

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033125\
 Data File : PL094968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2025 19:32
 Operator : AR\AJ
 Sample : Q1664-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 02:14:58 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	44812751	76190678	15.831	21.346 #
28)	SA Decachlor...	9.053	7.903	38385181	71329723	18.214	17.659
Target Compounds							
3)	MA gamma-BHC...	0.000	3.633f	0	71213129	N.D.	13.856 #
4)	MA Heptachlor	0.000	3.928	0	14936073	N.D.	2.835 #
5)	MB Aldrin	0.000	4.223	0	9545594	N.D.	1.958 #
6)	B beta-BHC	4.541f	3.928f	-3287688	14936073	N.D.	6.724
7)	B delta-BHC	4.762	0.000	8443555	0	2.168	N.D. #
9)	A Endosulfan I	6.055	5.123f	5873343	29877421	1.913	6.808 #
10)	B gamma-Chl...	5.919f	0.000	8113206	0	2.408	N.D. #
13)	MA Dieldrin	0.000	5.350	0	31059614	N.D.	6.402 #
23)	Chlordane-1	0.000	3.782	0	23526712	N.D.	155.774 #
25)	Chlordane-3	5.919f	0.000	8113206	0	16.232	N.D. #

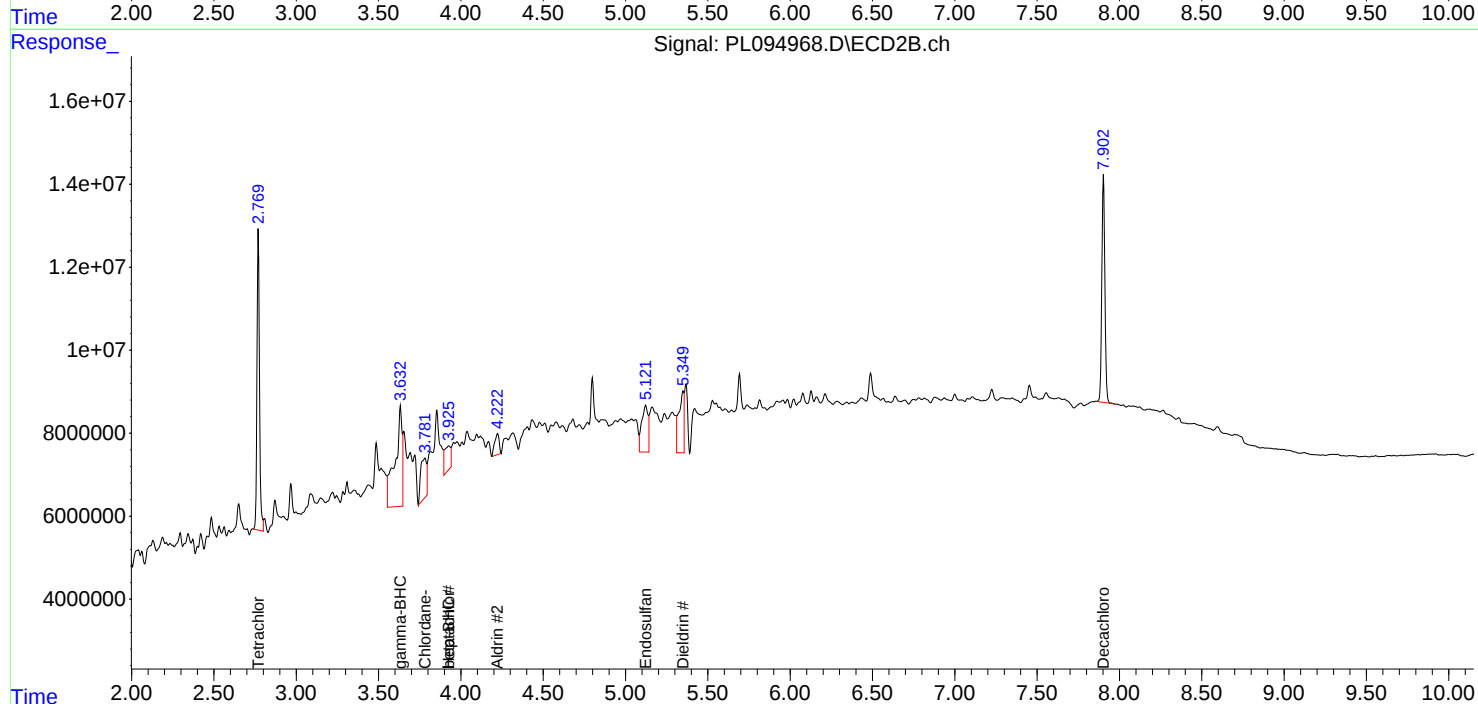
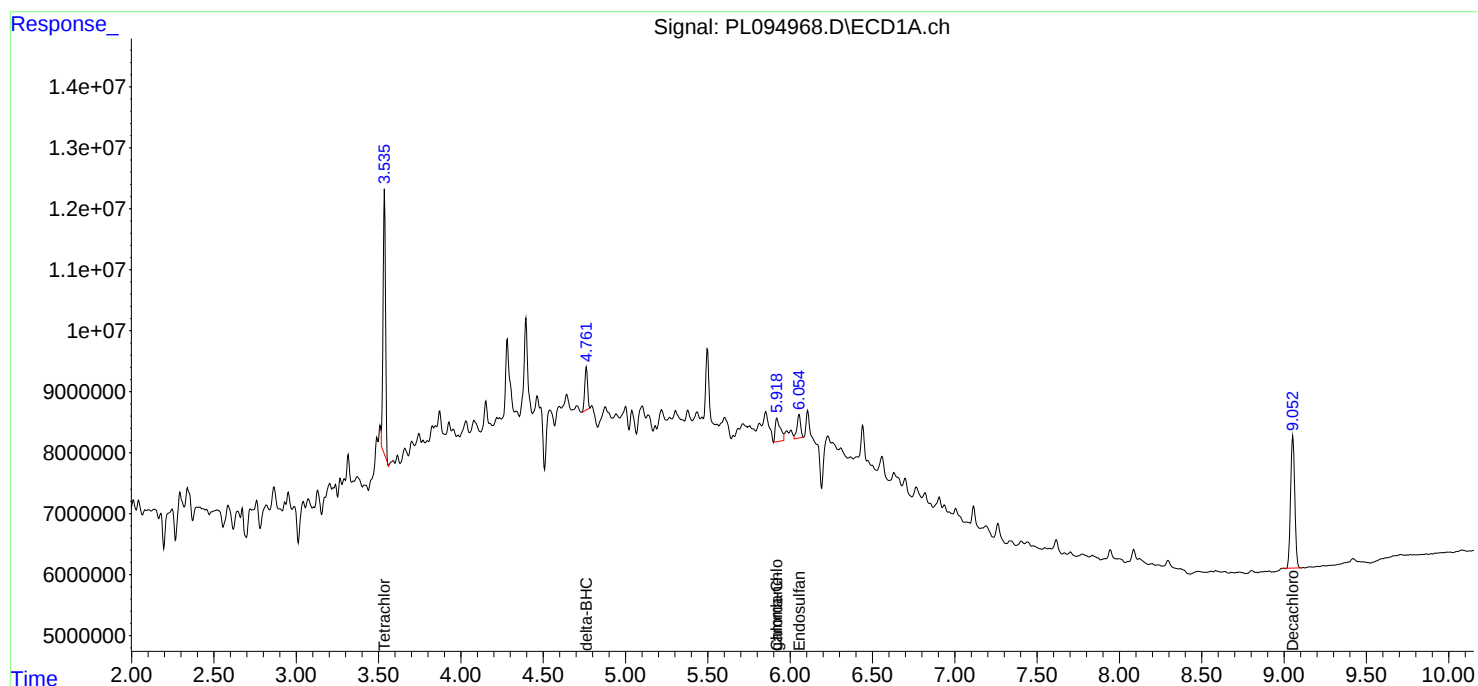
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

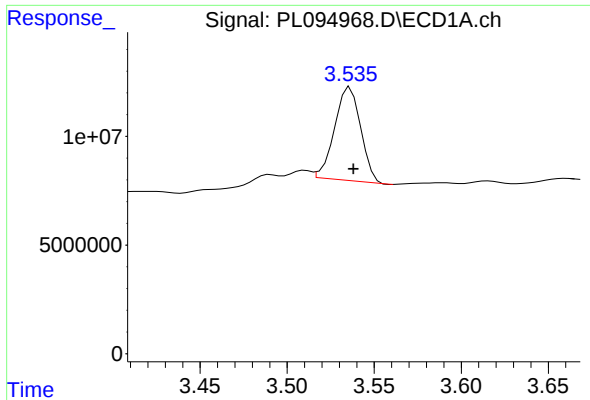
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Operator : AR\AJ
Sample : Q1664-10
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ALS Vial : 19 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
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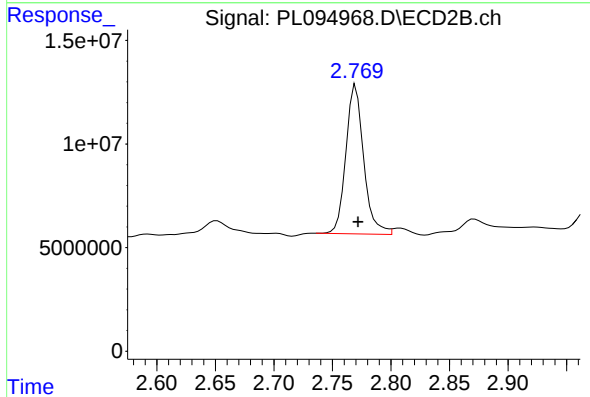




#1 Tetrachloro-m-xylene

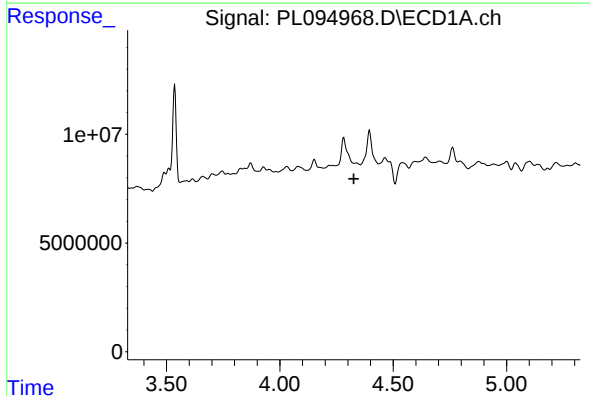
R.T.: 3.536 min
Delta R.T.: -0.002 min
Response: 44812751
Conc: 15.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



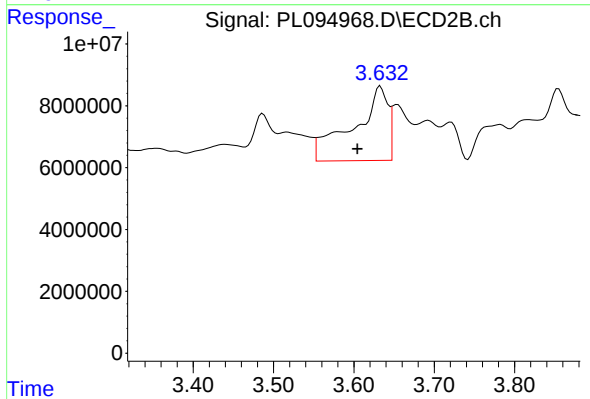
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: -0.002 min
Response: 76190678
Conc: 21.35 ng/ml



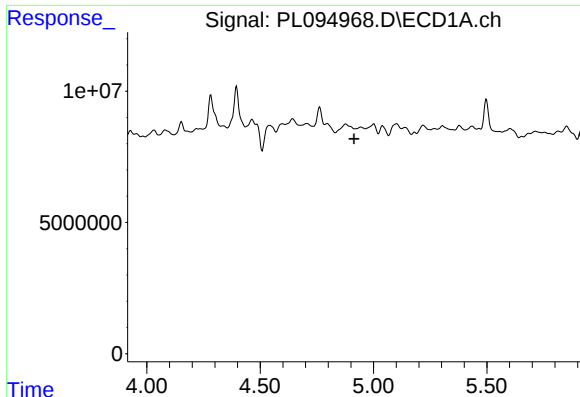
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

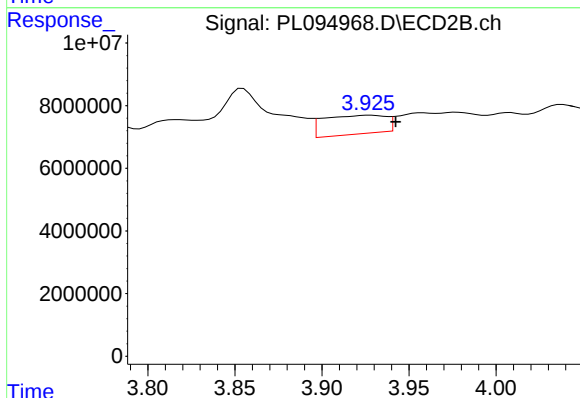
R.T.: 3.633 min
Delta R.T.: 0.029 min
Response: 71213129
Conc: 13.86 ng/ml



#4 Heptachlor

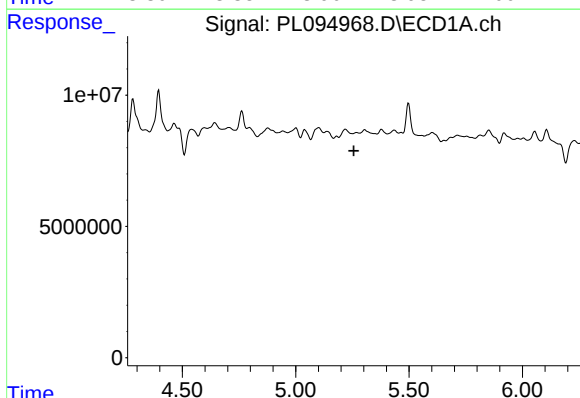
R.T.: 0.000 min
Exp R.T.: 4.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



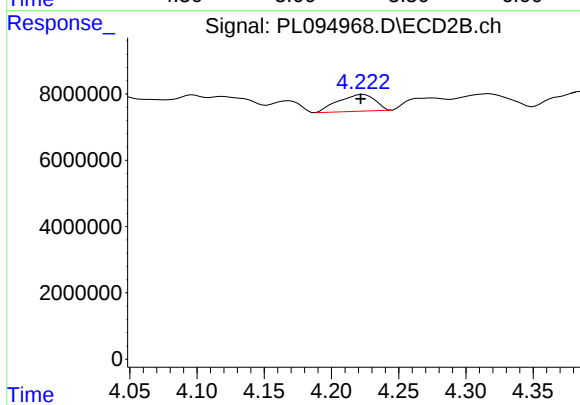
#4 Heptachlor

R.T.: 3.928 min
Delta R.T.: -0.015 min
Response: 14936073
Conc: 2.83 ng/ml



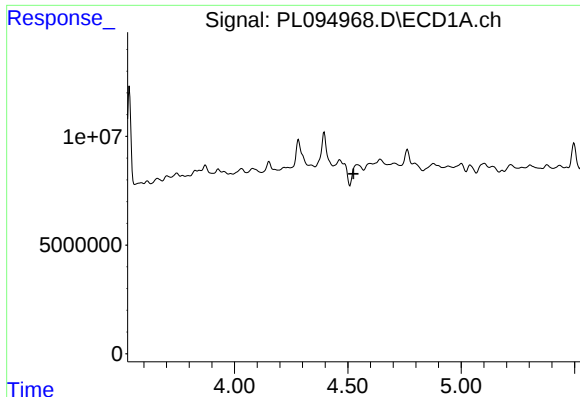
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.



#5 Aldrin

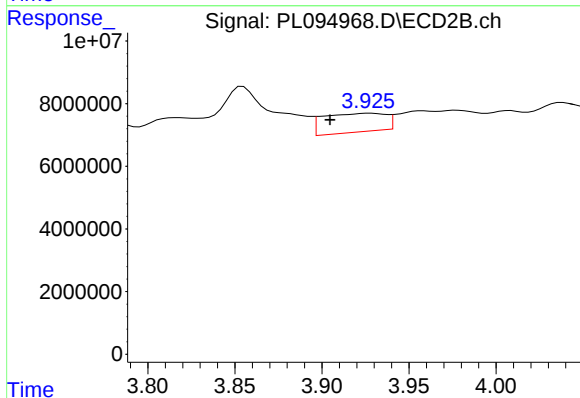
R.T.: 4.223 min
Delta R.T.: 0.002 min
Response: 9545594
Conc: 1.96 ng/ml



#6 beta-BHC

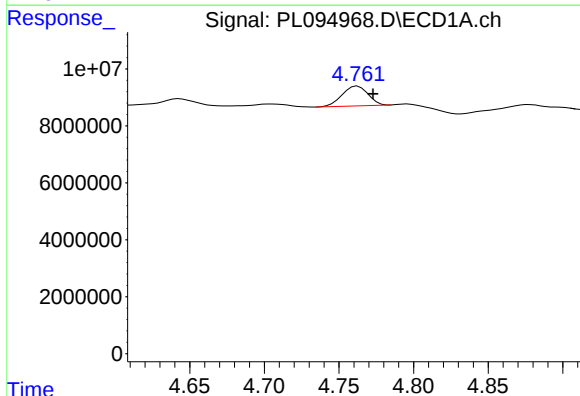
R.T.: 4.541 min
Delta R.T.: 0.016 min
Response: -3287688
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



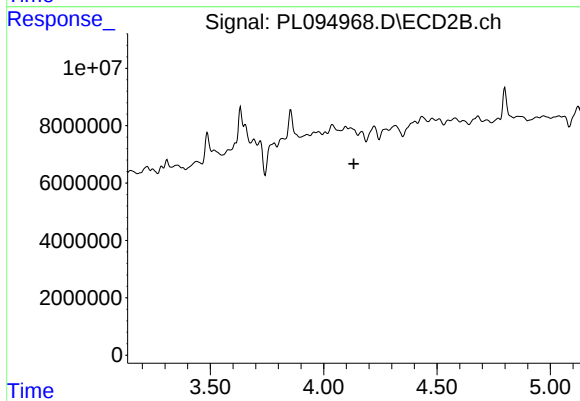
#6 beta-BHC

R.T.: 3.928 min
Delta R.T.: 0.023 min
Response: 14936073
Conc: 6.72 ng/ml



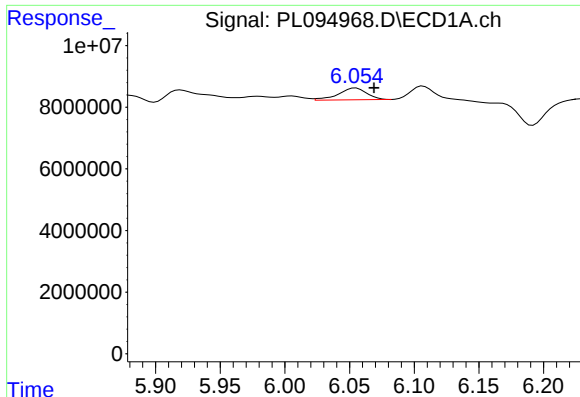
#7 delta-BHC

R.T.: 4.762 min
Delta R.T.: -0.010 min
Response: 8443555
Conc: 2.17 ng/ml



#7 delta-BHC

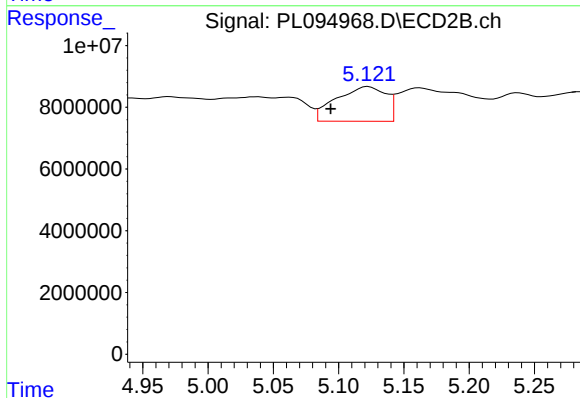
R.T.: 0.000 min
Exp R.T.: 4.133 min
Response: 0
Conc: N.D.



#9 Endosulfan I

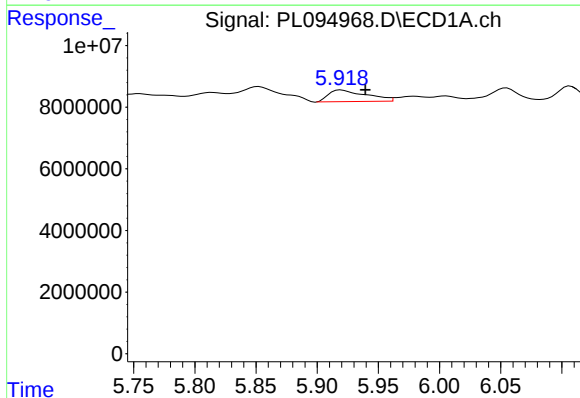
R.T.: 6.055 min
Delta R.T.: -0.014 min
Response: 5873343
Conc: 1.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



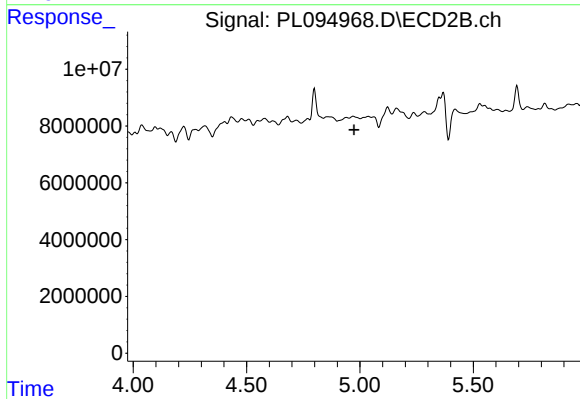
#9 Endosulfan I

R.T.: 5.123 min
Delta R.T.: 0.029 min
Response: 29877421
Conc: 6.81 ng/ml



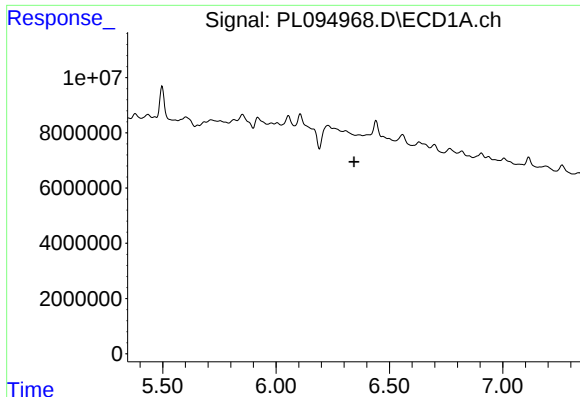
#10 gamma-Chlordane

R.T.: 5.919 min
Delta R.T.: -0.020 min
Response: 8113206
Conc: 2.41 ng/ml



#10 gamma-Chlordane

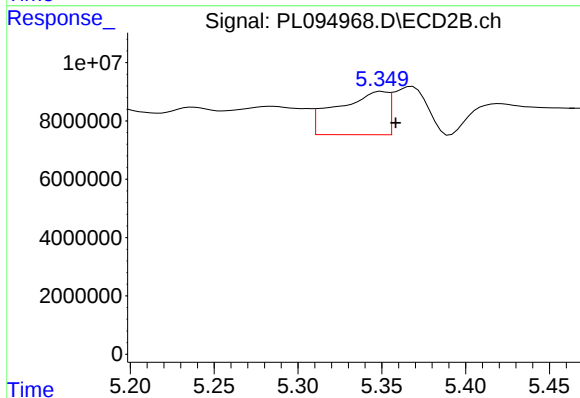
R.T.: 0.000 min
Exp R.T.: 4.974 min
Response: 0
Conc: N.D.



#13 Dieldrin

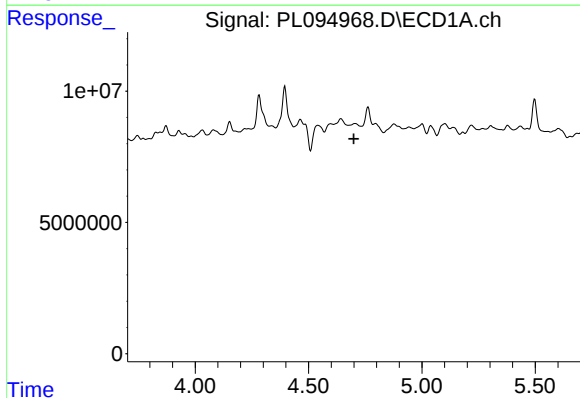
R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



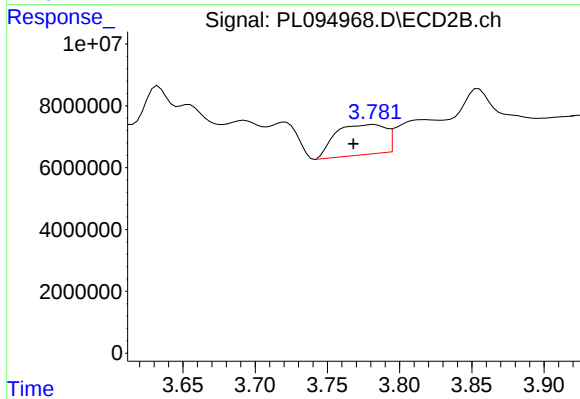
#13 Dieldrin

R.T.: 5.350 min
Delta R.T.: -0.008 min
Response: 31059614
Conc: 6.40 ng/ml



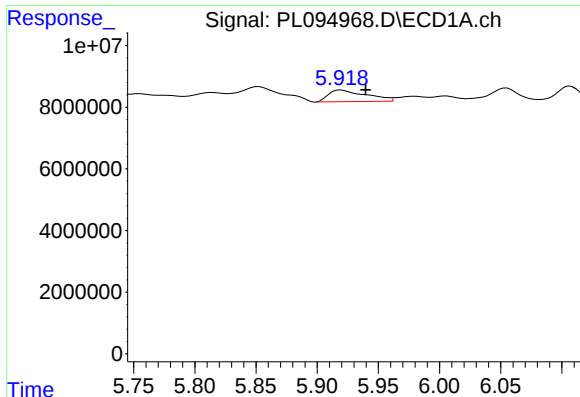
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.



#23 Chlordane-1

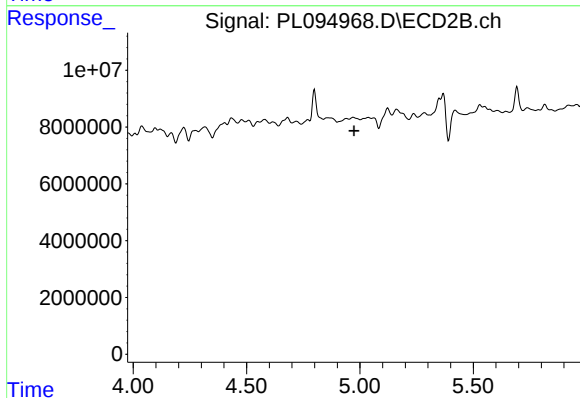
R.T.: 3.782 min
Delta R.T.: 0.014 min
Response: 23526712
Conc: 155.77 ng/ml



#25 Chlordane-3

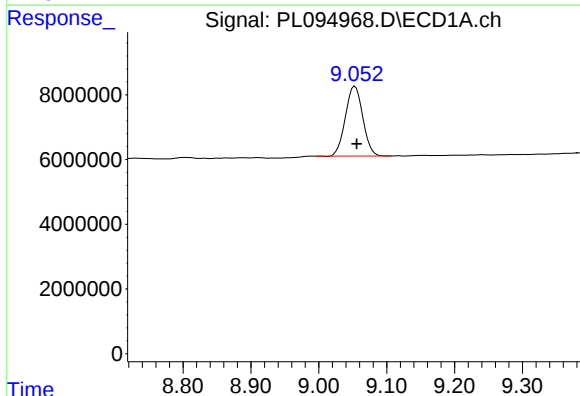
R.T.: 5.919 min
Delta R.T.: -0.020 min
Response: 8113206
Conc: 16.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



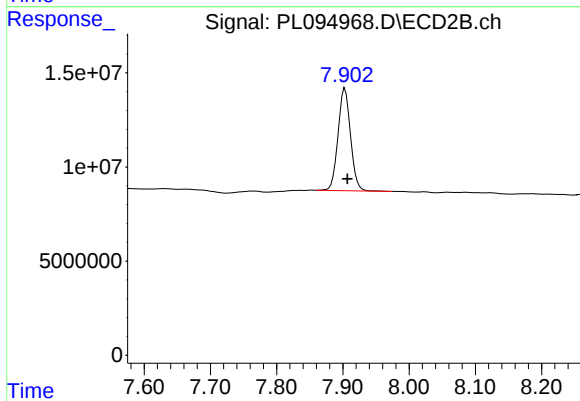
#25 Chlordane-3

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



#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: -0.002 min
Response: 38385181
Conc: 18.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.903 min
Delta R.T.: -0.003 min
Response: 71329723
Conc: 17.66 ng/ml