

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092724\
 Data File : PL092125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 18:19
 Operator : AR\AJ
 Sample : PB163735BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163735BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:18:25 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...	3.543	2.781	36023316	44407061	16.193	17.706
28)	SA Decachlor...	9.060	7.922	27166412	41556775	16.583	16.610
Target Compounds							
2)	A alpha-BHC	0.000	3.296	0	48359	N.D.	0.013 #
3)	MA gamma-BHC...	0.000	3.631f	0	53545	N.D.	0.015 #
4)	MA Heptachlor	0.000	3.984f	0	89702	N.D.	0.026 #
5)	MB Aldrin	0.000	4.243	0	451727	N.D.	0.133 #
7)	B delta-BHC	0.000	4.142	0	202423	N.D.	0.058 #
9)	A Endosulfan I	0.000	5.134f	0	621246	N.D.	0.226 #
11)	B alpha-Chl...	0.000	5.076f	0	136450	N.D.	0.046 #
12)	B 4,4'-DDE	0.000	5.237	0	359790	N.D.	0.129 #
14)	MA Endrin	0.000	5.666f	0	830055	N.D.	0.317 #
15)	B Endosulfa...	6.770f	5.936	2752485	63185	1.251	0.025 #
17)	MA 4,4'-DDT	0.000	6.051	0	324587	N.D.	0.140 #
18)	B Endrin al...	0.000	6.127	0	195490	N.D.	0.096 #
19)	B Endosulfa...	0.000	6.350	0	354726	N.D.	0.147 #
20)	A Methoxychlor	0.000	6.624	0	55797	N.D.	0.045 #
22)	Mirex	0.000	7.055f	0	842765	N.D.	0.346 #
23)	Chlordane-1	0.000	3.776	0	29943	N.D.	0.299 #
24)	Chlordane-2	0.000	4.391f	0	1145364	N.D.	10.206 #
26)	Chlordane-4	0.000	5.076f	0	136450	N.D.	0.430 #
27)	Chlordane-5	0.000	5.936	0	63185	N.D.	0.583 #

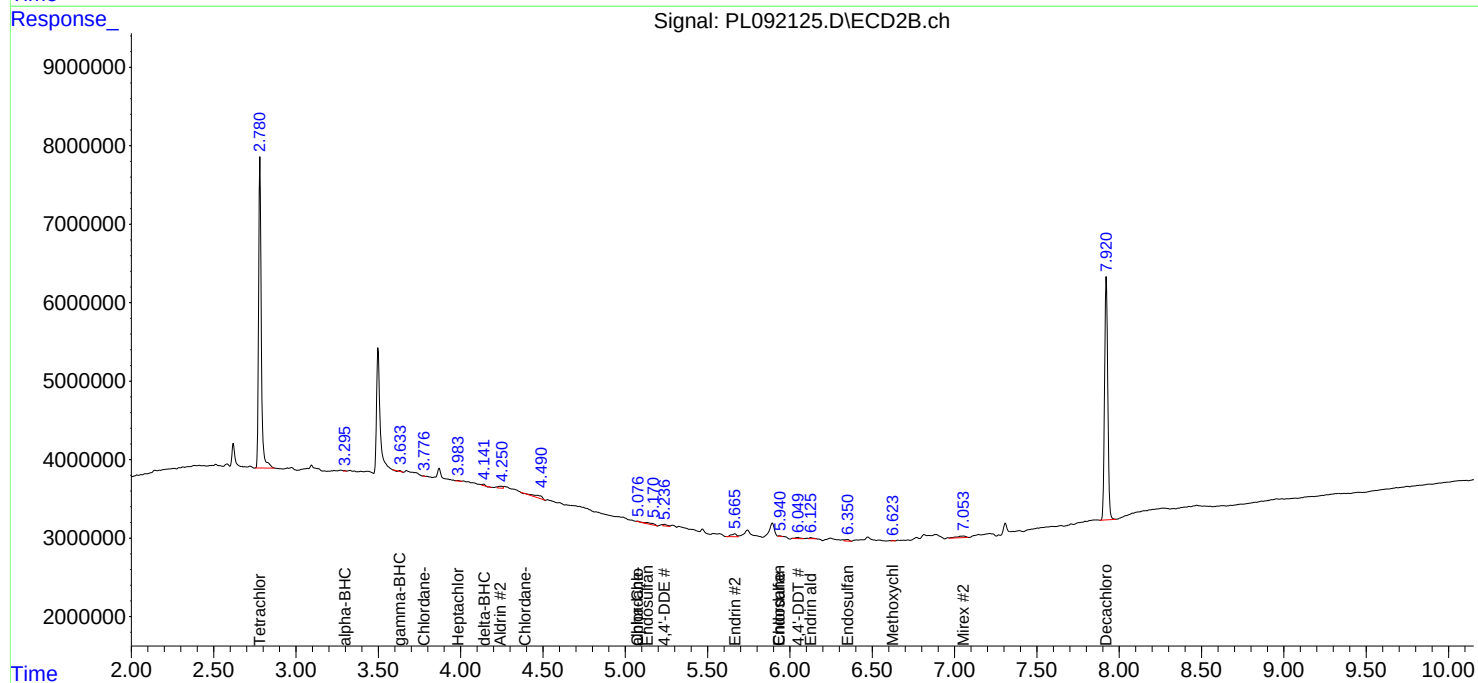
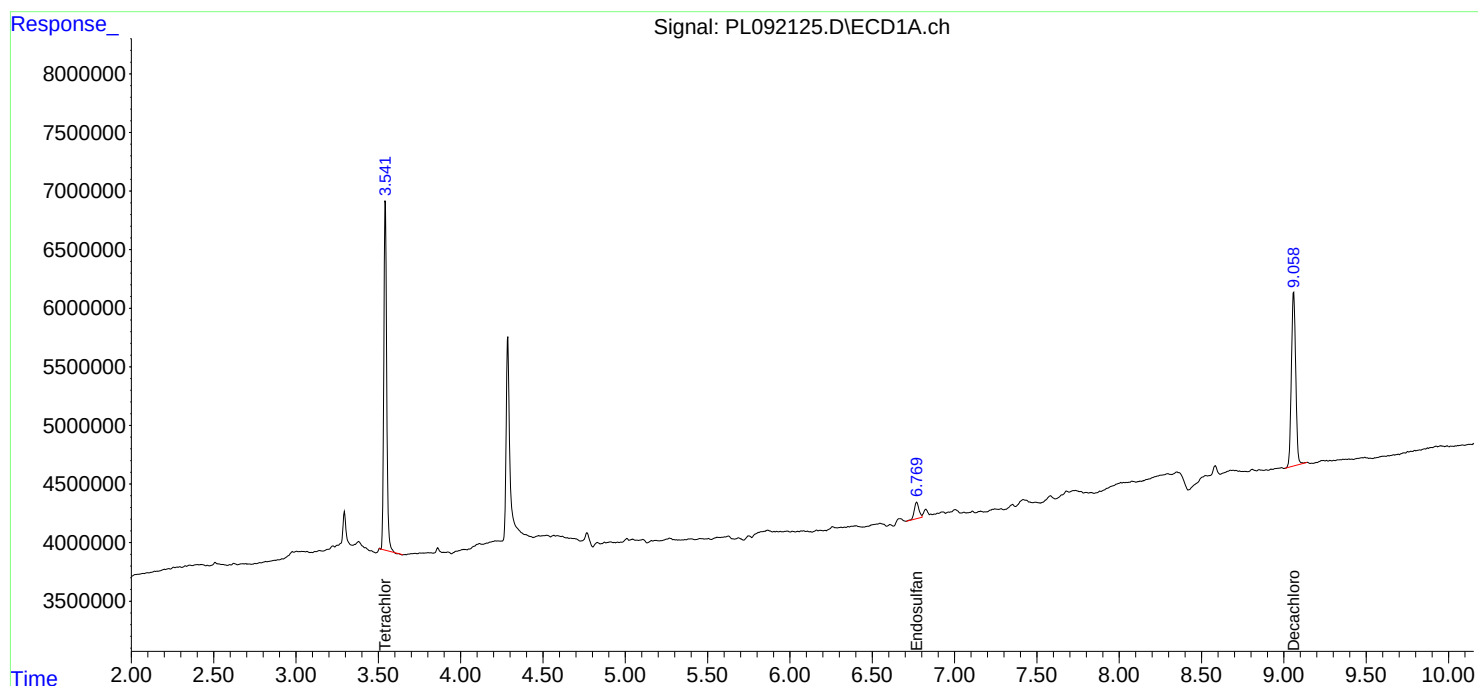
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

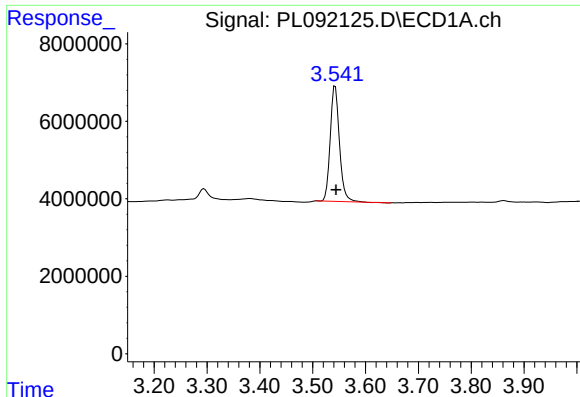
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092724\
Data File : PL092125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2024 18:19
Operator : AR\AJ
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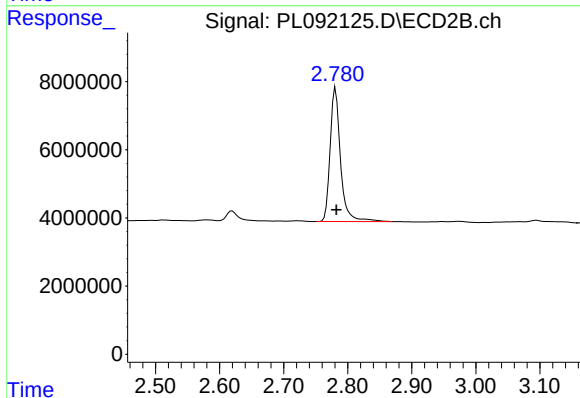




#1 Tetrachloro-m-xylene

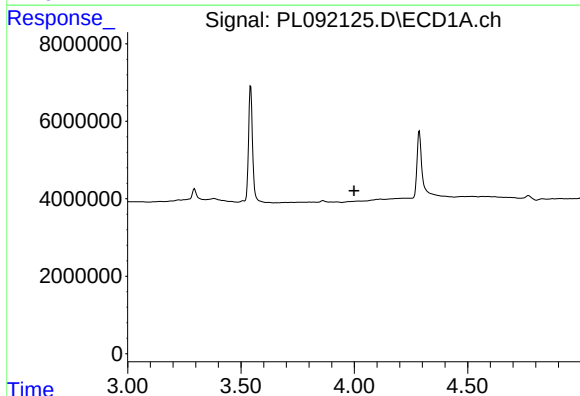
R.T.: 3.543 min
Delta R.T.: -0.001 min
Response: 36023316
Conc: 16.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB163735BL



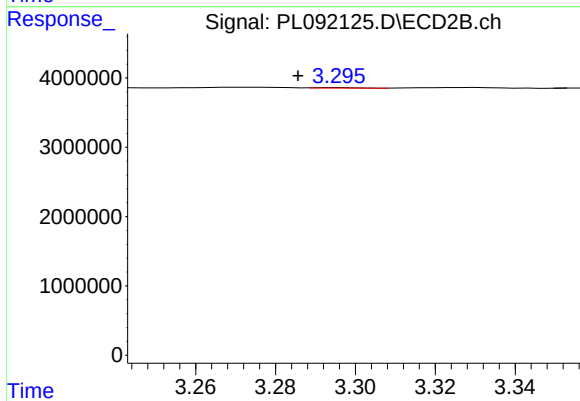
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: -0.001 min
Response: 44407061
Conc: 17.71 ng/ml



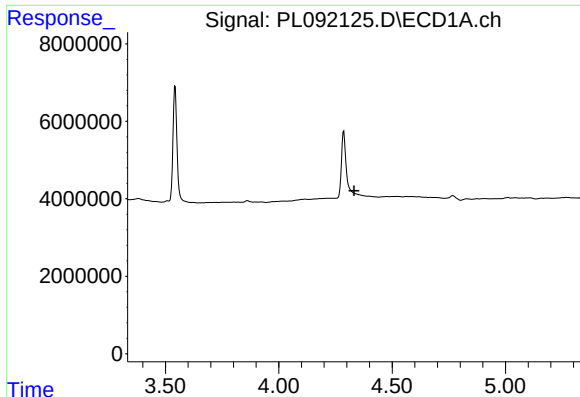
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.999 min
Response: 0
Conc: N.D.



#2 alpha-BHC

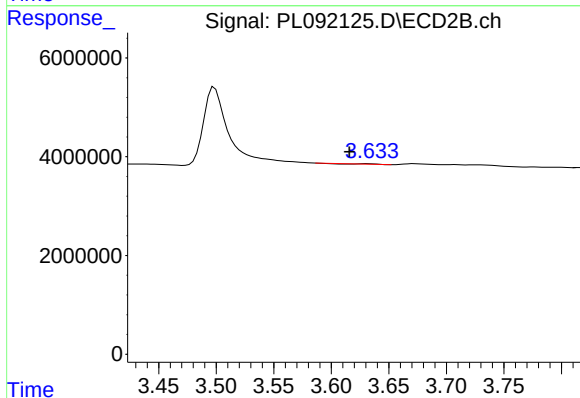
R.T.: 3.296 min
Delta R.T.: 0.011 min
Response: 48359
Conc: 0.01 ng/ml



#3 gamma-BHC (Lindane)

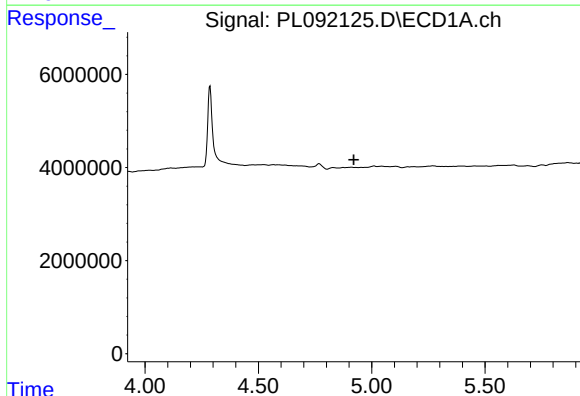
R.T.: 0.000 min
Exp R.T.: 4.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163735BL



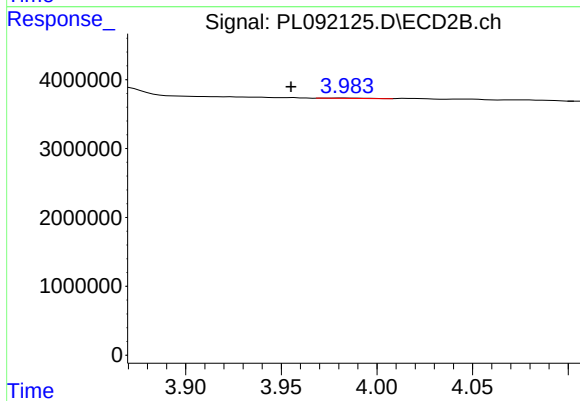
#3 gamma-BHC (Lindane)

R.T.: 3.631 min
Delta R.T.: 0.016 min
Response: 53545
Conc: 0.02 ng/ml



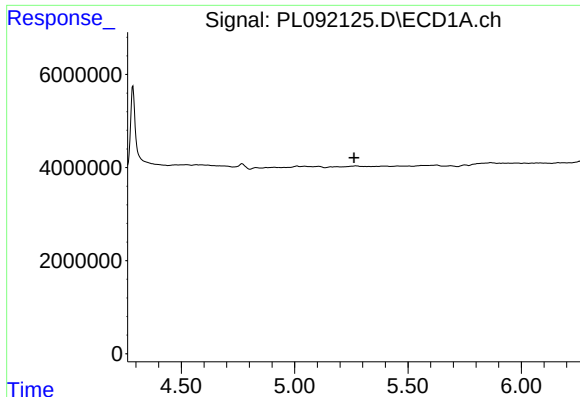
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.920 min
Response: 0
Conc: N.D.



#4 Heptachlor

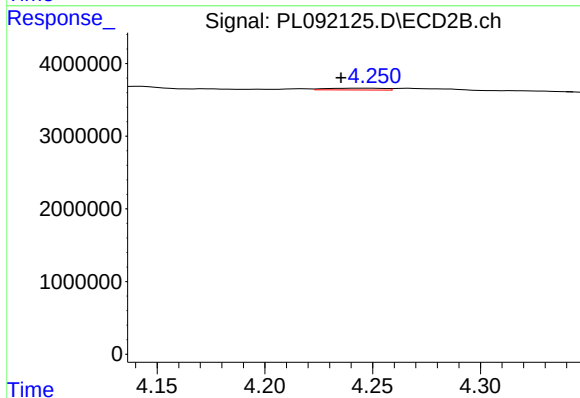
R.T.: 3.984 min
Delta R.T.: 0.029 min
Response: 89702
Conc: 0.03 ng/ml



#5 Aldrin

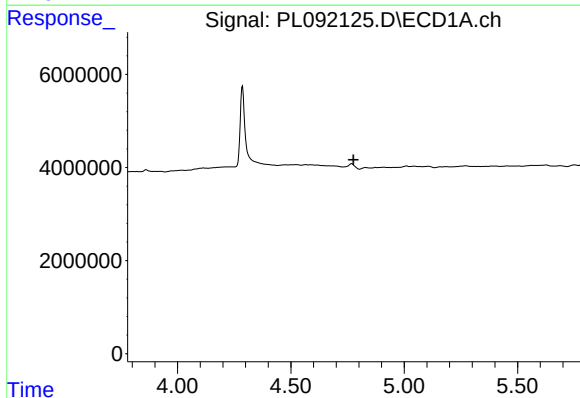
R.T.: 0.000 min
Exp R.T.: 5.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163735BL



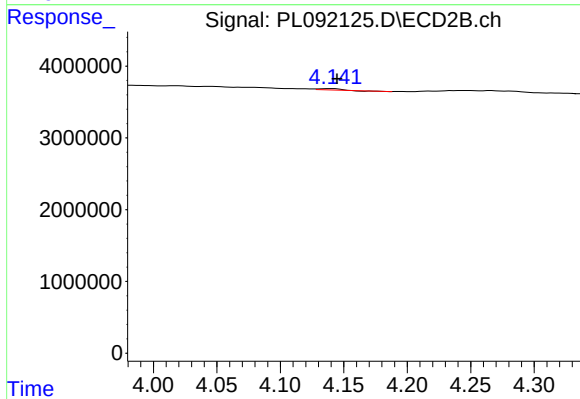
#5 Aldrin

R.T.: 4.243 min
Delta R.T.: 0.007 min
Response: 451727
Conc: 0.13 ng/ml



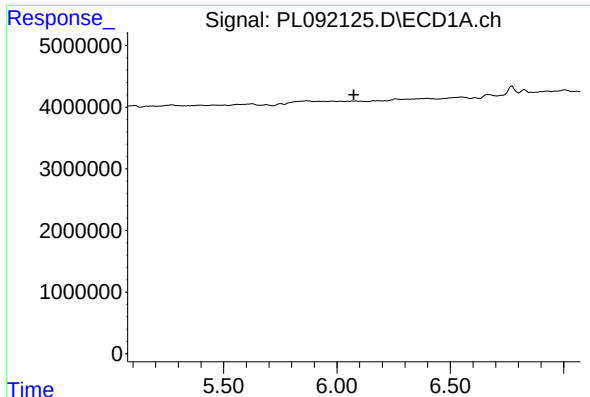
#7 delta-BHC

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



#7 delta-BHC

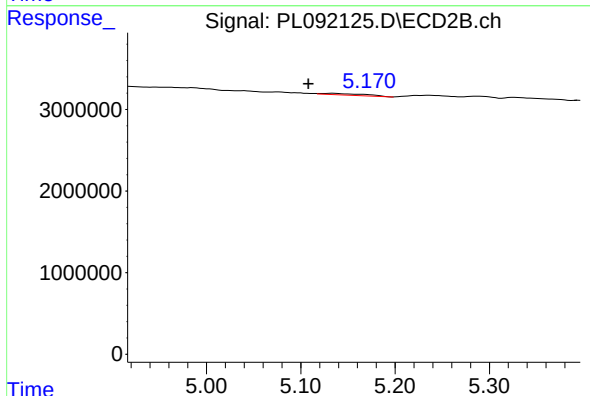
R.T.: 4.142 min
Delta R.T.: -0.003 min
Response: 202423
Conc: 0.06 ng/ml



#9 Endosulfan I

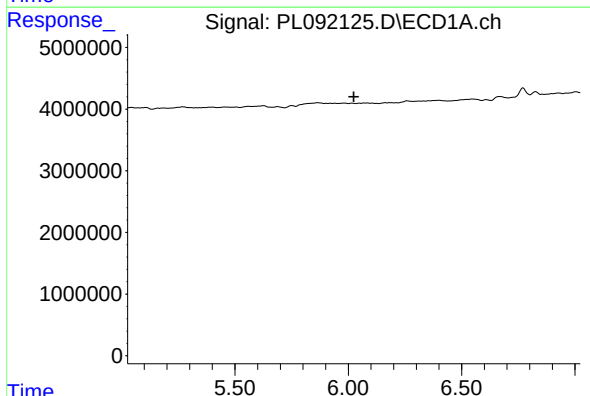
R.T.: 0.000 min
Exp R.T.: 6.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163735BL



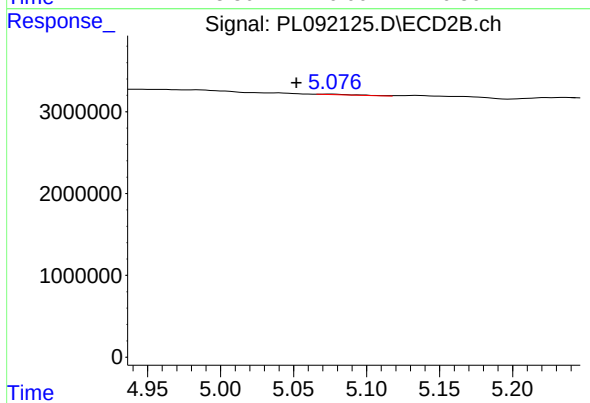
#9 Endosulfan I

R.T.: 5.134 min
Delta R.T.: 0.026 min
Response: 621246
Conc: 0.23 ng/ml



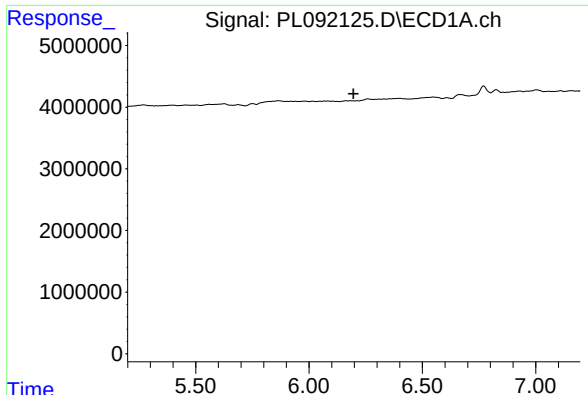
#11 alpha-Chlordane

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



#11 alpha-Chlordane

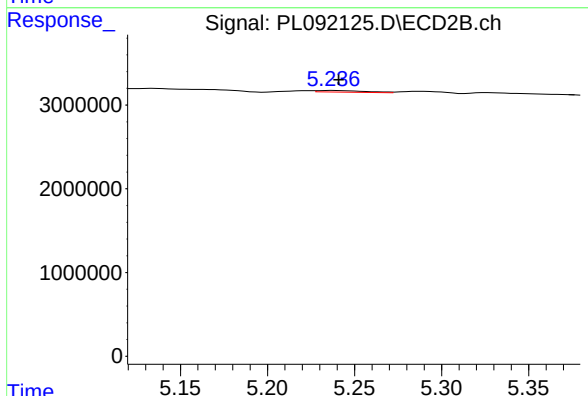
R.T.: 5.076 min
Delta R.T.: 0.024 min
Response: 136450
Conc: 0.05 ng/ml



#12 4,4'-DDE

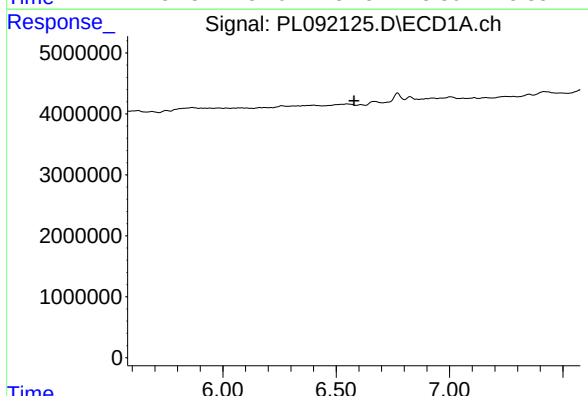
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163735BL



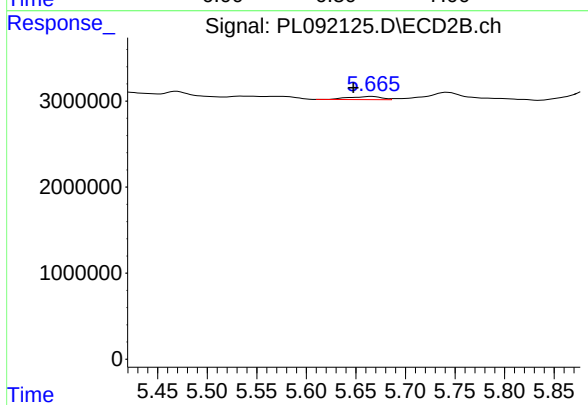
#12 4,4'-DDE

R.T.: 5.237 min
Delta R.T.: -0.004 min
Response: 359790
Conc: 0.13 ng/ml



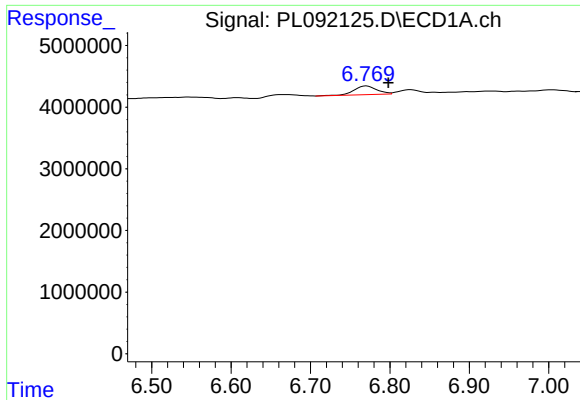
#14 Endrin

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



#14 Endrin

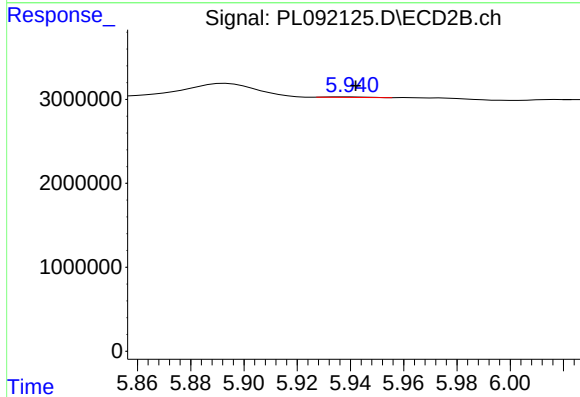
R.T.: 5.666 min
Delta R.T.: 0.019 min
Response: 830055
Conc: 0.32 ng/ml



#15 Endosulfan II

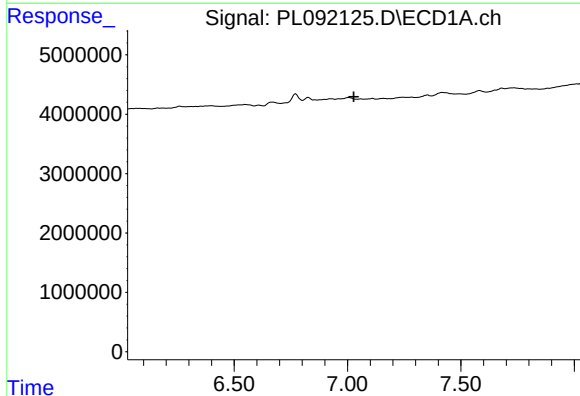
R.T.: 6.770 min
Delta R.T.: -0.028 min
Response: 2752485
Conc: 1.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB163735BL



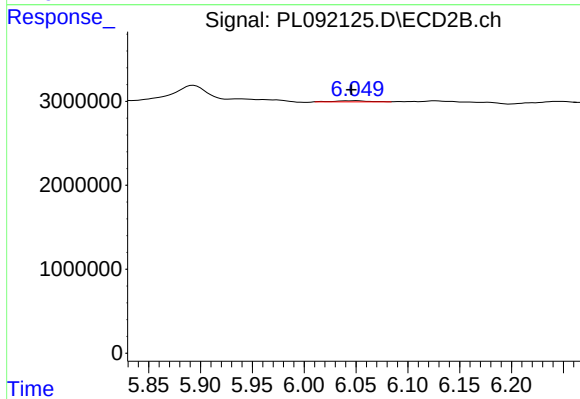
#15 Endosulfan II

R.T.: 5.936 min
Delta R.T.: -0.006 min
Response: 63185
Conc: 0.03 ng/ml



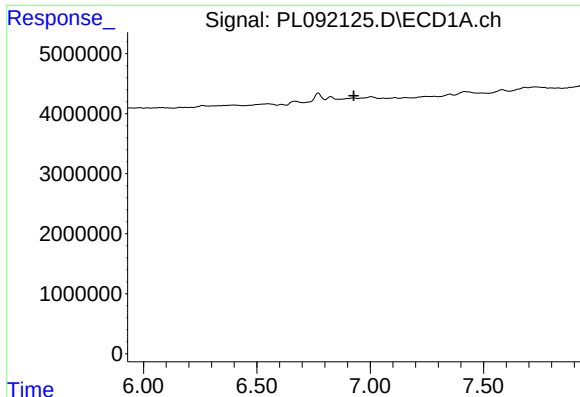
#17 4,4'-DDT

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



#17 4,4'-DDT

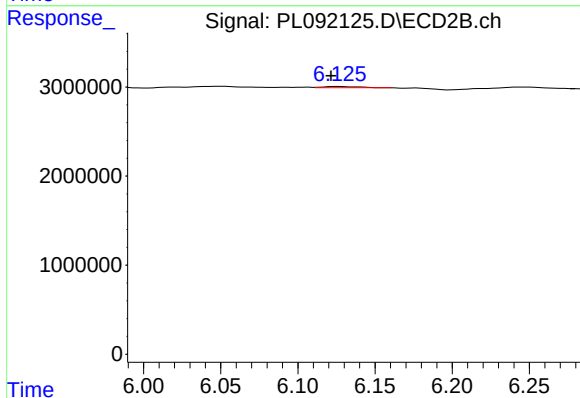
R.T.: 6.051 min
Delta R.T.: 0.005 min
Response: 324587
Conc: 0.14 ng/ml



#18 Endrin aldehyde

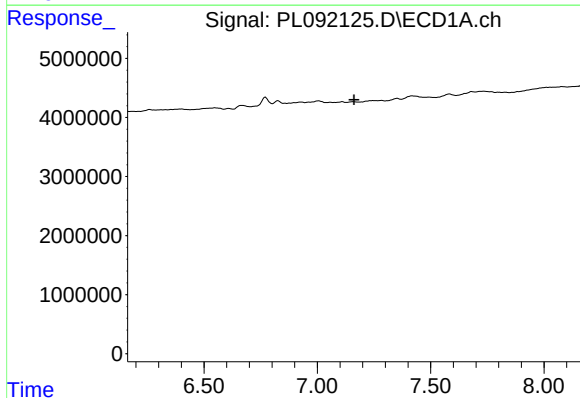
R.T.: 0.000 min
Exp R.T.: 6.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163735BL



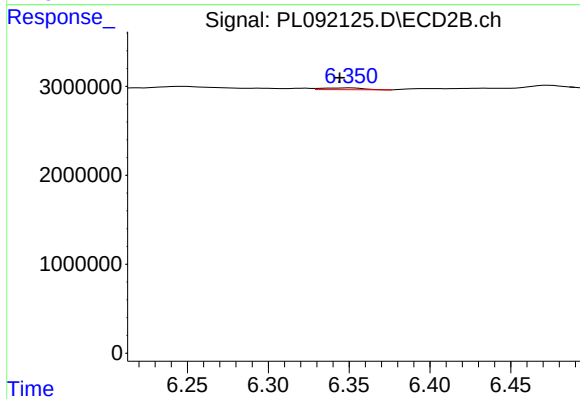
#18 Endrin aldehyde

R.T.: 6.127 min
Delta R.T.: 0.005 min
Response: 195490
Conc: 0.10 ng/ml



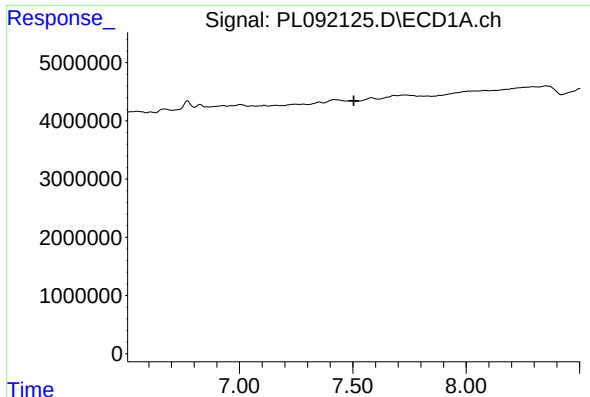
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

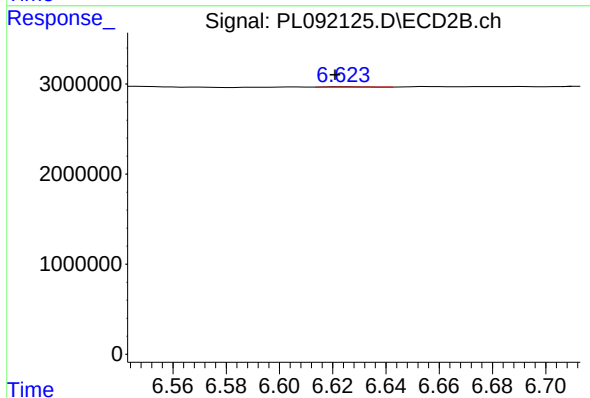
R.T.: 6.350 min
Delta R.T.: 0.006 min
Response: 354726
Conc: 0.15 ng/ml



#20 Methoxychlor

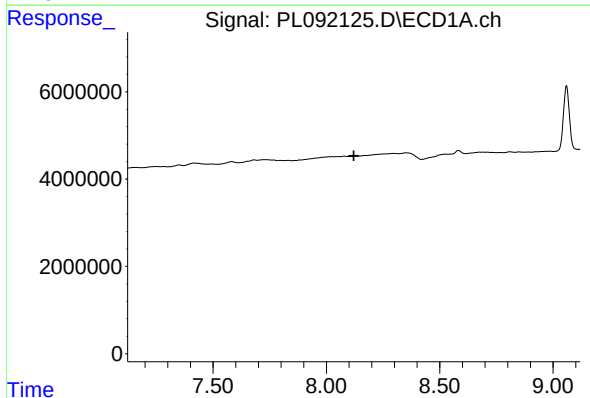
R.T.: 0.000 min
Exp R.T.: 7.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163735BL



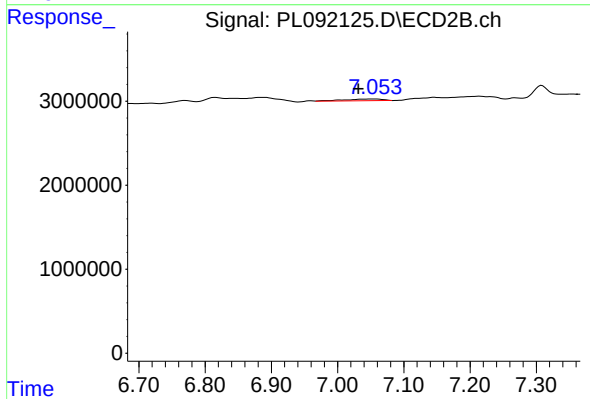
#20 Methoxychlor

R.T.: 6.624 min
Delta R.T.: 0.004 min
Response: 55797
Conc: 0.04 ng/ml



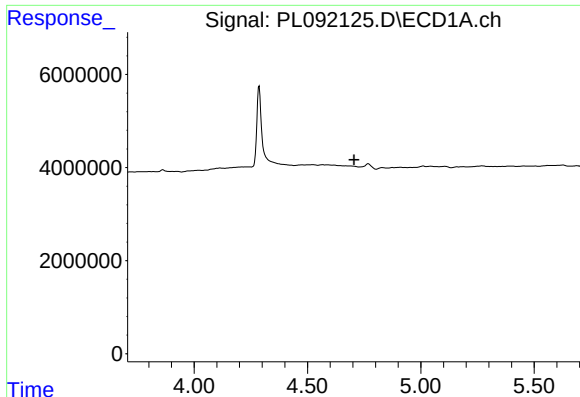
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.



#22 Mirex

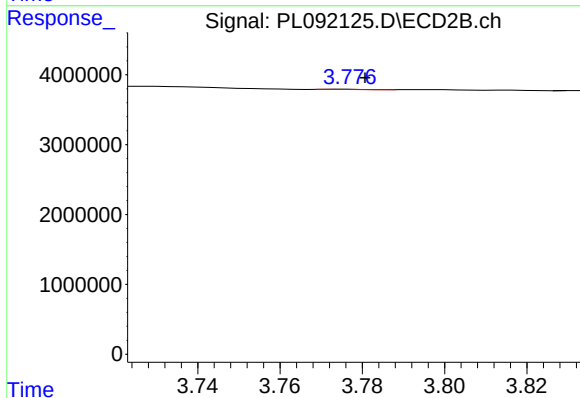
R.T.: 7.055 min
Delta R.T.: 0.024 min
Response: 842765
Conc: 0.35 ng/ml



#23 Chlordane-1

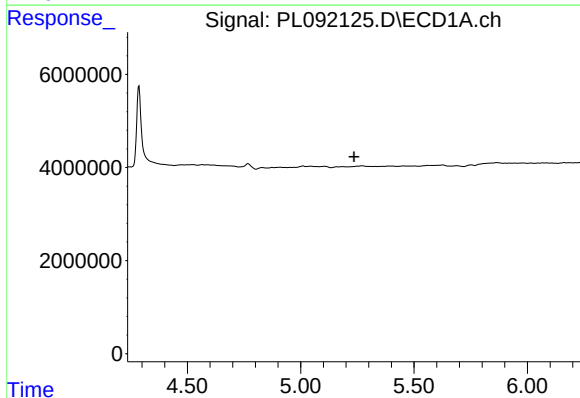
R.T.: 0.000 min
Exp R.T.: 4.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163735BL



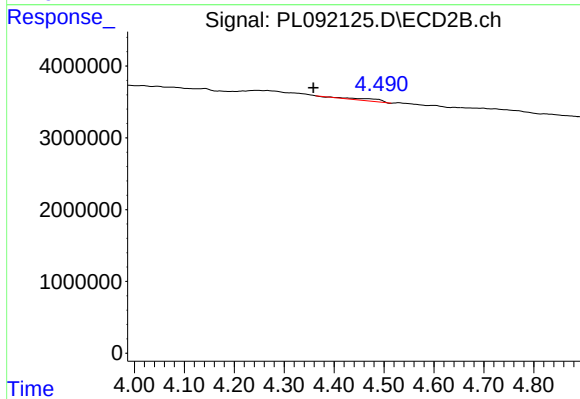
#23 Chlordane-1

R.T.: 3.776 min
Delta R.T.: -0.004 min
Response: 29943
Conc: 0.30 ng/ml



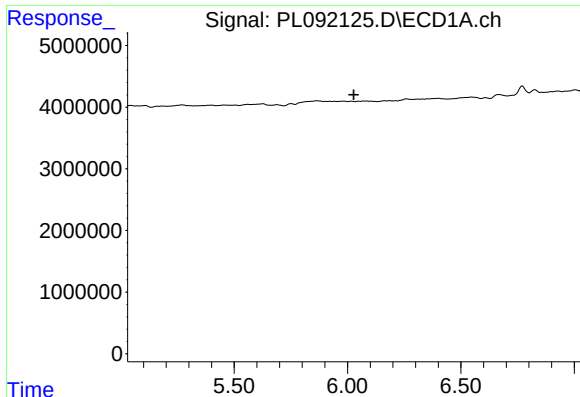
#24 Chlordane-2

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



#24 Chlordane-2

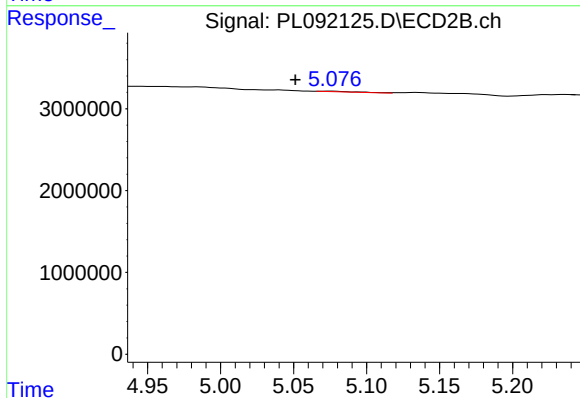
R.T.: 4.391 min
Delta R.T.: 0.033 min
Response: 1145364
Conc: 10.21 ng/ml



#26 Chlordane-4

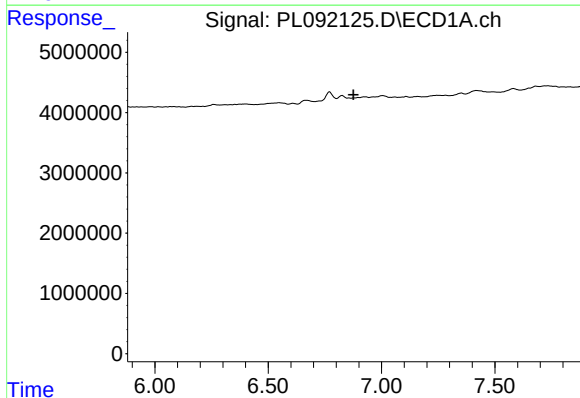
R.T.: 0.000 min
Exp R.T.: 6.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB163735BL



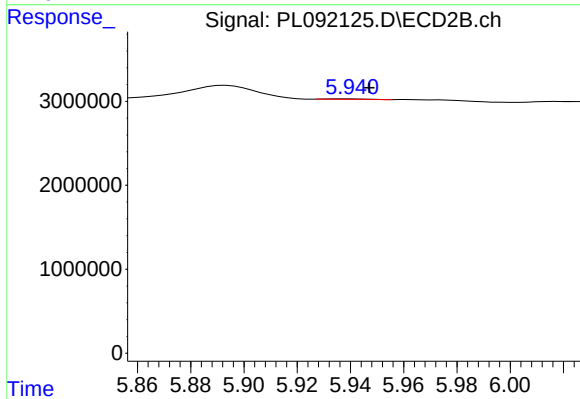
#26 Chlordane-4

R.T.: 5.076 min
Delta R.T.: 0.025 min
Response: 136450
Conc: 0.43 ng/ml



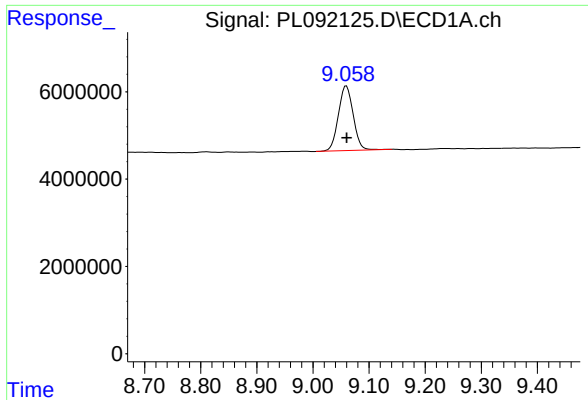
#27 Chlordane-5

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



#27 Chlordane-5

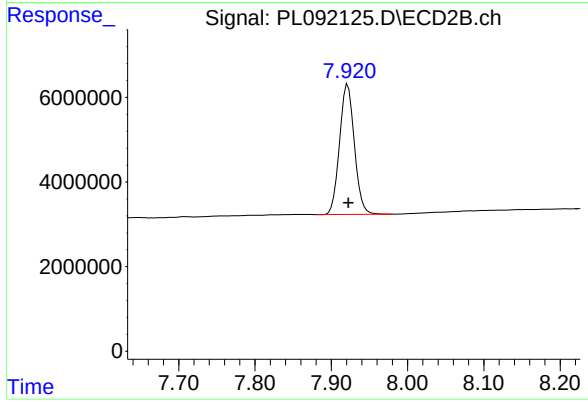
R.T.: 5.936 min
Delta R.T.: -0.011 min
Response: 63185
Conc: 0.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 27166412
Conc: 16.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB163735BL



#28 Decachlorobiphenyl

R.T.: 7.922 min
Delta R.T.: 0.000 min
Response: 41556775
Conc: 16.61 ng/ml