

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082223\
 Data File : PL084900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2023 07:52
 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 00:46:37 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

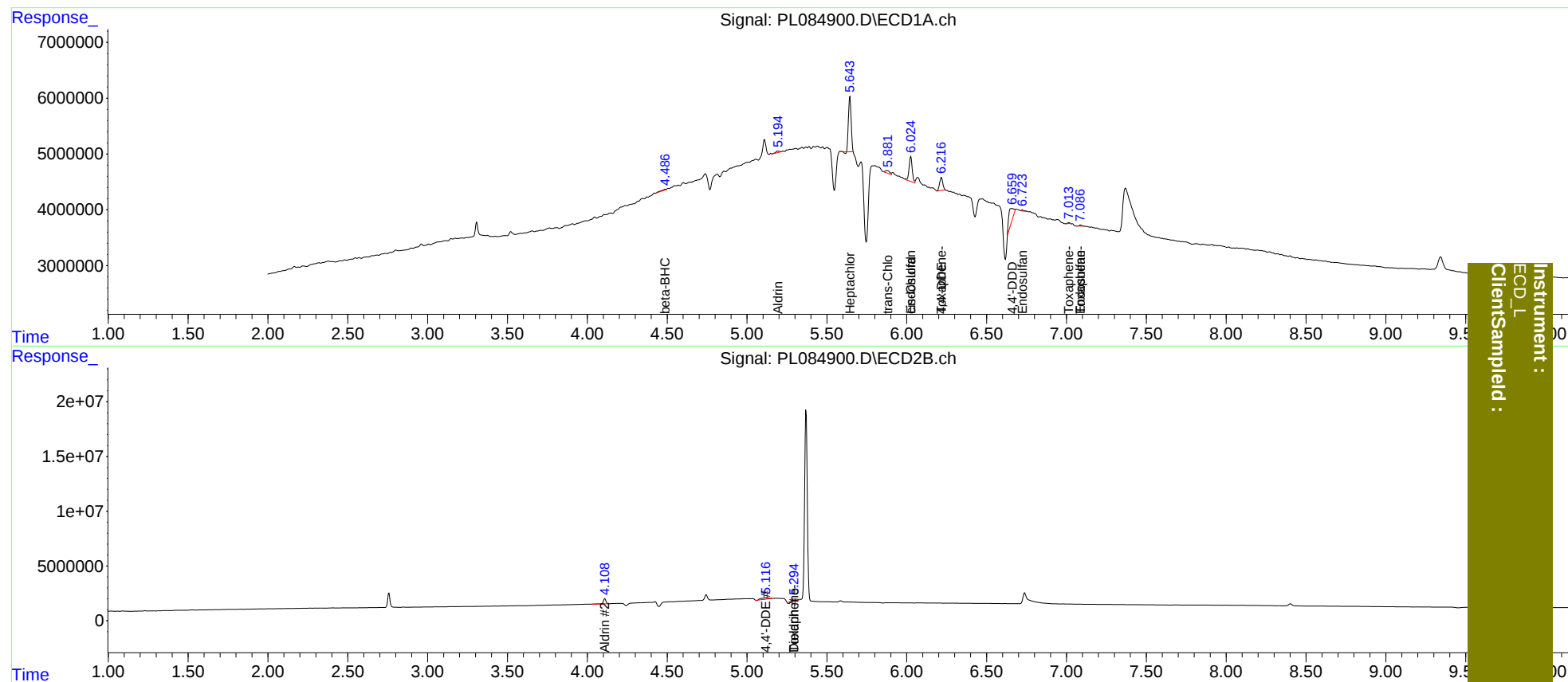
System Monitoring Compounds						
1) SA Tetrachlo...	3.479	0.000	22349	0	<MDL	N.D. #
Target Compounds						
2) A alpha-BHC	3.907f	0.000	283939	0	<MDL	N.D. #
4) MA Heptachlor	4.857	0.000	207102	0	<MDL	N.D. #
5) MB Aldrin	5.195	4.110f	467006	5085977	0.129	3.242 #
6) B beta-BHC	4.487	0.000	263436	0	0.149	N.D. #
8) B Heptachlo...	5.644	0.000	11578848	0	3.469	N.D. #
9) A Endosulfan I	6.026	0.000	6074928	0	2.132	N.D. #
10) B trans-Chl...	5.875	0.000	917308	0	0.291	N.D. #
11) B cis-Chlor...	6.026f	0.000	6074928	0	1.906	N.D. #
12) B 4,4'-DDE	6.217f	5.118f	2880126	4190848	1.089	2.860 #
13) MA Dieldrin	0.000	5.296	0	2377146	N.D.	1.534
15) B Endosulfa...	6.725	0.000	262276	0	0.112	N.D. #
16) A 4,4'-DDD	6.657	0.000	5147263	0	2.721	N.D. #
17) MA 4,4'-DDT	7.015	0.000	140528	0	<MDL	N.D. #
19) B Endosulfa...	7.088	0.000	253407	0	0.115	N.D. #
22) Toxaphene-1	6.217	5.296f	2880126	2377146	140.055	312.896 #
23) Toxaphene-2	7.015	0.000	140528	0	2.114	N.D. #
24) Toxaphene-3	7.088	0.000	253407	0	5.343	N.D. #

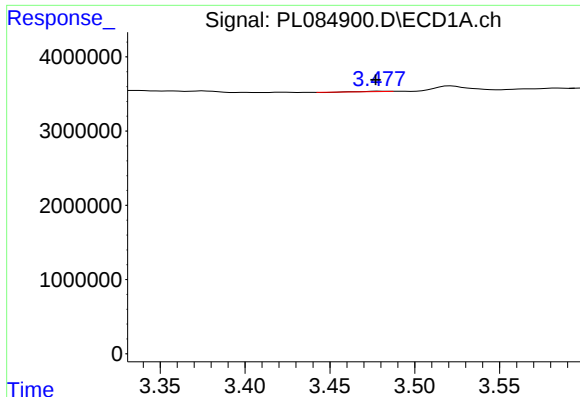
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081523CLP.M
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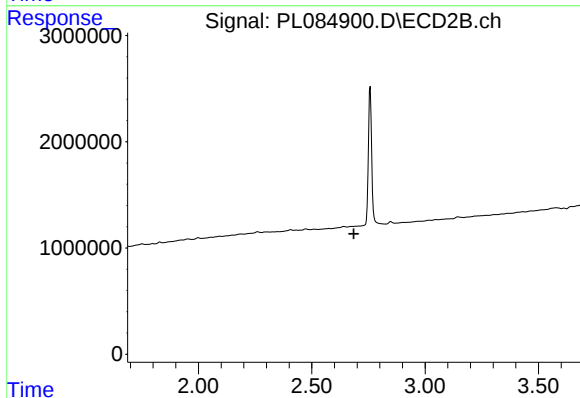




#1 Tetrachloro-m-xylene

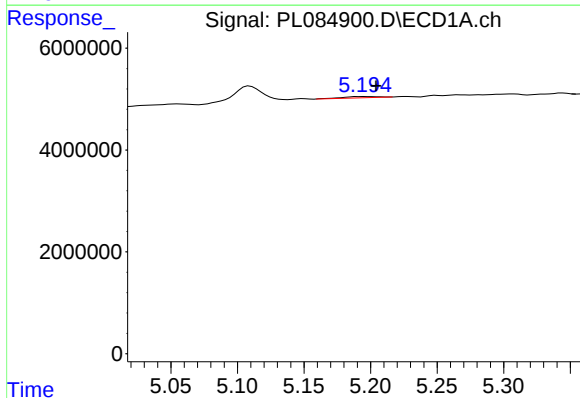
R.T.: 3.479 min
Delta R.T.: 0.002 min
Response: 22349
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



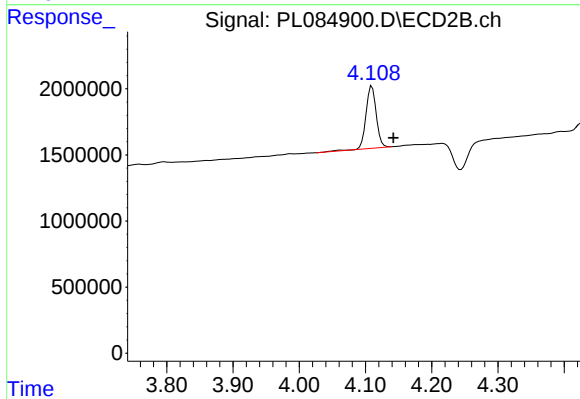
#1 Tetrachloro-m-xylene

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



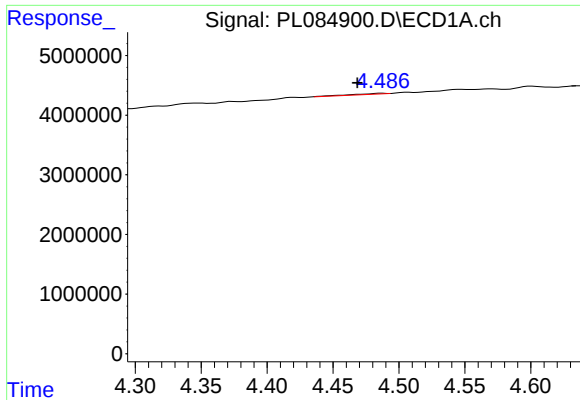
#5 Aldrin

R.T.: 5.195 min
Delta R.T.: -0.009 min
Response: 467006
Conc: 0.13 ng/ml



#5 Aldrin

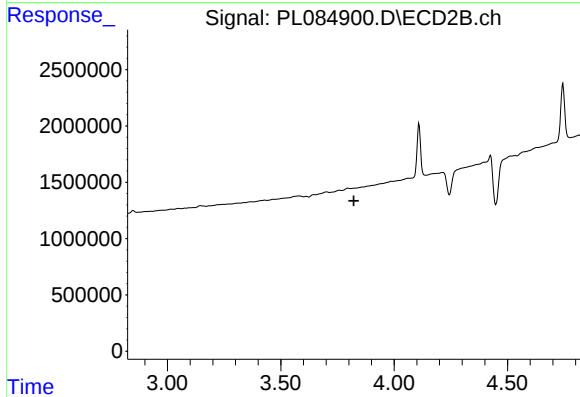
R.T.: 4.110 min
Delta R.T.: -0.032 min
Response: 5085977
Conc: 3.24 ng/ml



#6 beta-BHC

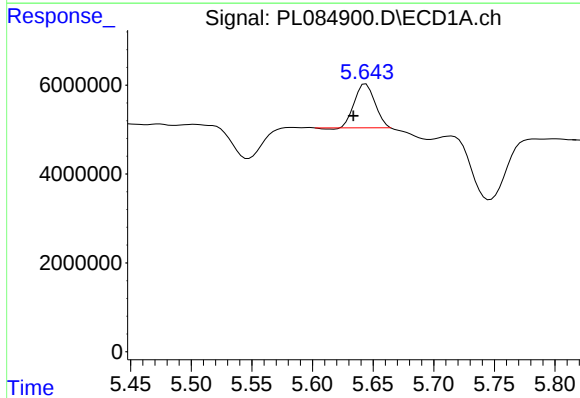
R.T.: 4.487 min
Delta R.T.: 0.019 min
Response: 263436
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



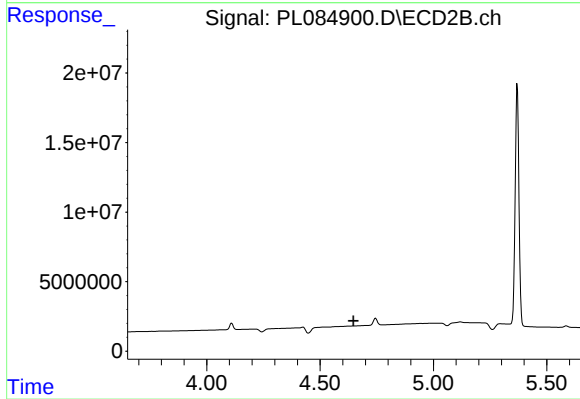
#6 beta-BHC

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



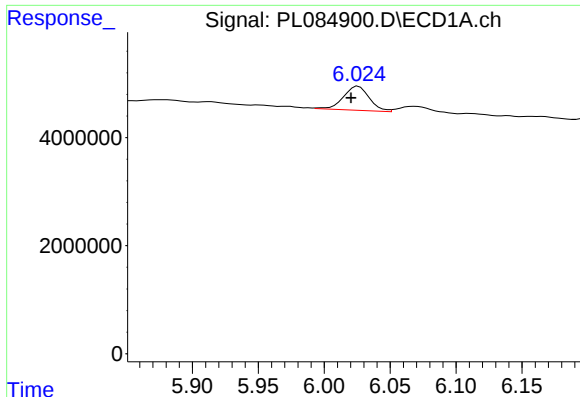
#8 Heptachlor epoxide

R.T.: 5.644 min
Delta R.T.: 0.011 min
Response: 11578848
Conc: 3.47 ng/ml



#8 Heptachlor epoxide

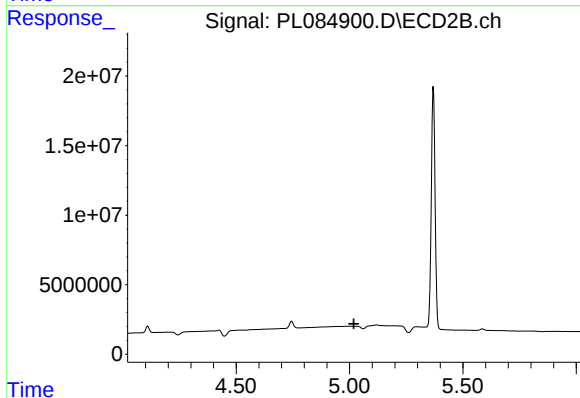
R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



#9 Endosulfan I

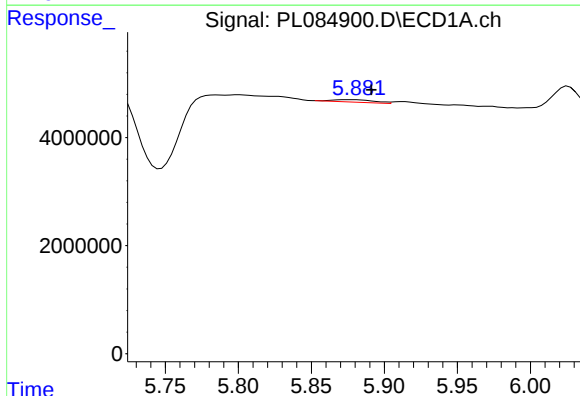
R.T.: 6.026 min
Delta R.T.: 0.005 min
Response: 6074928
Conc: 2.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



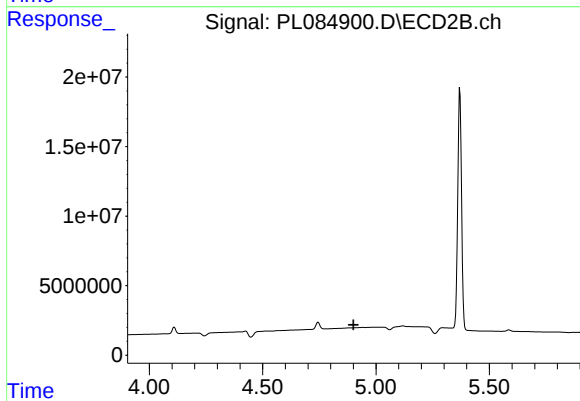
#9 Endosulfan I

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



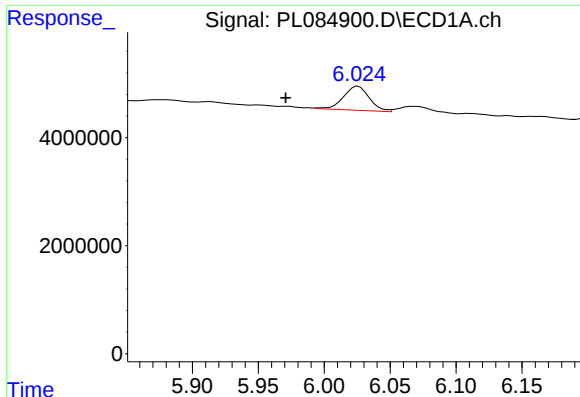
#10 trans-Chlordane

R.T.: 5.875 min
Delta R.T.: -0.016 min
Response: 917308
Conc: 0.29 ng/ml



#10 trans-Chlordane

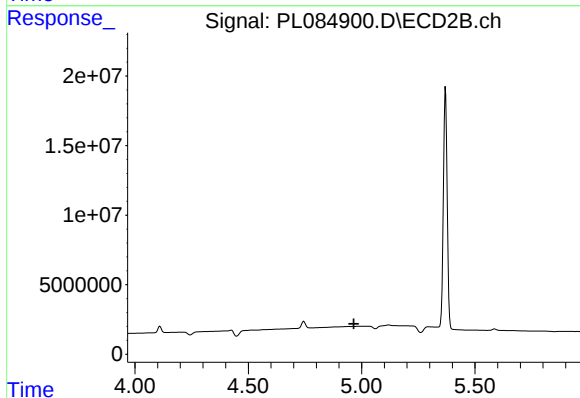
R.T.: 0.000 min
Exp R.T. : 4.901 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

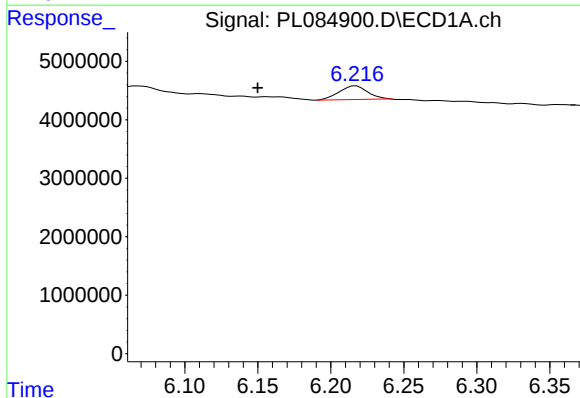
R.T.: 6.026 min
Delta R.T.: 0.055 min
Response: 6074928
Conc: 1.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



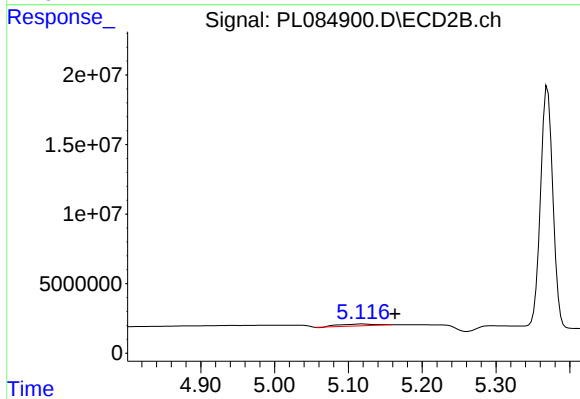
#11 cis-Chlordane

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



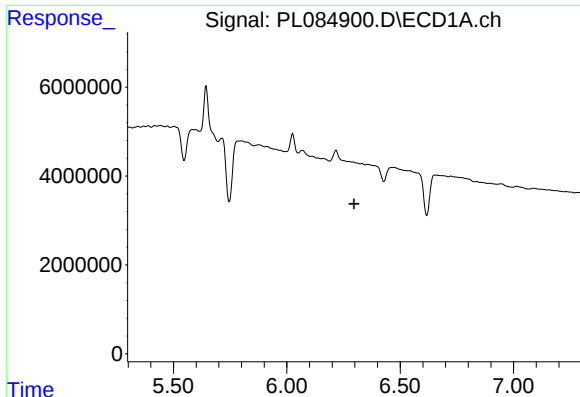
#12 4,4'-DDE

R.T.: 6.217 min
Delta R.T.: 0.067 min
Response: 2880126
Conc: 1.09 ng/ml



#12 4,4'-DDE

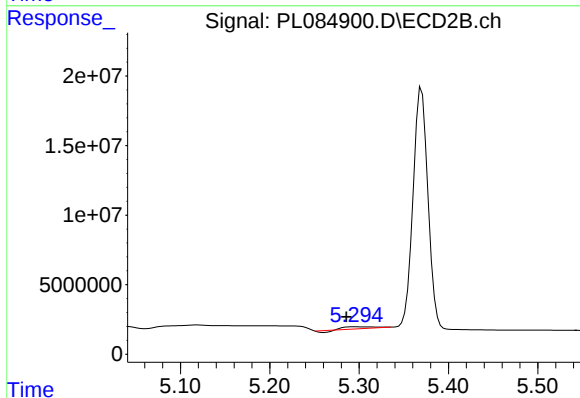
R.T.: 5.118 min
Delta R.T.: -0.046 min
Response: 4190848
Conc: 2.86 ng/ml



#13 Dieldrin

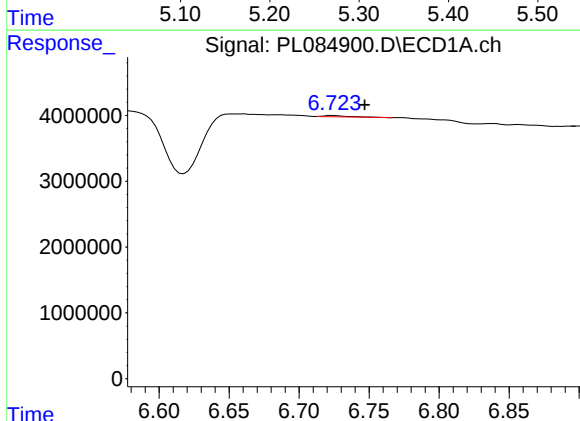
R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



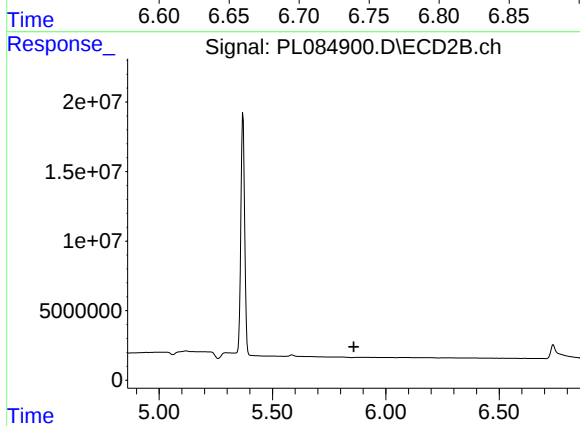
#13 Dieldrin

R.T.: 5.296 min
Delta R.T.: 0.010 min
Response: 2377146
Conc: 1.53 ng/ml



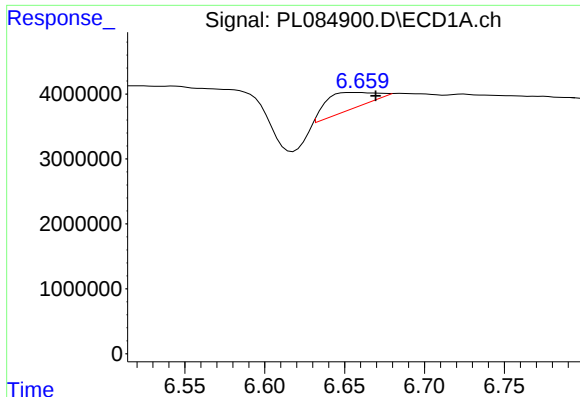
#15 Endosulfan II

R.T.: 6.725 min
Delta R.T.: -0.022 min
Response: 262276
Conc: 0.11 ng/ml



#15 Endosulfan II

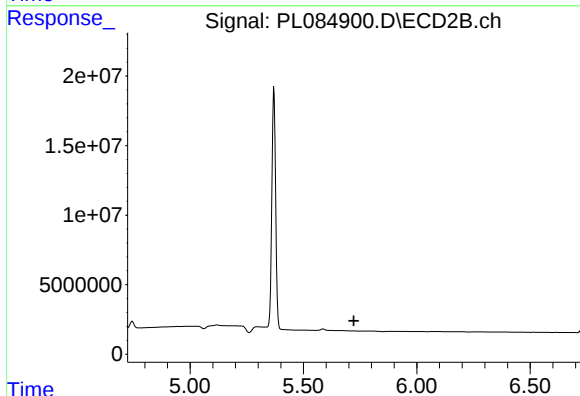
R.T.: 0.000 min
Exp R.T.: 5.859 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

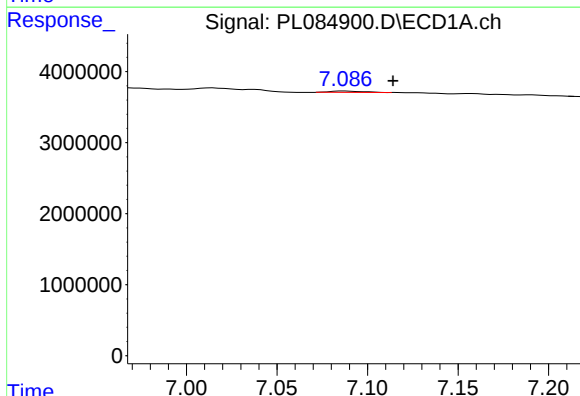
R.T.: 6.657 min
Delta R.T.: -0.012 min
Response: 5147263
Conc: 2.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



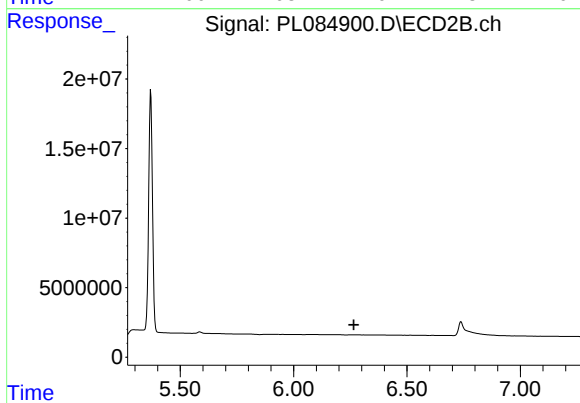
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.722 min
Response: 0
Conc: N.D.



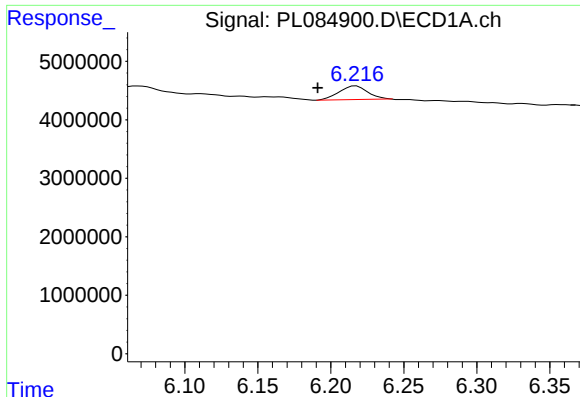
#19 Endosulfan Sulfate

R.T.: 7.088 min
Delta R.T.: -0.026 min
Response: 253407
Conc: 0.11 ng/ml



#19 Endosulfan Sulfate

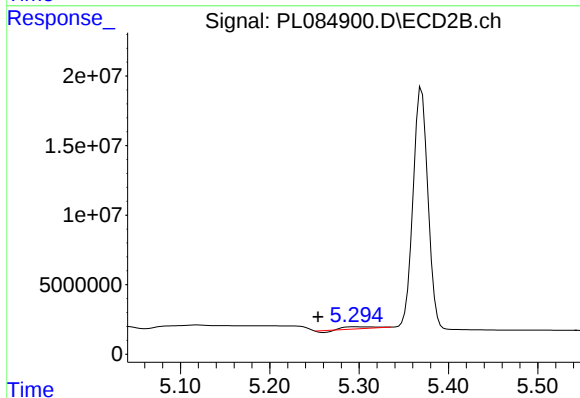
R.T.: 0.000 min
Exp R.T. : 6.265 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

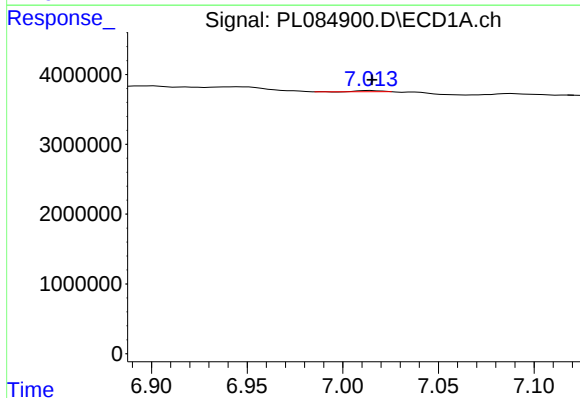
R.T.: 6.217 min
Delta R.T.: 0.026 min
Response: 2880126
Conc: 140.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



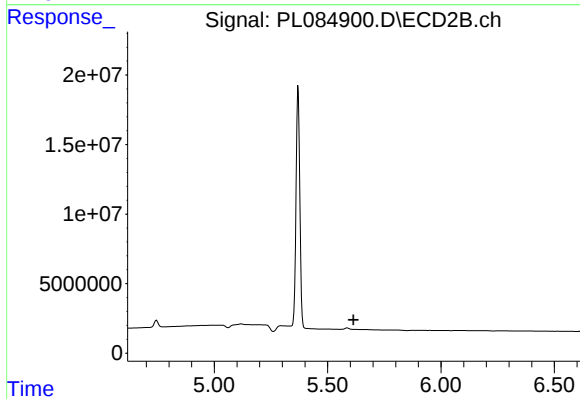
#22 Toxaphene-1

R.T.: 5.296 min
Delta R.T.: 0.042 min
Response: 2377146
Conc: 312.90 ng/ml



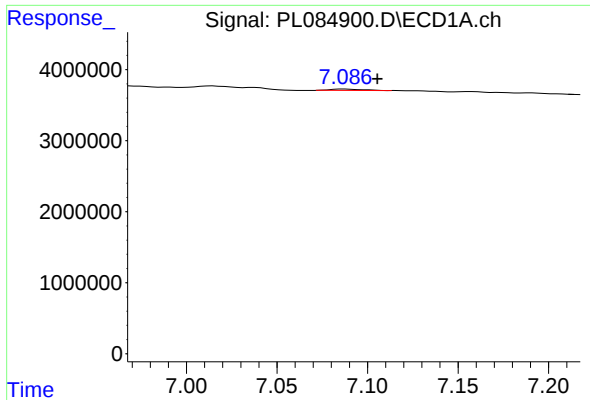
#23 Toxaphene-2

R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 140528
Conc: 2.11 ng/ml



#23 Toxaphene-2

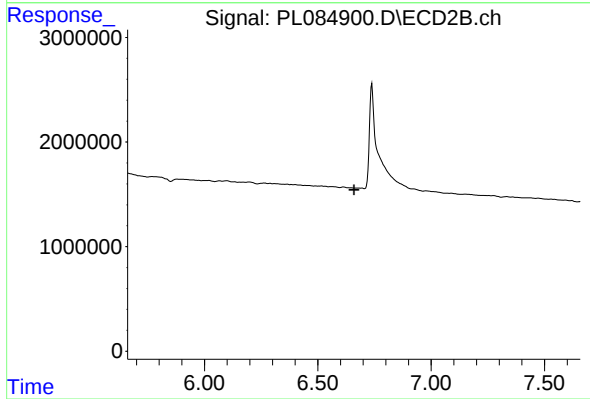
R.T.: 0.000 min
Exp R.T. : 5.615 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

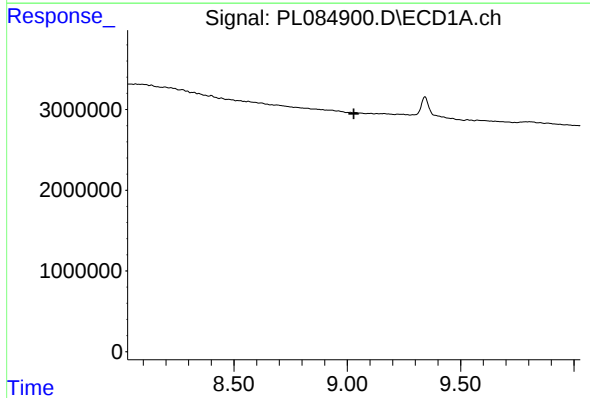
R.T.: 7.088 min
Delta R.T.: -0.018 min
Response: 253407
Conc: 5.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



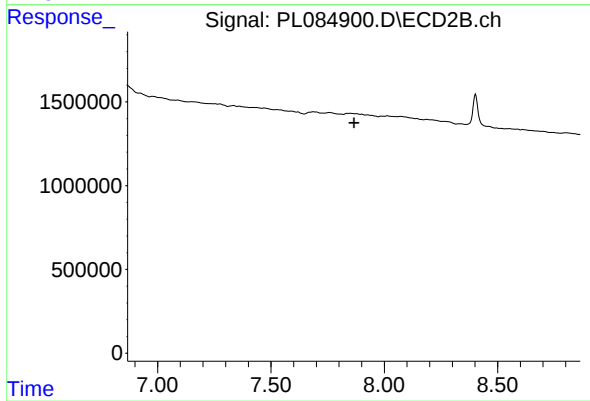
#24 Toxaphene-3

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.



#27 Decachlorobiphenyl

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