

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031519\  
 Data File : PL045979.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Mar 2019 12:41  
 Operator : AJ\SJ  
 Sample : K1807-04  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP-2

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 15 23:03:14 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022719.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 27 17:00:03 2019  
 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... | 3.362 | 3.981  | 104.3E6  | 31566130 | 15.165 | 14.740  |
| 28)                         | SA Decachlor... | 8.044 | 9.039  | 99115202 | 27306683 | 11.845 | 11.951  |
| Target Compounds            |                 |       |        |          |          |        |         |
| 10)                         | B gamma-Chl...  | 0.000 | 6.114f | 0        | 1446384  | N.D.   | 0.539 # |
| 12)                         | B 4,4'-DDE      | 5.481 | 6.318  | 25062950 | 7413415  | 2.855  | 3.174   |
| 13)                         | MA Dieldrin     | 5.606 | 6.467  | 11325084 | 3151419  | 1.185  | 1.226   |
| 15)                         | B Endosulfa...  | 0.000 | 6.896  | 0        | 2126107  | N.D.   | 0.904 # |
| 17)                         | MA 4,4'-DDT     | 6.228 | 7.107  | 9553301  | 3032135  | 1.274  | 1.536   |
| 19)                         | B Endosulfa...  | 6.513 | 7.241  | 8238786  | 2658171  | 1.014  | 1.182   |
| 25)                         | Chlordane-3     | 0.000 | 6.114f | 0        | 1446384  | N.D.   | 3.712 # |
| -----                       |                 |       |        |          |          |        |         |

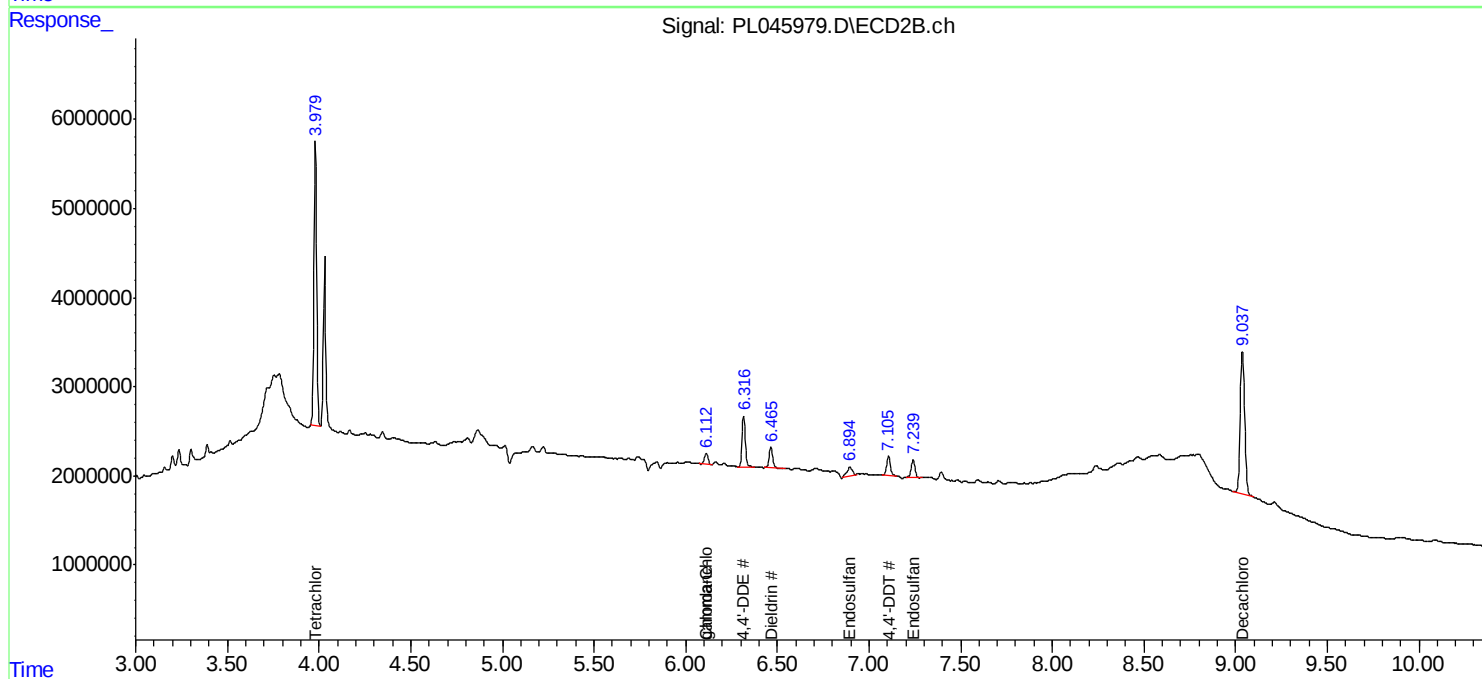
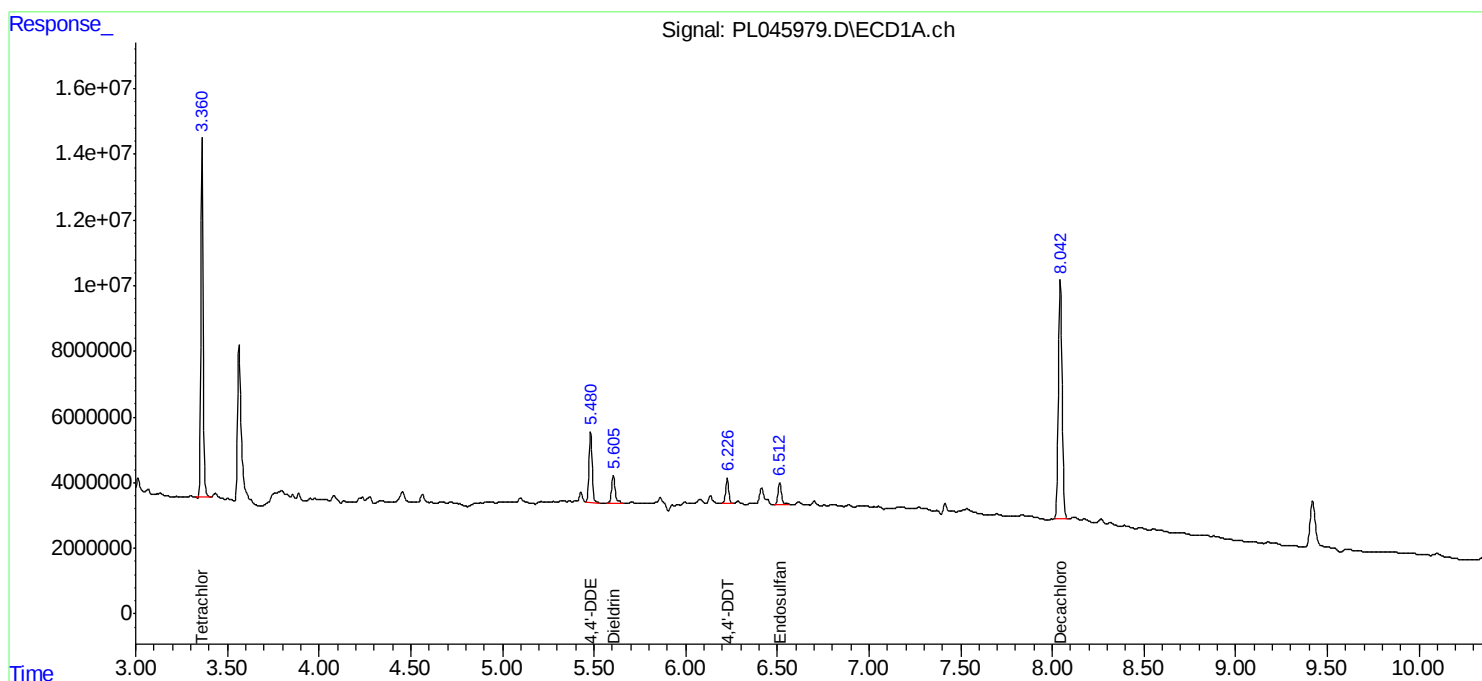
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

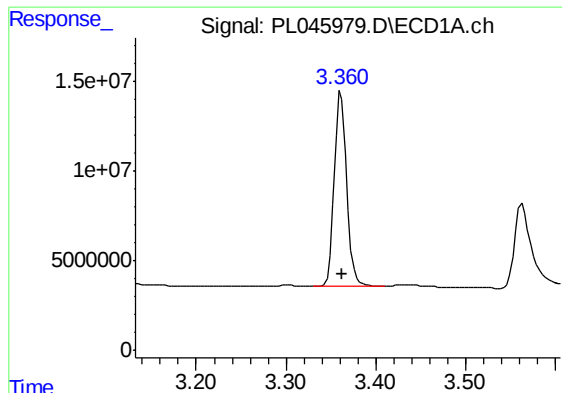
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ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022719.M  
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

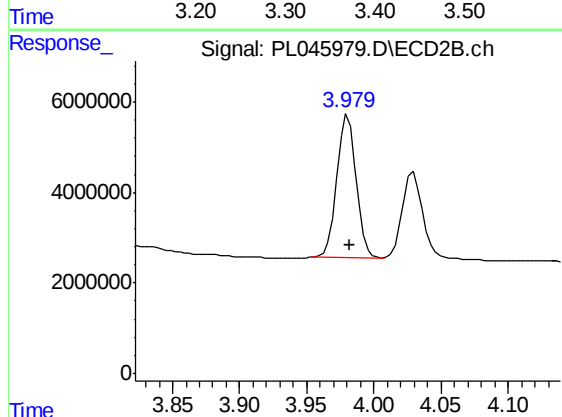




#1 Tetrachloro-m-xylene

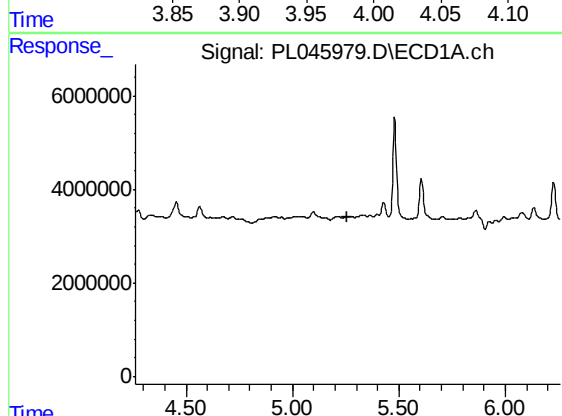
R.T.: 3.362 min  
Delta R.T.: -0.001 min  
Response: 104325130  
Conc: 15.17 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-2



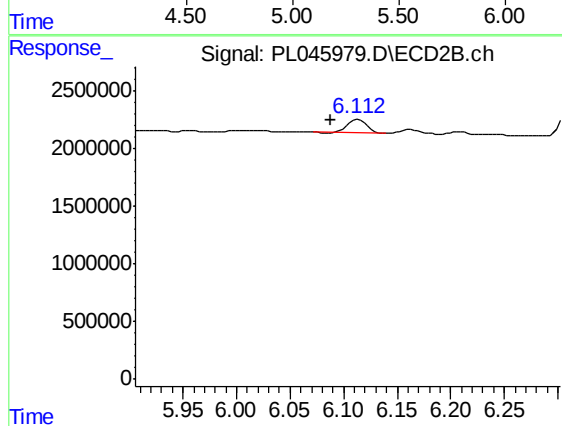
#1 Tetrachloro-m-xylene

R.T.: 3.981 min  
Delta R.T.: 0.000 min  
Response: 31566130  
Conc: 14.74 ng/ml



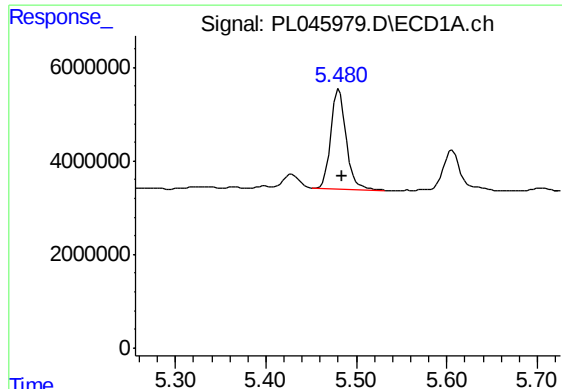
#10 gamma-Chlordane

R.T.: 0.000 min  
Exp R.T. : 5.261 min  
Response: 0  
Conc: N.D.



#10 gamma-Chlordane

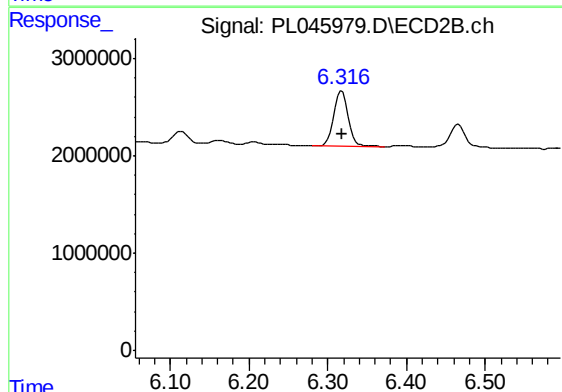
R.T.: 6.114 min  
Delta R.T.: 0.026 min  
Response: 1446384  
Conc: 0.54 ng/ml



#12 4,4'-DDE

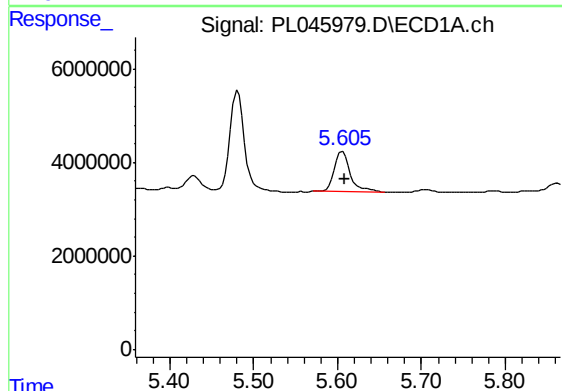
R.T.: 5.481 min  
Delta R.T.: -0.003 min  
Response: 25062950  
Conc: 2.86 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-2



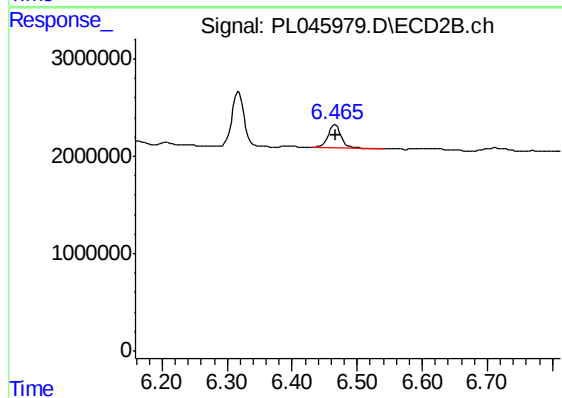
#12 4,4'-DDE

R.T.: 6.318 min  
Delta R.T.: 0.000 min  
Response: 7413415  
Conc: 3.17 ng/ml



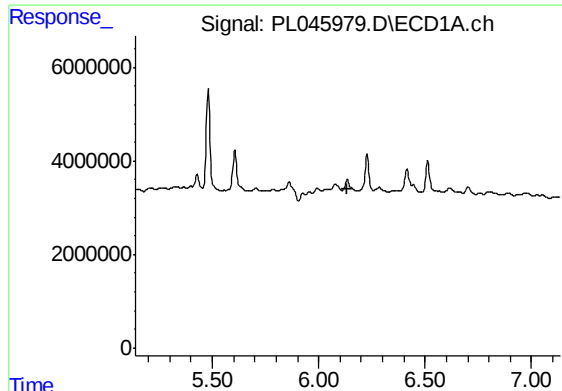
#13 Dieldrin

R.T.: 5.606 min  
Delta R.T.: -0.003 min  
Response: 11325084  
Conc: 1.18 ng/ml



#13 Dieldrin

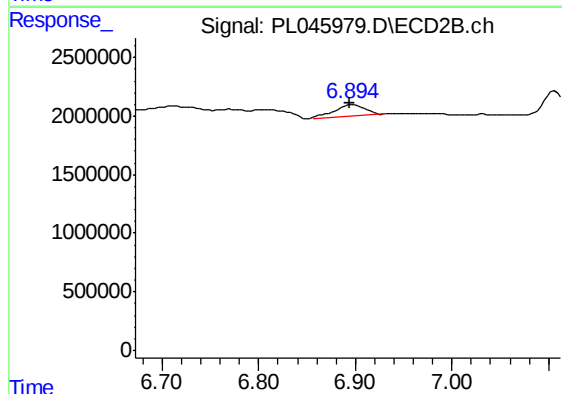
R.T.: 6.467 min  
Delta R.T.: 0.000 min  
Response: 3151419  
Conc: 1.23 ng/ml



#15 Endosulfan II

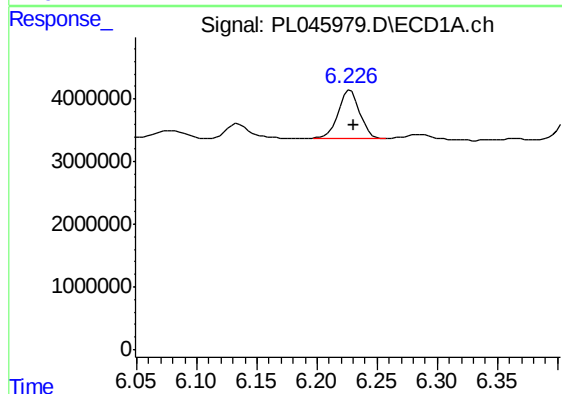
R.T.: 0.000 min  
Exp R.T.: 6.137 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
TP-2



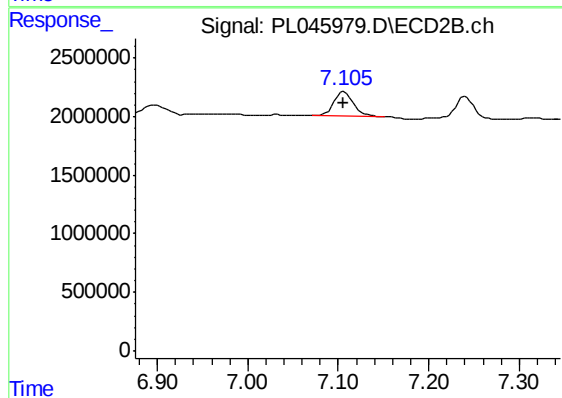
#15 Endosulfan II

R.T.: 6.896 min  
Delta R.T.: 0.002 min  
Response: 2126107  
Conc: 0.90 ng/ml



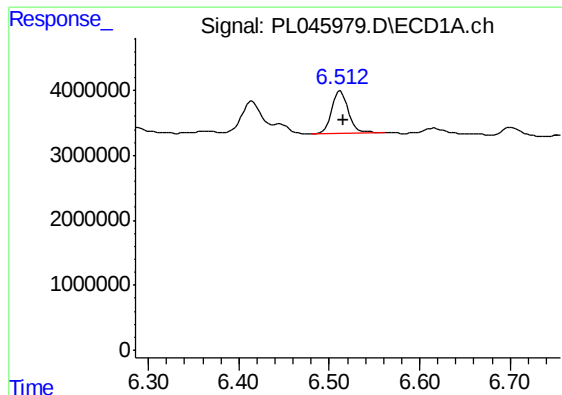
#17 4,4'-DDT

R.T.: 6.228 min  
Delta R.T.: -0.003 min  
Response: 9553301  
Conc: 1.27 ng/ml



#17 4,4'-DDT

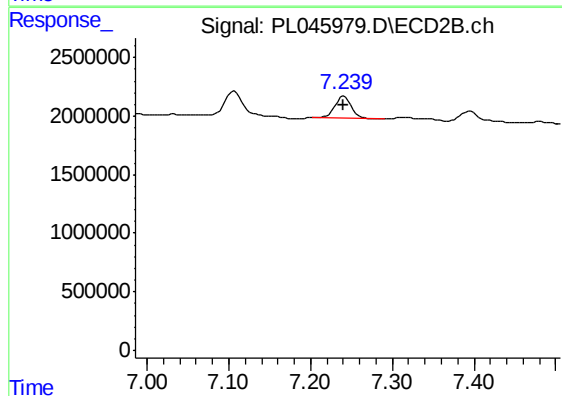
R.T.: 7.107 min  
Delta R.T.: 0.000 min  
Response: 3032135  
Conc: 1.54 ng/ml



#19 Endosulfan Sulfate

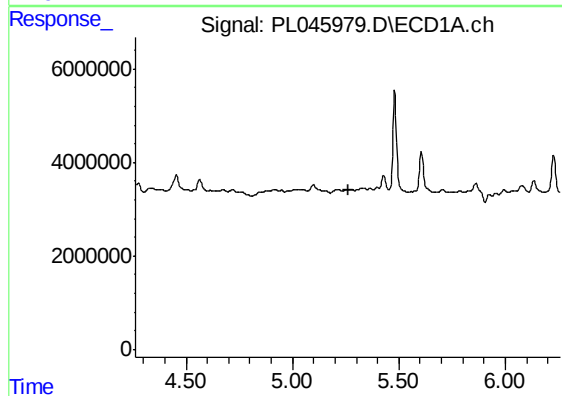
R.T.: 6.513 min  
Delta R.T.: -0.002 min  
Response: 8238786  
Conc: 1.01 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-2



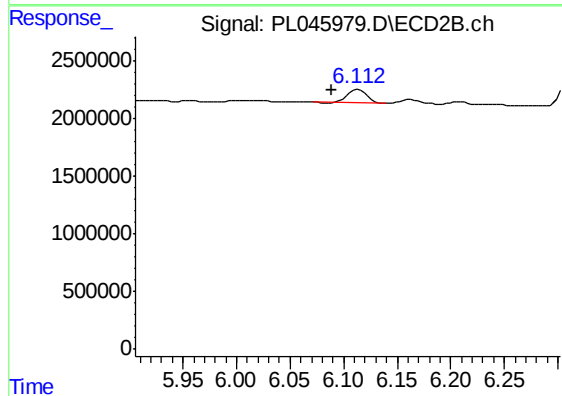
#19 Endosulfan Sulfate

R.T.: 7.241 min  
Delta R.T.: 0.000 min  
Response: 2658171  
Conc: 1.18 ng/ml



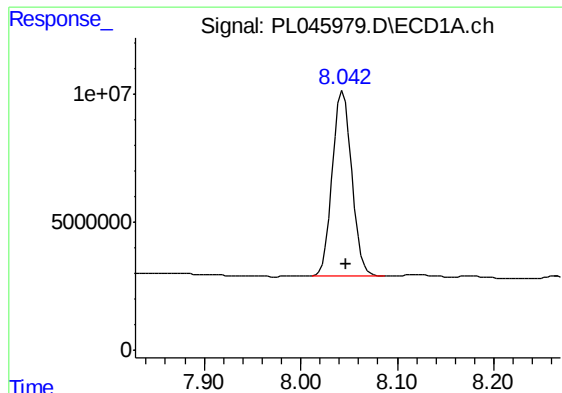
#25 Chlordane-3

R.T.: 0.000 min  
Exp R.T. : 5.262 min  
Response: 0  
Conc: N.D.



#25 Chlordane-3

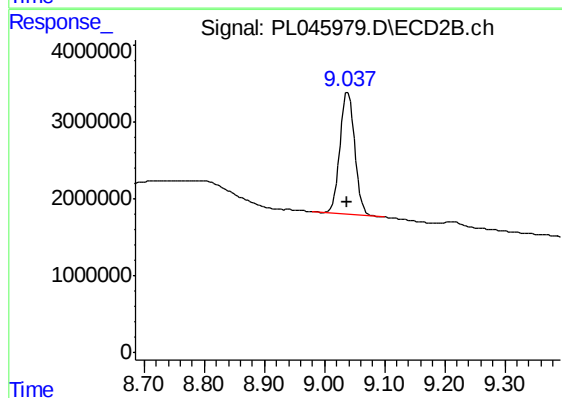
R.T.: 6.114 min  
Delta R.T.: 0.025 min  
Response: 1446384  
Conc: 3.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.044 min  
Delta R.T.: -0.004 min  
Response: 99115202  
Conc: 11.85 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-2



#28 Decachlorobiphenyl

R.T.: 9.039 min  
Delta R.T.: 0.000 min  
Response: 27306683  
Conc: 11.95 ng/ml