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR111519\  
Data File : PR043117.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Nov 2019 14:22  
Operator : SM\AJ  
Sample : AR1248ICC500  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 16 02:28:03 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR111519.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Nov 16 02:27:49 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

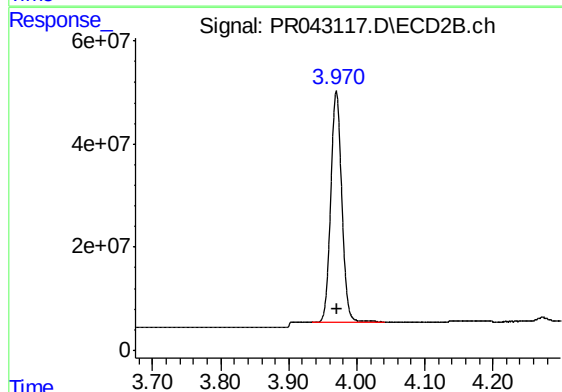




#1 Tetrachloro-m-xylene

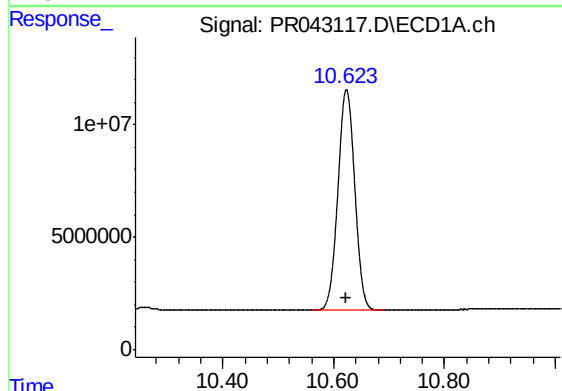
R.T.: 4.710 min  
Delta R.T.: 0.000 min  
Response: 153785732  
Conc: 50.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC500



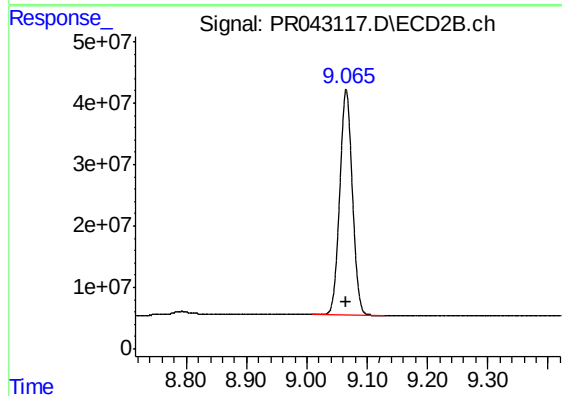
#1 Tetrachloro-m-xylene

R.T.: 3.970 min  
Delta R.T.: 0.000 min  
Response: 506500869  
Conc: 50.00 ng/ml



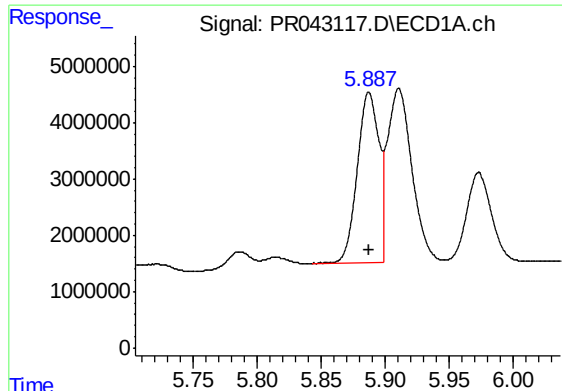
#2 Decachlorobiphenyl

R.T.: 10.623 min  
Delta R.T.: 0.000 min  
Response: 206595848  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

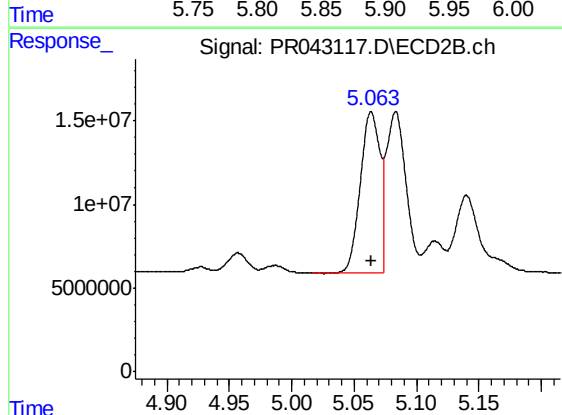
R.T.: 9.065 min  
Delta R.T.: 0.000 min  
Response: 530611537  
Conc: 50.00 ng/ml



#21 AR-1248-1

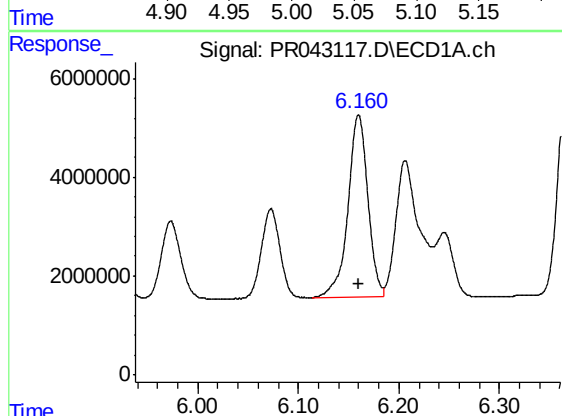
R.T.: 5.887 min  
Delta R.T.: 0.000 min  
Response: 35366305  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC500



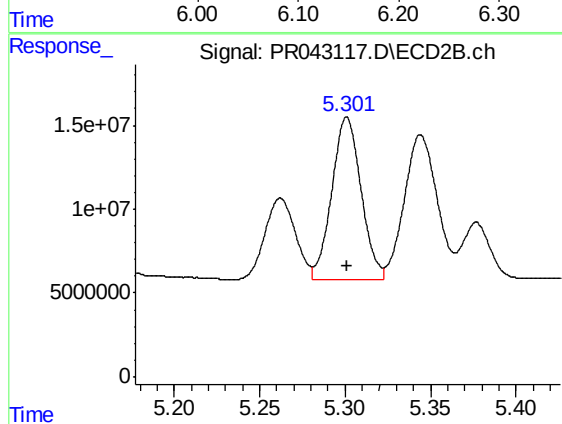
#21 AR-1248-1

R.T.: 5.064 min  
Delta R.T.: 0.000 min  
Response: 105245642  
Conc: 500.00 ng/ml



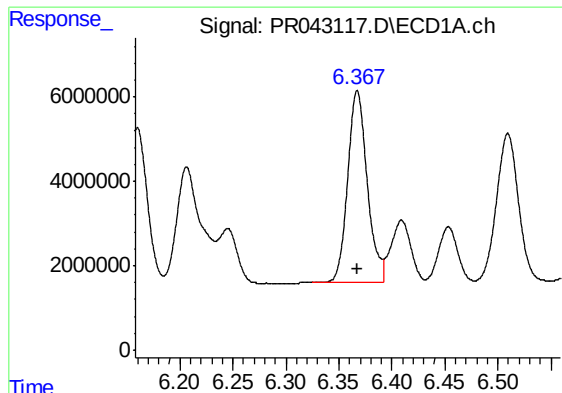
#22 AR-1248-2

R.T.: 6.160 min  
Delta R.T.: 0.000 min  
Response: 50873055  
Conc: 500.00 ng/ml



#22 AR-1248-2

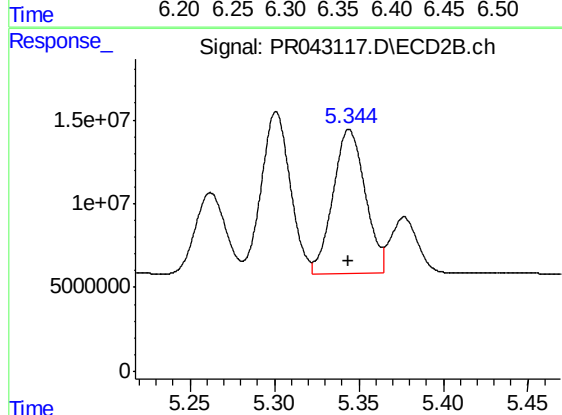
R.T.: 5.301 min  
Delta R.T.: 0.000 min  
Response: 114984503  
Conc: 500.00 ng/ml



#23 AR-1248-3

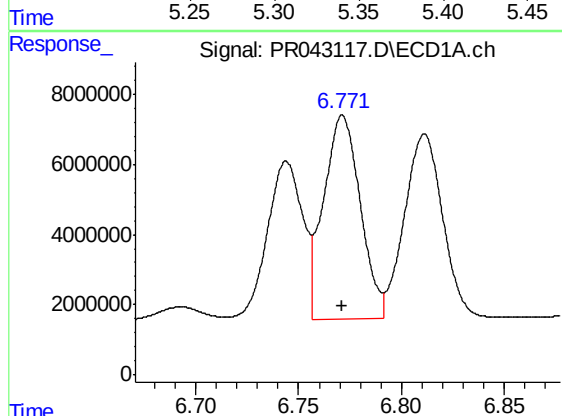
R.T.: 6.367 min  
Delta R.T.: 0.000 min  
Response: 58029033  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC500



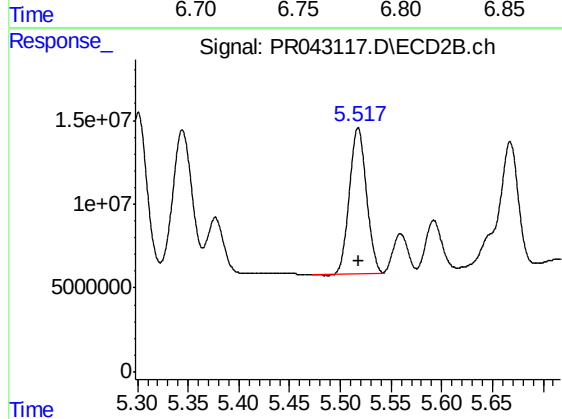
#23 AR-1248-3

R.T.: 5.344 min  
Delta R.T.: 0.000 min  
Response: 114242711  
Conc: 500.00 ng/ml



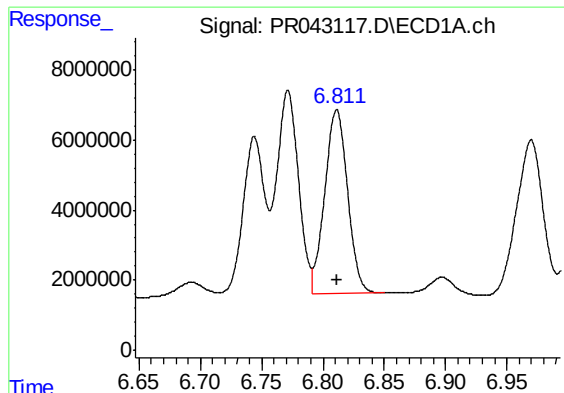
#24 AR-1248-4

R.T.: 6.771 min  
Delta R.T.: 0.000 min  
Response: 72120973  
Conc: 500.00 ng/ml



#24 AR-1248-4

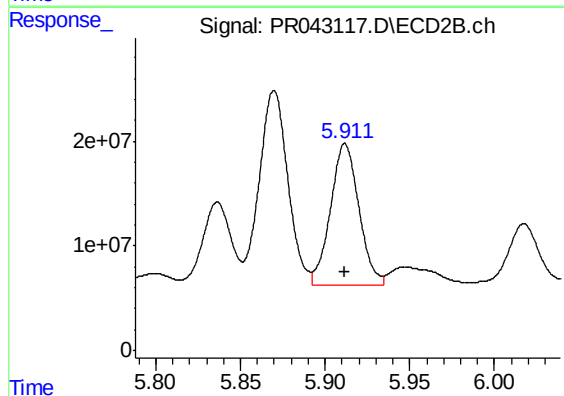
R.T.: 5.518 min  
Delta R.T.: 0.000 min  
Response: 101494215  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.811 min  
Delta R.T.: 0.000 min  
Response: 68063646  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 5.912 min  
Delta R.T.: 0.000 min  
Response: 158227959  
Conc: 500.00 ng/ml