

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120619\  
 Data File : PL054853.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Dec 2019 00:40  
 Operator : SG\AJ  
 Sample : K6147-21  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 P001-WC010

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 07 01:09:19 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112619.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 27 01:19:55 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... | 3.538  | 4.051  | 178.8E6  | 49504152 | 15.364 | 19.400 # |
| 28)                         | SA Decachlor... | 8.317  | 9.150  | 177.6E6  | 48210118 | 18.547 | 20.109   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 6)                          | B beta-BHC      | 4.496f | 0.000  | 5058294  | 0        | 0.682  | N.D. #   |
| 7)                          | B delta-BHC     | 0.000  | 5.089f | 0        | 2548263  | N.D.   | 0.956 #  |
| 8)                          | B Heptachlo...  | 5.271  | 0.000  | 22340727 | 0        | 1.477  | N.D. #   |
| 9)                          | A Endosulfan I  | 5.615  | 0.000  | 3474919  | 0        | 0.255  | N.D. #   |
| 15)                         | B Endosulfa...  | 0.000  | 6.976  | 0        | 2608126  | N.D.   | 1.109 #  |
| 24)                         | Chlordane-2     | 4.896f | 0.000  | 32592237 | 0        | 75.053 | N.D. #   |
| -----                       |                 |        |        |          |          |        |          |

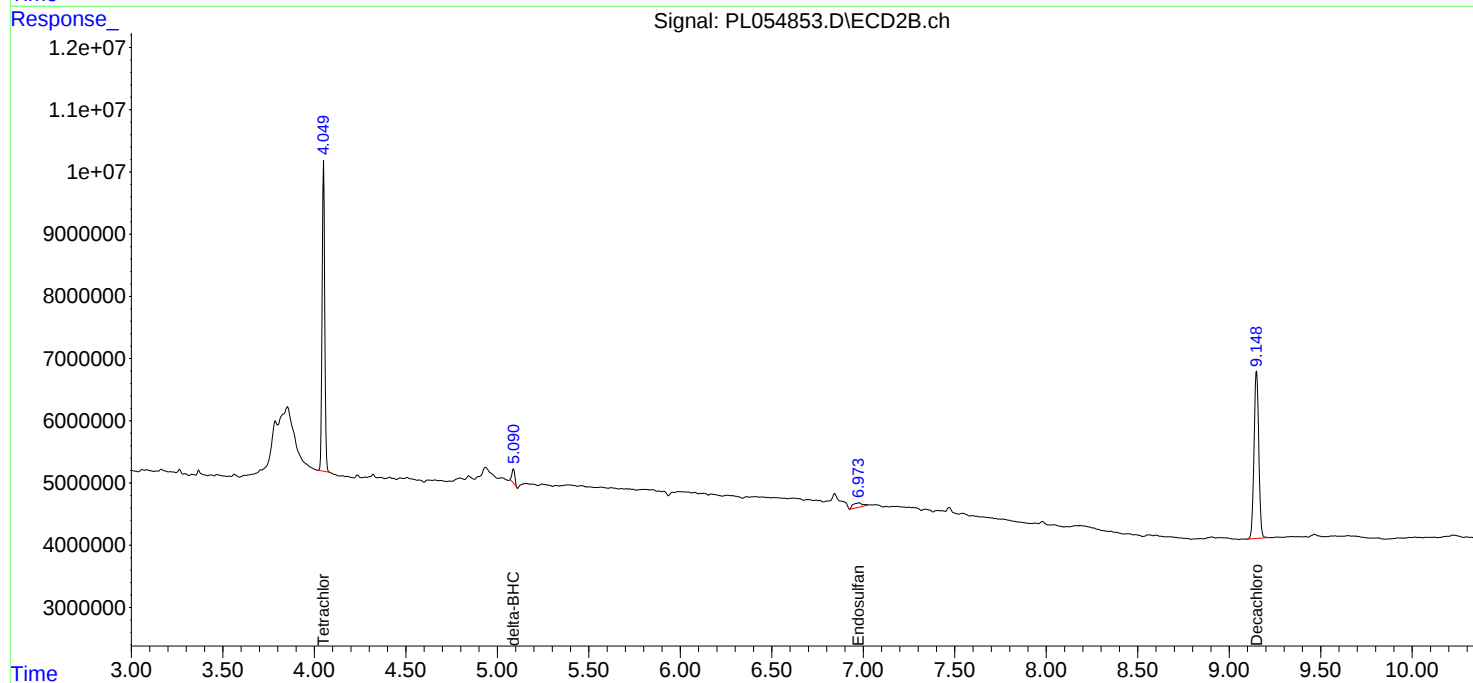
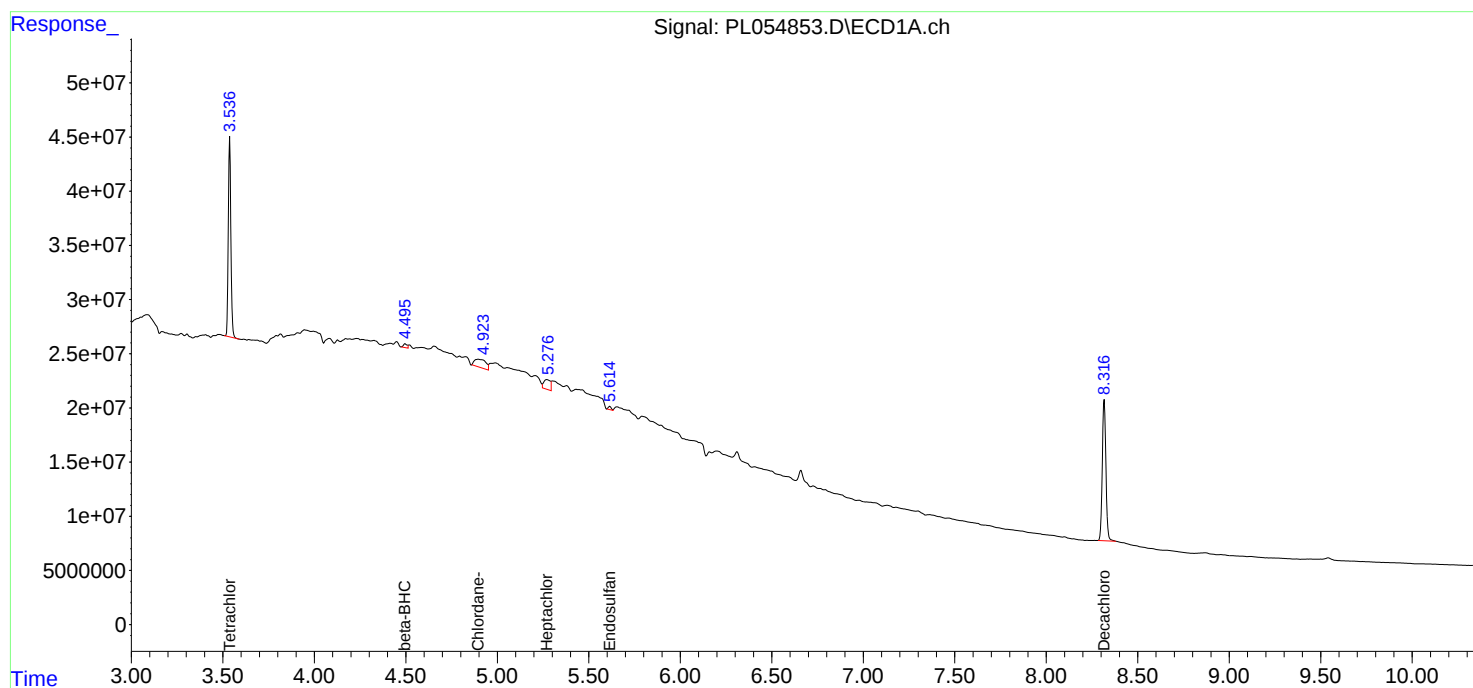
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

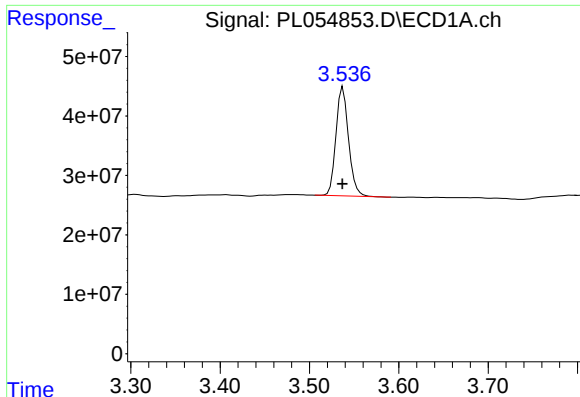
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120619\  
Data File : PL054853.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Dec 2019 00:40  
Operator : SG\AJ  
Sample : K6147-21  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
P001-WC010

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 07 01:09:19 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112619.M  
Quant Title : GC Extractables  
QLast Update : Wed Nov 27 01:19:55 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

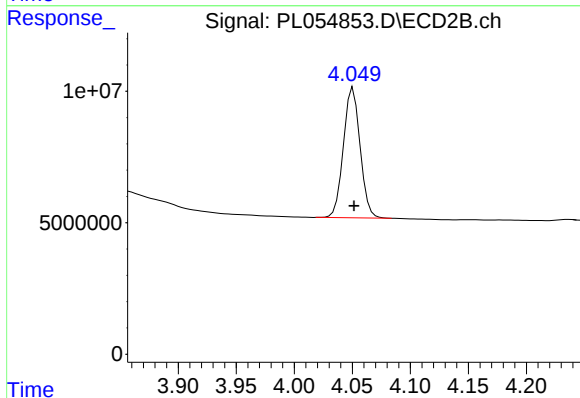




#1 Tetrachloro-m-xylene

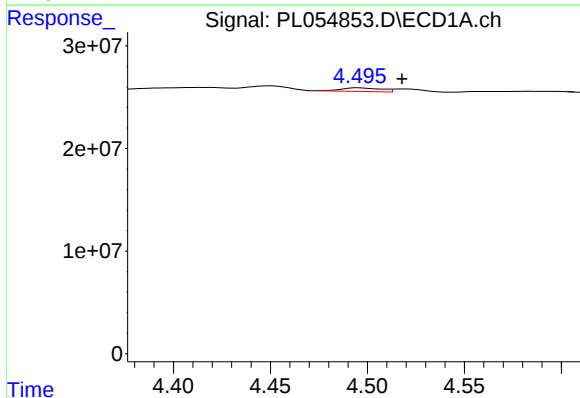
R.T.: 3.538 min  
Delta R.T.: 0.000 min  
Response: 178753109  
Conc: 15.36 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
P001-WC010



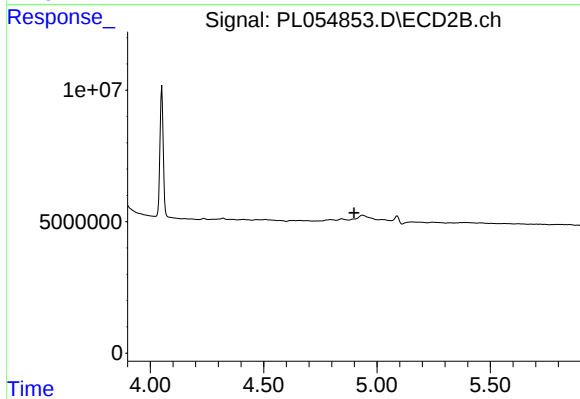
#1 Tetrachloro-m-xylene

R.T.: 4.051 min  
Delta R.T.: 0.000 min  
Response: 49504152  
Conc: 19.40 ng/ml



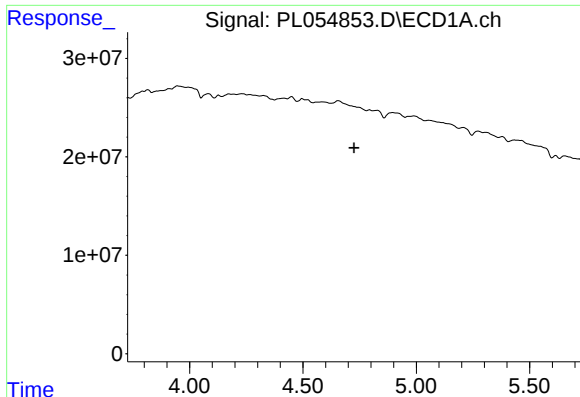
#6 beta-BHC

R.T.: 4.496 min  
Delta R.T.: -0.022 min  
Response: 5058294  
Conc: 0.68 ng/ml



#6 beta-BHC

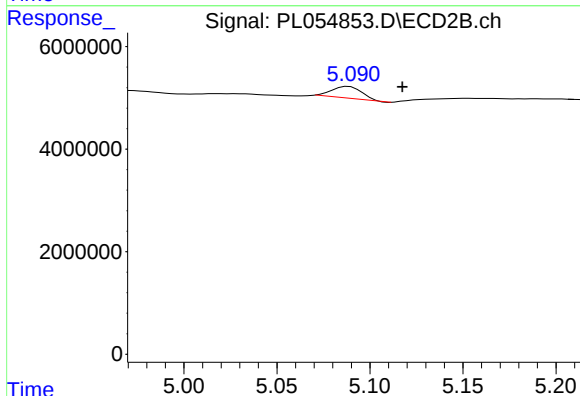
R.T.: 0.000 min  
Exp R.T.: 4.899 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

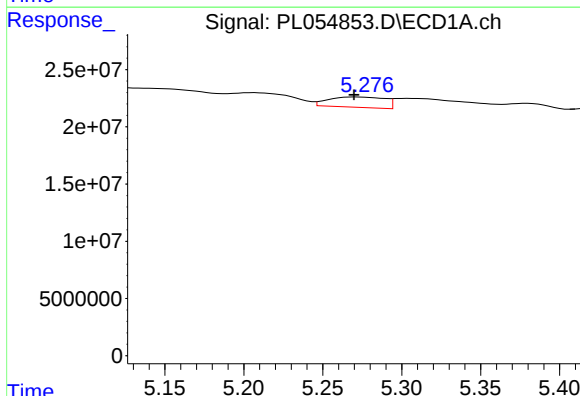
R.T.: 0.000 min  
Exp R.T.: 4.726 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
P001-WC010



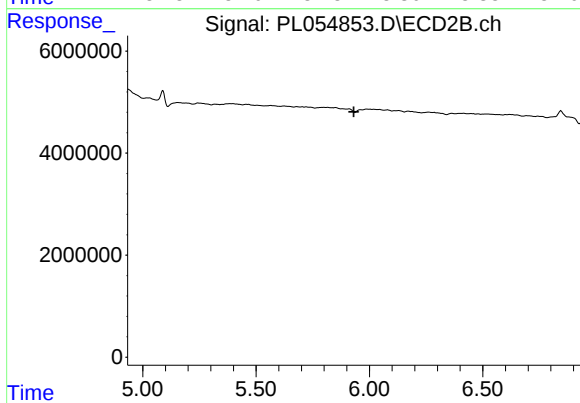
#7 delta-BHC

R.T.: 5.089 min  
Delta R.T.: -0.029 min  
Response: 2548263  
Conc: 0.96 ng/ml



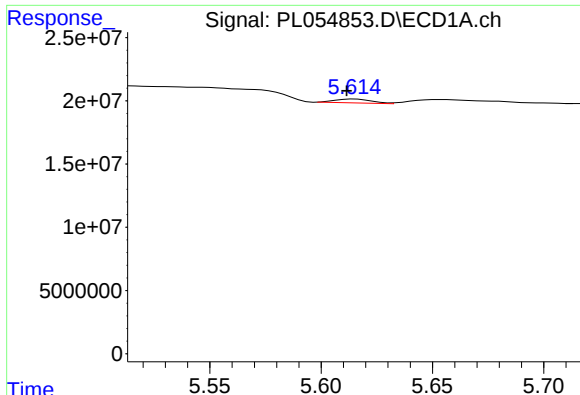
#8 Heptachlor epoxide

R.T.: 5.271 min  
Delta R.T.: 0.002 min  
Response: 22340727  
Conc: 1.48 ng/ml



#8 Heptachlor epoxide

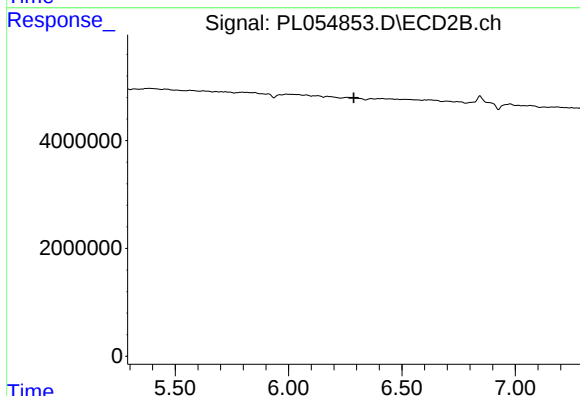
R.T.: 0.000 min  
Exp R.T.: 5.930 min  
Response: 0  
Conc: N.D.



#9 Endosulfan I

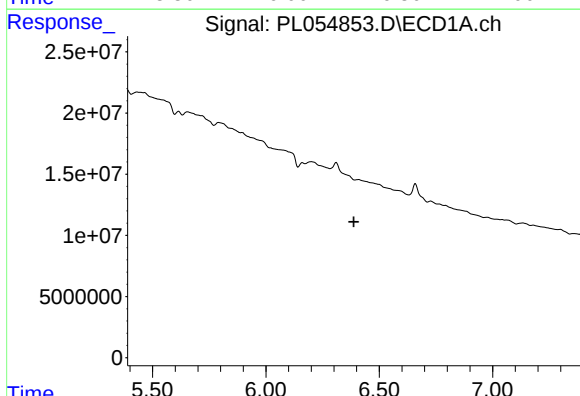
R.T.: 5.615 min  
Delta R.T.: 0.004 min  
Response: 3474919  
Conc: 0.25 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
P001-WC010



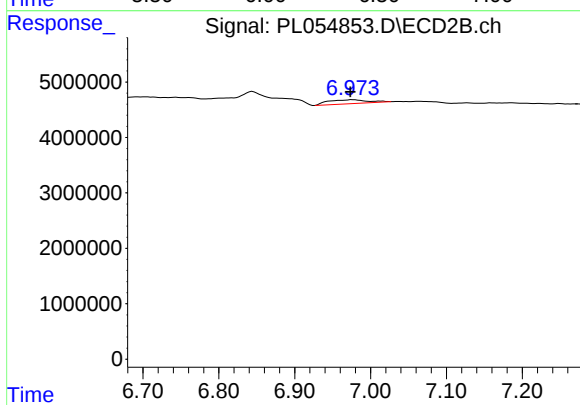
#9 Endosulfan I

R.T.: 0.000 min  
Exp R.T. : 6.288 min  
Response: 0  
Conc: N.D.



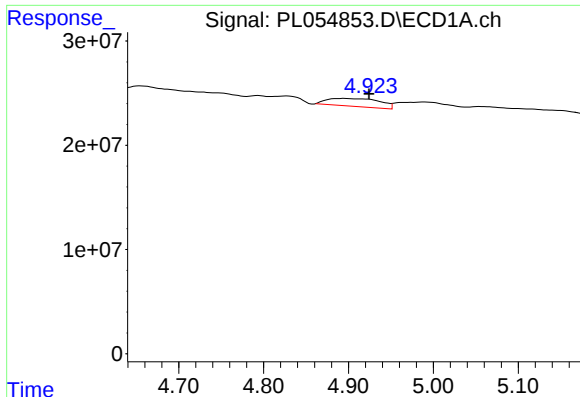
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 6.388 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

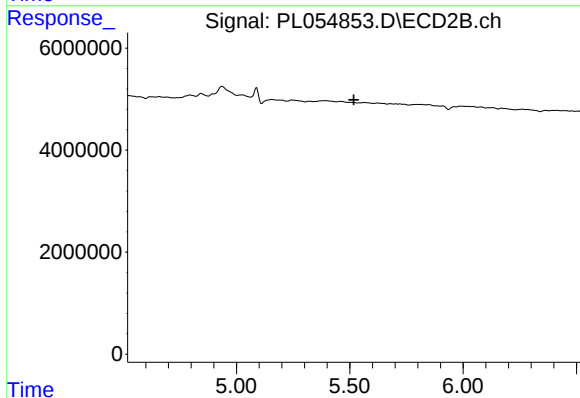
R.T.: 6.976 min  
Delta R.T.: 0.002 min  
Response: 2608126  
Conc: 1.11 ng/ml



#24 Chlordane-2

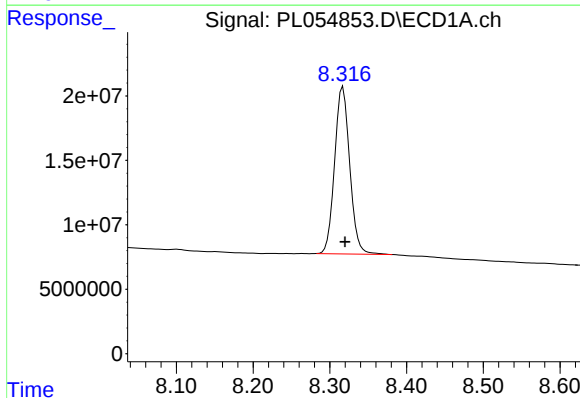
R.T.: 4.896 min  
Delta R.T.: -0.028 min  
Response: 32592237  
Conc: 75.05 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
P001-WC010



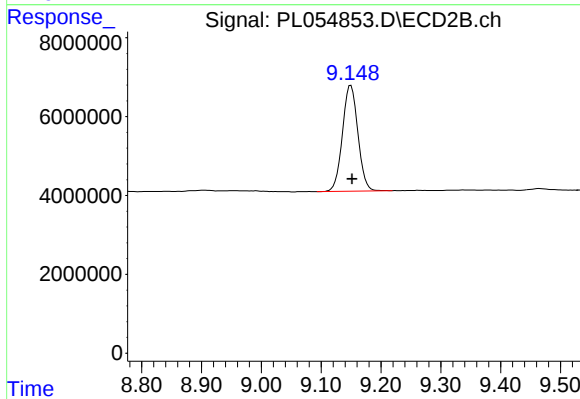
#24 Chlordane-2

R.T.: 0.000 min  
Exp R.T.: 5.517 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.317 min  
Delta R.T.: -0.003 min  
Response: 177611761  
Conc: 18.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.150 min  
Delta R.T.: -0.002 min  
Response: 48210118  
Conc: 20.11 ng/ml