

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073119\
 Data File : PL050927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2019 14:22
 Operator : SM\AJ
 Sample : PB121815BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 00:48:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.325	3.930	203.3E6	55953731	20.231	19.611
28)	SA Decachlor...	7.988	8.962	225.9E6	60270716	22.309	21.313
Target Compounds							
7)	B delta-BHC	4.476	0.000	3724656	0	0.227	N.D. #
8)	B Heptachlo...	0.000	5.805	0	11246253	N.D.	2.940 #
10)	B gamma-Chl...	5.208	0.000	10576039	0	0.670	N.D. #
11)	B alpha-Chl...	5.269	0.000	6006989	0	0.394	N.D. #
15)	B Endosulfa...	0.000	6.832	0	8795605	N.D.	2.767 #
17)	MA 4,4'-DDT	6.176	0.000	50883137	0	4.108	N.D. #
18)	B Endrin al...	6.250	0.000	9291432	0	0.805	N.D. #
21)	B Endrin ke...	6.940	0.000	5497216	0	0.402	N.D. #
25)	Chlordane-3	5.208	0.000	10576039	0	7.555	N.D. #
26)	Chlordane-4	5.269	0.000	6006989	0	4.554	N.D. #

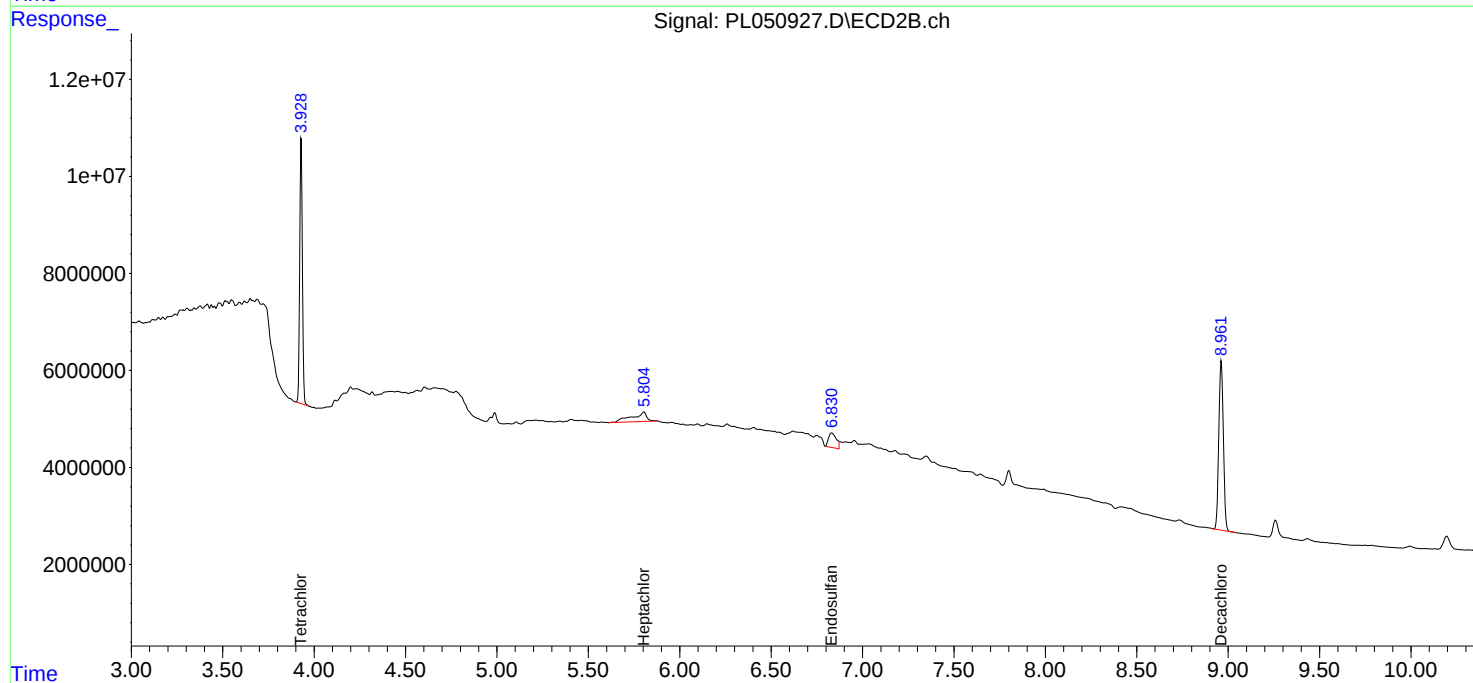
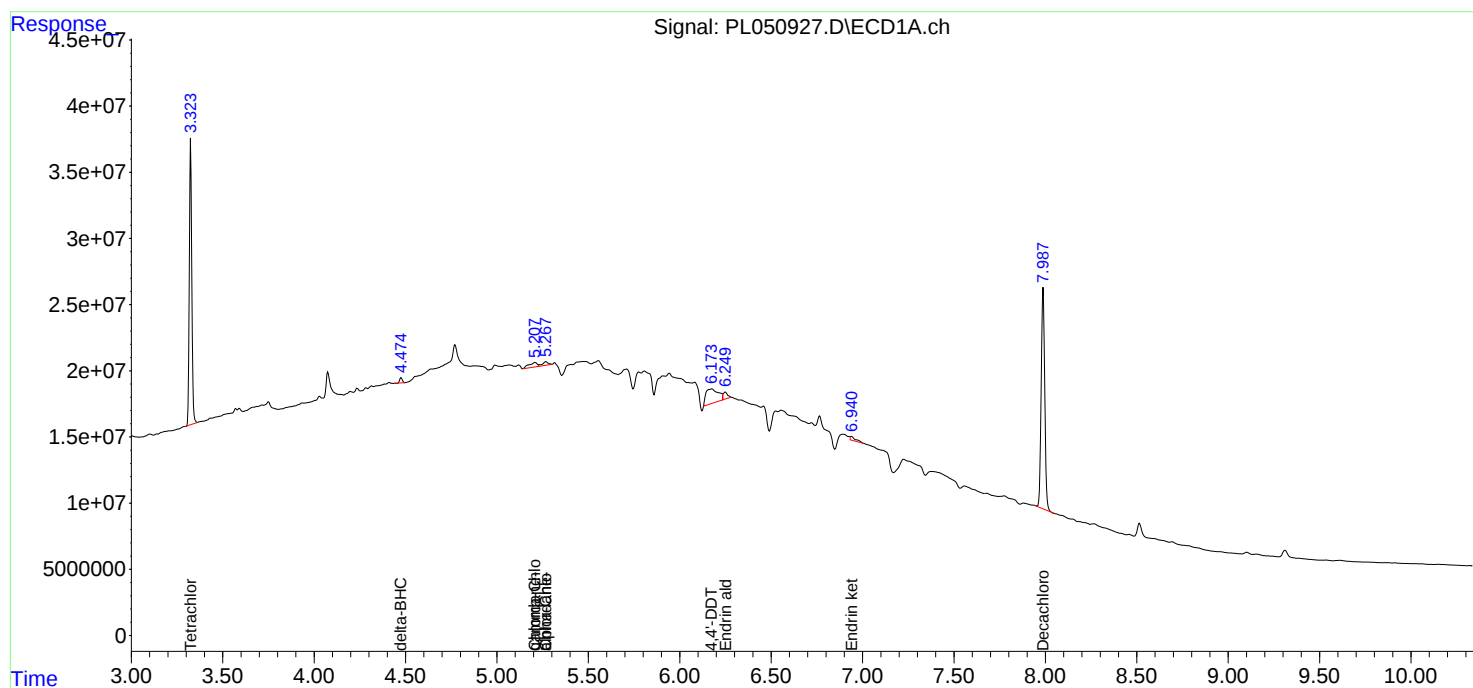
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

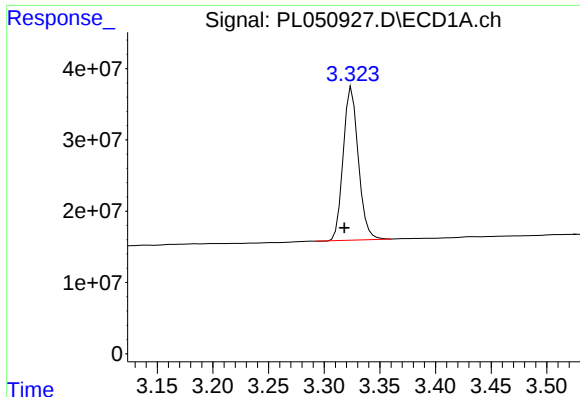
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073119\
Data File : PL050927.D
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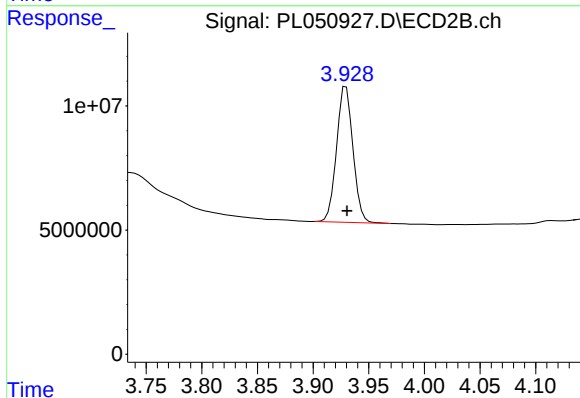




#1 Tetrachloro-m-xylene

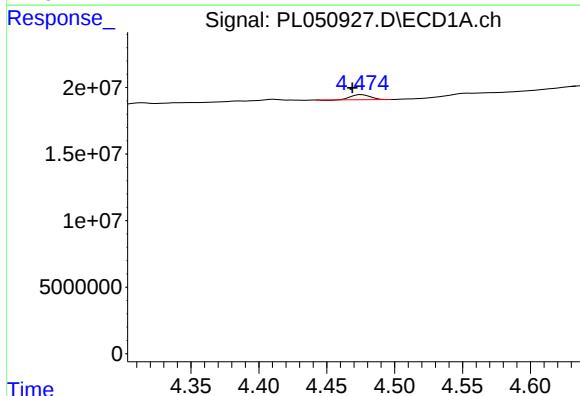
R.T.: 3.325 min
Delta R.T.: 0.007 min
Response: 203282809
Conc: 20.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



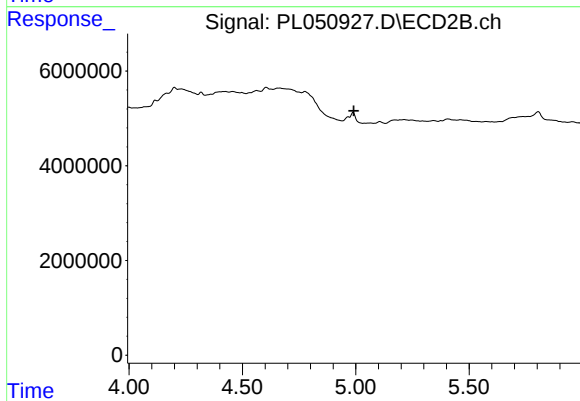
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 55953731
Conc: 19.61 ng/ml



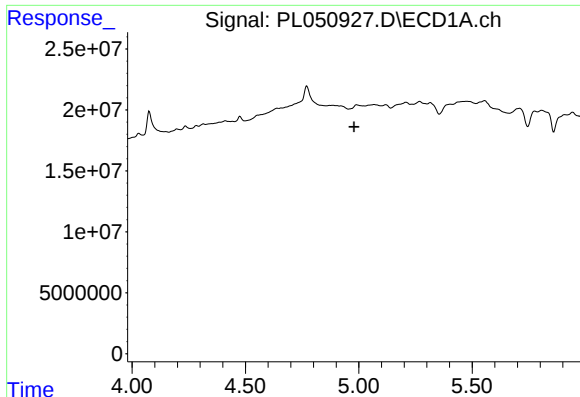
#7 delta-BHC

R.T.: 4.476 min
Delta R.T.: 0.007 min
Response: 3724656
Conc: 0.23 ng/ml



#7 delta-BHC

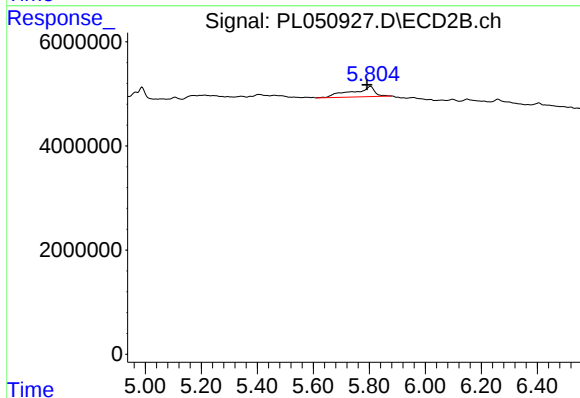
R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

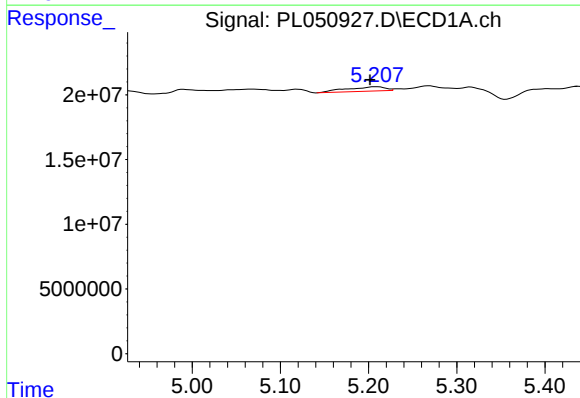
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



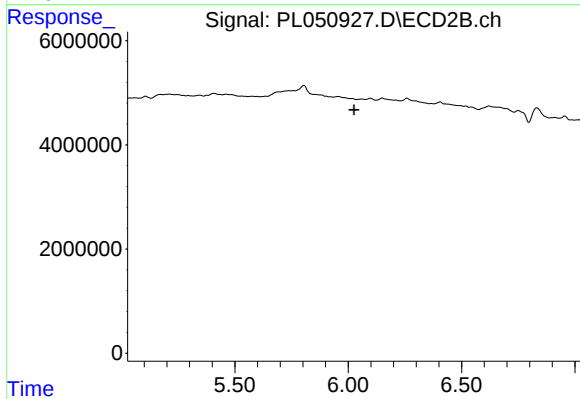
#8 Heptachlor epoxide

R.T.: 5.805 min
Delta R.T.: 0.013 min
Response: 11246253
Conc: 2.94 ng/ml



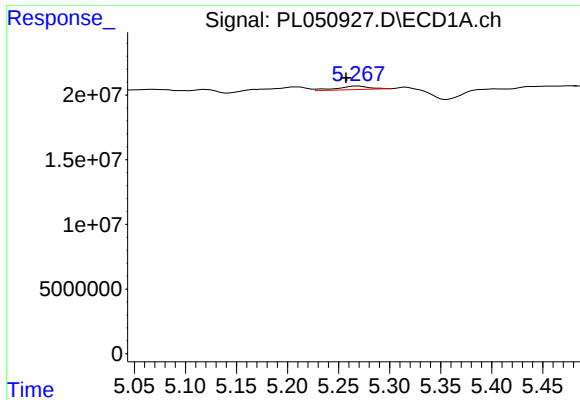
#10 gamma-Chlordane

R.T.: 5.208 min
Delta R.T.: 0.006 min
Response: 10576039
Conc: 0.67 ng/ml



#10 gamma-Chlordane

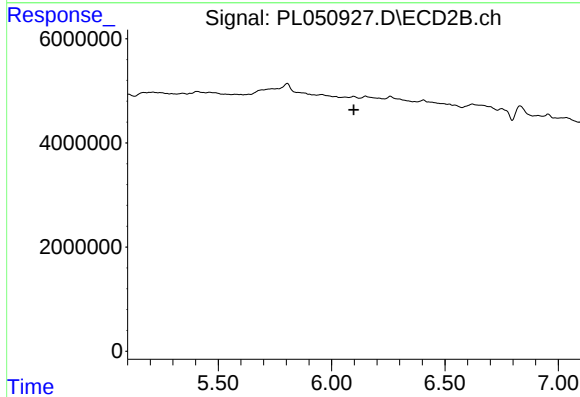
R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

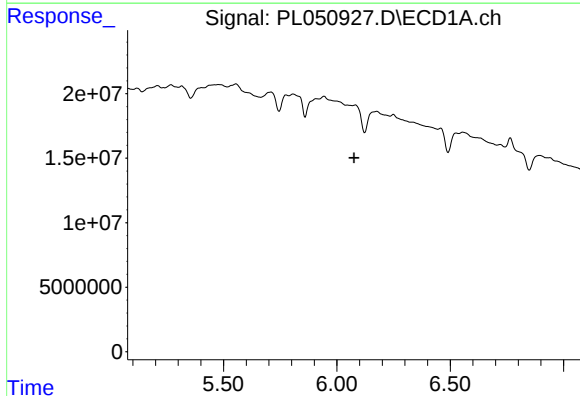
R.T.: 5.269 min
Delta R.T.: 0.011 min
Response: 6006989
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



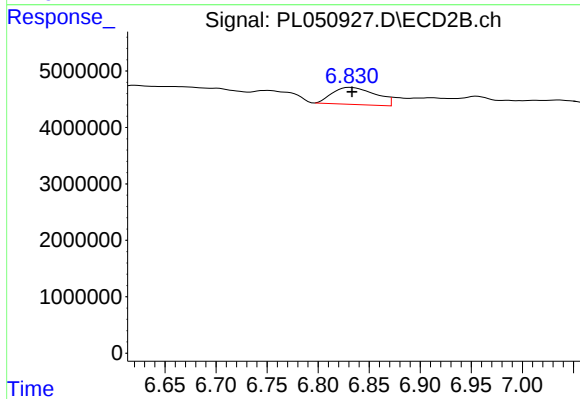
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



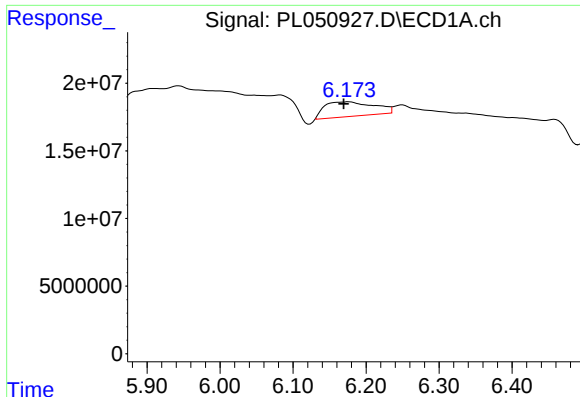
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#15 Endosulfan II

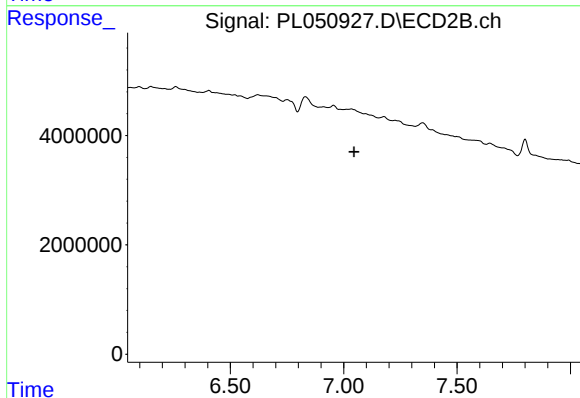
R.T.: 6.832 min
Delta R.T.: -0.002 min
Response: 8795605
Conc: 2.77 ng/ml



#17 4,4'-DDT

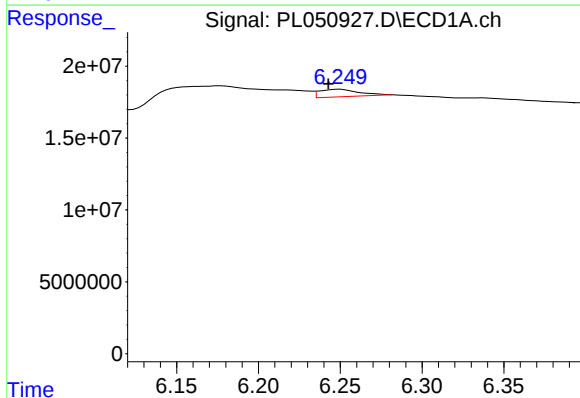
R.T.: 6.176 min
Delta R.T.: 0.007 min
Response: 50883137
Conc: 4.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



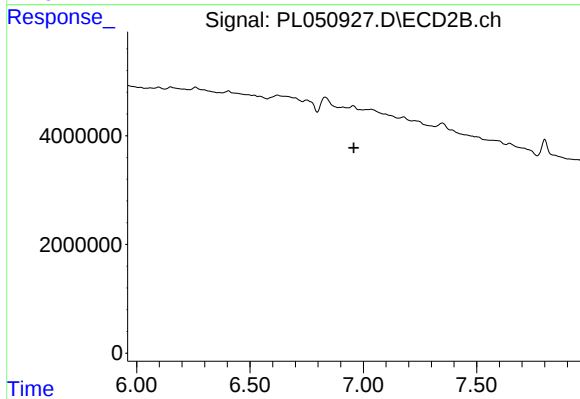
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.046 min
Response: 0
Conc: N.D.



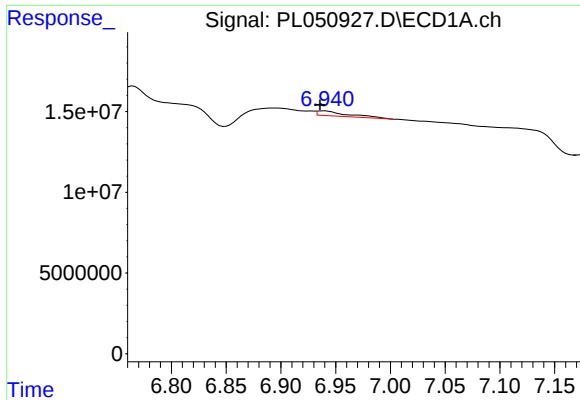
#18 Endrin aldehyde

R.T.: 6.250 min
Delta R.T.: 0.007 min
Response: 9291432
Conc: 0.81 ng/ml



#18 Endrin aldehyde

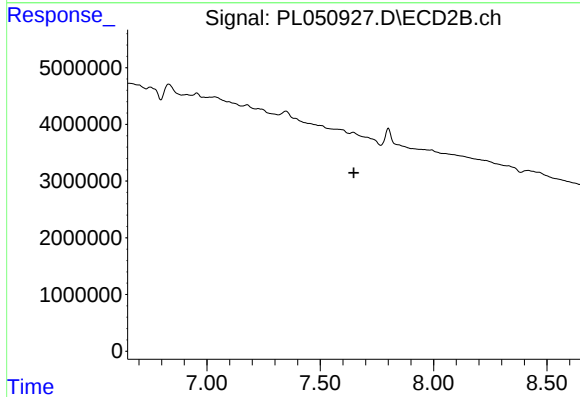
R.T.: 0.000 min
Exp R.T. : 6.957 min
Response: 0
Conc: N.D.



#21 Endrin ketone

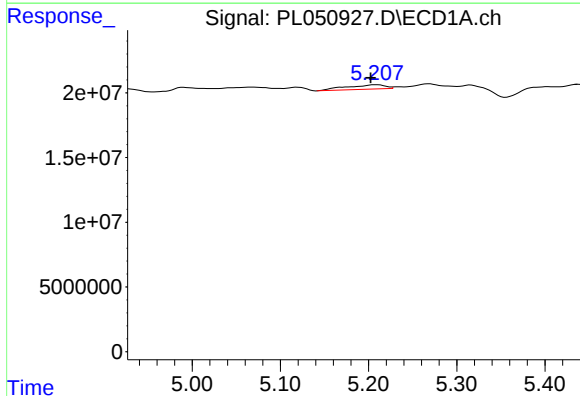
R.T.: 6.940 min
Delta R.T.: 0.005 min
Response: 5497216
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



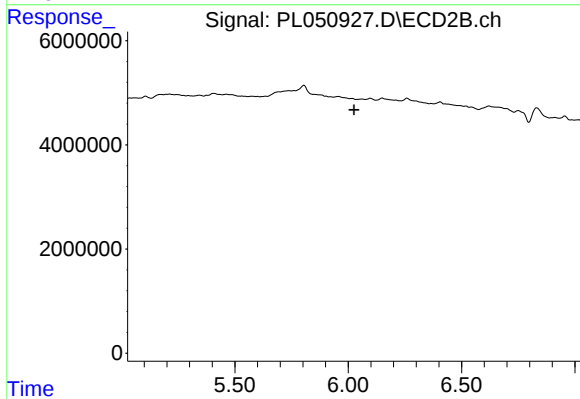
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.648 min
Response: 0
Conc: N.D.



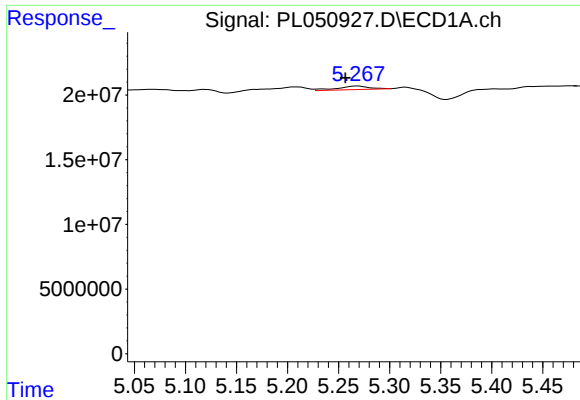
#25 Chlordane-3

R.T.: 5.208 min
Delta R.T.: 0.006 min
Response: 10576039
Conc: 7.56 ng/ml



#25 Chlordane-3

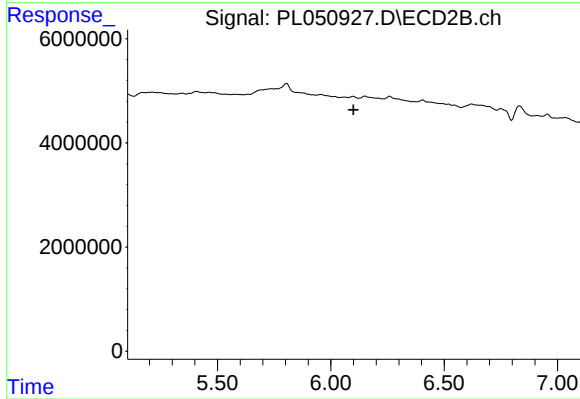
R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



#26 Chlordane-4

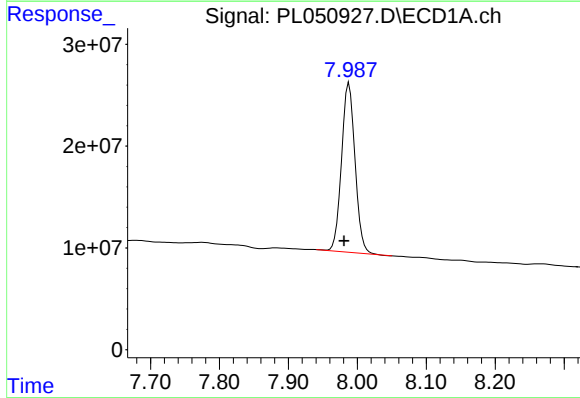
R.T.: 5.269 min
Delta R.T.: 0.012 min
Response: 6006989
Conc: 4.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



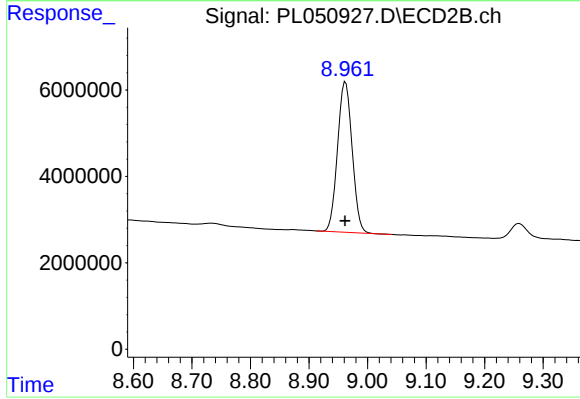
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.988 min
Delta R.T.: 0.007 min
Response: 225882783
Conc: 22.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.962 min
Delta R.T.: 0.000 min
Response: 60270716
Conc: 21.31 ng/ml