

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082323\
 Data File : PL084923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 08:08
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 22:24:43 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	

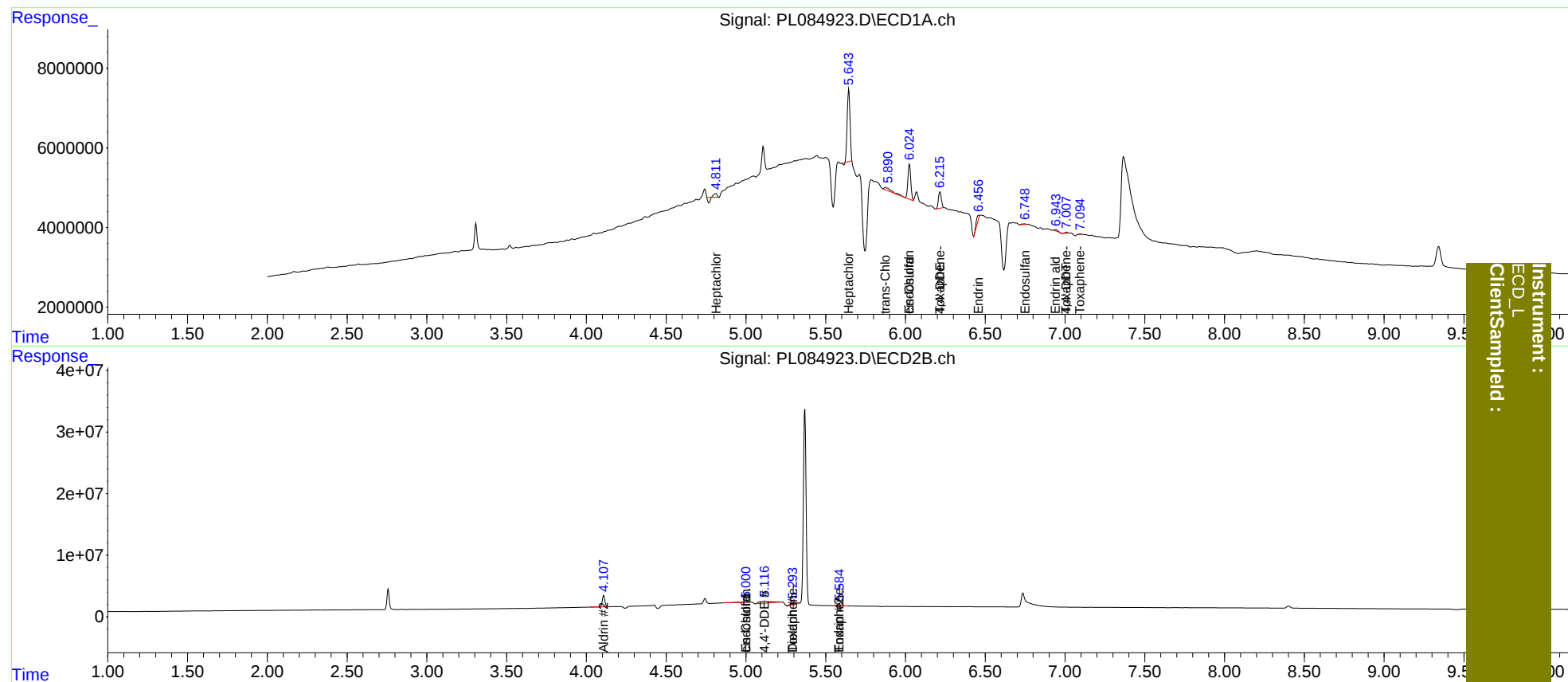
System Monitoring Compounds							
1) SA Tetrachlo...	3.473	0.000	130651	0	<MDL	N.D.	#
Target Compounds							
2) A alpha-BHC	3.910	0.000	237813	0	<MDL	N.D.	#
3) MA gamma-BHC...	4.270	0.000	200617	0	<MDL	N.D.	#
4) MA Heptachlor	4.812f	0.000	491816	0	0.127	N.D.	#
5) MB Aldrin	5.211	4.109f	6942	20123669	<MDL	12.829	#
6) B beta-BHC	4.478	0.000	143138	0	<MDL	N.D.	#
7) B delta-BHC	4.690	0.000	100284	0	<MDL	N.D.	#
8) B Heptachlo...	5.645	0.000	22047124	0	6.605	N.D.	#
9) A Endosulfan I	6.025	5.003	11180528	2459232	3.924	1.824	#
10) B trans-Chl...	5.874	0.000	2461875	0	0.781	N.D.	#
11) B cis-Chlor...	6.025f	5.003f	11180528	2459232	3.508	1.590	#
12) B 4,4'-DDE	6.216f	5.117f	4836672	16508334	1.828	11.266	#
13) MA Dieldrin	0.000	5.295	0	4576744	N.D.	2.953	
14) MA Endrin	6.459f	5.586	1579630	2482312	0.693	1.803	#
15) B Endosulfa...	6.749	0.000	283572	0	0.121	N.D.	#
16) A 4,4'-DDD	6.673	0.000	110759	0	<MDL	N.D.	#
17) MA 4,4'-DDT	7.009	0.000	333406	0	0.173	N.D.	#
18) B Endrin al...	6.942f	0.000	534678	0	0.287	N.D.	#
19) B Endosulfa...	7.096	0.000	92758	0	<MDL	N.D.	#
22) Toxaphene-1	6.216	5.295f	4836672	4576744	235.198	602.422	#
23) Toxaphene-2	7.009	5.586	333406	2482312	5.017	278.030	#
24) Toxaphene-3	7.096	0.000	92758	0	1.956	N.D.	#

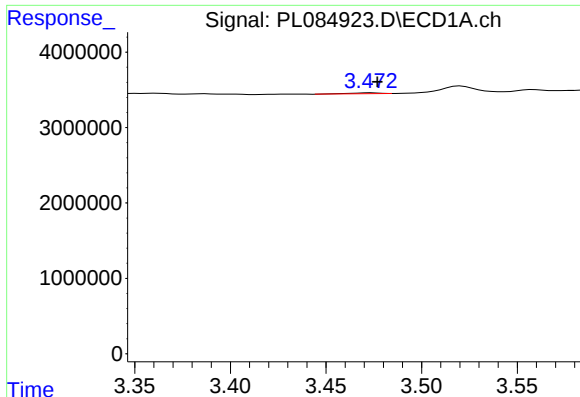
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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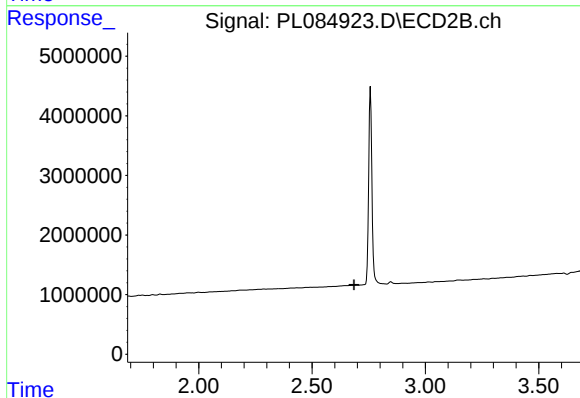




#1 Tetrachloro-m-xylene

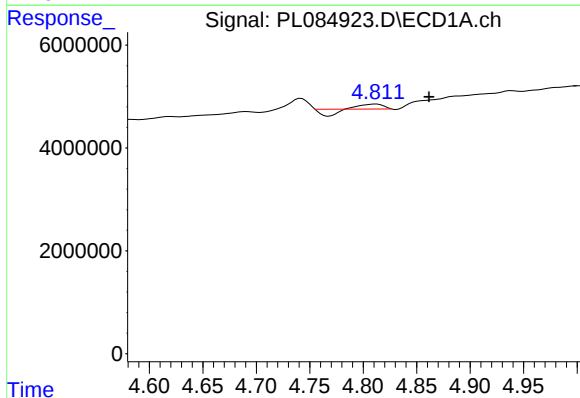
R.T.: 3.473 min
Delta R.T.: -0.004 min
Response: 130651
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



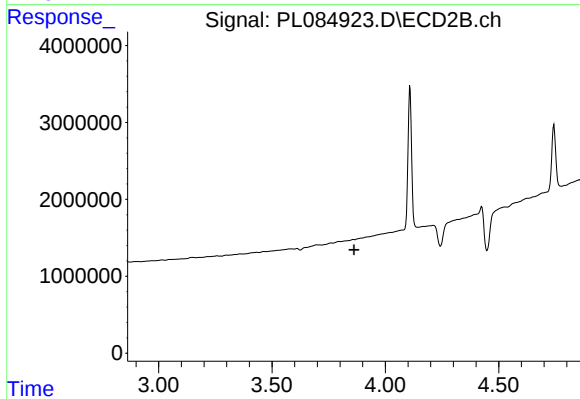
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.686 min
Response: 0
Conc: N.D.



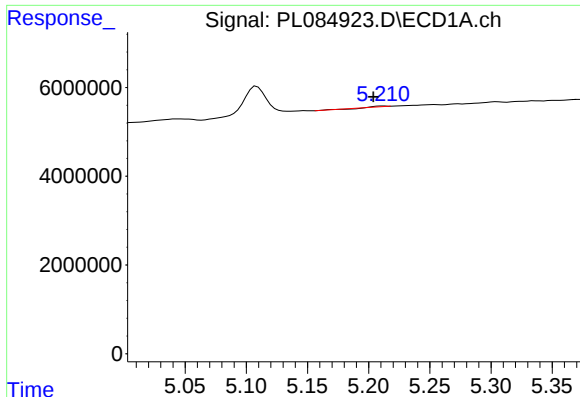
#4 Heptachlor

R.T.: 4.812 min
Delta R.T.: -0.049 min
Response: 491816
Conc: 0.13 ng/ml



#4 Heptachlor

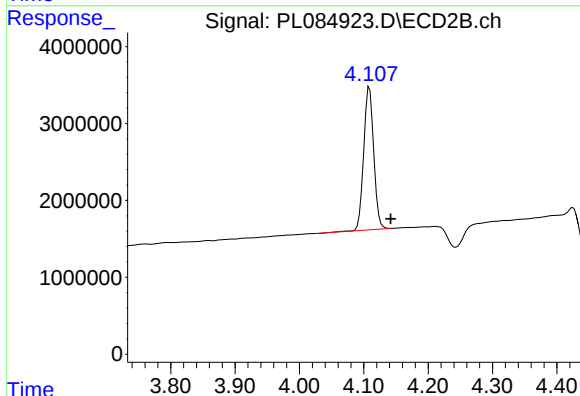
R.T.: 0.000 min
Exp R.T. : 3.862 min
Response: 0
Conc: N.D.



#5 Aldrin

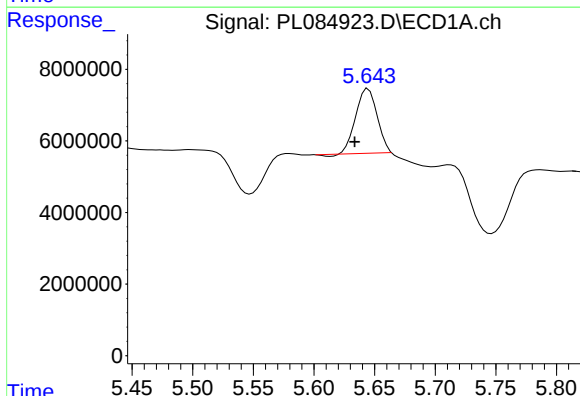
R.T.: 5.211 min
Delta R.T.: 0.007 min
Response: 6942
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



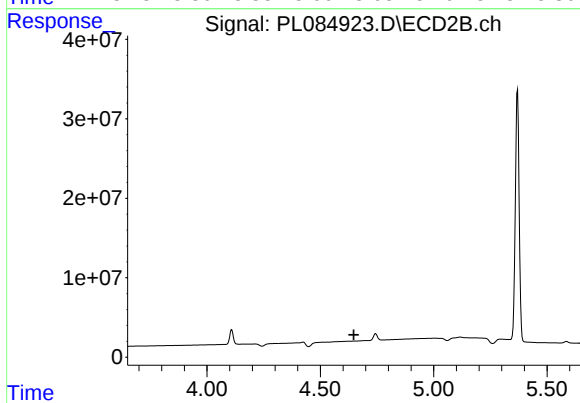
#5 Aldrin

R.T.: 4.109 min
Delta R.T.: -0.033 min
Response: 20123669
Conc: 12.83 ng/ml



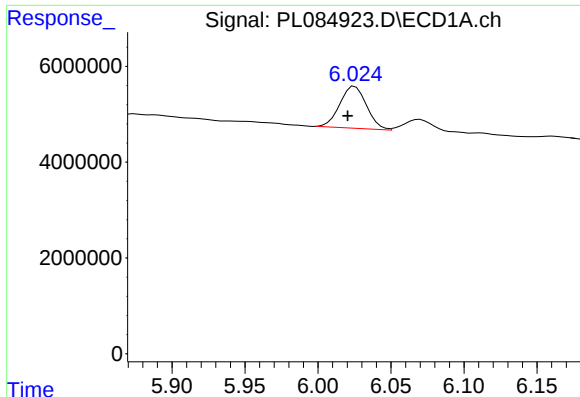
#8 Heptachlor epoxide

R.T.: 5.645 min
Delta R.T.: 0.011 min
Response: 22047124
Conc: 6.60 ng/ml



#8 Heptachlor epoxide

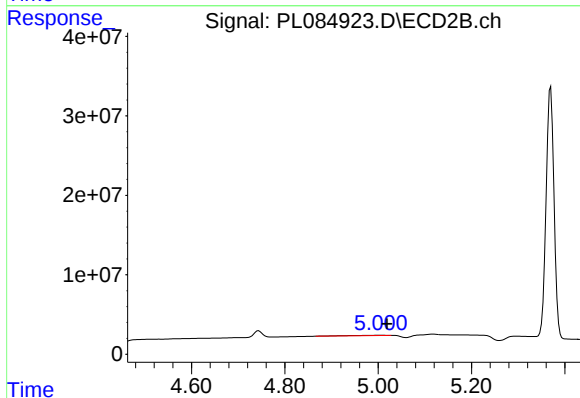
R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



#9 Endosulfan I

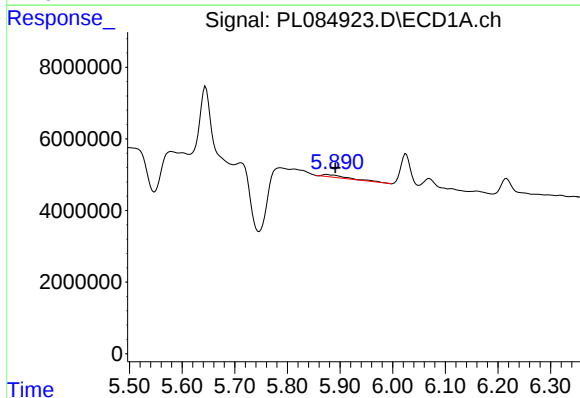
R.T.: 6.025 min
Delta R.T.: 0.005 min
Response: 11180528
Conc: 3.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



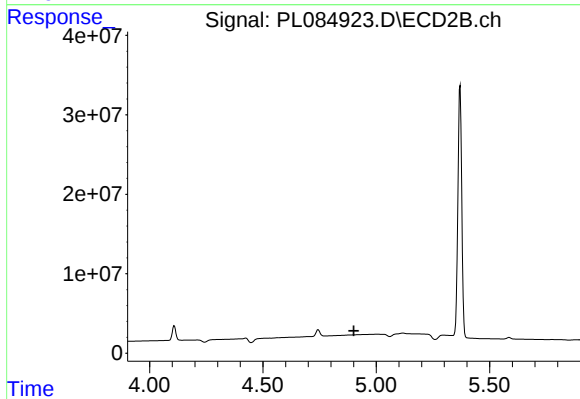
#9 Endosulfan I

R.T.: 5.003 min
Delta R.T.: -0.016 min
Response: 2459232
Conc: 1.82 ng/ml



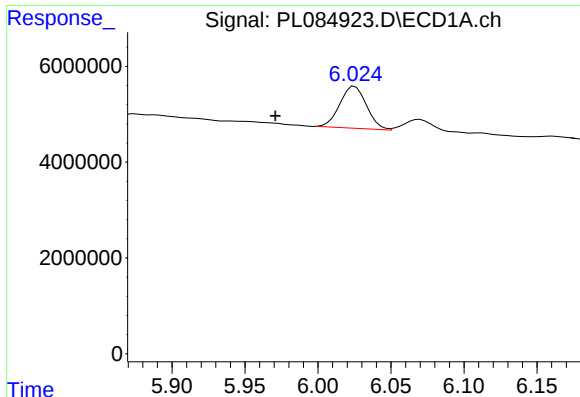
#10 trans-Chlordane

R.T.: 5.874 min
Delta R.T.: -0.017 min
Response: 2461875
Conc: 0.78 ng/ml



#10 trans-Chlordane

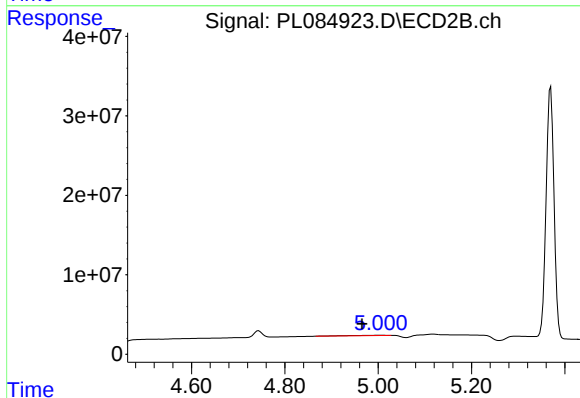
R.T.: 0.000 min
Exp R.T. : 4.901 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

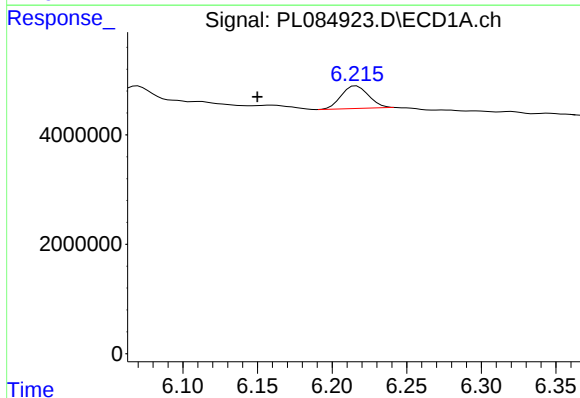
R.T.: 6.025 min
Delta R.T.: 0.054 min
Response: 11180528
Conc: 3.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



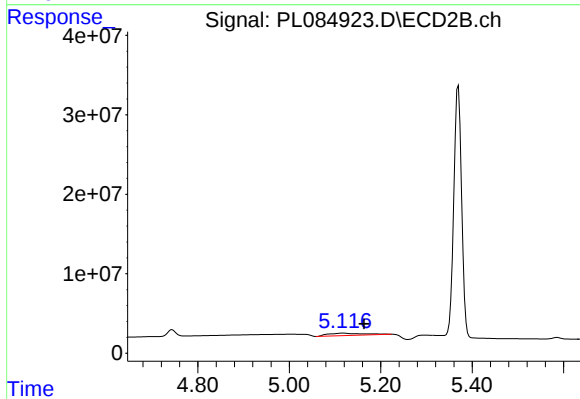
#11 cis-Chlordane

R.T.: 5.003 min
Delta R.T.: 0.037 min
Response: 2459232
Conc: 1.59 ng/ml



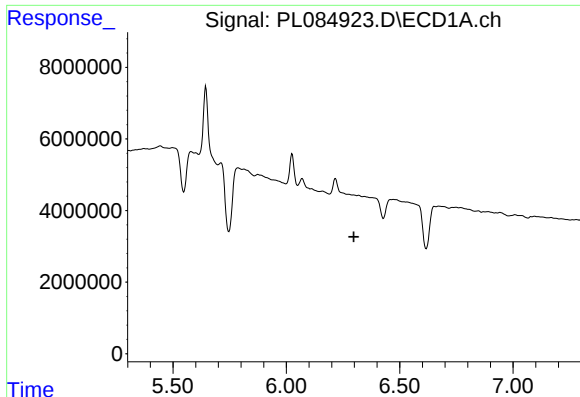
#12 4,4'-DDE

R.T.: 6.216 min
Delta R.T.: 0.066 min
Response: 4836672
Conc: 1.83 ng/ml



#12 4,4'-DDE

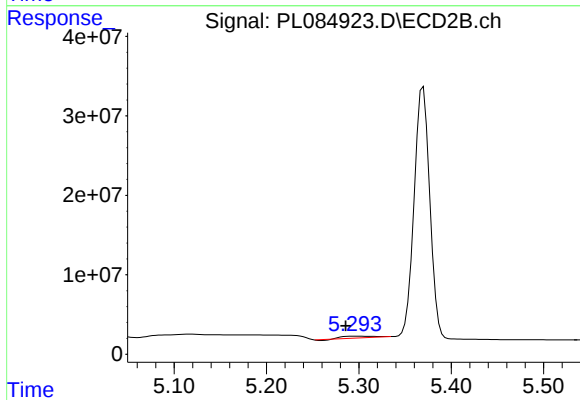
R.T.: 5.117 min
Delta R.T.: -0.046 min
Response: 16508334
Conc: 11.27 ng/ml



#13 Dieldrin

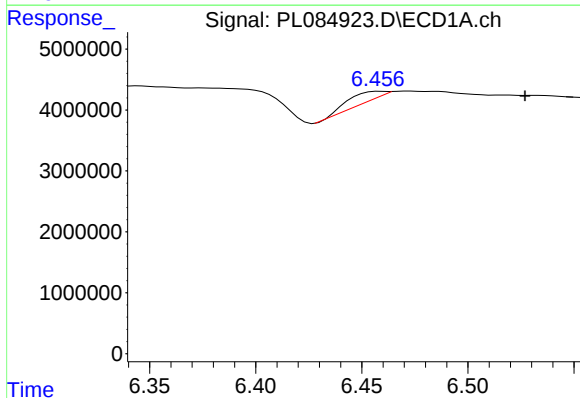
R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



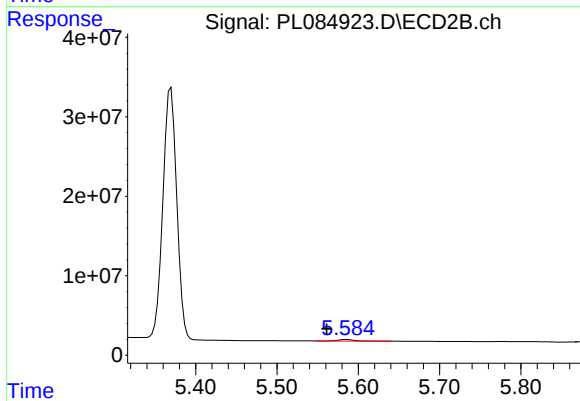
#13 Dieldrin

R.T.: 5.295 min
Delta R.T.: 0.009 min
Response: 4576744
Conc: 2.95 ng/ml



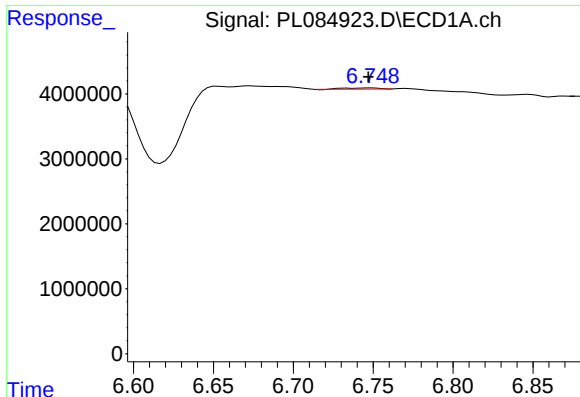
#14 Endrin

R.T.: 6.459 min
Delta R.T.: -0.068 min
Response: 1579630
Conc: 0.69 ng/ml



#14 Endrin

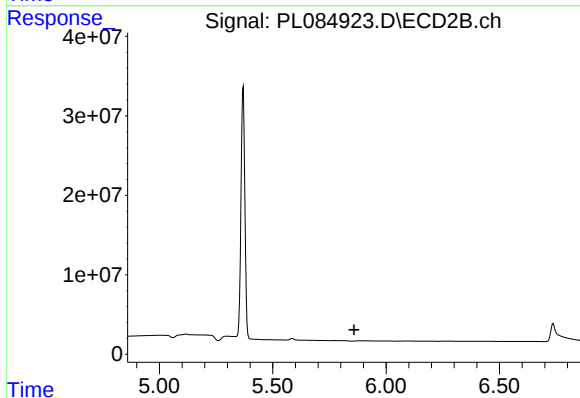
R.T.: 5.586 min
Delta R.T.: 0.024 min
Response: 2482312
Conc: 1.80 ng/ml



#15 Endosulfan II

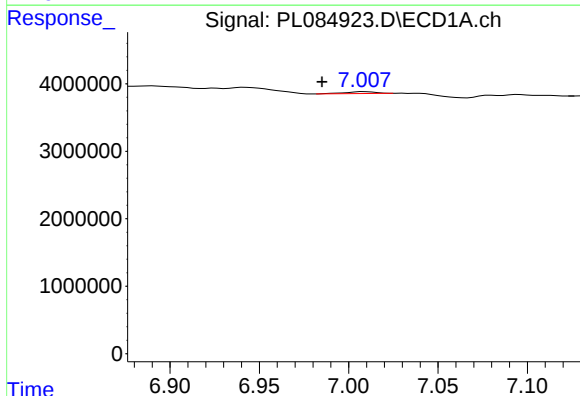
R.T.: 6.749 min
Delta R.T.: 0.002 min
Response: 283572
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



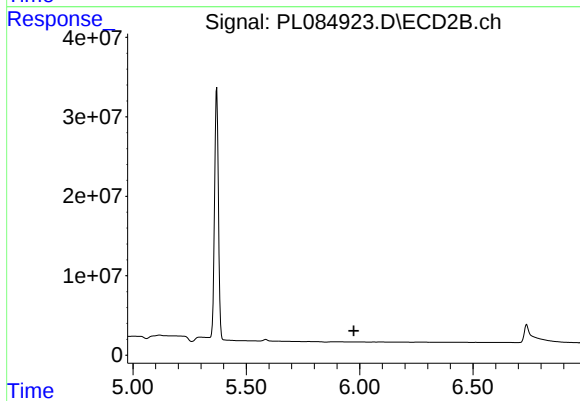
#15 Endosulfan II

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



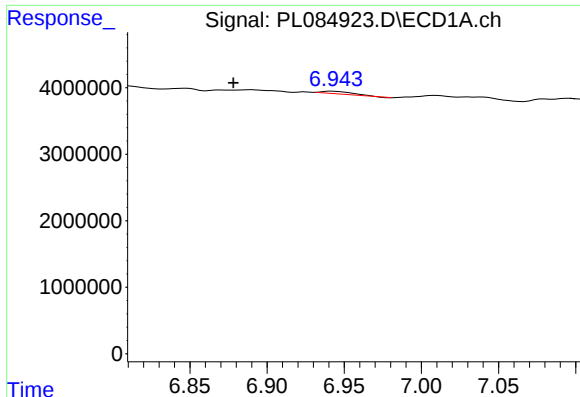
#17 4,4'-DDT

R.T.: 7.009 min
Delta R.T.: 0.024 min
Response: 333406
Conc: 0.17 ng/ml



#17 4,4'-DDT

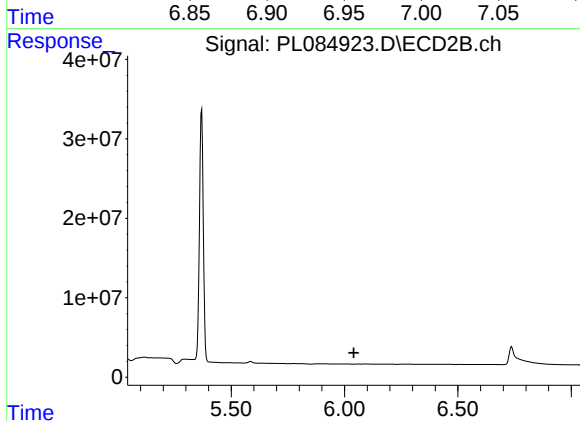
R.T.: 0.000 min
Exp R.T. : 5.974 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

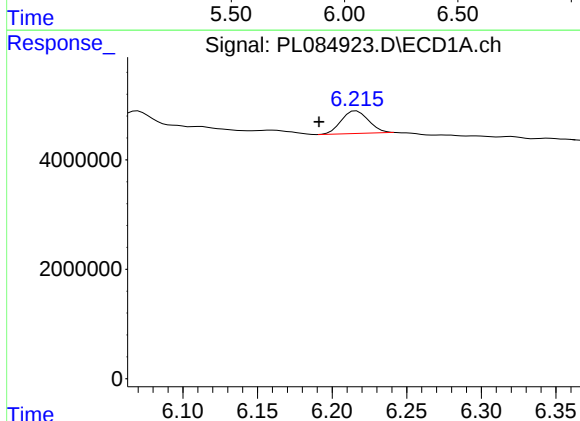
R.T.: 6.942 min
Delta R.T.: 0.064 min
Response: 534678
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



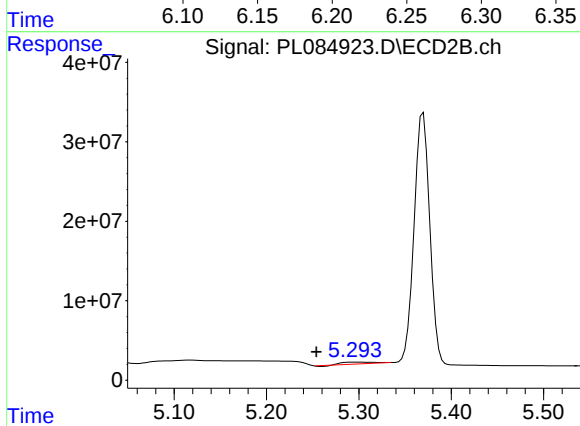
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.040 min
Response: 0
Conc: N.D.



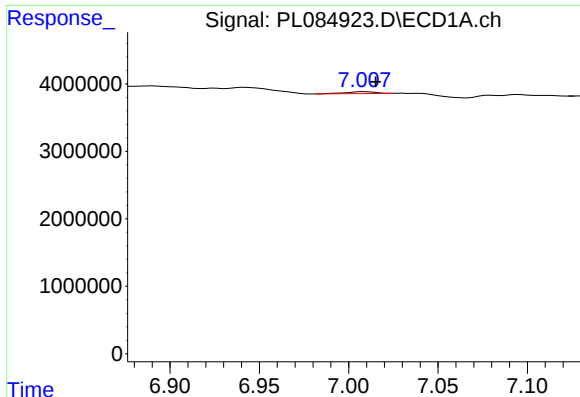
#22 Toxaphene-1

R.T.: 6.216 min
Delta R.T.: 0.025 min
Response: 4836672
Conc: 235.20 ng/ml



#22 Toxaphene-1

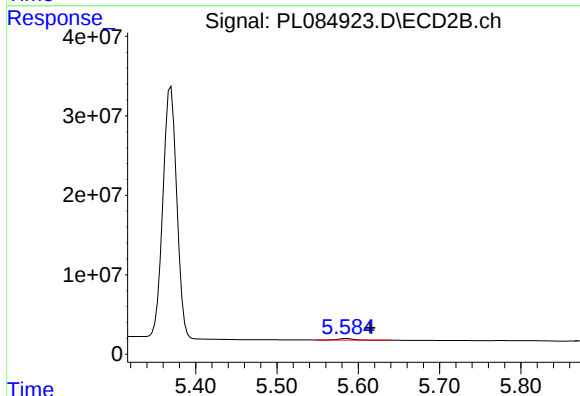
R.T.: 5.295 min
Delta R.T.: 0.041 min
Response: 4576744
Conc: 602.42 ng/ml



#23 Toxaphene-2

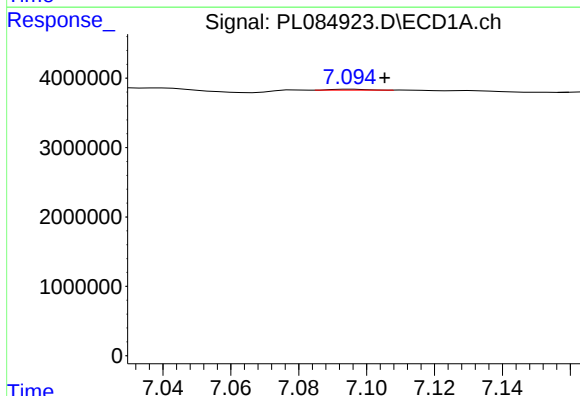
R.T.: 7.009 min
Delta R.T.: -0.006 min
Response: 333406
Conc: 5.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



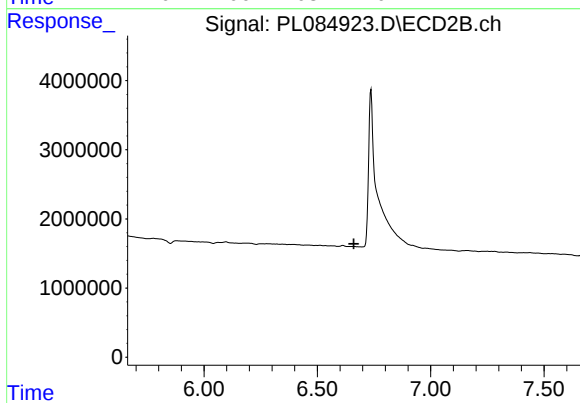
#23 Toxaphene-2

R.T.: 5.586 min
Delta R.T.: -0.029 min
Response: 2482312
Conc: 278.03 ng/ml



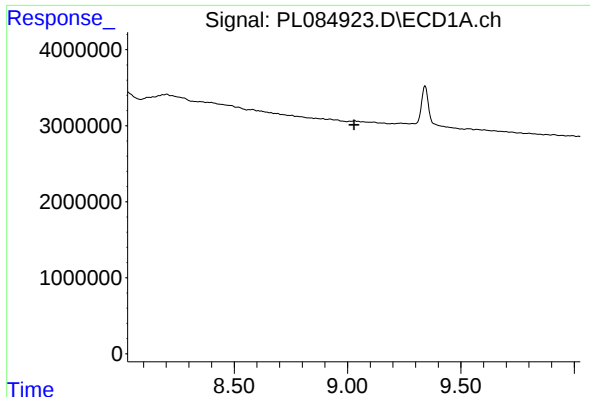
#24 Toxaphene-3

R.T.: 7.096 min
Delta R.T.: -0.010 min
Response: 92758
Conc: 1.96 ng/ml



#24 Toxaphene-3

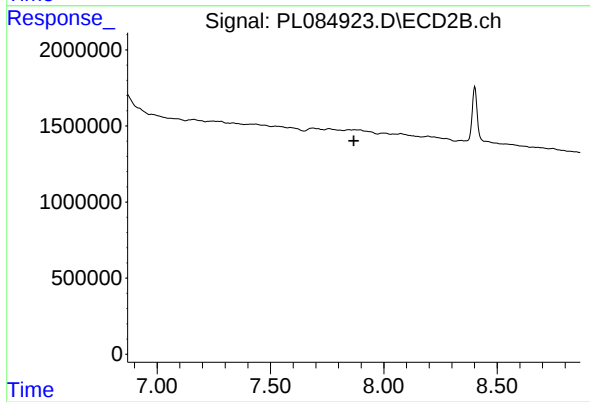
R.T.: 0.000 min
Exp R.T. : 6.660 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.867 min
Response: 0
Conc: N.D.