

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072220\  
 Data File : PL060096.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jul 2020 16:52  
 Operator : DD\AJ  
 Sample : L3374-01  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 FK-BPM-01-C2-C3-C2A-C3A

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 02:51:35 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071020.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 10 18:52:06 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... | 3.466 | 4.013  | 41601169 | 57683754 | 21.508 | 21.766  |
| 28)                         | SA Decachlor... | 8.225 | 9.102  | 28922136 | 36993823 | 17.581 | 17.689  |
| Target Compounds            |                 |       |        |          |          |        |         |
| 8)                          | B Heptachlo...  | 0.000 | 5.871f | 0        | 9679949  | N.D.   | 3.594 # |
| 9)                          | A Endosulfan I  | 0.000 | 6.250  | 0        | 4467129  | N.D.   | 1.675 # |
| 10)                         | B gamma-Chl...  | 0.000 | 6.140  | 0        | 3859881  | N.D.   | 1.348 # |
| 17)                         | MA 4,4'-DDT     | 6.388 | 0.000  | 1315564  | 0        | 1.012  | N.D. #  |
| 21)                         | B Endrin ke...  | 0.000 | 7.752  | 0        | 2997062  | N.D.   | 1.160 # |
| 25)                         | Chlordane-3     | 0.000 | 6.140  | 0        | 3859881  | N.D.   | 9.976 # |
| -----                       |                 |       |        |          |          |        |         |

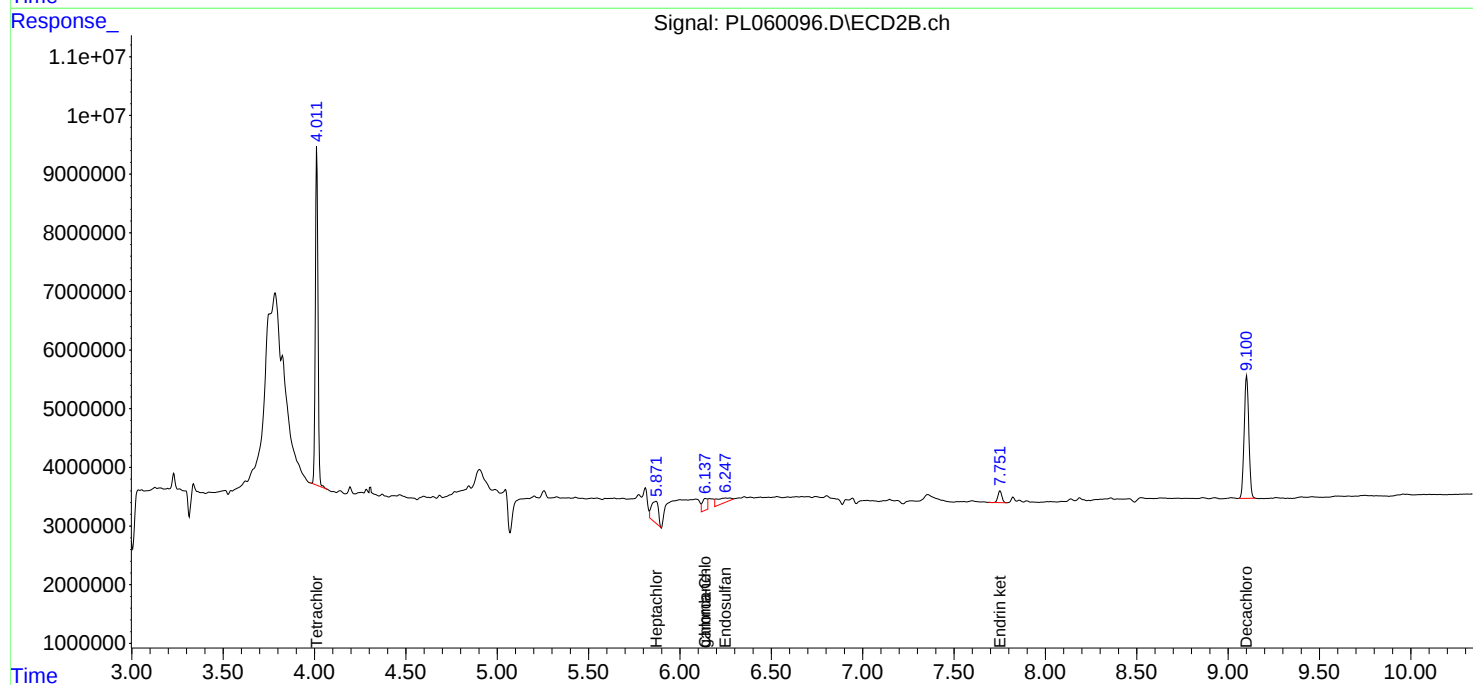
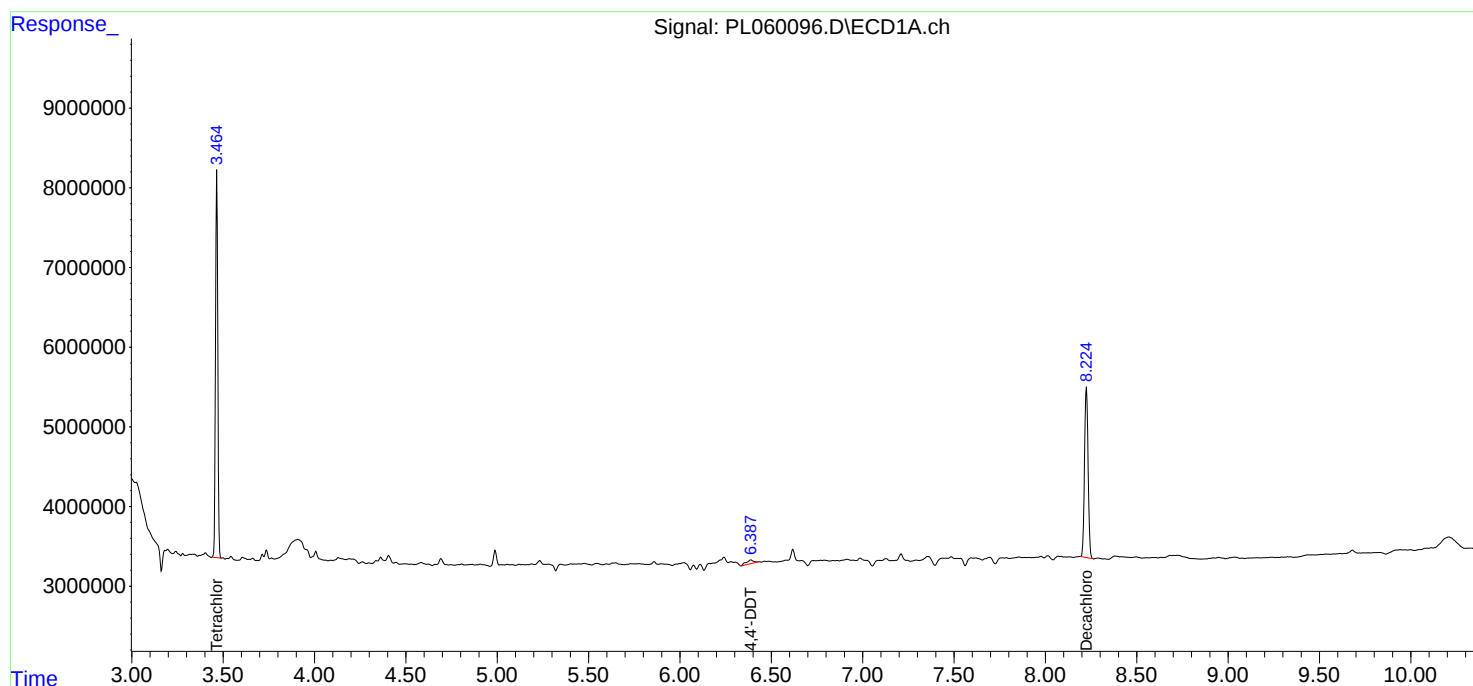
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

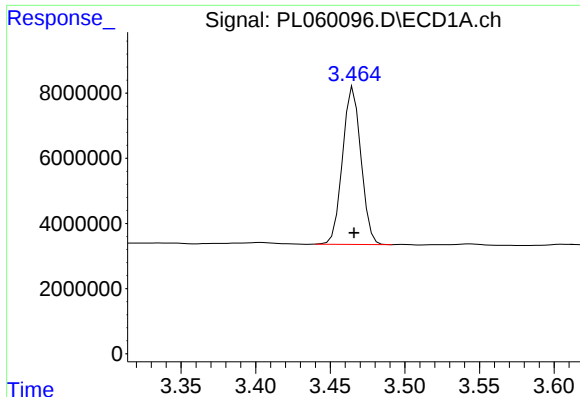
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072220\  
Data File : PL060096.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Jul 2020 16:52  
Operator : DD\AJ  
Sample : L3374-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
FK-BPM-01-C2-C3-C2A-C3A

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 23 02:51:35 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071020.M  
Quant Title : GC Extractables  
QLast Update : Fri Jul 10 18:52:06 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

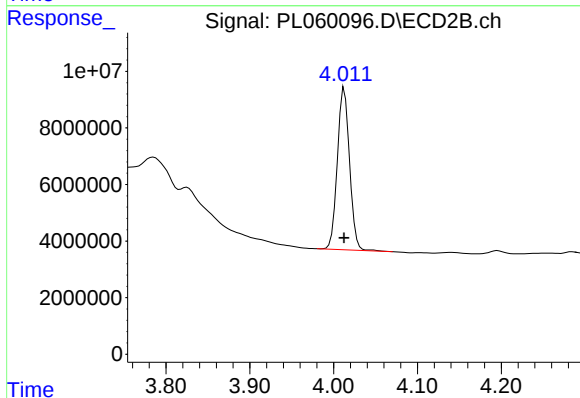




#1 Tetrachloro-m-xylene

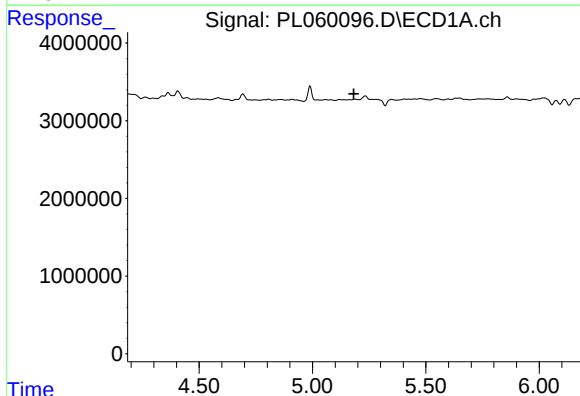
R.T.: 3.466 min  
Delta R.T.: 0.000 min  
Response: 41601169  
Conc: 21.51 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
FK-BPM-01-C2-C3-C2A-C3A



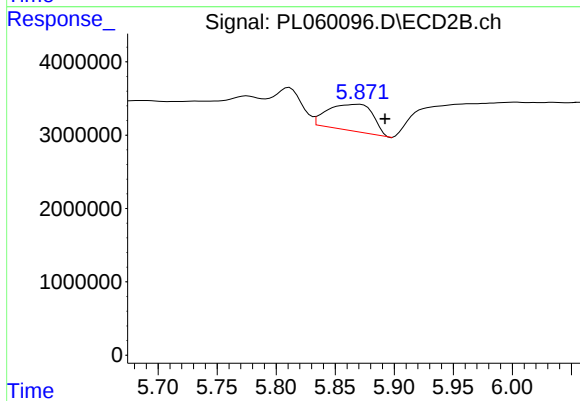
#1 Tetrachloro-m-xylene

R.T.: 4.013 min  
Delta R.T.: 0.000 min  
Response: 57683754  
Conc: 21.77 ng/ml



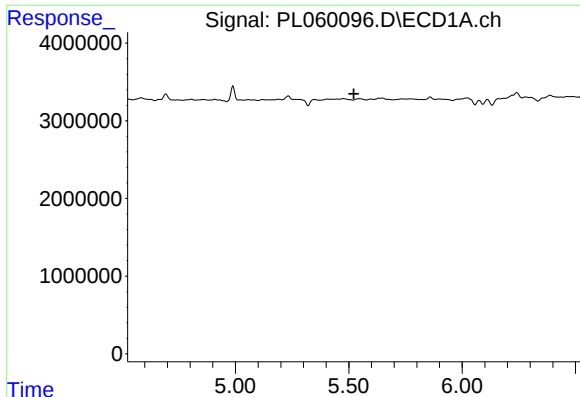
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 5.183 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

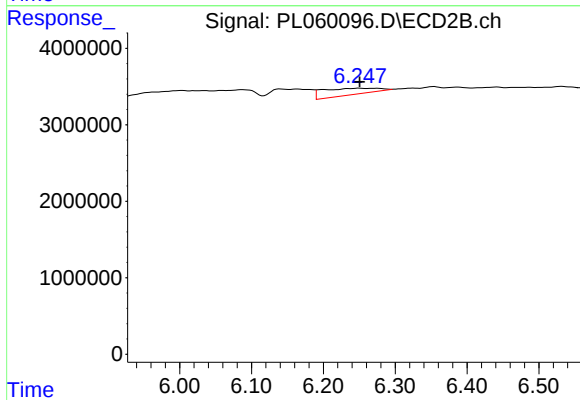
R.T.: 5.871 min  
Delta R.T.: -0.021 min  
Response: 9679949  
Conc: 3.59 ng/ml



#9 Endosulfan I

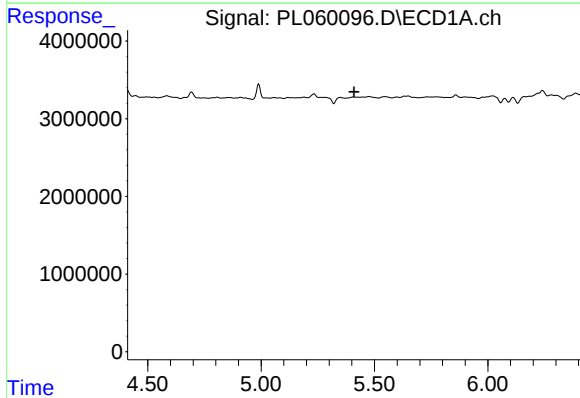
R.T.: 0.000 min  
Exp R.T.: 5.522 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
FK-BPM-01-C2-C3-C2A-C3A



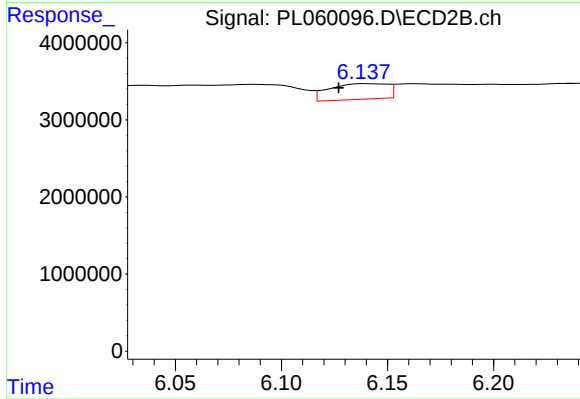
#9 Endosulfan I

R.T.: 6.250 min  
Delta R.T.: 0.000 min  
Response: 4467129  
Conc: 1.67 ng/ml



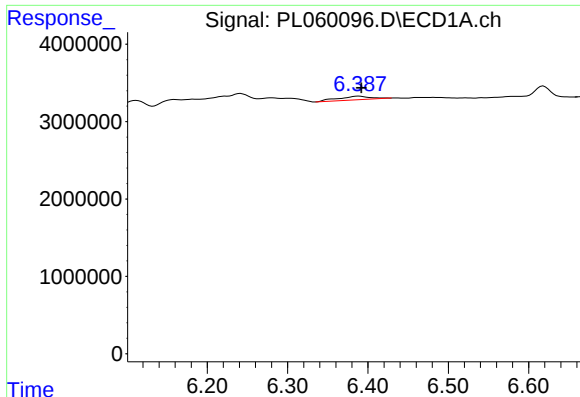
#10 gamma-Chlordane

R.T.: 0.000 min  
Exp R.T.: 5.410 min  
Response: 0  
Conc: N.D.



#10 gamma-Chlordane

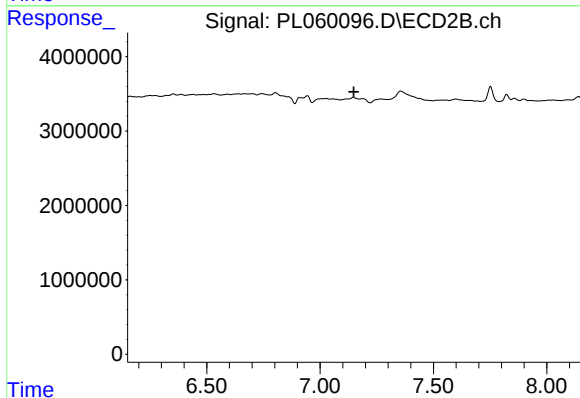
R.T.: 6.140 min  
Delta R.T.: 0.013 min  
Response: 3859881  
Conc: 1.35 ng/ml



#17 4,4'-DDT

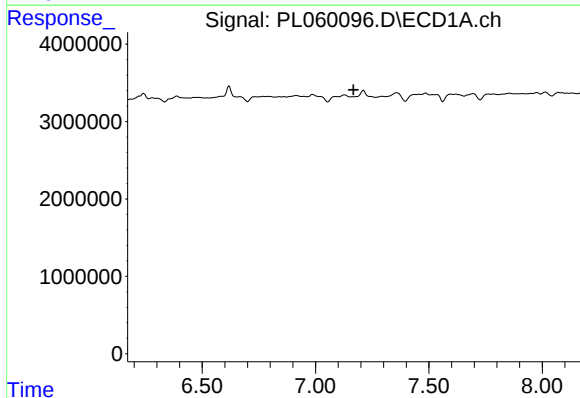
R.T.: 6.388 min  
Delta R.T.: -0.004 min  
Response: 1315564  
Conc: 1.01 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
FK-BPM-01-C2-C3-C2A-C3A



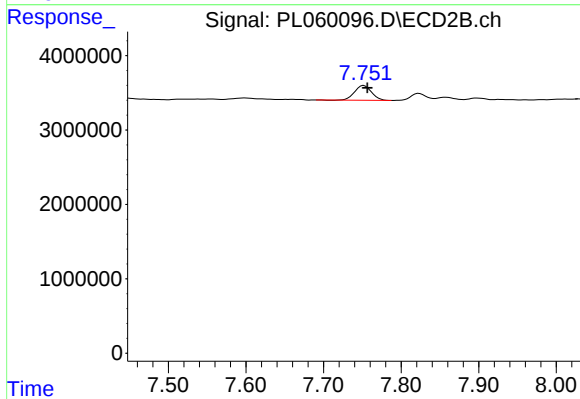
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T. : 7.149 min  
Response: 0  
Conc: N.D.



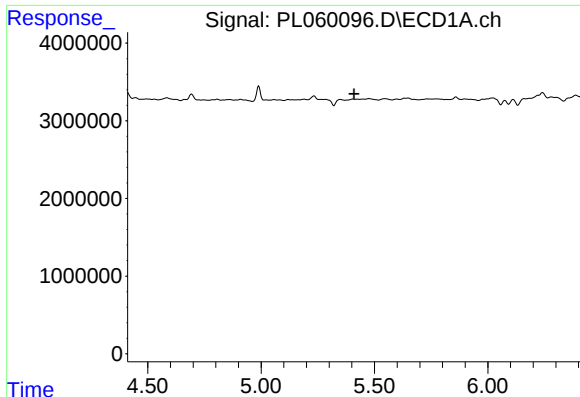
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T. : 7.168 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

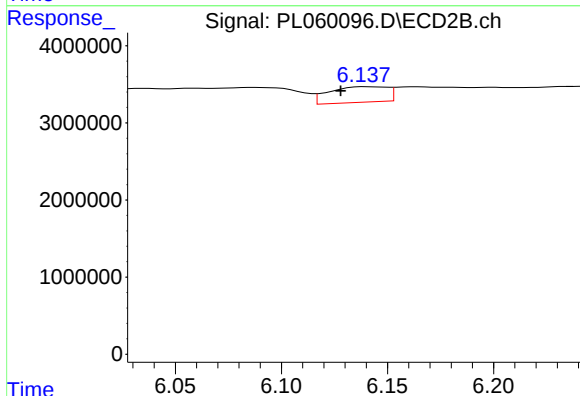
R.T.: 7.752 min  
Delta R.T.: -0.004 min  
Response: 2997062  
Conc: 1.16 ng/ml



#25 Chlordane-3

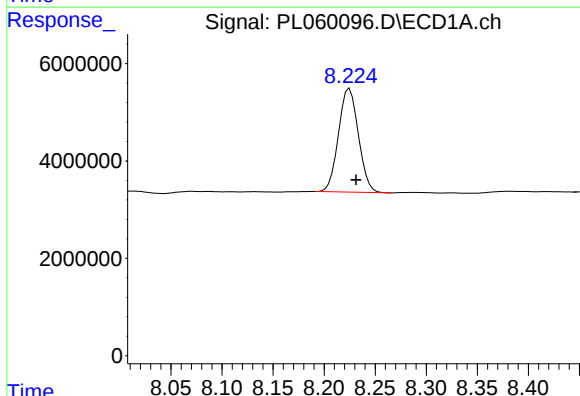
R.T.: 0.000 min  
Exp R.T.: 5.411 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
FK-BPM-01-C2-C3-C2A-C3A



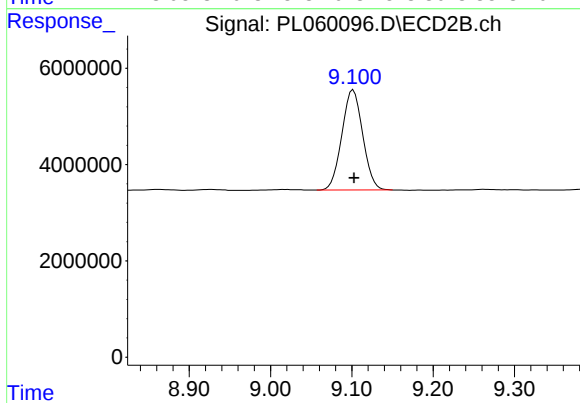
#25 Chlordane-3

R.T.: 6.140 min  
Delta R.T.: 0.012 min  
Response: 3859881  
Conc: 9.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.225 min  
Delta R.T.: -0.006 min  
Response: 28922136  
Conc: 17.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.102 min  
Delta R.T.: -0.001 min  
Response: 36993823  
Conc: 17.69 ng/ml