

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101724\
 Data File : PL092449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 17:24
 Operator : AR\AJ
 Sample : P4425-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 03:48:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.541	2.780	76455678	46771154	34.367	18.648 #
28)	SA Decachlor...	9.056	7.919	24553457	28838782	14.988	11.527
Target Compounds							
3)	MA gamma-BHC...	0.000	3.630	0	181193	N.D.	0.051 #
5)	MB Aldrin	0.000	4.264f	0	1024849	N.D.	0.301 #
6)	B beta-BHC	0.000	3.915	0	2002665	N.D.	1.332 #
7)	B delta-BHC	0.000	4.129f	0	995209	N.D.	0.287 #
9)	A Endosulfan I	0.000	5.113	0	71849	N.D.	0.026 #
10)	B gamma-Chl...	5.940	4.986	2277752	905355	0.922	0.301 #
11)	B alpha-Chl...	0.000	5.047	0	744463	N.D.	0.249 #
12)	B 4,4'-DDE	0.000	5.236	0	130672	N.D.	0.047 #
14)	MA Endrin	0.000	5.649	0	794382	N.D.	0.303 #
15)	B Endosulfa...	0.000	5.964f	0	303067	N.D.	0.121 #
16)	A 4,4'-DDD	0.000	5.794	0	373369	N.D.	0.175 #
17)	MA 4,4'-DDT	0.000	6.043	0	710417	N.D.	0.307 #
19)	B Endosulfa...	0.000	6.359f	0	1491264	N.D.	0.618 #
23)	Chlordane-1	0.000	3.769	0	131548	N.D.	1.316 #
24)	Chlordane-2	0.000	4.364	0	624795	N.D.	5.567 #
25)	Chlordane-3	5.940	4.986	2277752	905355	6.081	2.733 #
26)	Chlordane-4	0.000	5.047	0	744463	N.D.	2.346 #
27)	Chlordane-5	0.000	5.964	0	303067	N.D.	2.795 #

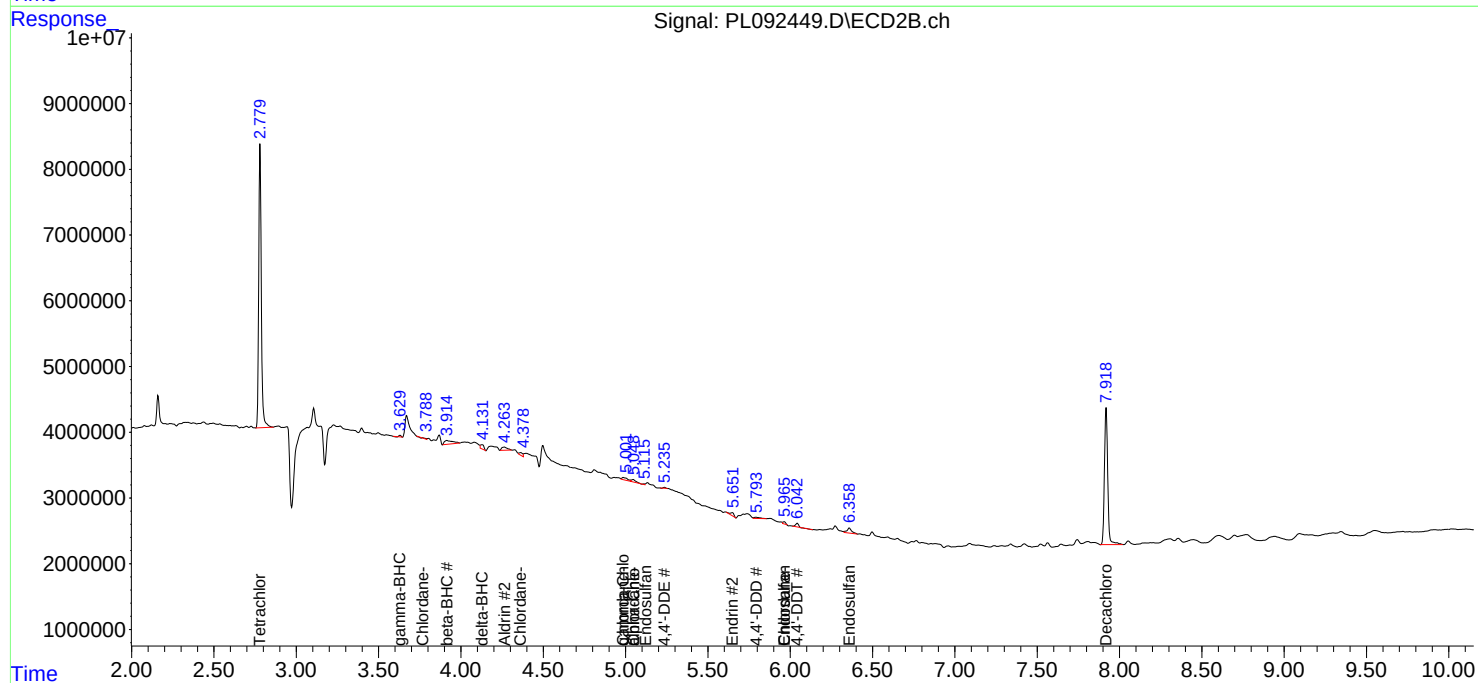
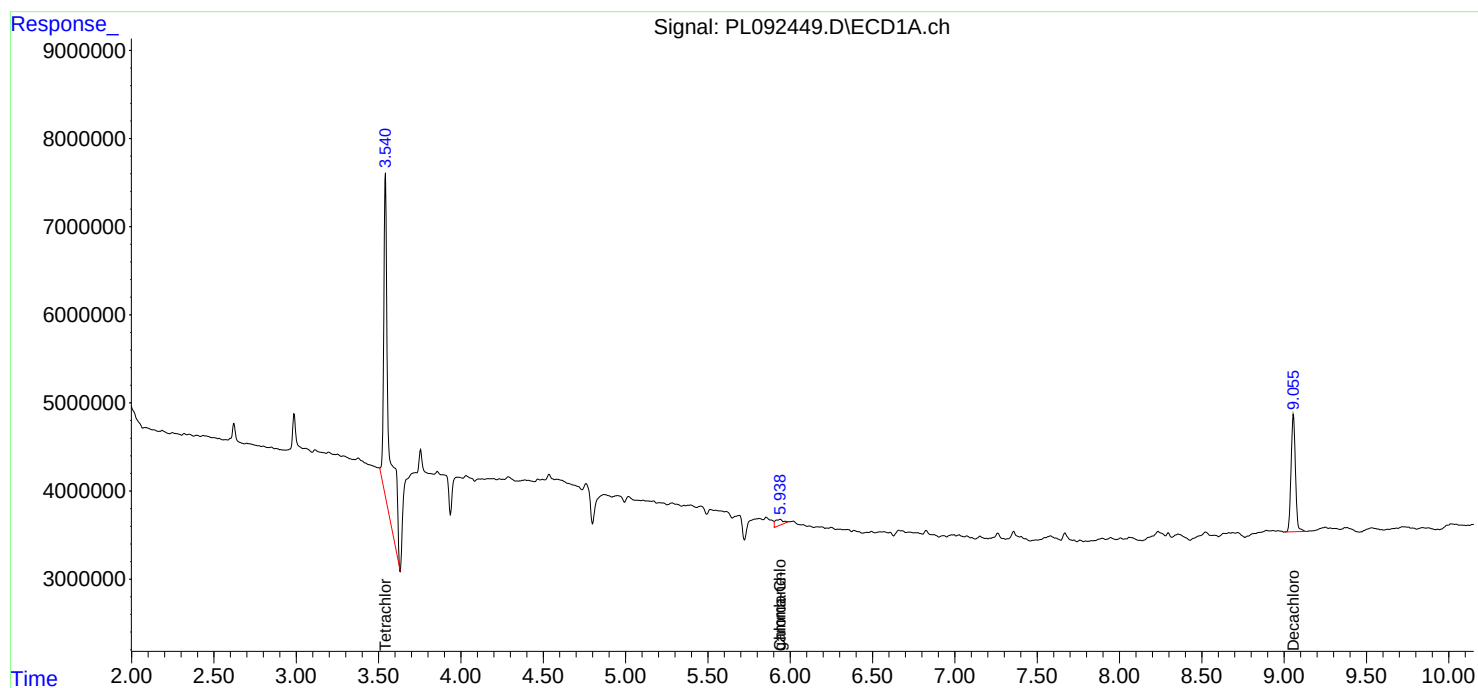
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

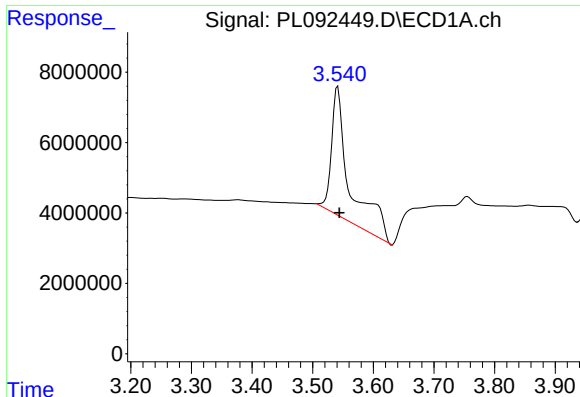
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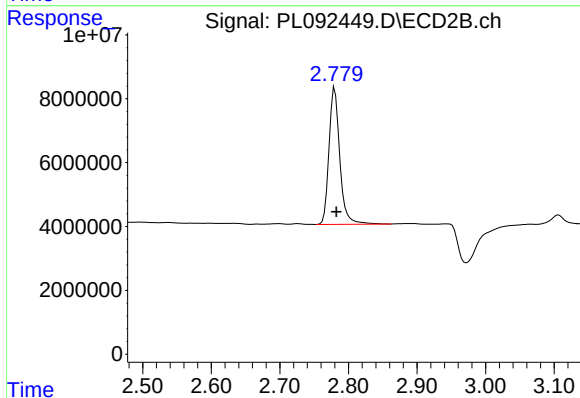




#1 Tetrachloro-m-xylene

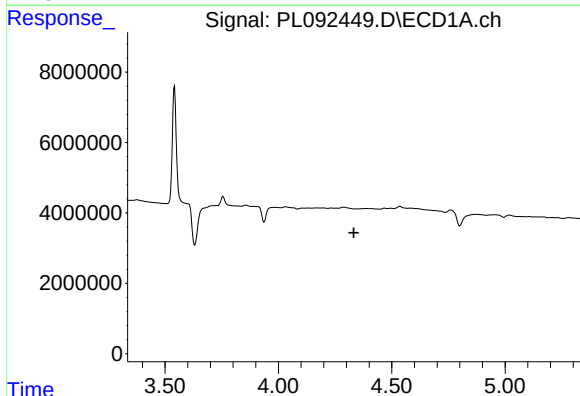
R.T.: 3.541 min
Delta R.T.: -0.003 min
Response: 76455678
Conc: 34.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1



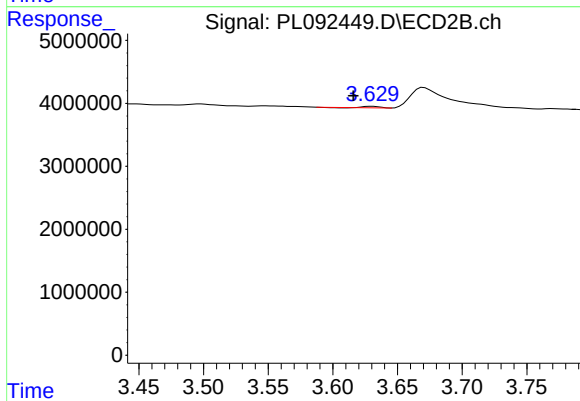
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: -0.002 min
Response: 46771154
Conc: 18.65 ng/ml



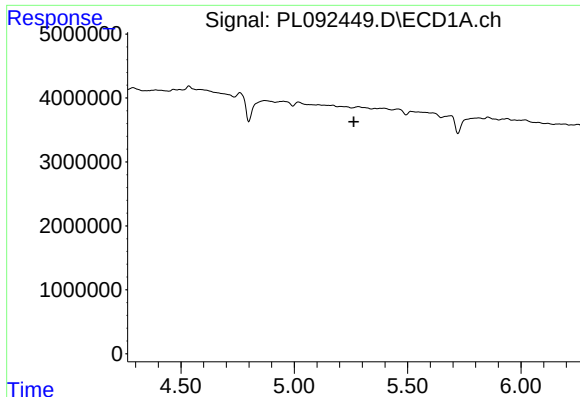
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.332 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

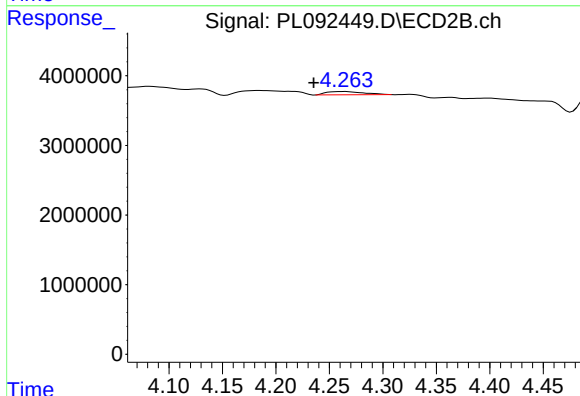
R.T.: 3.630 min
Delta R.T.: 0.014 min
Response: 181193
Conc: 0.05 ng/ml



#5 Aldrin

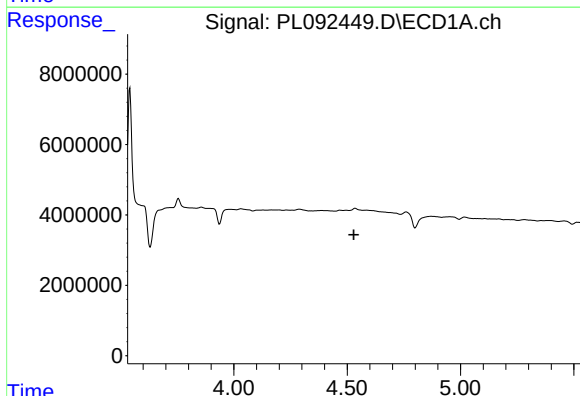
R.T.: 0.000 min
Exp R.T.: 5.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-1



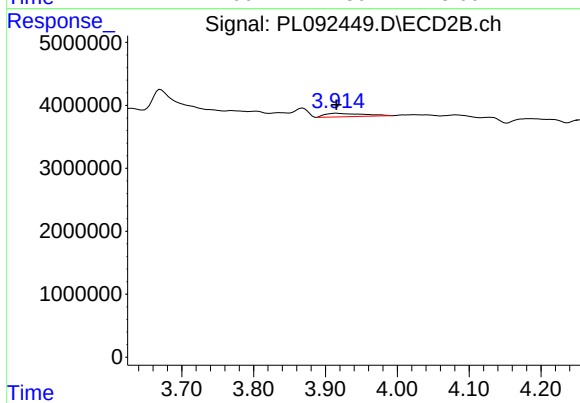
#5 Aldrin

R.T.: 4.264 min
Delta R.T.: 0.028 min
Response: 1024849
Conc: 0.30 ng/ml



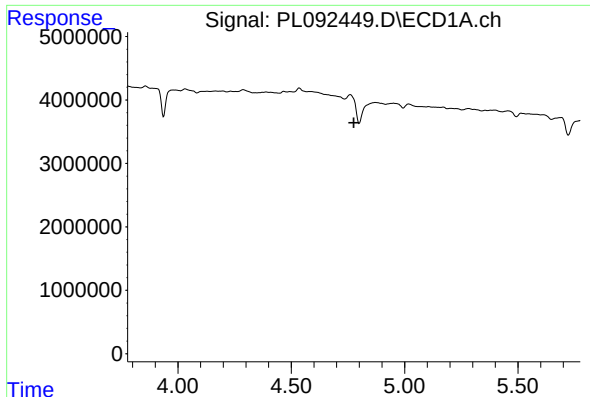
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.529 min
Response: 0
Conc: N.D.



#6 beta-BHC

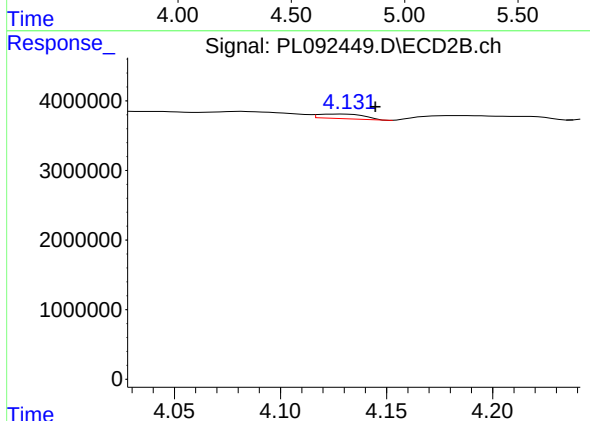
R.T.: 3.915 min
Delta R.T.: 0.000 min
Response: 2002665
Conc: 1.33 ng/ml



#7 delta-BHC

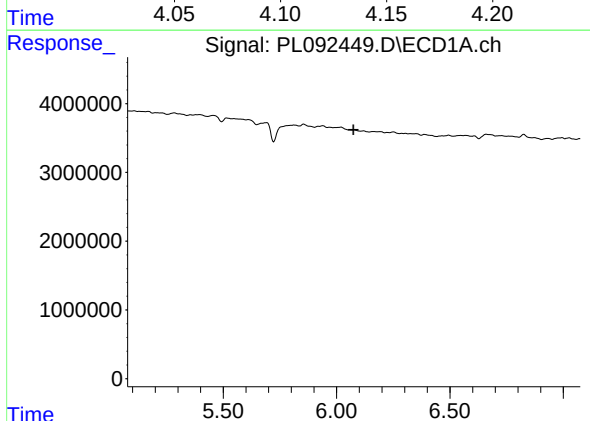
R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-1



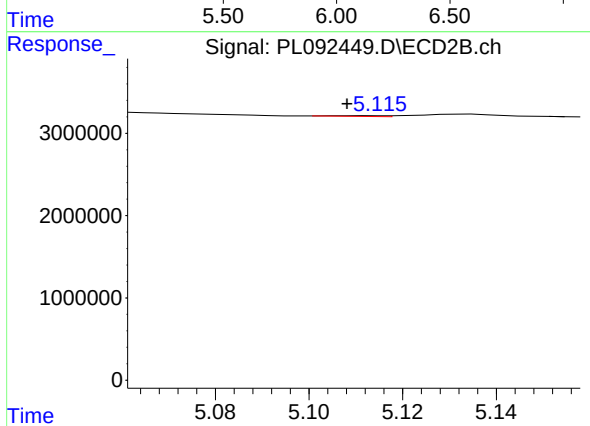
#7 delta-BHC

R.T.: 4.129 min
Delta R.T.: -0.015 min
Response: 995209
Conc: 0.29 ng/ml



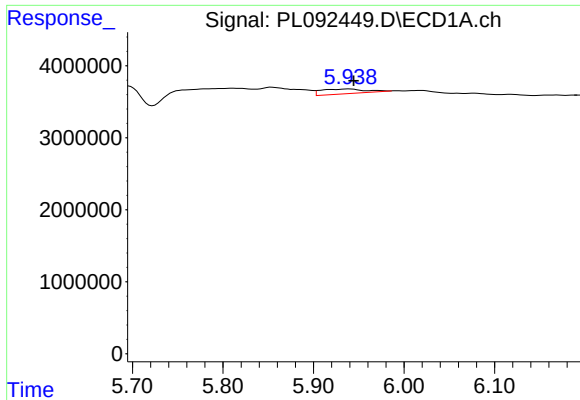
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.075 min
Response: 0
Conc: N.D.



#9 Endosulfan I

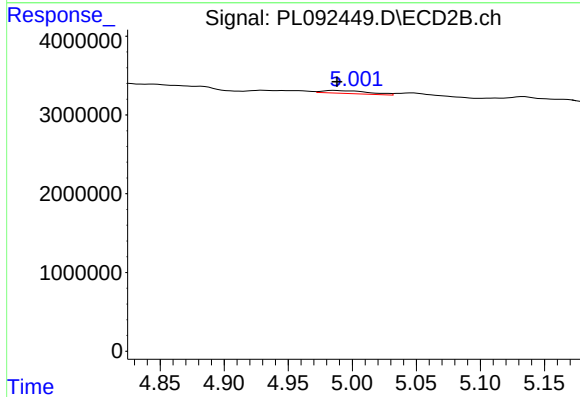
R.T.: 5.113 min
Delta R.T.: 0.004 min
Response: 71849
Conc: 0.03 ng/ml



#10 gamma-Chlordane

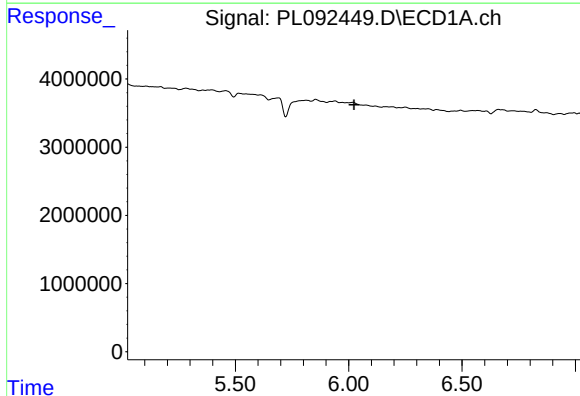
R.T.: 5.940 min
Delta R.T.: -0.005 min
Response: 2277752
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1



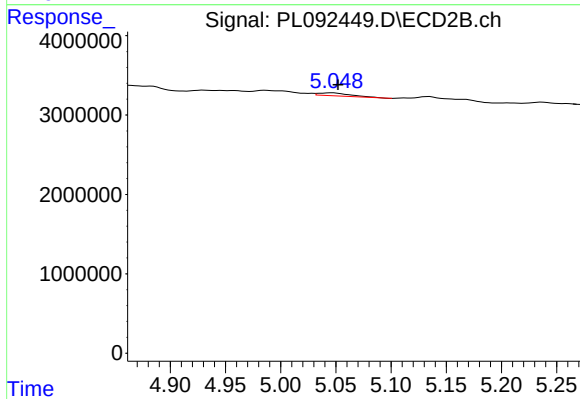
#10 gamma-Chlordane

R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 905355
Conc: 0.30 ng/ml



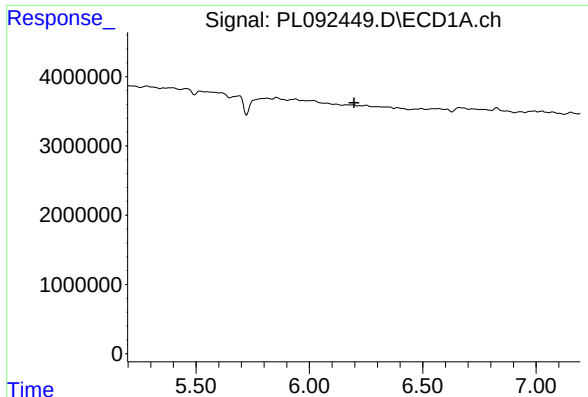
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.024 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

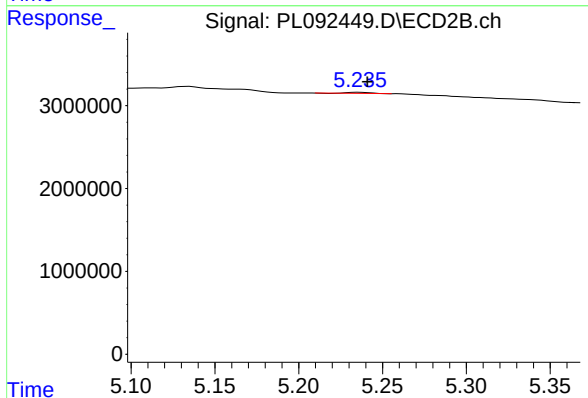
R.T.: 5.047 min
Delta R.T.: -0.005 min
Response: 744463
Conc: 0.25 ng/ml



#12 4,4'-DDE

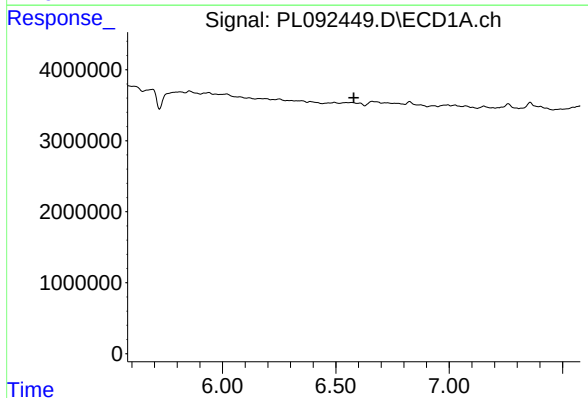
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-1



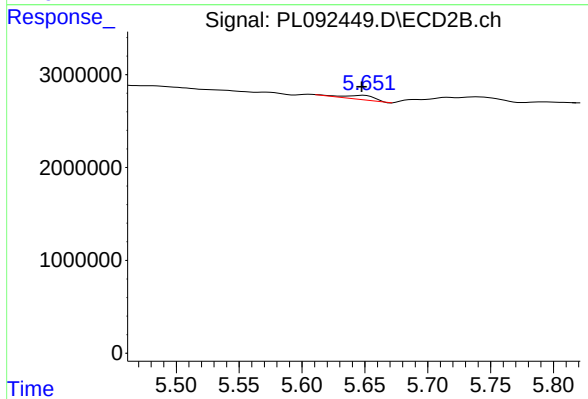
#12 4,4'-DDE

R.T.: 5.236 min
Delta R.T.: -0.005 min
Response: 130672
Conc: 0.05 ng/ml



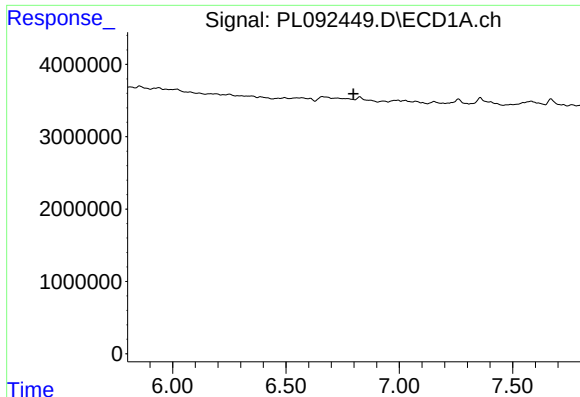
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.579 min
Response: 0
Conc: N.D.



#14 Endrin

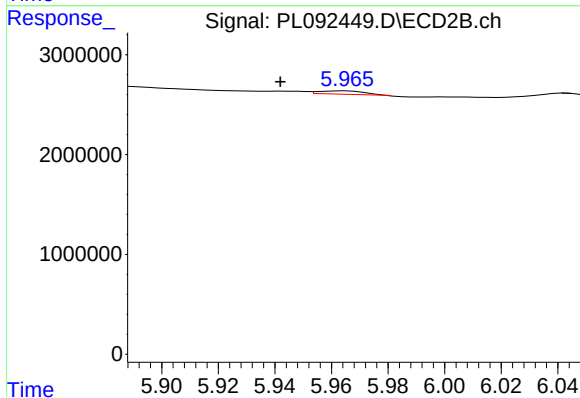
R.T.: 5.649 min
Delta R.T.: 0.002 min
Response: 794382
Conc: 0.30 ng/ml



#15 Endosulfan II

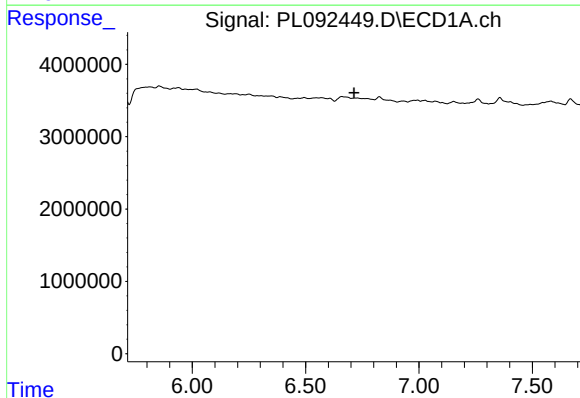
R.T.: 0.000 min
Exp R.T.: 6.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-1



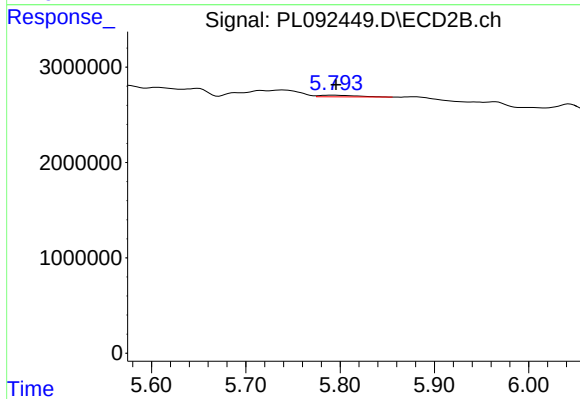
#15 Endosulfan II

R.T.: 5.964 min
Delta R.T.: 0.022 min
Response: 303067
Conc: 0.12 ng/ml



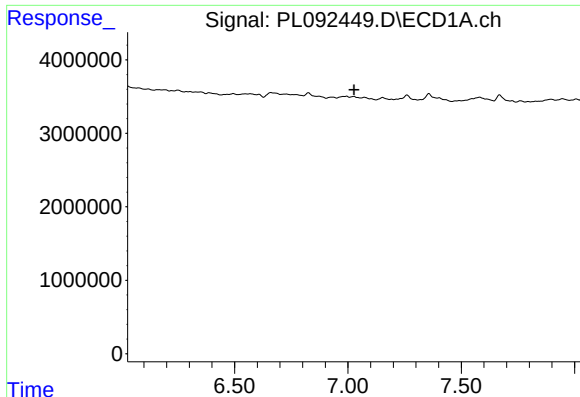
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.714 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

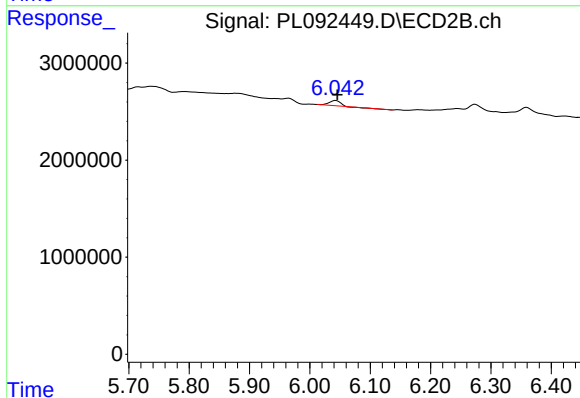
R.T.: 5.794 min
Delta R.T.: -0.002 min
Response: 373369
Conc: 0.17 ng/ml



#17 4,4'-DDT

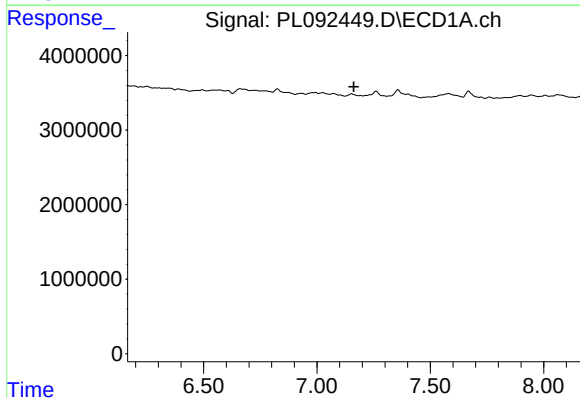
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-1



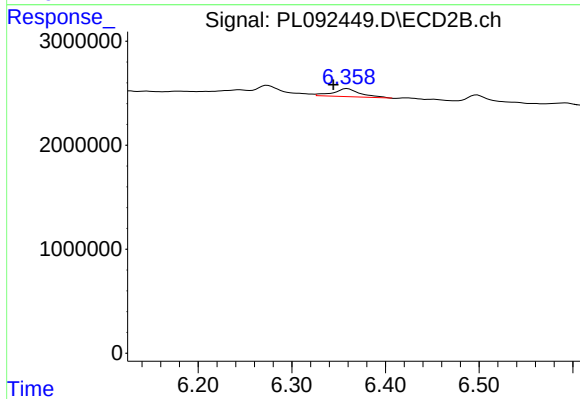
#17 4,4'-DDT

R.T.: 6.043 min
Delta R.T.: -0.003 min
Response: 710417
Conc: 0.31 ng/ml



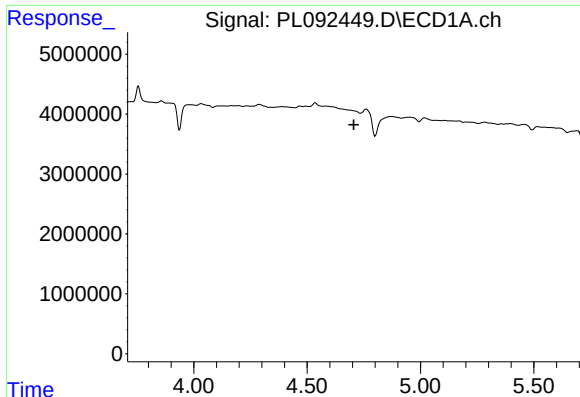
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.163 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

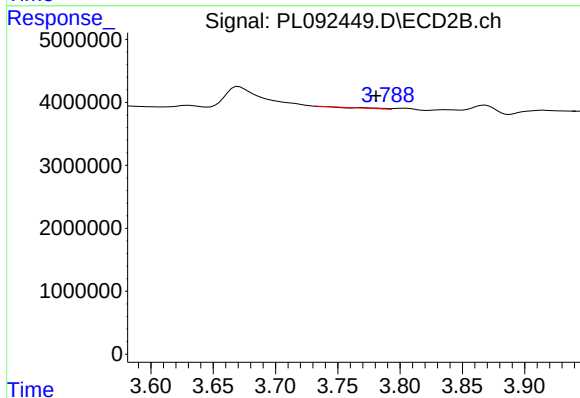
R.T.: 6.359 min
Delta R.T.: 0.015 min
Response: 1491264
Conc: 0.62 ng/ml



#23 Chlordane-1

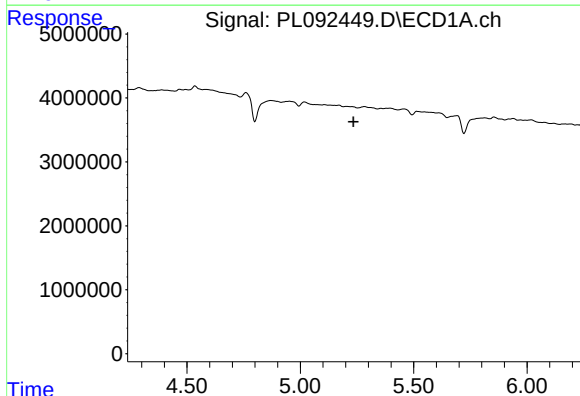
R.T.: 0.000 min
Exp R.T.: 4.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-1



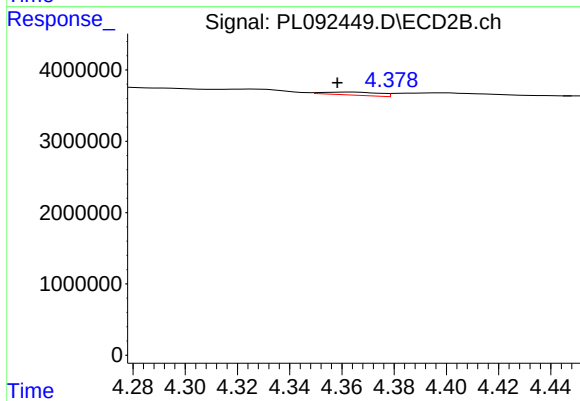
#23 Chlordane-1

R.T.: 3.769 min
Delta R.T.: -0.011 min
Response: 131548
Conc: 1.32 ng/ml



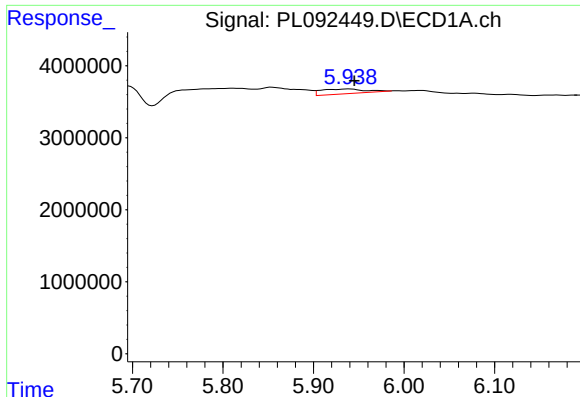
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.235 min
Response: 0
Conc: N.D.



#24 Chlordane-2

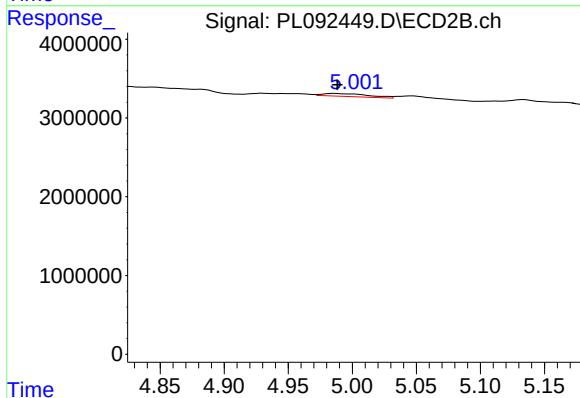
R.T.: 4.364 min
Delta R.T.: 0.005 min
Response: 624795
Conc: 5.57 ng/ml



#25 Chlordane-3

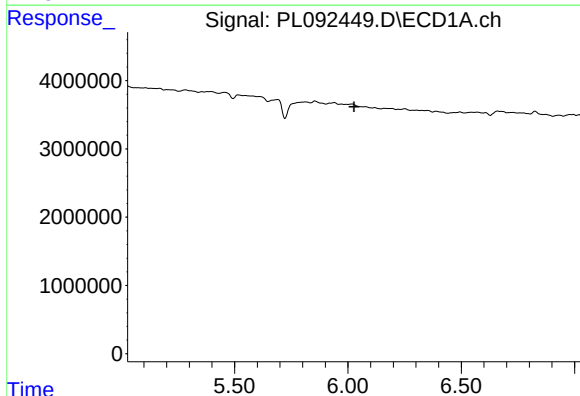
R.T.: 5.940 min
Delta R.T.: -0.005 min
Response: 2277752
Conc: 6.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1



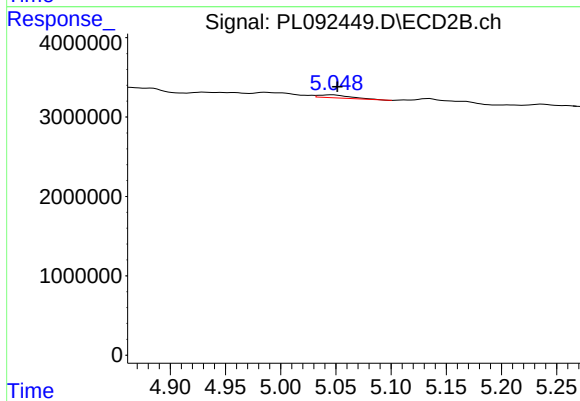
#25 Chlordane-3

R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 905355
Conc: 2.73 ng/ml



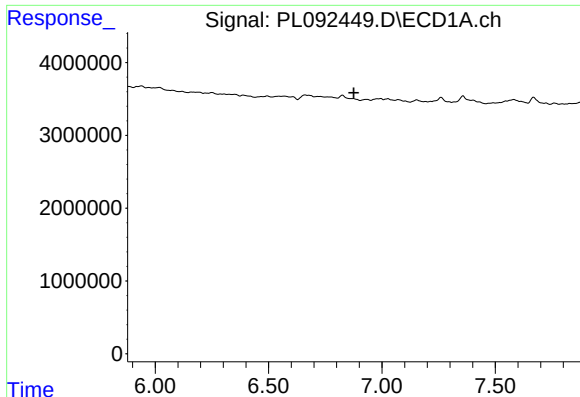
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



#26 Chlordane-4

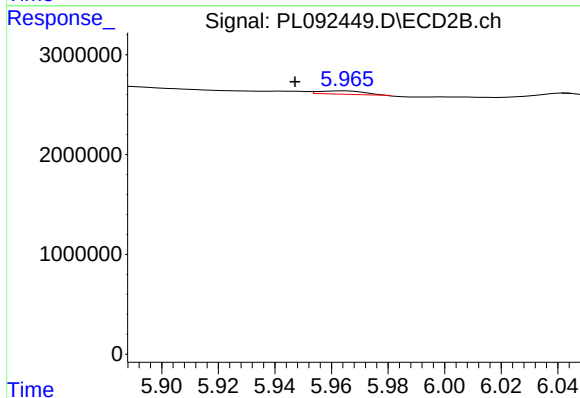
R.T.: 5.047 min
Delta R.T.: -0.004 min
Response: 744463
Conc: 2.35 ng/ml



#27 Chlorodane-5

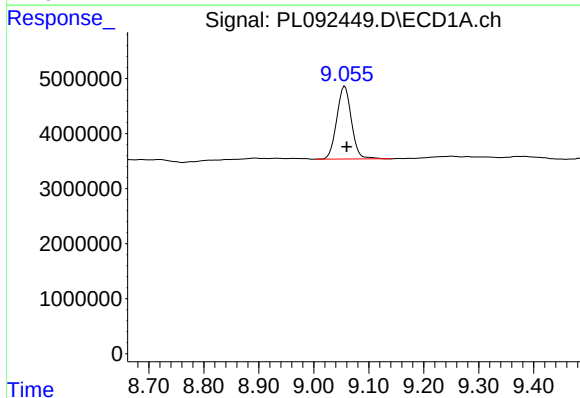
R.T.: 0.000 min
Exp R.T.: 6.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-1



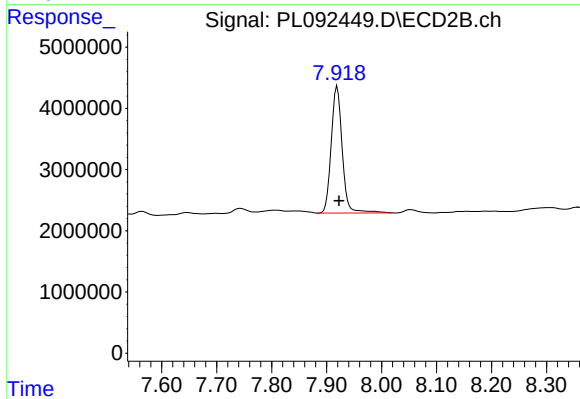
#27 Chlorodane-5

R.T.: 5.964 min
Delta R.T.: 0.017 min
Response: 303067
Conc: 2.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: -0.004 min
Response: 24553457
Conc: 14.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: -0.003 min
Response: 28838782
Conc: 11.53 ng/ml