

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
 Data File : PL091248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 02:53
 Operator : AR\AJ
 Sample : P3504-23
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 05:26:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 10 07:10:30 2024
 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 x 0.50µm

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

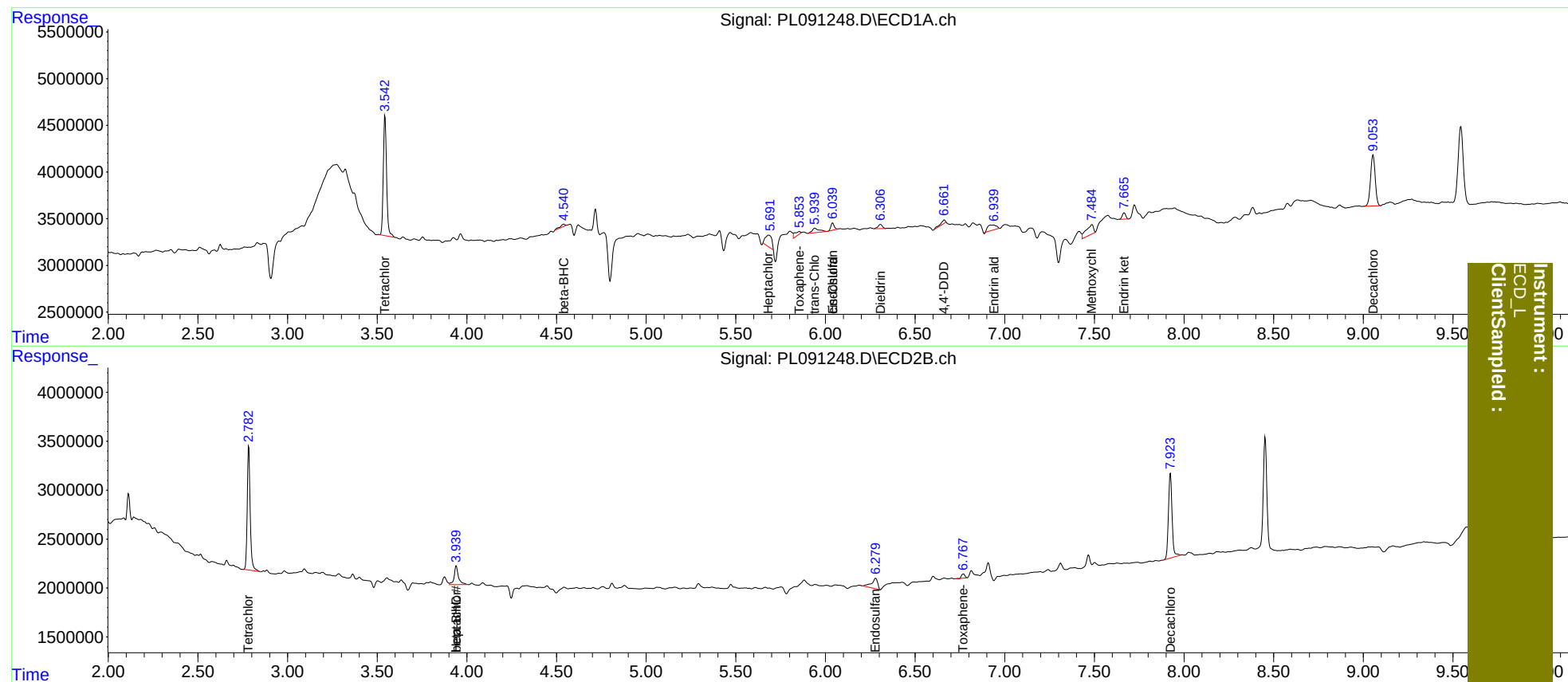
System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	2.784	16268733	14479522	8.034	8.251
27)	SA Decachlor...	9.054	7.924	9918648	12238361	6.371	7.131
Target Compounds							
4)	MA Heptachlor	0.000	3.941	0	3237383	N.D.	1.402
6)	B beta-BHC	4.541	3.941	529268	3237383	0.397	2.895 #
8)	B Heptachlo...	5.683	0.000	3033854	0	1.165	N.D. #
9)	A Endosulfan I	6.040	0.000	1009965	0	0.455	N.D. #
10)	B trans-Chl...	5.940	0.000	1311287	0	0.575	N.D. #
11)	B cis-Chlor...	6.040	0.000	1009965	0	0.432	N.D. #
13)	MA Dieldrin	6.308f	0.000	763414	0	0.338	N.D. #
16)	A 4,4'-DDD	6.663f	0.000	810931	0	0.480	N.D. #
18)	B Endrin al...	6.940	0.000	1890641	0	1.296	N.D. #
19)	B Endosulfa...	0.000	6.280f	0	2526188	N.D.	1.450
20)	A Methoxychlor	7.487	0.000	3037203	0	3.642	N.D. #
21)	B Endrin ke...	7.666	0.000	915522	0	0.465	N.D. #
22)	Toxaphene-1	5.855	0.000	894901	0	119.373	N.D. #
25)	Toxaphene-4	0.000	6.770	0	535061	N.D.	10.131

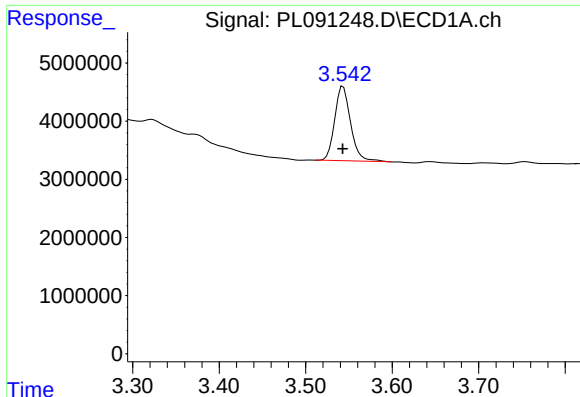
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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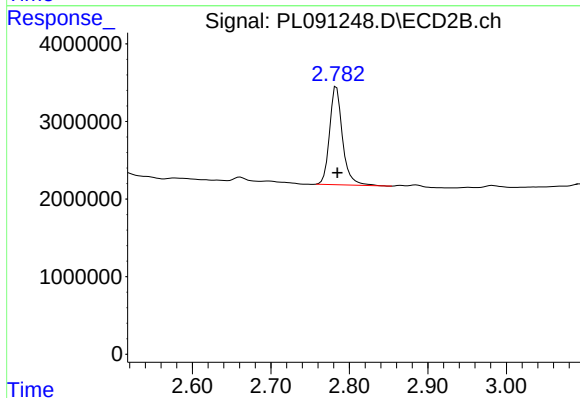




#1 Tetrachloro-m-xylene

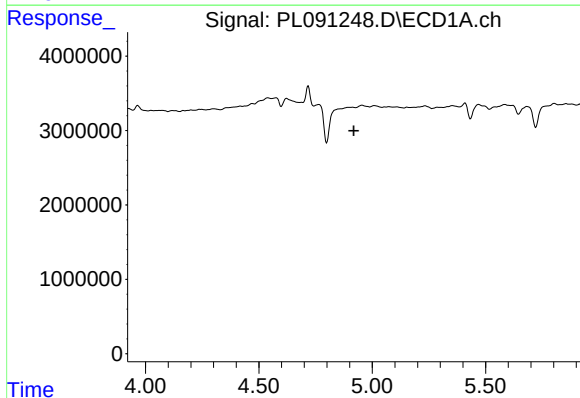
R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 16268733
Conc: 8.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



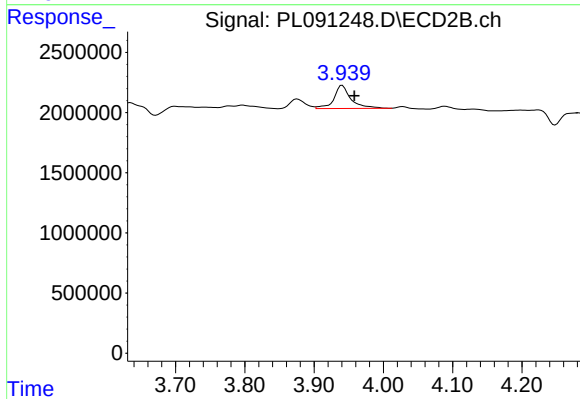
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: -0.001 min
Response: 14479522
Conc: 8.25 ng/ml



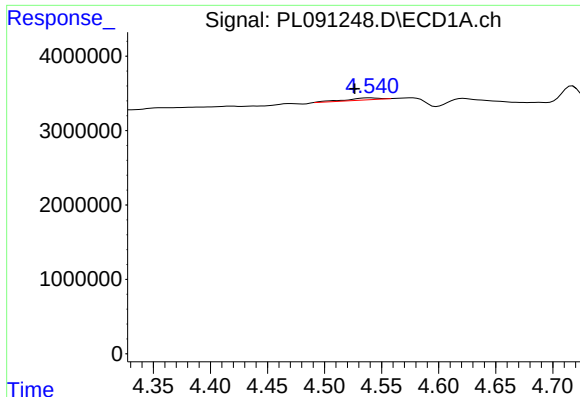
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



#4 Heptachlor

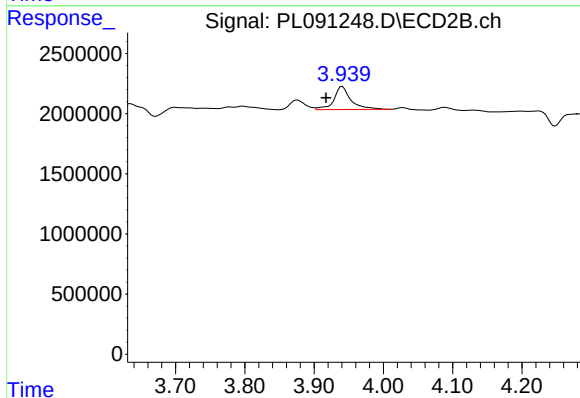
R.T.: 3.941 min
Delta R.T.: -0.018 min
Response: 3237383
Conc: 1.40 ng/ml



#6 beta-BHC

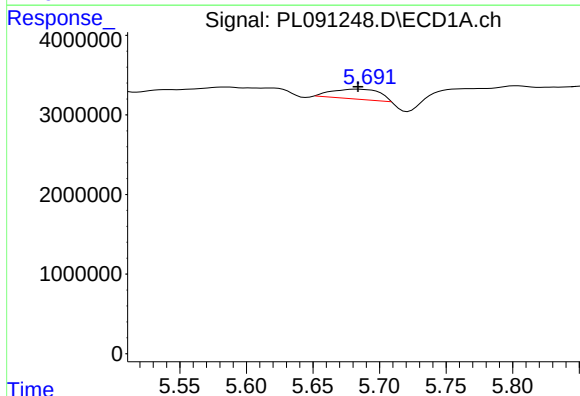
R.T.: 4.541 min
Delta R.T.: 0.014 min
Response: 529268
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



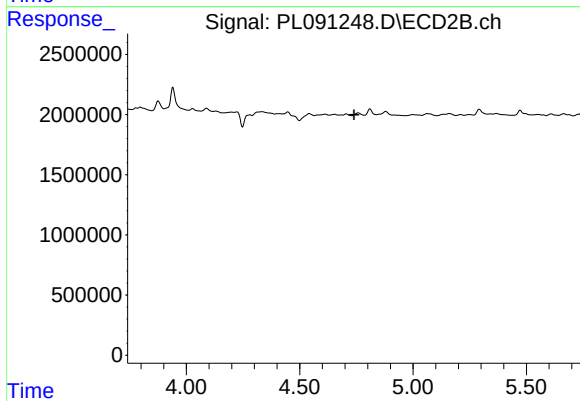
#6 beta-BHC

R.T.: 3.941 min
Delta R.T.: 0.024 min
Response: 3237383
Conc: 2.89 ng/ml



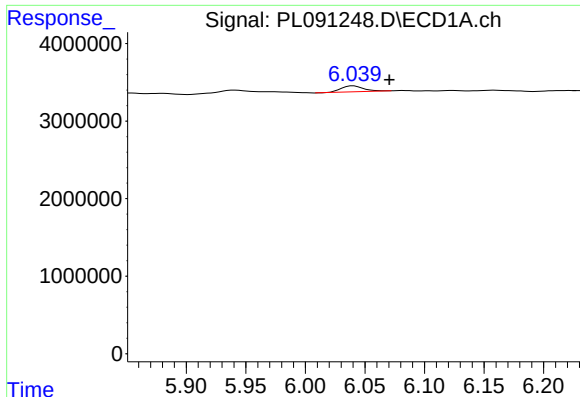
#8 Heptachlor epoxide

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 3033854
Conc: 1.16 ng/ml



#8 Heptachlor epoxide

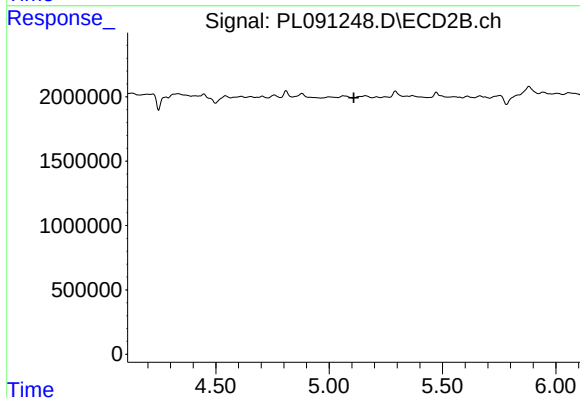
R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.



#9 Endosulfan I

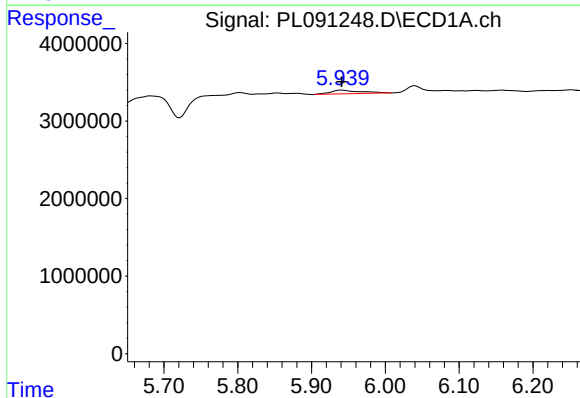
R.T.: 6.040 min
Delta R.T.: -0.030 min
Response: 1009965
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



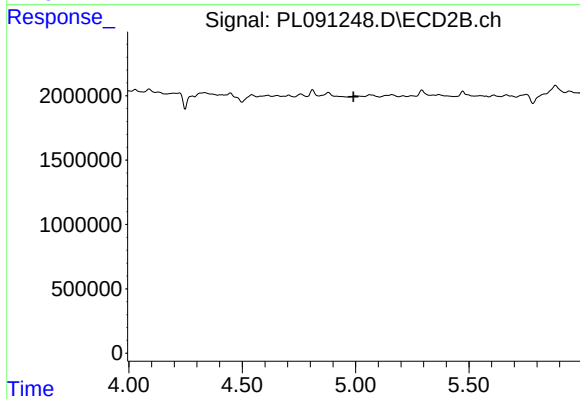
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



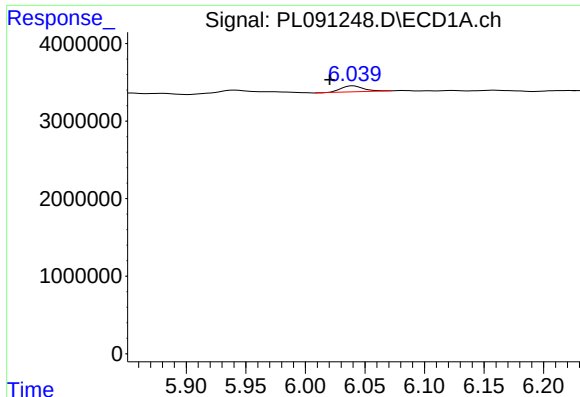
#10 trans-Chlordane

R.T.: 5.940 min
Delta R.T.: -0.001 min
Response: 1311287
Conc: 0.57 ng/ml



#10 trans-Chlordane

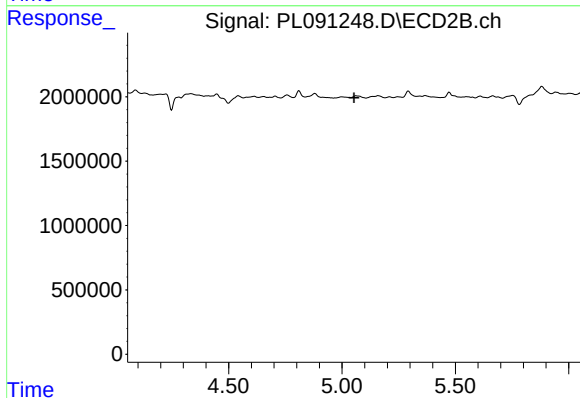
R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

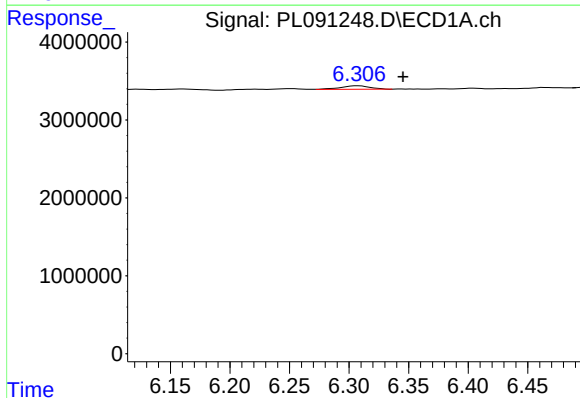
R.T.: 6.040 min
Delta R.T.: 0.020 min
Response: 1009965
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



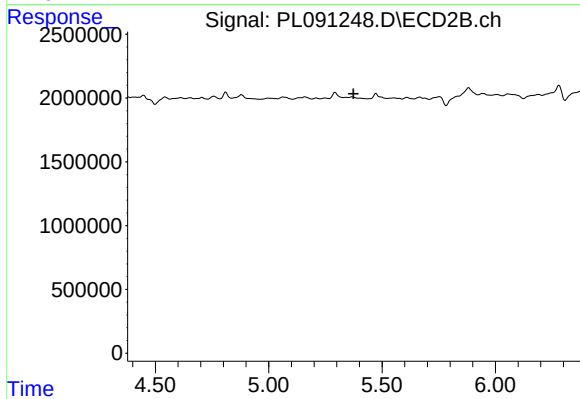
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.053 min
Response: 0
Conc: N.D.



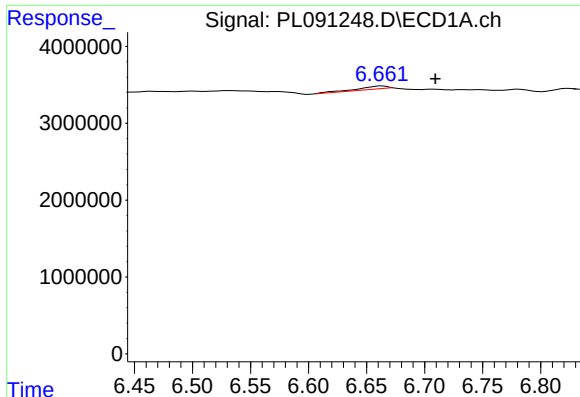
#13 Dieldrin

R.T.: 6.308 min
Delta R.T.: -0.038 min
Response: 763414
Conc: 0.34 ng/ml



#13 Dieldrin

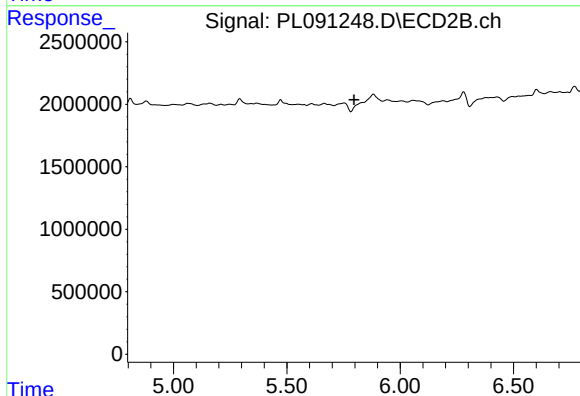
R.T.: 0.000 min
Exp R.T. : 5.375 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

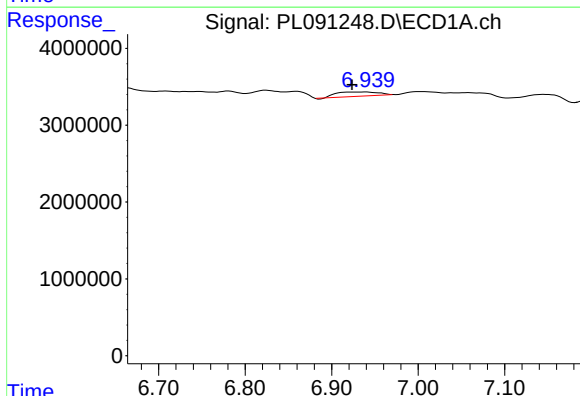
R.T.: 6.663 min
Delta R.T.: -0.046 min
Response: 810931
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



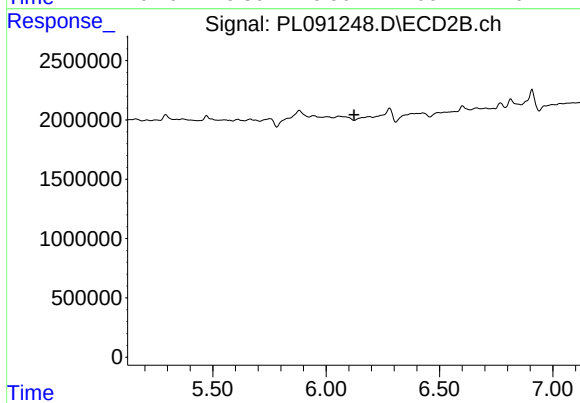
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.797 min
Response: 0
Conc: N.D.



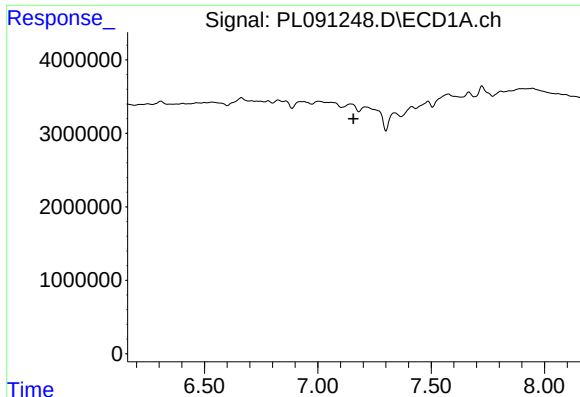
#18 Endrin aldehyde

R.T.: 6.940 min
Delta R.T.: 0.016 min
Response: 1890641
Conc: 1.30 ng/ml



#18 Endrin aldehyde

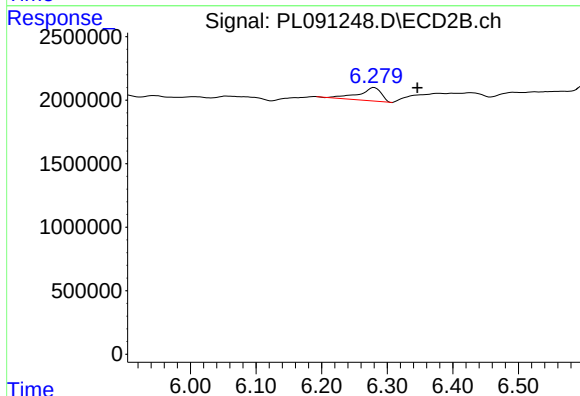
R.T.: 0.000 min
Exp R.T. : 6.123 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

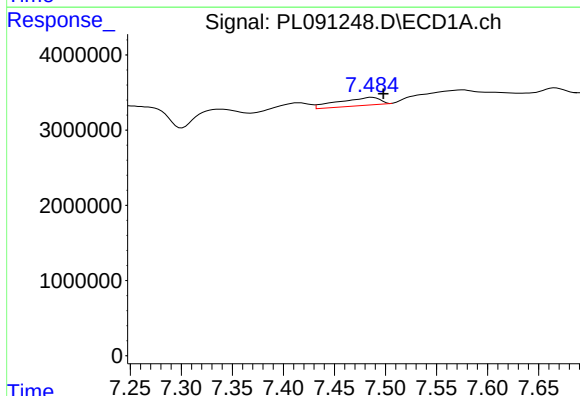
R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



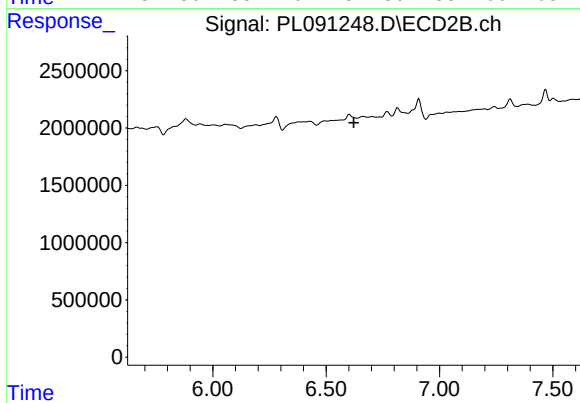
#19 Endosulfan Sulfate

R.T.: 6.280 min
Delta R.T.: -0.066 min
Response: 2526188
Conc: 1.45 ng/ml



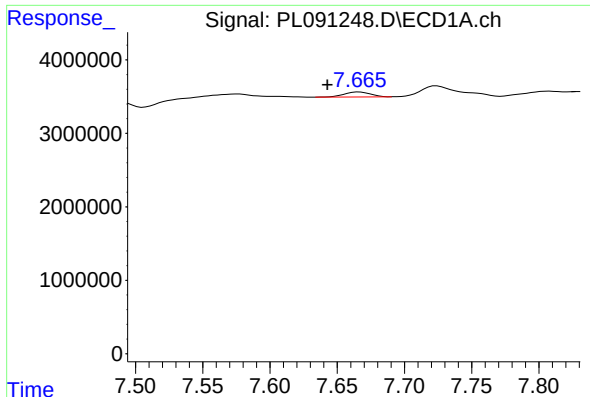
#20 Methoxychlor

R.T.: 7.487 min
Delta R.T.: -0.011 min
Response: 3037203
Conc: 3.64 ng/ml



#20 Methoxychlor

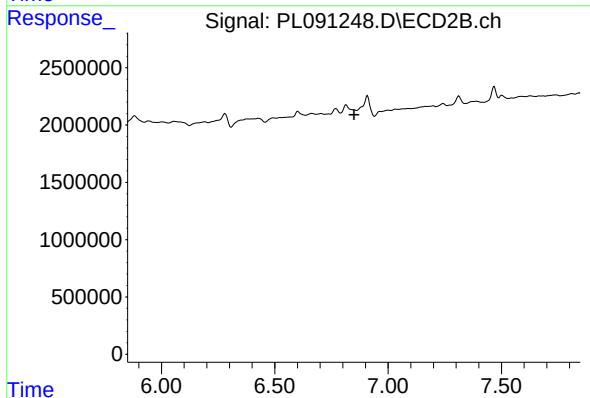
R.T.: 0.000 min
Exp R.T.: 6.623 min
Response: 0
Conc: N.D.



#21 Endrin ketone

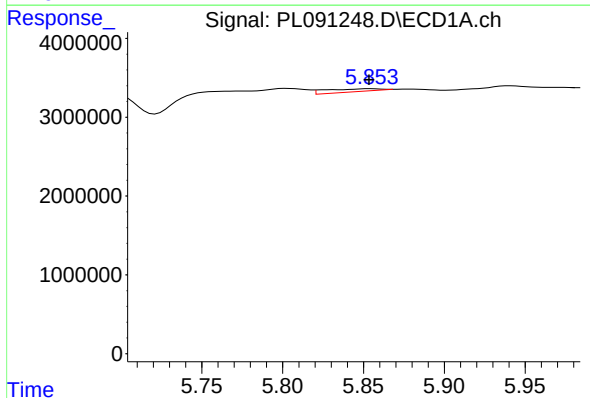
R.T.: 7.666 min
Delta R.T.: 0.024 min
Response: 915522
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



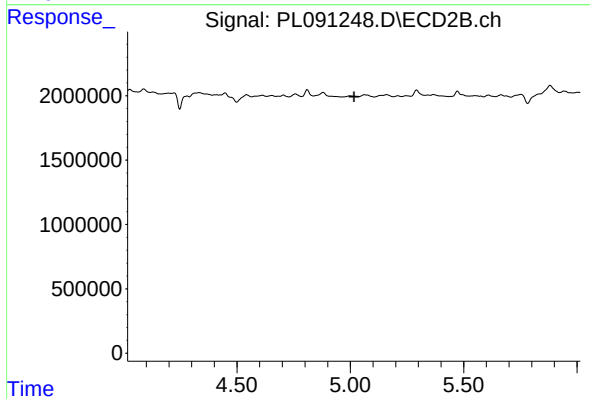
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.850 min
Response: 0
Conc: N.D.



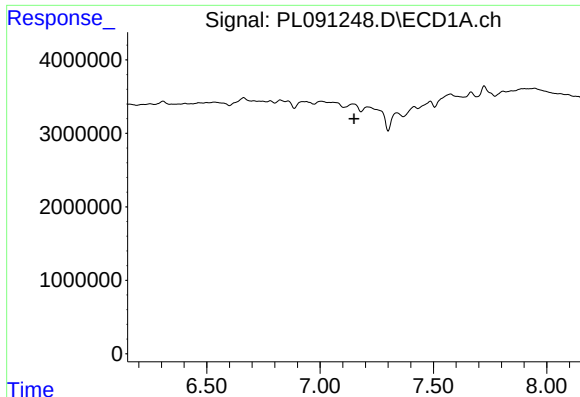
#22 Toxaphene-1

R.T.: 5.855 min
Delta R.T.: 0.001 min
Response: 894901
Conc: 119.37 ng/ml



#22 Toxaphene-1

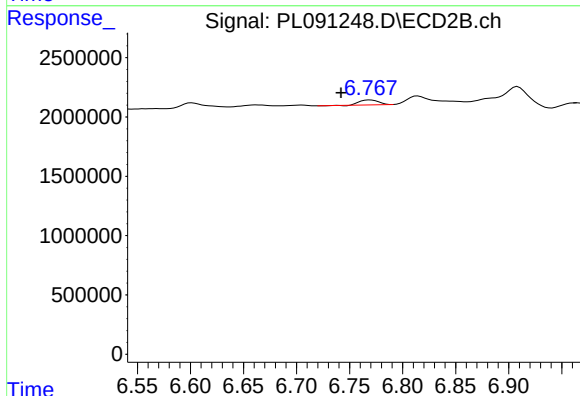
R.T.: 0.000 min
Exp R.T. : 5.017 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

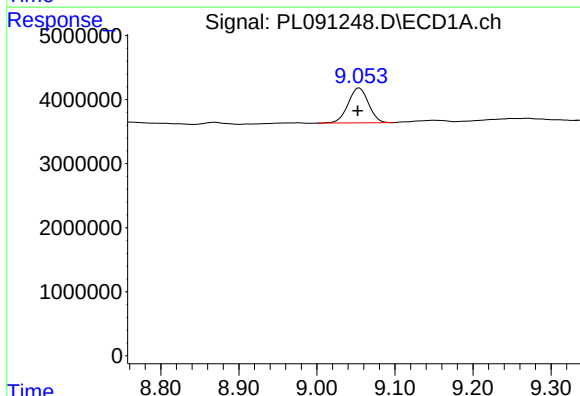
R.T.: 0.000 min
Exp R.T.: 7.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



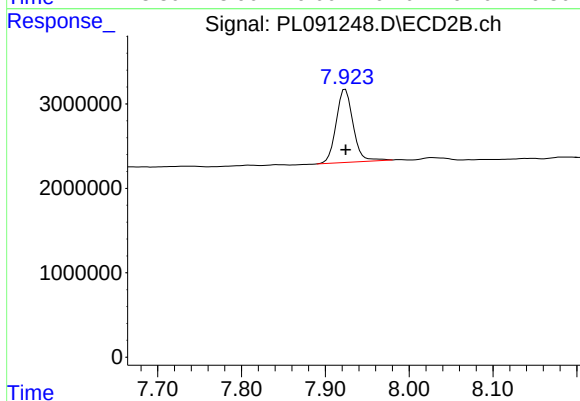
#25 Toxaphene-4

R.T.: 6.770 min
Delta R.T.: 0.028 min
Response: 535061
Conc: 10.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: 0.002 min
Response: 9918648
Conc: 6.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 12238361
Conc: 7.13 ng/ml