

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL013020\  
 Data File : PL056216.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jan 2020 14:09  
 Operator : AJ\MA  
 Sample : L1298-01  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 RBR-54

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 31 00:38:00 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012820.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 28 13:10:37 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

|                             | Compound        | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|--------|-------|----------|----------|--------|----------|
| -----                       |                 |        |       |          |          |        |          |
| System Monitoring Compounds |                 |        |       |          |          |        |          |
| 1)                          | SA Tetrachlo... | 3.497  | 4.014 | 120.6E6  | 37414536 | 11.512 | 12.795   |
| 28)                         | SA Decachlor... | 8.250  | 9.088 | 115.8E6  | 27948321 | 10.995 | 12.356   |
| Target Compounds            |                 |        |       |          |          |        |          |
| 10)                         | B gamma-Chl...  | 5.461f | 0.000 | 35803639 | 0        | 2.283  | N.D. #   |
| 11)                         | B alpha-Chl...  | 5.497  | 6.196 | 13143549 | 11232149 | 0.854  | 3.544 #  |
| 25)                         | Chlordane-3     | 5.461f | 0.000 | 35803639 | 0        | 28.358 | N.D. #   |
| 26)                         | Chlordane-4     | 5.497  | 6.196 | 13143549 | 11232149 | 12.147 | 25.565 # |
| -----                       |                 |        |       |          |          |        |          |

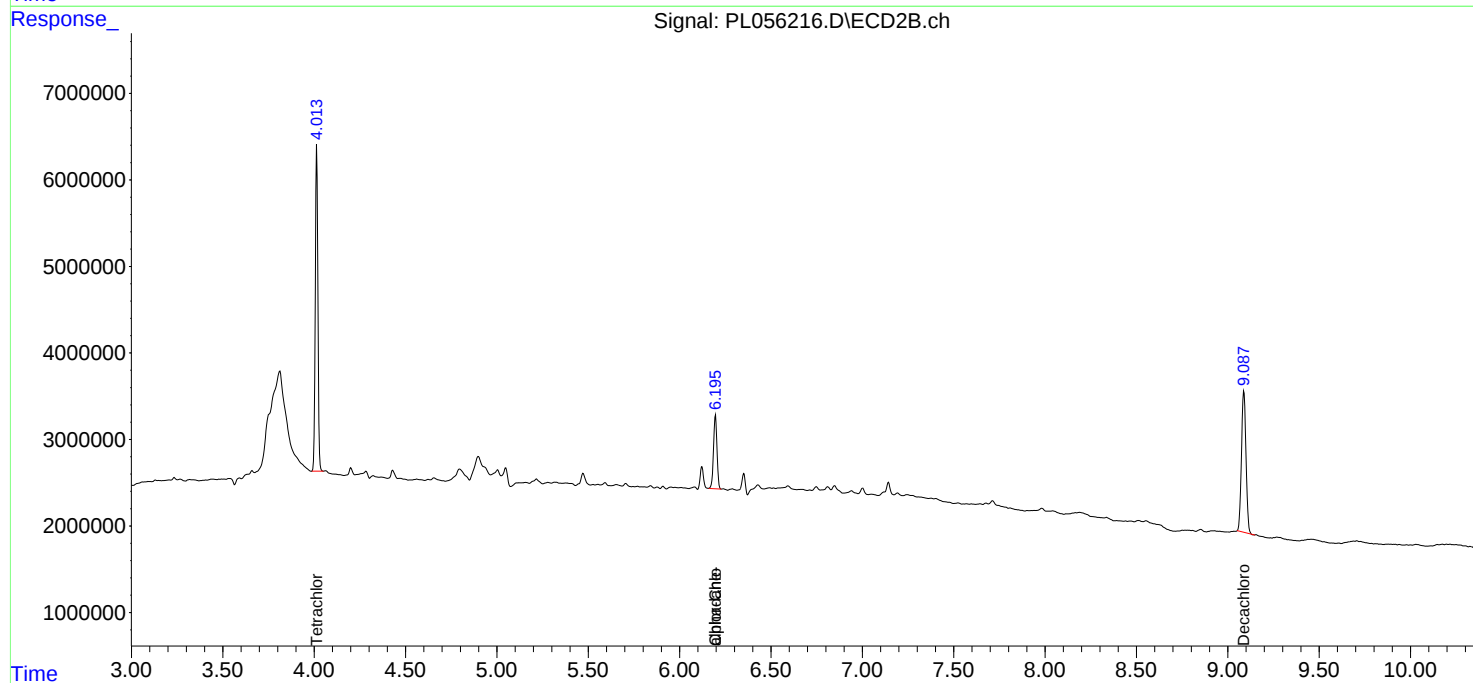
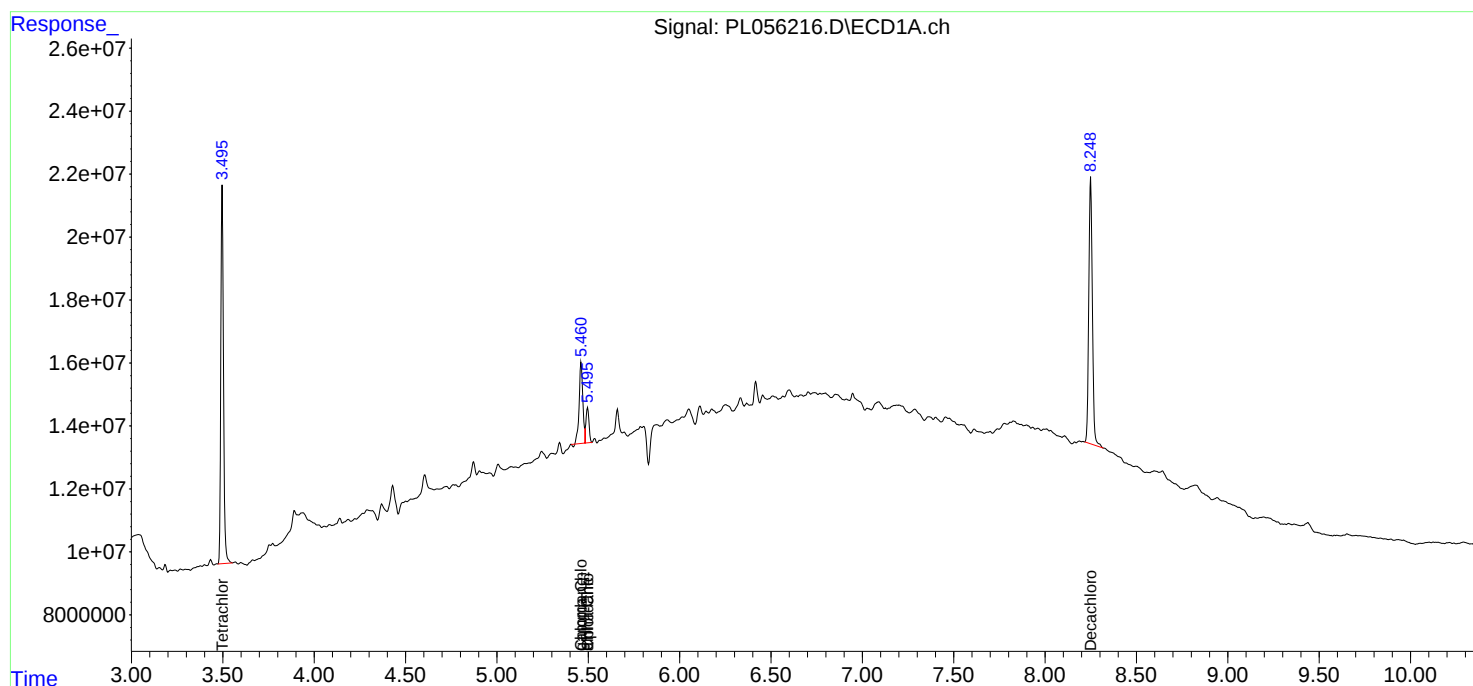
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

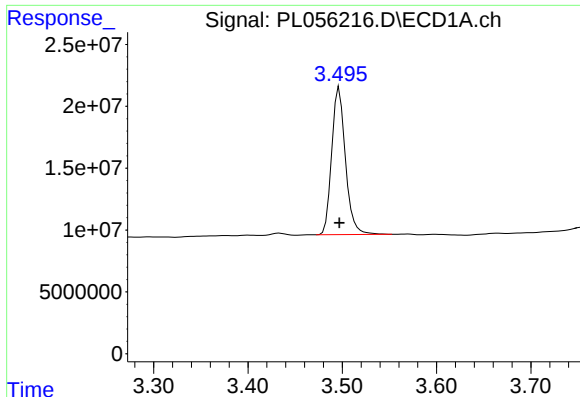
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL013020\  
Data File : PL056216.D  
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Acq On : 30 Jan 2020 14:09  
Operator : AJ\MA  
Sample : L1298-01  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
RBR-54

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Integrator: ChemStation

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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
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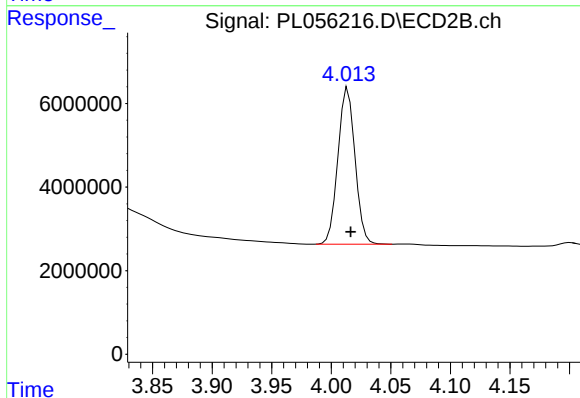




#1 Tetrachloro-m-xylene

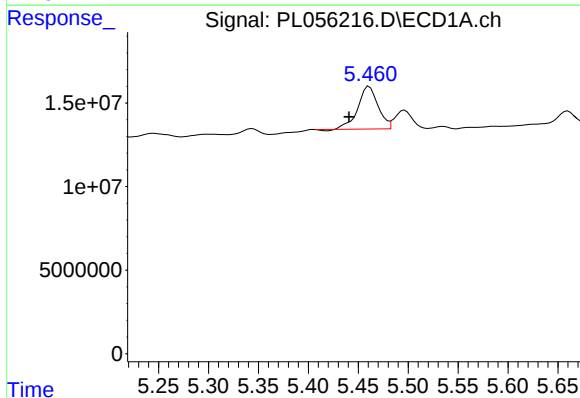
R.T.: 3.497 min  
Delta R.T.: 0.000 min  
Response: 120569068  
Conc: 11.51 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RBR-54



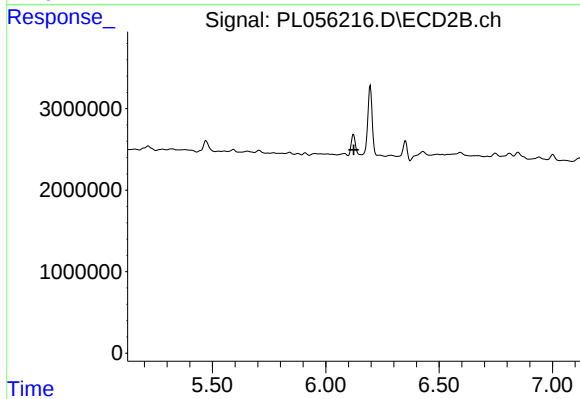
#1 Tetrachloro-m-xylene

R.T.: 4.014 min  
Delta R.T.: -0.002 min  
Response: 37414536  
Conc: 12.80 ng/ml



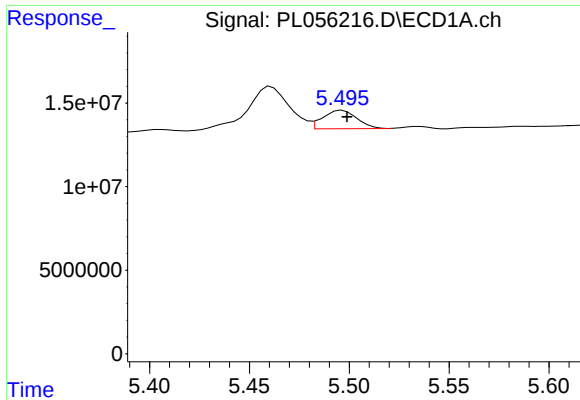
#10 gamma-Chlordane

R.T.: 5.461 min  
Delta R.T.: 0.020 min  
Response: 35803639  
Conc: 2.28 ng/ml



#10 gamma-Chlordane

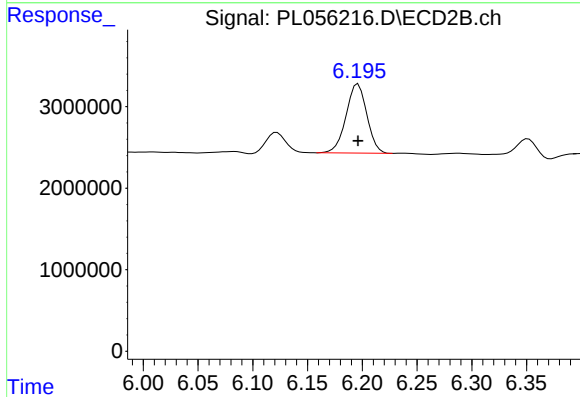
R.T.: 0.000 min  
Exp R.T.: 6.124 min  
Response: 0  
Conc: N.D.



#11 alpha-Chlordane

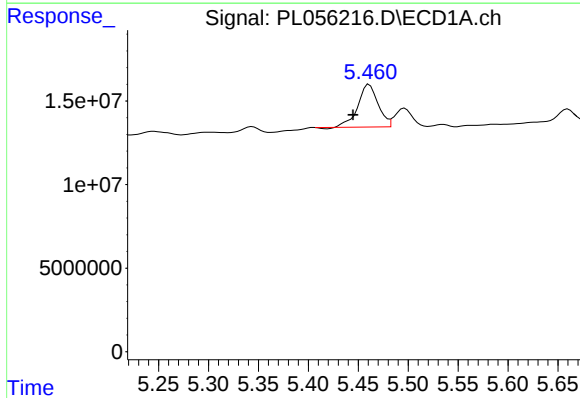
R.T.: 5.497 min  
Delta R.T.: -0.002 min  
Response: 13143549  
Conc: 0.85 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RBR-54



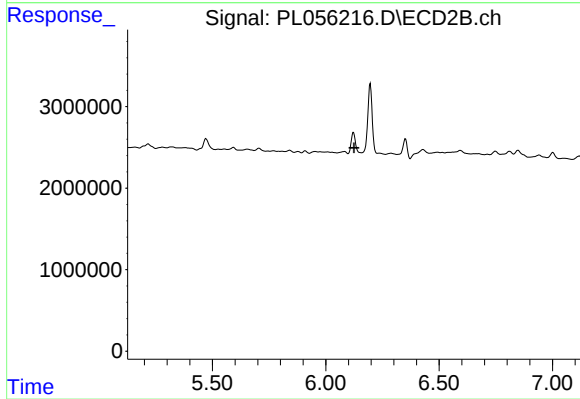
#11 alpha-Chlordane

R.T.: 6.196 min  
Delta R.T.: 0.000 min  
Response: 11232149  
Conc: 3.54 ng/ml



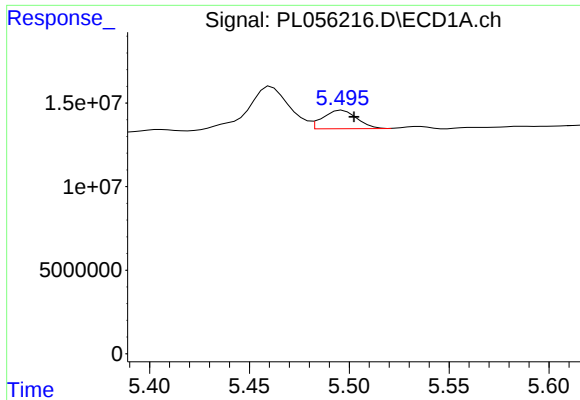
#25 Chlordane-3

R.T.: 5.461 min  
Delta R.T.: 0.016 min  
Response: 35803639  
Conc: 28.36 ng/ml



#25 Chlordane-3

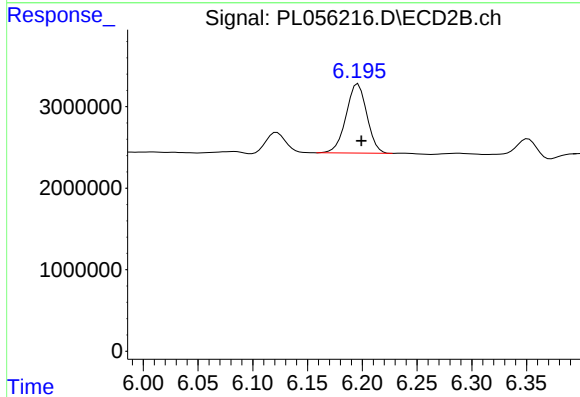
R.T.: 0.000 min  
Exp R.T.: 6.125 min  
Response: 0  
Conc: N.D.



#26 Chlordane-4

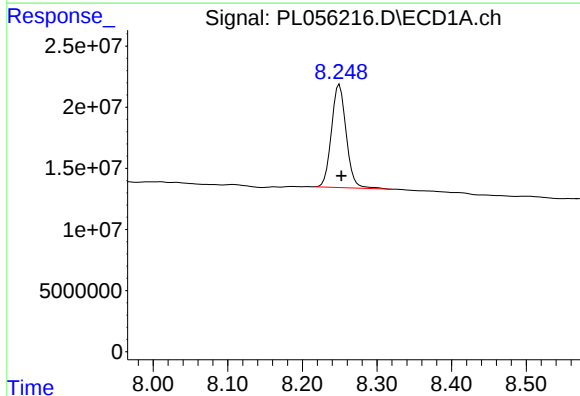
R.T.: 5.497 min  
Delta R.T.: -0.006 min  
Response: 13143549  
Conc: 12.15 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
RBR-54



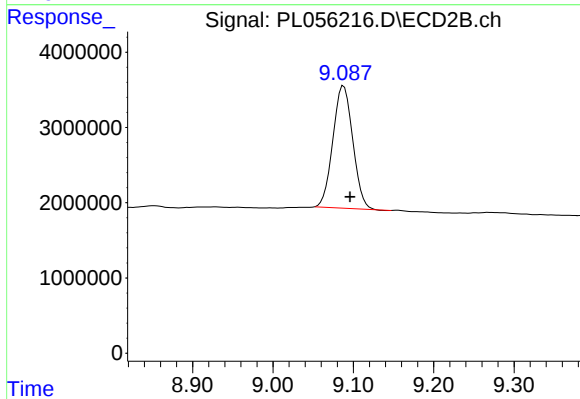
#26 Chlordane-4

R.T.: 6.196 min  
Delta R.T.: -0.003 min  
Response: 11232149  
Conc: 25.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.250 min  
Delta R.T.: -0.003 min  
Response: 115759102  
Conc: 11.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.088 min  
Delta R.T.: -0.008 min  
Response: 27948321  
Conc: 12.36 ng/ml