

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121924\
 Data File : PL093438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2024 16:14
 Operator : AR\AJ
 Sample : P5306-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OU4-VSL-12-121224

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 21:51:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 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...	3.538	2.775	55138699	62376031	21.216	21.628
28)	SA Decachlor...	9.052	7.910	37879592	58927729	21.788	20.630
Target Compounds							
2)	A alpha-BHC	0.000	3.268	0	302213	N.D.	0.071 #
4)	MA Heptachlor	0.000	3.946	0	1294695	N.D.	0.320 #
6)	B beta-BHC	0.000	3.915	0	1389074	N.D.	0.781 #
7)	B delta-BHC	0.000	4.126	0	247163	N.D.	0.058 #
8)	B Heptachlo...	0.000	4.708f	0	3261974	N.D.	0.896 #
10)	B gamma-Chl...	0.000	4.993f	0	1589602	N.D.	0.429 #
11)	B alpha-Chl...	0.000	5.028	0	785081	N.D.	0.216 #
12)	B 4,4'-DDE	0.000	5.257f	0	4199749	N.D.	1.173 #
13)	MA Dieldrin	0.000	5.376	0	386078	N.D.	0.105 #
14)	MA Endrin	0.000	5.639	0	1089188	N.D.	0.342 #
17)	MA 4,4'-DDT	0.000	6.037	0	1039785	N.D.	0.351 #
21)	B Endrin ke...	7.661f	6.817f	3856005	1645224	1.699	0.490 #
22)	Mirex	0.000	7.000f	0	1257516	N.D.	0.468 #
23)	Chlordane-1	0.000	3.786	0	7925178	N.D.	68.186 #
24)	Chlordane-2	0.000	4.363	0	1206355	N.D.	9.003 #
25)	Chlordane-3	0.000	4.993	0	1589602	N.D.	3.956 #
26)	Chlordane-4	0.000	5.028	0	785081	N.D.	2.013 #

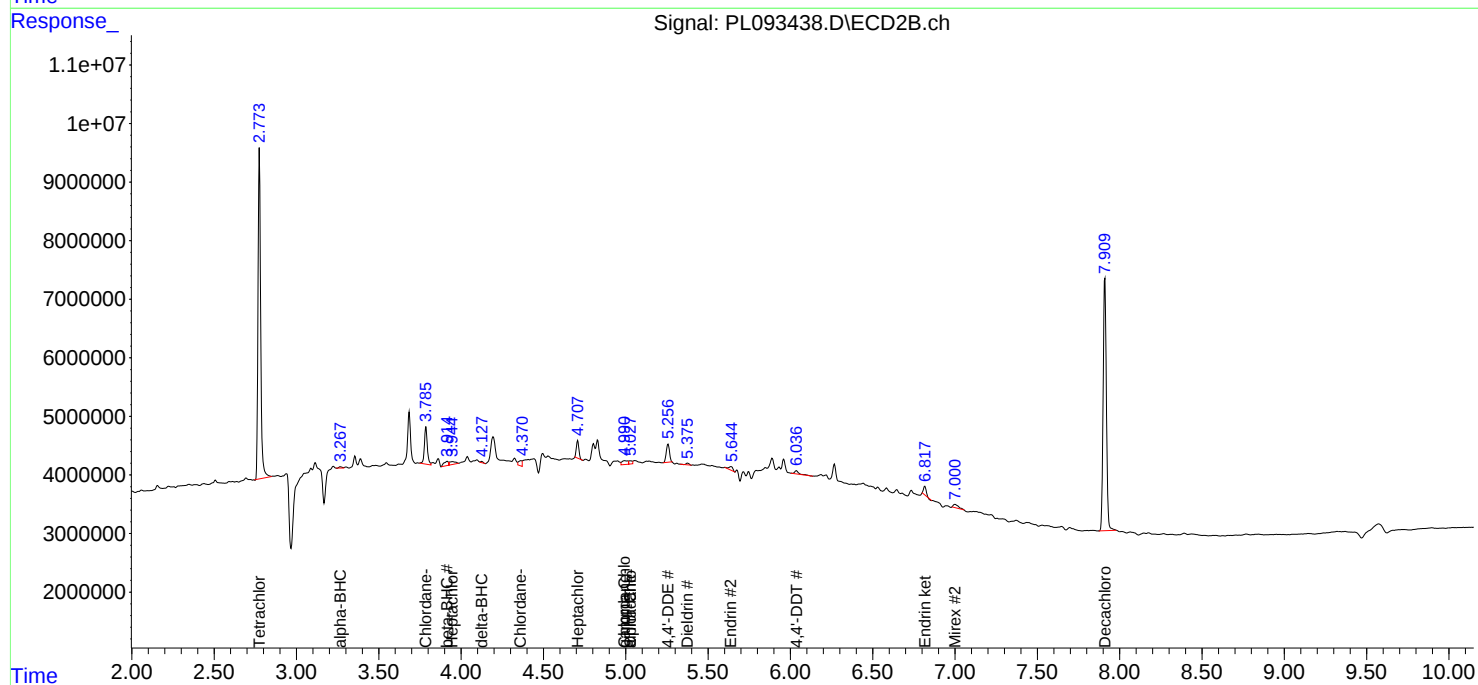
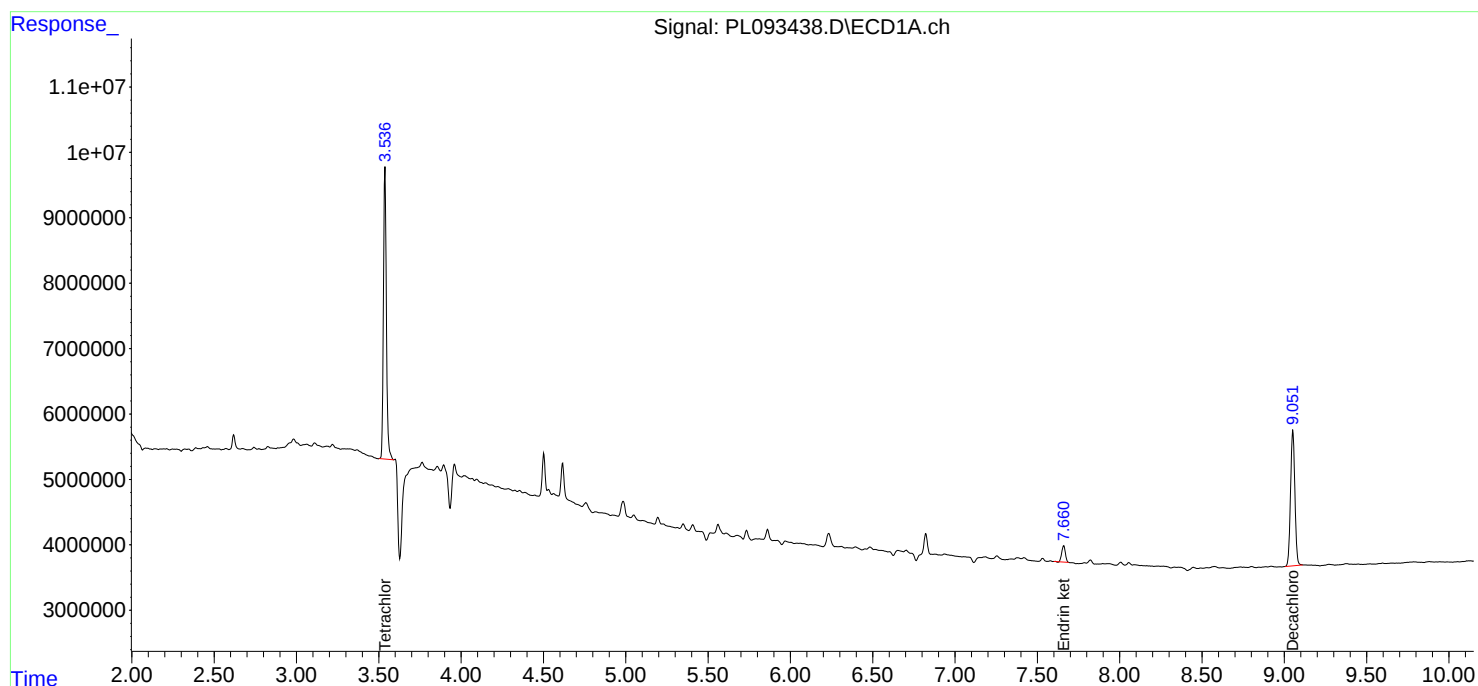
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

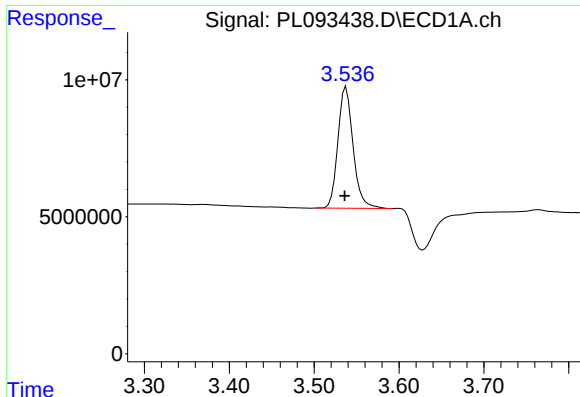
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121924\
Data File : PL093438.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2024 16:14
Operator : AR\AJ
Sample : P5306-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OU4-VSL-12-121224

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 21:51:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
Quant Title : GC Extractables
QLast Update : Mon Nov 25 15:18:43 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

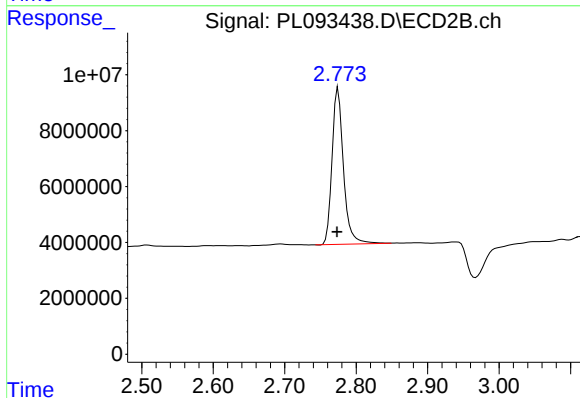




#1 Tetrachloro-m-xylene

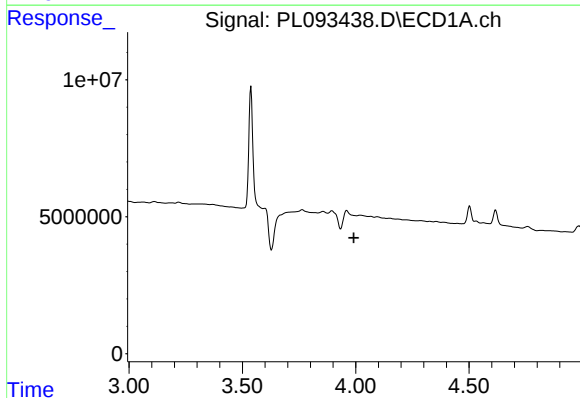
R.T.: 3.538 min
Delta R.T.: 0.002 min
Response: 55138699
Conc: 21.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
OU4-VSL-12-121224



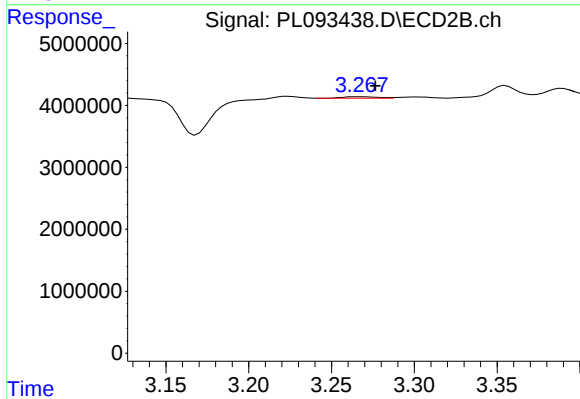
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.001 min
Response: 62376031
Conc: 21.63 ng/ml



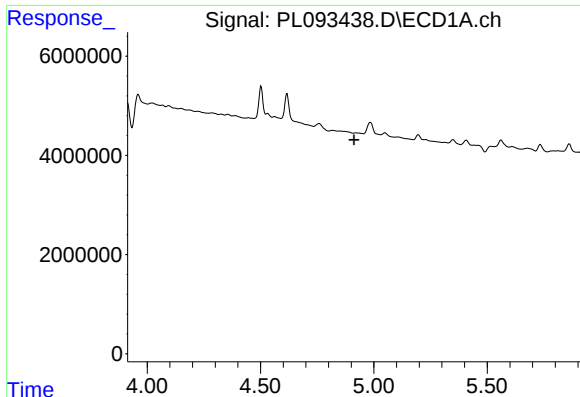
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.992 min
Response: 0
Conc: N.D.



#2 alpha-BHC

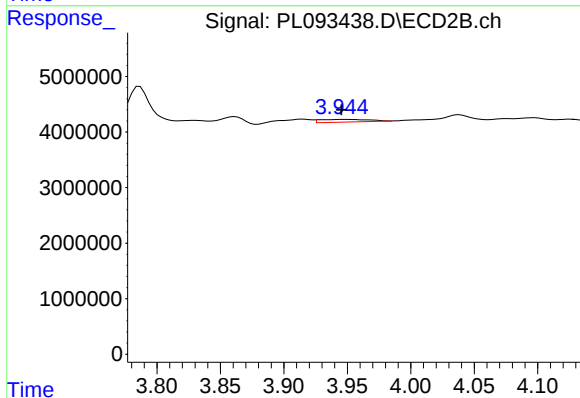
R.T.: 3.268 min
Delta R.T.: -0.008 min
Response: 302213
Conc: 0.07 ng/ml



#4 Heptachlor

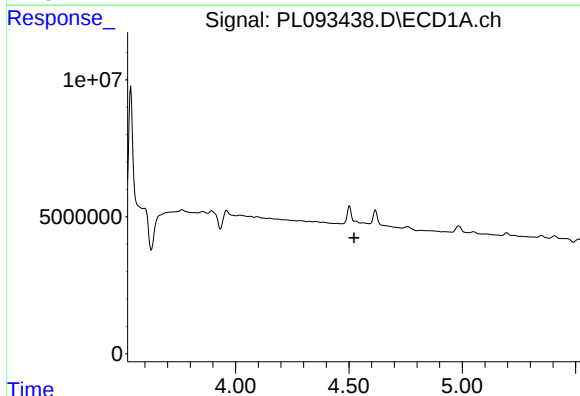
R.T.: 0.000 min
Exp R.T.: 4.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OU4-VSL-12-121224



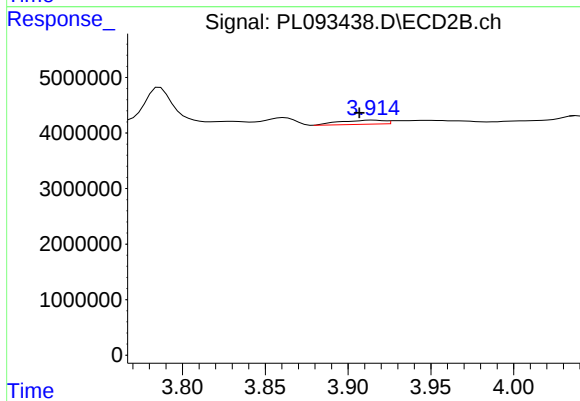
#4 Heptachlor

R.T.: 3.946 min
Delta R.T.: 0.001 min
Response: 1294695
Conc: 0.32 ng/ml



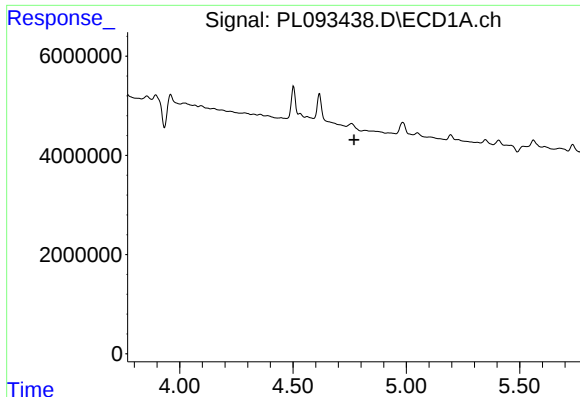
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.523 min
Response: 0
Conc: N.D.



#6 beta-BHC

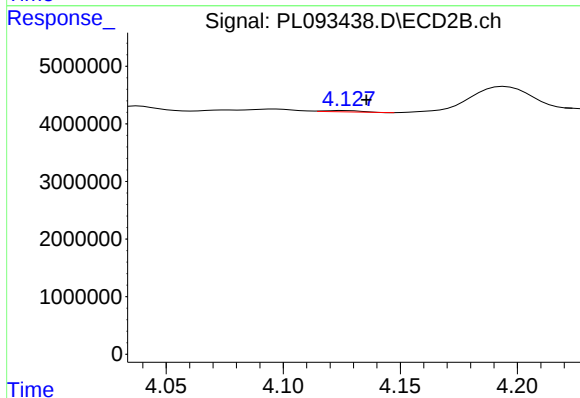
R.T.: 3.915 min
Delta R.T.: 0.009 min
Response: 1389074
Conc: 0.78 ng/ml



#7 delta-BHC

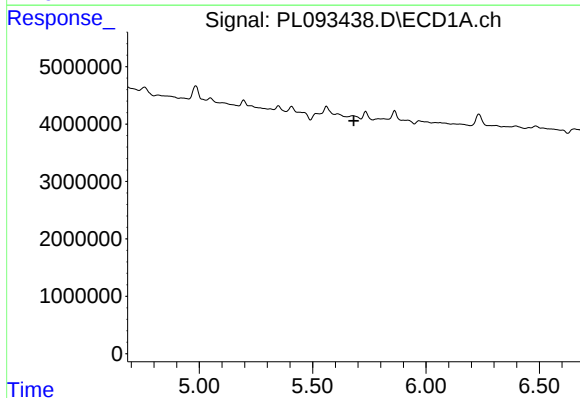
R.T.: 0.000 min
Exp R.T.: 4.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OU4-VSL-12-121224



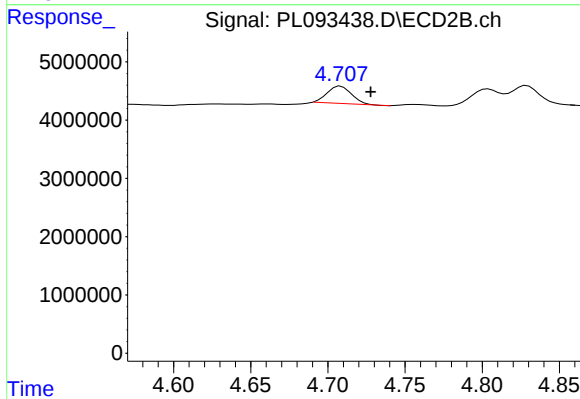
#7 delta-BHC

R.T.: 4.126 min
Delta R.T.: -0.010 min
Response: 247163
Conc: 0.06 ng/ml



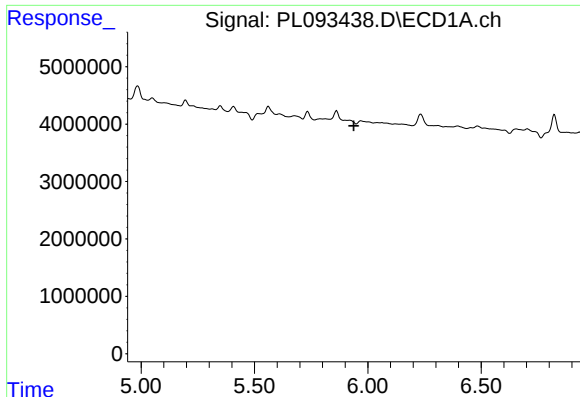
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.681 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

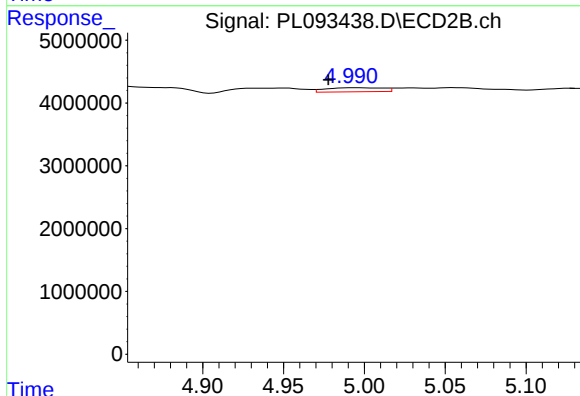
R.T.: 4.708 min
Delta R.T.: -0.019 min
Response: 3261974
Conc: 0.90 ng/ml



#10 gamma-Chlordane

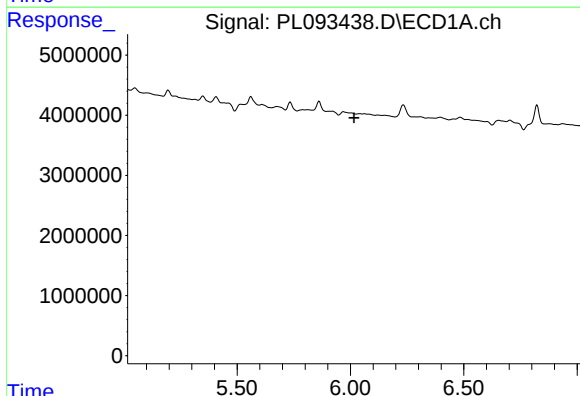
R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OU4-VSL-12-121224



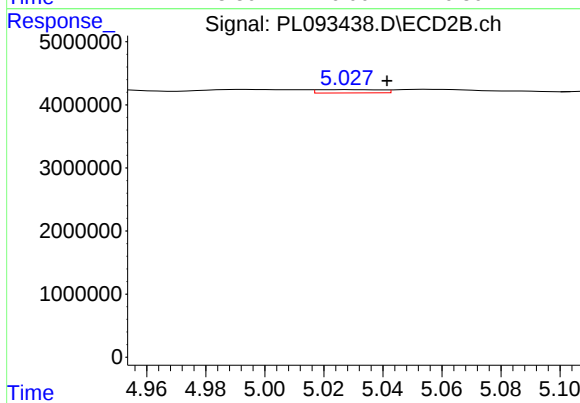
#10 gamma-Chlordane

R.T.: 4.993 min
Delta R.T.: 0.015 min
Response: 1589602
Conc: 0.43 ng/ml



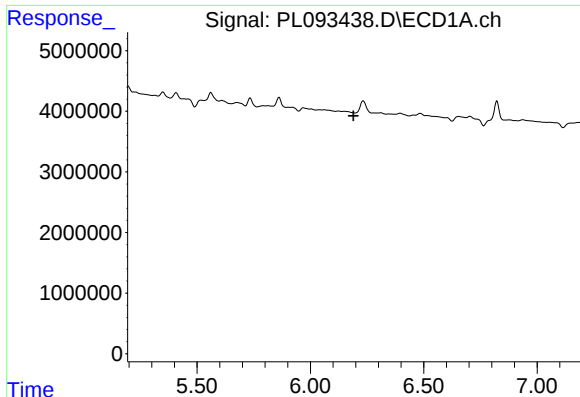
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.016 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

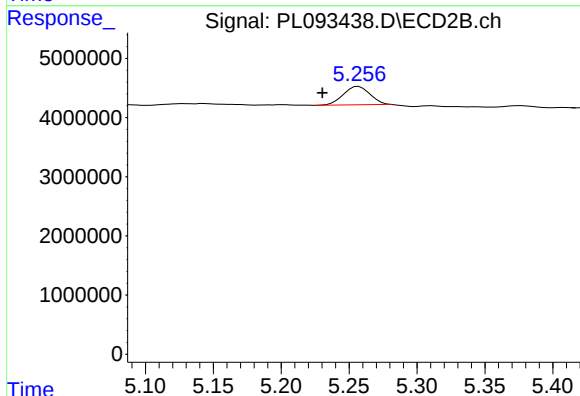
R.T.: 5.028 min
Delta R.T.: -0.013 min
Response: 785081
Conc: 0.22 ng/ml



#12 4,4'-DDE

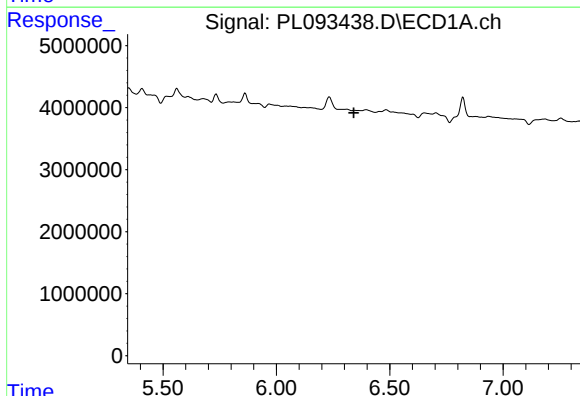
R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OU4-VSL-12-121224



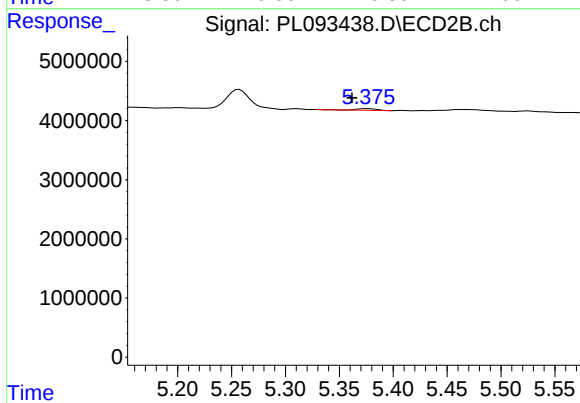
#12 4,4'-DDE

R.T.: 5.257 min
Delta R.T.: 0.027 min
Response: 4199749
Conc: 1.17 ng/ml



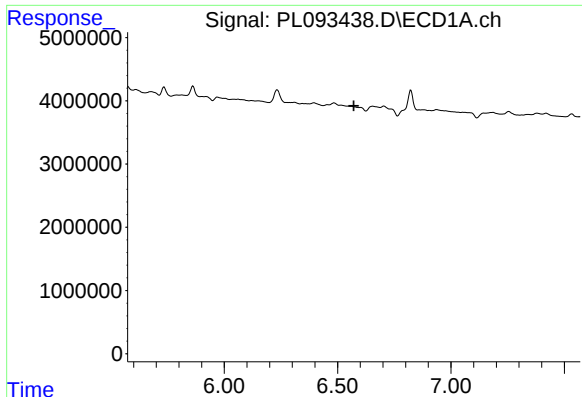
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.342 min
Response: 0
Conc: N.D.



#13 Dieldrin

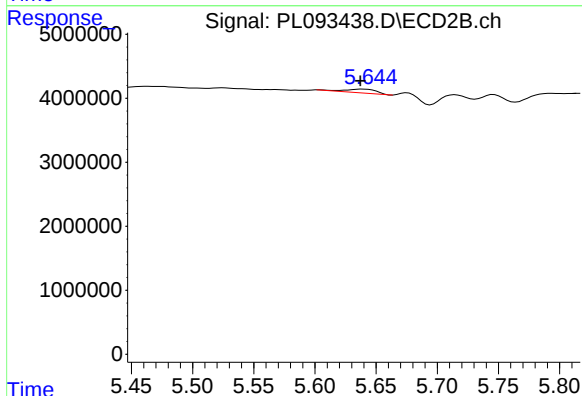
R.T.: 5.376 min
Delta R.T.: 0.014 min
Response: 386078
Conc: 0.10 ng/ml



#14 Endrin

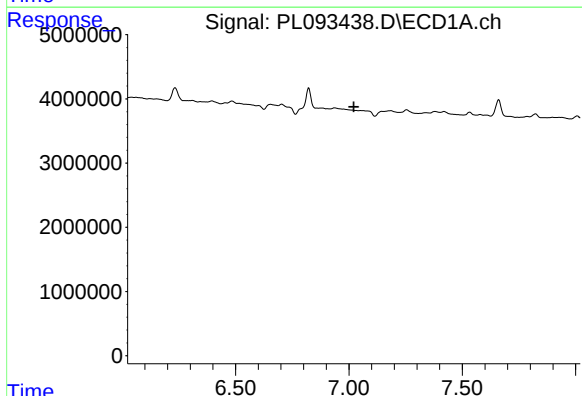
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OU4-VSL-12-121224



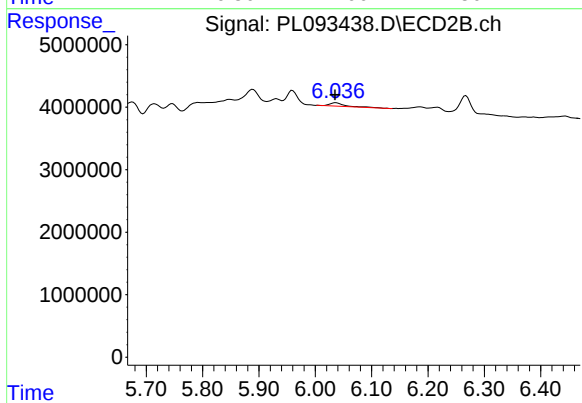
#14 Endrin

R.T.: 5.639 min
Delta R.T.: 0.002 min
Response: 1089188
Conc: 0.34 ng/ml



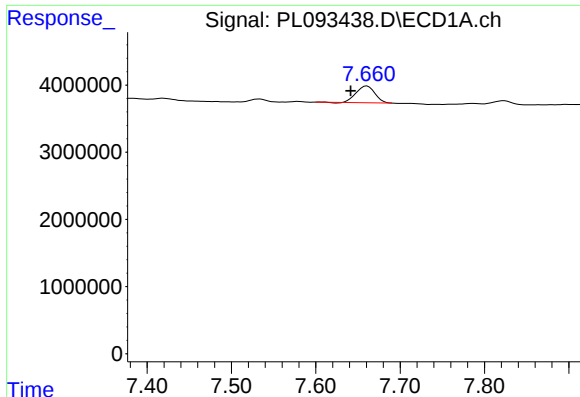
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

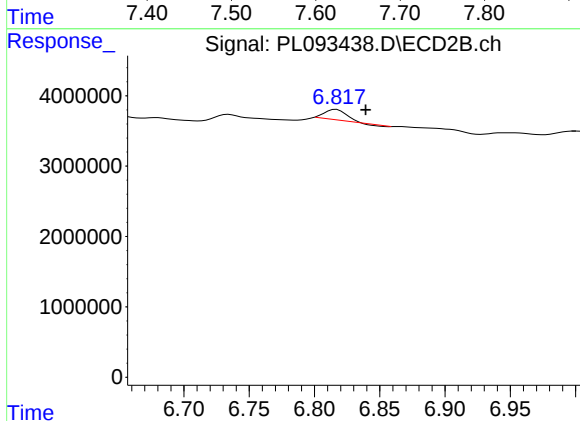
R.T.: 6.037 min
Delta R.T.: 0.002 min
Response: 1039785
Conc: 0.35 ng/ml



#21 Endrin ketone

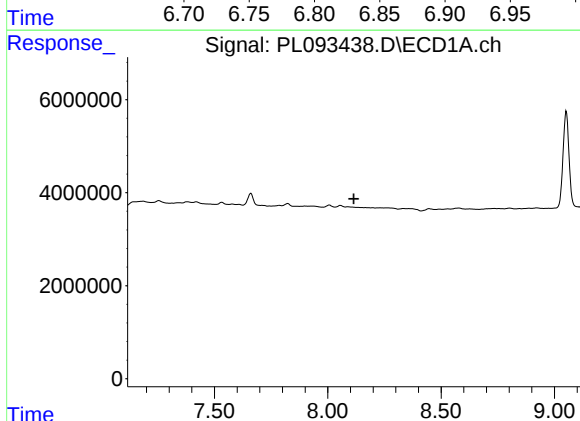
R.T.: 7.661 min
Delta R.T.: 0.019 min
Response: 3856005
Conc: 1.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
OU4-VSL-12-121224



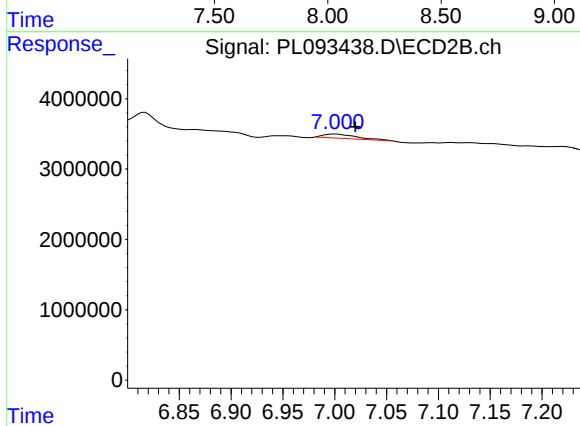
#21 Endrin ketone

R.T.: 6.817 min
Delta R.T.: -0.023 min
Response: 1645224
Conc: 0.49 ng/ml



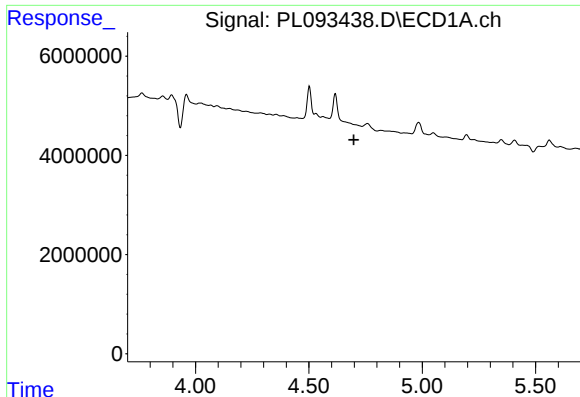
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.115 min
Response: 0
Conc: N.D.



#22 Mirex

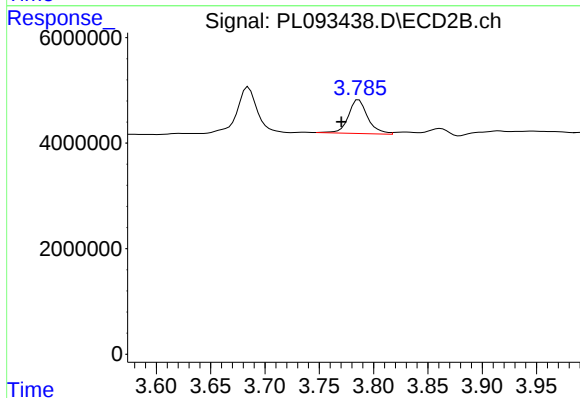
R.T.: 7.000 min
Delta R.T.: -0.020 min
Response: 1257516
Conc: 0.47 ng/ml



#23 Chlordane-1

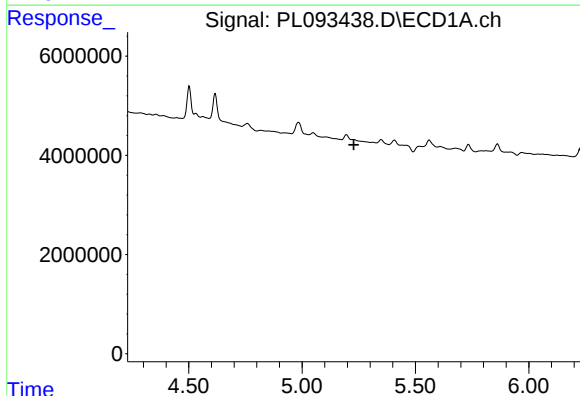
R.T.: 0.000 min
Exp R.T.: 4.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OU4-VSL-12-121224



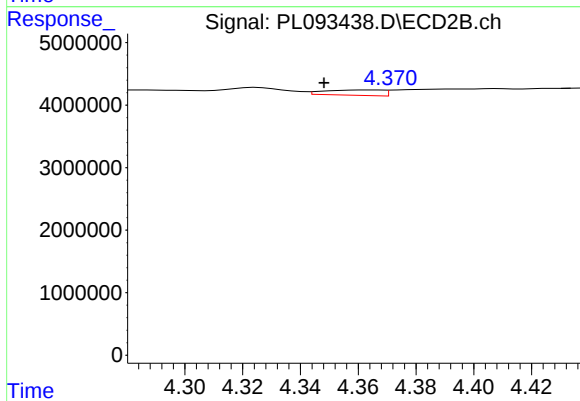
#23 Chlordane-1

R.T.: 3.786 min
Delta R.T.: 0.016 min
Response: 7925178
Conc: 68.19 ng/ml



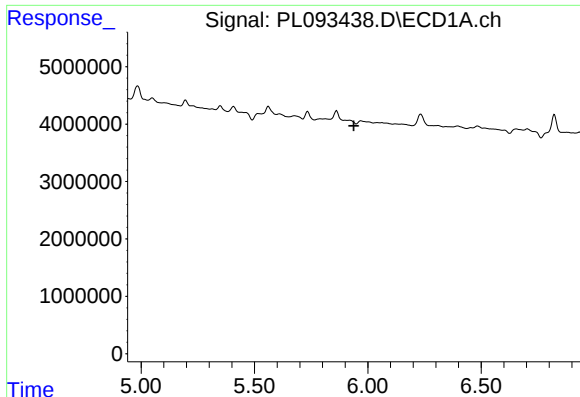
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.228 min
Response: 0
Conc: N.D.



#24 Chlordane-2

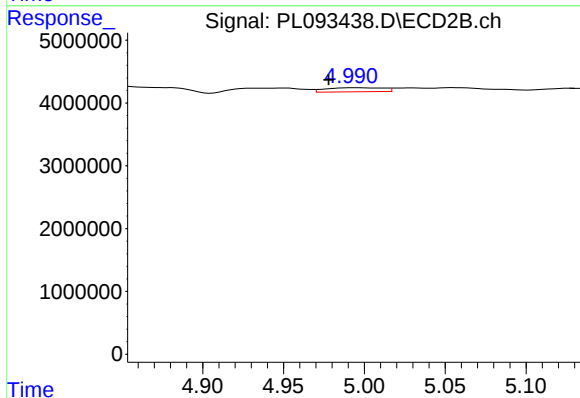
R.T.: 4.363 min
Delta R.T.: 0.015 min
Response: 1206355
Conc: 9.00 ng/ml



#25 Chlordane-3

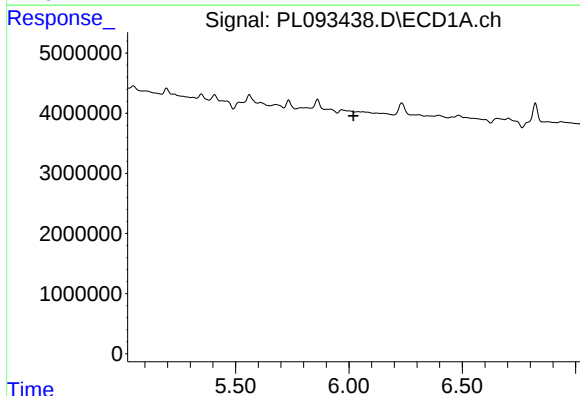
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OU4-VSL-12-121224



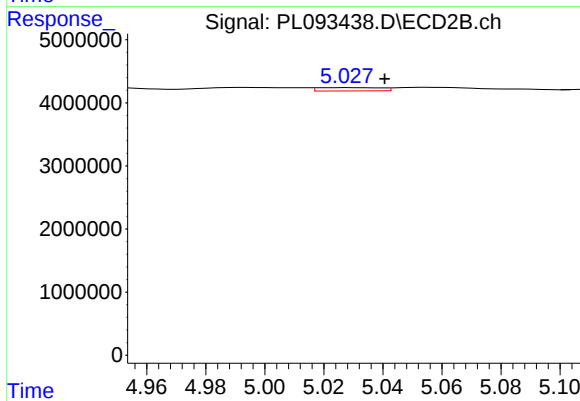
#25 Chlordane-3

R.T.: 4.993 min
Delta R.T.: 0.015 min
Response: 1589602
Conc: 3.96 ng/ml



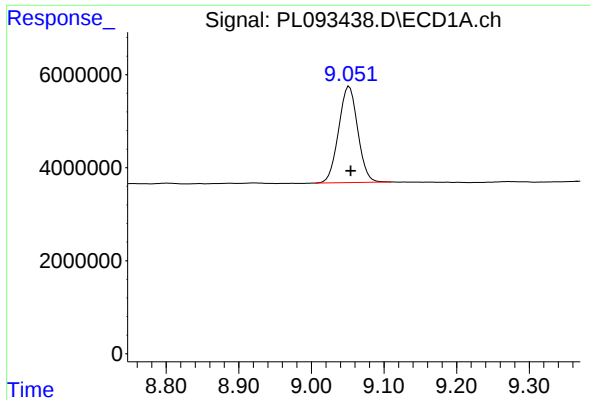
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.



#26 Chlordane-4

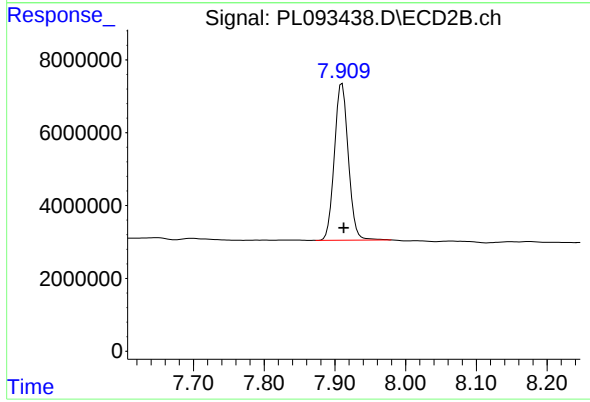
R.T.: 5.028 min
Delta R.T.: -0.012 min
Response: 785081
Conc: 2.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: -0.002 min
Response: 37879592
Conc: 21.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
OU4-VSL-12-121224



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: -0.002 min
Response: 58927729
Conc: 20.63 ng/ml