

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL113020\
 Data File : PL063266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2020 12:19
 Operator : DD\AJ
 Sample : L4900-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 01:15:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 24 01:53:58 2020
 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...	3.410	3.951	39055968	64210619	22.933	19.674
28)	SA Decachlor...	8.129	8.994	40603262	48873648	21.743	20.542
Target Compounds							
3)	MA gamma-BHC...	4.126	4.601f	11745665	13006341	5.141	2.845 #
5)	MB Aldrin	4.644f	0.000	5072715	0	2.710	N.D. #
6)	B beta-BHC	0.000	4.809f	0	2341720	N.D.	1.148 #
8)	B Heptachlo...	0.000	5.818	0	8805591	N.D.	2.528 #
9)	A Endosulfan I	5.460f	6.181	13459292	22158033	7.951	6.563
10)	B gamma-Chl...	0.000	6.039	0	13841785	N.D.	3.912 #
11)	B alpha-Chl...	0.000	6.091f	0	34194716	N.D.	9.476 #
13)	MA Dieldrin	5.681	0.000	10291181	0	5.806	N.D. #
15)	B Endosulfa...	0.000	6.870f	0	9817383	N.D.	2.970 #
23)	Chlordane-1	4.265	0.000	6014658	0	120.561	N.D. #
25)	Chlordane-3	0.000	6.039	0	13841785	N.D.	31.212 #

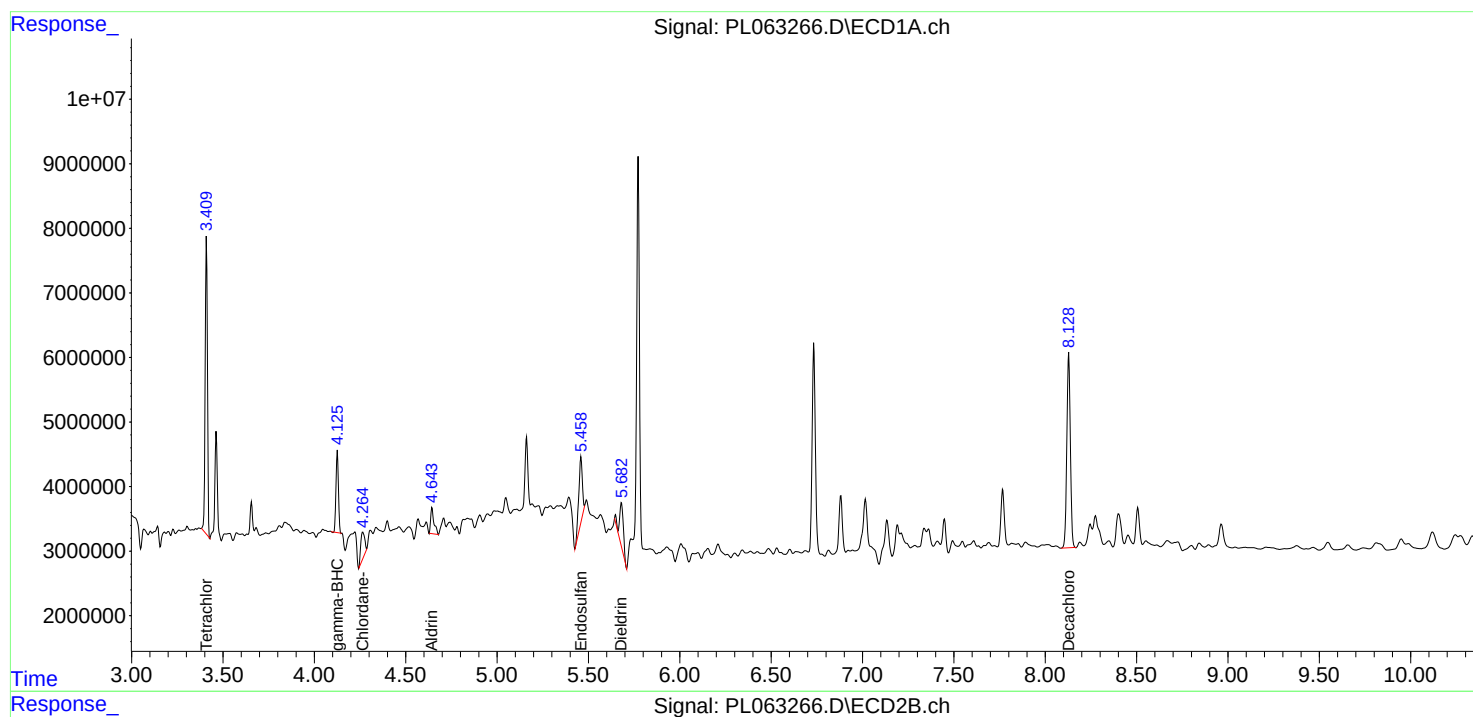
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

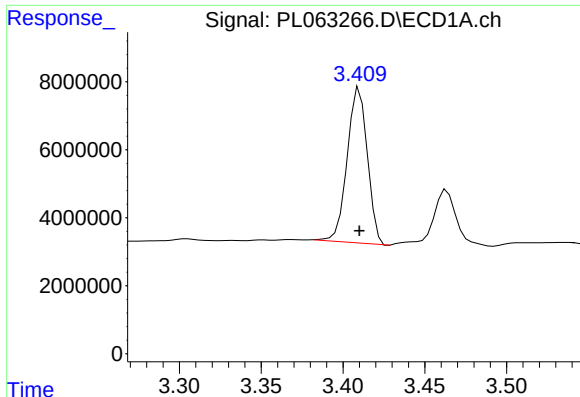
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL113020\
Data File : PL063266.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2020 12:19
Operator : DD\AJ
Sample : L4900-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 01:15:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

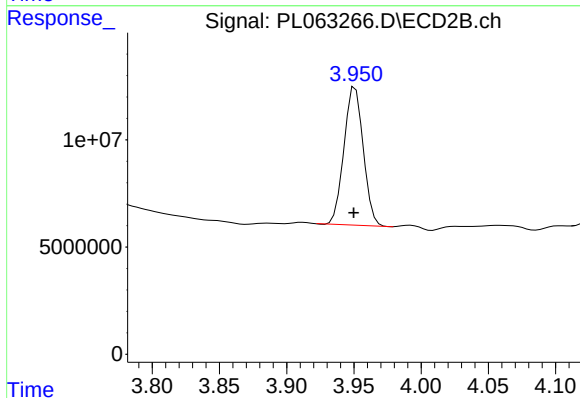




#1 Tetrachloro-m-xylene

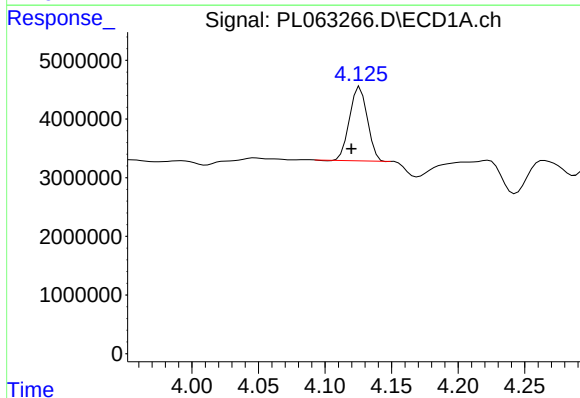
R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 39055968
Conc: 22.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



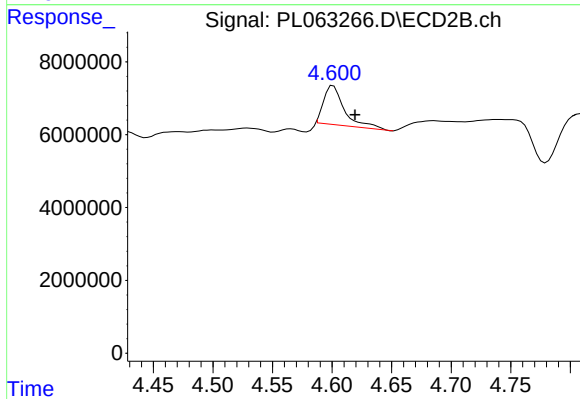
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.001 min
Response: 64210619
Conc: 19.67 ng/ml



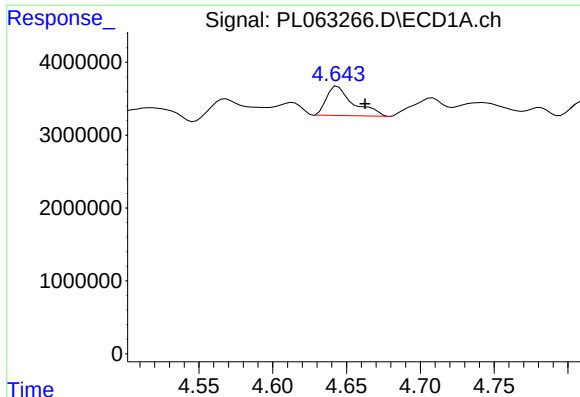
#3 gamma-BHC (Lindane)

R.T.: 4.126 min
Delta R.T.: 0.006 min
Response: 11745665
Conc: 5.14 ng/ml



#3 gamma-BHC (Lindane)

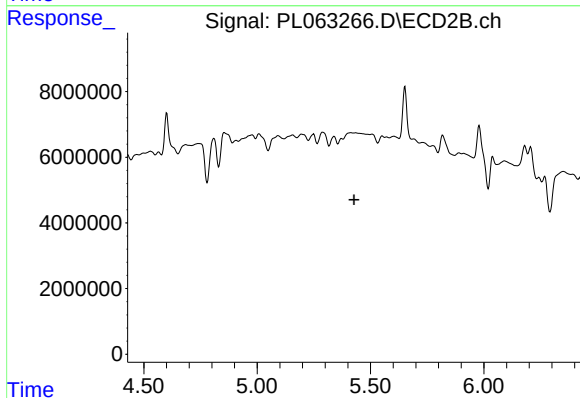
R.T.: 4.601 min
Delta R.T.: -0.018 min
Response: 13006341
Conc: 2.85 ng/ml



#5 Aldrin

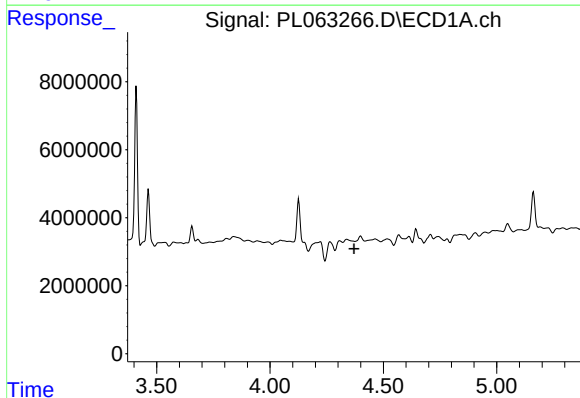
R.T.: 4.644 min
Delta R.T.: -0.018 min
Response: 5072715
Conc: 2.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



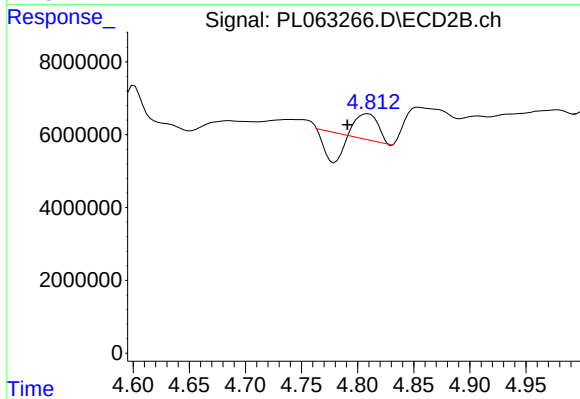
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.427 min
Response: 0
Conc: N.D.



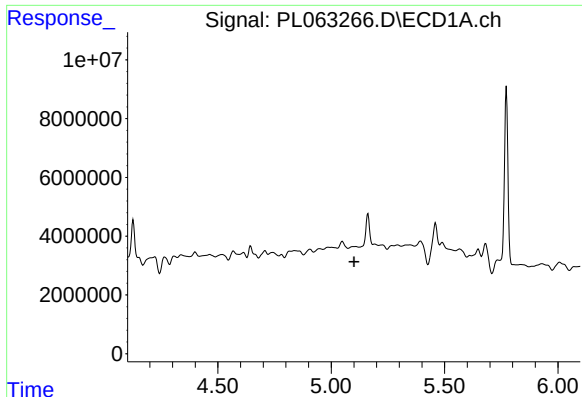
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.371 min
Response: 0
Conc: N.D.



#6 beta-BHC

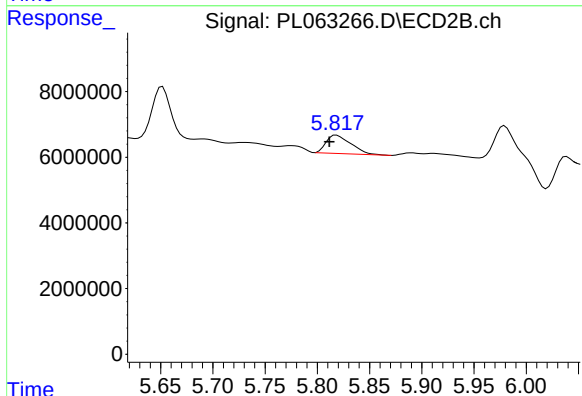
R.T.: 4.809 min
Delta R.T.: 0.018 min
Response: 2341720
Conc: 1.15 ng/ml



#8 Heptachlor epoxide

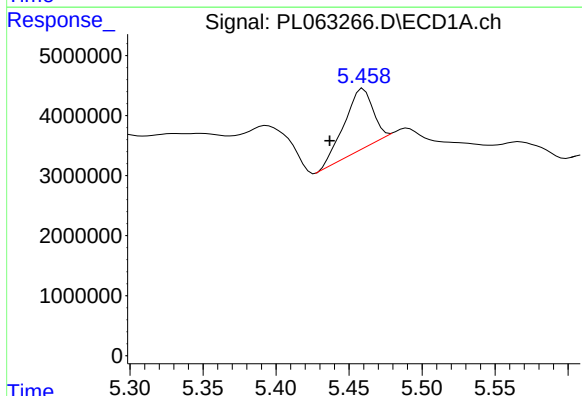
R.T.: 0.000 min
Exp R.T.: 5.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



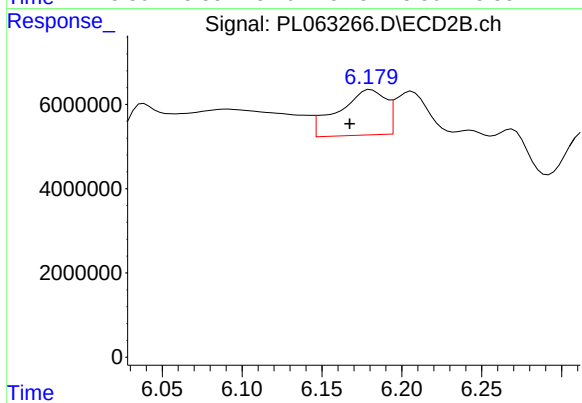
#8 Heptachlor epoxide

R.T.: 5.818 min
Delta R.T.: 0.007 min
Response: 8805591
Conc: 2.53 ng/ml



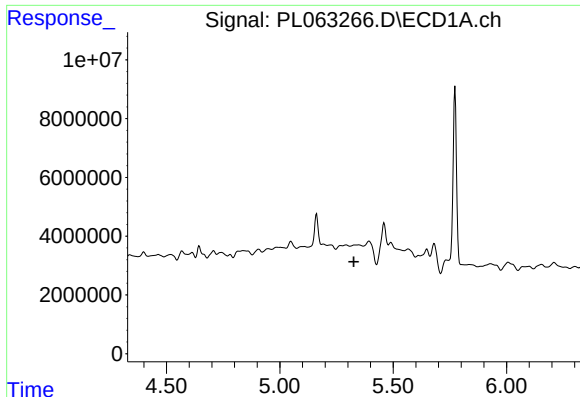
#9 Endosulfan I

R.T.: 5.460 min
Delta R.T.: 0.023 min
Response: 13459292
Conc: 7.95 ng/ml



#9 Endosulfan I

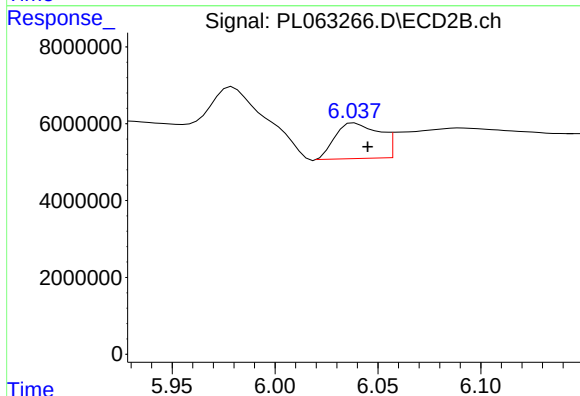
R.T.: 6.181 min
Delta R.T.: 0.013 min
Response: 22158033
Conc: 6.56 ng/ml



#10 gamma-Chlordane

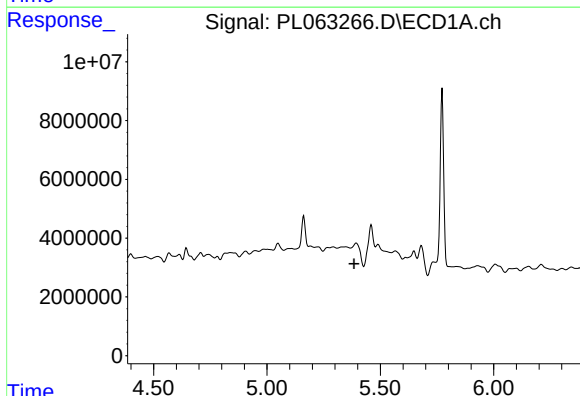
R.T.: 0.000 min
Exp R.T.: 5.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



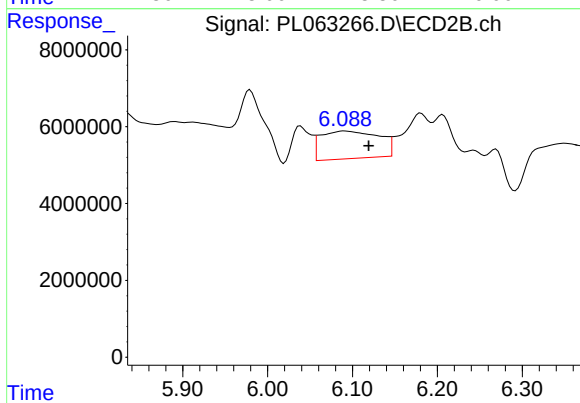
#10 gamma-Chlordane

R.T.: 6.039 min
Delta R.T.: -0.006 min
Response: 13841785
Conc: 3.91 ng/ml



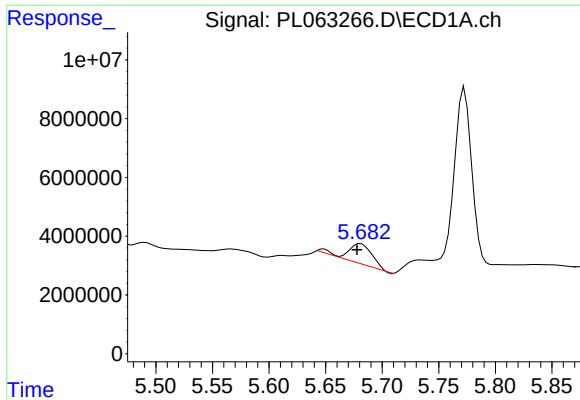
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.384 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

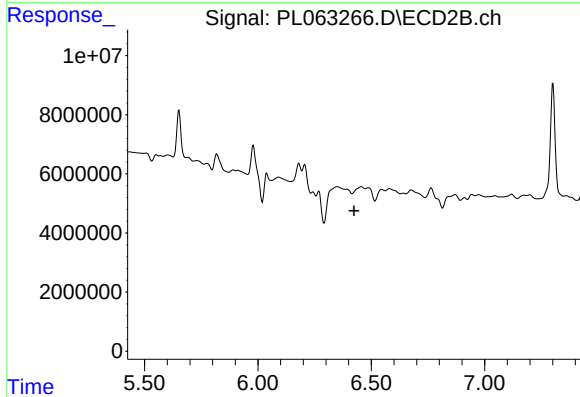
R.T.: 6.091 min
Delta R.T.: -0.028 min
Response: 34194716
Conc: 9.48 ng/ml



#13 Dieldrin

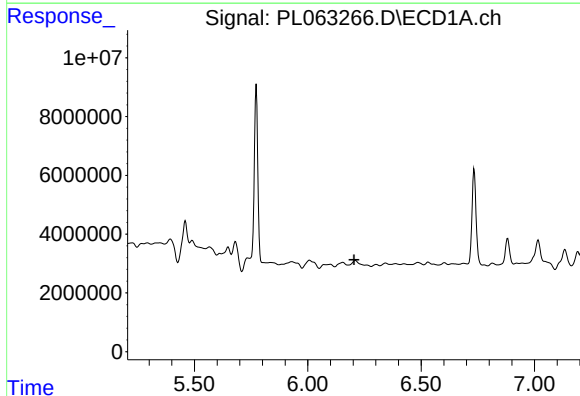
R.T.: 5.681 min
Delta R.T.: 0.003 min
Response: 10291181
Conc: 5.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



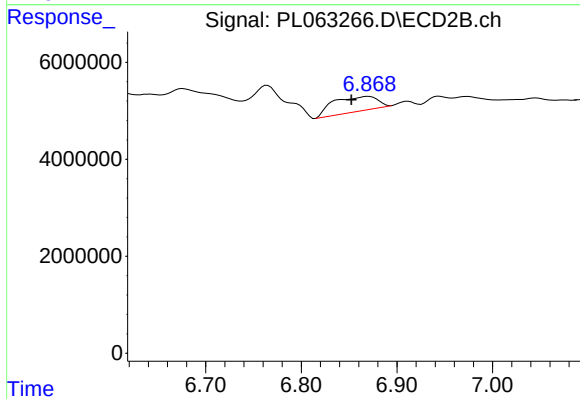
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



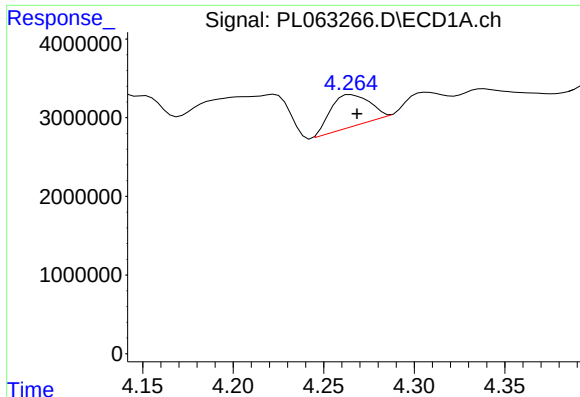
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.205 min
Response: 0
Conc: N.D.



#15 Endosulfan II

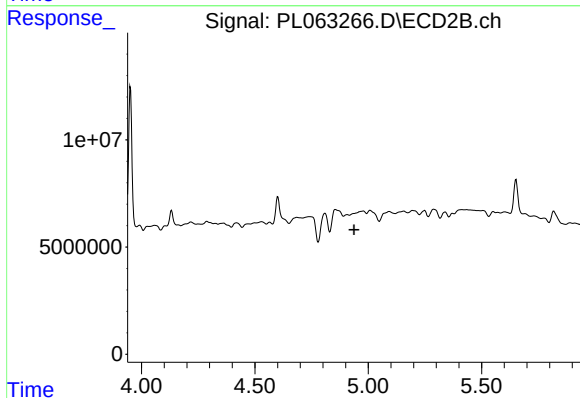
R.T.: 6.870 min
Delta R.T.: 0.018 min
Response: 9817383
Conc: 2.97 ng/ml



#23 Chlordane-1

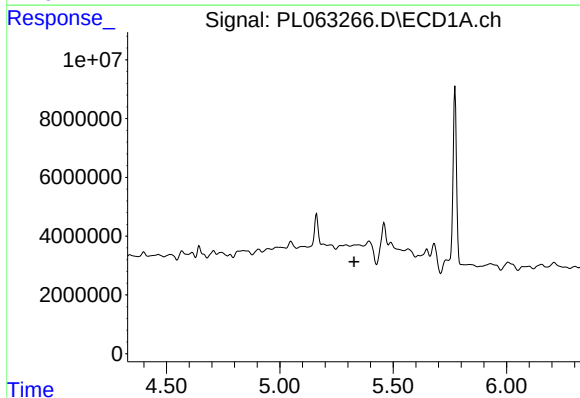
R.T.: 4.265 min
Delta R.T.: -0.003 min
Response: 6014658
Conc: 120.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



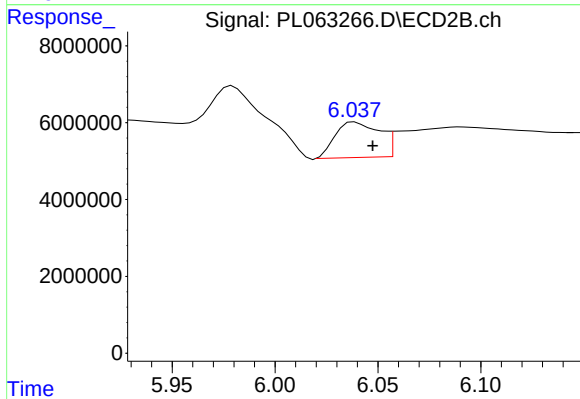
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.937 min
Response: 0
Conc: N.D.



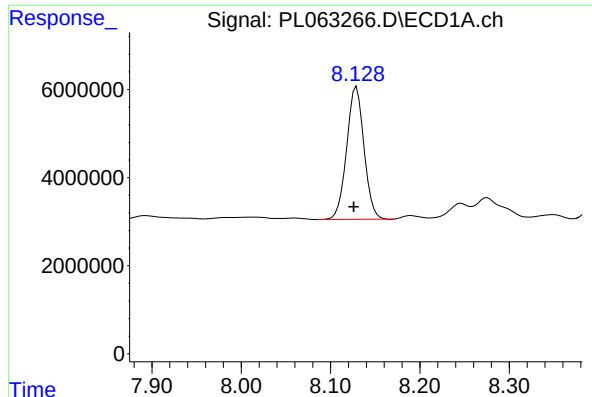
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.328 min
Response: 0
Conc: N.D.



#25 Chlordane-3

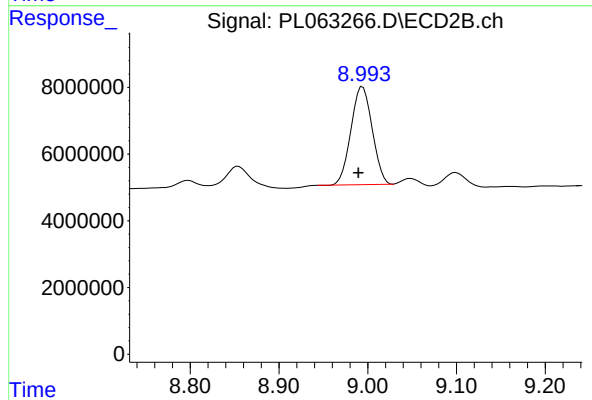
R.T.: 6.039 min
Delta R.T.: -0.009 min
Response: 13841785
Conc: 31.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.129 min
Delta R.T.: 0.003 min
Response: 40603262
Conc: 21.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.005 min
Response: 48873648
Conc: 20.54 ng/ml