

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080620\  
 Data File : PL060502.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2020 06:12  
 Operator : DD\AJ  
 Sample : L3547-01  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 CRT-012

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 06 06:27:21 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL073020.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jul 30 04:13:43 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... | 3.463 | 4.010  | 24359136 | 39505003 | 12.222 | 15.104  |
| 28)                         | SA Decachlor... | 8.220 | 9.098  | 23390489 | 29023183 | 15.327 | 16.136  |
| Target Compounds            |                 |       |        |          |          |        |         |
| 10)                         | B gamma-Chl...  | 0.000 | 6.128  | 0        | 1927614  | N.D.   | 0.682 # |
| 11)                         | B alpha-Chl...  | 0.000 | 6.200  | 0        | 3172386  | N.D.   | 1.087 # |
| 12)                         | B 4,4'-DDE      | 5.627 | 6.353  | 5523169  | 10321675 | 3.276  | 3.902   |
| 14)                         | MA Endrin       | 0.000 | 6.752f | 0        | 2118741  | N.D.   | 0.905 # |
| 17)                         | MA 4,4'-DDT     | 6.383 | 7.146  | 6654267  | 13693992 | 4.871  | 6.771 # |
| 25)                         | Chlordane-3     | 0.000 | 6.128  | 0        | 1927614  | N.D.   | 5.239 # |
| 26)                         | Chlordane-4     | 0.000 | 6.200  | 0        | 3172386  | N.D.   | 6.949 # |
| -----                       |                 |       |        |          |          |        |         |

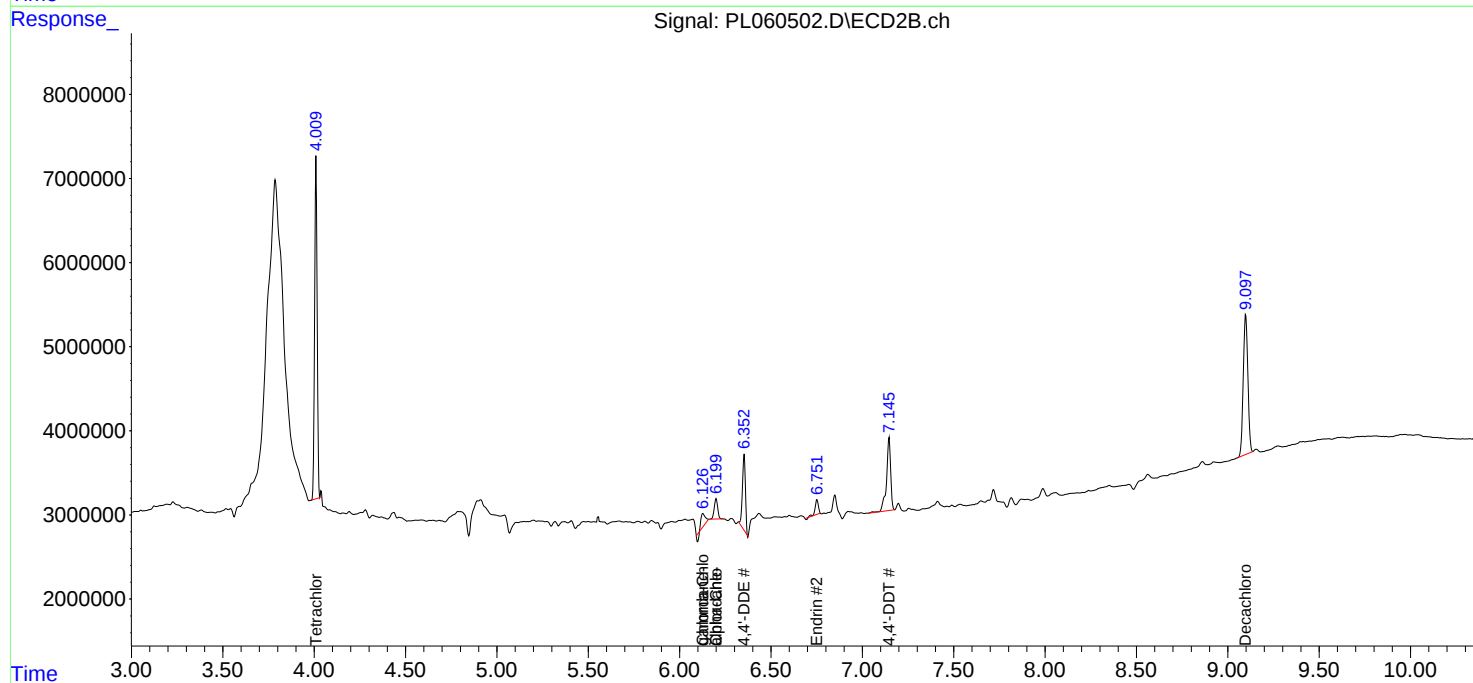
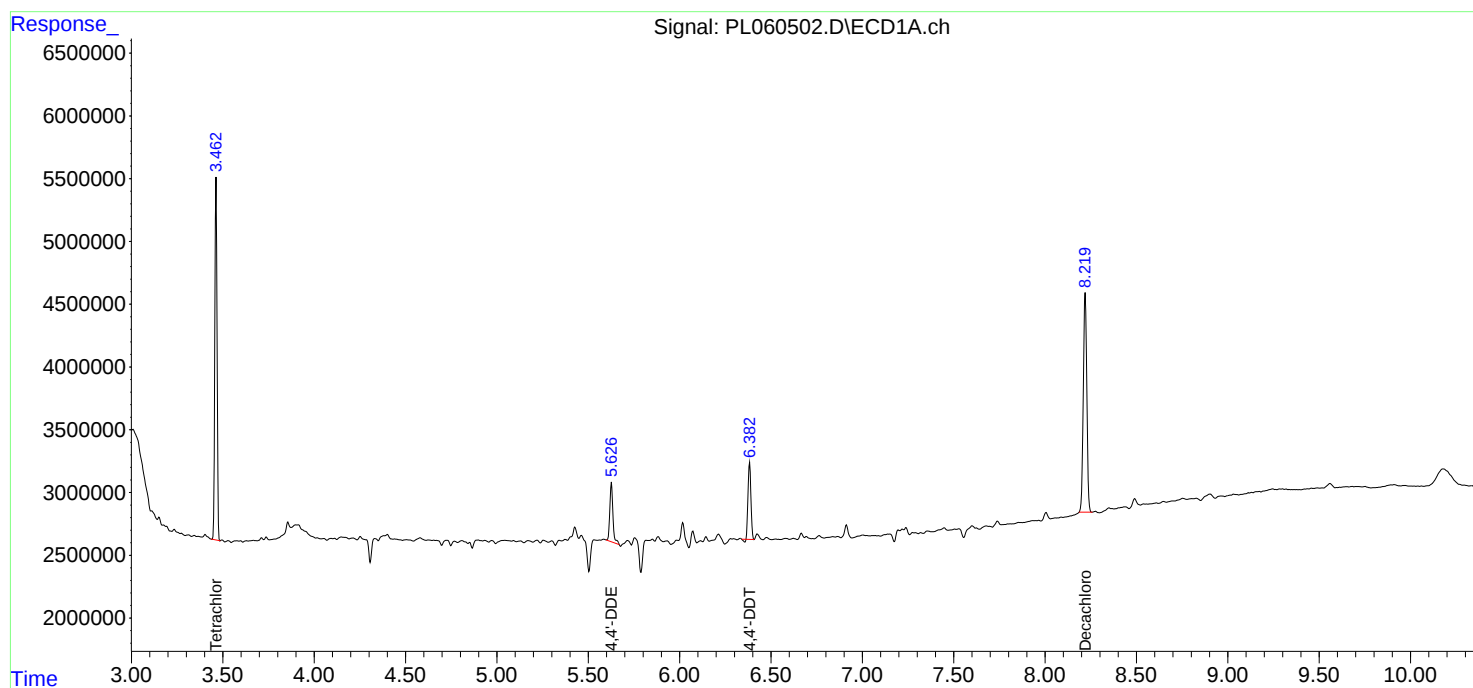
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

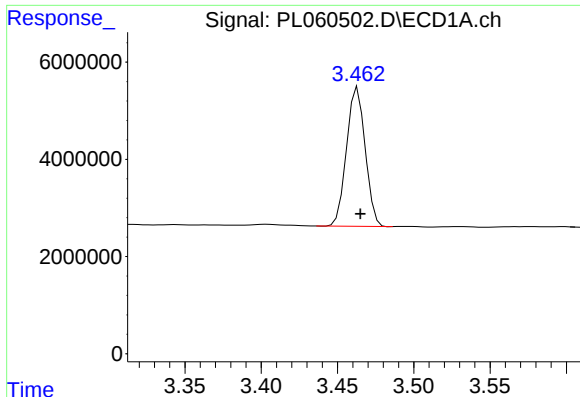
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080620\  
Data File : PL060502.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Aug 2020 06:12  
Operator : DD\AJ  
Sample : L3547-01  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
CRT-012

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 06 06:27:21 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL073020.M  
Quant Title : GC Extractables  
QLast Update : Thu Jul 30 04:13:43 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

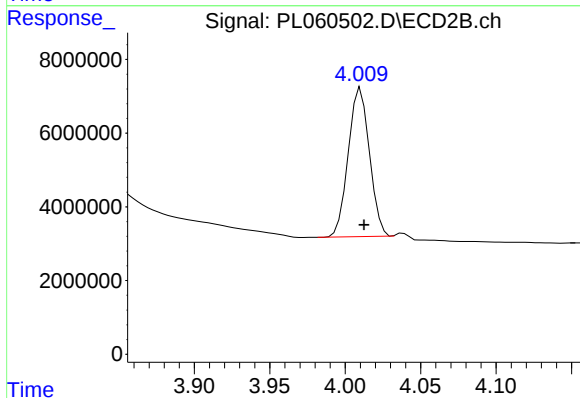




#1 Tetrachloro-m-xylene

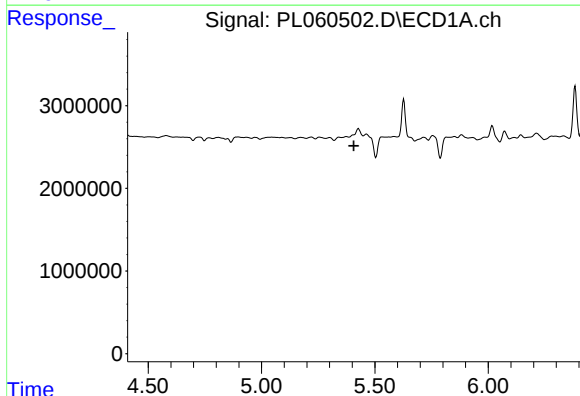
R.T.: 3.463 min  
Delta R.T.: -0.002 min  
Response: 24359136  
Conc: 12.22 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
CRT-012



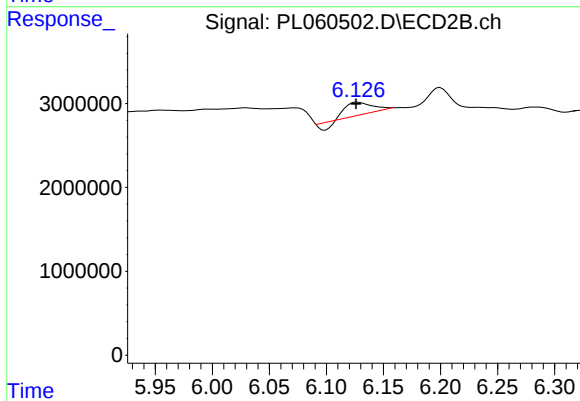
#1 Tetrachloro-m-xylene

R.T.: 4.010 min  
Delta R.T.: -0.002 min  
Response: 39505003  
Conc: 15.10 ng/ml



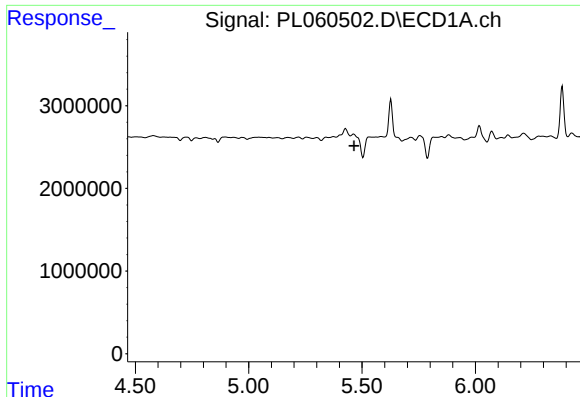
#10 gamma-Chlordane

R.T.: 0.000 min  
Exp R.T. : 5.407 min  
Response: 0  
Conc: N.D.



#10 gamma-Chlordane

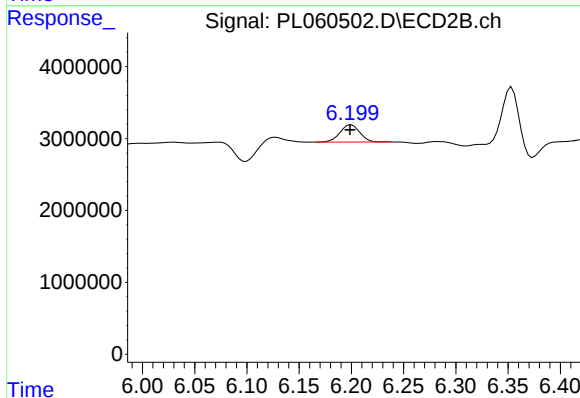
R.T.: 6.128 min  
Delta R.T.: 0.002 min  
Response: 1927614  
Conc: 0.68 ng/ml



#11 alpha-Chlordane

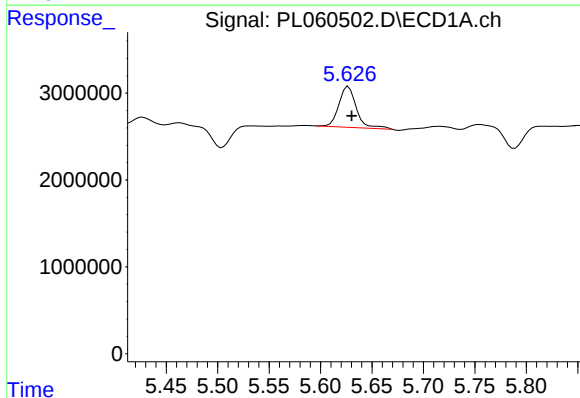
R.T.: 0.000 min  
Exp R.T.: 5.465 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
CRT-012



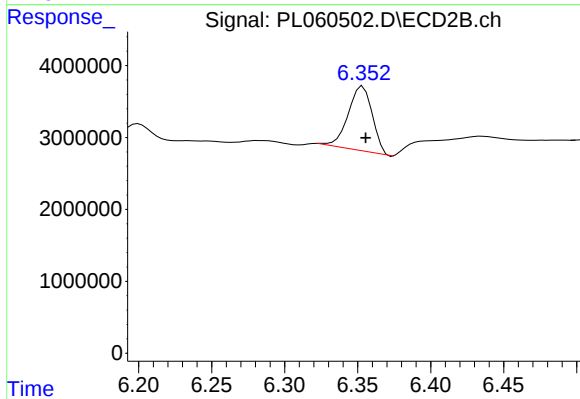
#11 alpha-Chlordane

R.T.: 6.200 min  
Delta R.T.: 0.001 min  
Response: 3172386  
Conc: 1.09 ng/ml



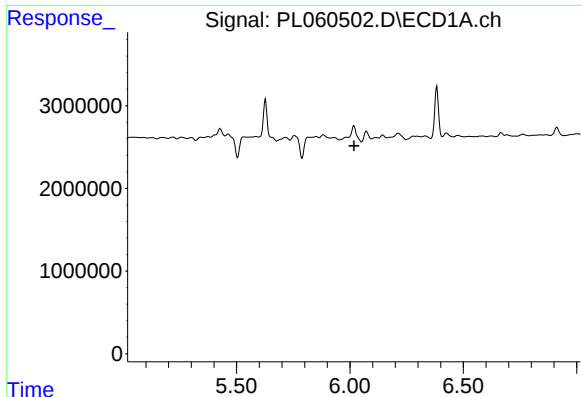
#12 4,4'-DDE

R.T.: 5.627 min  
Delta R.T.: -0.003 min  
Response: 5523169  
Conc: 3.28 ng/ml



#12 4,4'-DDE

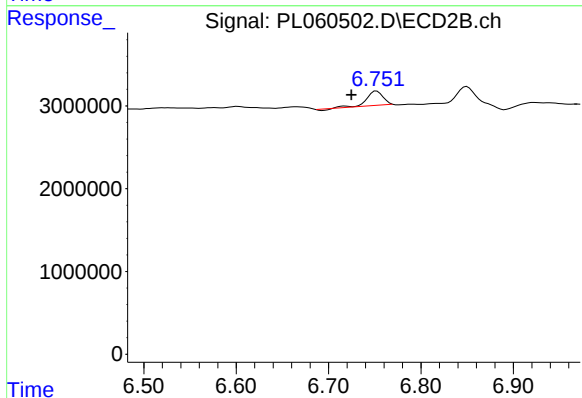
R.T.: 6.353 min  
Delta R.T.: -0.002 min  
Response: 10321675  
Conc: 3.90 ng/ml



#14 Endrin

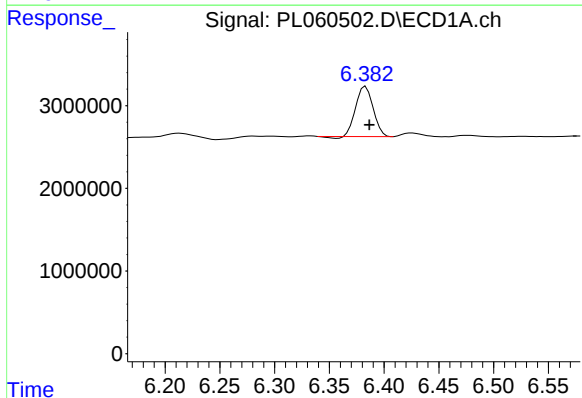
R.T.: 0.000 min  
Exp R.T.: 6.018 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
CRT-012



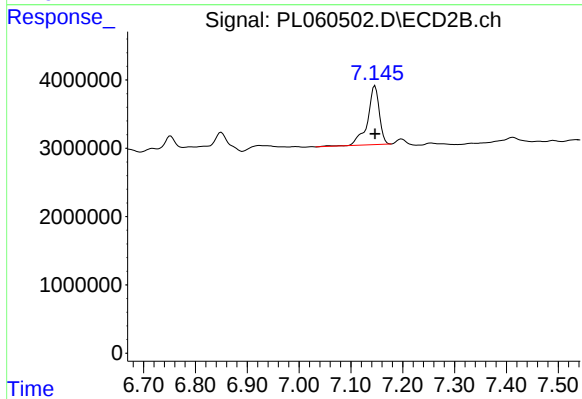
#14 Endrin

R.T.: 6.752 min  
Delta R.T.: 0.027 min  
Response: 2118741  
Conc: 0.90 ng/ml



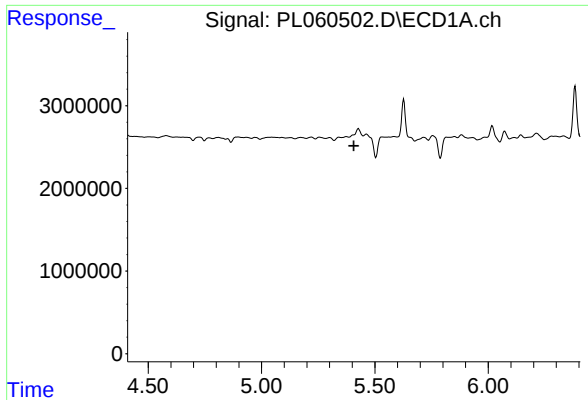
#17 4,4'-DDT

R.T.: 6.383 min  
Delta R.T.: -0.003 min  
Response: 6654267  
Conc: 4.87 ng/ml



#17 4,4'-DDT

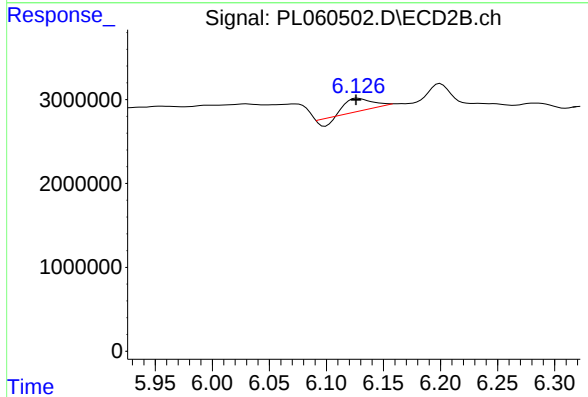
R.T.: 7.146 min  
Delta R.T.: 0.000 min  
Response: 13693992  
Conc: 6.77 ng/ml



#25 Chlordane-3

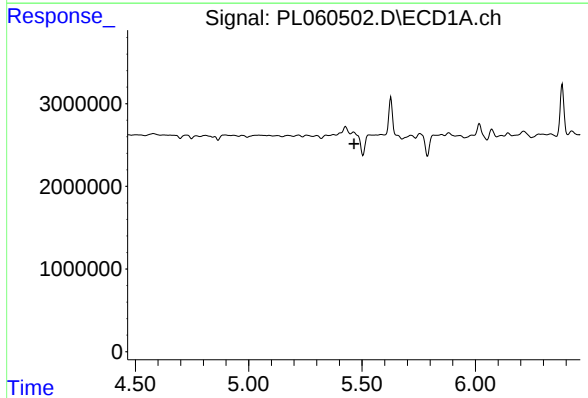
R.T.: 0.000 min  
Exp R.T.: 5.407 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
CRT-012



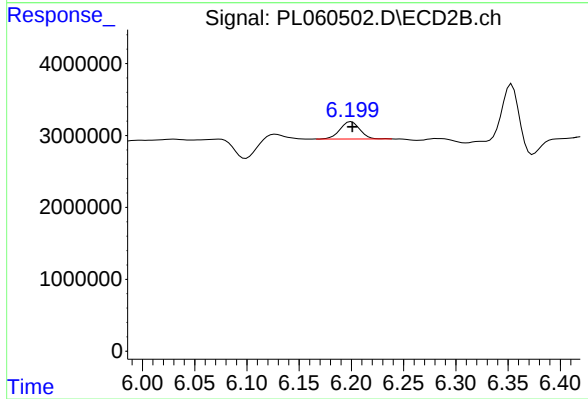
#25 Chlordane-3

R.T.: 6.128 min  
Delta R.T.: 0.002 min  
Response: 1927614  
Conc: 5.24 ng/ml



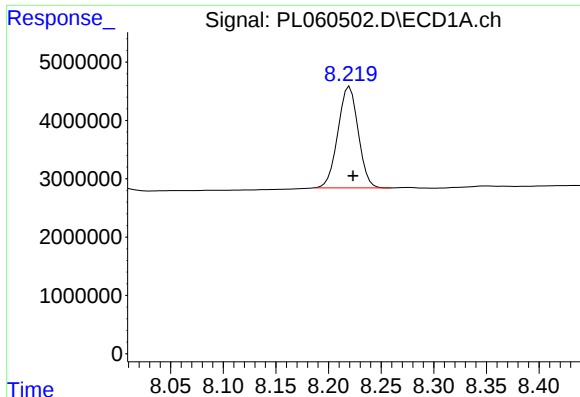
#26 Chlordane-4

R.T.: 0.000 min  
Exp R.T.: 5.465 min  
Response: 0  
Conc: N.D.



#26 Chlordane-4

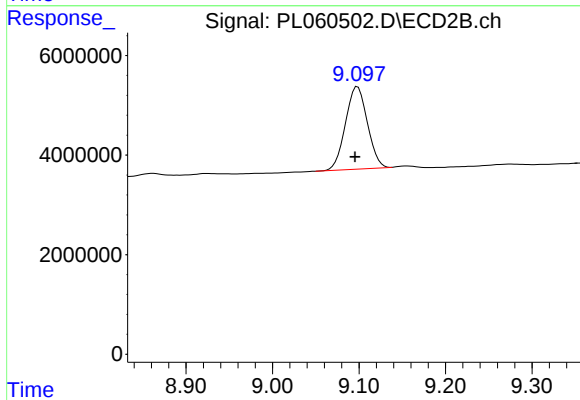
R.T.: 6.200 min  
Delta R.T.: -0.001 min  
Response: 3172386  
Conc: 6.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.220 min  
Delta R.T.: -0.003 min  
Response: 23390489  
Conc: 15.33 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
CRT-012



#28 Decachlorobiphenyl

R.T.: 9.098 min  
Delta R.T.: 0.003 min  
Response: 29023183  
Conc: 16.14 ng/ml