

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012925\
 Data File : PL093869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 20:17
 Operator : AR\AJ
 Sample : Q1207-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-4.5-012725

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:32:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.775	63810771	75545375	23.697	23.144
28)	SA Decachlor...	9.060	7.913	58142612	96655316	27.794	27.584
Target Compounds							
2)	A alpha-BHC	0.000	3.271	0	440569	N.D.	0.090 #
3)	MA gamma-BHC...	0.000	3.617	0	476867	N.D.	0.101 #
4)	MA Heptachlor	0.000	3.956	0	528553	N.D.	0.114 #
5)	MB Aldrin	0.000	4.232	0	17193799	N.D.	3.769 #
7)	B delta-BHC	4.765	4.125	27966308	506879	7.978	0.107 #
8)	B Heptachlo...	0.000	4.722	0	52935	N.D.	0.013 #
9)	A Endosulfan I	0.000	5.102	0	18587	N.D.	0.005 #
10)	B gamma-Chl...	0.000	4.981	0	2311673	N.D.	0.546 #
11)	B alpha-Chl...	0.000	5.047	0	3329998	N.D.	0.795 #
12)	B 4,4'-DDE	0.000	5.232	0	79543	N.D.	0.020 #
13)	MA Dieldrin	0.000	5.360	0	738588	N.D.	0.172 #
15)	B Endosulfa...	0.000	5.924	0	623932	N.D.	0.168 #
17)	MA 4,4'-DDT	0.000	6.056f	0	1848350	N.D.	0.568 #
19)	B Endosulfa...	0.000	6.336	0	94390	N.D.	0.026 #
20)	A Methoxychlor	0.000	6.612	0	791711	N.D.	0.443 #
21)	B Endrin ke...	0.000	6.837	0	107511	N.D.	0.026 #
22)	Mirex	0.000	7.015	0	484213	N.D.	0.143 #
23)	Chlordane-1	0.000	3.766	0	3802301	N.D.	30.468 #
24)	Chlordane-2	0.000	4.330f	0	864562	N.D.	5.893 #
25)	Chlordane-3	0.000	4.981	0	2311673	N.D.	5.316 #
26)	Chlordane-4	0.000	5.047	0	3329998	N.D.	7.860 #
27)	Chlordane-5	0.000	5.924	0	623932	N.D.	4.074 #

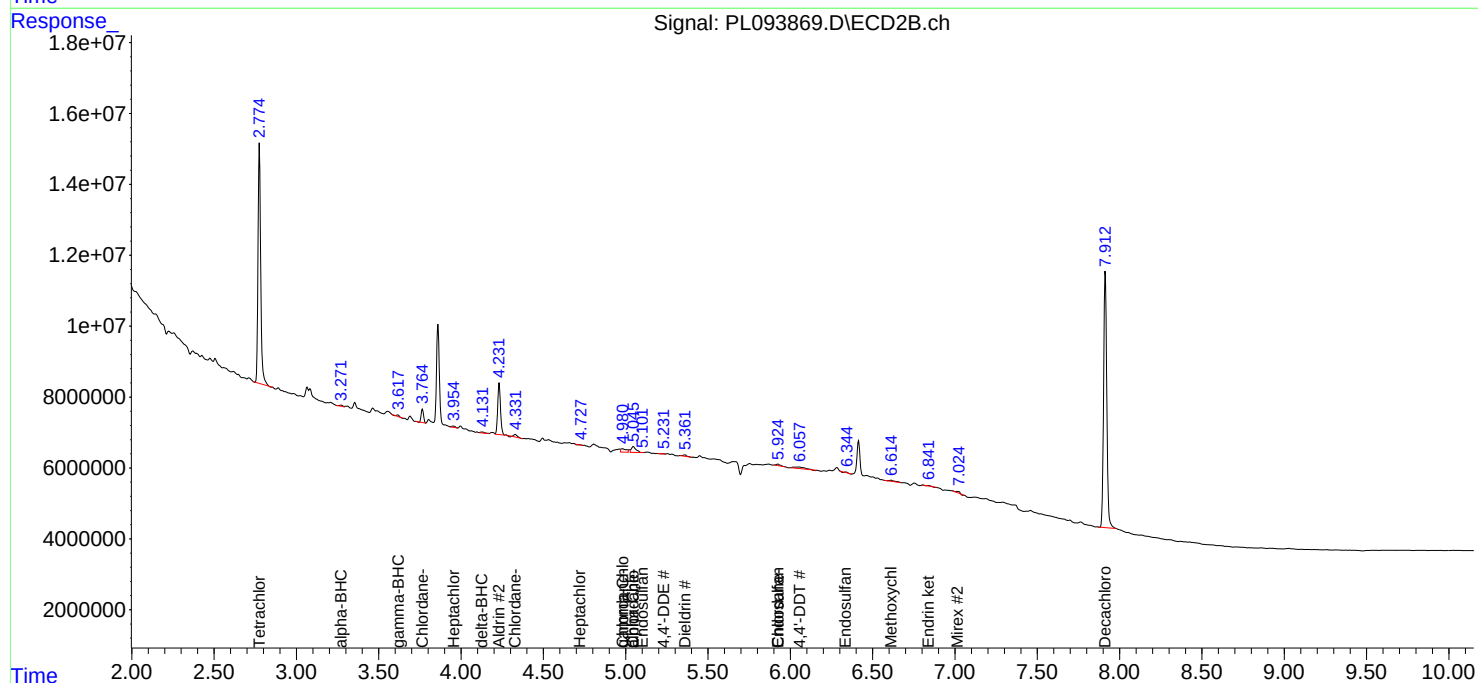
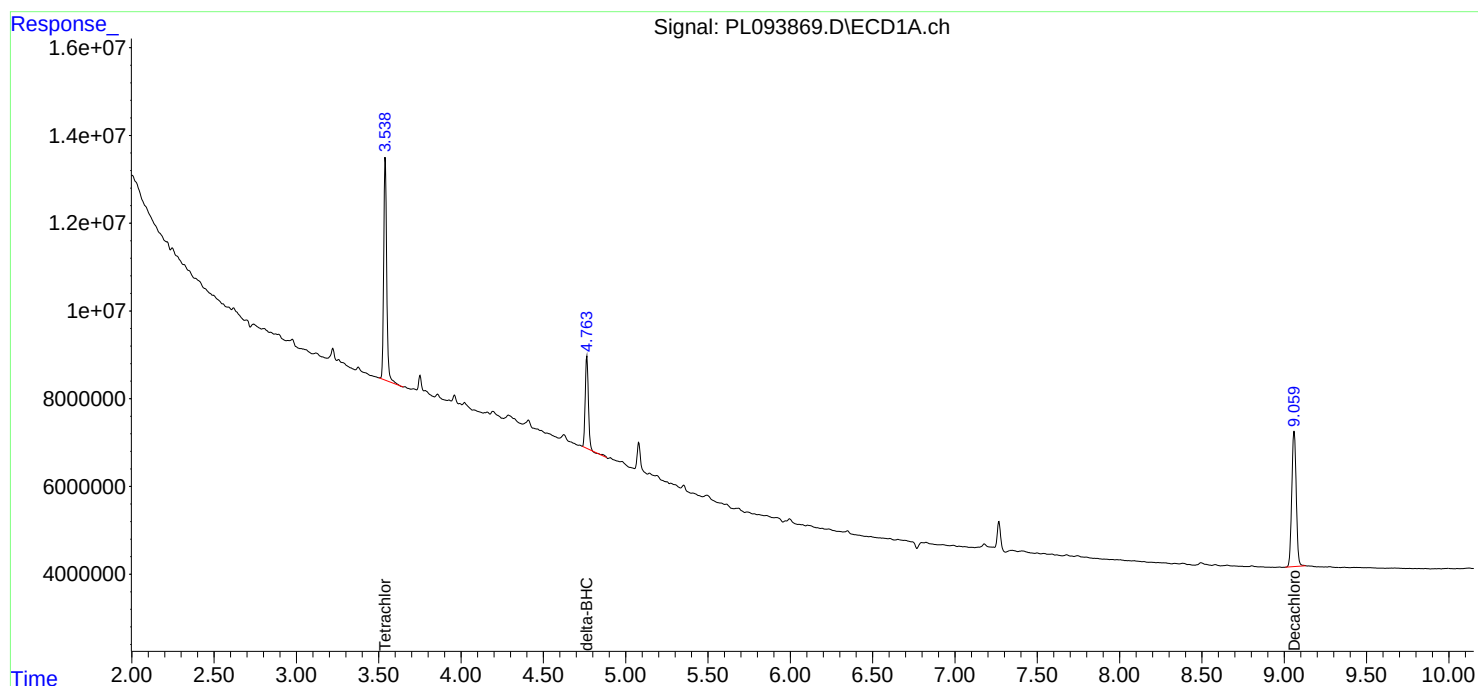
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

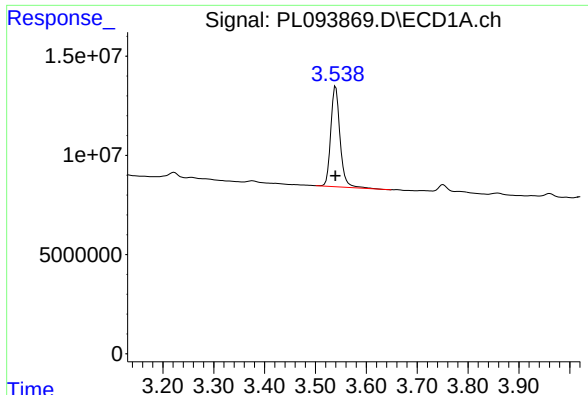
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012925\
Data File : PL093869.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2025 20:17
Operator : AR\AJ
Sample : Q1207-12
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 00:32:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

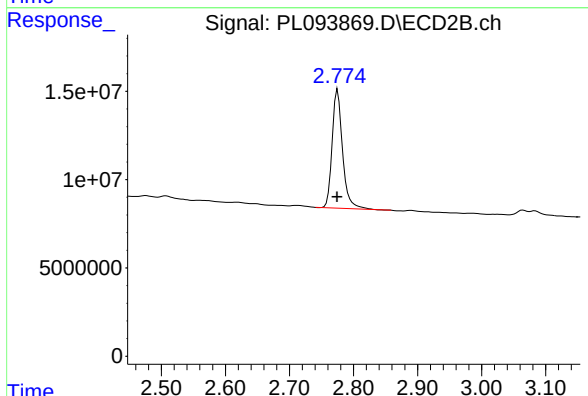




#1 Tetrachloro-m-xylene

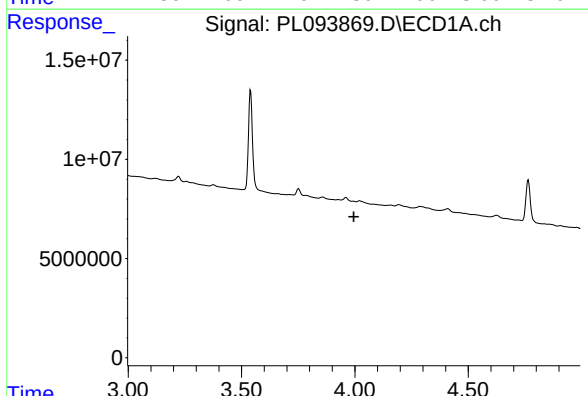
R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 63810771
Conc: 23.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725



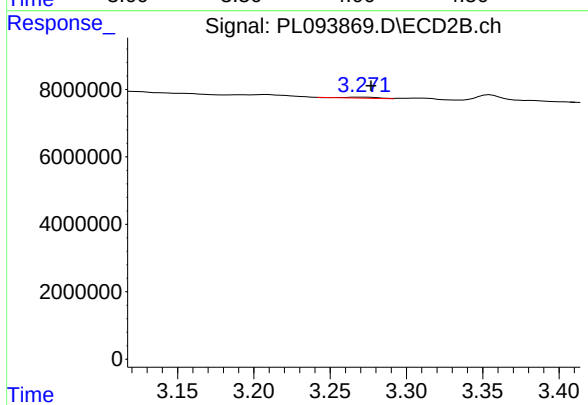
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 75545375
Conc: 23.14 ng/ml



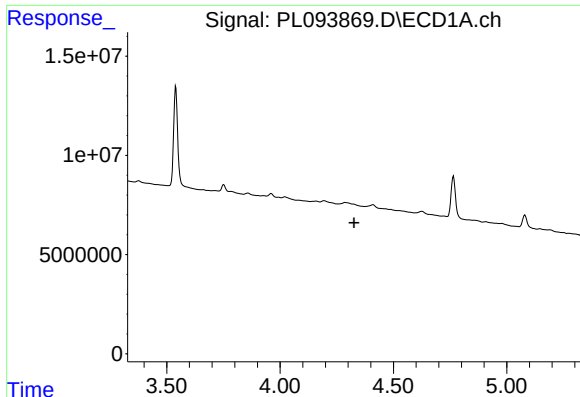
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.995 min
Response: 0
Conc: N.D.



#2 alpha-BHC

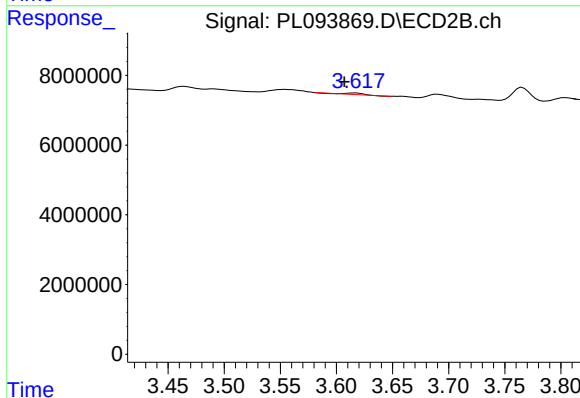
R.T.: 3.271 min
Delta R.T.: -0.006 min
Response: 440569
Conc: 0.09 ng/ml



#3 gamma-BHC (Lindane)

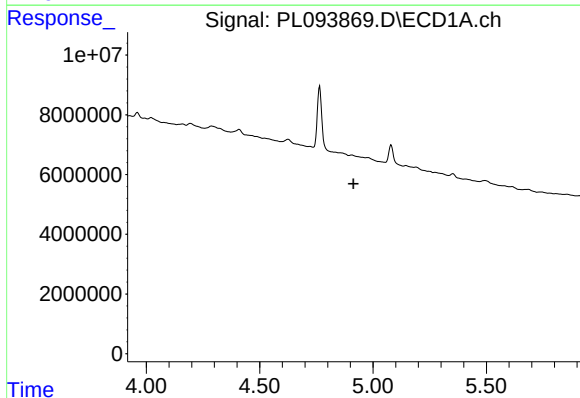
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725



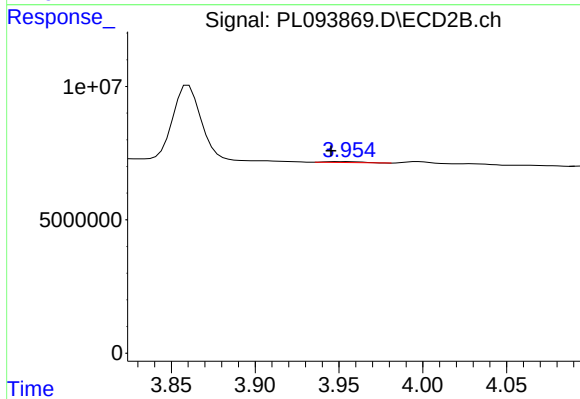
#3 gamma-BHC (Lindane)

R.T.: 3.617 min
Delta R.T.: 0.010 min
Response: 476867
Conc: 0.10 ng/ml



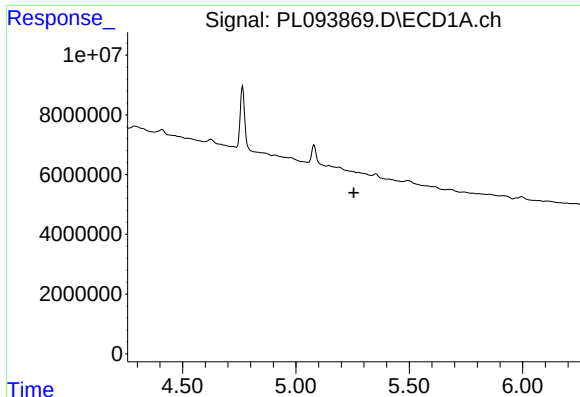
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.



#4 Heptachlor

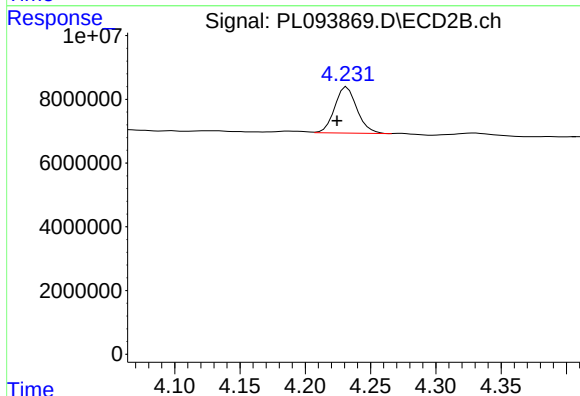
R.T.: 3.956 min
Delta R.T.: 0.011 min
Response: 528553
Conc: 0.11 ng/ml



#5 Aldrin

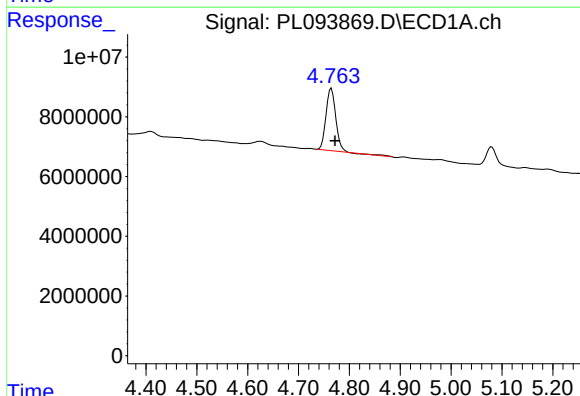
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725



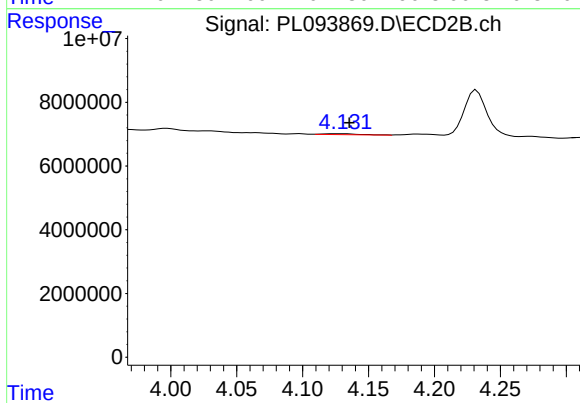
#5 Aldrin

R.T.: 4.232 min
Delta R.T.: 0.007 min
Response: 17193799
Conc: 3.77 ng/ml



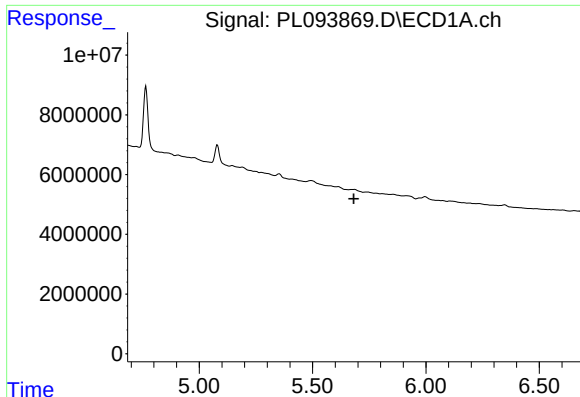
#7 delta-BHC

R.T.: 4.765 min
Delta R.T.: -0.007 min
Response: 27966308
Conc: 7.98 ng/ml



#7 delta-BHC

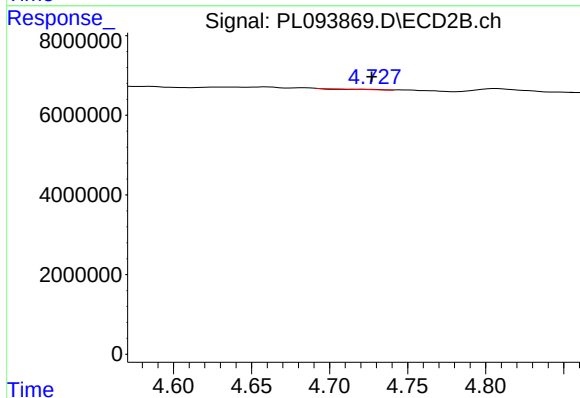
R.T.: 4.125 min
Delta R.T.: -0.011 min
Response: 506879
Conc: 0.11 ng/ml



#8 Heptachlor epoxide

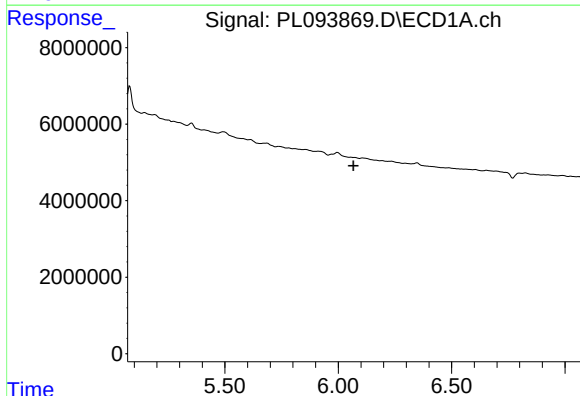
R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725



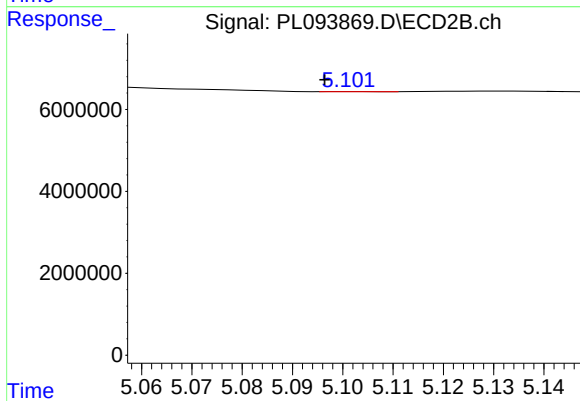
#8 Heptachlor epoxide

R.T.: 4.722 min
Delta R.T.: -0.005 min
Response: 52935
Conc: 0.01 ng/ml



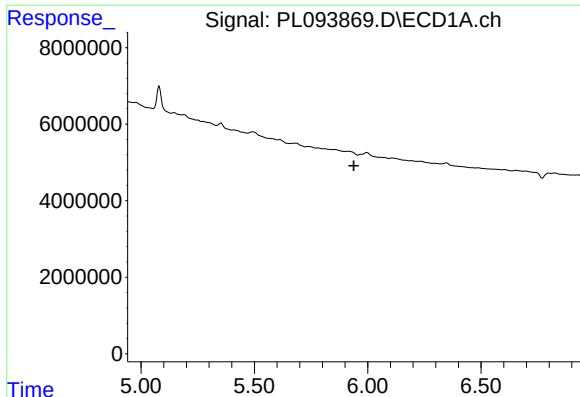
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.



#9 Endosulfan I

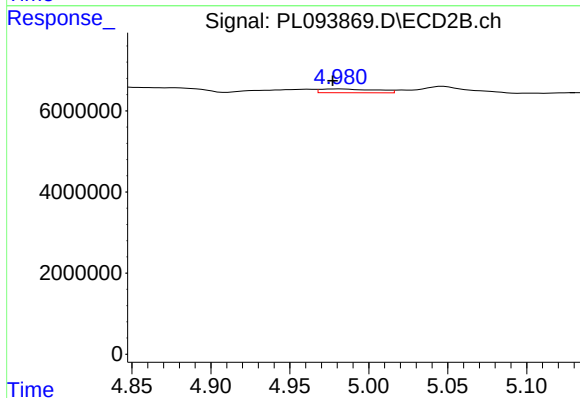
R.T.: 5.102 min
Delta R.T.: 0.006 min
Response: 18587
Conc: 0.00 ng/ml



#10 gamma-Chlordane

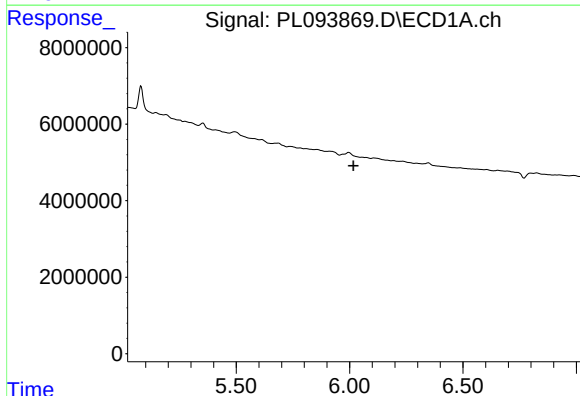
R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725



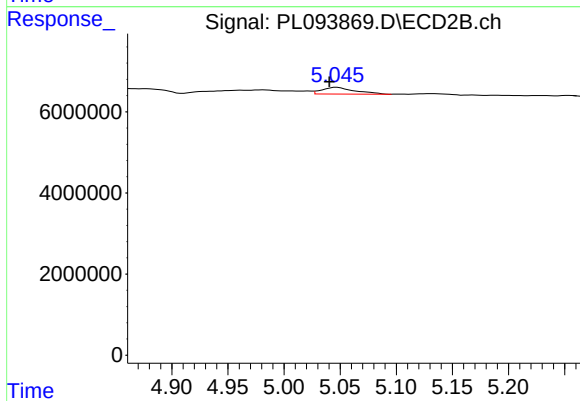
#10 gamma-Chlordane

R.T.: 4.981 min
Delta R.T.: 0.004 min
Response: 2311673
Conc: 0.55 ng/ml



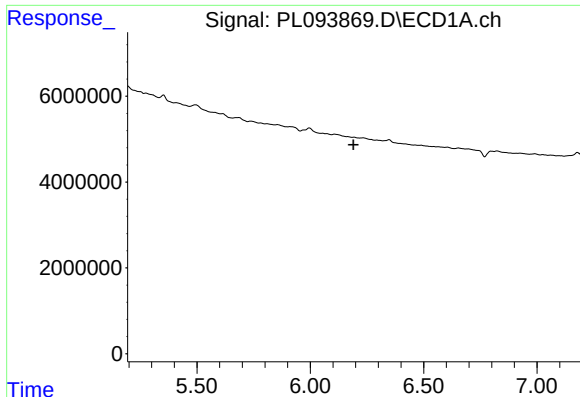
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

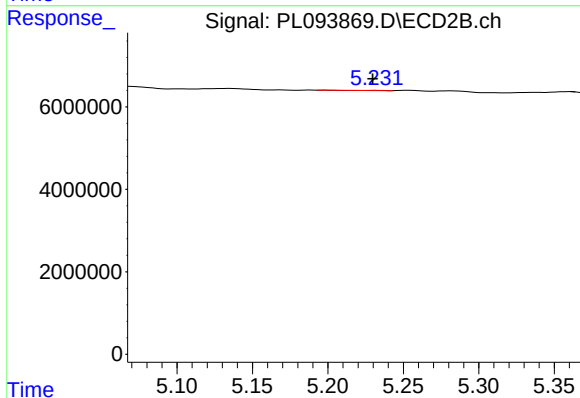
R.T.: 5.047 min
Delta R.T.: 0.006 min
Response: 3329998
Conc: 0.80 ng/ml



#12 4,4'-DDE

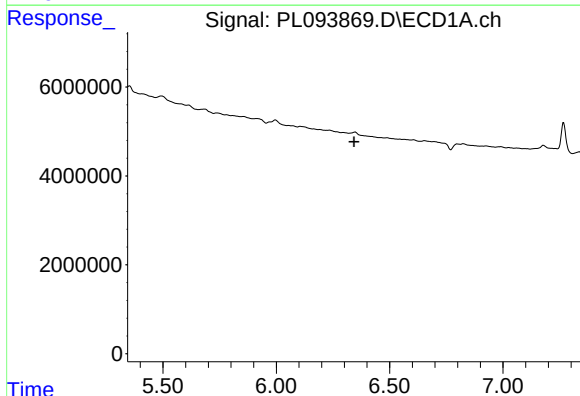
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725



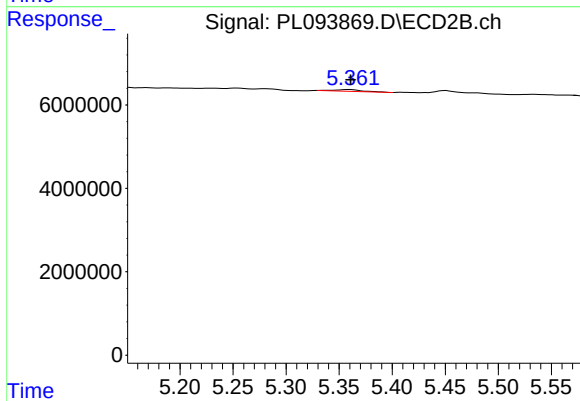
#12 4,4'-DDE

R.T.: 5.232 min
Delta R.T.: 0.003 min
Response: 79543
Conc: 0.02 ng/ml



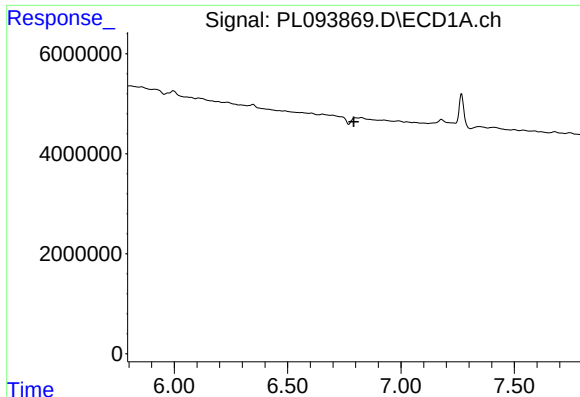
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.



#13 Dieldrin

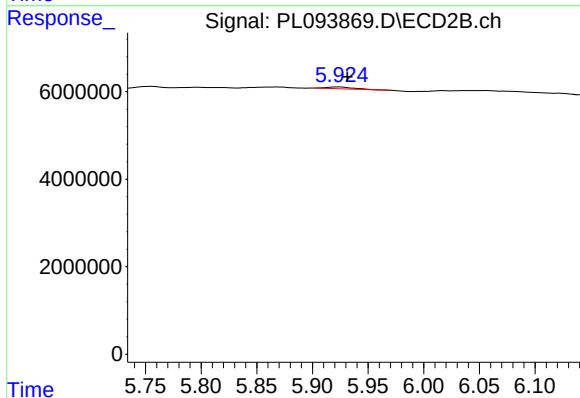
R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 738588
Conc: 0.17 ng/ml



#15 Endosulfan II

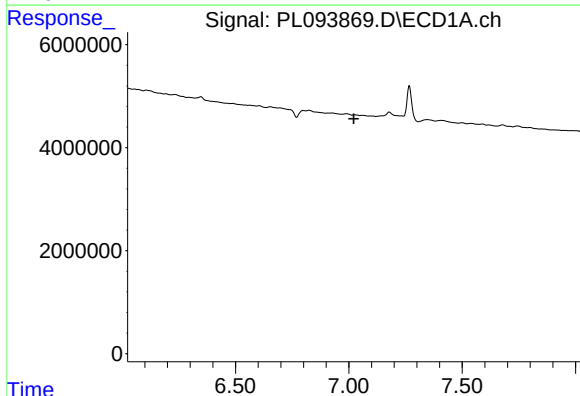
R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725



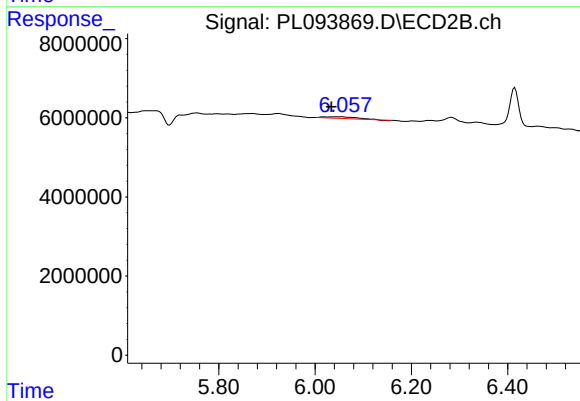
#15 Endosulfan II

R.T.: 5.924 min
Delta R.T.: -0.007 min
Response: 623932
Conc: 0.17 ng/ml



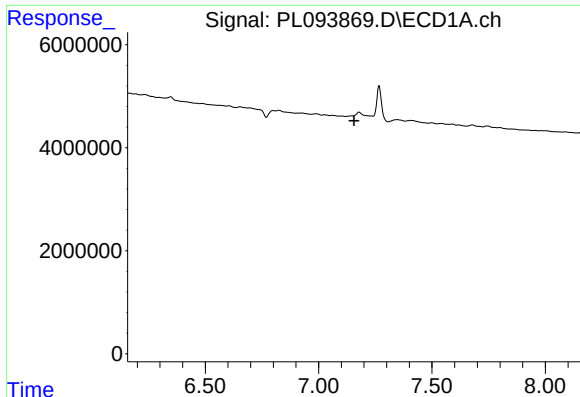
#17 4,4'-DDT

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



#17 4,4'-DDT

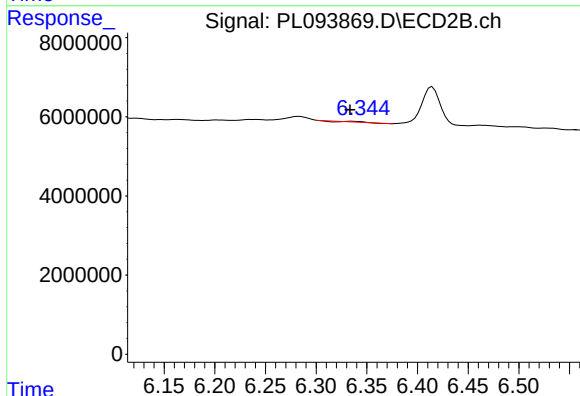
R.T.: 6.056 min
Delta R.T.: 0.022 min
Response: 1848350
Conc: 0.57 ng/ml



#19 Endosulfan Sulfate

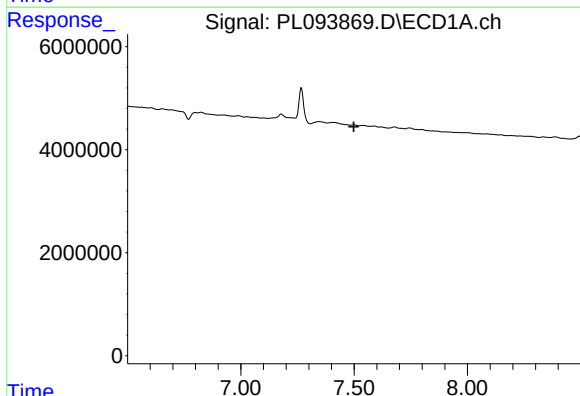
R.T.: 0.000 min
Exp R.T.: 7.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725



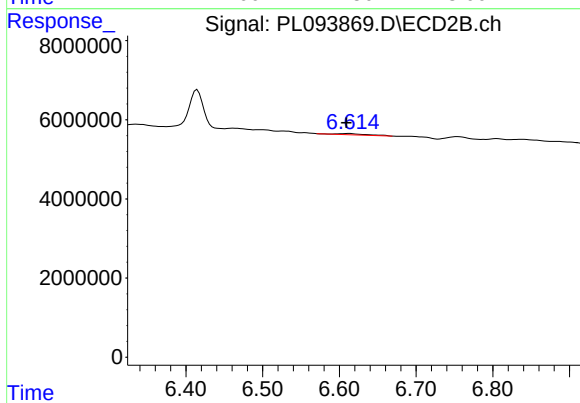
#19 Endosulfan Sulfate

R.T.: 6.336 min
Delta R.T.: 0.002 min
Response: 94390
Conc: 0.03 ng/ml



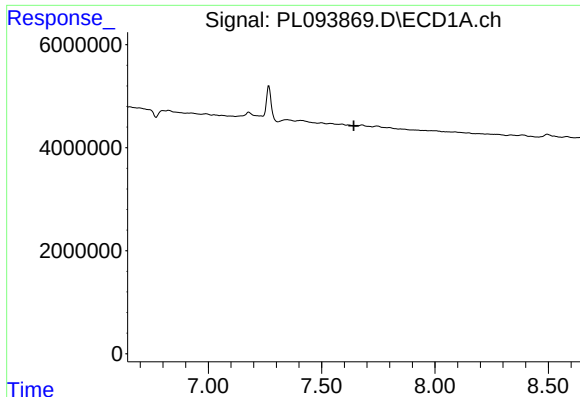
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.



#20 Methoxychlor

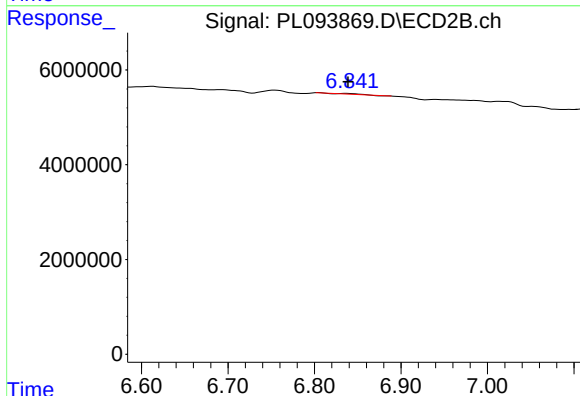
R.T.: 6.612 min
Delta R.T.: 0.003 min
Response: 791711
Conc: 0.44 ng/ml



#21 Endrin ketone

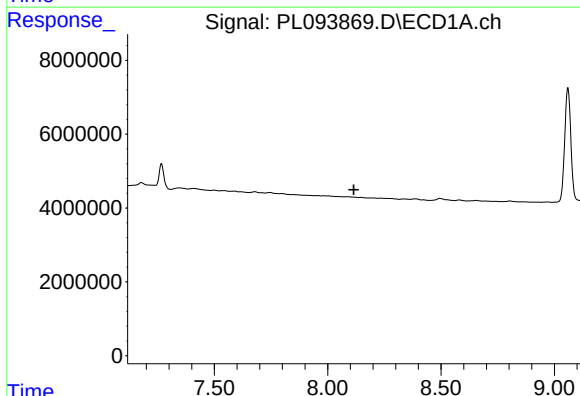
R.T.: 0.000 min
Exp R.T.: 7.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725



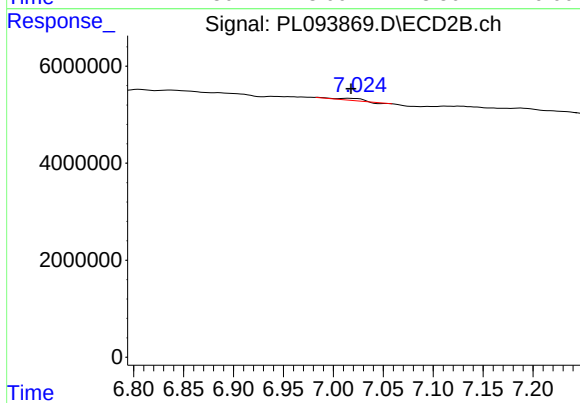
#21 Endrin ketone

R.T.: 6.837 min
Delta R.T.: -0.001 min
Response: 107511
Conc: 0.03 ng/ml



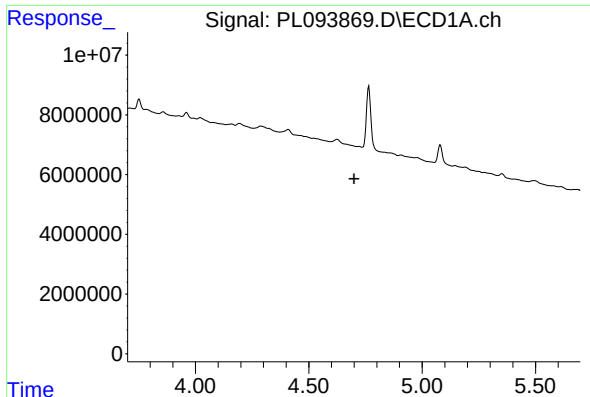
#22 Mirex

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



#22 Mirex

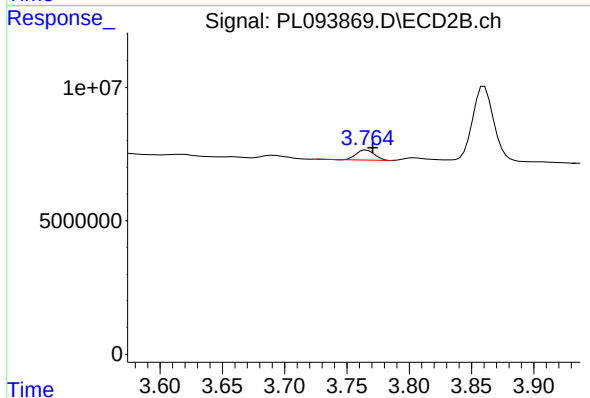
R.T.: 7.015 min
Delta R.T.: -0.003 min
Response: 484213
Conc: 0.14 ng/ml



#23 Chlordane-1

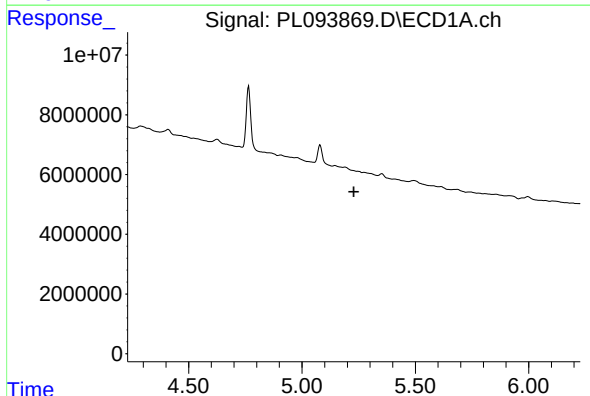
R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725



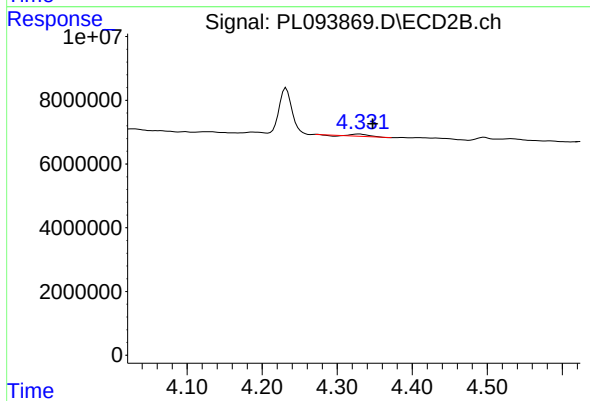
#23 Chlordane-1

R.T.: 3.766 min
Delta R.T.: -0.005 min
Response: 3802301
Conc: 30.47 ng/ml



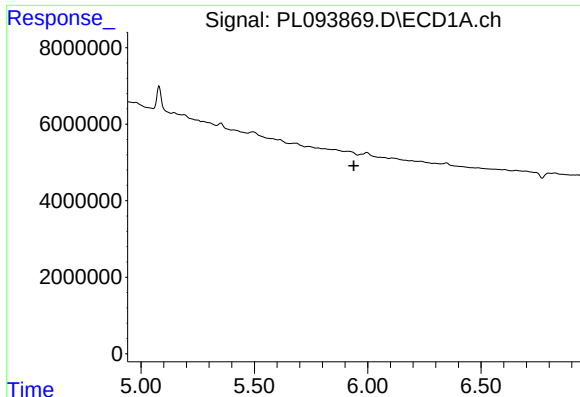
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.



#24 Chlordane-2

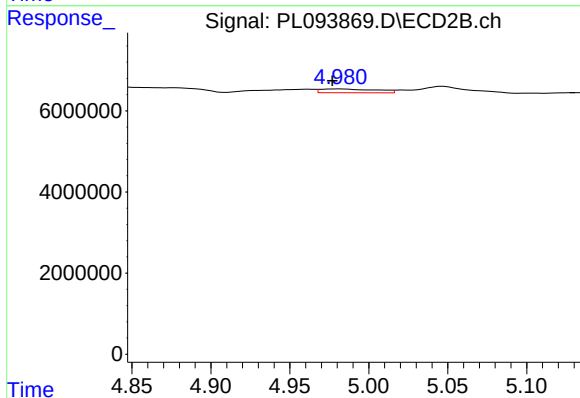
R.T.: 4.330 min
Delta R.T.: -0.018 min
Response: 864562
Conc: 5.89 ng/ml



#25 Chlordane-3

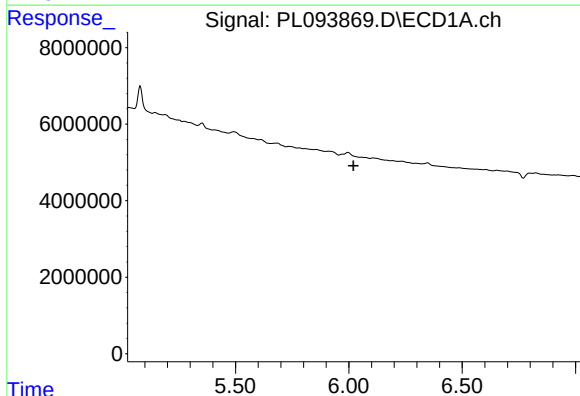
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725



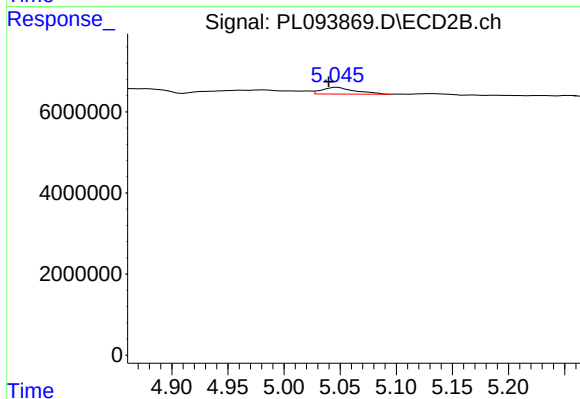
#25 Chlordane-3

R.T.: 4.981 min
Delta R.T.: 0.004 min
Response: 2311673
Conc: 5.32 ng/ml



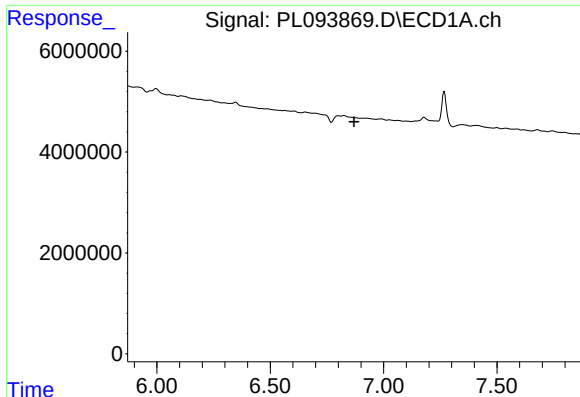
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.



#26 Chlordane-4

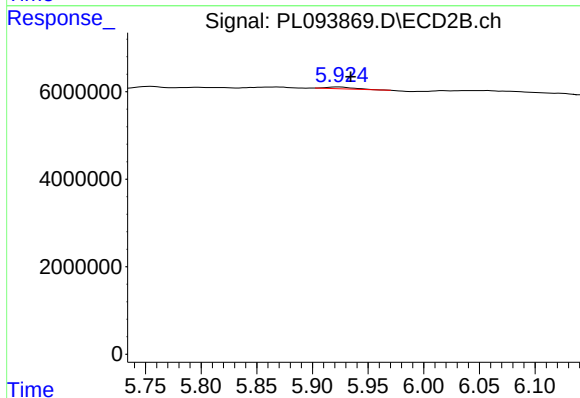
R.T.: 5.047 min
Delta R.T.: 0.007 min
Response: 3329998
Conc: 7.86 ng/ml



#27 Chlordane-5

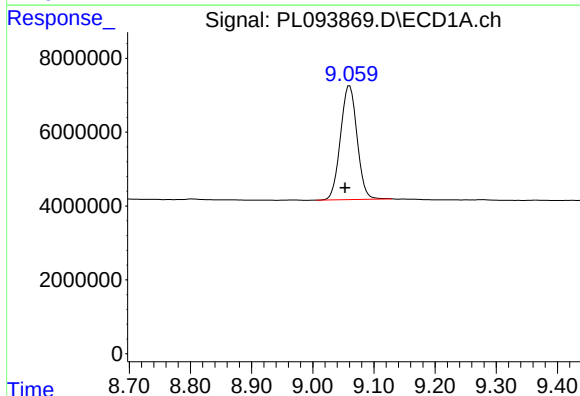
R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-4.5-012725



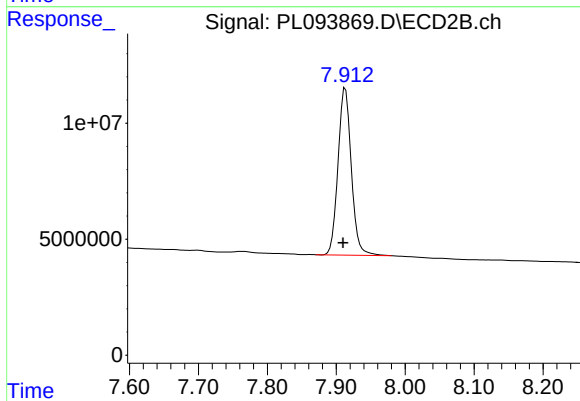
#27 Chlordane-5

R.T.: 5.924 min
Delta R.T.: -0.010 min
Response: 623932
Conc: 4.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: 0.007 min
Response: 58142612
Conc: 27.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: 0.003 min
Response: 96655316
Conc: 27.58 ng/ml