

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111124\
 Data File : PL092989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 00:10
 Operator : AR\AJ
 Sample : P4732-02
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PPE-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:42:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.779	49561592	50065611	20.227	18.399
28)	SA Decachlor...	9.061	7.919	38952488	54204889	20.240	19.861
Target Compounds							
4)	MA Heptachlor	4.909	0.000	5897864	0	1.964	N.D. #
5)	MB Aldrin	5.246	4.233	1498643	1264364	0.499	0.345 #
7)	B delta-BHC	4.768	0.000	36755583	0	11.743	N.D. #
8)	B Heptachlo...	0.000	4.715f	0	1177848	N.D.	0.353 #
9)	A Endosulfan I	0.000	5.087	0	1155129	N.D.	0.378 #
10)	B gamma-Chl...	0.000	4.986	0	245442	N.D.	0.073 #
11)	B alpha-Chl...	0.000	5.049	0	614705	N.D.	0.185 #
13)	MA Dieldrin	0.000	5.354	0	14000	N.D.	0.004 #
15)	B Endosulfa...	0.000	5.963f	0	280111	N.D.	0.099 #
18)	B Endrin al...	0.000	6.089f	0	2496590	N.D.	1.082 #
23)	Chlordane-1	0.000	3.769	0	811137	N.D.	7.641 #
24)	Chlordane-2	5.246	4.329f	1498643	1879167	13.076	15.173
25)	Chlordane-3	0.000	4.986	0	245442	N.D.	0.677 #
26)	Chlordane-4	0.000	5.049	0	614705	N.D.	1.757 #
27)	Chlordane-5	6.881	5.963f	2245727	280111	23.724	2.209 #

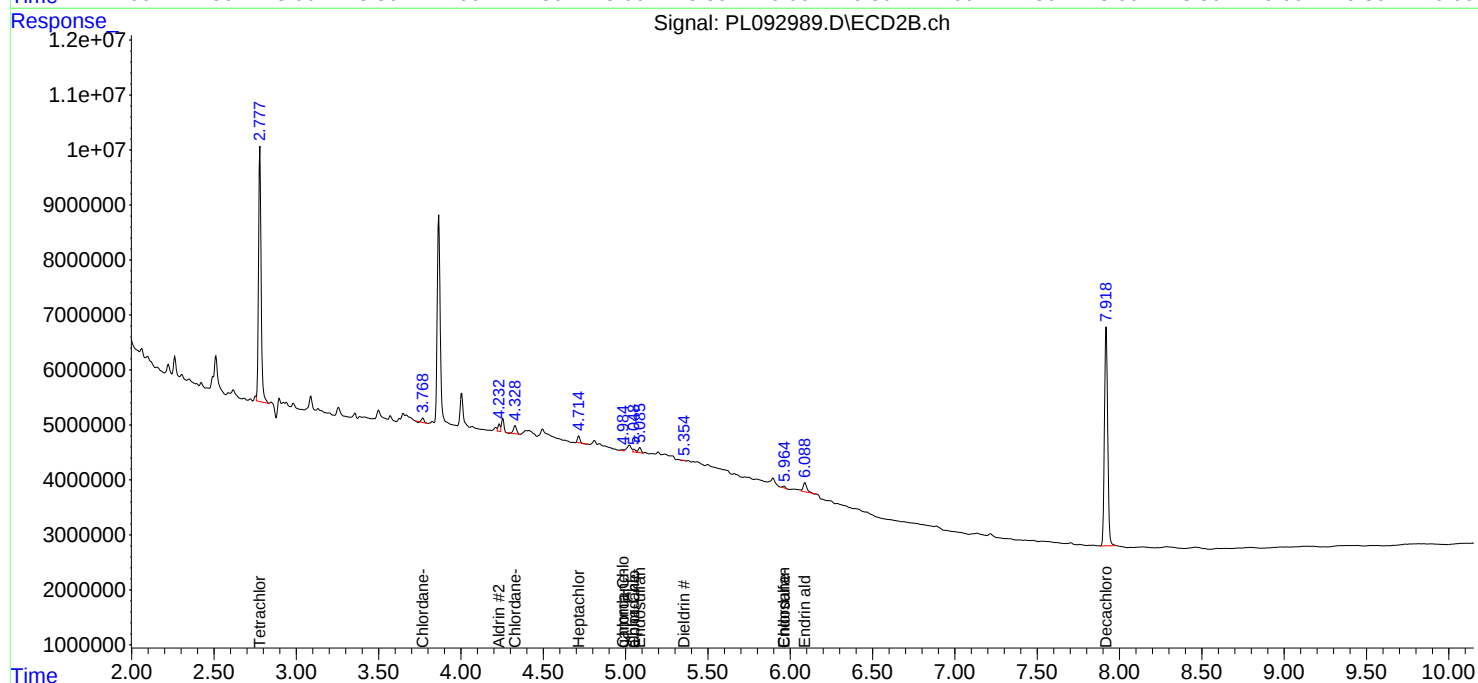
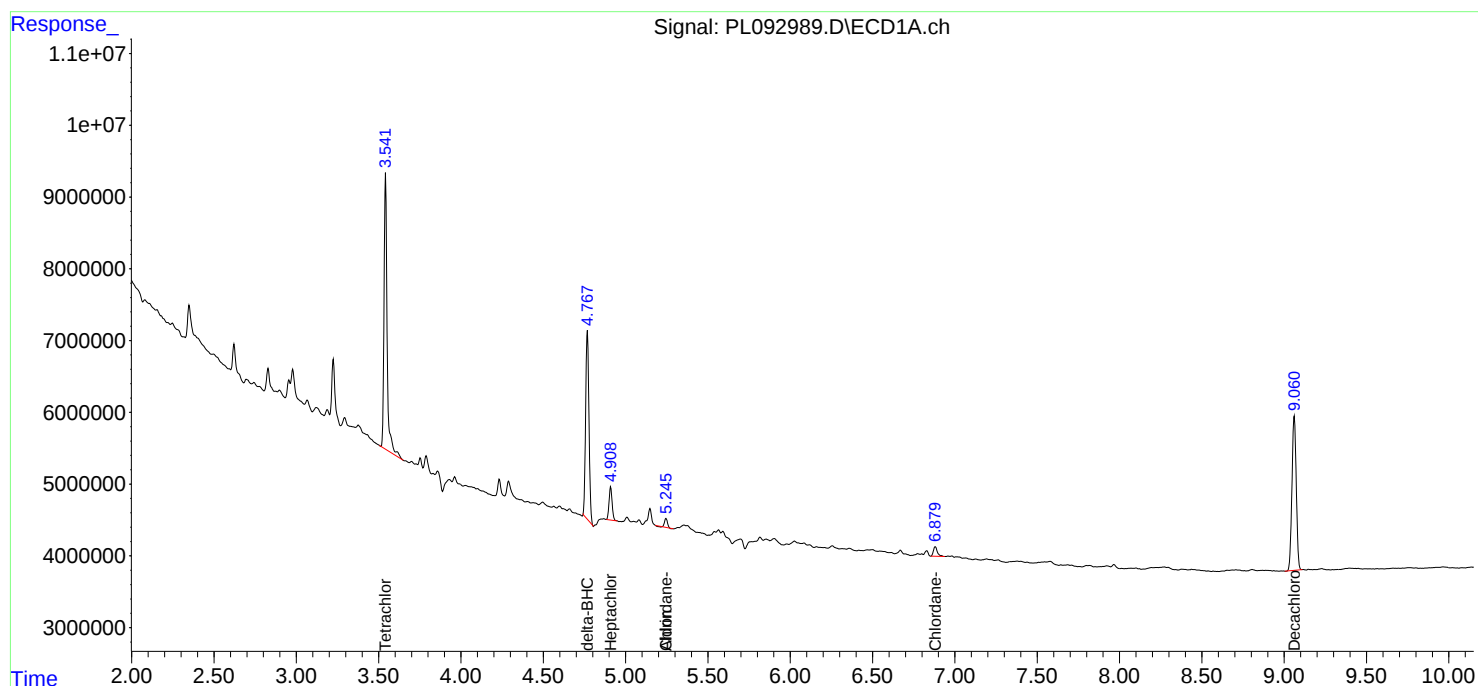
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

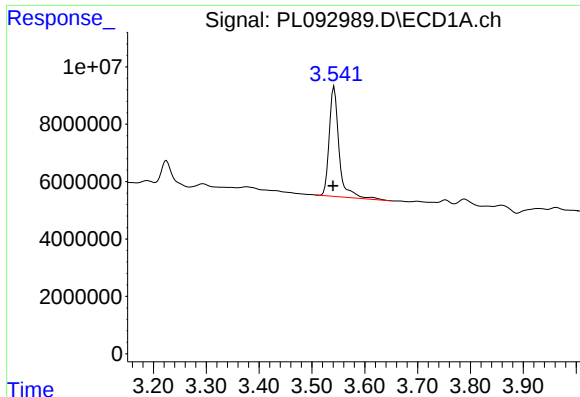
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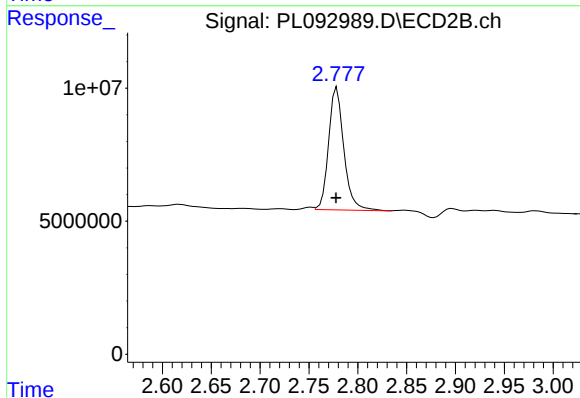




#1 Tetrachloro-m-xylene

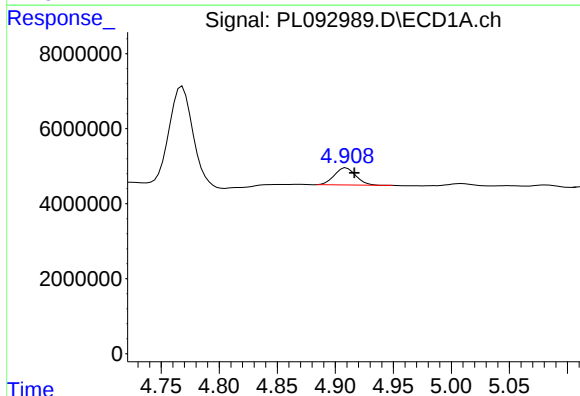
R.T.: 3.542 min
Delta R.T.: 0.002 min
Response: 49561592
Conc: 20.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PPE-COMP



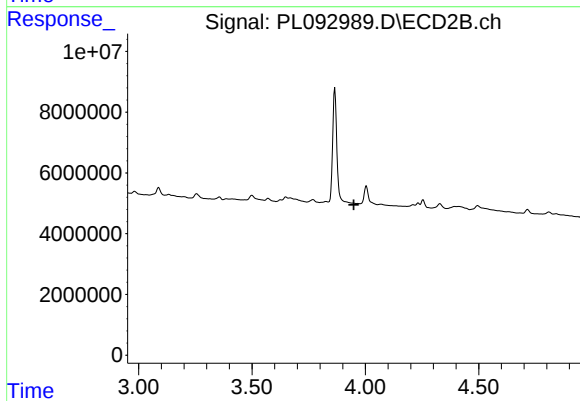
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.000 min
Response: 50065611
Conc: 18.40 ng/ml



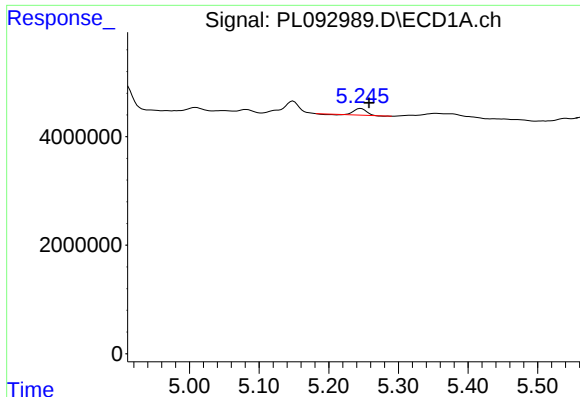
#4 Heptachlor

R.T.: 4.909 min
Delta R.T.: -0.007 min
Response: 5897864
Conc: 1.96 ng/ml



#4 Heptachlor

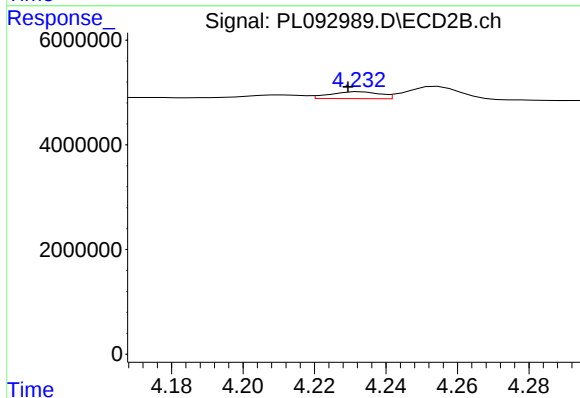
R.T.: 0.000 min
Exp R.T. : 3.949 min
Response: 0
Conc: N.D.



#5 Aldrin

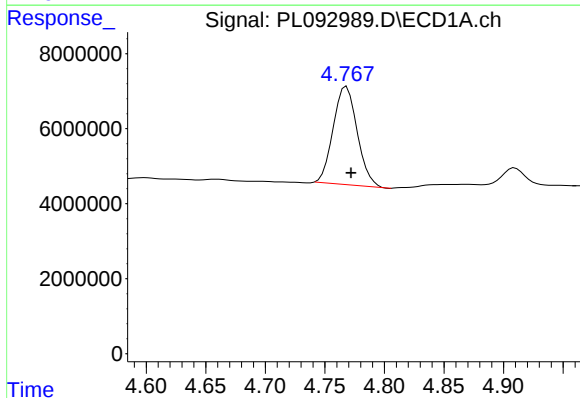
R.T.: 5.246 min
Delta R.T.: -0.012 min
Response: 1498643
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PPE-COMP



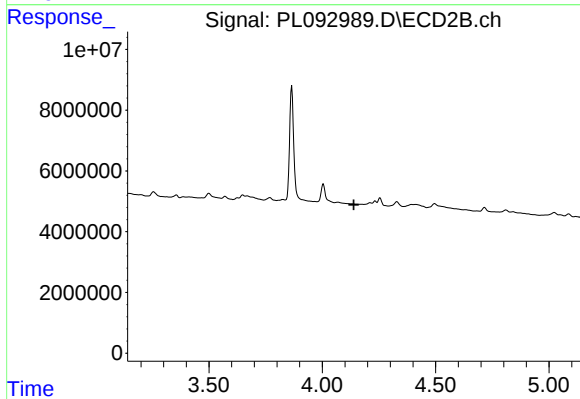
#5 Aldrin

R.T.: 4.233 min
Delta R.T.: 0.004 min
Response: 1264364
Conc: 0.35 ng/ml



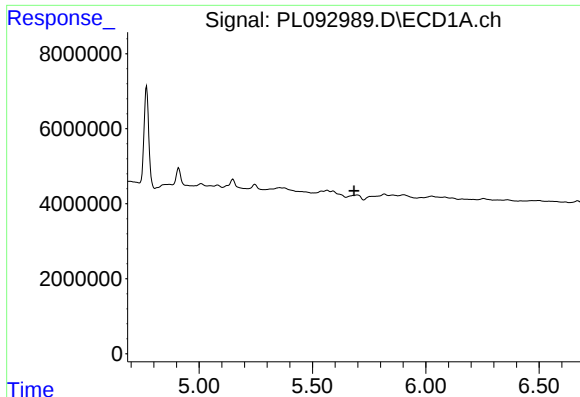
#7 delta-BHC

R.T.: 4.768 min
Delta R.T.: -0.004 min
Response: 36755583
Conc: 11.74 ng/ml



#7 delta-BHC

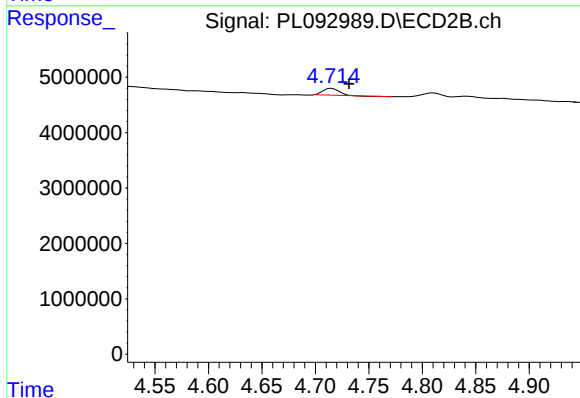
R.T.: 0.000 min
Exp R.T. : 4.139 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

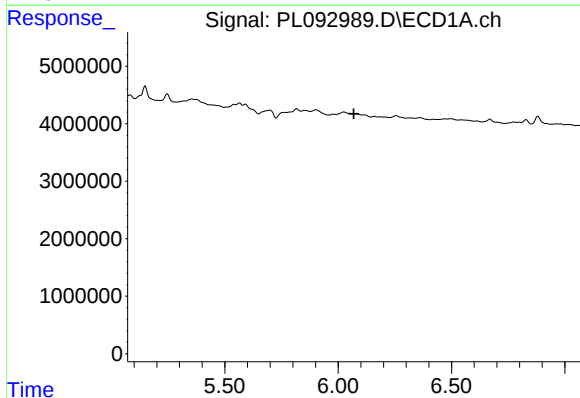
R.T.: 0.000 min
Exp R.T.: 5.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PPE-COMP



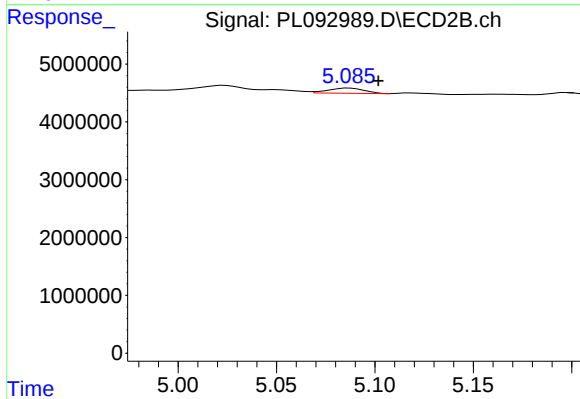
#8 Heptachlor epoxide

R.T.: 4.715 min
Delta R.T.: -0.016 min
Response: 1177848
Conc: 0.35 ng/ml



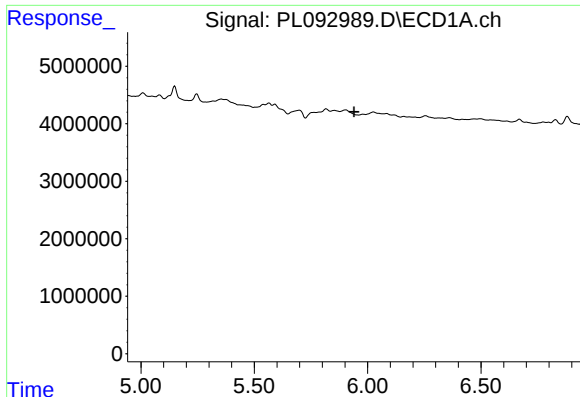
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.



#9 Endosulfan I

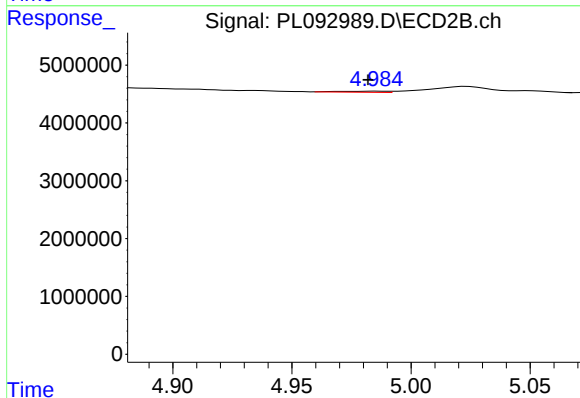
R.T.: 5.087 min
Delta R.T.: -0.015 min
Response: 1155129
Conc: 0.38 ng/ml



#10 gamma-Chlordane

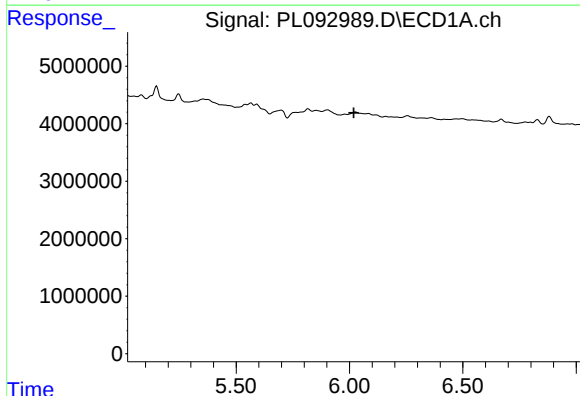
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PPE-COMP



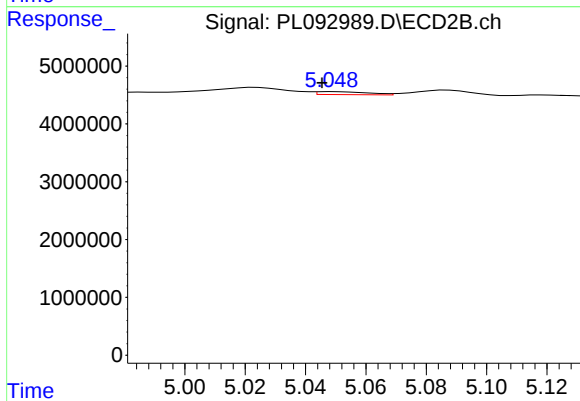
#10 gamma-Chlordane

R.T.: 4.986 min
Delta R.T.: 0.004 min
Response: 245442
Conc: 0.07 ng/ml



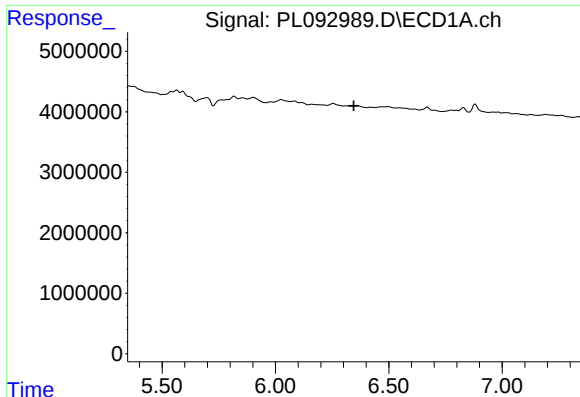
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.019 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

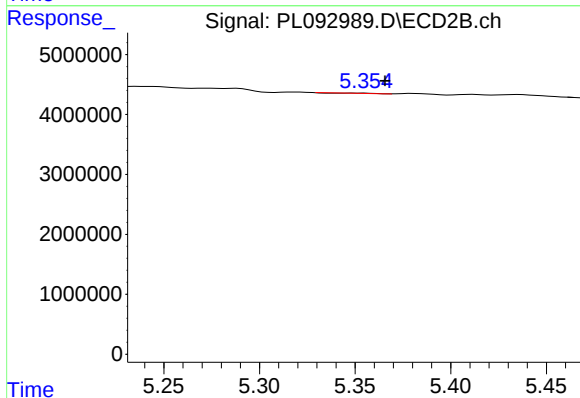
R.T.: 5.049 min
Delta R.T.: 0.003 min
Response: 614705
Conc: 0.18 ng/ml



#13 Dieldrin

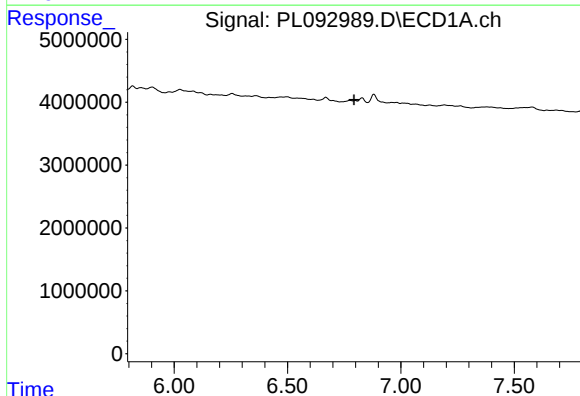
R.T.: 0.000 min
Exp R.T. : 6.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PPE-COMP



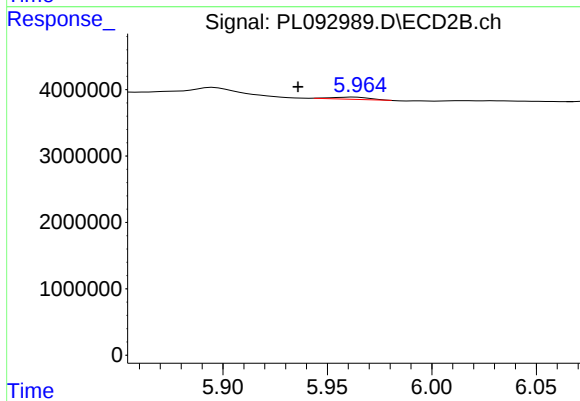
#13 Dieldrin

R.T.: 5.354 min
Delta R.T.: -0.012 min
Response: 14000
Conc: 0.00 ng/ml



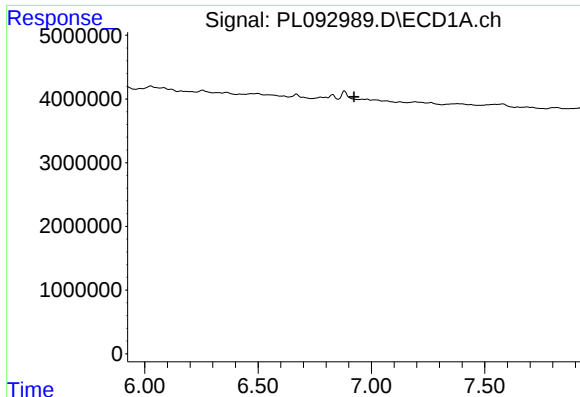
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.794 min
Response: 0
Conc: N.D.



#15 Endosulfan II

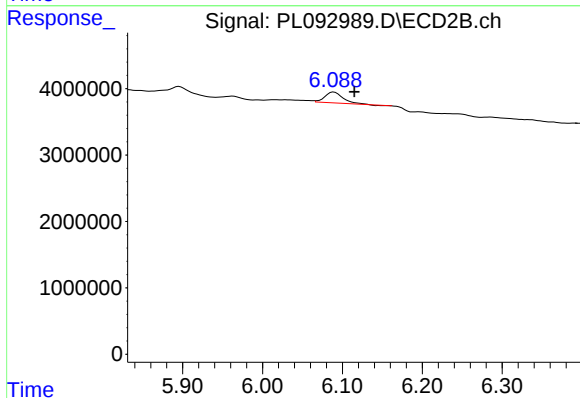
R.T.: 5.963 min
Delta R.T.: 0.027 min
Response: 280111
Conc: 0.10 ng/ml



#18 Endrin aldehyde

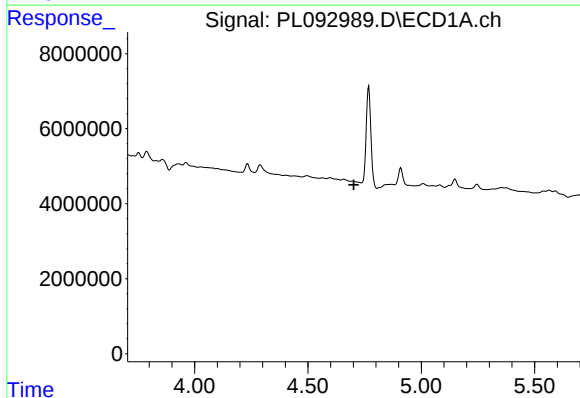
R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PPE-COMP



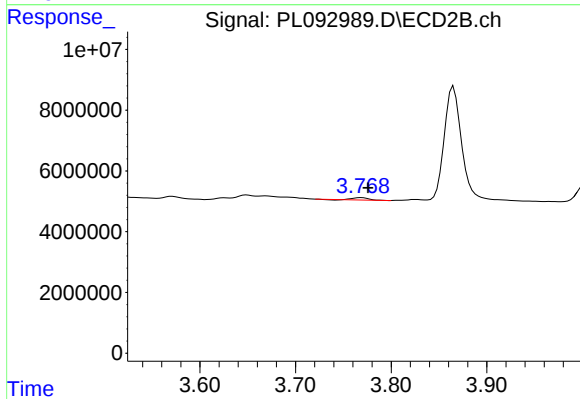
#18 Endrin aldehyde

R.T.: 6.089 min
Delta R.T.: -0.026 min
Response: 2496590
Conc: 1.08 ng/ml



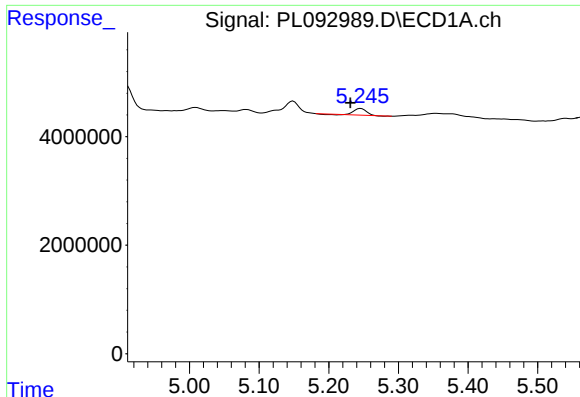
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.



#23 Chlordane-1

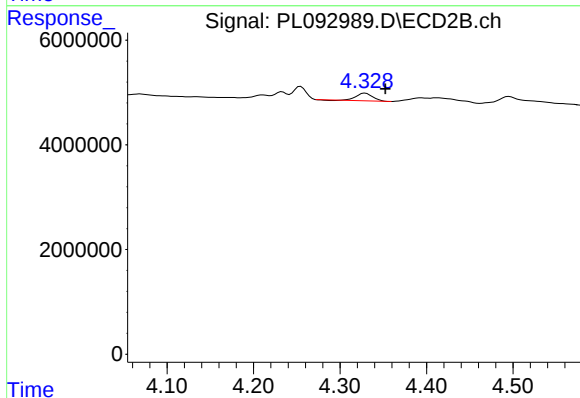
R.T.: 3.769 min
Delta R.T.: -0.007 min
Response: 811137
Conc: 7.64 ng/ml



#24 Chlordane-2

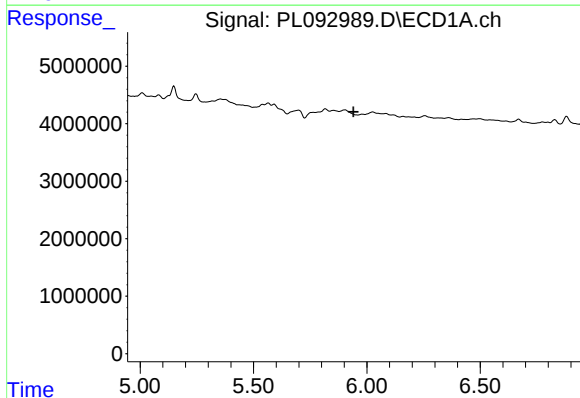
R.T.: 5.246 min
Delta R.T.: 0.015 min
Response: 1498643
Conc: 13.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PPE-COMP



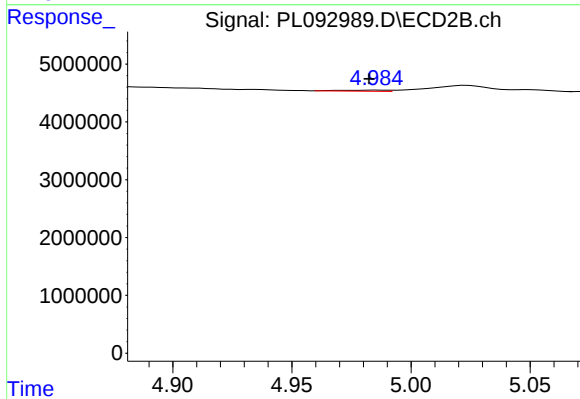
#24 Chlordane-2

R.T.: 4.329 min
Delta R.T.: -0.023 min
Response: 1879167
Conc: 15.17 ng/ml



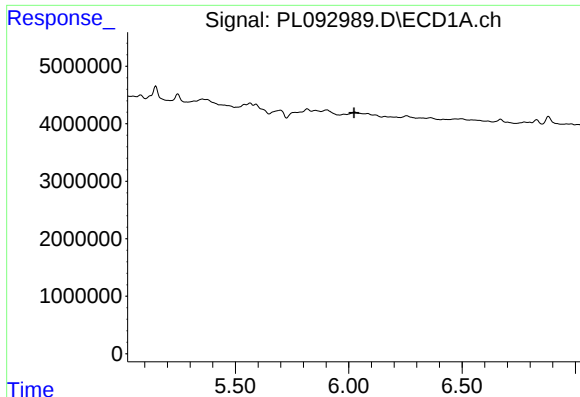
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#25 Chlordane-3

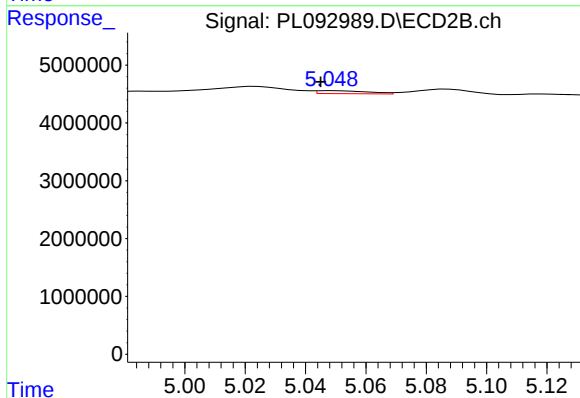
R.T.: 4.986 min
Delta R.T.: 0.004 min
Response: 245442
Conc: 0.68 ng/ml



#26 Chlordane-4

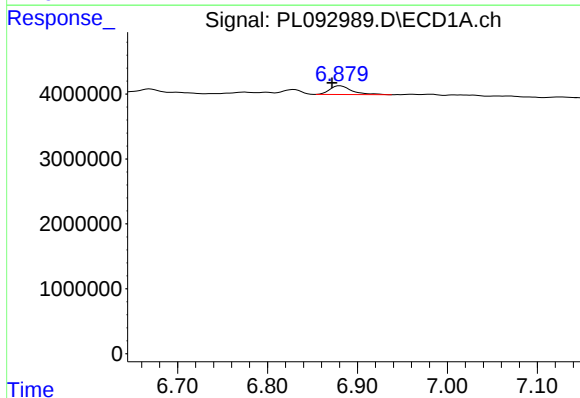
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PPE-COMP



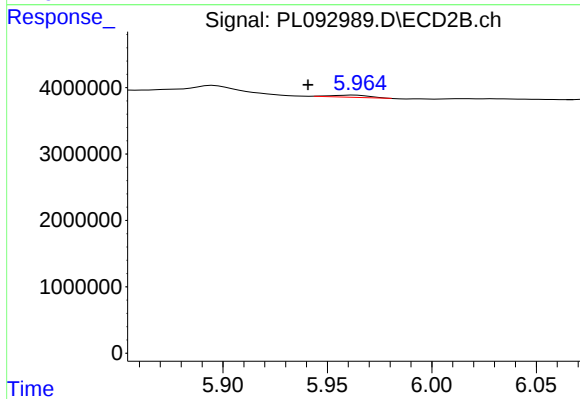
#26 Chlordane-4

R.T.: 5.049 min
Delta R.T.: 0.004 min
Response: 614705
Conc: 1.76 ng/ml



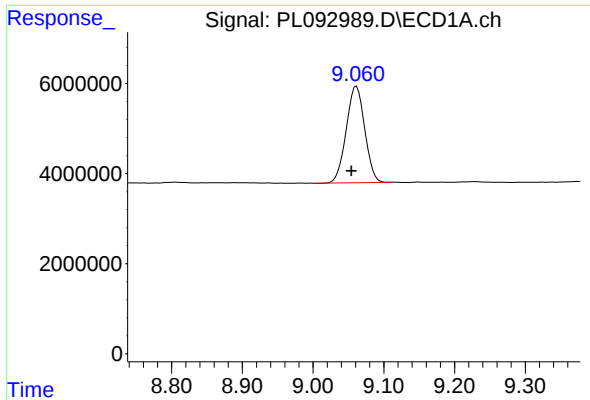
#27 Chlordane-5

R.T.: 6.881 min
Delta R.T.: 0.009 min
Response: 2245727
Conc: 23.72 ng/ml



#27 Chlordane-5

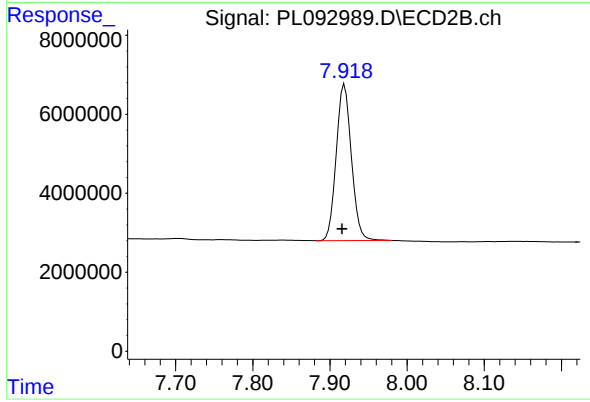
R.T.: 5.963 min
Delta R.T.: 0.022 min
Response: 280111
Conc: 2.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.061 min
Delta R.T.: 0.007 min
Response: 38952488
Conc: 20.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PPE-COMP



#28 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: 0.003 min
Response: 54204889
Conc: 19.86 ng/ml