

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033125\
 Data File : PL094973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2025 20:54
 Operator : AR\AJ
 Sample : Q1664-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 02:15:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.536	2.770	38788895	86011789	13.703	24.098 #
28)	SA Decachlor...	9.055	7.903	47256846	92058581	22.424	22.790
Target Compounds							
2)	A alpha-BHC	3.992	3.272	4255594	8623591	1.025	1.600 #
3)	MA gamma-BHC...	0.000	3.599	0	99086896	N.D.	19.280 #
7)	B delta-BHC	4.767	4.129	19493062	7688658	5.006	1.537 #
9)	A Endosulfan I	6.055	5.122f	8306137	31433358	2.705	7.162 #
10)	B gamma-Chl...	5.917f	0.000	10440024	0	3.099	N.D. #
13)	MA Dieldrin	0.000	5.367	0	21251898	N.D.	4.380 #
15)	B Endosulfa...	0.000	5.917	0	7001044	N.D.	1.618 #
18)	B Endrin al...	0.000	6.128f	0	6690050	N.D.	1.988 #
25)	Chlordane-3	5.917f	0.000	10440024	0	20.888	N.D. #
27)	Chlordane-5	0.000	5.917	0	7001044	N.D.	36.495 #

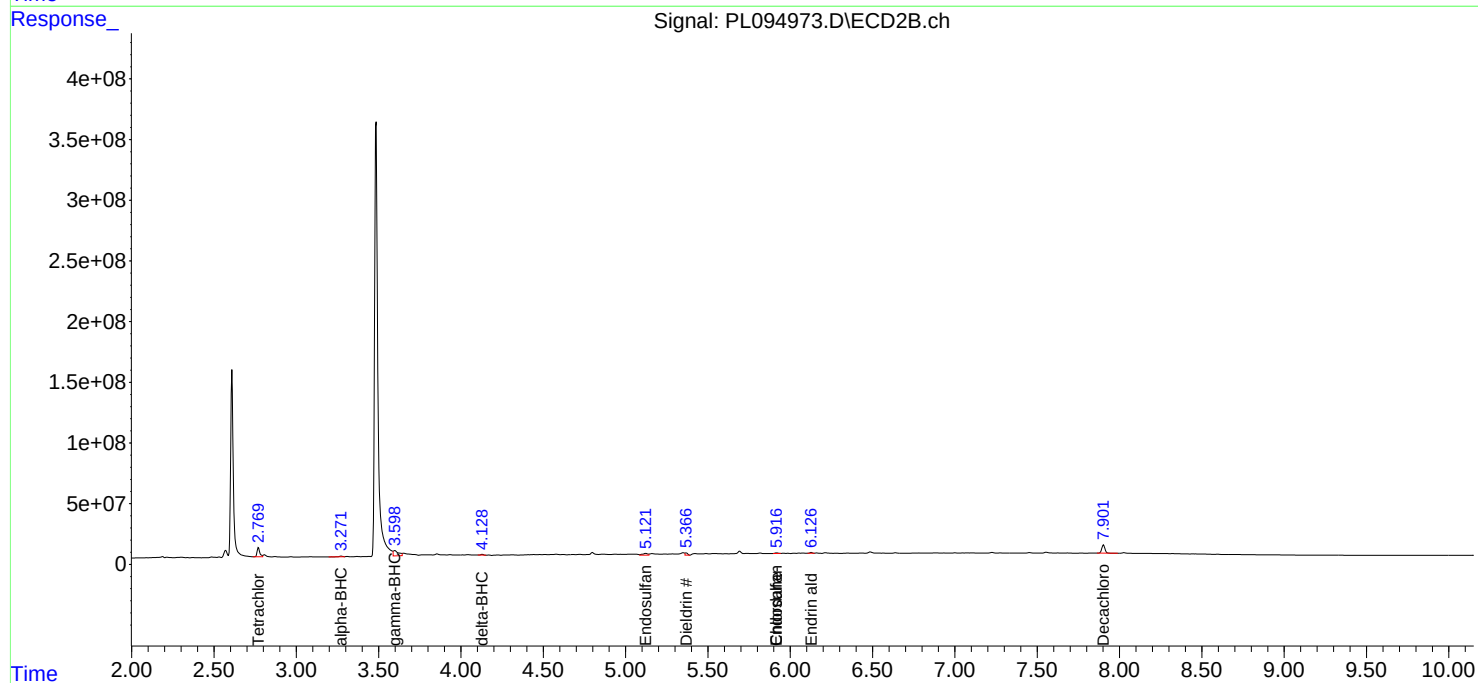
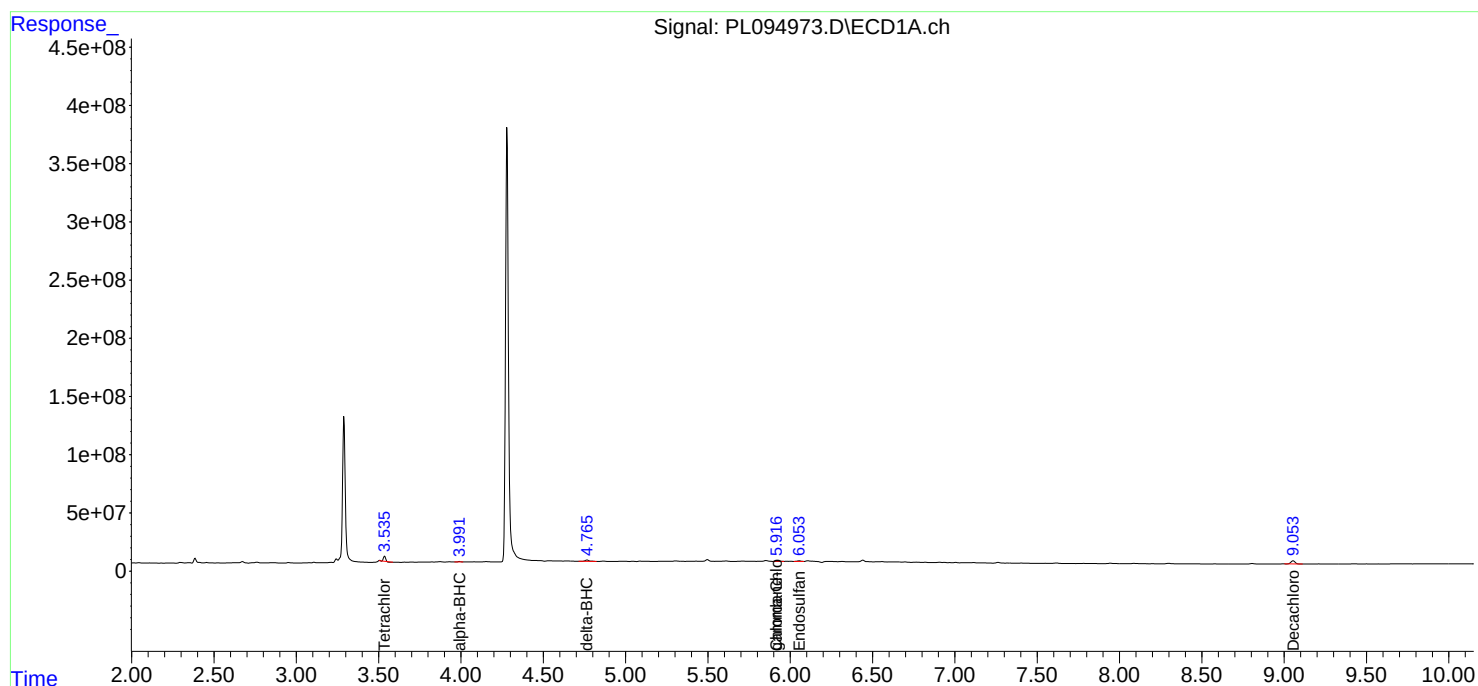
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

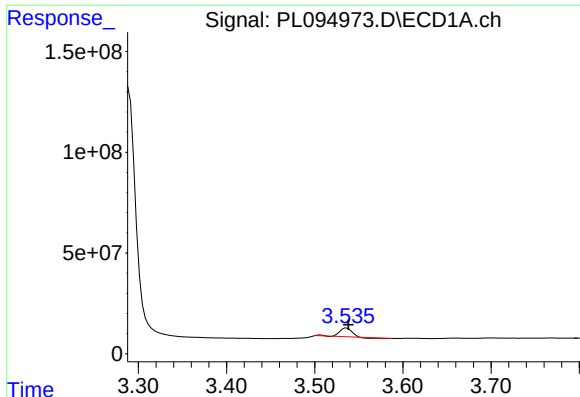
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033125\
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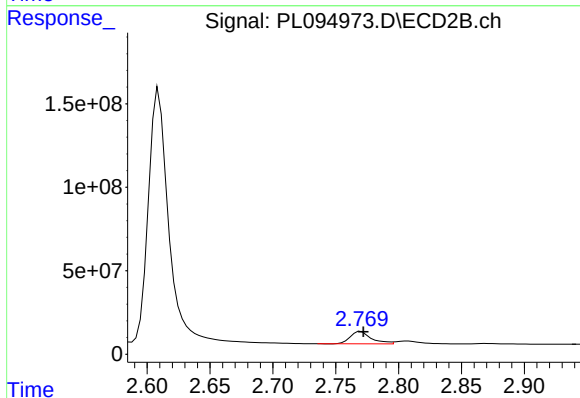




#1 Tetrachloro-m-xylene

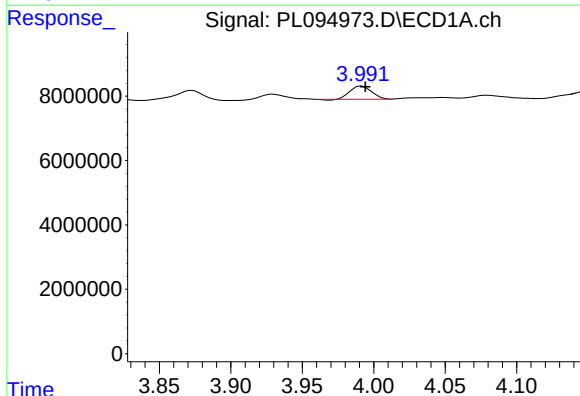
R.T.: 3.536 min
Delta R.T.: -0.002 min
Response: 38788895
Conc: 13.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



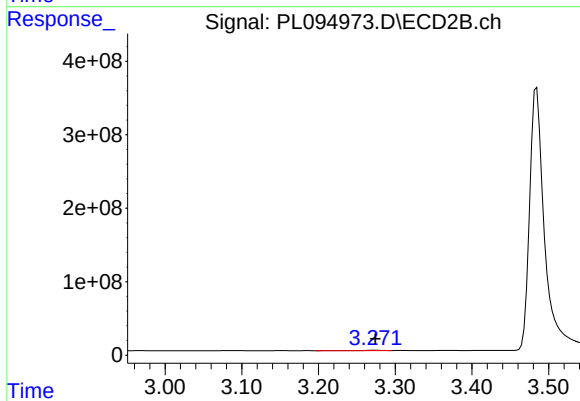
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: -0.002 min
Response: 86011789
Conc: 24.10 ng/ml



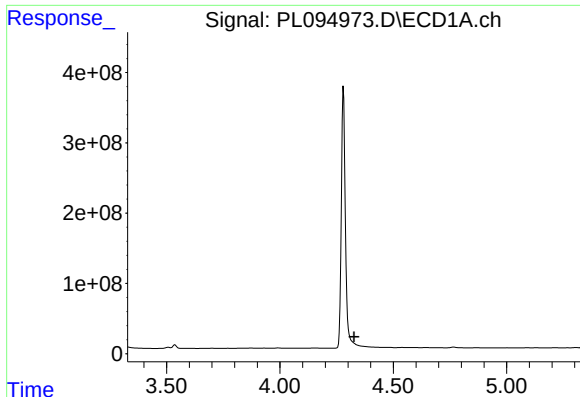
#2 alpha-BHC

R.T.: 3.992 min
Delta R.T.: -0.002 min
Response: 4255594
Conc: 1.02 ng/ml



#2 alpha-BHC

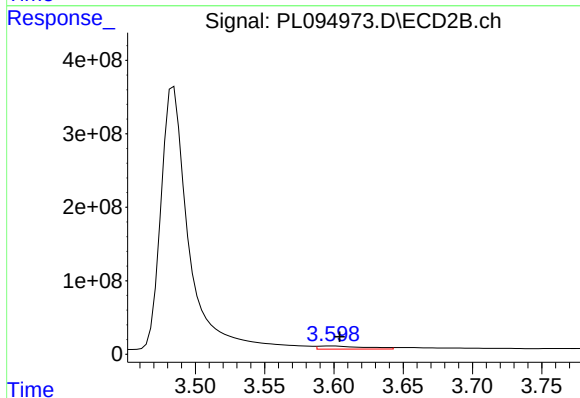
R.T.: 3.272 min
Delta R.T.: -0.002 min
Response: 8623591
Conc: 1.60 ng/ml



#3 gamma-BHC (Lindane)

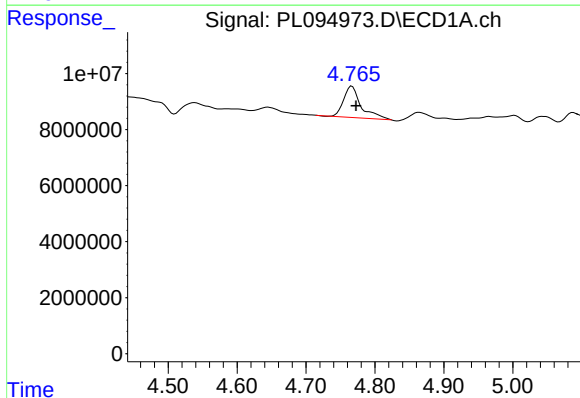
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



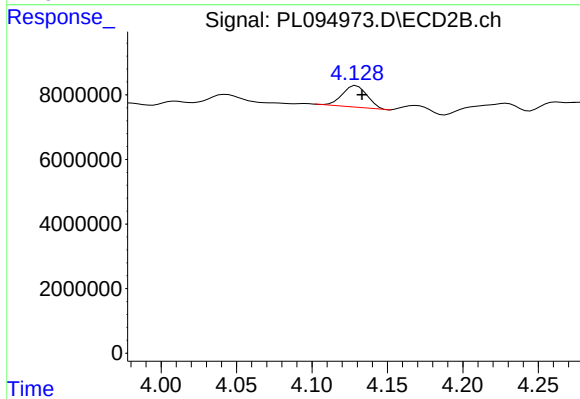
#3 gamma-BHC (Lindane)

R.T.: 3.599 min
Delta R.T.: -0.005 min
Response: 99086896
Conc: 19.28 ng/ml



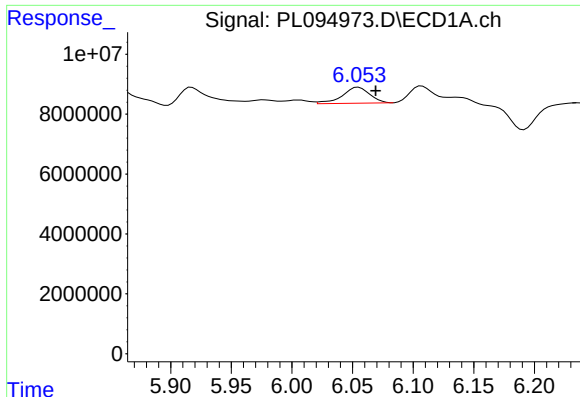
#7 delta-BHC

R.T.: 4.767 min
Delta R.T.: -0.006 min
Response: 19493062
Conc: 5.01 ng/ml



#7 delta-BHC

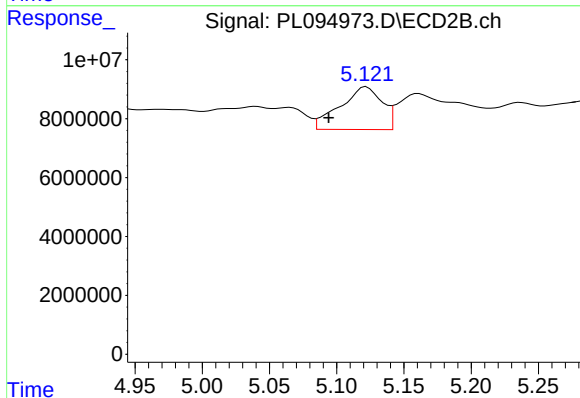
R.T.: 4.129 min
Delta R.T.: -0.004 min
Response: 7688658
Conc: 1.54 ng/ml



#9 Endosulfan I

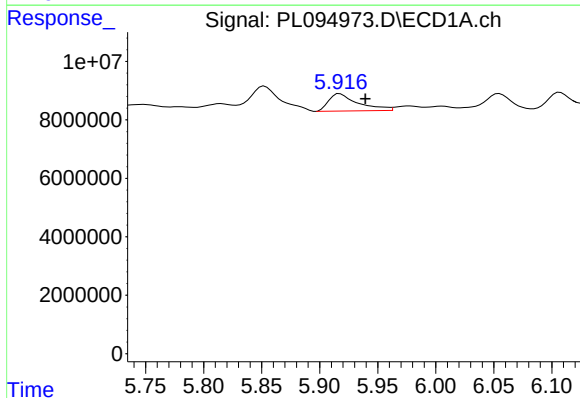
R.T.: 6.055 min
Delta R.T.: -0.014 min
Response: 8306137
Conc: 2.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



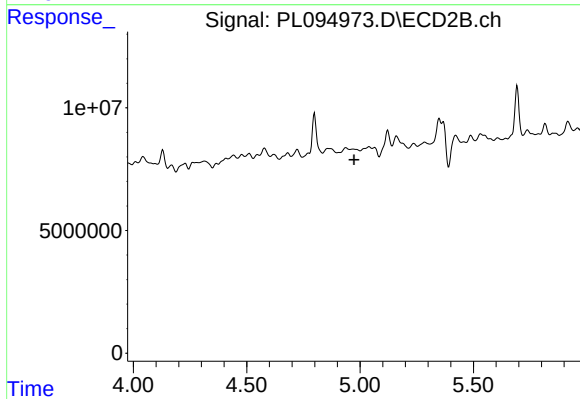
#9 Endosulfan I

R.T.: 5.122 min
Delta R.T.: 0.028 min
Response: 31433358
Conc: 7.16 ng/ml



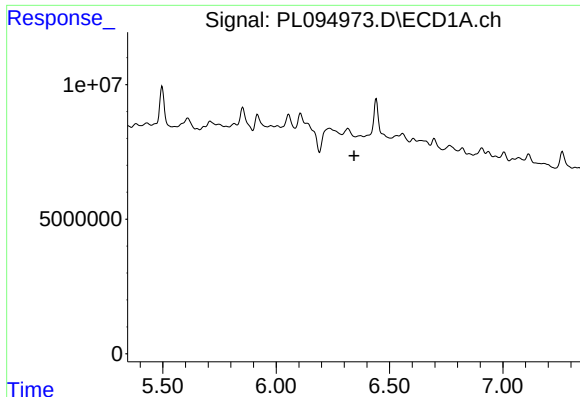
#10 gamma-Chlordane

R.T.: 5.917 min
Delta R.T.: -0.022 min
Response: 10440024
Conc: 3.10 ng/ml



#10 gamma-Chlordane

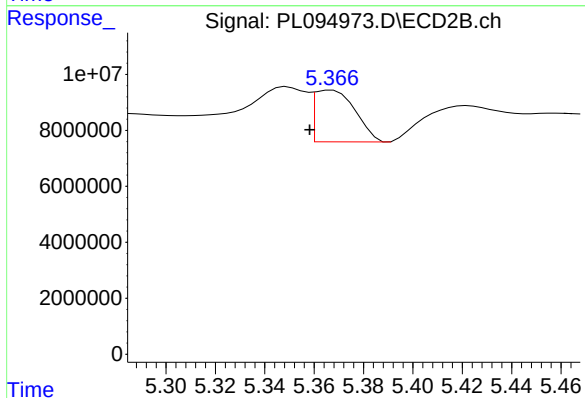
R.T.: 0.000 min
Exp R.T.: 4.974 min
Response: 0
Conc: N.D.



#13 Dieldrin

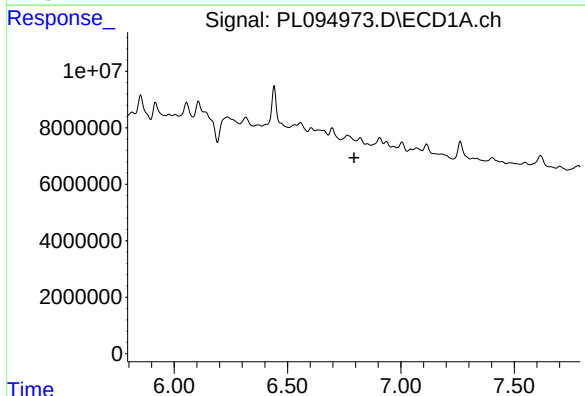
R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



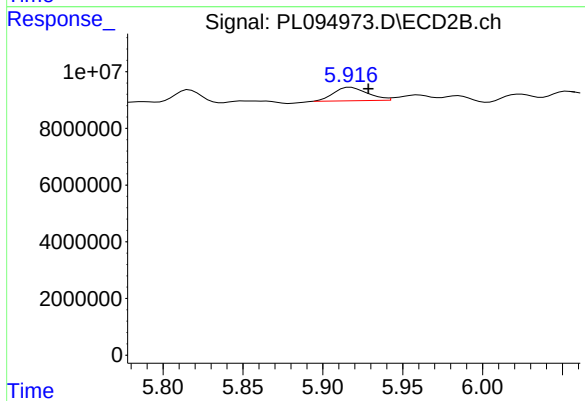
#13 Dieldrin

R.T.: 5.367 min
Delta R.T.: 0.009 min
Response: 21251898
Conc: 4.38 ng/ml



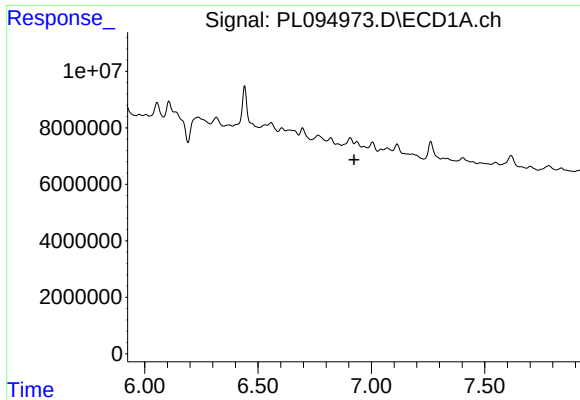
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.



#15 Endosulfan II

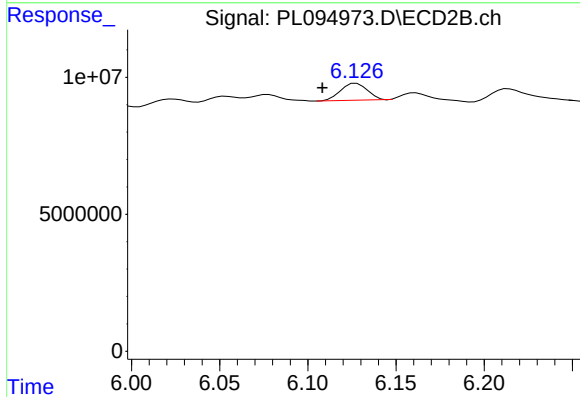
R.T.: 5.917 min
Delta R.T.: -0.011 min
Response: 7001044
Conc: 1.62 ng/ml



#18 Endrin aldehyde

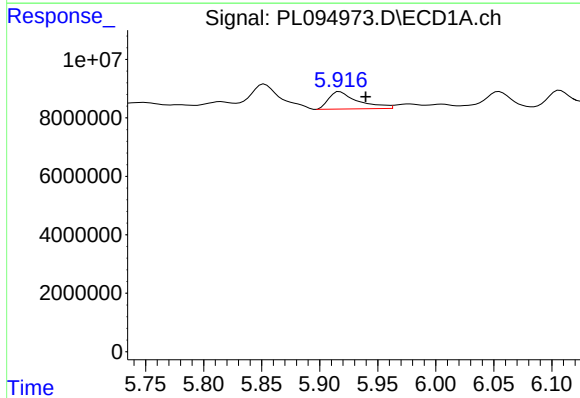
R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



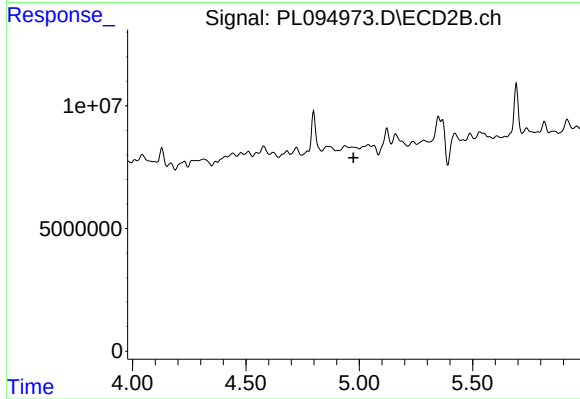
#18 Endrin aldehyde

R.T.: 6.128 min
Delta R.T.: 0.019 min
Response: 6690050
Conc: 1.99 ng/ml



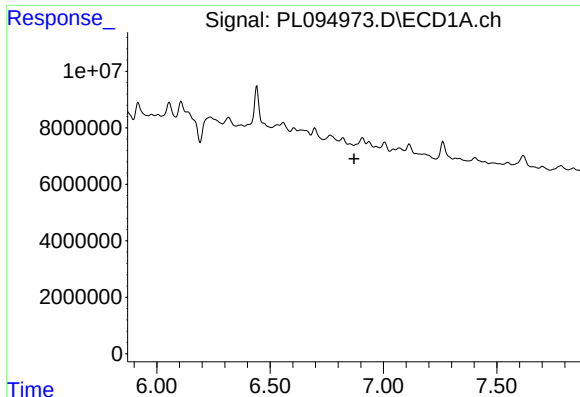
#25 Chlordane-3

R.T.: 5.917 min
Delta R.T.: -0.022 min
Response: 10440024
Conc: 20.89 ng/ml



#25 Chlordane-3

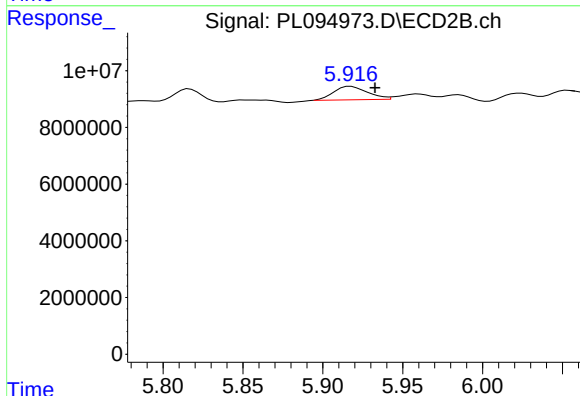
R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.



#27 Chlordane-5

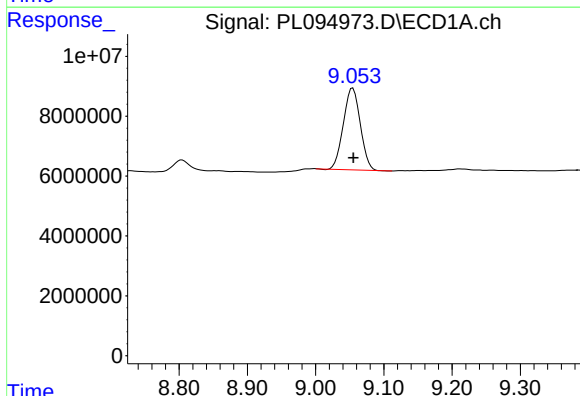
R.T.: 0.000 min
Exp R.T.: 6.871 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



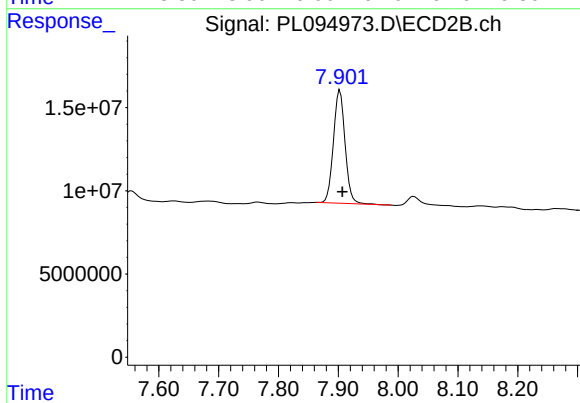
#27 Chlordane-5

R.T.: 5.917 min
Delta R.T.: -0.015 min
Response: 7001044
Conc: 36.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: -0.001 min
Response: 47256846
Conc: 22.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.903 min
Delta R.T.: -0.004 min
Response: 92058581
Conc: 22.79 ng/ml