

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111819\  
 Data File : PL054409.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Nov 2019 21:24  
 Operator : SG\AJ  
 Sample : K5904-10  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 11-(0-2)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 19 05:54:32 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL111819.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 19 01:04:14 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... | 3.540  | 4.044  | 219.7E6  | 53600341 | 21.133 | 22.001  |
| 28)                         | SA Decachlor... | 8.324  | 9.127  | 194.7E6  | 53709266 | 21.993 | 22.214  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 3)                          | MA gamma-BHC... | 4.276  | 0.000  | 953977   | 0        | 0.063  | N.D. #  |
| 6)                          | B beta-BHC      | 4.494f | 0.000  | 30027838 | 0        | 4.671  | N.D. #  |
| 7)                          | B delta-BHC     | 0.000  | 5.082f | 0        | 1984897  | N.D.   | 0.788 # |
| 9)                          | A Endosulfan I  | 0.000  | 6.279  | 0        | 1390209  | N.D.   | 0.593 # |
| 11)                         | B alpha-Chl...  | 5.551  | 0.000  | 14085296 | 0        | 1.122  | N.D. #  |
| 21)                         | B Endrin ke...  | 0.000  | 7.775  | 0        | 2234500  | N.D.   | 0.987 # |
| 23)                         | Chlordane-1     | 4.444f | 0.000  | 10592675 | 0        | 27.272 | N.D. #  |
| 26)                         | Chlordane-4     | 5.551  | 0.000  | 14085296 | 0        | 13.894 | N.D. #  |
| -----                       |                 |        |        |          |          |        |         |

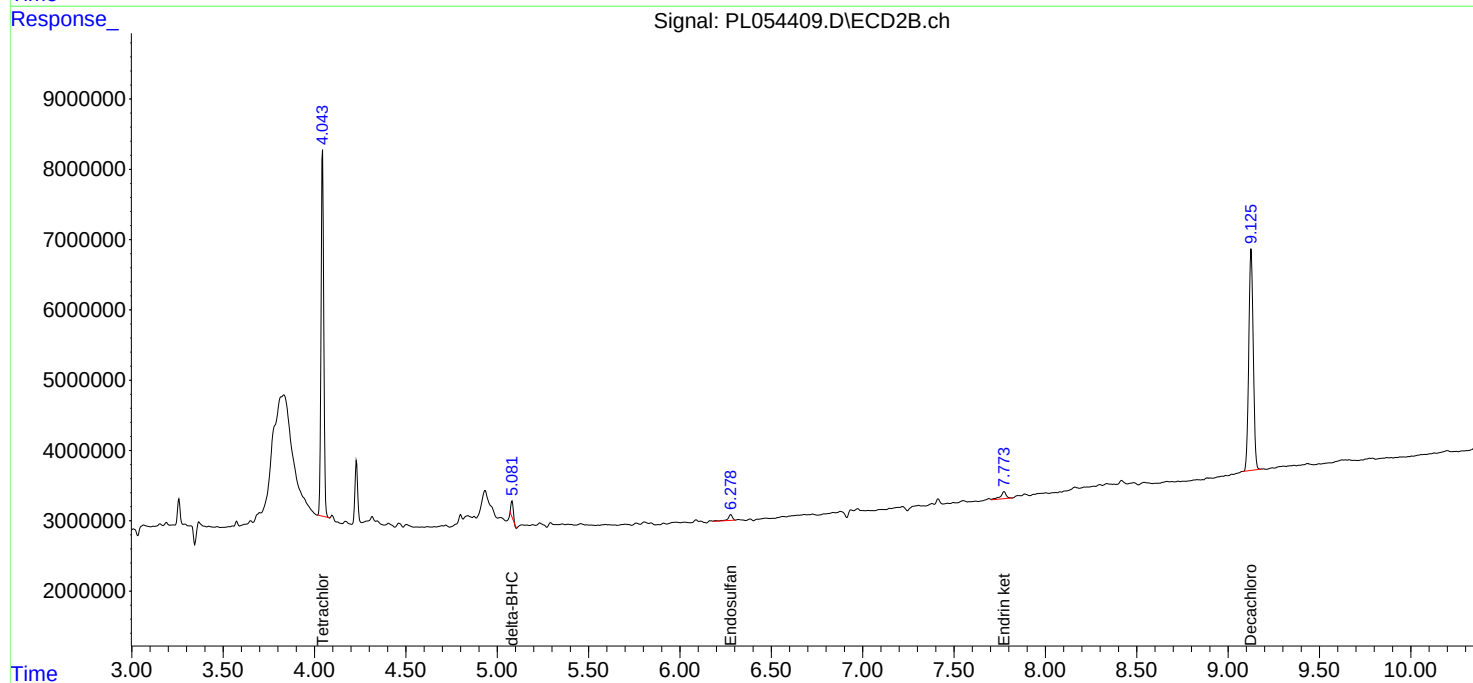
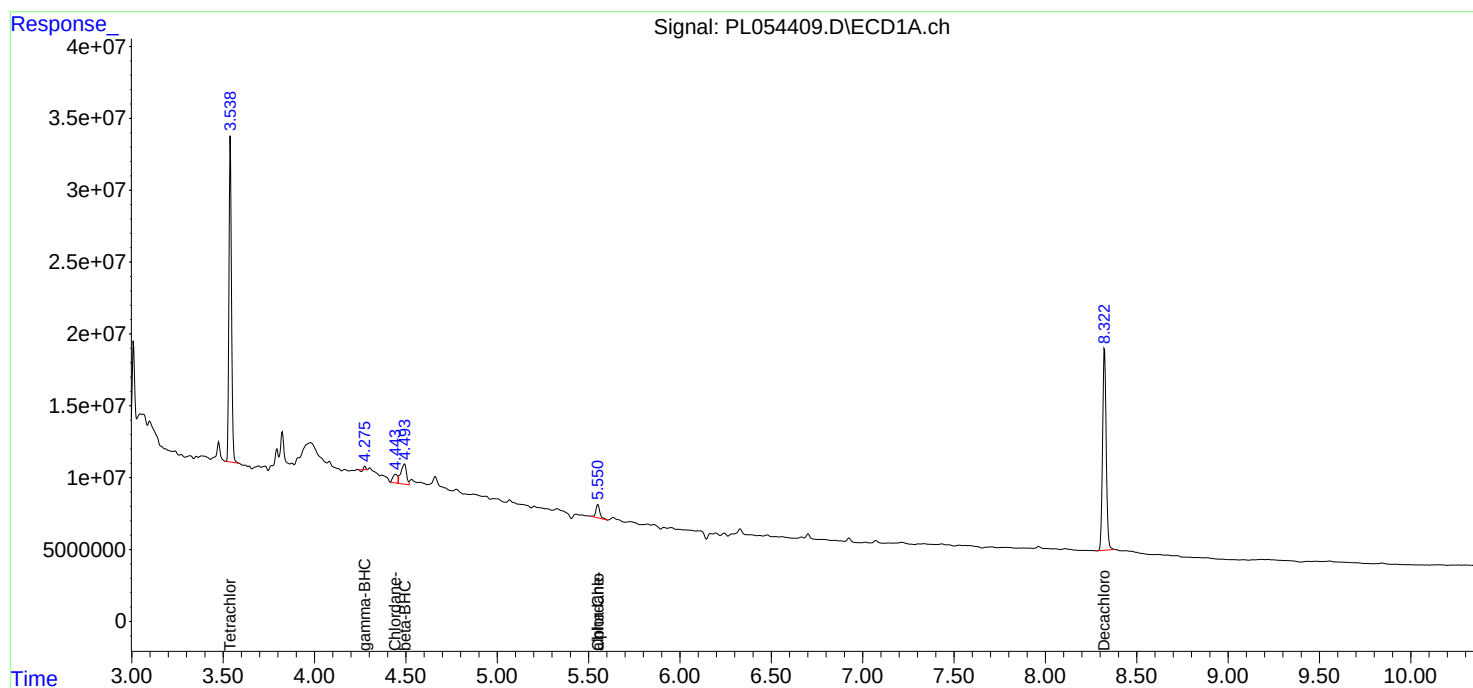
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

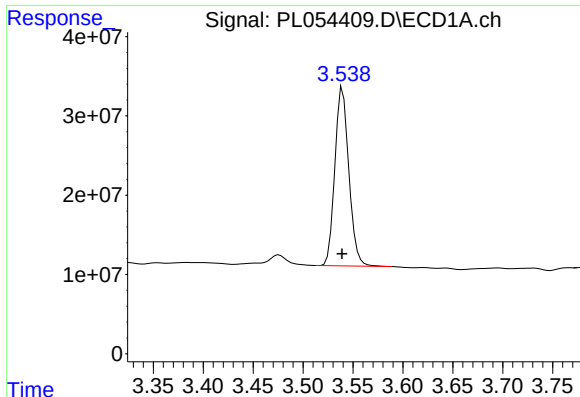
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111819\  
Data File : PL054409.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Nov 2019 21:24  
Operator : SG\AJ  
Sample : K5904-10  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
11-(0-2)

Integration File signal 1: autoint1.e  
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Quant Time: Nov 19 05:54:32 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL111819.M  
Quant Title : GC Extractables  
QLast Update : Tue Nov 19 01:04:14 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

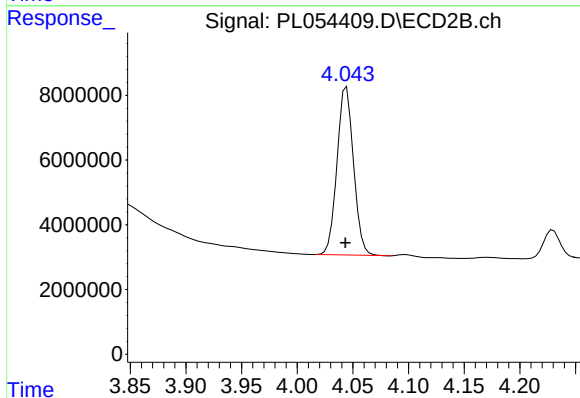




#1 Tetrachloro-m-xylene

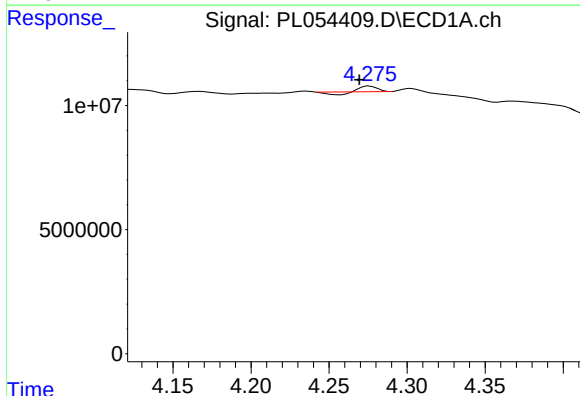
R.T.: 3.540 min  
Delta R.T.: 0.000 min  
Response: 219724837  
Conc: 21.13 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
11-(0-2)



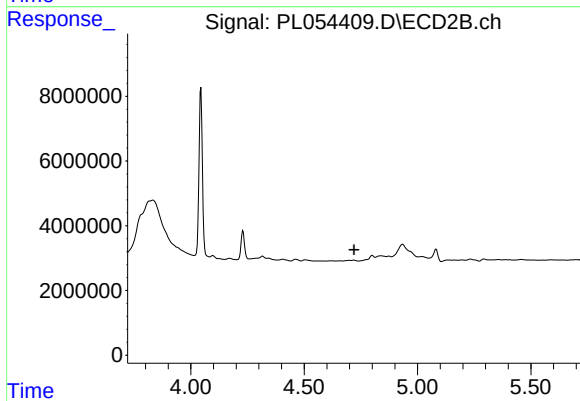
#1 Tetrachloro-m-xylene

R.T.: 4.044 min  
Delta R.T.: 0.000 min  
Response: 53600341  
Conc: 22.00 ng/ml



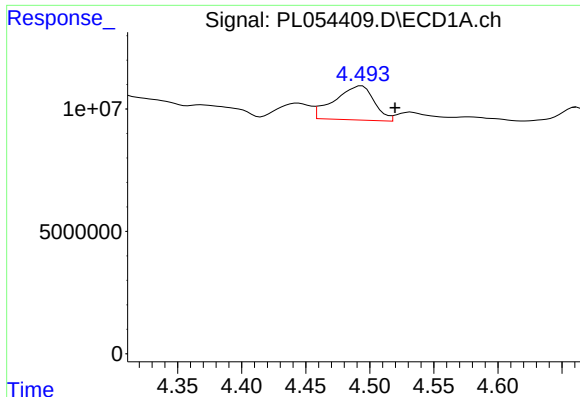
#3 gamma-BHC (Lindane)

R.T.: 4.276 min  
Delta R.T.: 0.006 min  
Response: 953977  
Conc: 0.06 ng/ml



#3 gamma-BHC (Lindane)

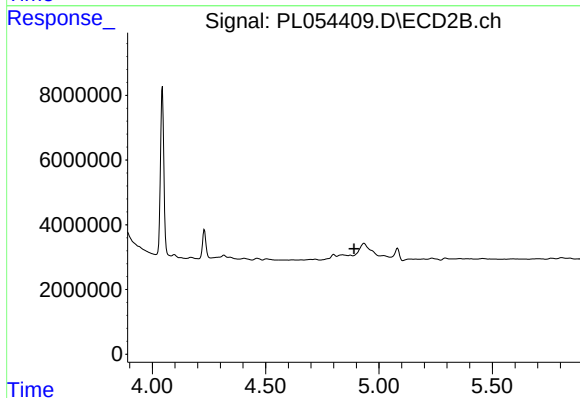
R.T.: 0.000 min  
Exp R.T. : 4.720 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

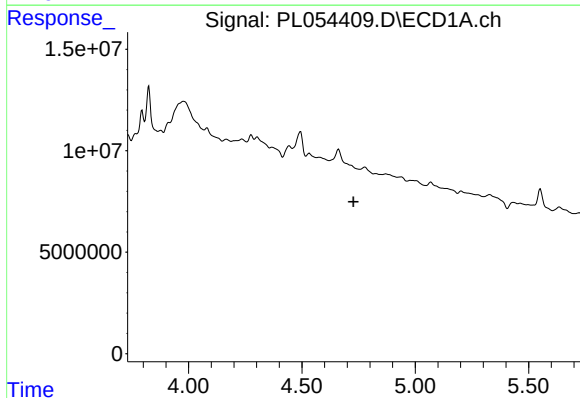
R.T.: 4.494 min  
Delta R.T.: -0.026 min  
Response: 30027838  
Conc: 4.67 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
11-(0-2)



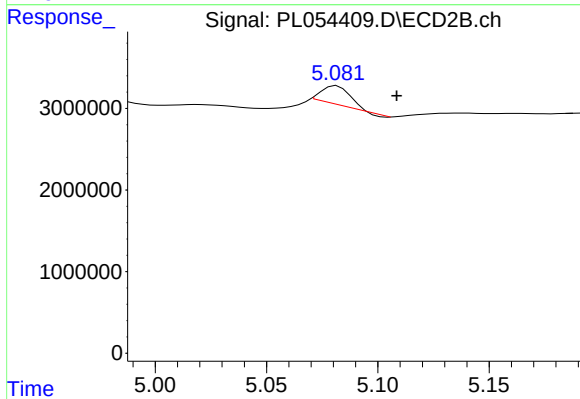
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.891 min  
Response: 0  
Conc: N.D.



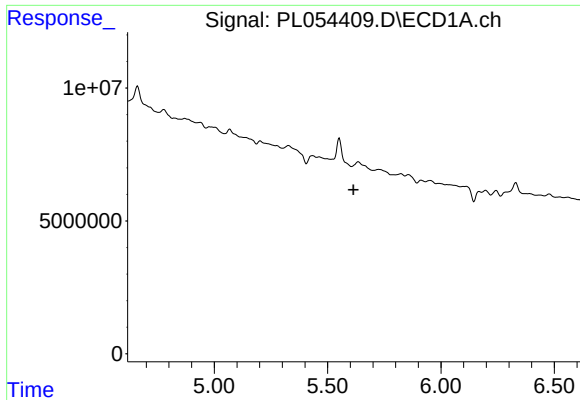
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.728 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

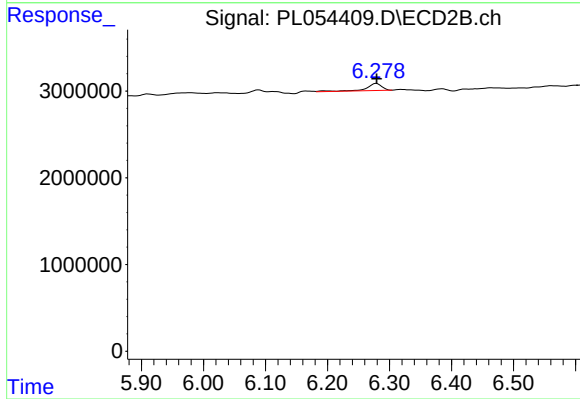
R.T.: 5.082 min  
Delta R.T.: -0.027 min  
Response: 1984897  
Conc: 0.79 ng/ml



#9 Endosulfan I

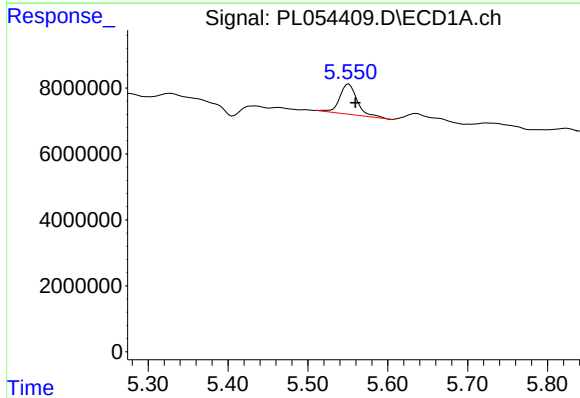
R.T.: 0.000 min  
Exp R.T.: 5.615 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
11-(0-2)



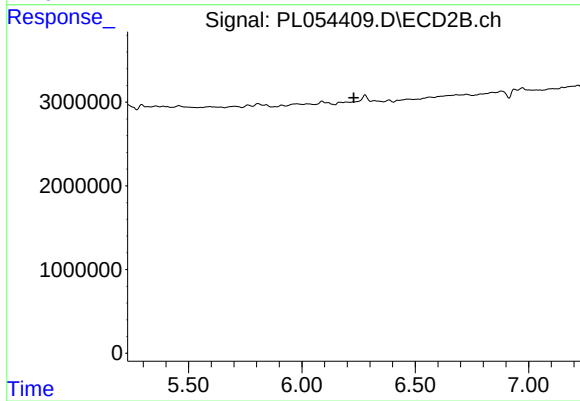
#9 Endosulfan I

R.T.: 6.279 min  
Delta R.T.: 0.000 min  
Response: 1390209  
Conc: 0.59 ng/ml



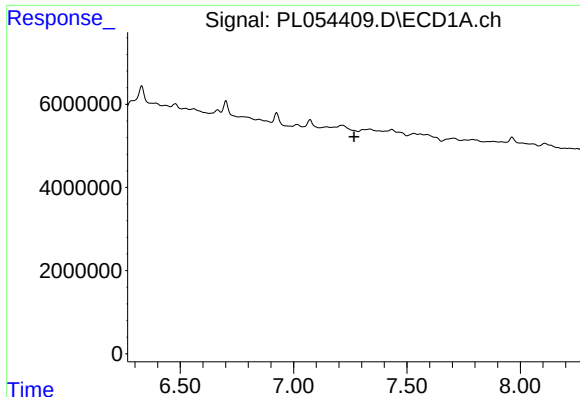
#11 alpha-Chlordane

R.T.: 5.551 min  
Delta R.T.: -0.008 min  
Response: 14085296  
Conc: 1.12 ng/ml



#11 alpha-Chlordane

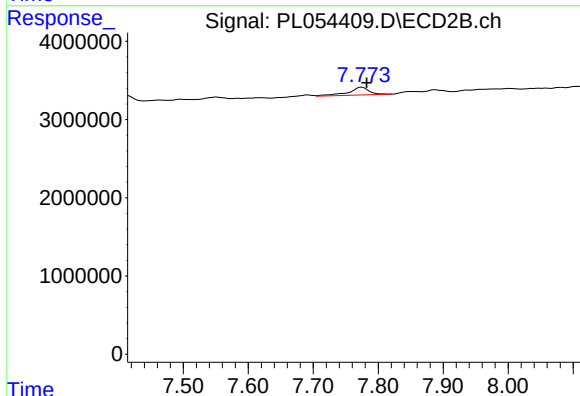
R.T.: 0.000 min  
Exp R.T.: 6.229 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

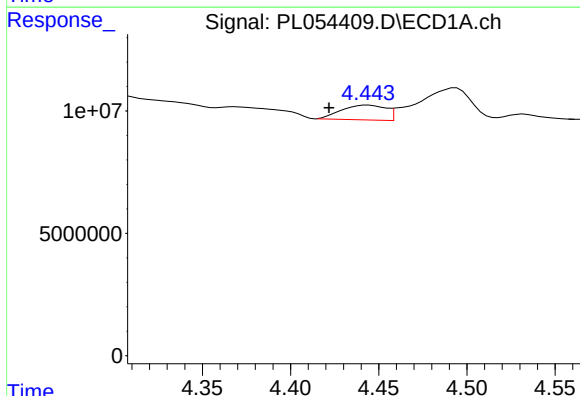
R.T.: 0.000 min  
Exp R.T.: 7.267 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
11-(0-2)



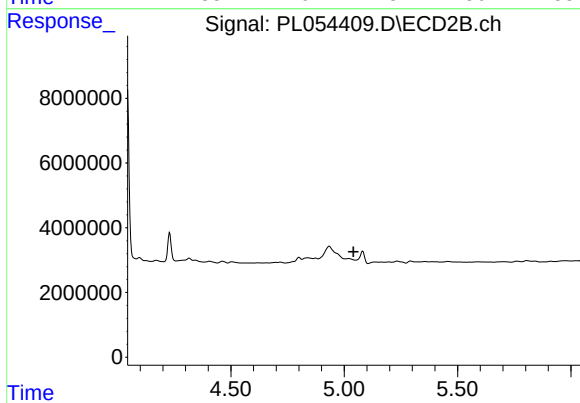
#21 Endrin ketone

R.T.: 7.775 min  
Delta R.T.: -0.008 min  
Response: 2234500  
Conc: 0.99 ng/ml



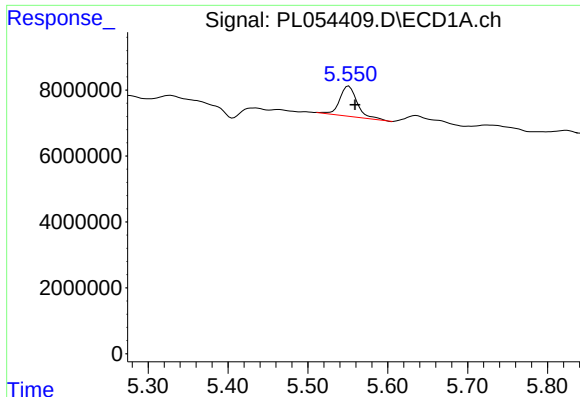
#23 Chlordane-1

R.T.: 4.444 min  
Delta R.T.: 0.022 min  
Response: 10592675  
Conc: 27.27 ng/ml



#23 Chlordane-1

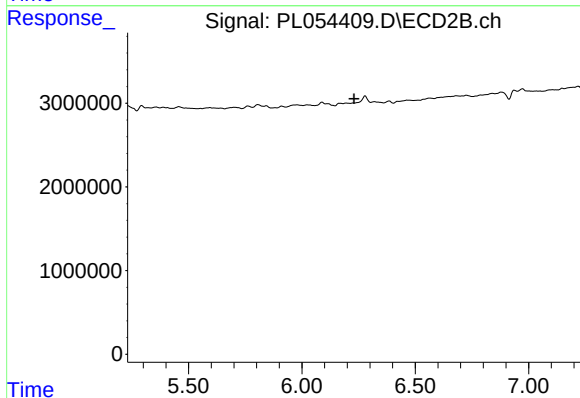
R.T.: 0.000 min  
Exp R.T.: 5.041 min  
Response: 0  
Conc: N.D.



#26 Chlordane-4

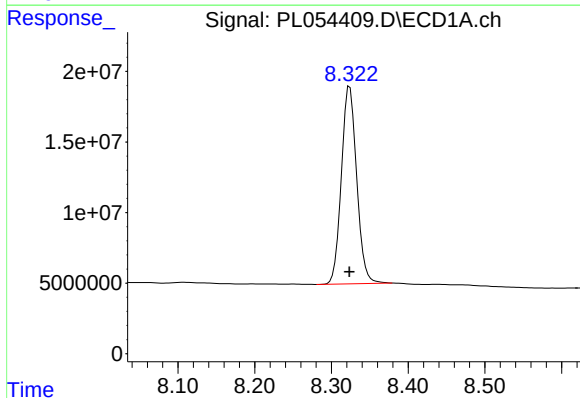
R.T.: 5.551 min  
Delta R.T.: -0.008 min  
Response: 14085296  
Conc: 13.89 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
11-(0-2)



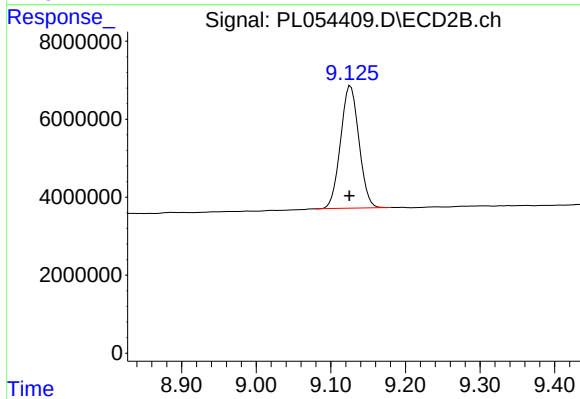
#26 Chlordane-4

R.T.: 0.000 min  
Exp R.T.: 6.230 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.324 min  
Delta R.T.: 0.000 min  
Response: 194657982  
Conc: 21.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.127 min  
Delta R.T.: 0.002 min  
Response: 53709266  
Conc: 22.21 ng/ml