

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082724\
 Data File : PL091348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 16:28
 Operator : AR\AJ
 Sample : P3735-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 05:34:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.544	2.784	23897401	22406452	11.130	11.479
28)	SA Decachlor...	9.054	7.923	16699384	19364333	10.954	10.223
Target Compounds							
3)	MA gamma-BHC...	0.000	3.635f	0	197988	N.D.	0.075 #
4)	MA Heptachlor	0.000	3.971	0	64552	N.D.	0.025 #
5)	MB Aldrin	0.000	4.235	0	321782	N.D.	0.131 #
7)	B delta-BHC	0.000	4.146	0	276727	N.D.	0.109 #
8)	B Heptachlo...	5.704f	4.735	46053295	17598	18.824	0.008 #
9)	A Endosulfan I	0.000	5.122	0	364582	N.D.	0.173 #
12)	B 4,4'-DDE	6.194	5.241	4566395	3522067	2.183	1.686
13)	MA Dieldrin	0.000	5.372	0	609910	N.D.	0.268 #
14)	MA Endrin	0.000	5.666	0	2118590	N.D.	1.040 #
16)	A 4,4'-DDD	0.000	5.795	0	315629	N.D.	0.191 #
17)	MA 4,4'-DDT	0.000	6.043	0	963608	N.D.	0.542 #
18)	B Endrin al...	0.000	6.139	0	270853	N.D.	0.174 #
19)	B Endosulfa...	0.000	6.339	0	410100	N.D.	0.213 #
21)	B Endrin ke...	0.000	6.882f	0	202580	N.D.	0.093 #
22)	Mirex	0.000	7.054f	0	15429	N.D.	0.008 #
23)	Chlordane-1	0.000	3.781	0	315513	N.D.	4.328 #
24)	Chlordane-2	0.000	4.360	0	325205	N.D.	3.461 #
27)	Chlordane-5	0.000	5.718	0	287821	N.D.	4.157 #

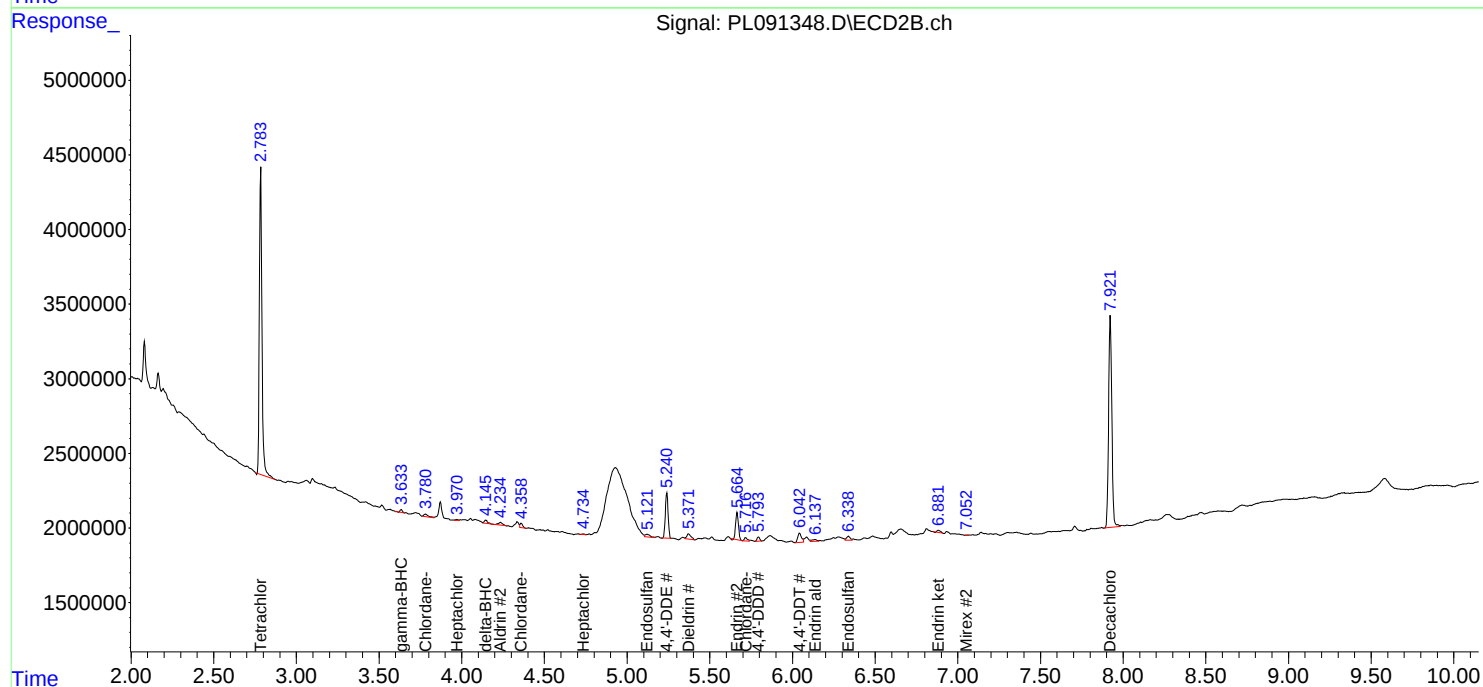
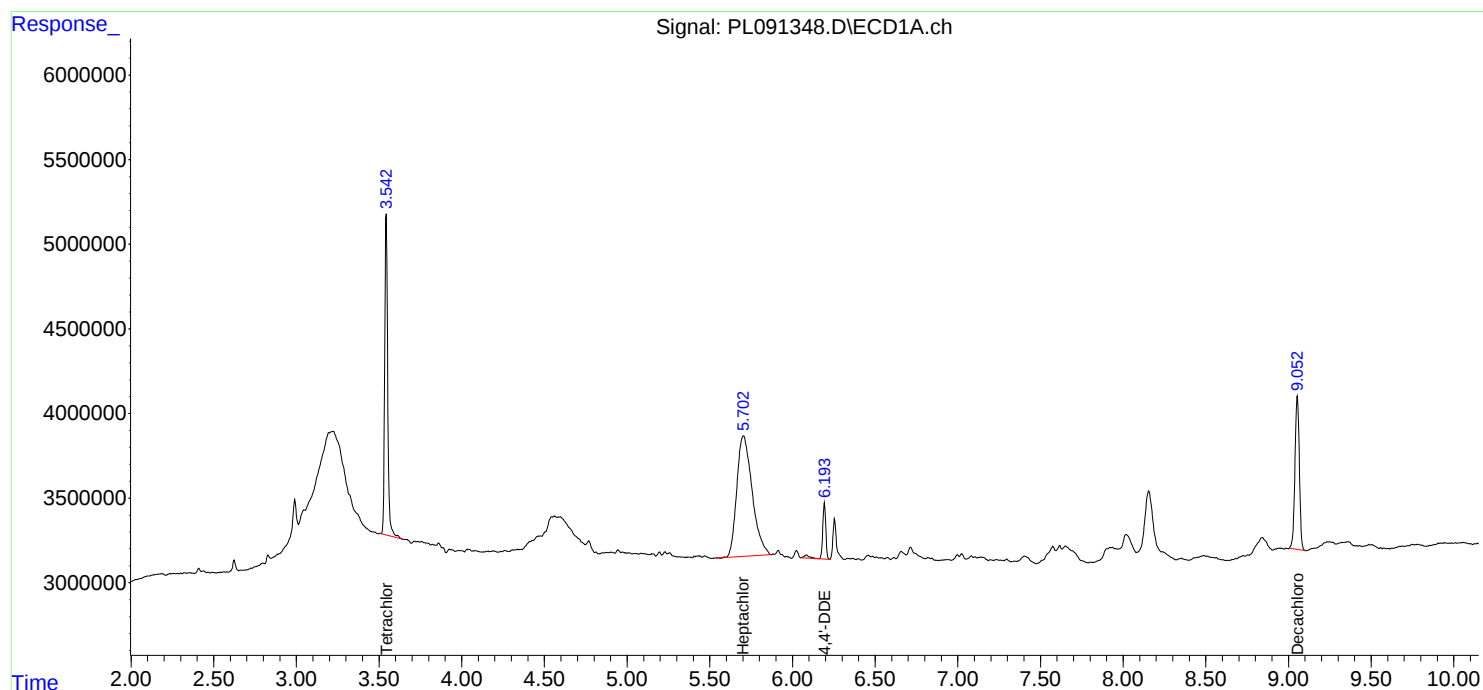
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

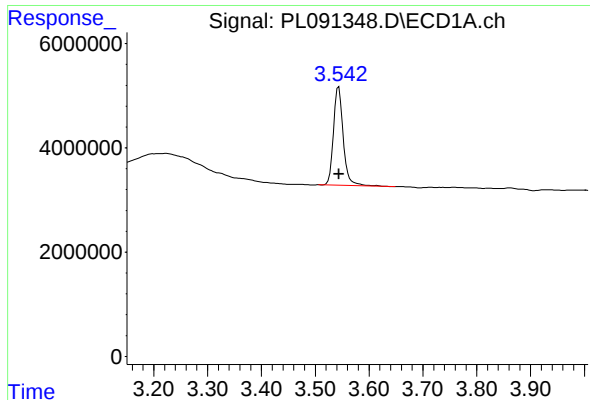
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082724\
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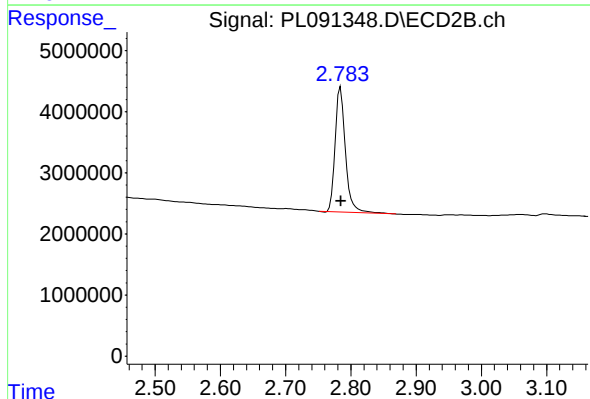




#1 Tetrachloro-m-xylene

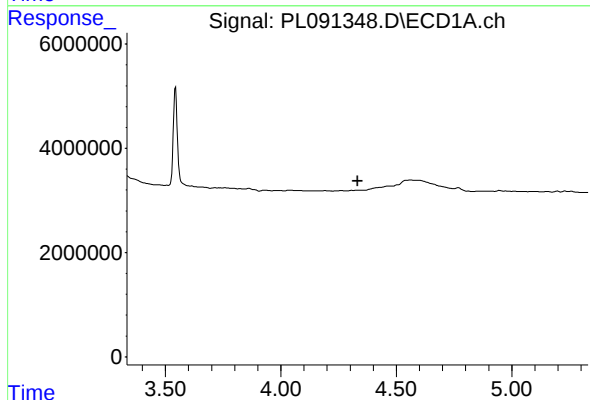
R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 23897401
Conc: 11.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-11



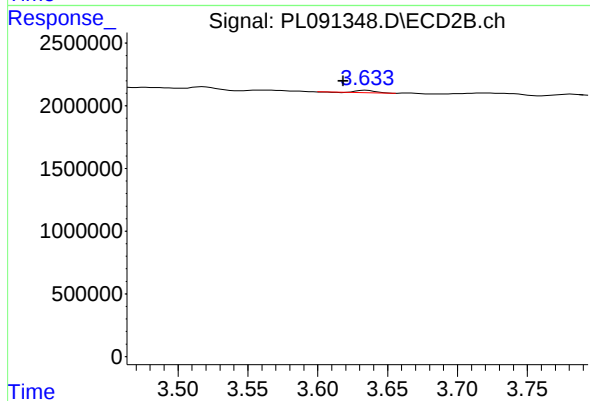
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: 0.000 min
Response: 22406452
Conc: 11.48 ng/ml



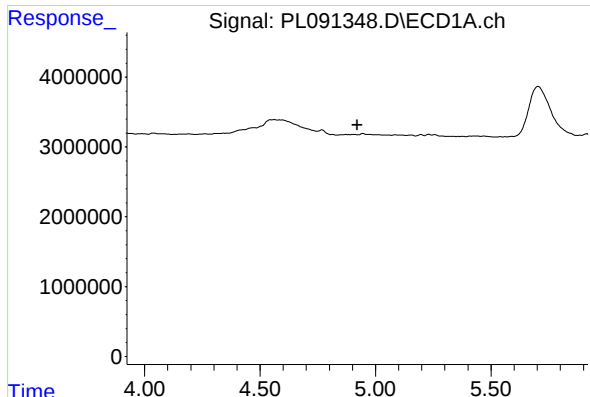
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

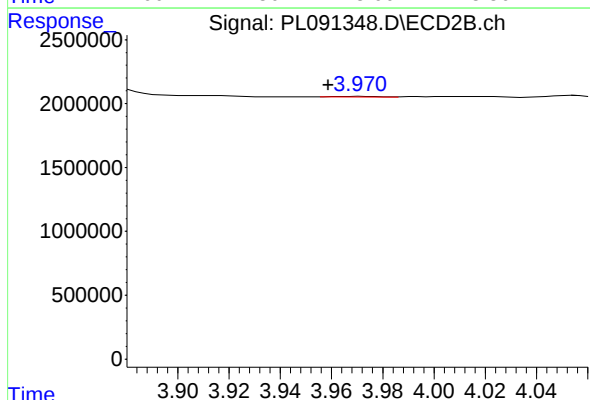
R.T.: 3.635 min
Delta R.T.: 0.016 min
Response: 197988
Conc: 0.08 ng/ml



#4 Heptachlor

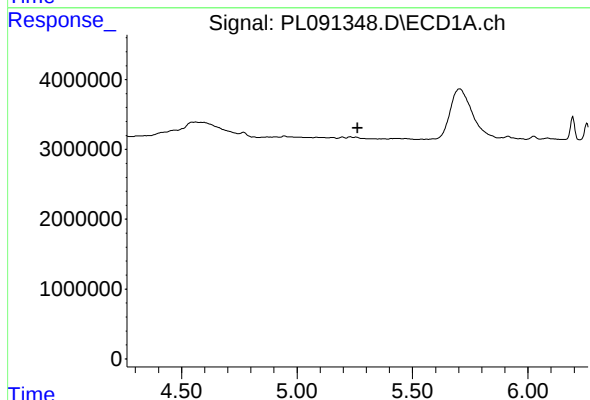
R.T.: 0.000 min
Exp R.T.: 4.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11



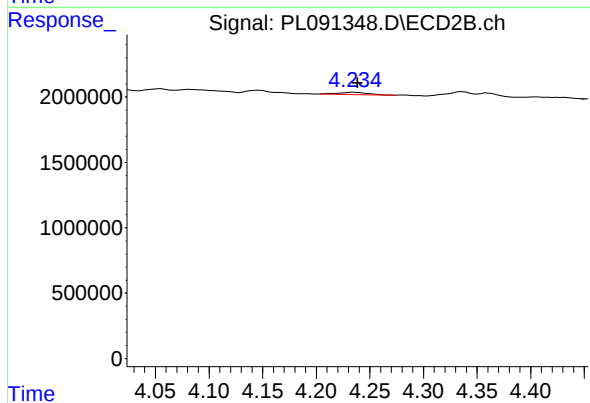
#4 Heptachlor

R.T.: 3.971 min
Delta R.T.: 0.013 min
Response: 64552
Conc: 0.02 ng/ml



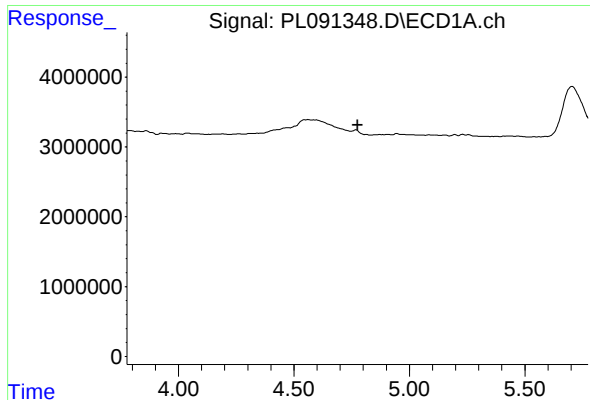
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.262 min
Response: 0
Conc: N.D.



#5 Aldrin

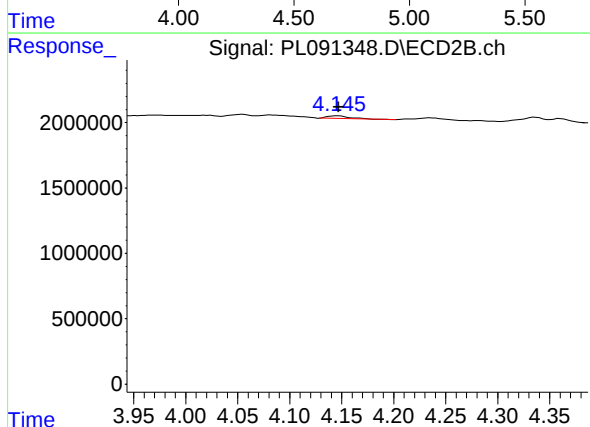
R.T.: 4.235 min
Delta R.T.: -0.004 min
Response: 321782
Conc: 0.13 ng/ml



#7 delta-BHC

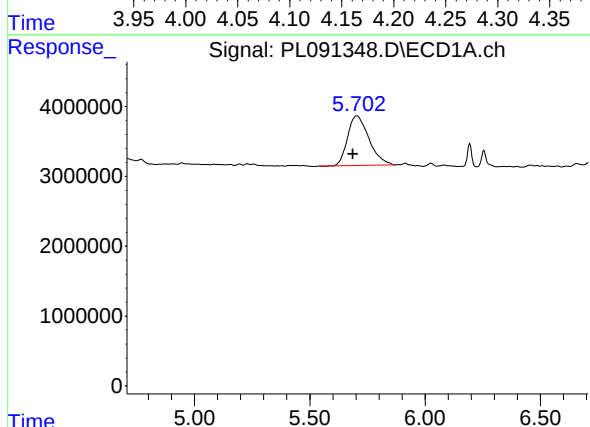
R.T.: 0.000 min
Exp R.T.: 4.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11



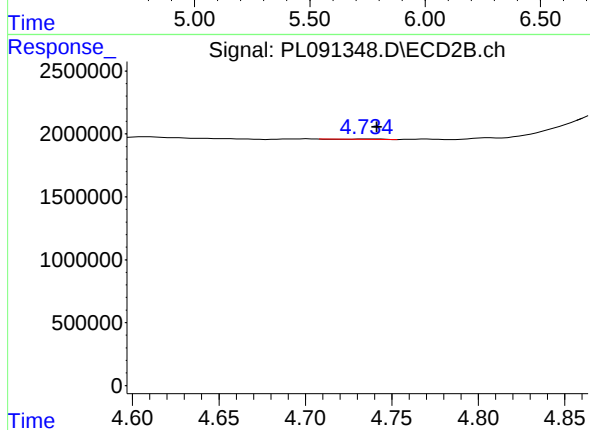
#7 delta-BHC

R.T.: 4.146 min
Delta R.T.: 0.000 min
Response: 276727
Conc: 0.11 ng/ml



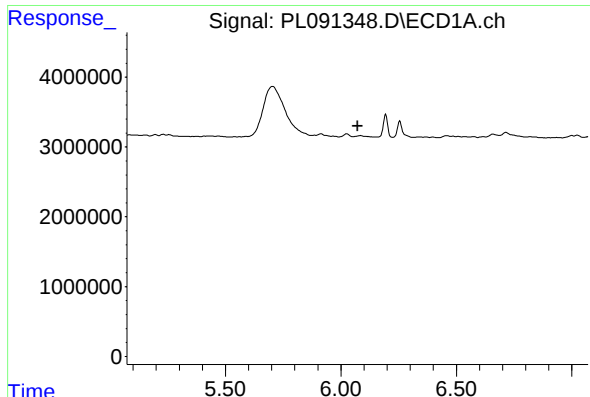
#8 Heptachlor epoxide

R.T.: 5.704 min
Delta R.T.: 0.016 min
Response: 46053295
Conc: 18.82 ng/ml



#8 Heptachlor epoxide

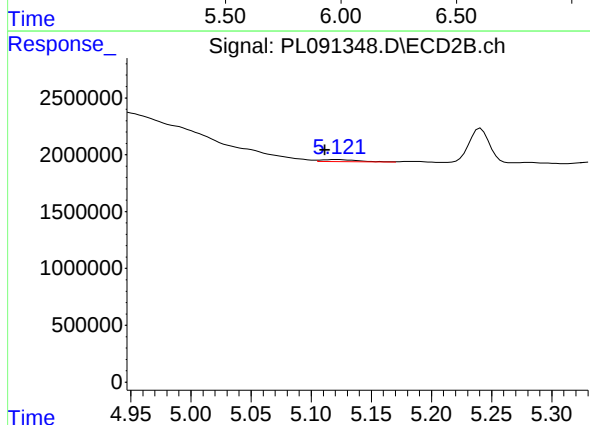
R.T.: 4.735 min
Delta R.T.: -0.006 min
Response: 17598
Conc: 0.01 ng/ml



#9 Endosulfan I

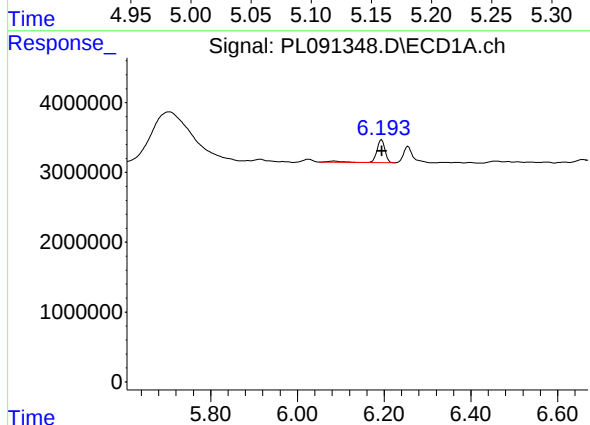
R.T.: 0.000 min
Exp R.T.: 6.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11



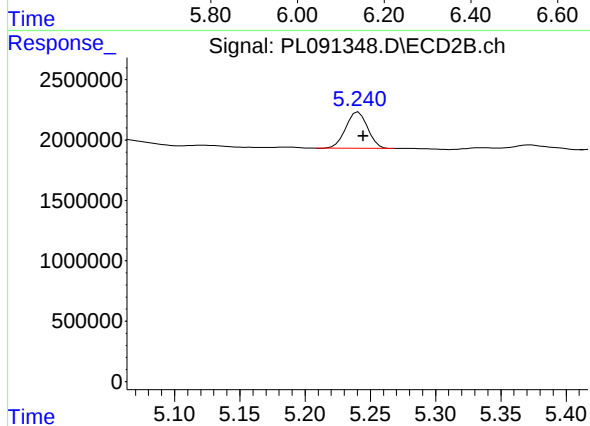
#9 Endosulfan I

R.T.: 5.122 min
Delta R.T.: 0.011 min
Response: 364582
Conc: 0.17 ng/ml



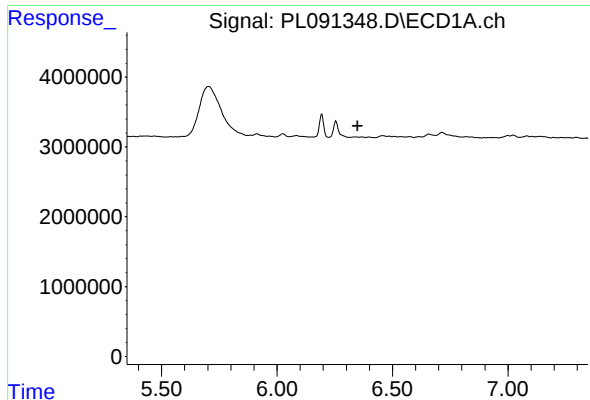
#12 4,4'-DDE

R.T.: 6.194 min
Delta R.T.: -0.001 min
Response: 4566395
Conc: 2.18 ng/ml



#12 4,4'-DDE

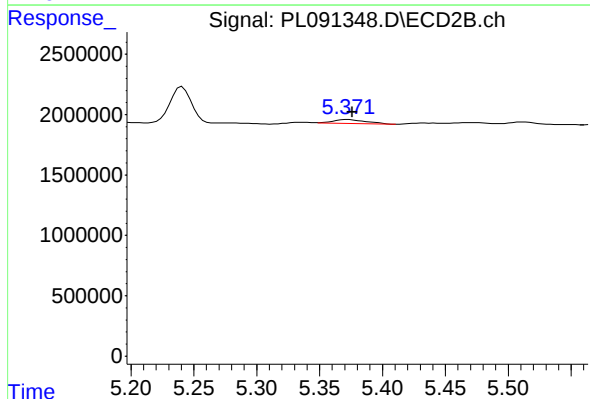
R.T.: 5.241 min
Delta R.T.: -0.004 min
Response: 3522067
Conc: 1.69 ng/ml



#13 Dieldrin

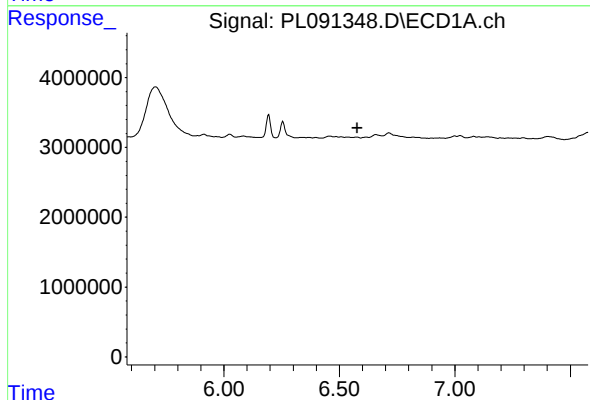
R.T.: 0.000 min
Exp R.T.: 6.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11



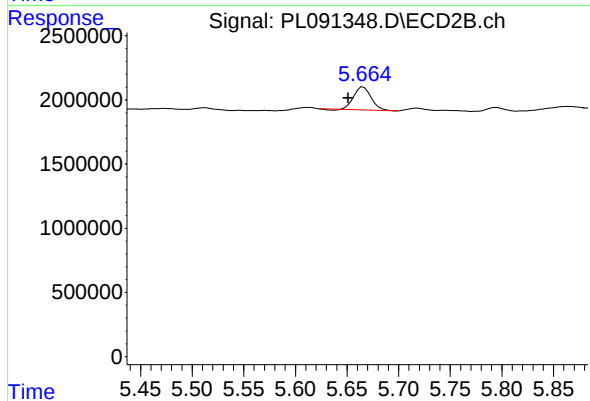
#13 Dieldrin

R.T.: 5.372 min
Delta R.T.: -0.004 min
Response: 609910
Conc: 0.27 ng/ml



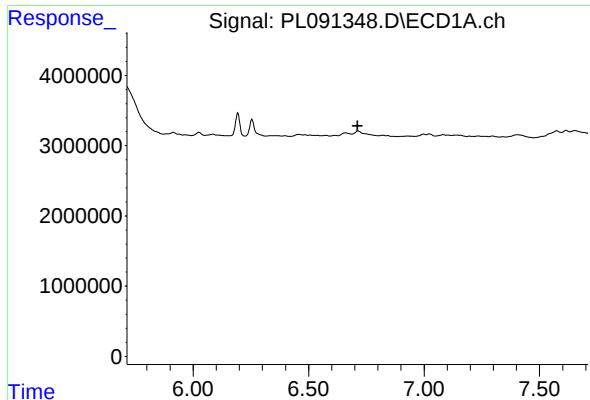
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.577 min
Response: 0
Conc: N.D.



#14 Endrin

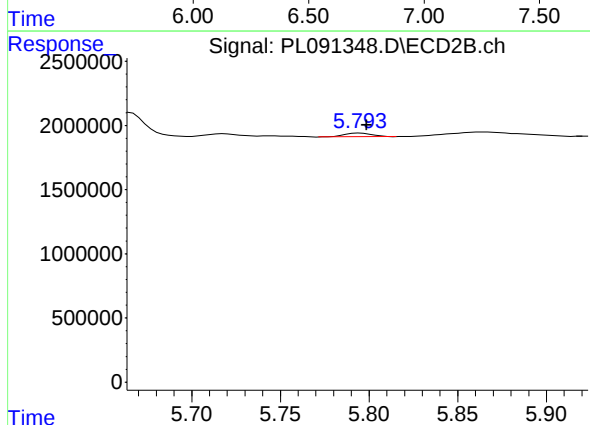
R.T.: 5.666 min
Delta R.T.: 0.015 min
Response: 2118590
Conc: 1.04 ng/ml



#16 4,4'-DDD

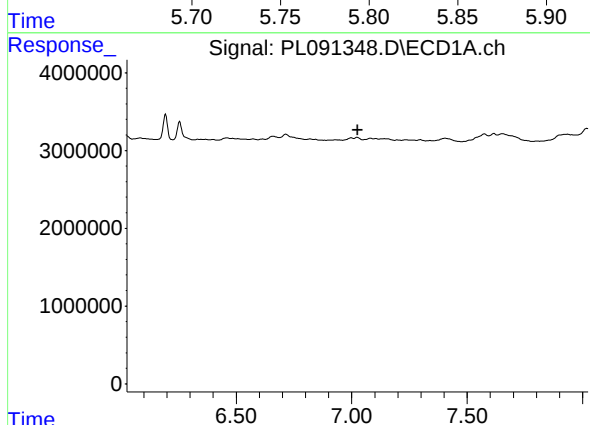
R.T.: 0.000 min
Exp R.T.: 6.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11



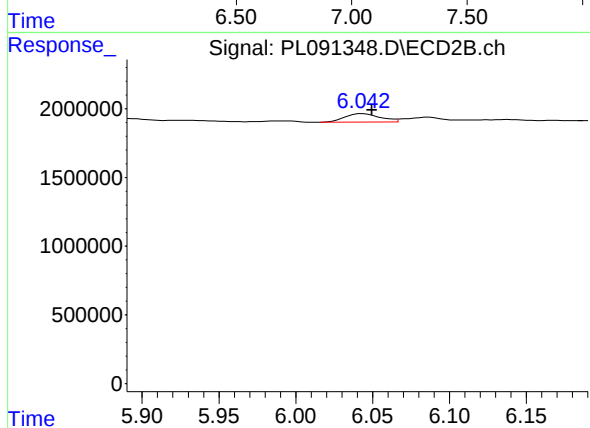
#16 4,4'-DDD

R.T.: 5.795 min
Delta R.T.: -0.004 min
Response: 315629
Conc: 0.19 ng/ml



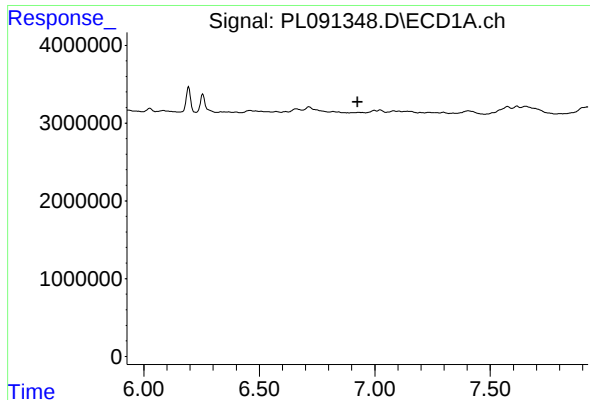
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.025 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

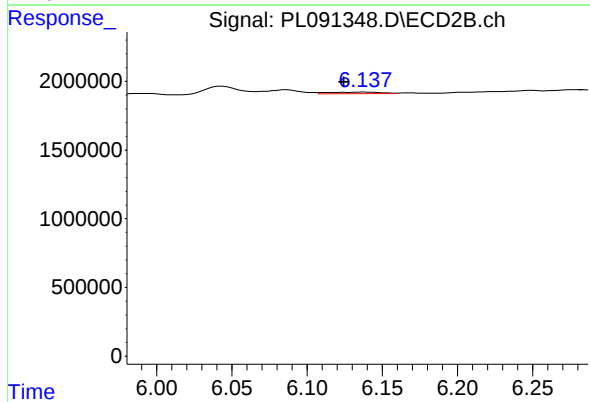
R.T.: 6.043 min
Delta R.T.: -0.006 min
Response: 963608
Conc: 0.54 ng/ml



#18 Endrin aldehyde

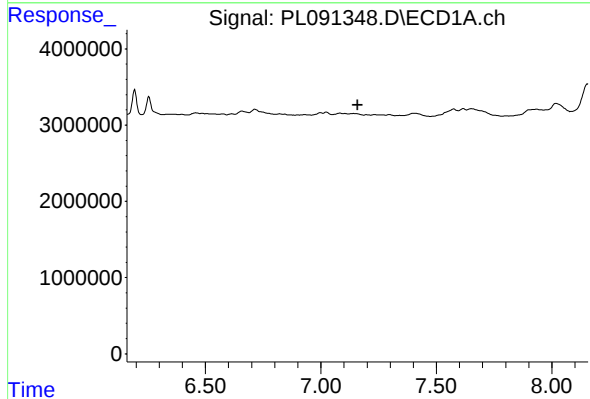
R.T.: 0.000 min
Exp R.T.: 6.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11



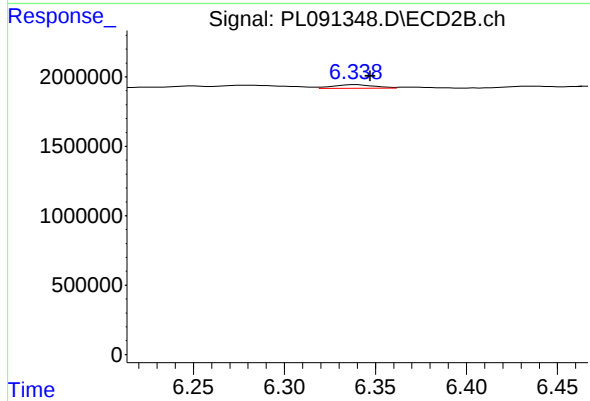
#18 Endrin aldehyde

R.T.: 6.139 min
Delta R.T.: 0.014 min
Response: 270853
Conc: 0.17 ng/ml



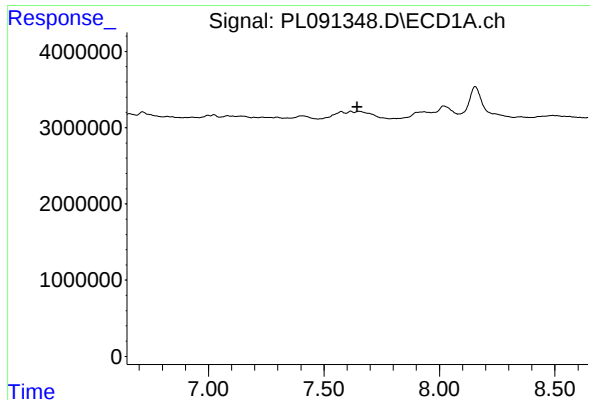
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

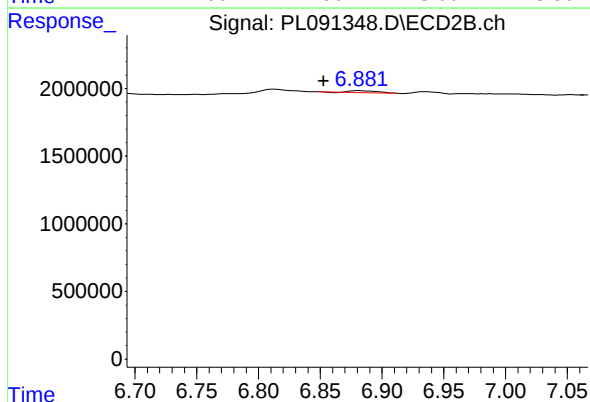
R.T.: 6.339 min
Delta R.T.: -0.008 min
Response: 410100
Conc: 0.21 ng/ml



#21 Endrin ketone

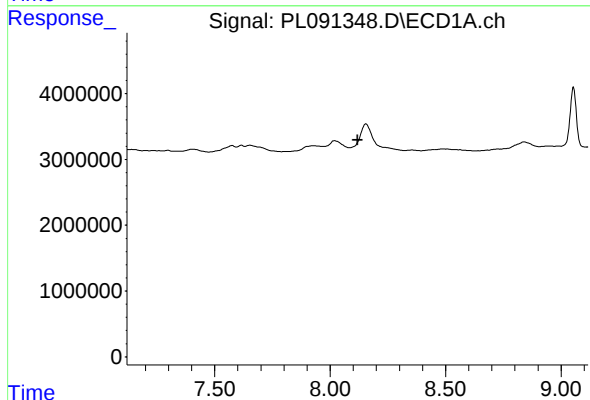
R.T.: 0.000 min
Exp R.T.: 7.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11



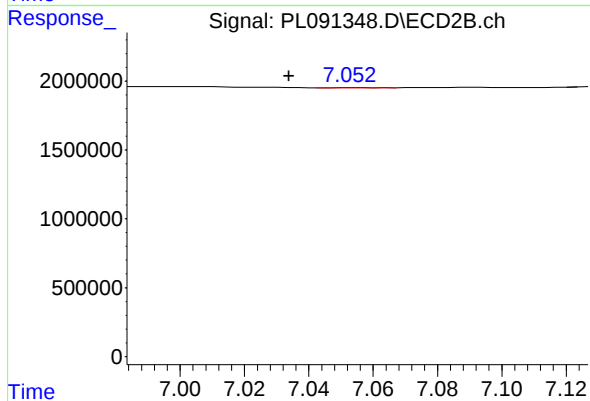
#21 Endrin ketone

R.T.: 6.882 min
Delta R.T.: 0.030 min
Response: 202580
Conc: 0.09 ng/ml



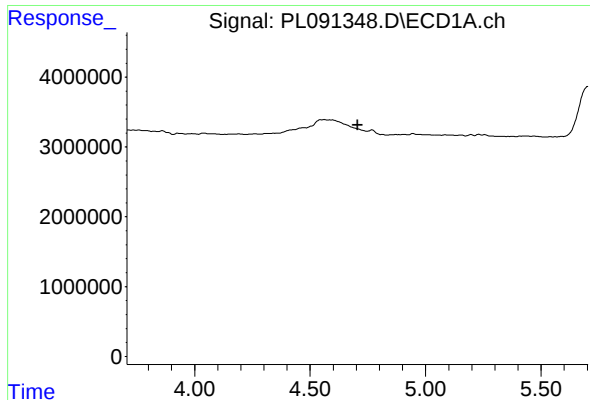
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 8.118 min
Response: 0
Conc: N.D.



#22 Mirex

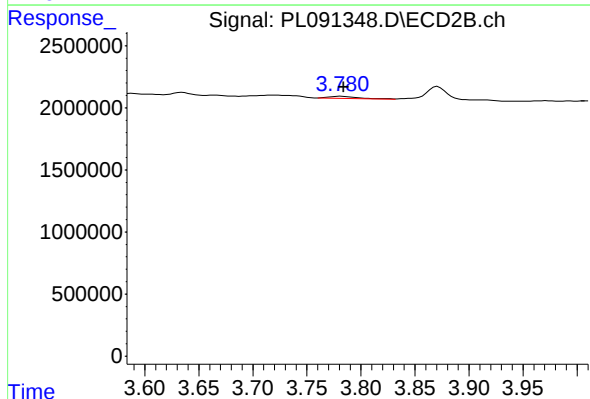
R.T.: 7.054 min
Delta R.T.: 0.021 min
Response: 15429
Conc: 0.01 ng/ml



#23 Chlordane-1

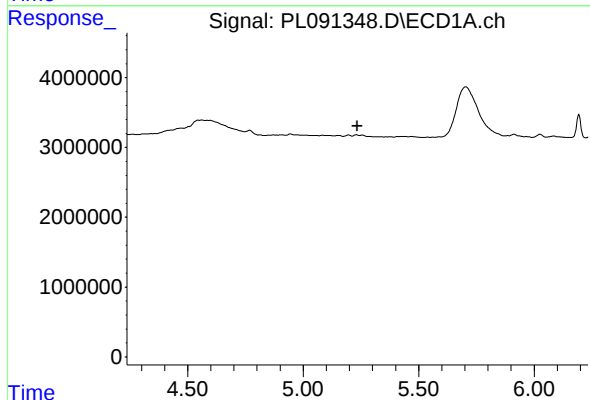
R.T.: 0.000 min
Exp R.T.: 4.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11



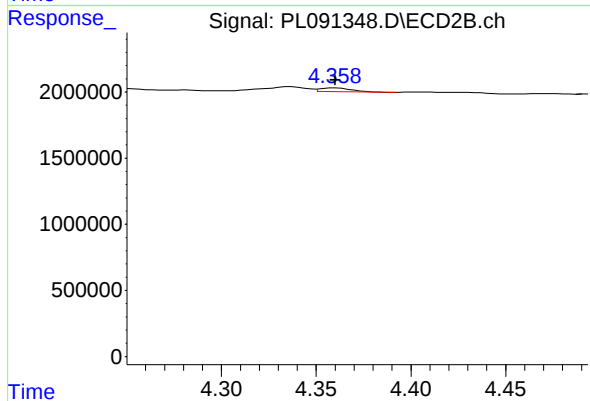
#23 Chlordane-1

R.T.: 3.781 min
Delta R.T.: -0.003 min
Response: 315513
Conc: 4.33 ng/ml



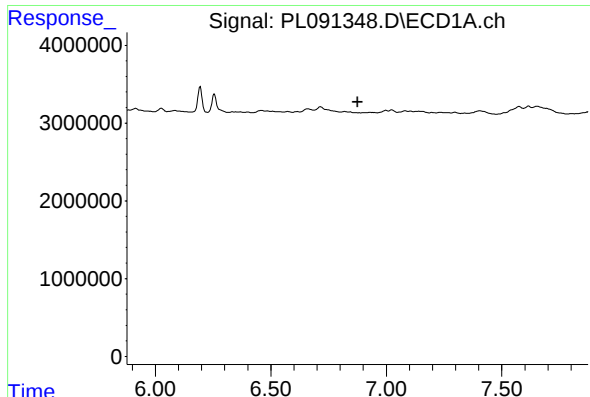
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.234 min
Response: 0
Conc: N.D.



#24 Chlordane-2

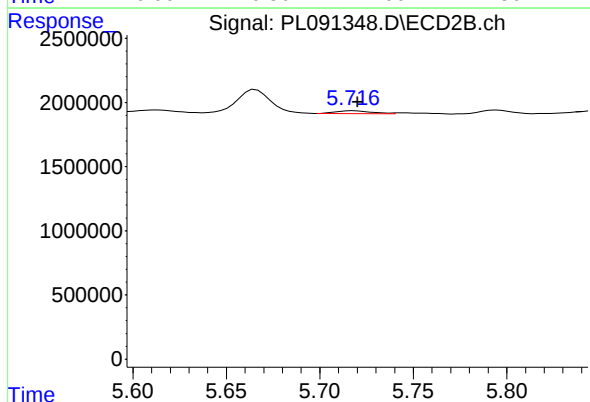
R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 325205
Conc: 3.46 ng/ml



#27 Chlordane-5

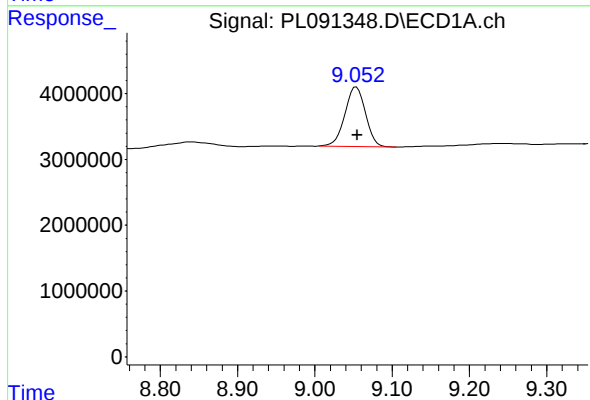
R.T.: 0.000 min
Exp R.T.: 6.875 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-11



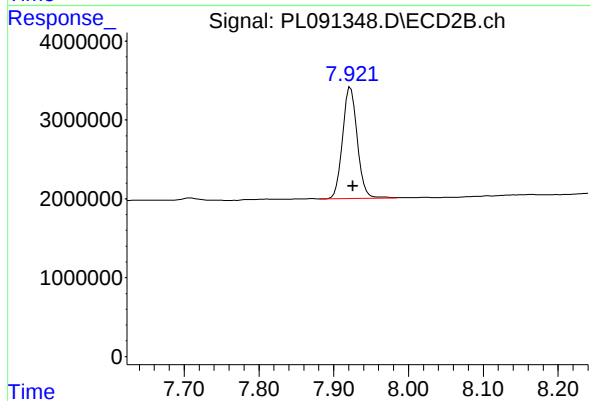
#27 Chlordane-5

R.T.: 5.718 min
Delta R.T.: -0.003 min
Response: 287821
Conc: 4.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: -0.002 min
Response: 16699384
Conc: 10.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.923 min
Delta R.T.: -0.003 min
Response: 19364333
Conc: 10.22 ng/ml