

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032621\  
 Data File : PL065608.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Mar 2021 19:48  
 Operator : AR\AJ  
 Sample : PB135375BL  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 27 07:47:02 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031821.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 19 02:14:11 2021  
 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... | 3.283  | 3.784  | 46746393 | 51181142 | 19.684 | 18.647  |
| 28)                         | SA Decachlor... | 7.922  | 8.733  | 42331741 | 39758861 | 17.521 | 20.059  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 4)                          | MA Heptachlor   | 0.000  | 4.945  | 0        | 700614   | N.D.   | 0.210 # |
| 6)                          | B beta-BHC      | 0.000  | 4.637  | 0        | 4848728  | N.D.   | 2.815 # |
| 8)                          | B Heptachlo...  | 0.000  | 5.641f | 0        | 288948   | N.D.   | 0.100 # |
| 11)                         | B alpha-Chl...  | 0.000  | 5.929  | 0        | 192195   | N.D.   | 0.069 # |
| 15)                         | B Endosulfa...  | 0.000  | 6.681f | 0        | 254058   | N.D.   | 0.113 # |
| 21)                         | B Endrin ke...  | 0.000  | 7.501f | 0        | 1480412  | N.D.   | 0.627 # |
| 23)                         | Chlordane-1     | 4.147f | 0.000  | 81296    | 0        | 0.944  | N.D. #  |
| 26)                         | Chlordane-4     | 0.000  | 5.929  | 0        | 192195   | N.D.   | 0.400 # |
| -----                       |                 |        |        |          |          |        |         |

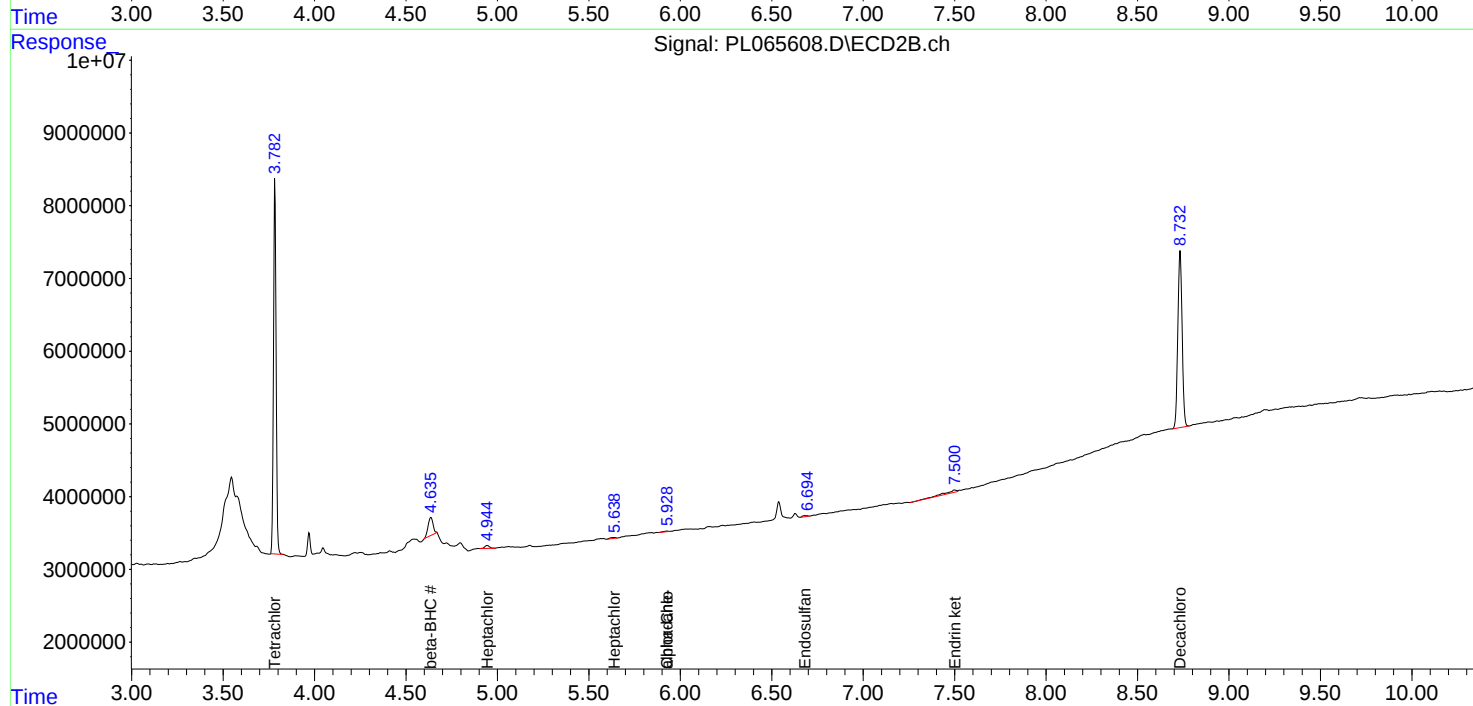
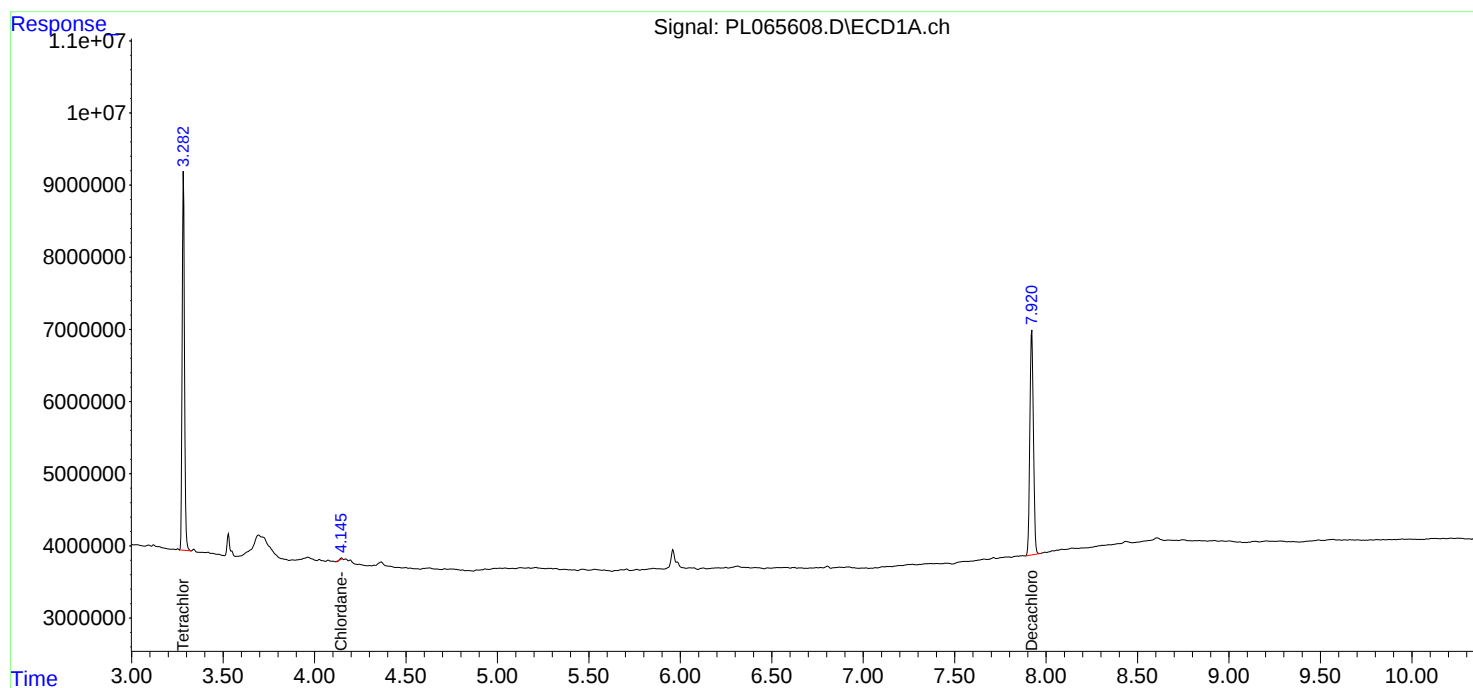
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

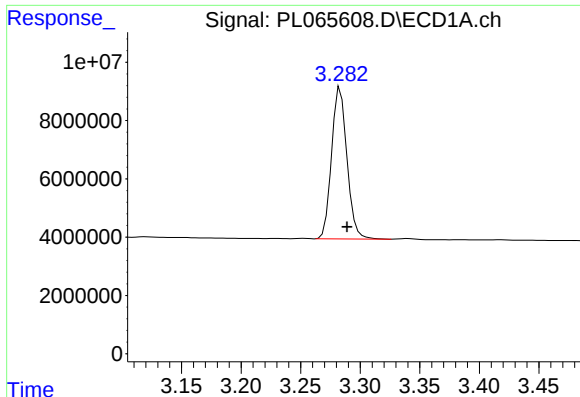
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

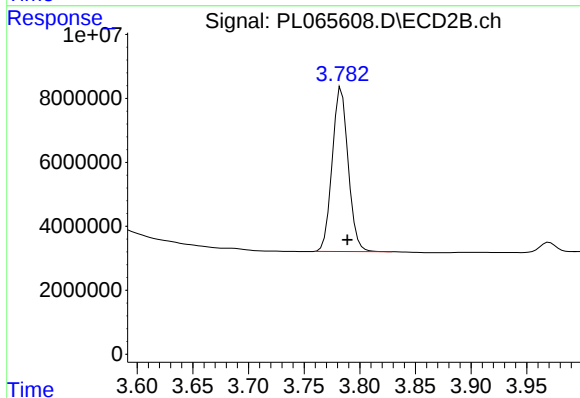




#1 Tetrachloro-m-xylene

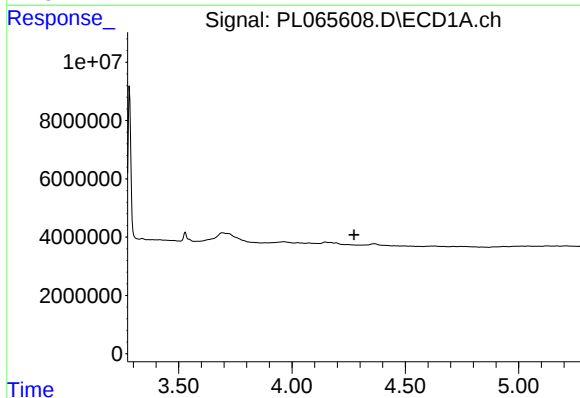
R.T.: 3.283 min  
Delta R.T.: -0.006 min  
Response: 46746393  
Conc: 19.68 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



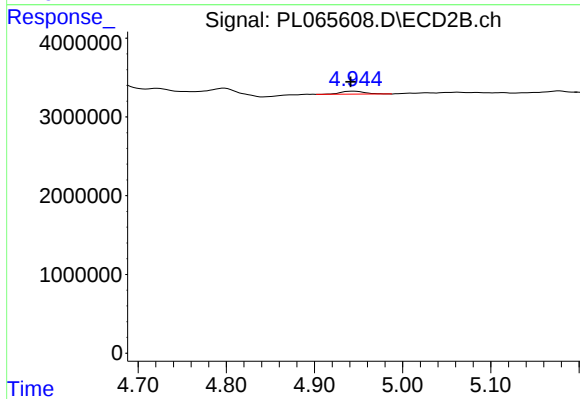
#1 Tetrachloro-m-xylene

R.T.: 3.784 min  
Delta R.T.: -0.005 min  
Response: 51181142  
Conc: 18.65 ng/ml



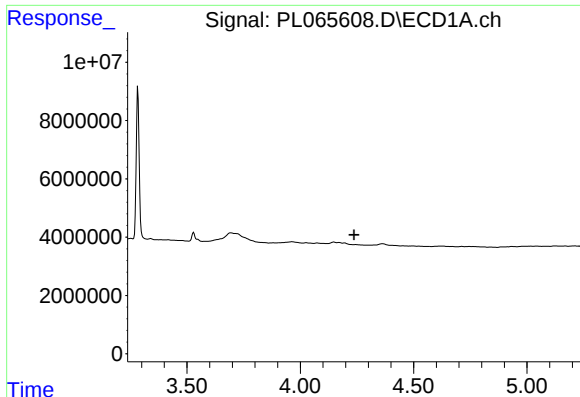
#4 Heptachlor

R.T.: 0.000 min  
Exp R.T. : 4.274 min  
Response: 0  
Conc: N.D.



#4 Heptachlor

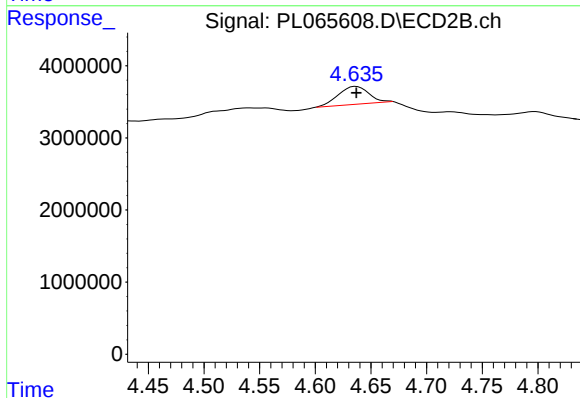
R.T.: 4.945 min  
Delta R.T.: 0.004 min  
Response: 700614  
Conc: 0.21 ng/ml



#6 beta-BHC

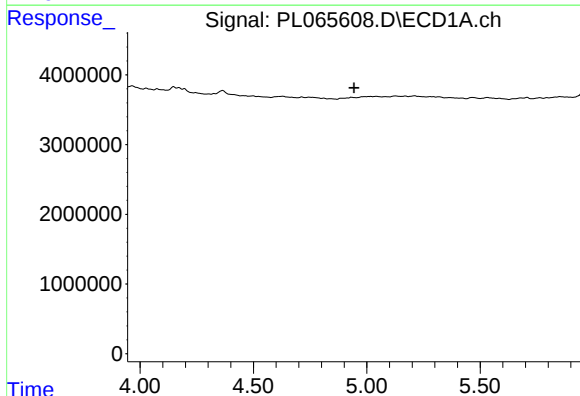
R.T.: 0.000 min  
Exp R.T. : 4.238 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



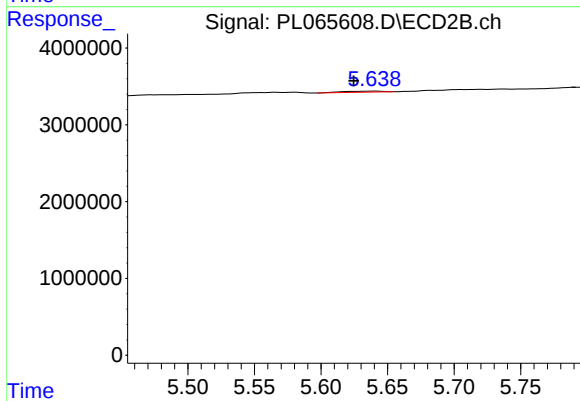
#6 beta-BHC

R.T.: 4.637 min  
Delta R.T.: 0.000 min  
Response: 4848728  
Conc: 2.81 ng/ml



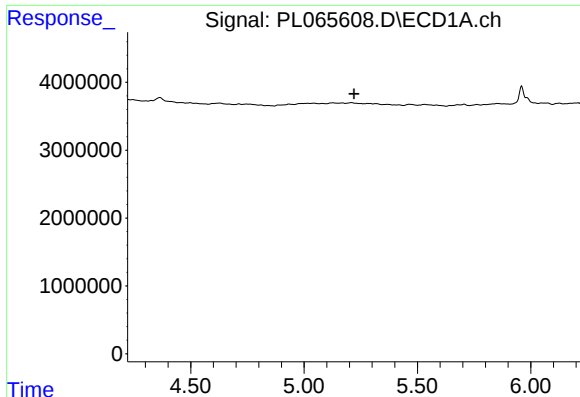
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 4.944 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

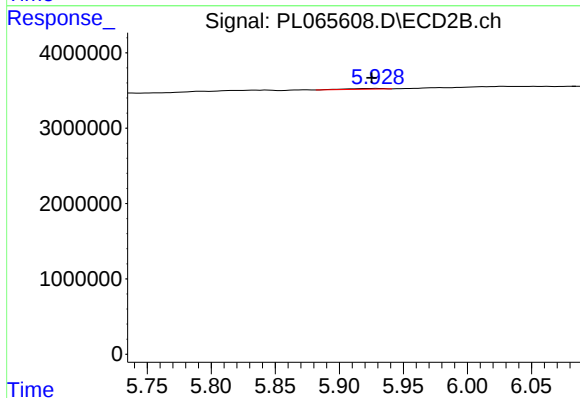
R.T.: 5.641 min  
Delta R.T.: 0.016 min  
Response: 288948  
Conc: 0.10 ng/ml



#11 alpha-Chlordane

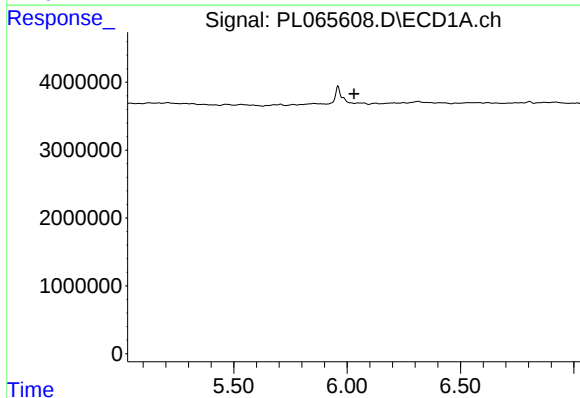
R.T.: 0.000 min  
Exp R.T.: 5.221 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



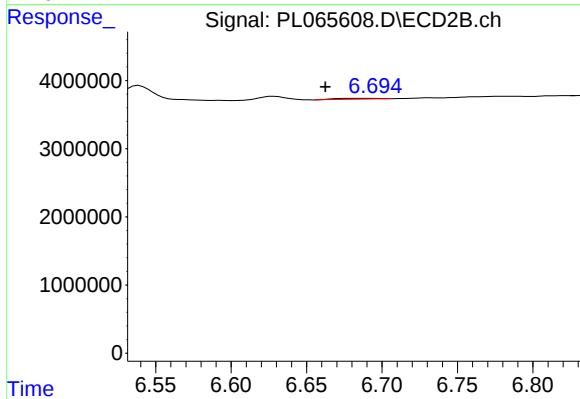
#11 alpha-Chlordane

R.T.: 5.929 min  
Delta R.T.: 0.004 min  
Response: 192195  
Conc: 0.07 ng/ml



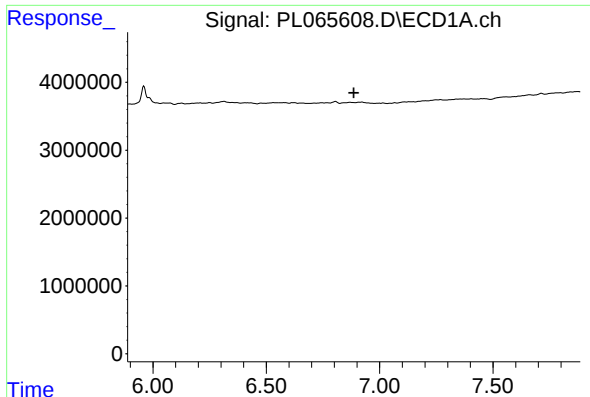
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T.: 6.031 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

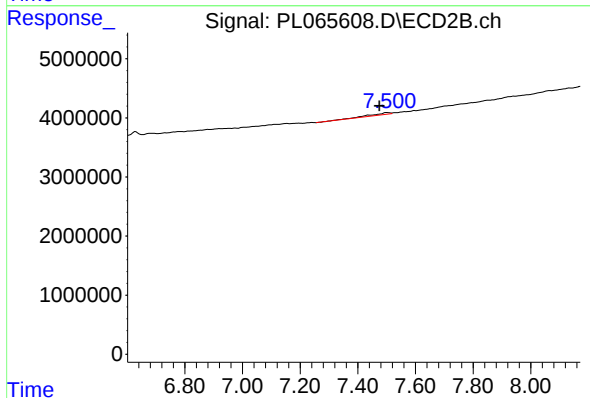
R.T.: 6.681 min  
Delta R.T.: 0.018 min  
Response: 254058  
Conc: 0.11 ng/ml



#21 Endrin ketone

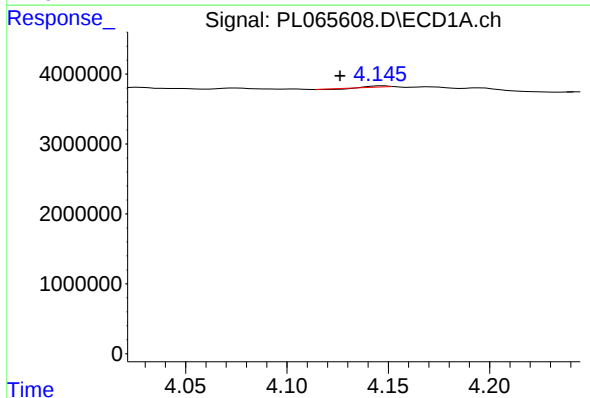
R.T.: 0.000 min  
Exp R.T.: 6.886 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



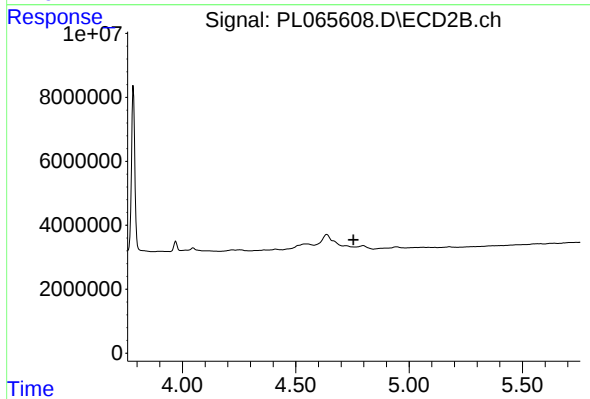
#21 Endrin ketone

R.T.: 7.501 min  
Delta R.T.: 0.026 min  
Response: 1480412  
Conc: 0.63 ng/ml



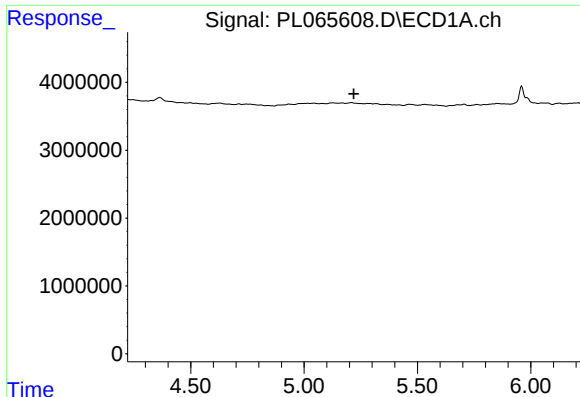
#23 Chlordane-1

R.T.: 4.147 min  
Delta R.T.: 0.021 min  
Response: 81296  
Conc: 0.94 ng/ml



#23 Chlordane-1

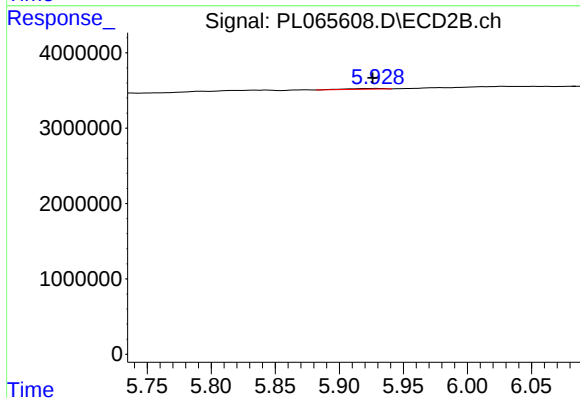
R.T.: 0.000 min  
Exp R.T.: 4.755 min  
Response: 0  
Conc: N.D.



#26 Chlordane-4

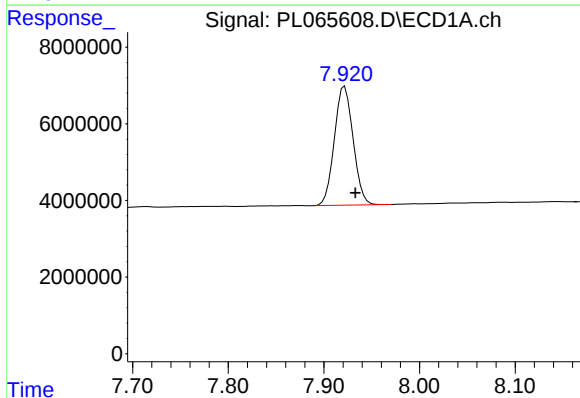
R.T.: 0.000 min  
Exp R.T.: 5.220 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



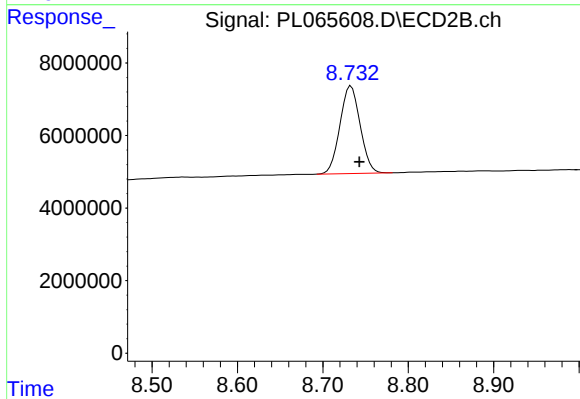
#26 Chlordane-4

R.T.: 5.929 min  
Delta R.T.: 0.003 min  
Response: 192195  
Conc: 0.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.922 min  
Delta R.T.: -0.011 min  
Response: 42331741  
Conc: 17.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.733 min  
Delta R.T.: -0.010 min  
Response: 39758861  
Conc: 20.06 ng/ml