

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103124\
 Data File : PL092777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 20:25
 Operator : AR\AJ
 Sample : P4643-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 02:56:16 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	90488264	57229667	36.930	21.031 #
28)	SA Decachlor...	9.059	7.918	36141801	46106277	18.779	16.893
Target Compounds							
2)	A alpha-BHC	0.000	3.269	0	89605	N.D.	0.022 #
3)	MA gamma-BHC...	0.000	3.631f	0	40575	N.D.	0.011 #
4)	MA Heptachlor	0.000	3.945	0	956183	N.D.	0.253 #
5)	MB Aldrin	0.000	4.219	0	277725	N.D.	0.076 #
6)	B beta-BHC	0.000	3.917	0	964584	N.D.	0.586 #
7)	B delta-BHC	4.765	4.129	2200694	468040	0.703	0.122 #
10)	B gamma-Chl...	0.000	5.003f	0	224030	N.D.	0.067 #
11)	B alpha-Chl...	0.000	5.067f	0	407718	N.D.	0.123 #
12)	B 4,4'-DDE	0.000	5.237	0	66319	N.D.	0.021 #
14)	MA Endrin	0.000	5.648	0	725478	N.D.	0.251 #
17)	MA 4,4'-DDT	0.000	6.045	0	1271141	N.D.	0.474 #
20)	A Methoxychlor	0.000	6.592f	0	211717	N.D.	0.148 #
21)	B Endrin ke...	7.667f	6.824f	2529885	281676	1.044	0.092 #
22)	Mirex	0.000	7.018	0	371240	N.D.	0.142 #
23)	Chlordane-1	0.000	3.776	0	296931	N.D.	2.797 #
24)	Chlordane-2	0.000	4.366	0	1094299	N.D.	8.835 #
25)	Chlordane-3	0.000	5.003f	0	224030	N.D.	0.618 #
26)	Chlordane-4	0.000	5.067f	0	407718	N.D.	1.166 #

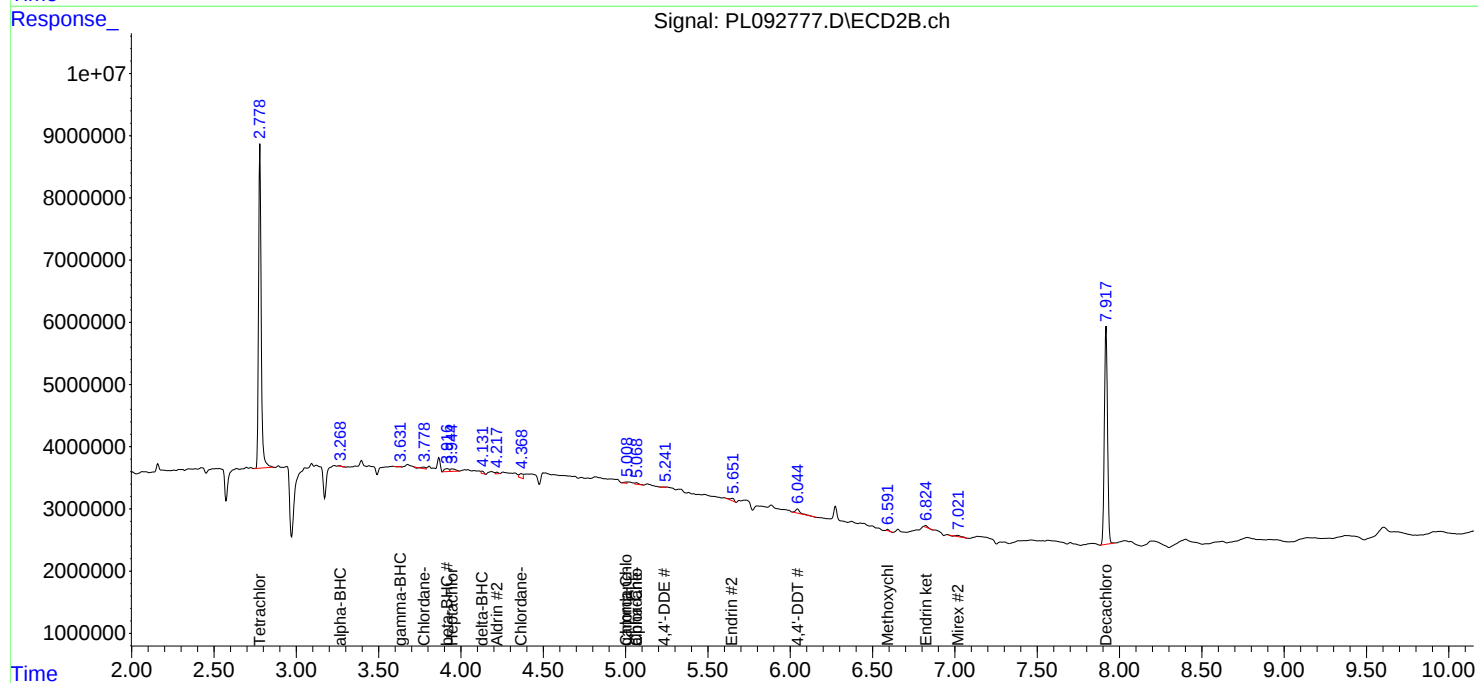
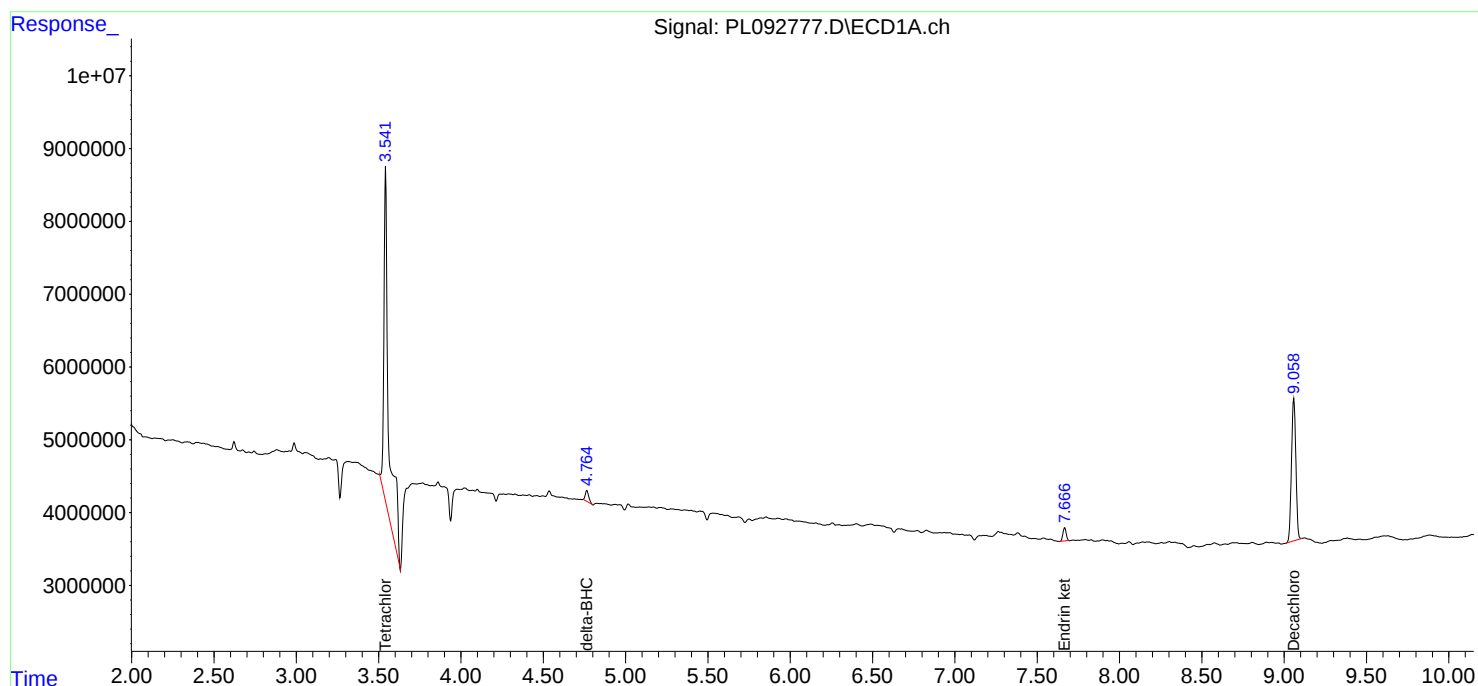
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

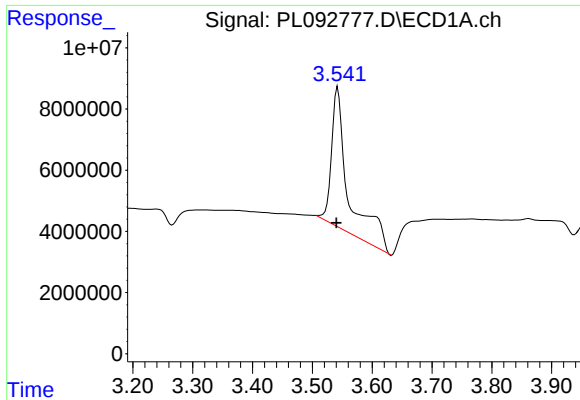
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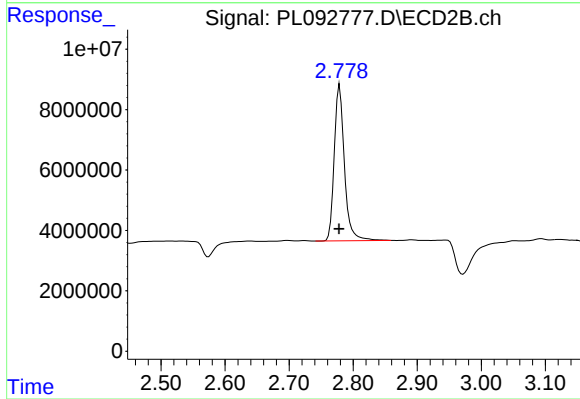




#1 Tetrachloro-m-xylene

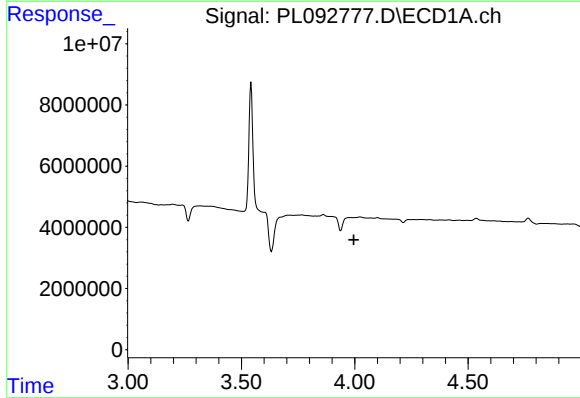
R.T.: 3.542 min
Delta R.T.: 0.002 min
Response: 90488264
Conc: 36.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-9



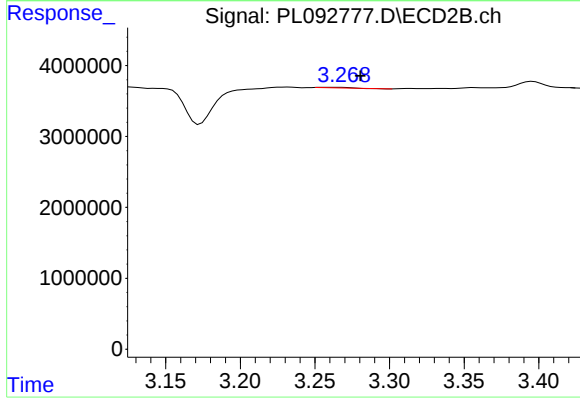
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.001 min
Response: 57229667
Conc: 21.03 ng/ml



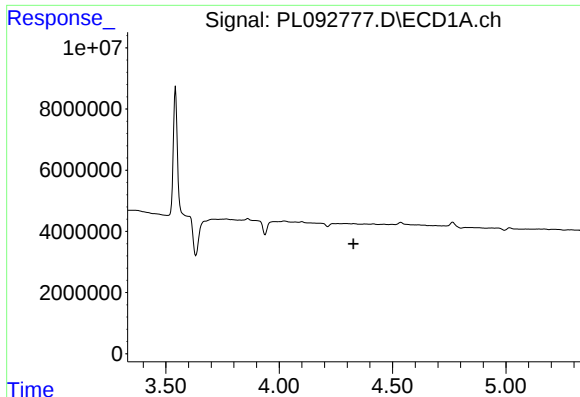
#2 alpha-BHC

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



#2 alpha-BHC

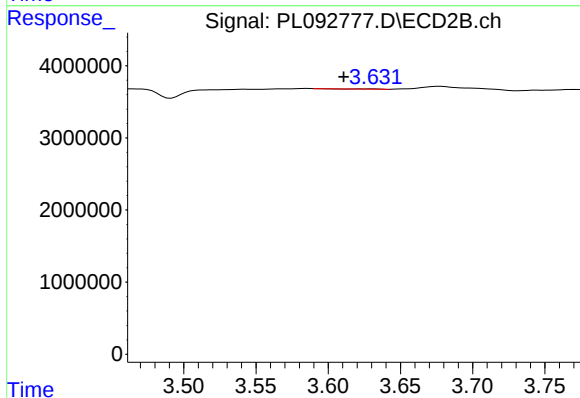
R.T.: 3.269 min
Delta R.T.: -0.012 min
Response: 89605
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

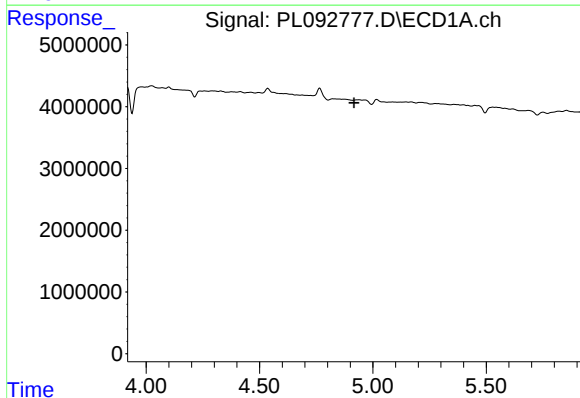
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-9



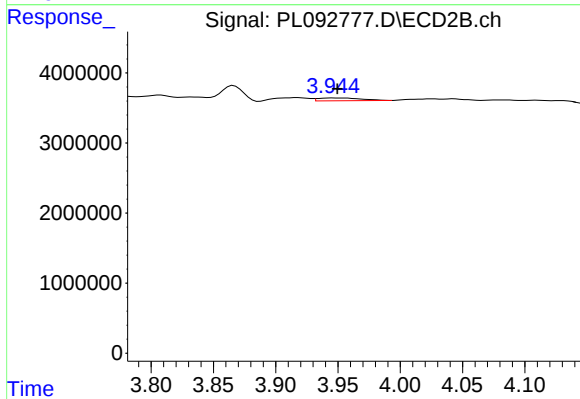
#3 gamma-BHC (Lindane)

R.T.: 3.631 min
Delta R.T.: 0.020 min
Response: 40575
Conc: 0.01 ng/ml



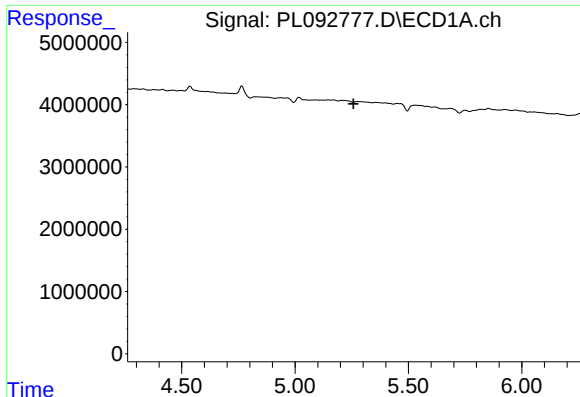
#4 Heptachlor

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



#4 Heptachlor

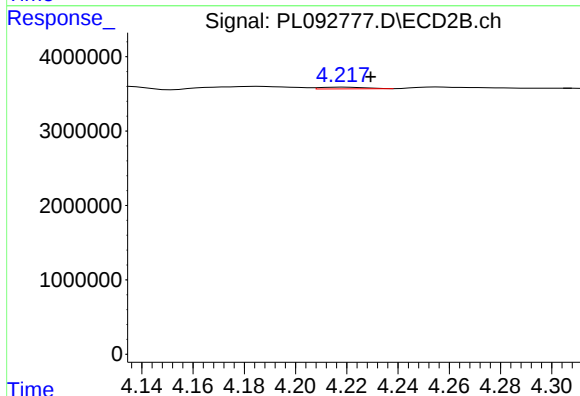
R.T.: 3.945 min
Delta R.T.: -0.004 min
Response: 956183
Conc: 0.25 ng/ml



#5 Aldrin

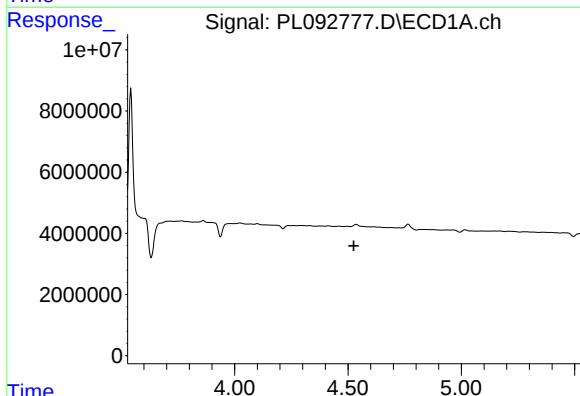
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-9



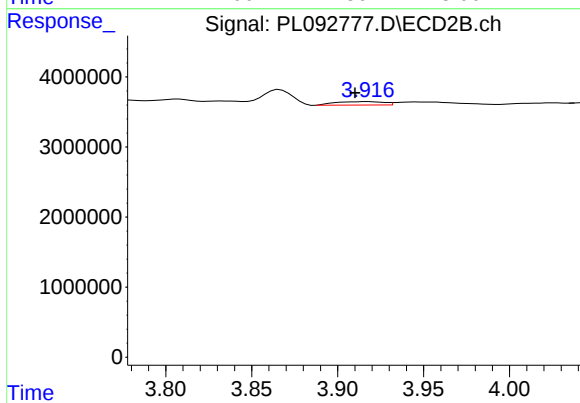
#5 Aldrin

R.T.: 4.219 min
Delta R.T.: -0.011 min
Response: 277725
Conc: 0.08 ng/ml



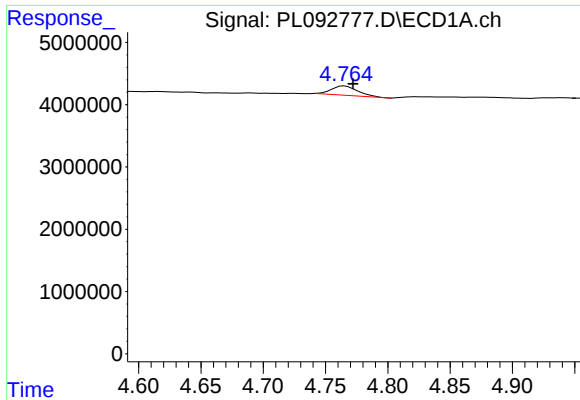
#6 beta-BHC

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



#6 beta-BHC

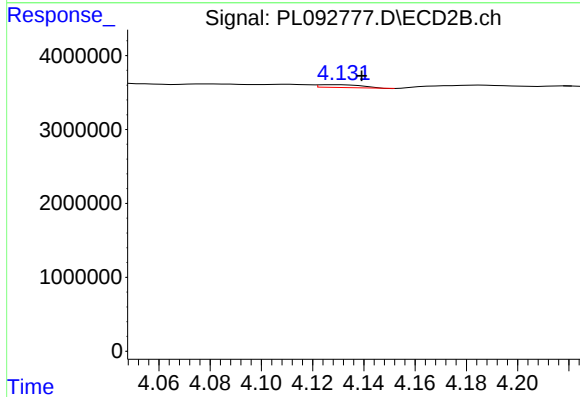
R.T.: 3.917 min
Delta R.T.: 0.007 min
Response: 964584
Conc: 0.59 ng/ml



#7 delta-BHC

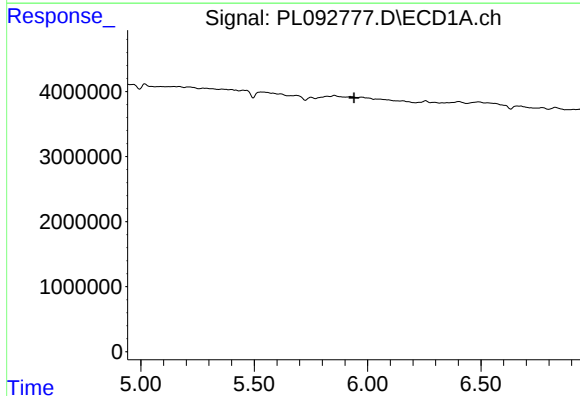
R.T.: 4.765 min
Delta R.T.: -0.007 min
Response: 2200694
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-9



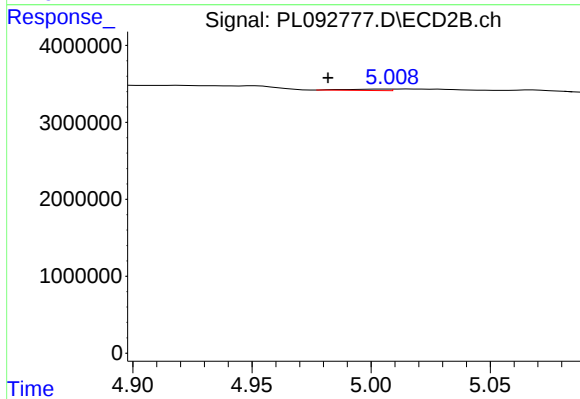
#7 delta-BHC

R.T.: 4.129 min
Delta R.T.: -0.010 min
Response: 468040
Conc: 0.12 ng/ml



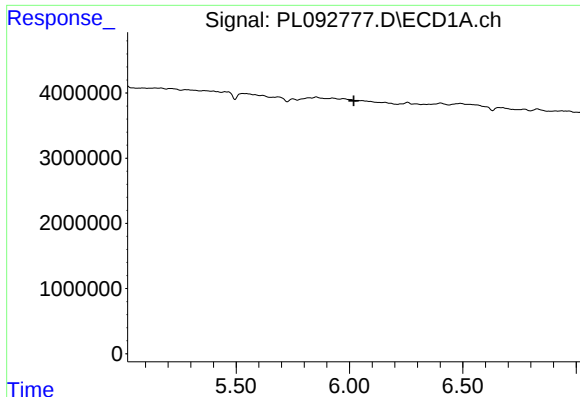
#10 gamma-Chlordane

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



#10 gamma-Chlordane

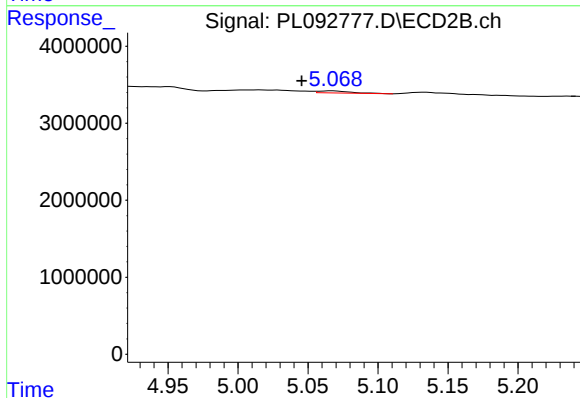
R.T.: 5.003 min
Delta R.T.: 0.022 min
Response: 224030
Conc: 0.07 ng/ml



#11 alpha-Chlordane

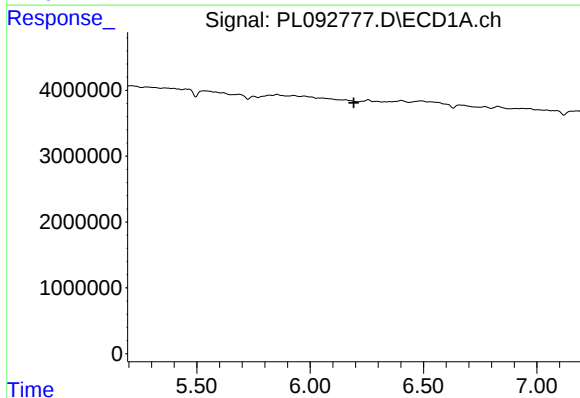
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-9



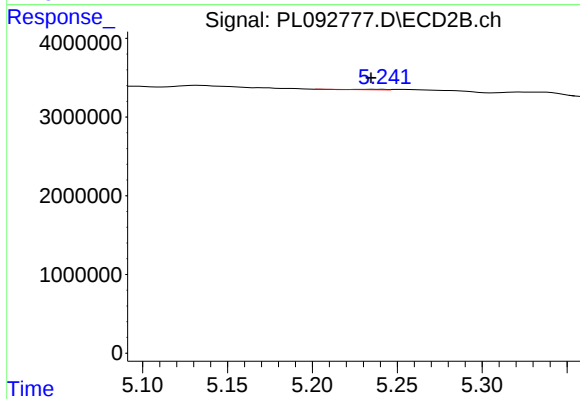
#11 alpha-Chlordane

R.T.: 5.067 min
Delta R.T.: 0.022 min
Response: 407718
Conc: 0.12 ng/ml



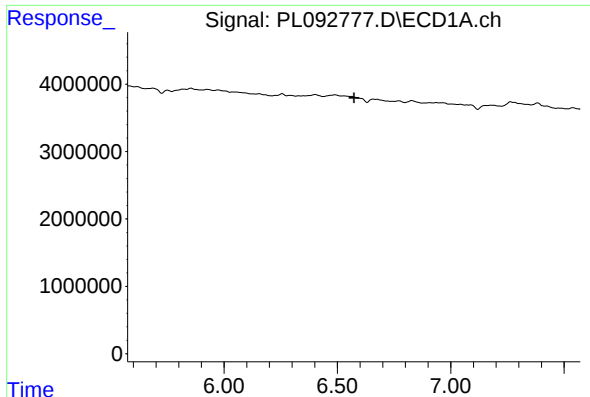
#12 4,4'-DDE

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



#12 4,4'-DDE

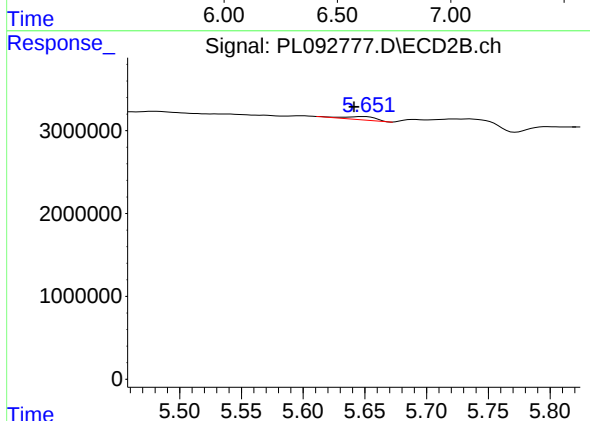
R.T.: 5.237 min
Delta R.T.: 0.002 min
Response: 66319
Conc: 0.02 ng/ml



#14 Endrin

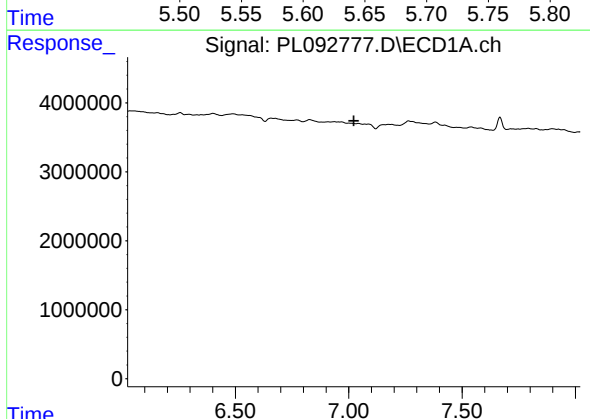
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-9



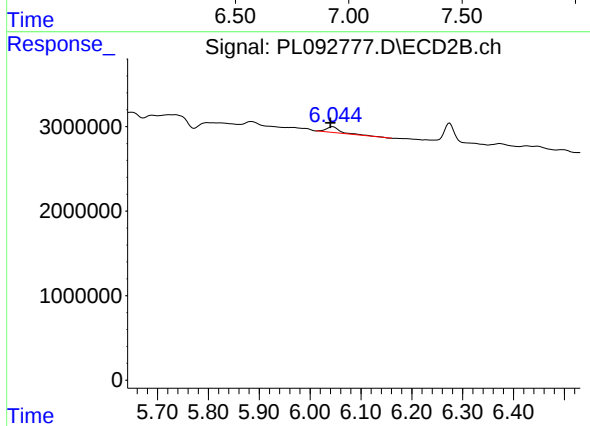
#14 Endrin

R.T.: 5.648 min
Delta R.T.: 0.007 min
Response: 725478
Conc: 0.25 ng/ml



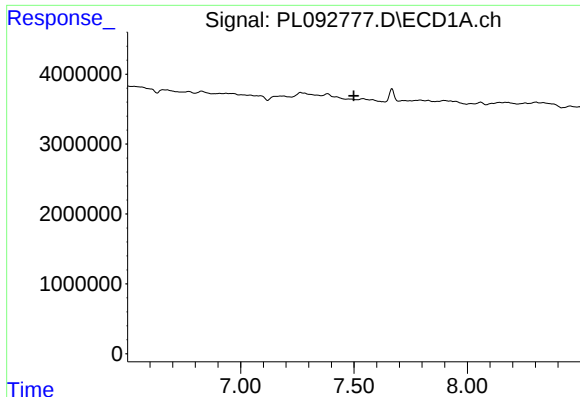
#17 4,4'-DDT

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



#17 4,4'-DDT

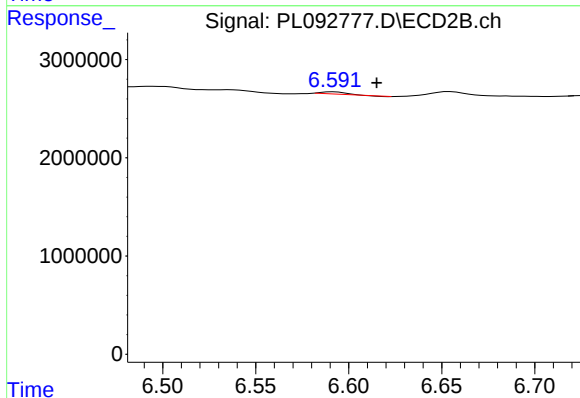
R.T.: 6.045 min
Delta R.T.: 0.005 min
Response: 1271141
Conc: 0.47 ng/ml



#20 Methoxychlor

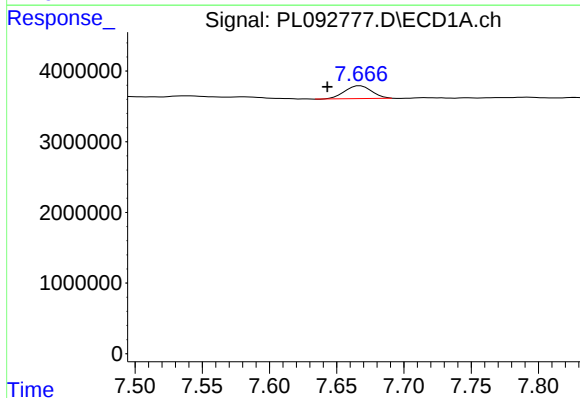
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-9



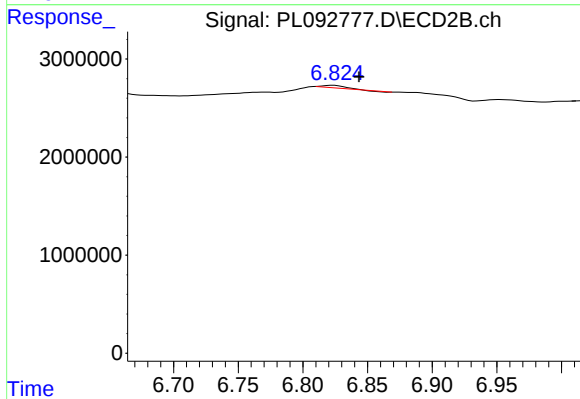
#20 Methoxychlor

R.T.: 6.592 min
Delta R.T.: -0.023 min
Response: 211717
Conc: 0.15 ng/ml



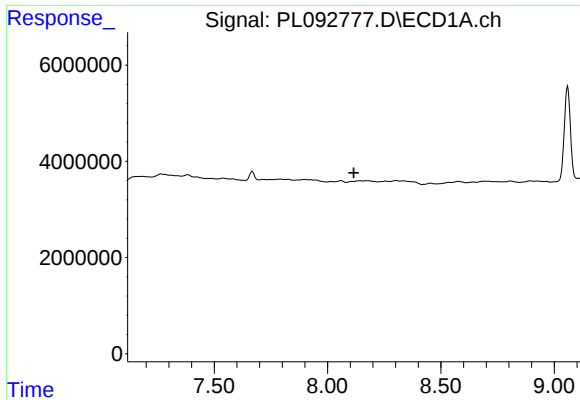
#21 Endrin ketone

R.T.: 7.667 min
Delta R.T.: 0.024 min
Response: 2529885
Conc: 1.04 ng/ml



#21 Endrin ketone

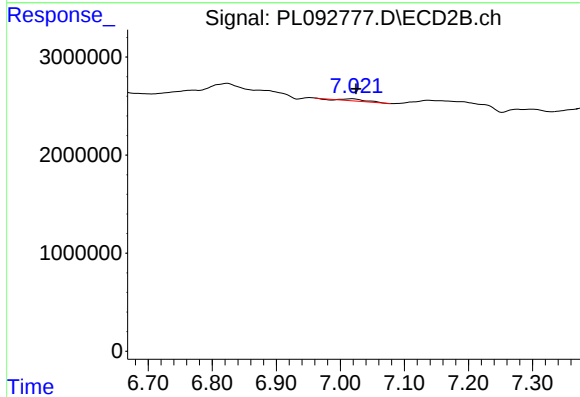
R.T.: 6.824 min
Delta R.T.: -0.019 min
Response: 281676
Conc: 0.09 ng/ml



#22 Mirex

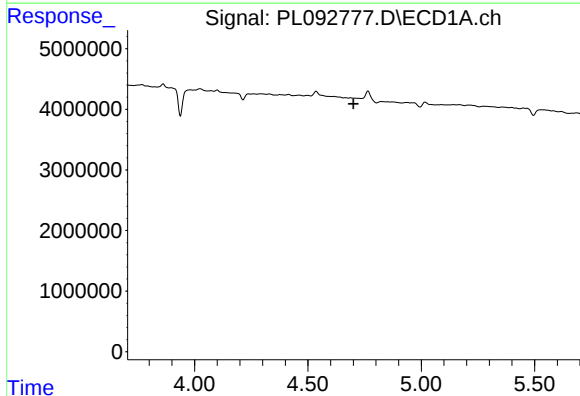
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-9



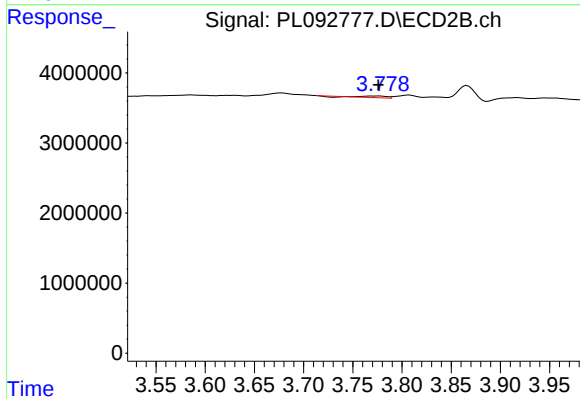
#22 Mirex

R.T.: 7.018 min
Delta R.T.: -0.006 min
Response: 371240
Conc: 0.14 ng/ml



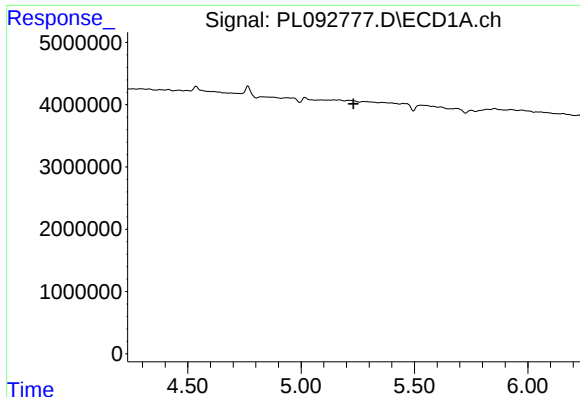
#23 Chlordane-1

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



#23 Chlordane-1

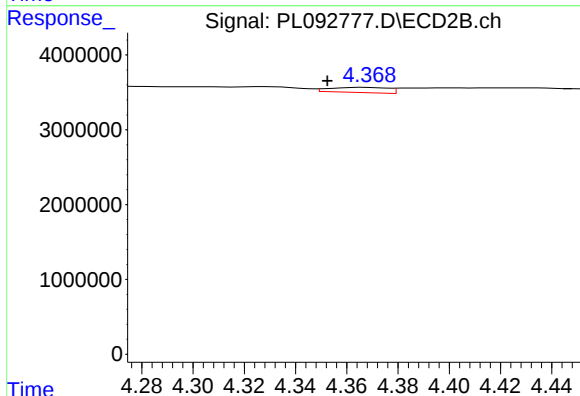
R.T.: 3.776 min
Delta R.T.: 0.000 min
Response: 296931
Conc: 2.80 ng/ml



#24 Chlordane-2

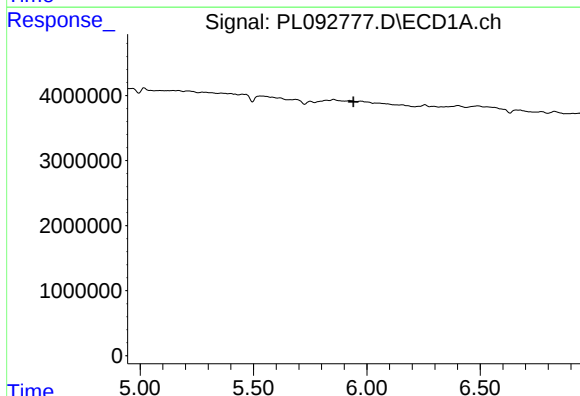
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-9



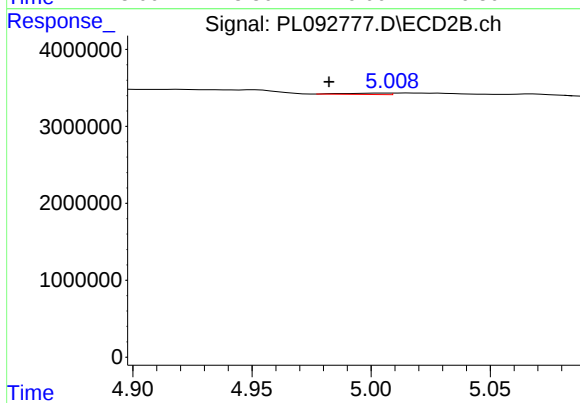
#24 Chlordane-2

R.T.: 4.366 min
Delta R.T.: 0.014 min
Response: 1094299
Conc: 8.84 ng/ml



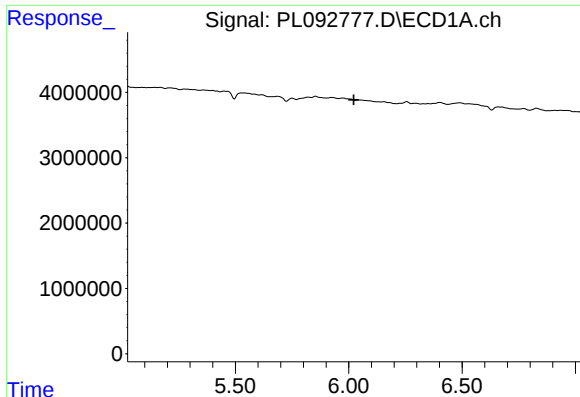
#25 Chlordane-3

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



#25 Chlordane-3

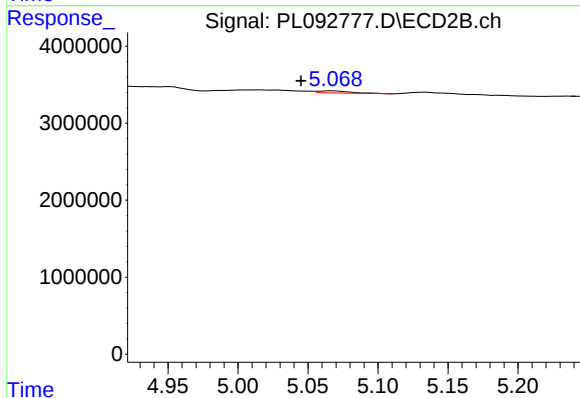
R.T.: 5.003 min
Delta R.T.: 0.021 min
Response: 224030
Conc: 0.62 ng/ml



#26 Chlordane-4

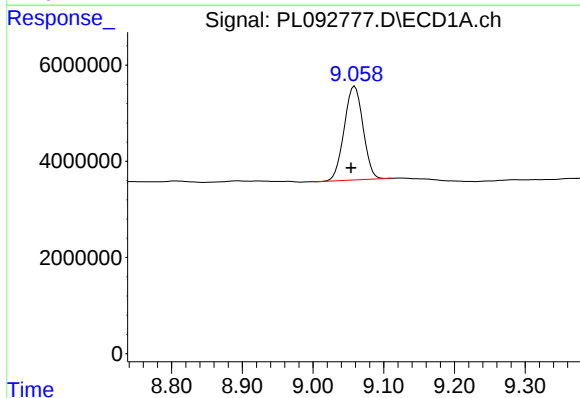
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-9



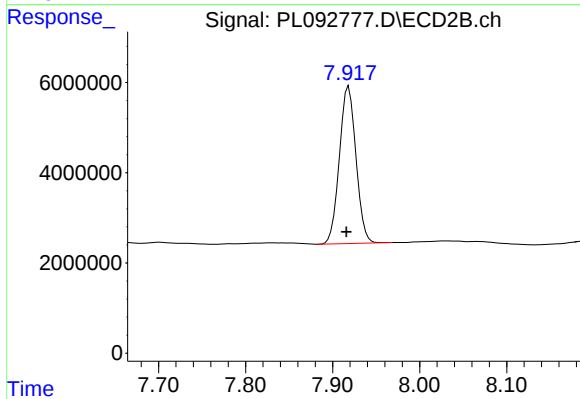
#26 Chlordane-4

R.T.: 5.067 min
Delta R.T.: 0.022 min
Response: 407718
Conc: 1.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: 0.005 min
Response: 36141801
Conc: 18.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: 0.003 min
Response: 46106277
Conc: 16.89 ng/ml