

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110424\
 Data File : PL092825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 14:58
 Operator : AR\AJ
 Sample : P4667-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:13:00 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	35757627	39322925	14.594	14.451
28)	SA Decachlor...	9.056	7.916	29362904	36239343	15.257	13.278
Target Compounds							
2)	A alpha-BHC	0.000	3.293	0	51093	N.D.	0.013 #
4)	MA Heptachlor	0.000	3.970f	0	191325	N.D.	0.051 #
5)	MB Aldrin	0.000	4.225	0	280232	N.D.	0.077 #
6)	B beta-BHC	0.000	3.920	0	512371	N.D.	0.311 #
7)	B delta-BHC	0.000	4.139	0	319094	N.D.	0.083 #
9)	A Endosulfan I	0.000	5.120f	0	54310	N.D.	0.018 #
10)	B gamma-Chl...	0.000	4.989	0	405629	N.D.	0.121 #
12)	B 4,4'-DDE	0.000	5.235	0	548436	N.D.	0.170 #
13)	MA Dieldrin	0.000	5.368	0	1710895	N.D.	0.512 #
14)	MA Endrin	0.000	5.657f	0	121453	N.D.	0.042 #
17)	MA 4,4'-DDT	0.000	6.034	0	1283605	N.D.	0.479 #
19)	B Endosulfa...	0.000	6.327	0	78610	N.D.	0.029 #
23)	Chlordane-1	0.000	3.774	0	42055	N.D.	0.396 #
24)	Chlordane-2	0.000	4.328f	0	117340	N.D.	0.947 #
25)	Chlordane-3	0.000	4.989	0	405629	N.D.	1.118 #
26)	Chlordane-4	0.000	5.011f	0	1123701	N.D.	3.212 #

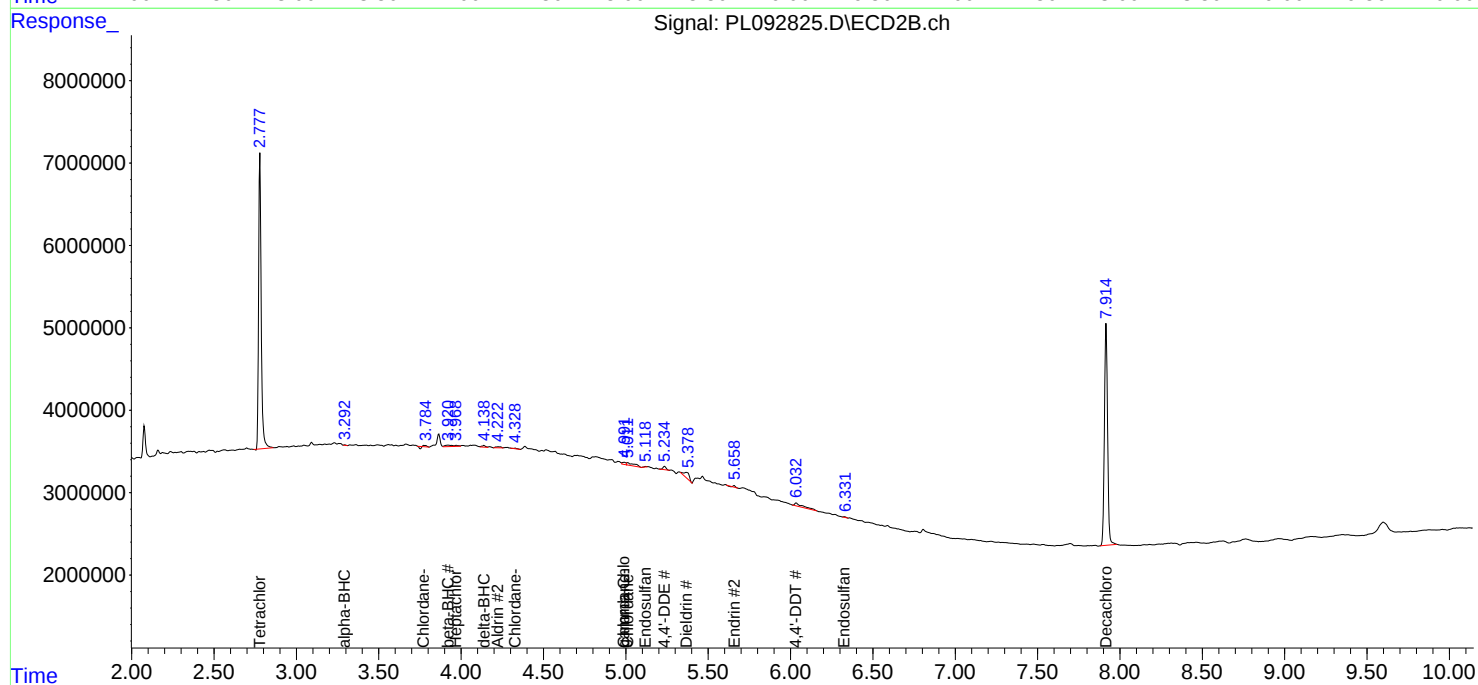
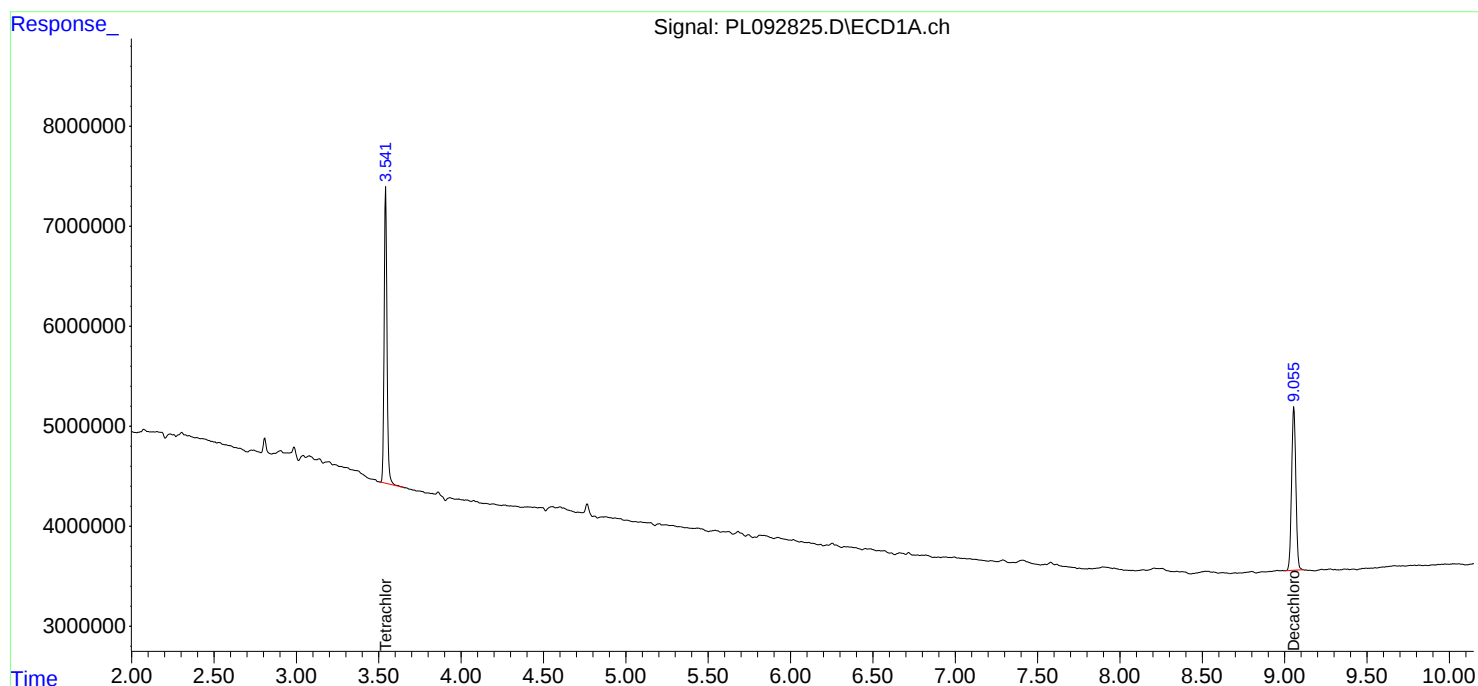
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

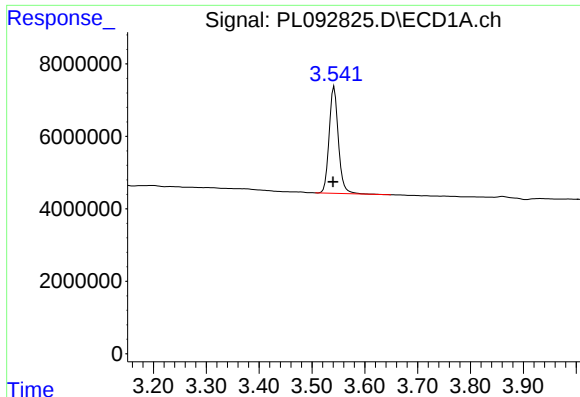
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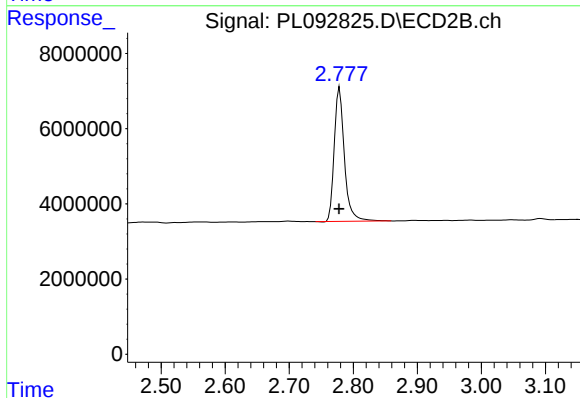




#1 Tetrachloro-m-xylene

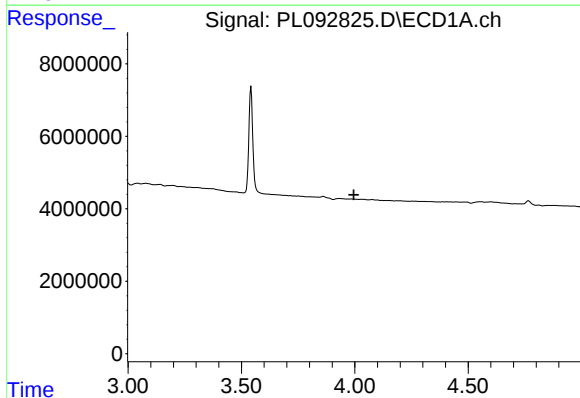
R.T.: 3.542 min
Delta R.T.: 0.002 min
Response: 35757627
Conc: 14.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10



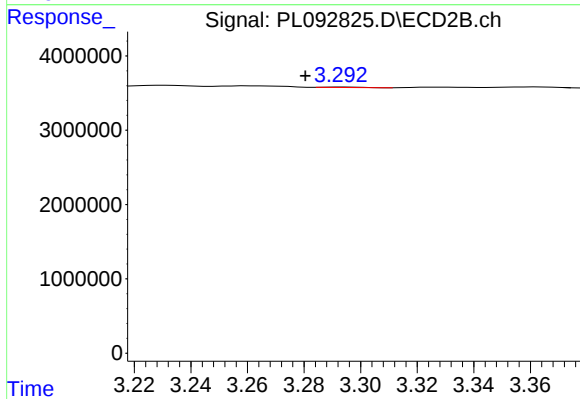
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.000 min
Response: 39322925
Conc: 14.45 ng/ml



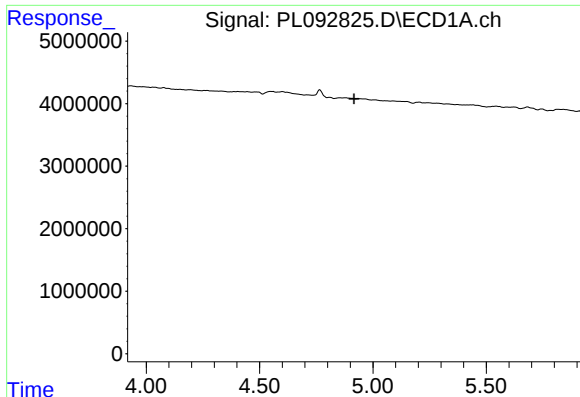
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



#2 alpha-BHC

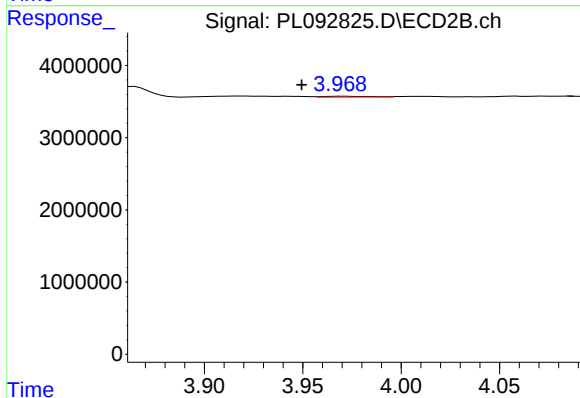
R.T.: 3.293 min
Delta R.T.: 0.013 min
Response: 51093
Conc: 0.01 ng/ml



#4 Heptachlor

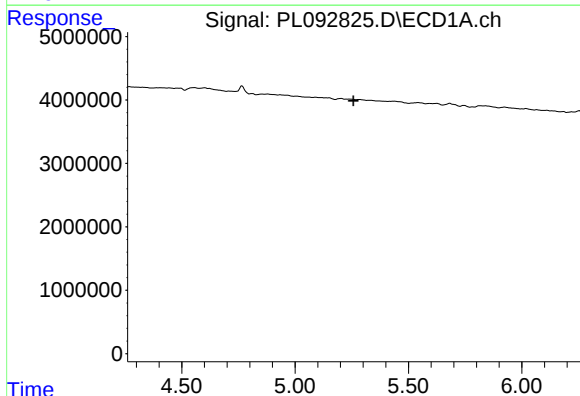
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10



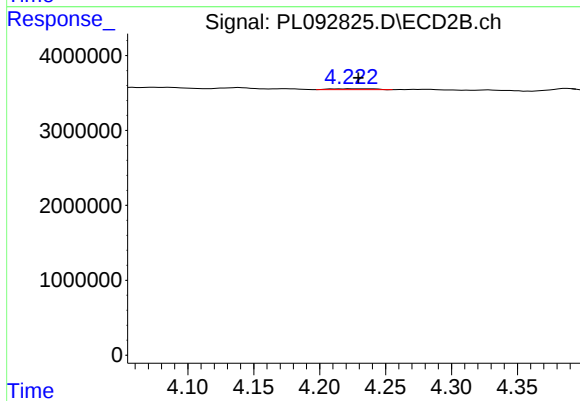
#4 Heptachlor

R.T.: 3.970 min
Delta R.T.: 0.020 min
Response: 191325
Conc: 0.05 ng/ml



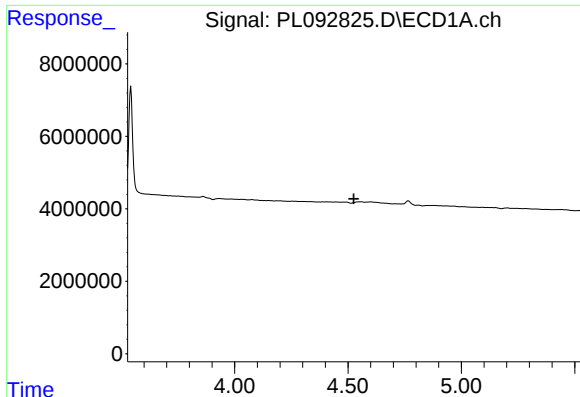
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.



#5 Aldrin

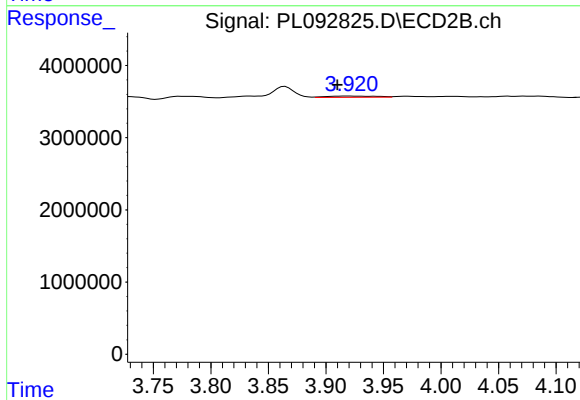
R.T.: 4.225 min
Delta R.T.: -0.004 min
Response: 280232
Conc: 0.08 ng/ml



#6 beta-BHC

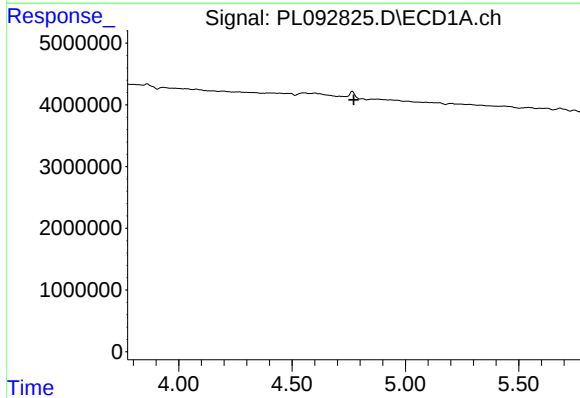
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10



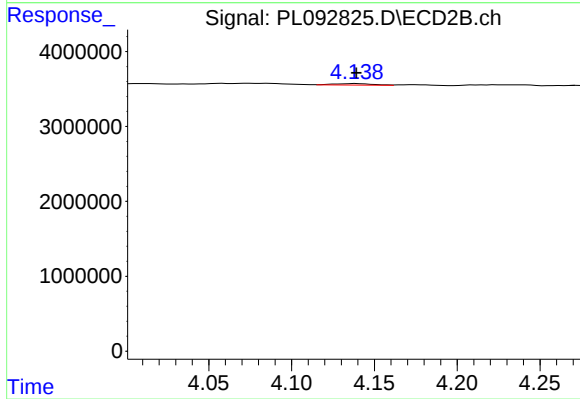
#6 beta-BHC

R.T.: 3.920 min
Delta R.T.: 0.010 min
Response: 512371
Conc: 0.31 ng/ml



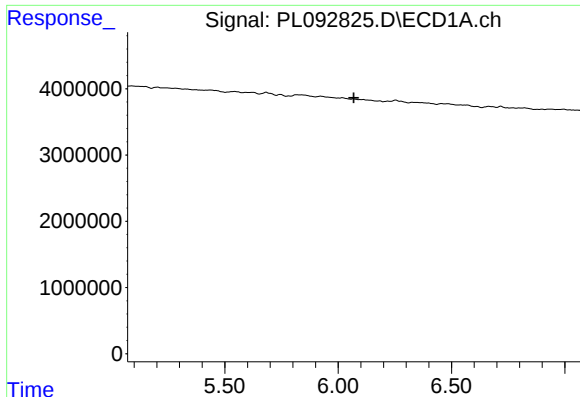
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.



#7 delta-BHC

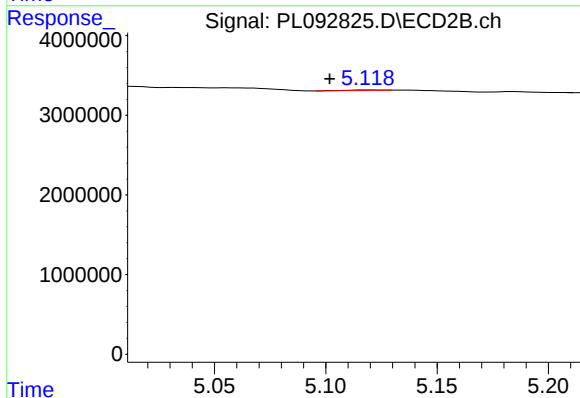
R.T.: 4.139 min
Delta R.T.: 0.000 min
Response: 319094
Conc: 0.08 ng/ml



#9 Endosulfan I

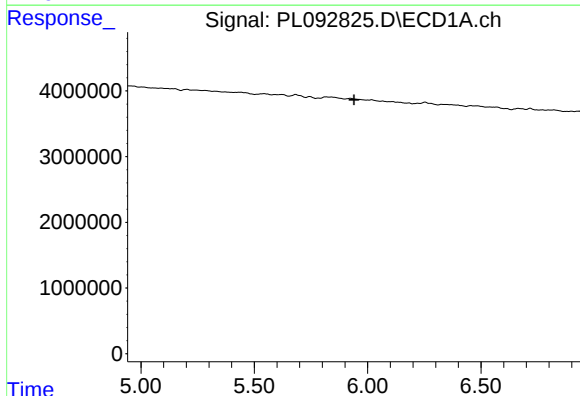
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10



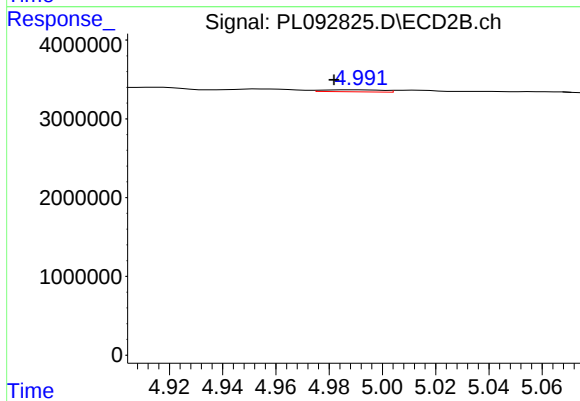
#9 Endosulfan I

R.T.: 5.120 min
Delta R.T.: 0.018 min
Response: 54310
Conc: 0.02 ng/ml



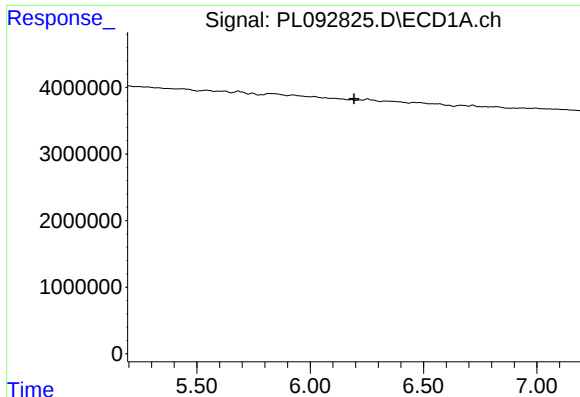
#10 gamma-Chlordane

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



#10 gamma-Chlordane

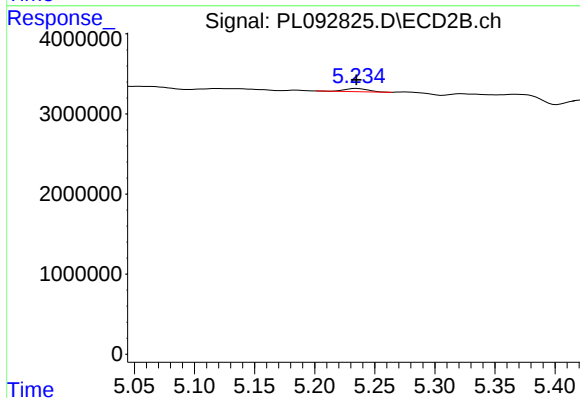
R.T.: 4.989 min
Delta R.T.: 0.008 min
Response: 405629
Conc: 0.12 ng/ml



#12 4,4'-DDE

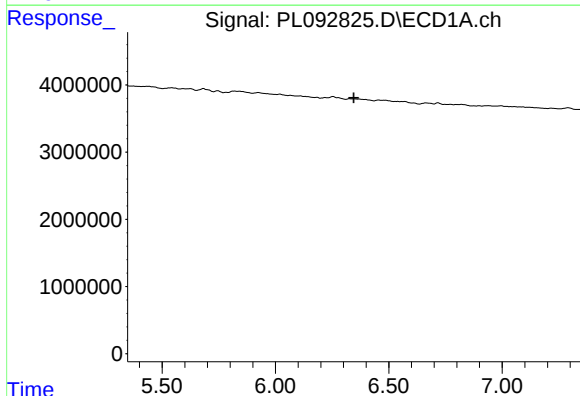
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10



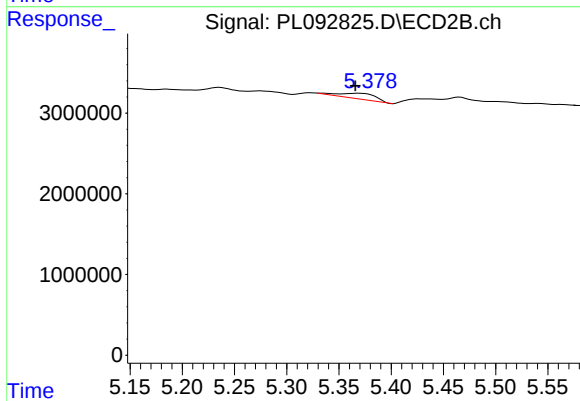
#12 4,4'-DDE

R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 548436
Conc: 0.17 ng/ml



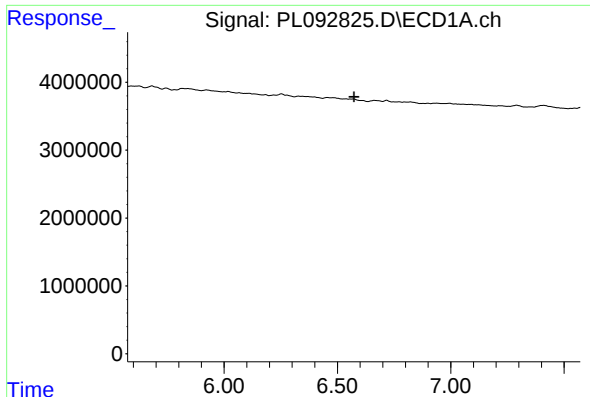
#13 Dieldrin

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



#13 Dieldrin

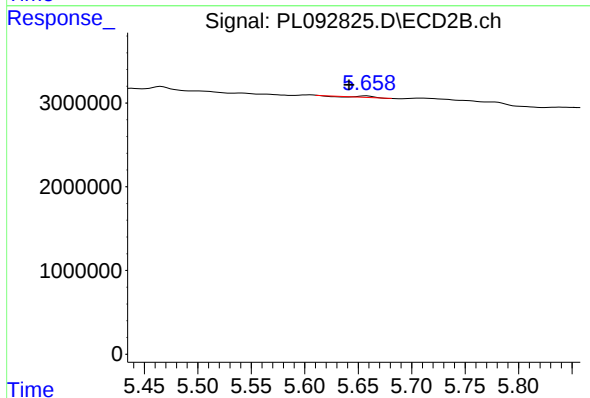
R.T.: 5.368 min
Delta R.T.: 0.002 min
Response: 1710895
Conc: 0.51 ng/ml



#14 Endrin

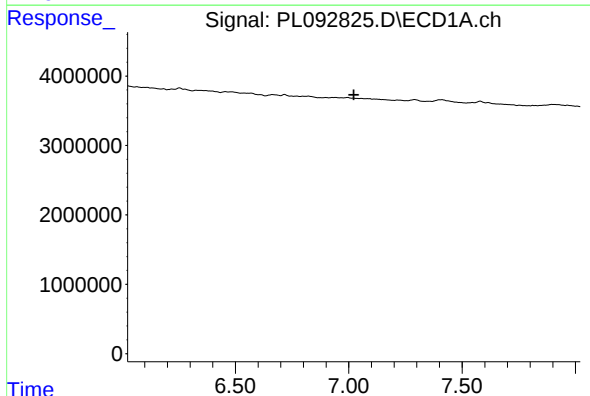
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10



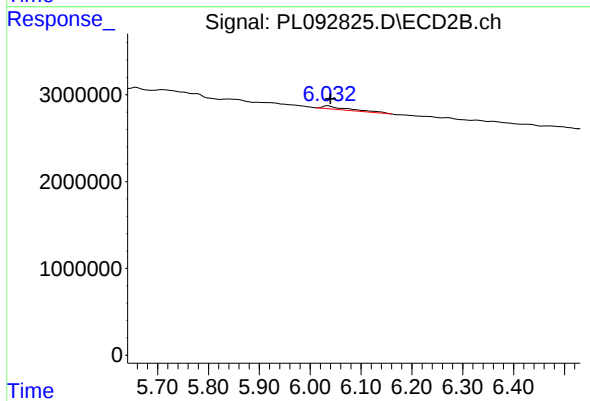
#14 Endrin

R.T.: 5.657 min
Delta R.T.: 0.016 min
Response: 121453
Conc: 0.04 ng/ml



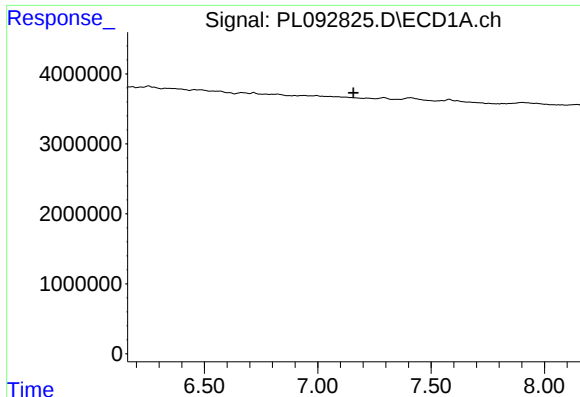
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

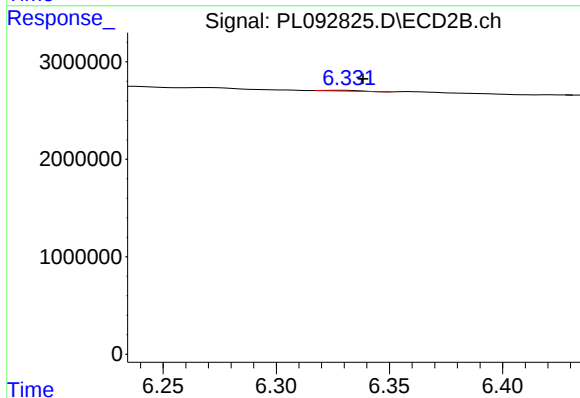
R.T.: 6.034 min
Delta R.T.: -0.005 min
Response: 1283605
Conc: 0.48 ng/ml



#19 Endosulfan Sulfate

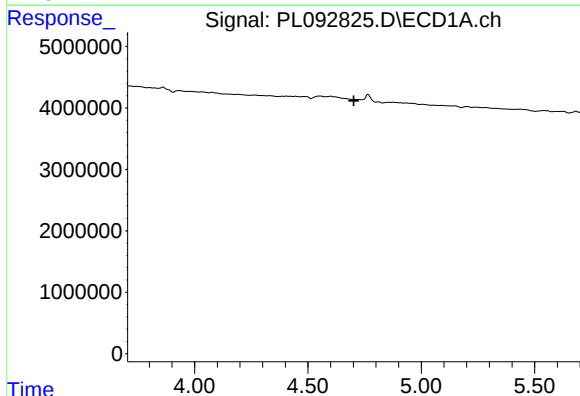
R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10



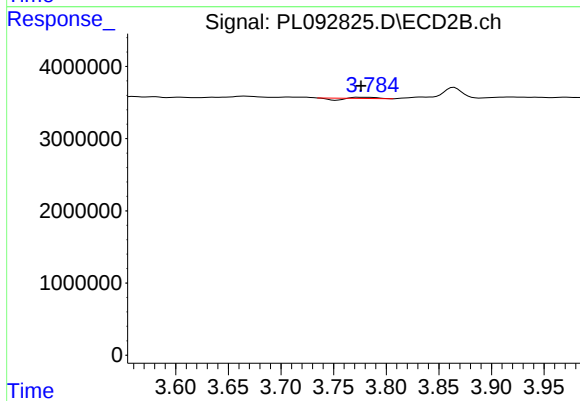
#19 Endosulfan Sulfate

R.T.: 6.327 min
Delta R.T.: -0.011 min
Response: 78610
Conc: 0.03 ng/ml



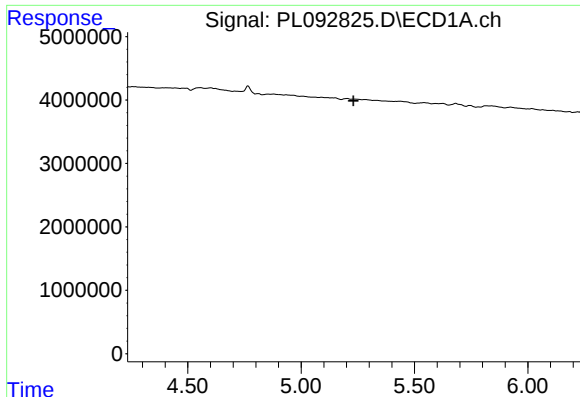
#23 Chlordane-1

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



#23 Chlordane-1

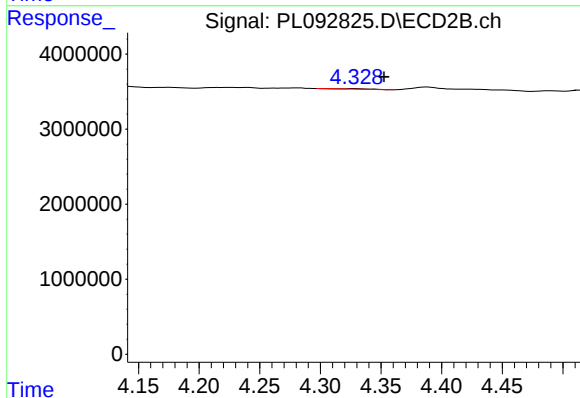
R.T.: 3.774 min
Delta R.T.: -0.002 min
Response: 42055
Conc: 0.40 ng/ml



#24 Chlordane-2

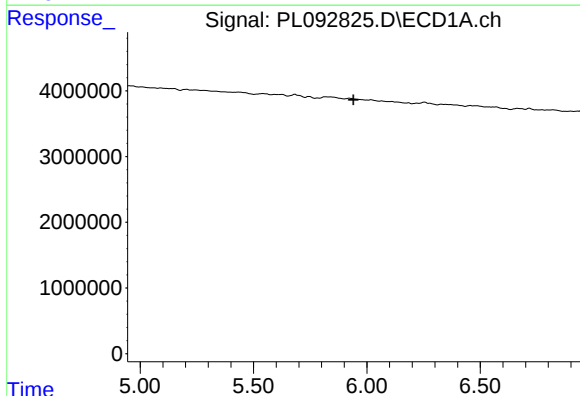
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10



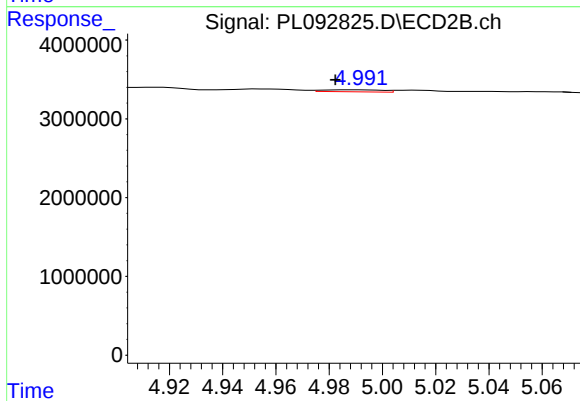
#24 Chlordane-2

R.T.: 4.328 min
Delta R.T.: -0.024 min
Response: 117340
Conc: 0.95 ng/ml



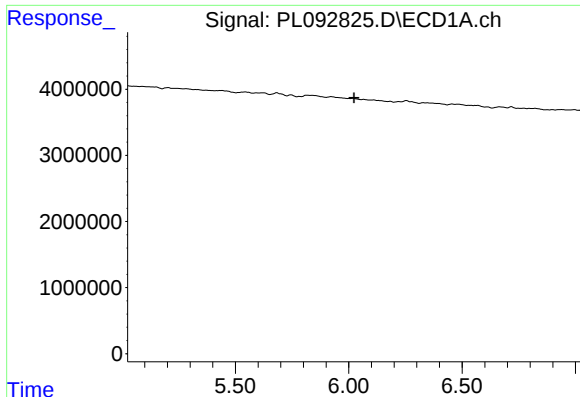
#25 Chlordane-3

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



#25 Chlordane-3

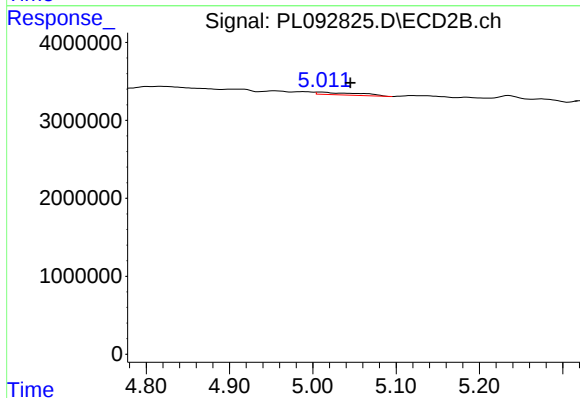
R.T.: 4.989 min
Delta R.T.: 0.007 min
Response: 405629
Conc: 1.12 ng/ml



#26 Chlordane-4

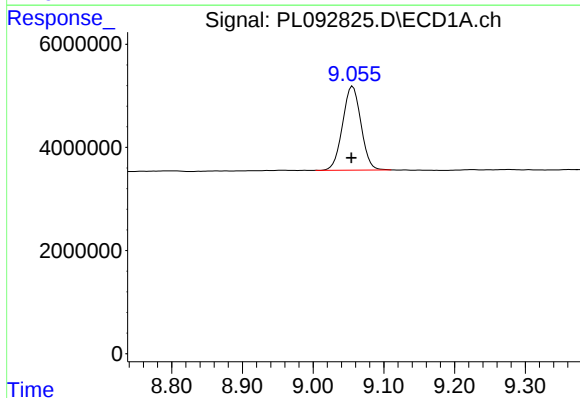
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10



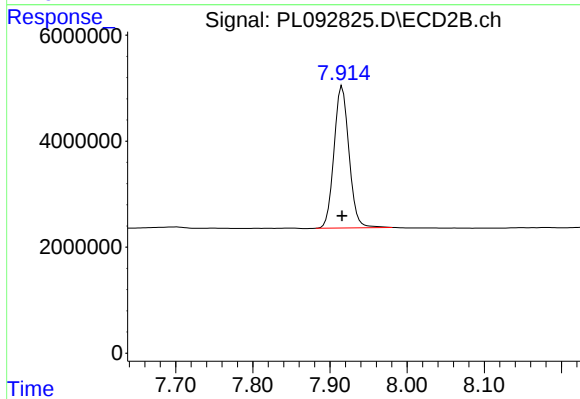
#26 Chlordane-4

R.T.: 5.011 min
Delta R.T.: -0.034 min
Response: 1123701
Conc: 3.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.002 min
Response: 29362904
Conc: 15.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 36239343
Conc: 13.28 ng/ml