

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082223\
 Data File : PL084920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2023 13:35
 Operator : AR\AJ
 Sample : PIBLK220
 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 23 00:53:10 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

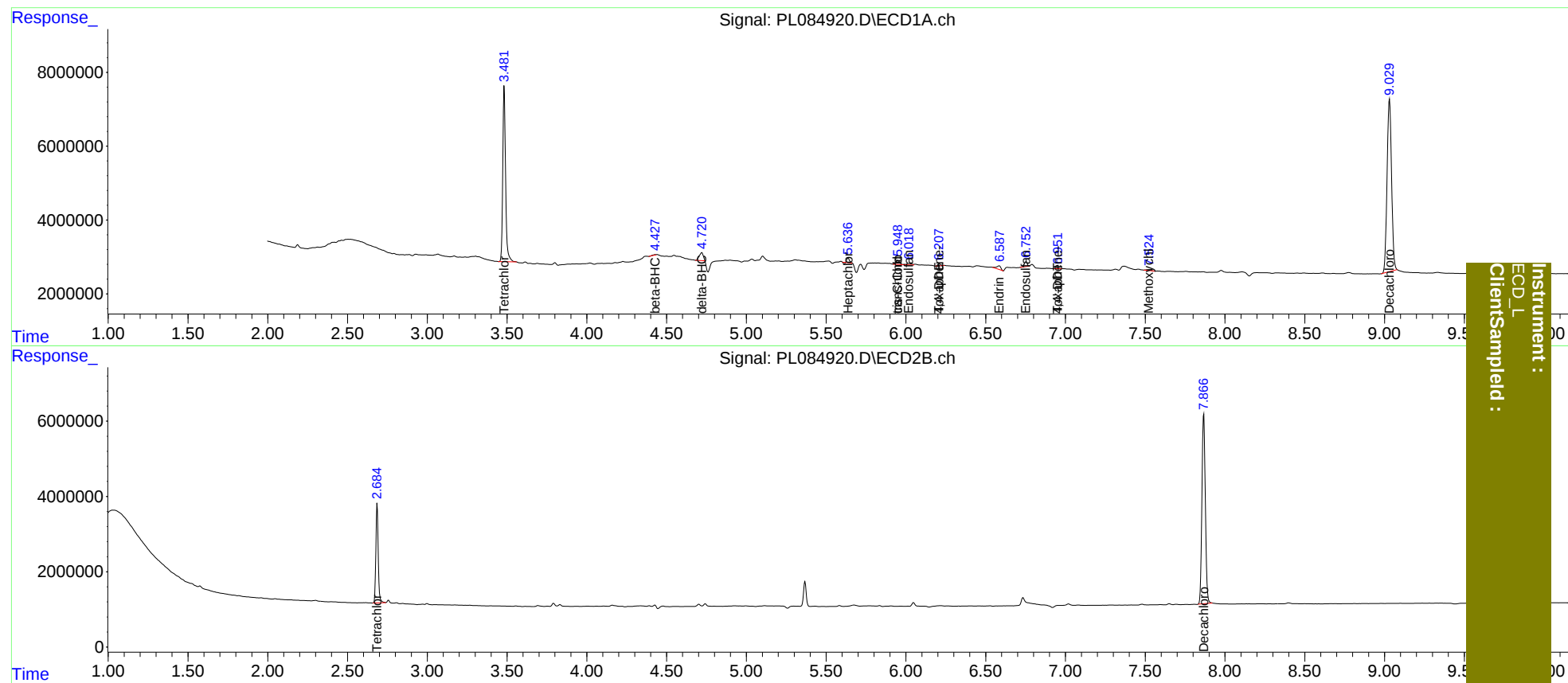
System Monitoring Compounds							
1)	SA Tetrachlo...	3.482	2.686	58595332	27558244	23.373	23.345
27)	SA Decachlor...	9.031	7.867	92071852	74389513	53.725	54.924
Target Compounds							
3)	MA gamma-BHC...	4.227f	0.000	233875	0	<MDL	N.D. #
4)	MA Heptachlor	4.869	0.000	111201	0	<MDL	N.D. #
6)	B beta-BHC	4.428f	0.000	191431	0	0.108	N.D. #
7)	B delta-BHC	4.721	0.000	3785752	0	1.037	N.D. #
8)	B Heptachlo...	5.637	0.000	1196586	0	0.358	N.D. #
9)	A Endosulfan I	6.020	0.000	869671	0	0.305	N.D. #
10)	B trans-Chl...	5.950f	0.000	1723173	0	0.546	N.D. #
11)	B cis-Chlor...	5.950	0.000	1723173	0	0.541	N.D. #
12)	B 4,4'-DDE	6.209f	0.000	641321	0	0.242	N.D. #
14)	MA Endrin	6.585f	0.000	1844562	0	0.810	N.D. #
15)	B Endosulfa...	6.753	0.000	1696334	0	0.721	N.D. #
17)	MA 4,4'-DDT	6.953	0.000	254611	0	0.132	N.D. #
20)	A Methoxychlor	7.523f	0.000	513654	0	0.529	N.D. #
22)	Toxaphene-1	6.209	0.000	641321	0	31.186	N.D. #
23)	Toxaphene-2	6.953f	0.000	254611	0	3.831	N.D. #

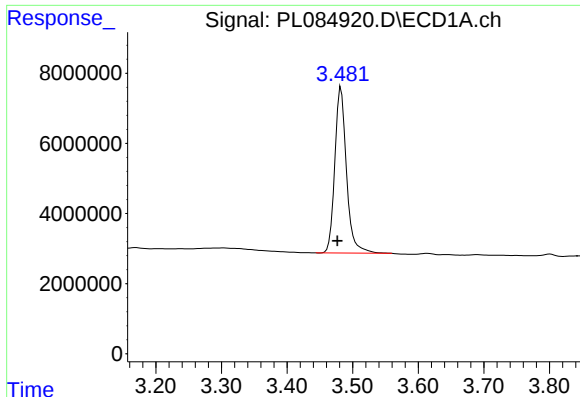
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PL084920.D
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Acq On : 22 Aug 2023 13:35
Operator : AR\AJ
Sample : PIBLK220
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 00:53:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081523CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 15 05:52:51 2023
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

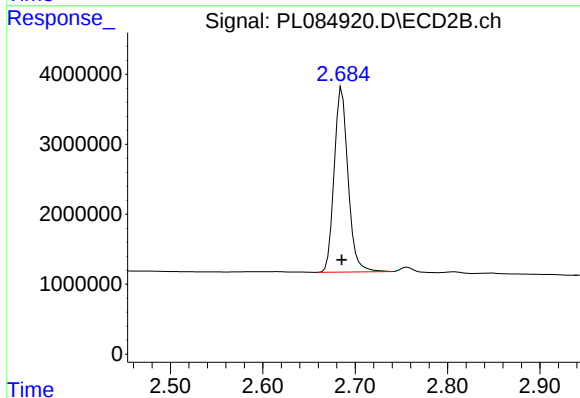




#1 Tetrachloro-m-xylene

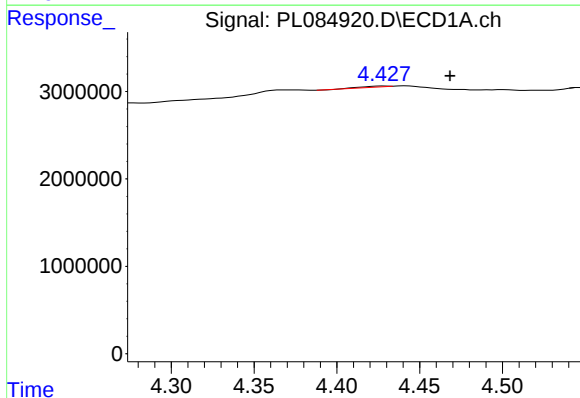
R.T.: 3.482 min
Delta R.T.: 0.005 min
Response: 58595332
Conc: 23.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



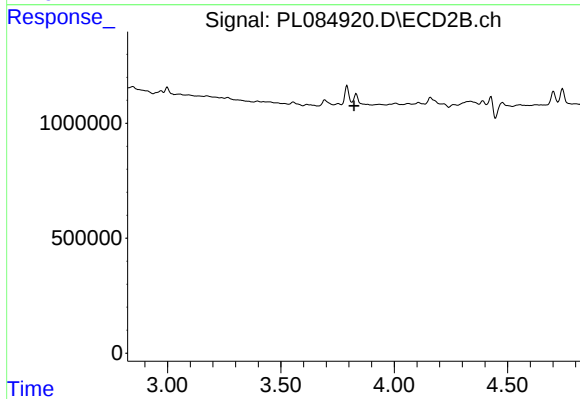
#1 Tetrachloro-m-xylene

R.T.: 2.686 min
Delta R.T.: 0.000 min
Response: 27558244
Conc: 23.34 ng/ml



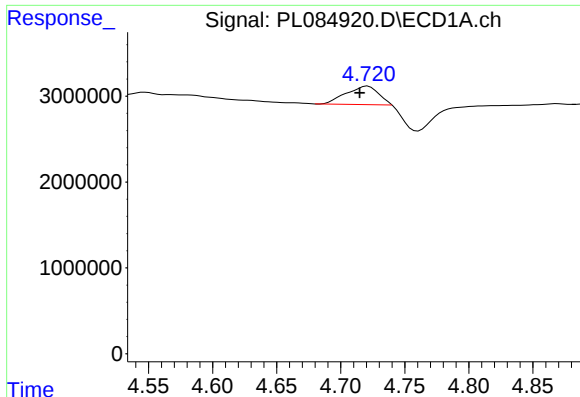
#6 beta-BHC

R.T.: 4.428 min
Delta R.T.: -0.040 min
Response: 191431
Conc: 0.11 ng/ml



#6 beta-BHC

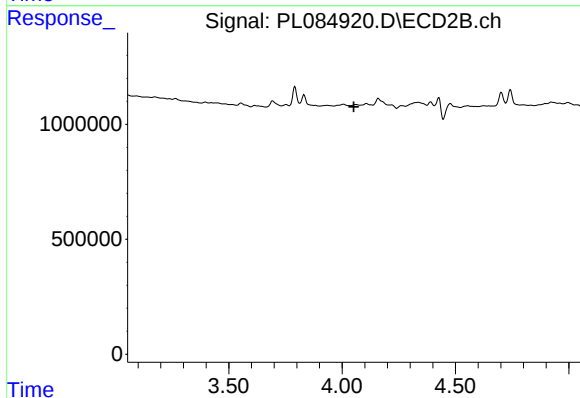
R.T.: 0.000 min
Exp R.T.: 3.822 min
Response: 0
Conc: N.D.



#7 delta-BHC

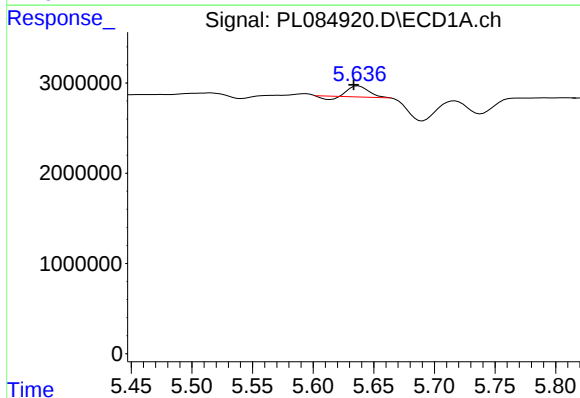
R.T.: 4.721 min
Delta R.T.: 0.006 min
Response: 3785752
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



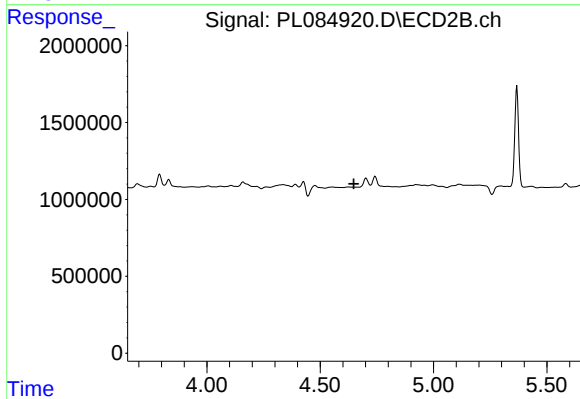
#7 delta-BHC

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



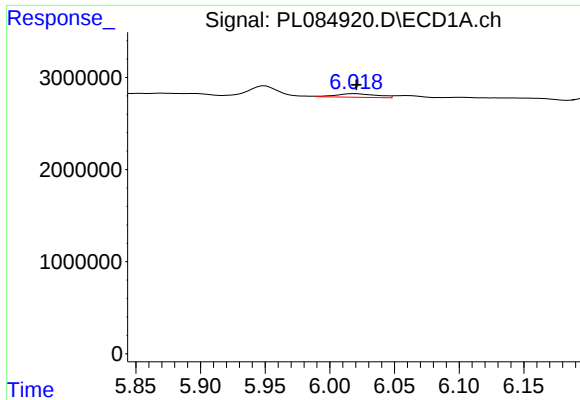
#8 Heptachlor epoxide

R.T.: 5.637 min
Delta R.T.: 0.004 min
Response: 1196586
Conc: 0.36 ng/ml



#8 Heptachlor epoxide

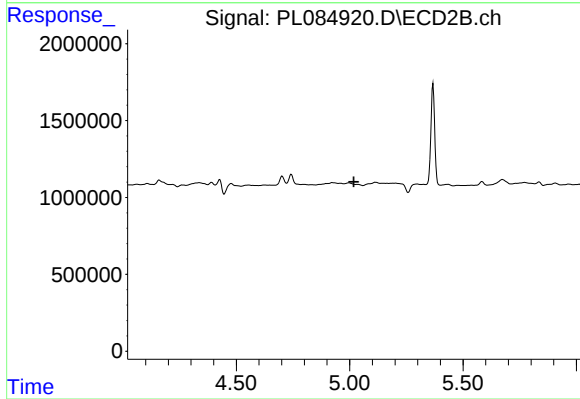
R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



#9 Endosulfan I

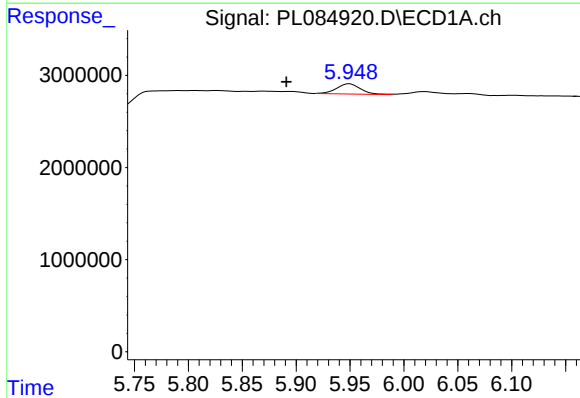
R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 869671
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



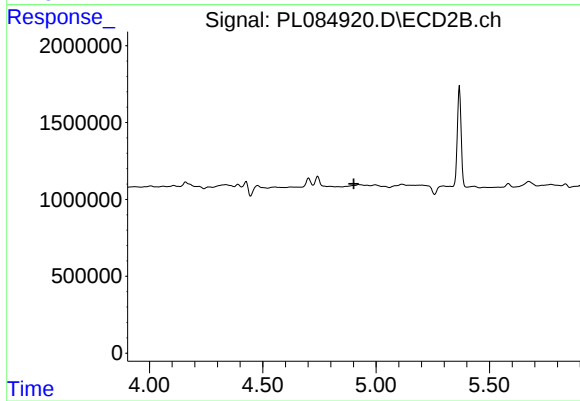
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



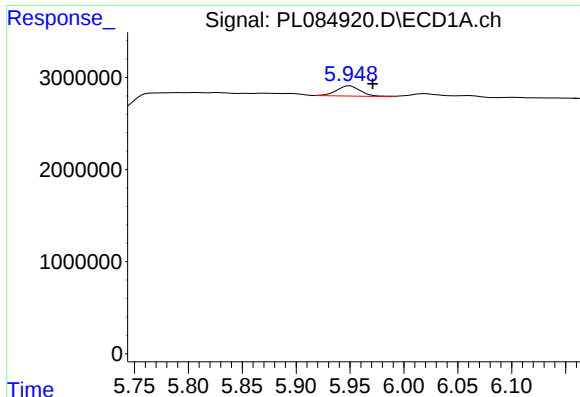
#10 trans-Chlordane

R.T.: 5.950 min
Delta R.T.: 0.059 min
Response: 1723173
Conc: 0.55 ng/ml



#10 trans-Chlordane

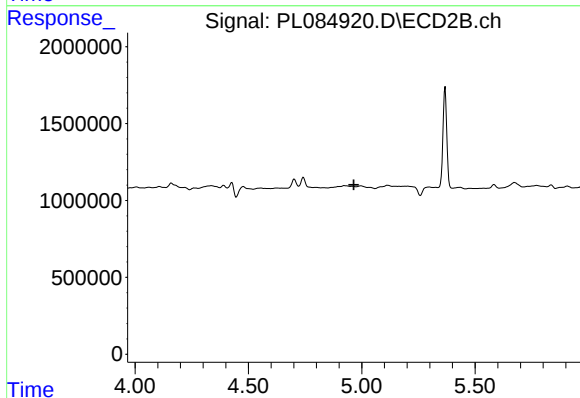
R.T.: 0.000 min
Exp R.T. : 4.901 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

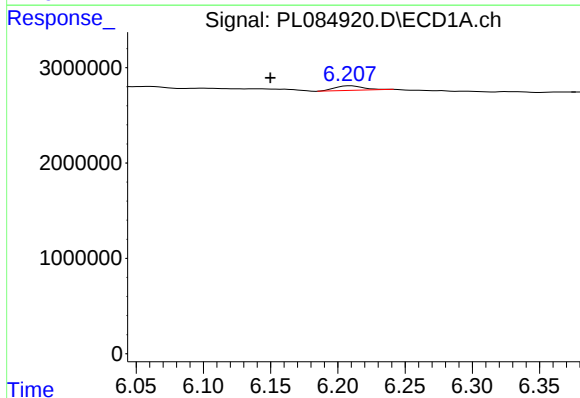
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 1723173
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



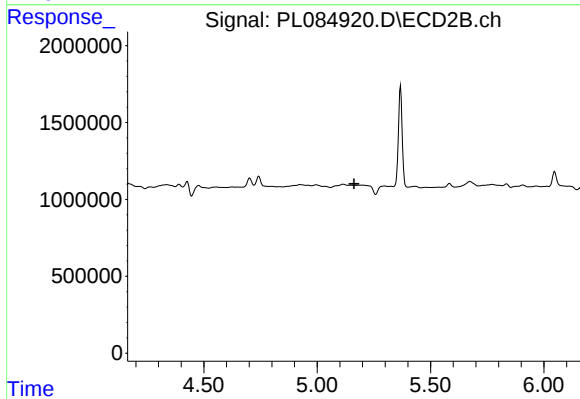
#11 cis-Chlordane

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



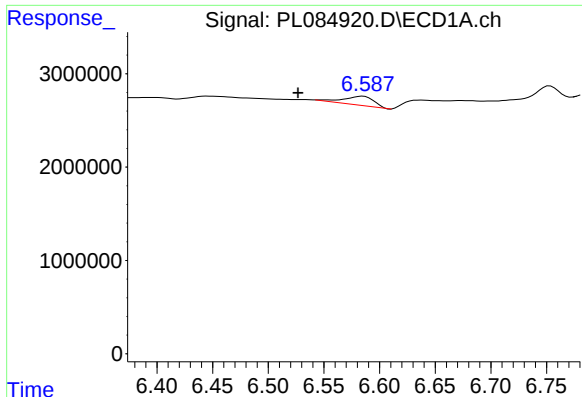
#12 4,4'-DDE

R.T.: 6.209 min
Delta R.T.: 0.060 min
Response: 641321
Conc: 0.24 ng/ml



#12 4,4'-DDE

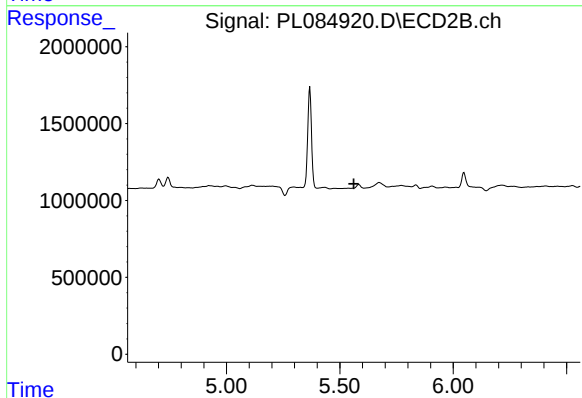
R.T.: 0.000 min
Exp R.T. : 5.163 min
Response: 0
Conc: N.D.



#14 Endrin

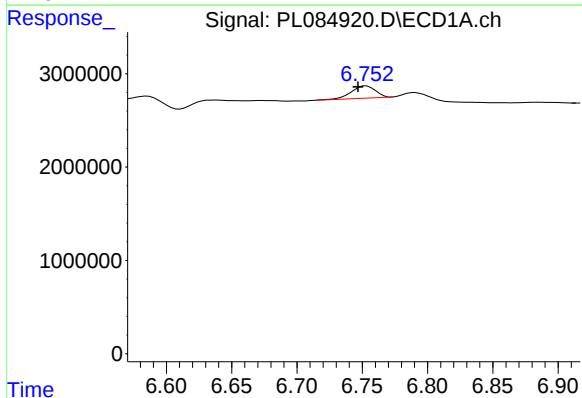
R.T.: 6.585 min
Delta R.T.: 0.058 min
Response: 1844562
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



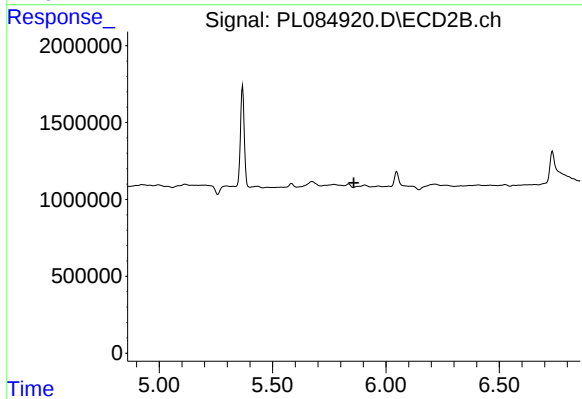
#14 Endrin

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



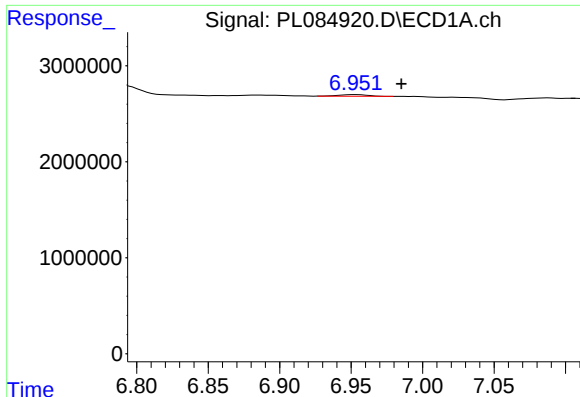
#15 Endosulfan II

R.T.: 6.753 min
Delta R.T.: 0.006 min
Response: 1696334
Conc: 0.72 ng/ml



#15 Endosulfan II

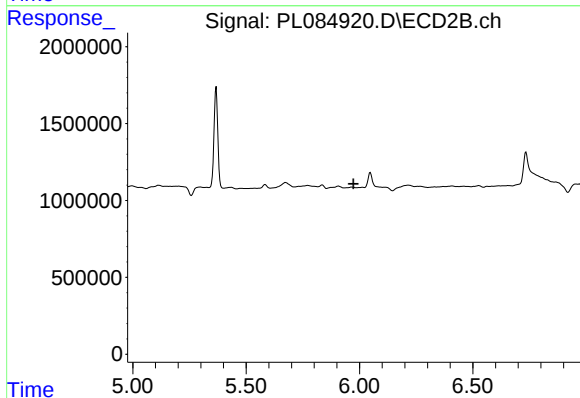
R.T.: 0.000 min
Exp R.T. : 5.859 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

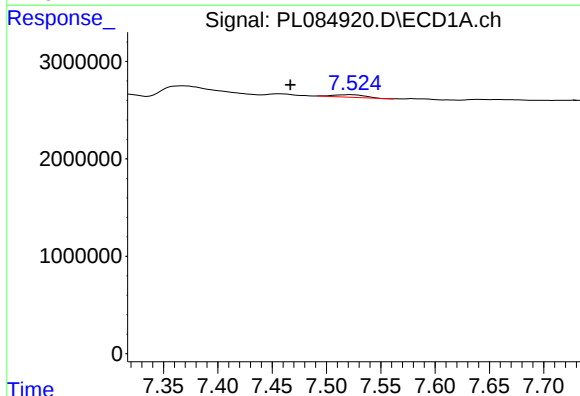
R.T.: 6.953 min
Delta R.T.: -0.032 min
Response: 254611
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



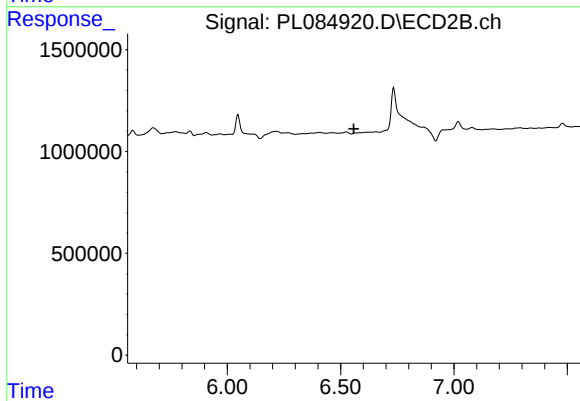
#17 4,4'-DDT

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



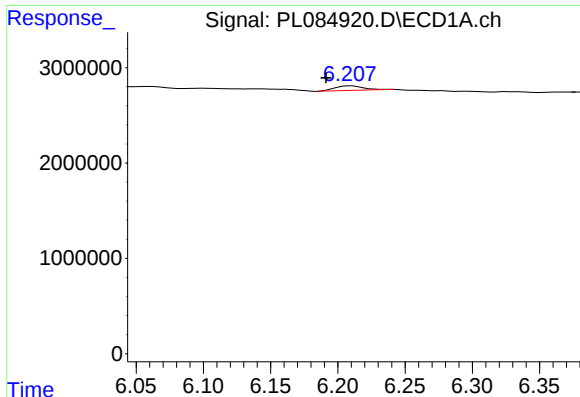
#20 Methoxychlor

R.T.: 7.523 min
Delta R.T.: 0.056 min
Response: 513654
Conc: 0.53 ng/ml



#20 Methoxychlor

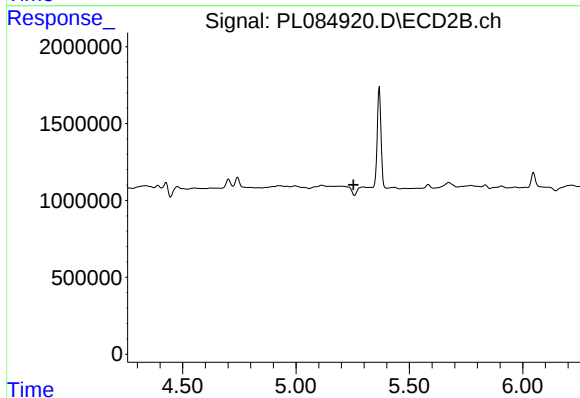
R.T.: 0.000 min
Exp R.T. : 6.559 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

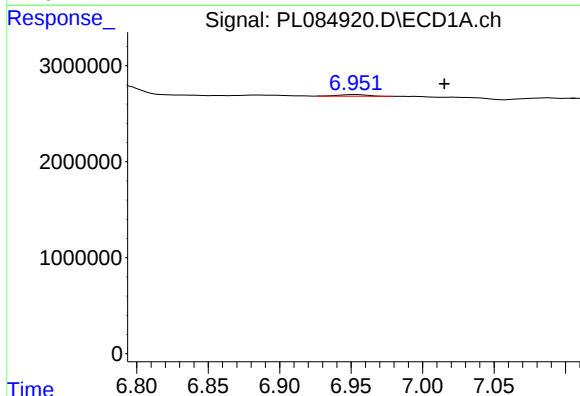
R.T.: 6.209 min
Delta R.T.: 0.018 min
Response: 641321
Conc: 31.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



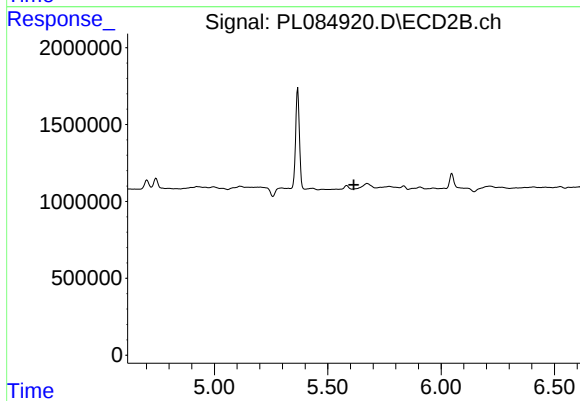
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



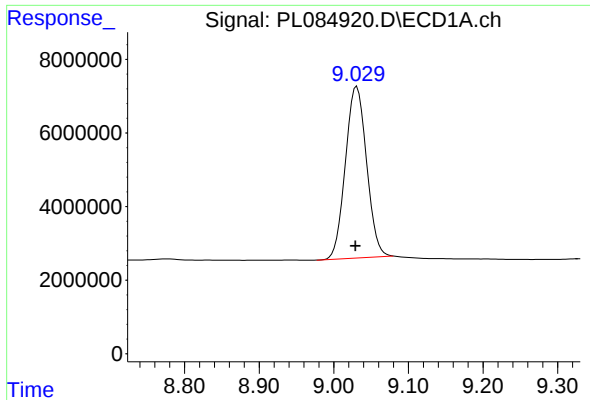
#23 Toxaphene-2

R.T.: 6.953 min
Delta R.T.: -0.062 min
Response: 254611
Conc: 3.83 ng/ml



#23 Toxaphene-2

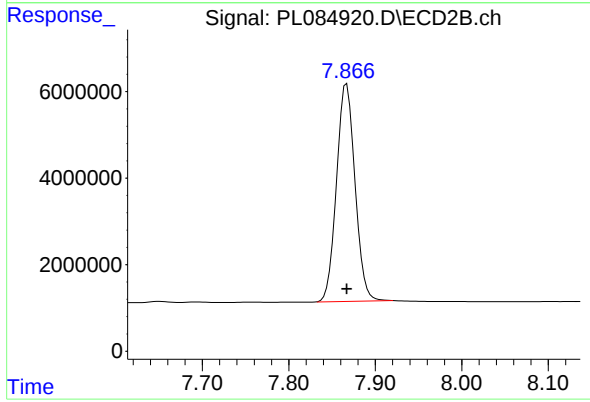
R.T.: 0.000 min
Exp R.T. : 5.615 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: 0.002 min
Response: 92071852
Conc: 53.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.867 min
Delta R.T.: 0.000 min
Response: 74389513
Conc: 54.92 ng/ml