

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082123\
 Data File : PL084872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2023 12:21
 Operator : AR\AJ
 Sample : PIBLK215
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 22:29:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081523CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 05:52:51 2023
 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

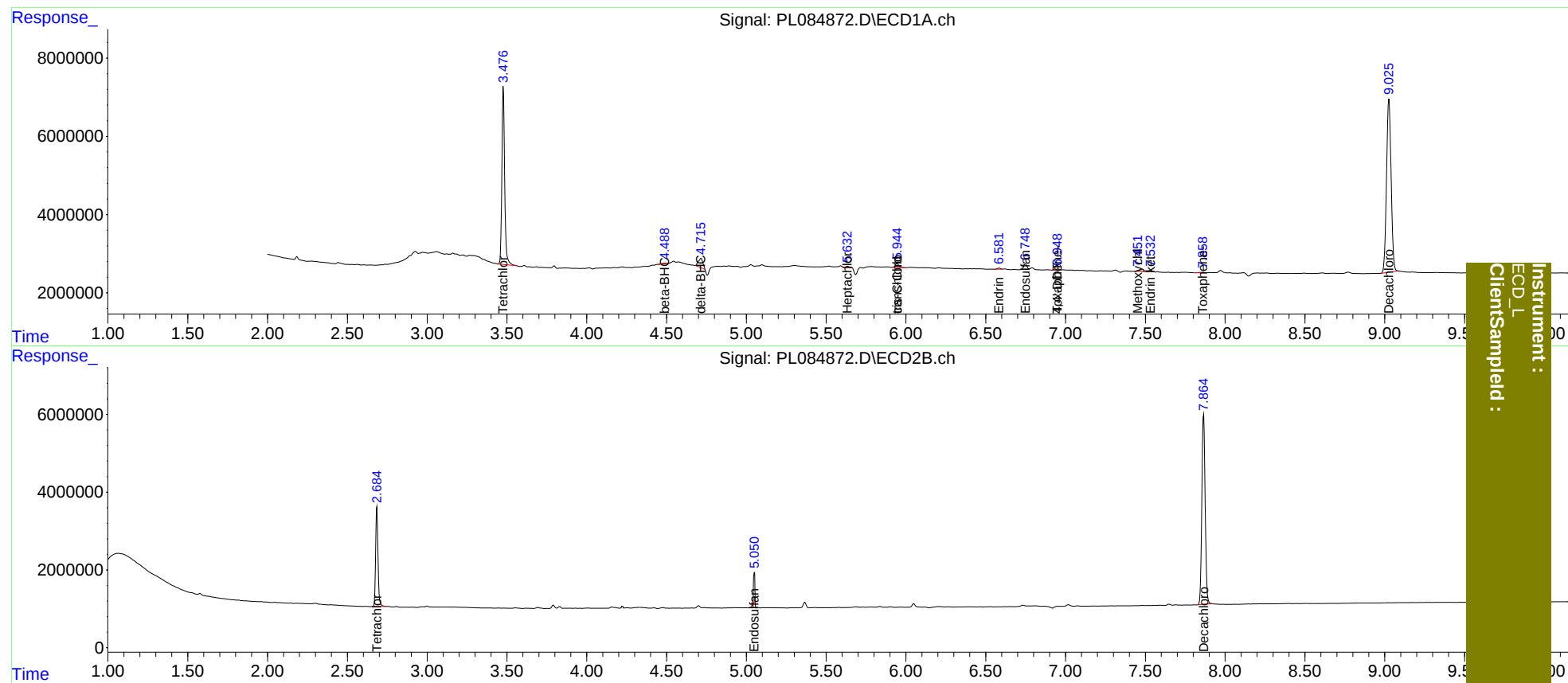
System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.685	56270842	26739339	22.446	22.651
27)	SA Decachlor...	9.027	7.865	87987195	70363422	51.342	51.952
Target Compounds							
3)	MA gamma-BHC...	4.303f	0.000	35058	0	<MDL	N.D. #
6)	B beta-BHC	4.490	0.000	223927	0	0.127	N.D. #
7)	B delta-BHC	4.716	0.000	4556124	0	1.249	N.D. #
8)	B Heptachlo...	5.633	0.000	395333	0	0.118	N.D. #
9)	A Endosulfan I	0.000	5.050	0	3818438	N.D.	2.832
10)	B trans-Chl...	5.945f	0.000	1532509	0	0.486	N.D. #
11)	B cis-Chlor...	5.945	0.000	1532509	0	0.481	N.D. #
14)	MA Endrin	6.583f	0.000	355052	0	0.156	N.D. #
15)	B Endosulfa...	6.749	0.000	1914004	0	0.814	N.D. #
17)	MA 4,4'-DDT	6.950	0.000	365935	0	0.190	N.D. #
20)	A Methoxychlor	7.453	0.000	279411	0	0.288	N.D. #
21)	B Endrin ke...	7.532f	0.000	791074	0	0.360	N.D. #
23)	Toxaphene-2	6.950f	0.000	365935	0	5.506	N.D. #
26)	Toxaphene-5	7.859	0.000	280321	0	8.527	N.D. #

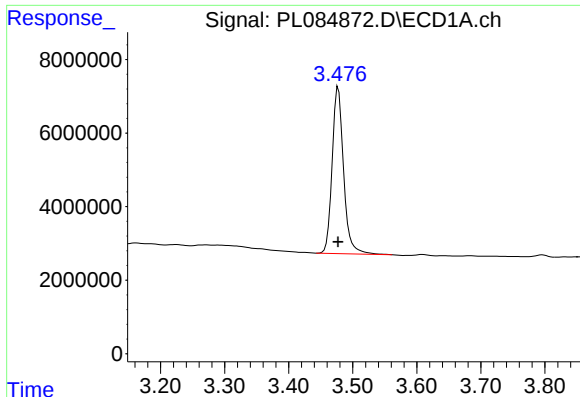
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 21 Aug 2023 12:21
Operator : AR\AJ
Sample : PIBLK215
Misc :
ALS Vial : 2 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
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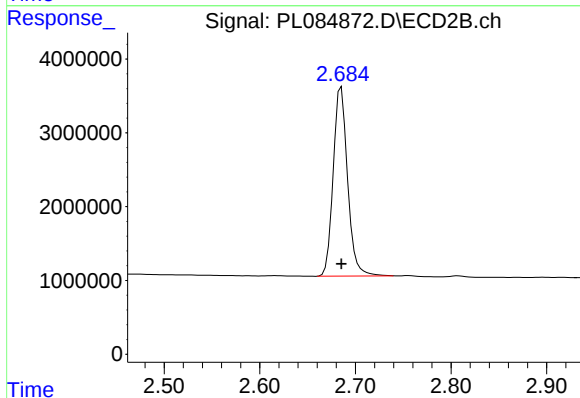




#1 Tetrachloro-m-xylene

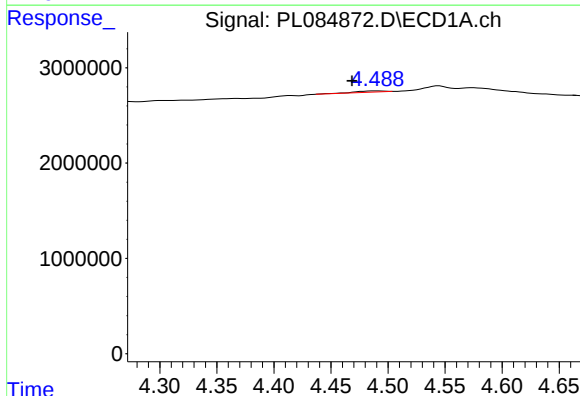
R.T.: 3.477 min
Delta R.T.: 0.000 min
Response: 56270842
Conc: 22.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



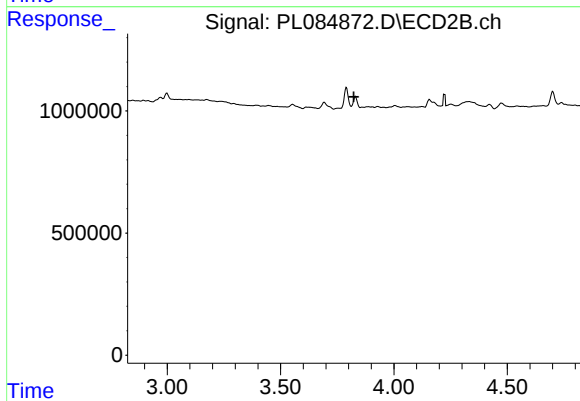
#1 Tetrachloro-m-xylene

R.T.: 2.685 min
Delta R.T.: 0.000 min
Response: 26739339
Conc: 22.65 ng/ml



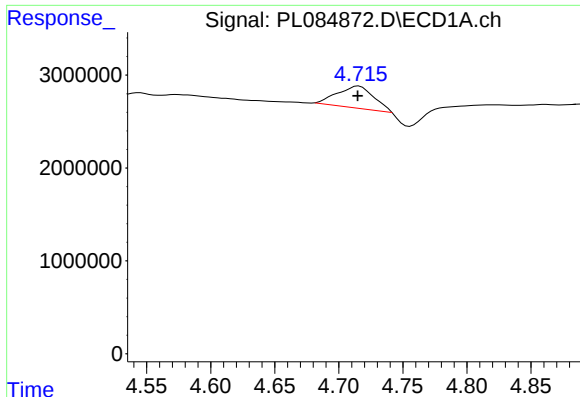
#6 beta-BHC

R.T.: 4.490 min
Delta R.T.: 0.022 min
Response: 223927
Conc: 0.13 ng/ml



#6 beta-BHC

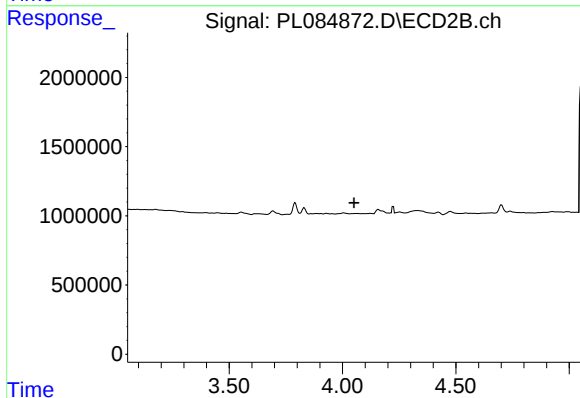
R.T.: 0.000 min
Exp R.T. : 3.822 min
Response: 0
Conc: N.D.



#7 delta-BHC

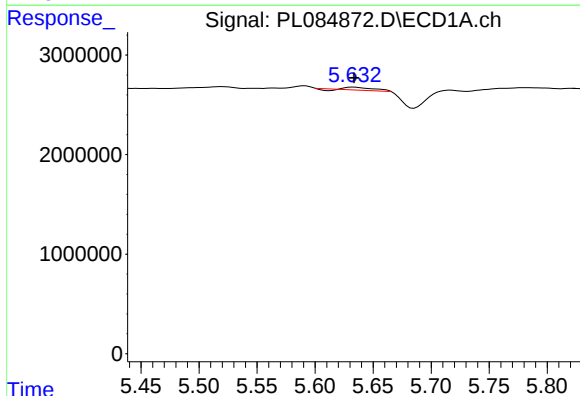
R.T.: 4.716 min
Delta R.T.: 0.000 min
Response: 4556124
Conc: 1.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



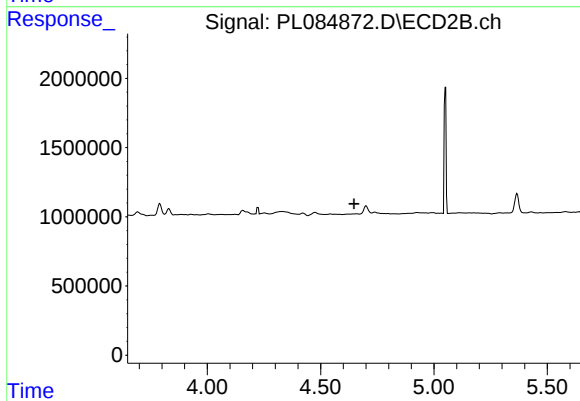
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.051 min
Response: 0
Conc: N.D.



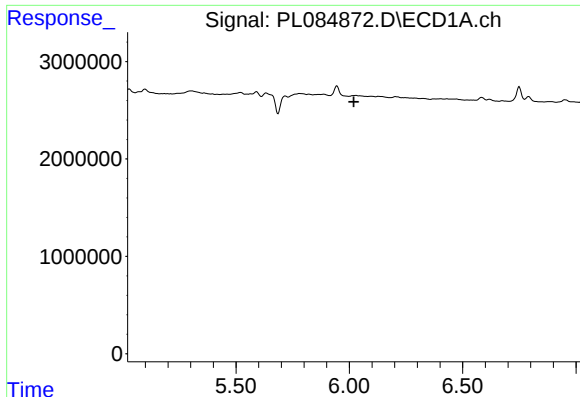
#8 Heptachlor epoxide

R.T.: 5.633 min
Delta R.T.: -0.001 min
Response: 395333
Conc: 0.12 ng/ml



#8 Heptachlor epoxide

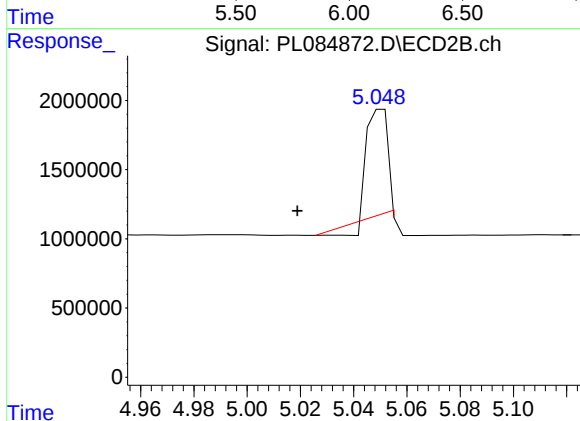
R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



#9 Endosulfan I

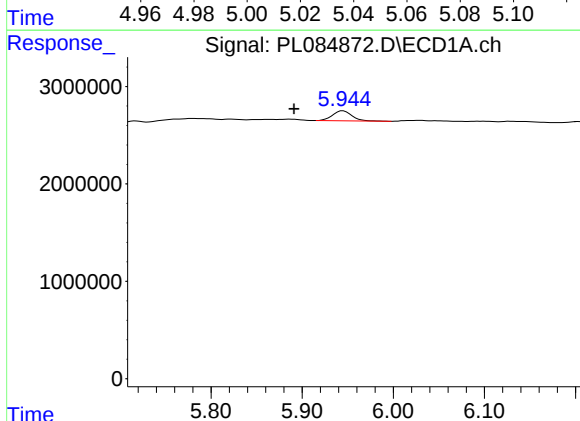
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



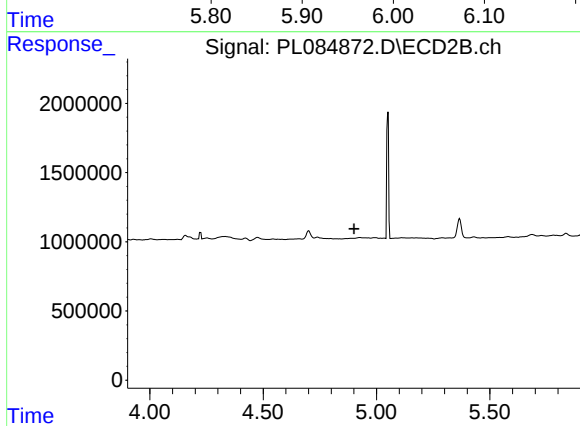
#9 Endosulfan I

R.T.: 5.050 min
Delta R.T.: 0.031 min
Response: 3818438
Conc: 2.83 ng/ml



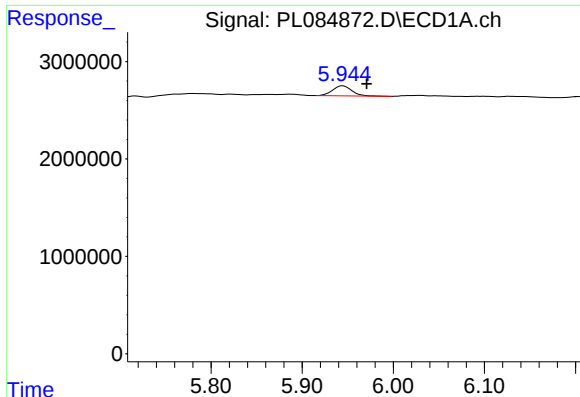
#10 trans-Chlordane

R.T.: 5.945 min
Delta R.T.: 0.054 min
Response: 1532509
Conc: 0.49 ng/ml



#10 trans-Chlordane

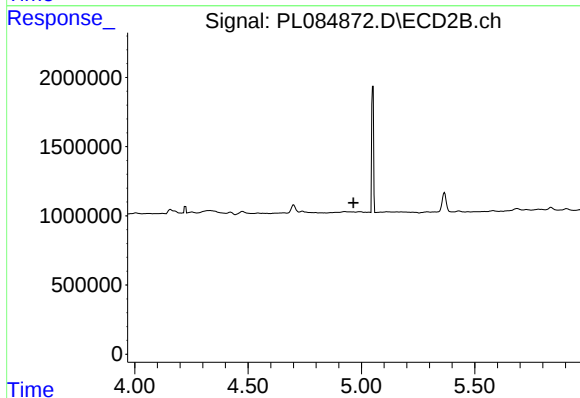
R.T.: 0.000 min
Exp R.T.: 4.901 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

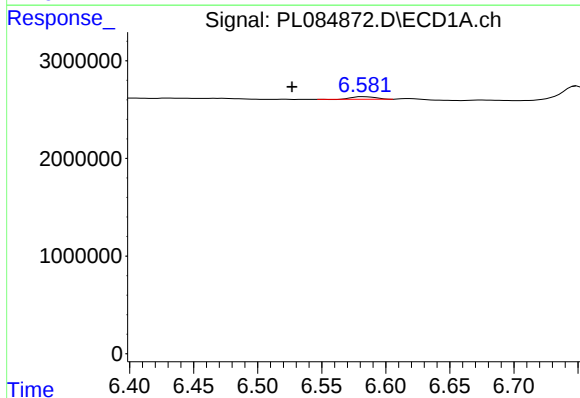
R.T.: 5.945 min
Delta R.T.: -0.026 min
Response: 1532509
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



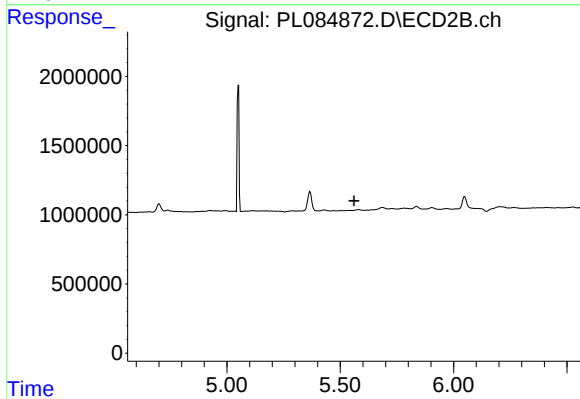
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.965 min
Response: 0
Conc: N.D.



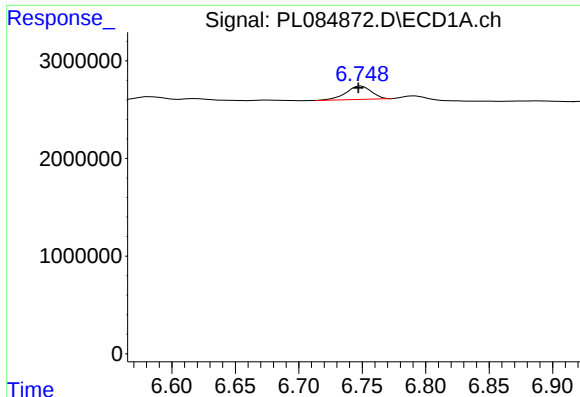
#14 Endrin

R.T.: 6.583 min
Delta R.T.: 0.056 min
Response: 355052
Conc: 0.16 ng/ml



#14 Endrin

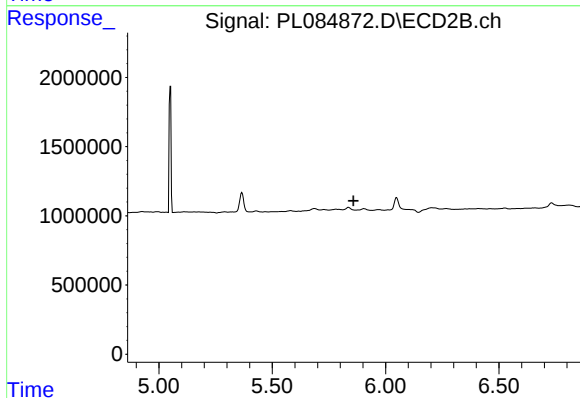
R.T.: 0.000 min
Exp R.T. : 5.561 min
Response: 0
Conc: N.D.



#15 Endosulfan II

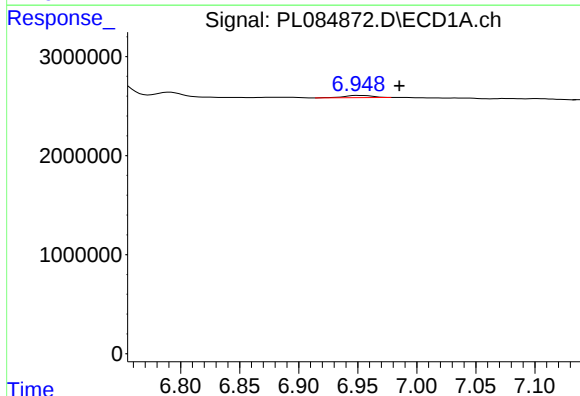
R.T.: 6.749 min
Delta R.T.: 0.002 min
Response: 1914004
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



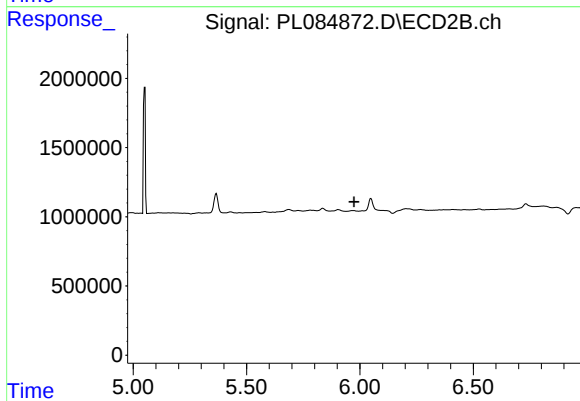
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.859 min
Response: 0
Conc: N.D.



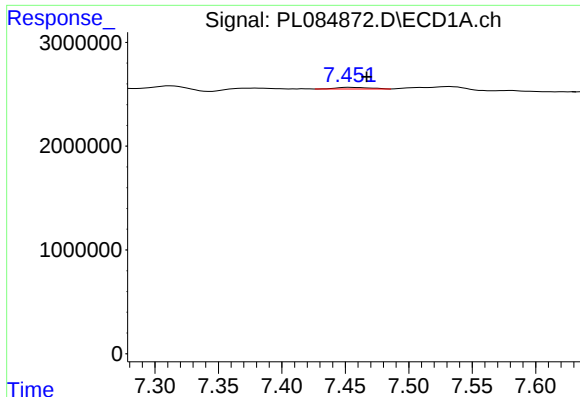
#17 4,4'-DDT

R.T.: 6.950 min
Delta R.T.: -0.035 min
Response: 365935
Conc: 0.19 ng/ml



#17 4,4'-DDT

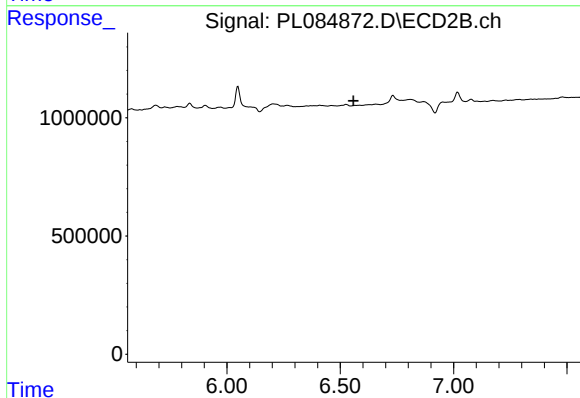
R.T.: 0.000 min
Exp R.T. : 5.974 min
Response: 0
Conc: N.D.



#20 Methoxychlor

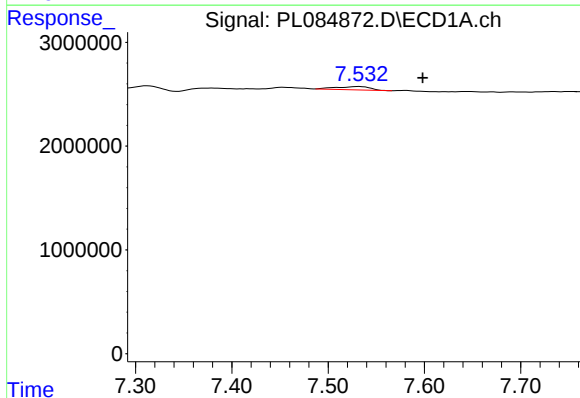
R.T.: 7.453 min
Delta R.T.: -0.014 min
Response: 279411
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



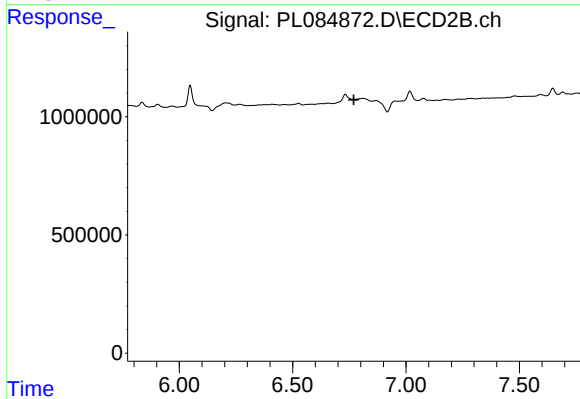
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.559 min
Response: 0
Conc: N.D.



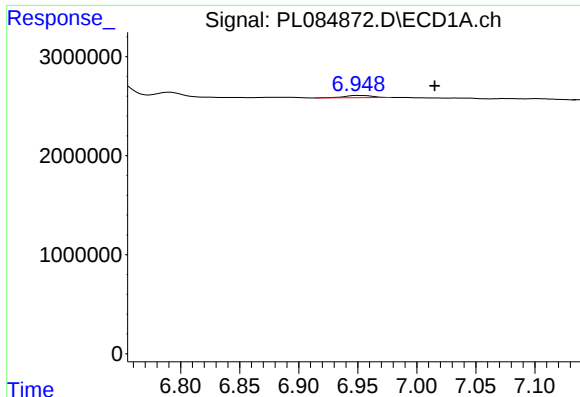
#21 Endrin ketone

R.T.: 7.532 min
Delta R.T.: -0.066 min
Response: 791074
Conc: 0.36 ng/ml



#21 Endrin ketone

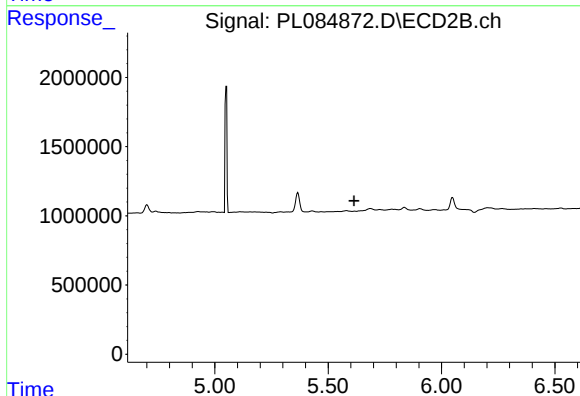
R.T.: 0.000 min
Exp R.T. : 6.770 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

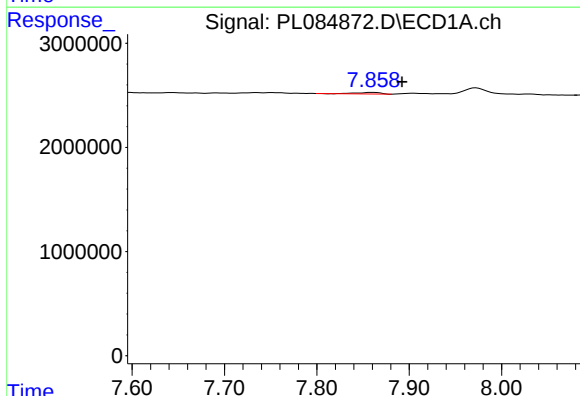
R.T.: 6.950 min
Delta R.T.: -0.065 min
Response: 365935
Conc: 5.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



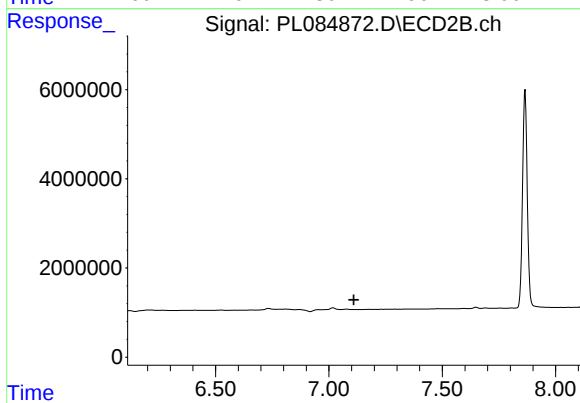
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.615 min
Response: 0
Conc: N.D.



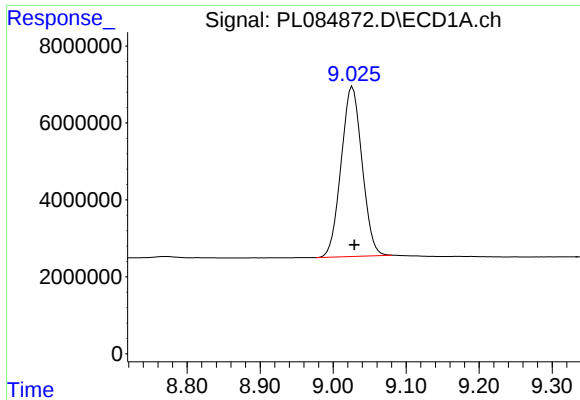
#26 Toxaphene-5

R.T.: 7.859 min
Delta R.T.: -0.033 min
Response: 280321
Conc: 8.53 ng/ml



#26 Toxaphene-5

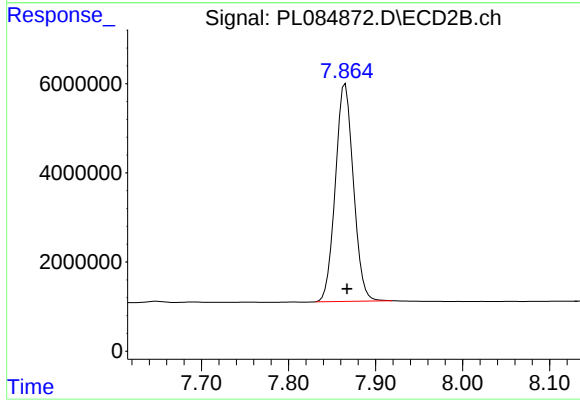
R.T.: 0.000 min
Exp R.T. : 7.110 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.003 min
Response: 87987195
Conc: 51.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: -0.002 min
Response: 70363422
Conc: 51.95 ng/ml