

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082724\
 Data File : PL091349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 16:42
 Operator : AR\AJ
 Sample : P3735-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-13

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 05:34:19 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	2.785	23689193	22895599	11.033	11.729
28)	SA Decachlor...	9.054	7.923	17151059	21302332	11.250	11.247
Target Compounds							
3)	MA gamma-BHC...	0.000	3.635f	0	295043	N.D.	0.112 #
4)	MA Heptachlor	0.000	3.955	0	21484	N.D.	0.008 #
5)	MB Aldrin	0.000	4.249	0	203278	N.D.	0.083 #
7)	B delta-BHC	0.000	4.148	0	185506	N.D.	0.073 #
8)	B Heptachlo...	0.000	4.745	0	26290	N.D.	0.012 #
9)	A Endosulfan I	0.000	5.128f	0	496673	N.D.	0.235 #
10)	B gamma-Chl...	0.000	4.998	0	595364	N.D.	0.252 #
11)	B alpha-Chl...	0.000	5.051	0	140896	N.D.	0.060 #
12)	B 4,4'-DDE	6.194	5.241	3100880	2272647	1.482	1.088 #
13)	MA Dieldrin	0.000	5.372	0	519419	N.D.	0.228 #
14)	MA Endrin	0.000	5.666f	0	1628309	N.D.	0.799 #
16)	A 4,4'-DDD	0.000	5.795	0	248344	N.D.	0.150 #
17)	MA 4,4'-DDT	0.000	6.046	0	450436	N.D.	0.254 #
18)	B Endrin al...	0.000	6.153f	0	74186	N.D.	0.048 #
19)	B Endosulfa...	0.000	6.340	0	492510	N.D.	0.255 #
22)	Mirex	0.000	7.059f	0	48737	N.D.	0.026 #
23)	Chlordane-1	0.000	3.782	0	245902	N.D.	3.373 #
24)	Chlordane-2	0.000	4.361	0	287453	N.D.	3.059 #
25)	Chlordane-3	0.000	4.998	0	595364	N.D.	2.452 #
26)	Chlordane-4	0.000	5.051	0	140896	N.D.	0.604 #
27)	Chlordane-5	0.000	5.742f	0	456886	N.D.	6.599 #

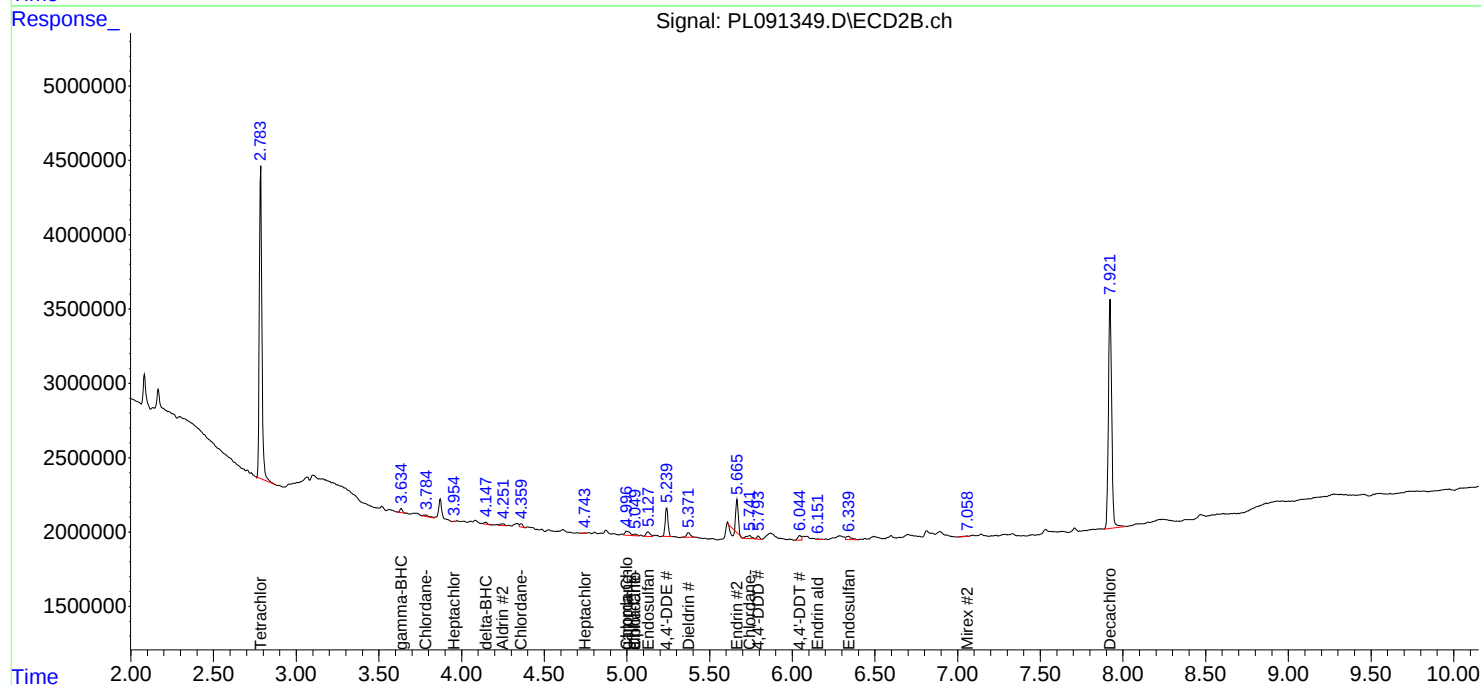
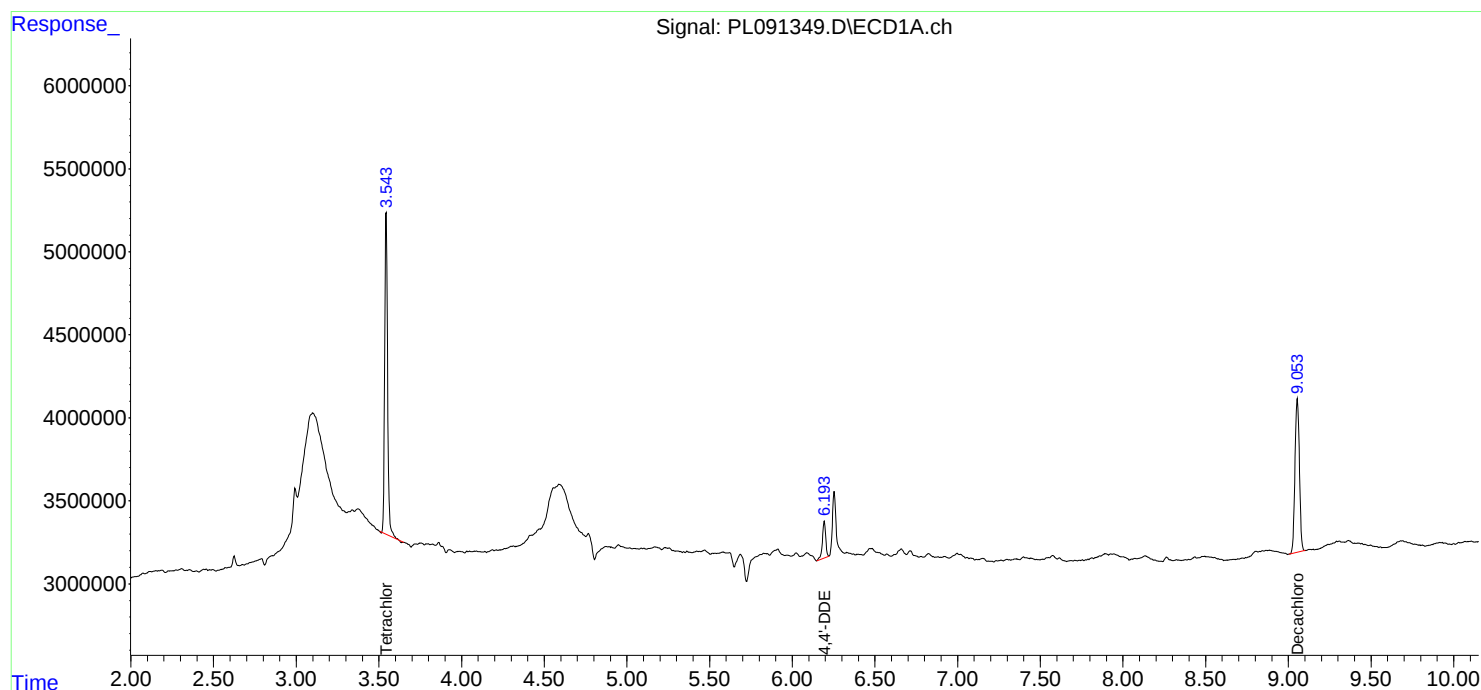
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

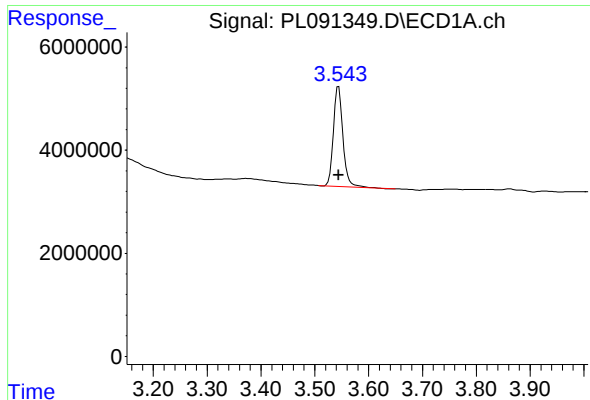
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082724\
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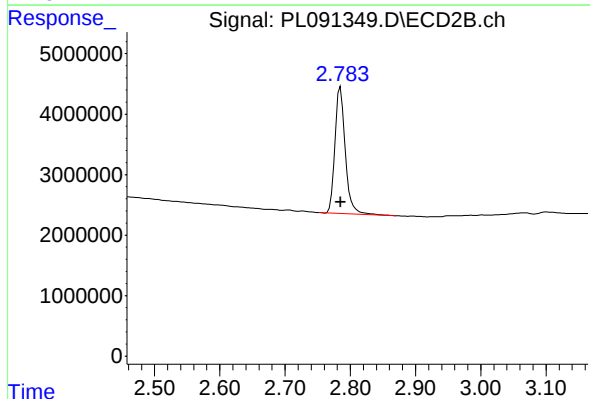




#1 Tetrachloro-m-xylene

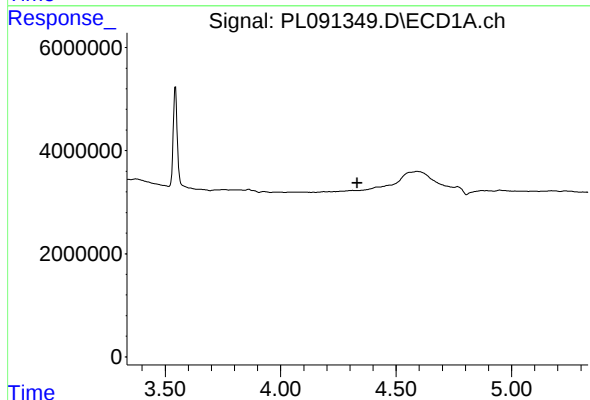
R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 23689193
Conc: 11.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-13



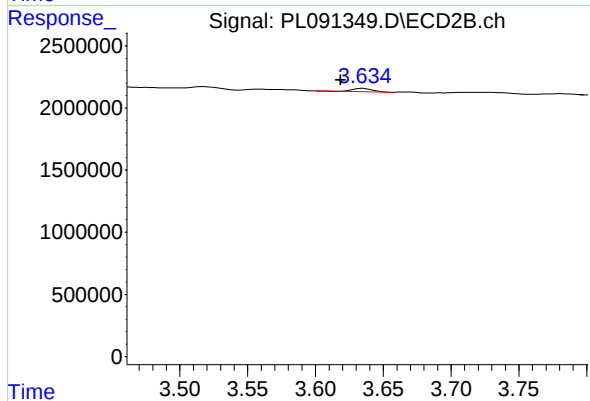
#1 Tetrachloro-m-xylene

R.T.: 2.785 min
Delta R.T.: 0.000 min
Response: 22895599
Conc: 11.73 ng/ml



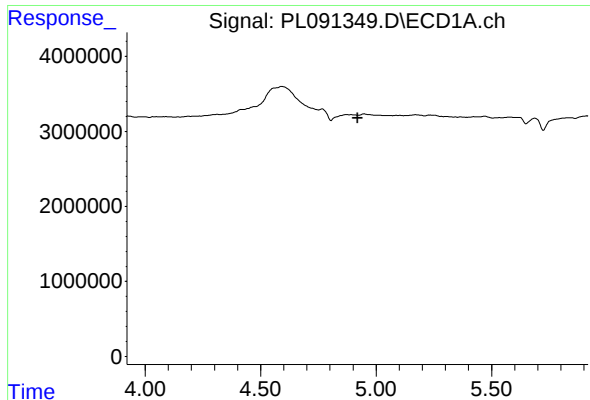
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

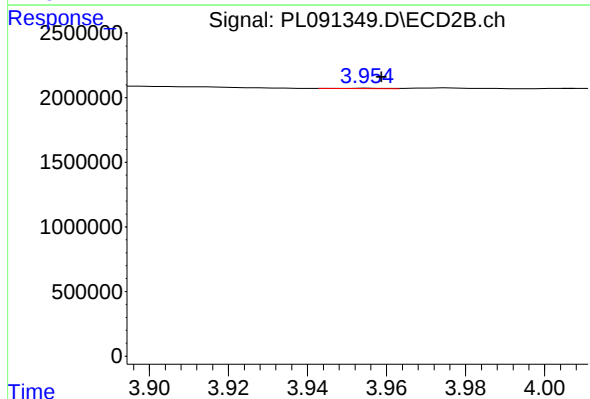
R.T.: 3.635 min
Delta R.T.: 0.017 min
Response: 295043
Conc: 0.11 ng/ml



#4 Heptachlor

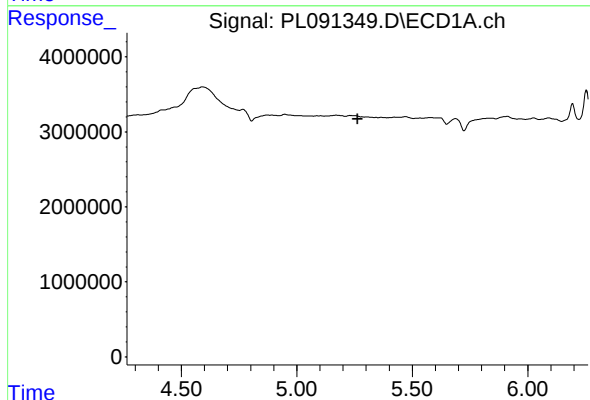
R.T.: 0.000 min
Exp R.T.: 4.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-13



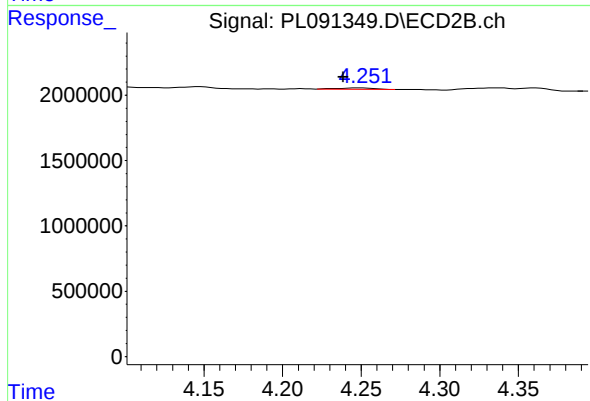
#4 Heptachlor

R.T.: 3.955 min
Delta R.T.: -0.004 min
Response: 21484
Conc: 0.01 ng/ml



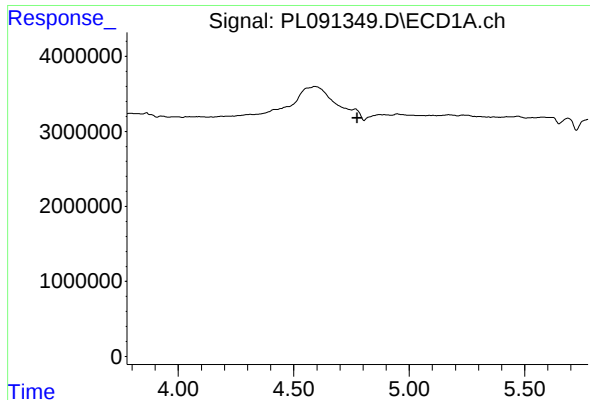
#5 Aldrin

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



#5 Aldrin

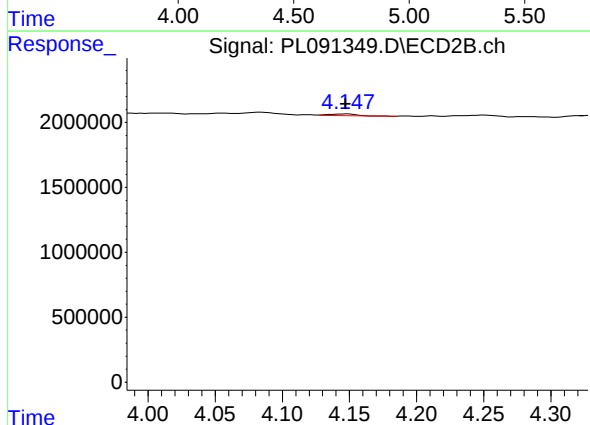
R.T.: 4.249 min
Delta R.T.: 0.010 min
Response: 203278
Conc: 0.08 ng/ml



#7 delta-BHC

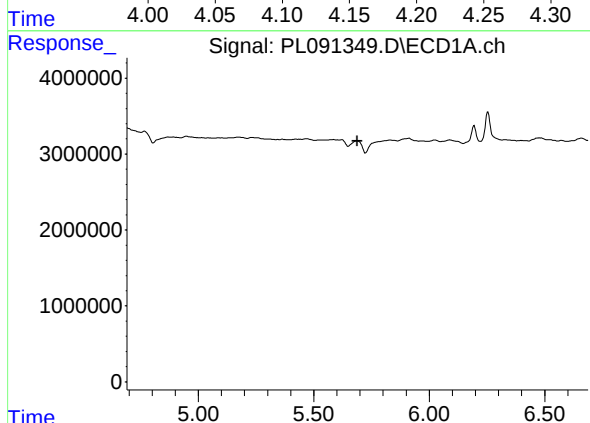
R.T.: 0.000 min
Exp R.T.: 4.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-13



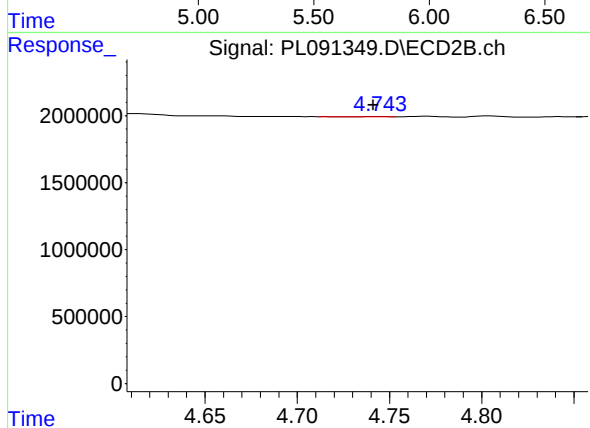
#7 delta-BHC

R.T.: 4.148 min
Delta R.T.: 0.001 min
Response: 185506
Conc: 0.07 ng/ml



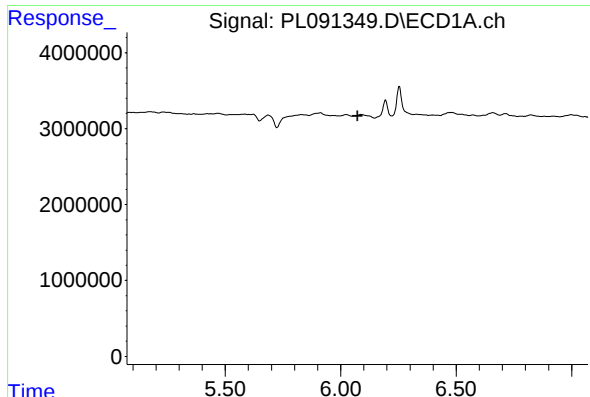
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

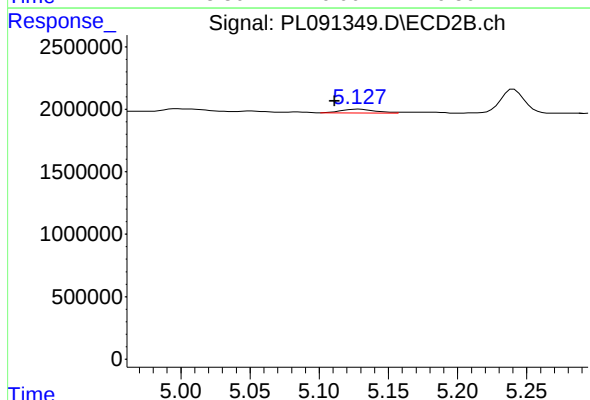
R.T.: 4.745 min
Delta R.T.: 0.003 min
Response: 26290
Conc: 0.01 ng/ml



#9 Endosulfan I

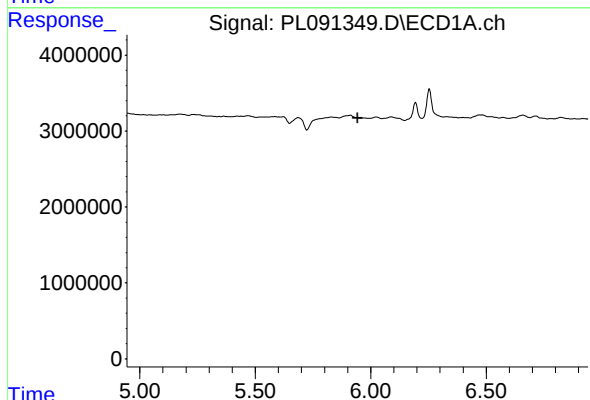
R.T.: 0.000 min
Exp R.T.: 6.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-13



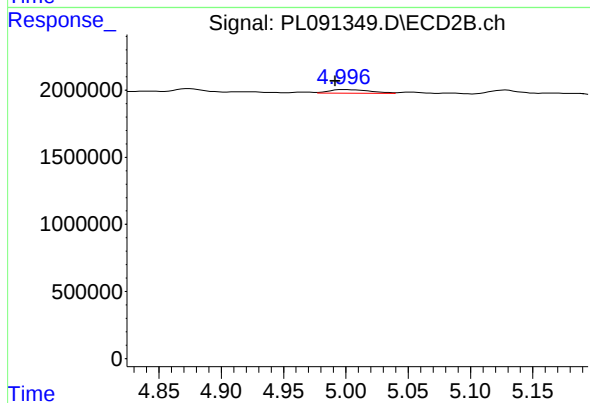
#9 Endosulfan I

R.T.: 5.128 min
Delta R.T.: 0.017 min
Response: 496673
Conc: 0.24 ng/ml



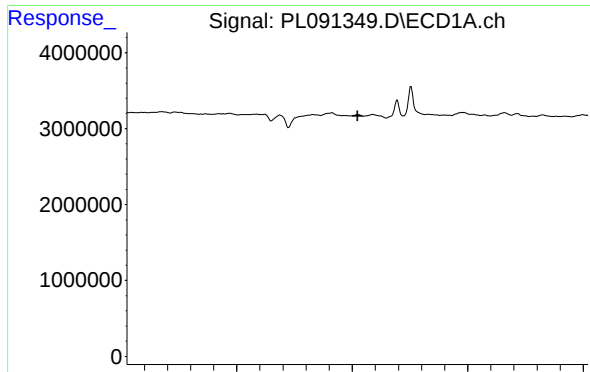
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.943 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

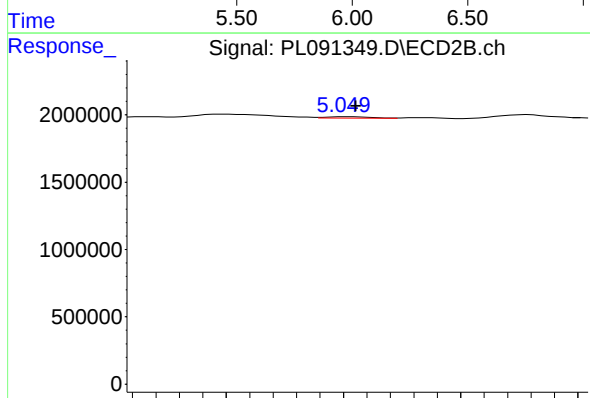
R.T.: 4.998 min
Delta R.T.: 0.007 min
Response: 595364
Conc: 0.25 ng/ml



#11 alpha-Chlordane

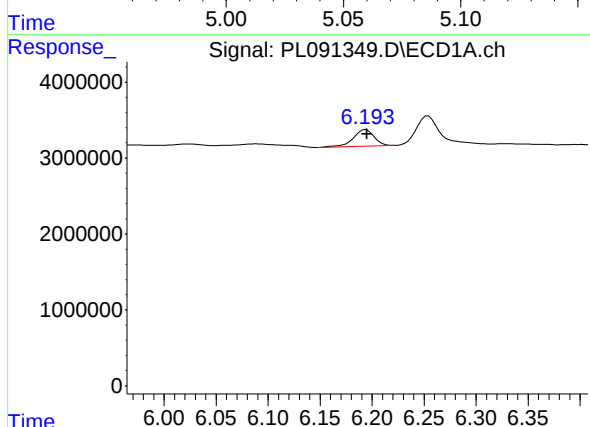
R.T.: 0.000 min
Exp R.T.: 6.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-13



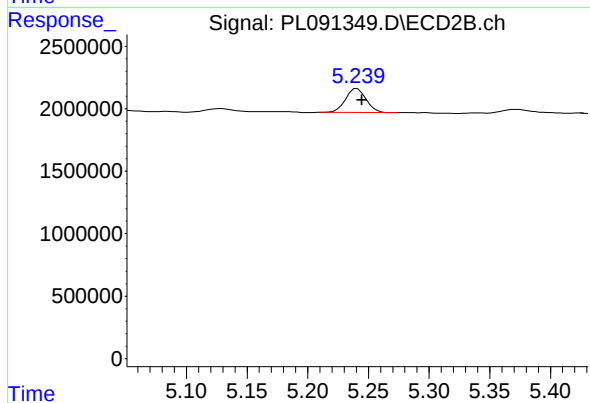
#11 alpha-Chlordane

R.T.: 5.051 min
Delta R.T.: -0.004 min
Response: 140896
Conc: 0.06 ng/ml



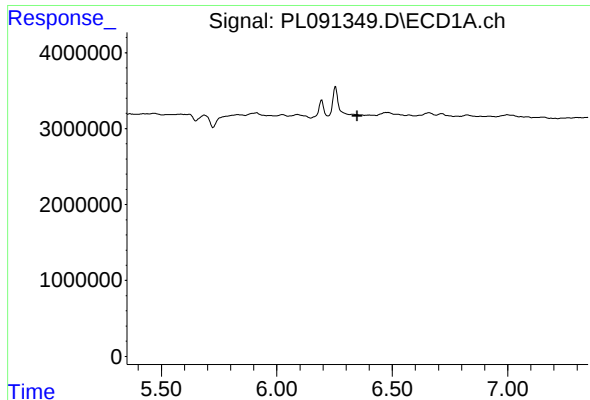
#12 4,4'-DDE

R.T.: 6.194 min
Delta R.T.: -0.001 min
Response: 3100880
Conc: 1.48 ng/ml



#12 4,4'-DDE

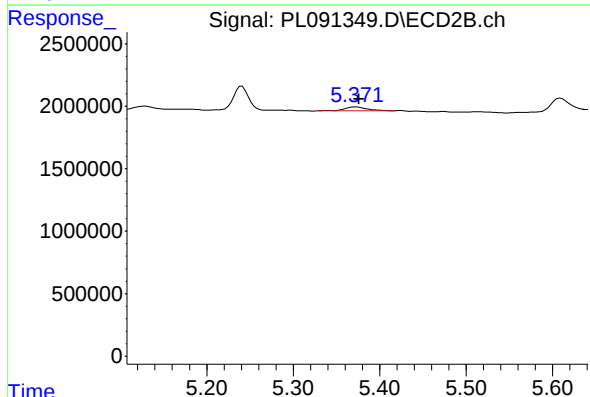
R.T.: 5.241 min
Delta R.T.: -0.004 min
Response: 2272647
Conc: 1.09 ng/ml



#13 Dieldrin

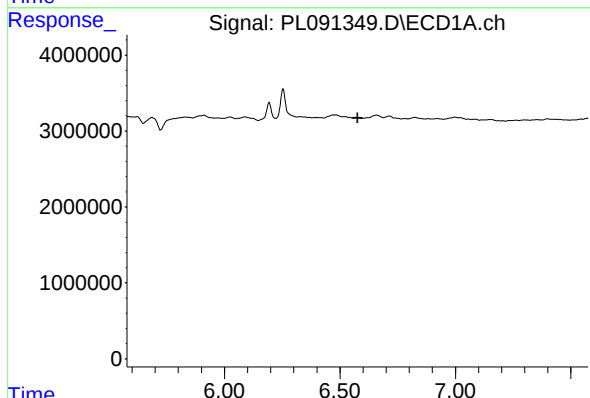
R.T.: 0.000 min
Exp R.T.: 6.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-13



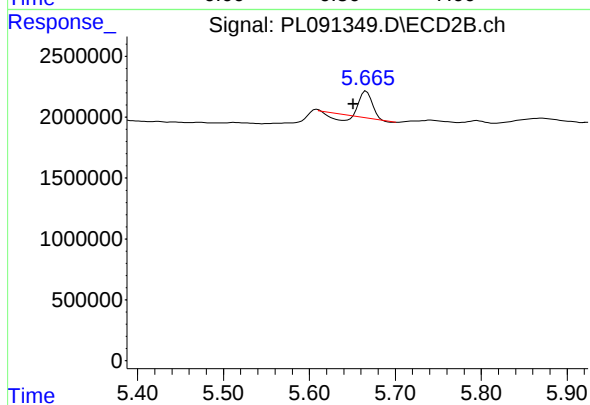
#13 Dieldrin

R.T.: 5.372 min
Delta R.T.: -0.004 min
Response: 519419
Conc: 0.23 ng/ml



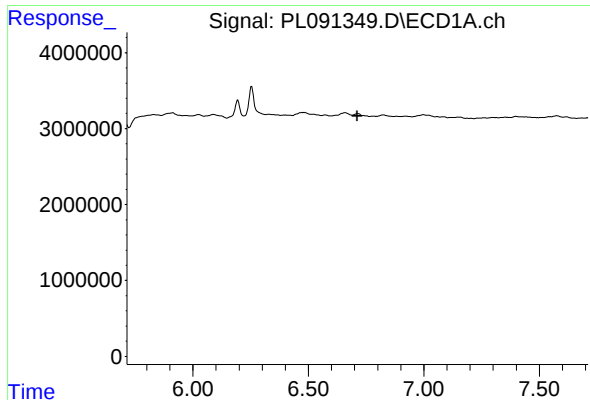
#14 Endrin

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



#14 Endrin

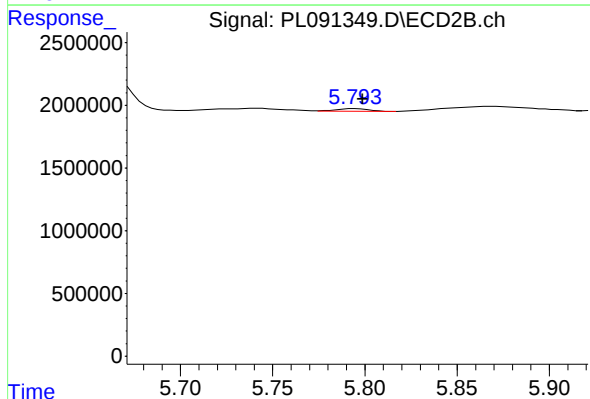
R.T.: 5.666 min
Delta R.T.: 0.015 min
Response: 1628309
Conc: 0.80 ng/ml



#16 4,4'-DDD

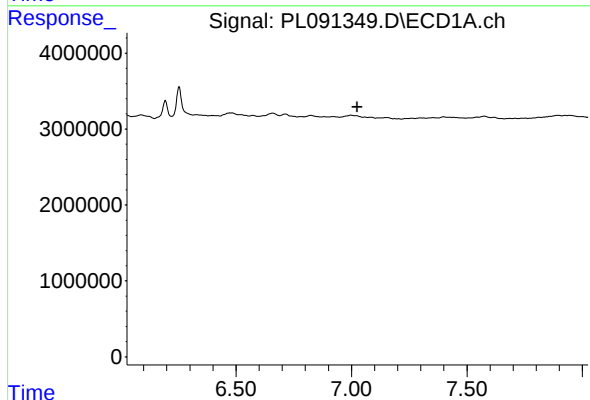
R.T.: 0.000 min
Exp R.T.: 6.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-13



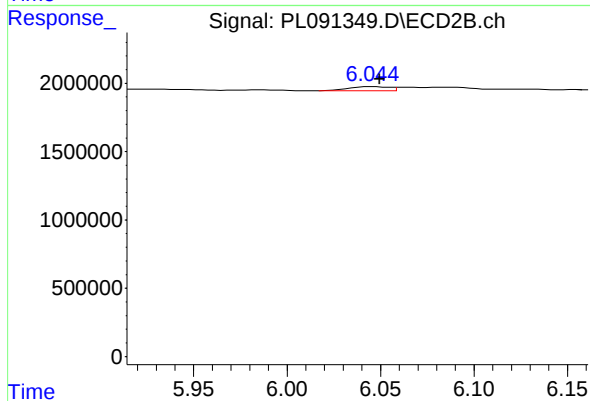
#16 4,4'-DDD

R.T.: 5.795 min
Delta R.T.: -0.004 min
Response: 248344
Conc: 0.15 ng/ml



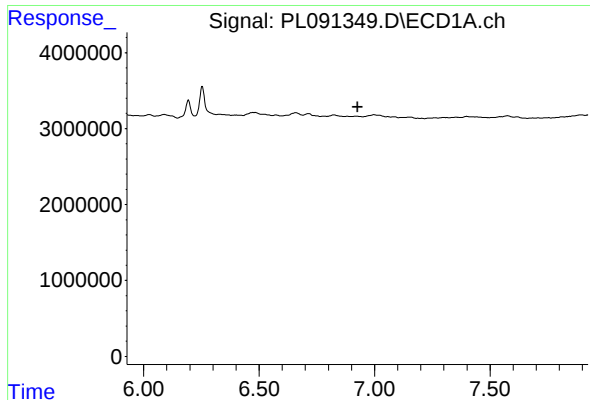
#17 4,4'-DDT

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



#17 4,4'-DDT

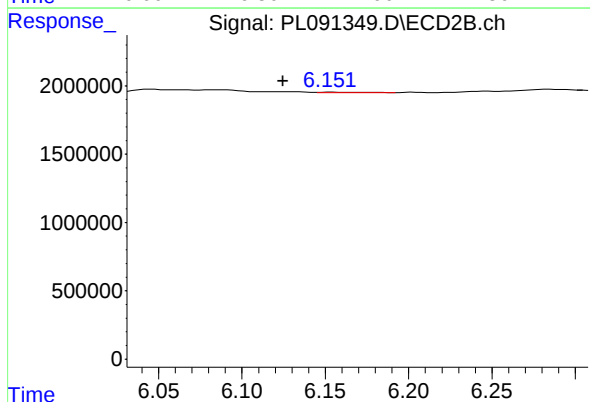
R.T.: 6.046 min
Delta R.T.: -0.004 min
Response: 450436
Conc: 0.25 ng/ml



#18 Endrin aldehyde

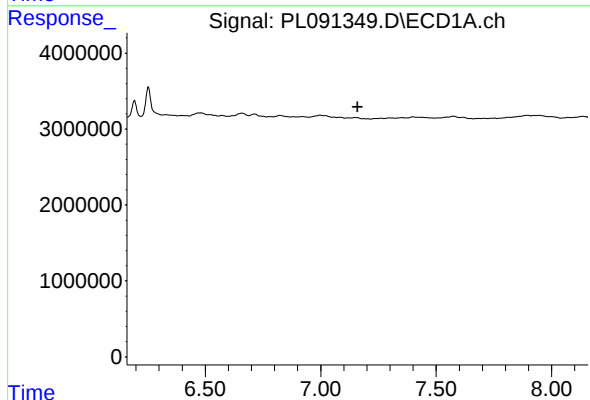
R.T.: 0.000 min
Exp R.T.: 6.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-13



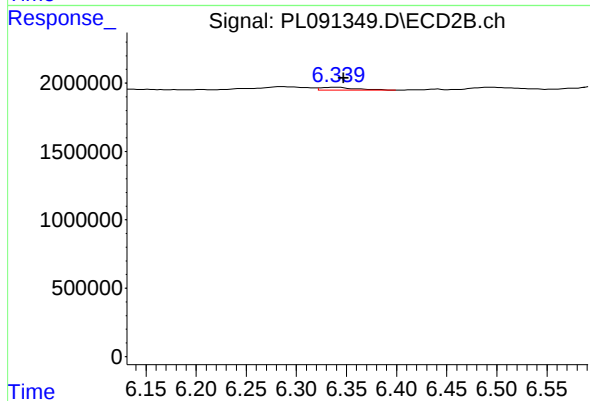
#18 Endrin aldehyde

R.T.: 6.153 min
Delta R.T.: 0.028 min
Response: 74186
Conc: 0.05 ng/ml



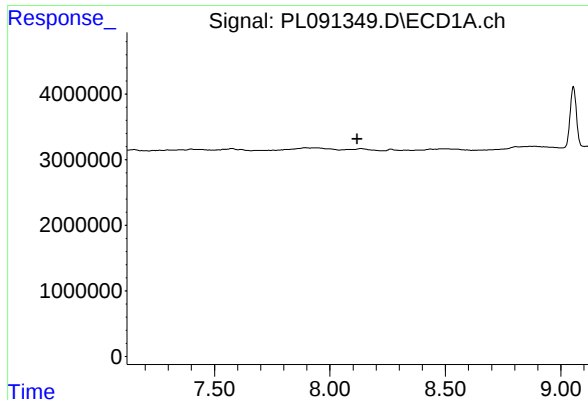
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

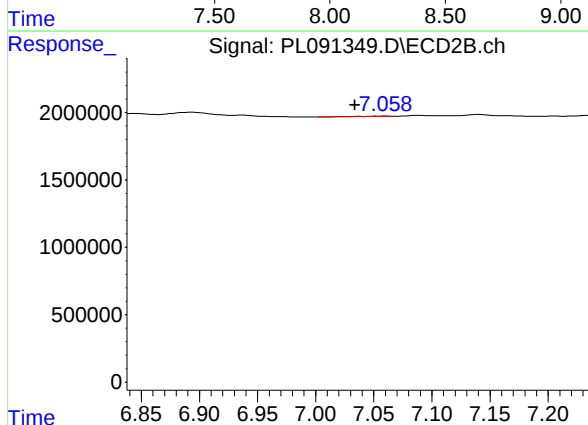
R.T.: 6.340 min
Delta R.T.: -0.007 min
Response: 492510
Conc: 0.26 ng/ml



#22 Mirex

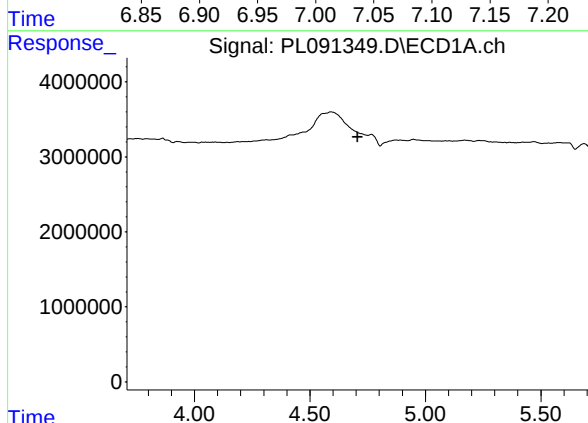
R.T.: 0.000 min
Exp R.T.: 8.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-13



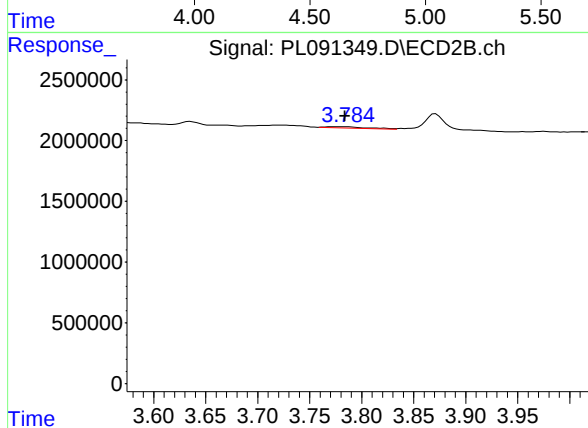
#22 Mirex

R.T.: 7.059 min
Delta R.T.: 0.025 min
Response: 48737
Conc: 0.03 ng/ml



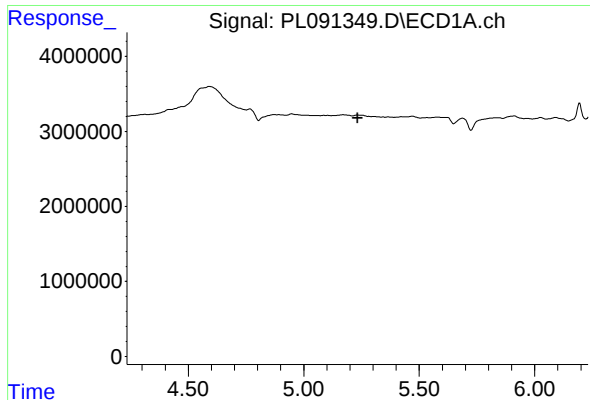
#23 Chlordane-1

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



#23 Chlordane-1

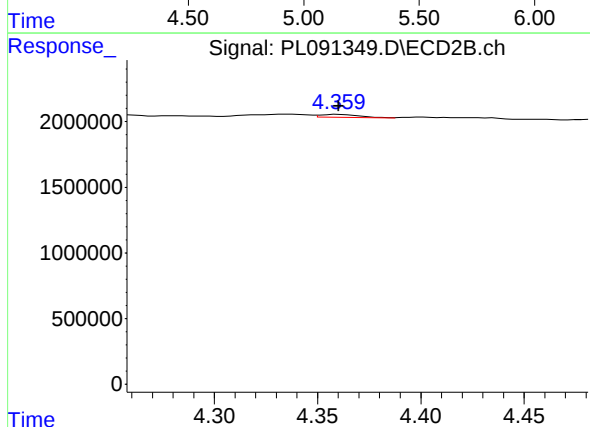
R.T.: 3.782 min
Delta R.T.: -0.002 min
Response: 245902
Conc: 3.37 ng/ml



#24 Chlordane-2

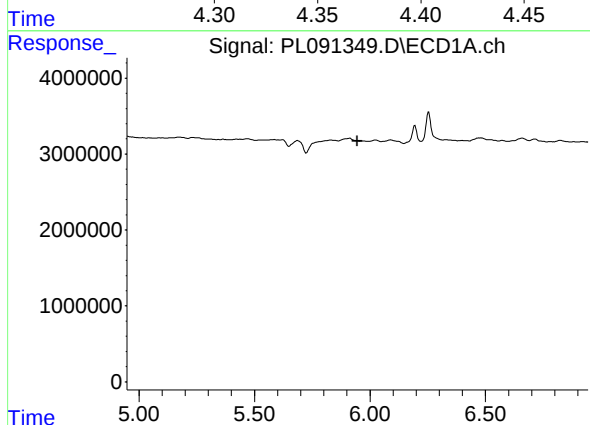
R.T.: 0.000 min
Exp R.T.: 5.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-13



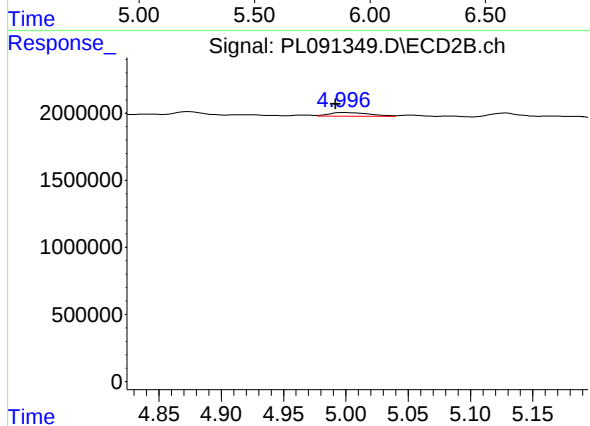
#24 Chlordane-2

R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 287453
Conc: 3.06 ng/ml



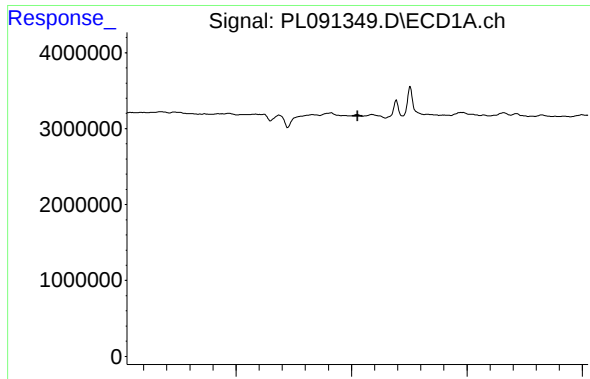
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



#25 Chlordane-3

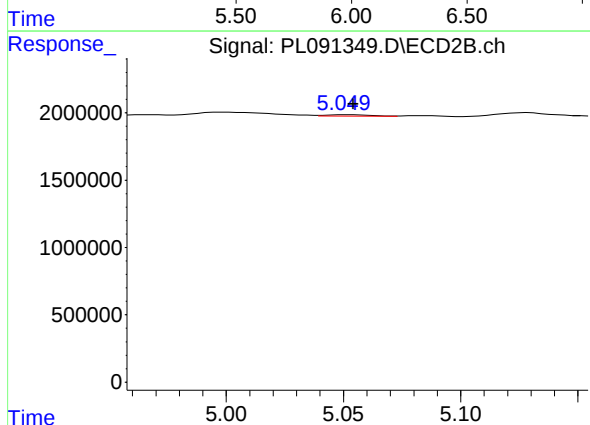
R.T.: 4.998 min
Delta R.T.: 0.006 min
Response: 595364
Conc: 2.45 ng/ml



#26 Chlordane-4

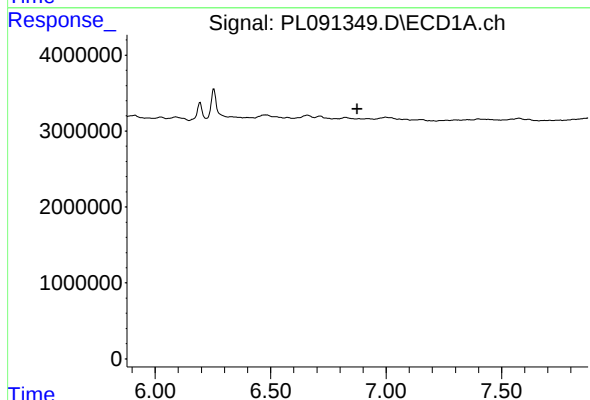
R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-13



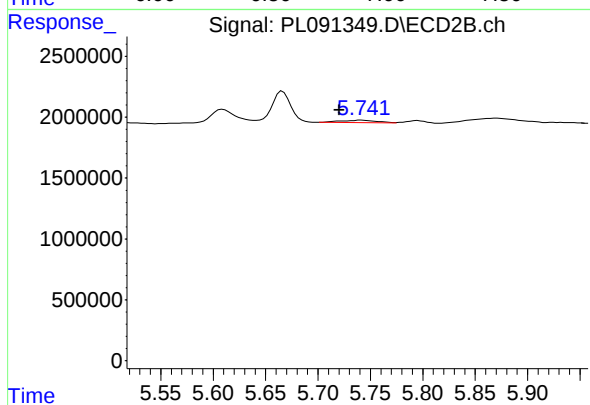
#26 Chlordane-4

R.T.: 5.051 min
Delta R.T.: -0.003 min
Response: 140896
Conc: 0.60 ng/ml



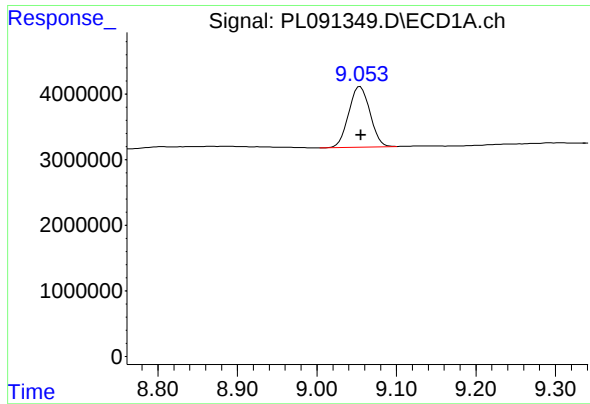
#27 Chlordane-5

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



#27 Chlordane-5

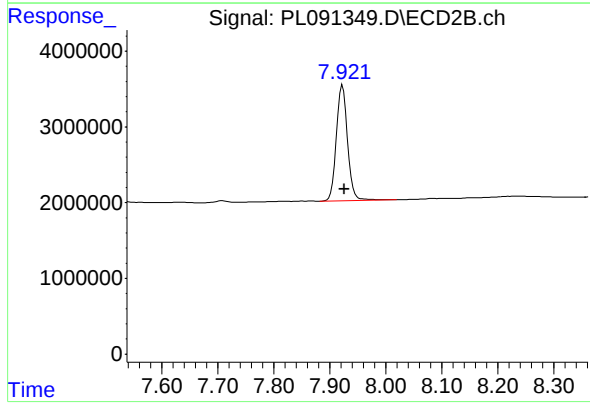
R.T.: 5.742 min
Delta R.T.: 0.022 min
Response: 456886
Conc: 6.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: 0.000 min
Response: 17151059
Conc: 11.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-13



#28 Decachlorobiphenyl

R.T.: 7.923 min
Delta R.T.: -0.003 min
Response: 21302332
Conc: 11.25 ng/ml