

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120619\  
 Data File : PL054850.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Dec 2019 23:57  
 Operator : SG\AJ  
 Sample : K6147-18  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 P001-WC007

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 07 01:08:49 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... | 3.537  | 4.051  | 191.8E6  | 52859153 | 16.489 | 20.714 # |
| 28)                         | SA Decachlor... | 8.318  | 9.149  | 176.9E6  | 48104211 | 18.476 | 20.065   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 6)                          | B beta-BHC      | 4.495f | 0.000  | 17944123 | 0        | 2.419  | N.D. #   |
| 7)                          | B delta-BHC     | 0.000  | 5.089f | 0        | 3362934  | N.D.   | 1.261 #  |
| 8)                          | B Heptachlo...  | 5.267  | 0.000  | 102.3E6  | 0        | 6.766  | N.D. #   |
| 9)                          | A Endosulfan I  | 5.615  | 0.000  | 8738899  | 0        | 0.641  | N.D. #   |
| 23)                         | Chlordane-1     | 4.443f | 0.000  | 14113572 | 0        | 35.764 | N.D. #   |
| 24)                         | Chlordane-2     | 4.921  | 0.000  | 17883045 | 0        | 41.181 | N.D. #   |
| -----                       |                 |        |        |          |          |        |          |

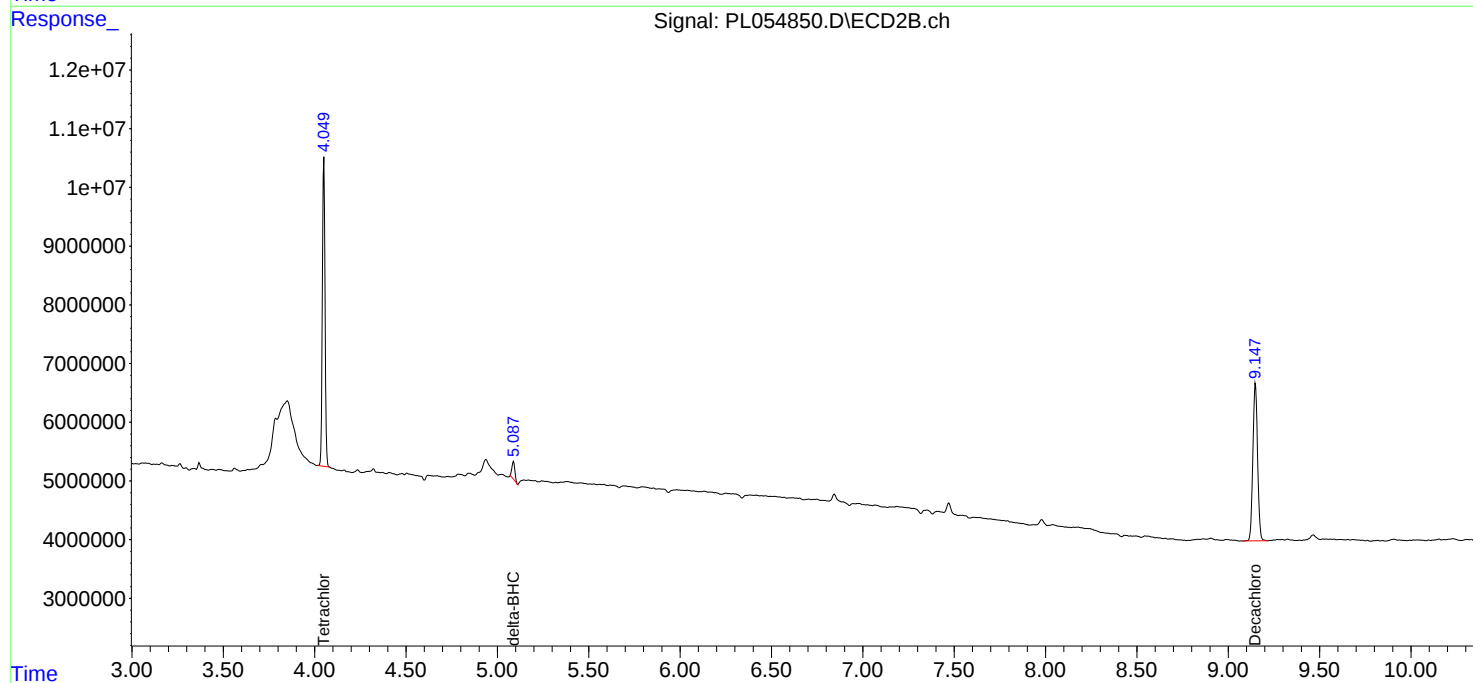
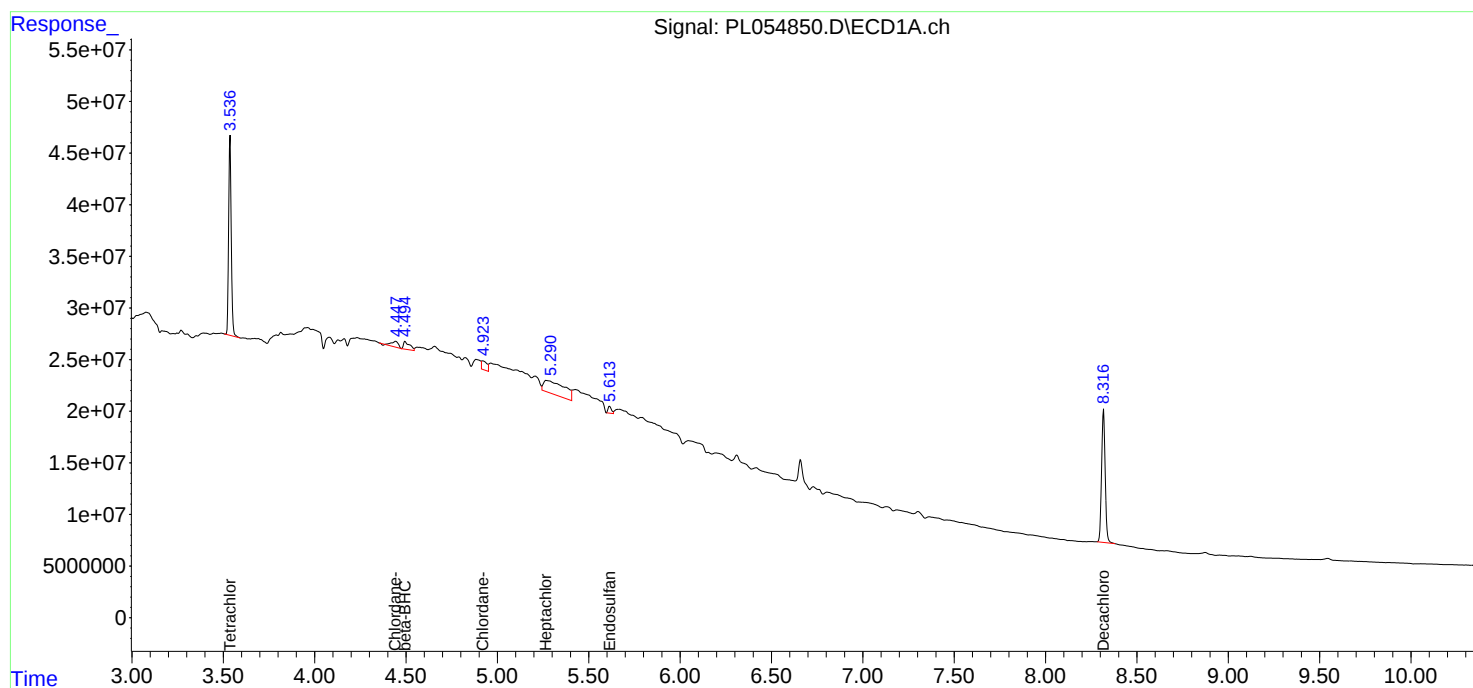
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

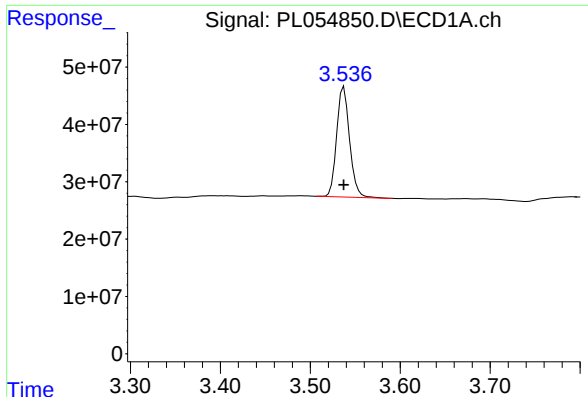
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120619\  
Data File : PL054850.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Dec 2019 23:57  
Operator : SG\AJ  
Sample : K6147-18  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
P001-WC007

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 07 01:08:49 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

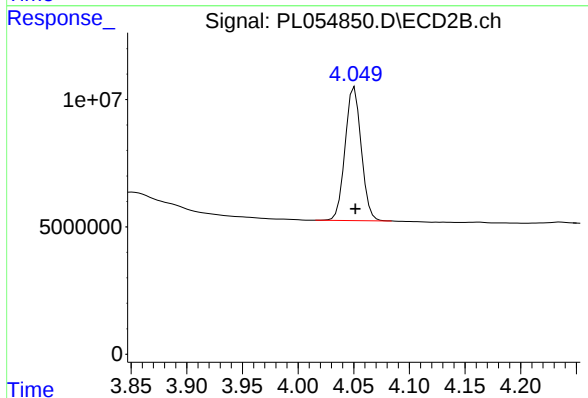




#1 Tetrachloro-m-xylene

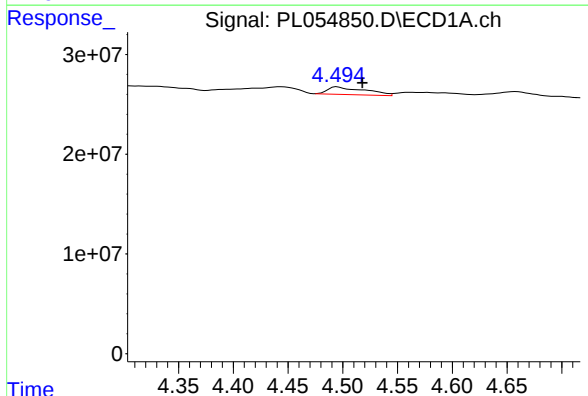
R.T.: 3.537 min  
Delta R.T.: 0.000 min  
Response: 191831676  
Conc: 16.49 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
P001-WC007



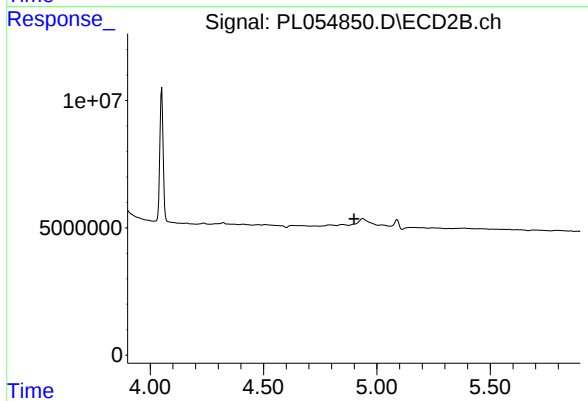
#1 Tetrachloro-m-xylene

R.T.: 4.051 min  
Delta R.T.: 0.000 min  
Response: 52859153  
Conc: 20.71 ng/ml



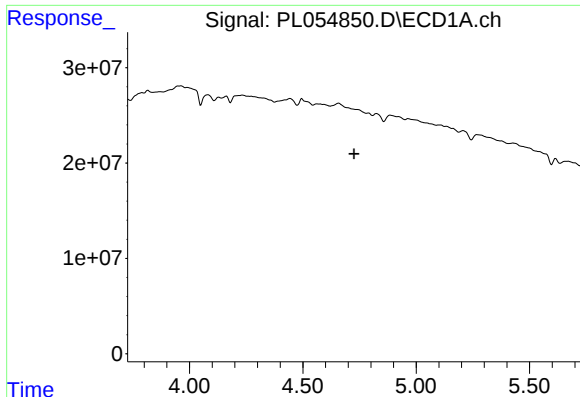
#6 beta-BHC

R.T.: 4.495 min  
Delta R.T.: -0.023 min  
Response: 17944123  
Conc: 2.42 ng/ml



#6 beta-BHC

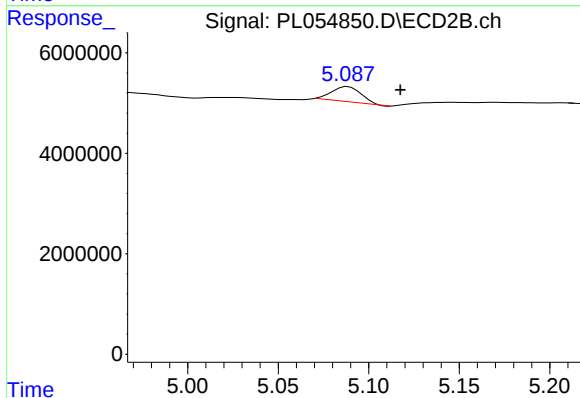
R.T.: 0.000 min  
Exp R.T. : 4.899 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

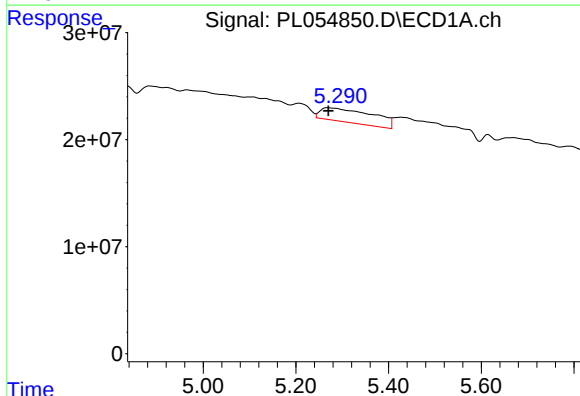
R.T.: 0.000 min  
Exp R.T.: 4.726 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
P001-WC007



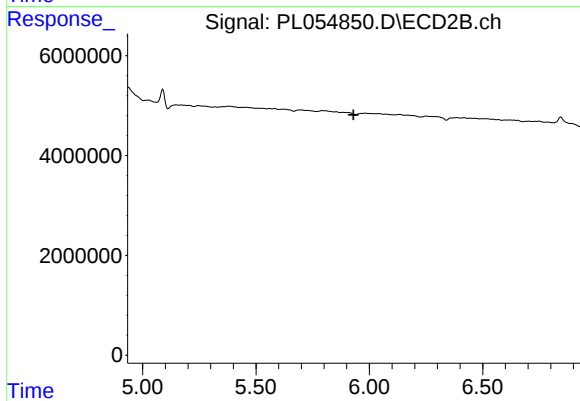
#7 delta-BHC

R.T.: 5.089 min  
Delta R.T.: -0.029 min  
Response: 3362934  
Conc: 1.26 ng/ml



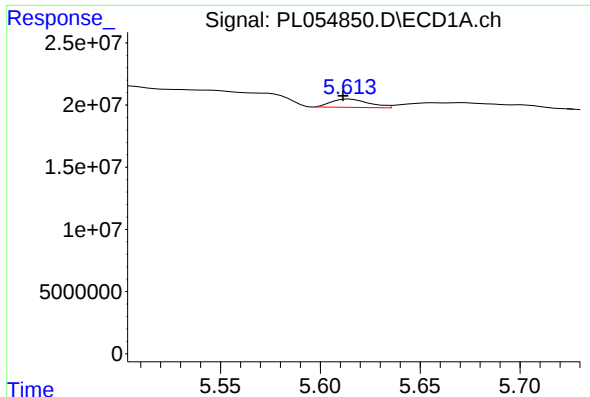
#8 Heptachlor epoxide

R.T.: 5.267 min  
Delta R.T.: -0.003 min  
Response: 102339590  
Conc: 6.77 ng/ml



#8 Heptachlor epoxide

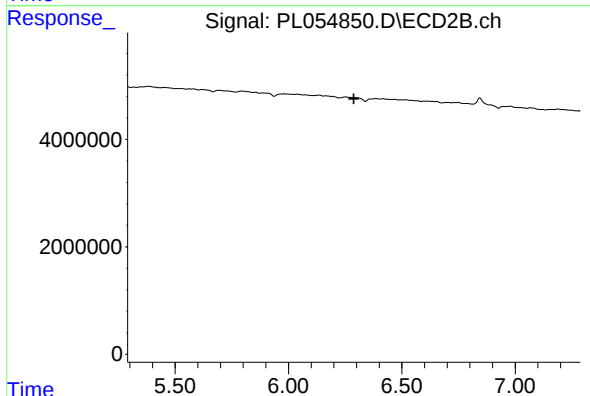
R.T.: 0.000 min  
Exp R.T.: 5.930 min  
Response: 0  
Conc: N.D.



#9 Endosulfan I

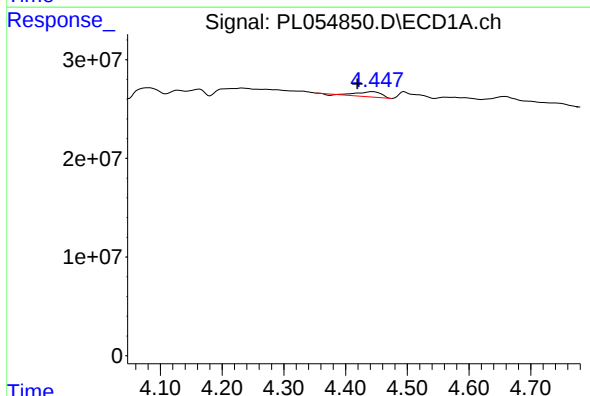
R.T.: 5.615 min  
Delta R.T.: 0.003 min  
Response: 8738899  
Conc: 0.64 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
P001-WC007



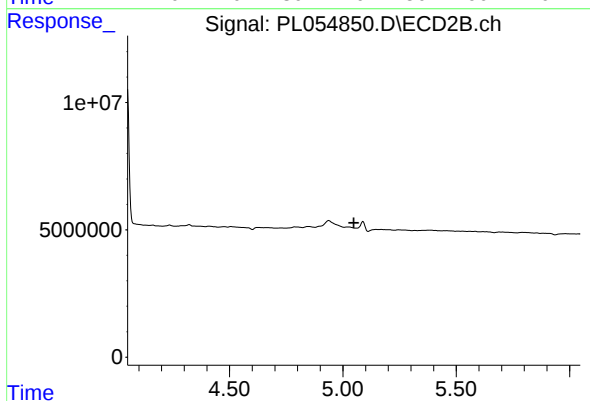
#9 Endosulfan I

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



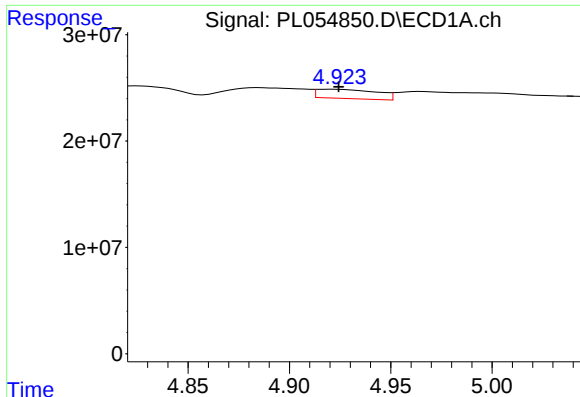
#23 Chlordane-1

R.T.: 4.443 min  
Delta R.T.: 0.024 min  
Response: 14113572  
Conc: 35.76 ng/ml



#23 Chlordane-1

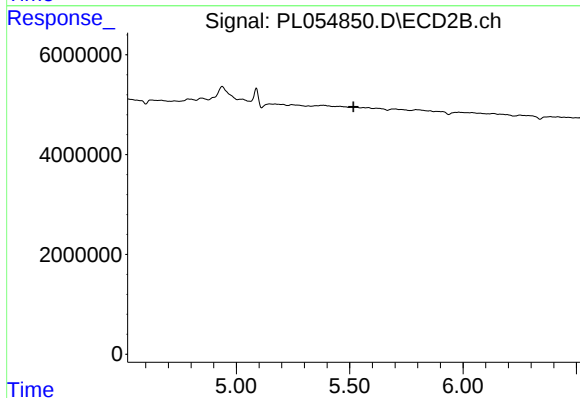
R.T.: 0.000 min  
Exp R.T. : 5.049 min  
Response: 0  
Conc: N.D.



#24 Chlordane-2

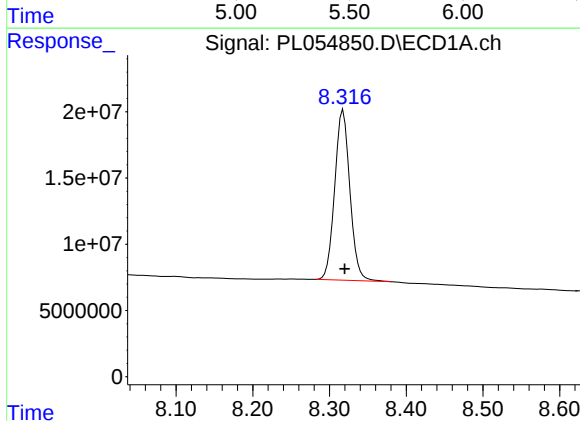
R.T.: 4.921 min  
Delta R.T.: -0.003 min  
Response: 17883045  
Conc: 41.18 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
P001-WC007



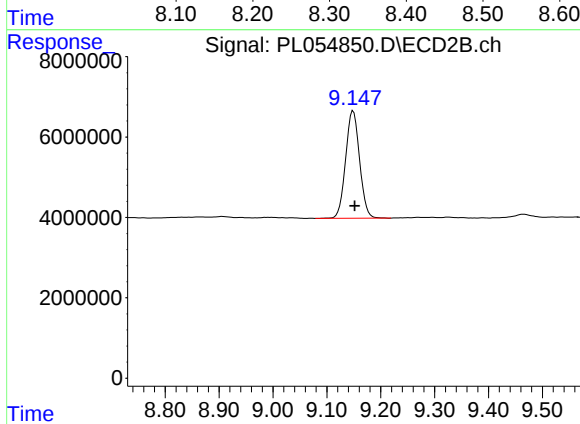
#24 Chlordane-2

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



#28 Decachlorobiphenyl

R.T.: 8.318 min  
Delta R.T.: -0.002 min  
Response: 176932198  
Conc: 18.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.149 min  
Delta R.T.: -0.003 min  
Response: 48104211  
Conc: 20.06 ng/ml