

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
 Data File : PL093997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 16:29
 Operator : AR\AJ
 Sample : Q1216-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-26.1-012825

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:44:43 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...	3.538	2.774	63064978	73810873	23.420	22.613
28)	SA Decachlor...	9.054	7.909	53111354	87788888	25.389	25.053
Target Compounds							
4)	MA Heptachlor	0.000	3.959	0	186754	N.D.	0.040 #
5)	MB Aldrin	0.000	4.231	0	604204	N.D.	0.132 #
6)	B beta-BHC	0.000	3.929f	0	727069	N.D.	0.364 #
7)	B delta-BHC	4.763	4.139	11161540	45518	3.184	0.010 #
8)	B Heptachlo...	0.000	4.722	0	83615	N.D.	0.020 #
9)	A Endosulfan I	0.000	5.101	0	265660	N.D.	0.069 #
10)	B gamma-Chl...	0.000	4.976	0	2135549	N.D.	0.504 #
11)	B alpha-Chl...	0.000	5.042	0	1164085	N.D.	0.278 #
12)	B 4,4'-DDE	0.000	5.229	0	81513	N.D.	0.020 #
13)	MA Dieldrin	0.000	5.365	0	265092	N.D.	0.062 #
14)	MA Endrin	0.000	5.658f	0	5880934	N.D.	1.593 #
15)	B Endosulfa...	6.821f	5.927	5756050	-40527	2.389	N.D. #
16)	A 4,4'-DDD	0.000	5.761f	0	2410344	N.D.	0.764 #
17)	MA 4,4'-DDT	0.000	6.019f	0	451560	N.D.	0.139 #
18)	B Endrin al...	0.000	6.100	0	972978	N.D.	0.320 #
19)	B Endosulfa...	0.000	6.321	0	73646	N.D.	0.021 #
20)	A Methoxychlor	0.000	6.616	0	125779	N.D.	0.070 #
23)	Chlordane-1	0.000	3.762	0	1799904	N.D.	14.423 #
24)	Chlordane-2	0.000	4.325f	0	1341388	N.D.	9.142 #
25)	Chlordane-3	0.000	4.976	0	2135549	N.D.	4.911 #
26)	Chlordane-4	0.000	5.042	0	1164085	N.D.	2.748 #

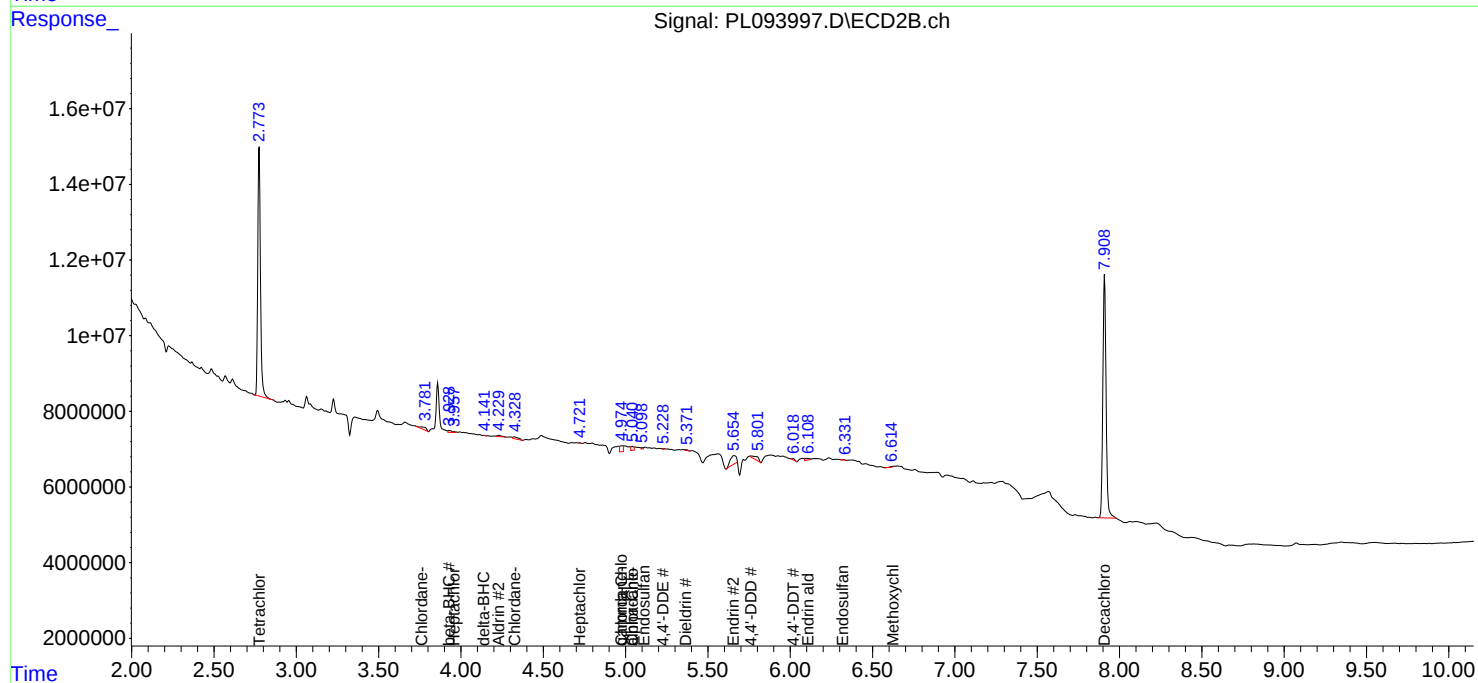
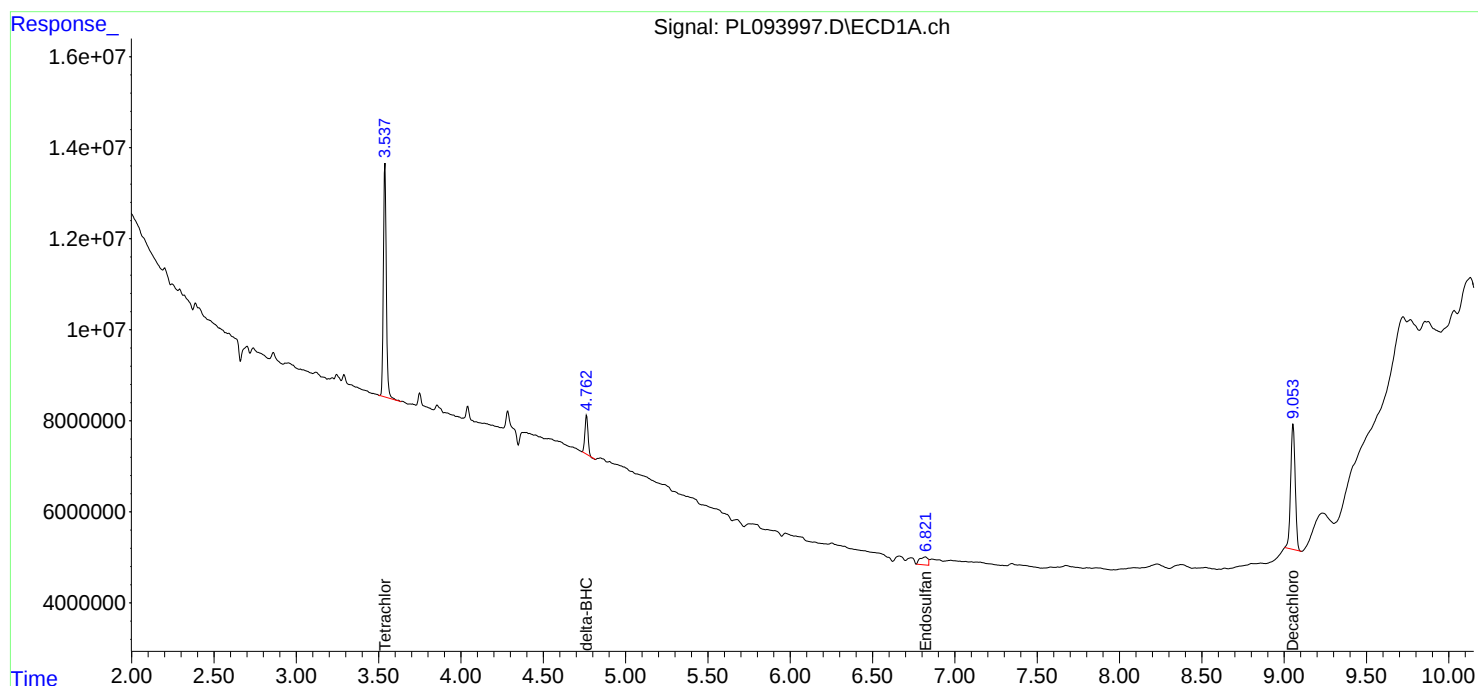
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

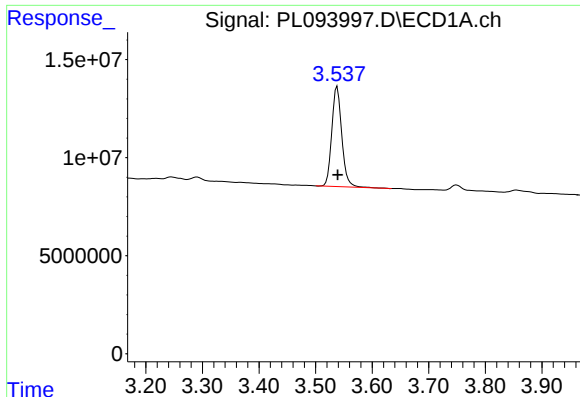
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
Data File : PL093997.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2025 16:29
Operator : AR\AJ
Sample : Q1216-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JPP-26.1-012825

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:44:43 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

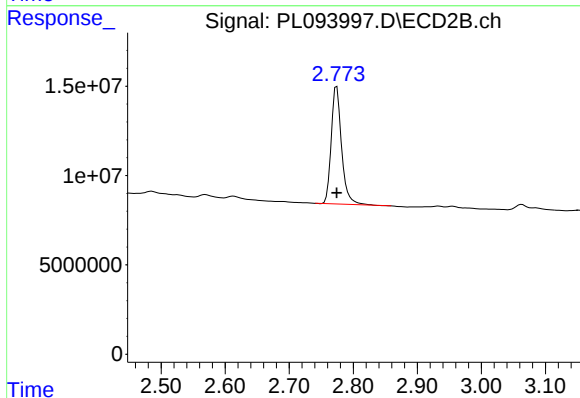




#1 Tetrachloro-m-xylene

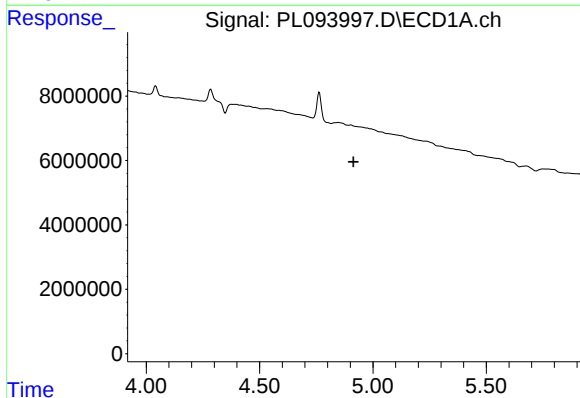
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 63064978
Conc: 23.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-26.1-012825



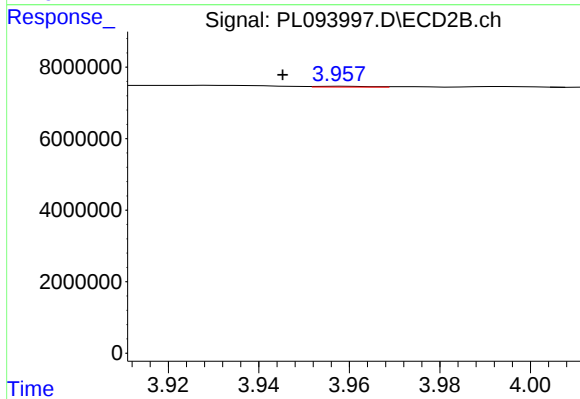
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 73810873
Conc: 22.61 ng/ml



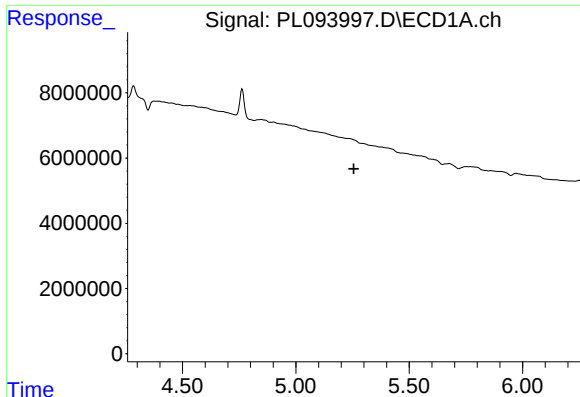
#4 Heptachlor

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



#4 Heptachlor

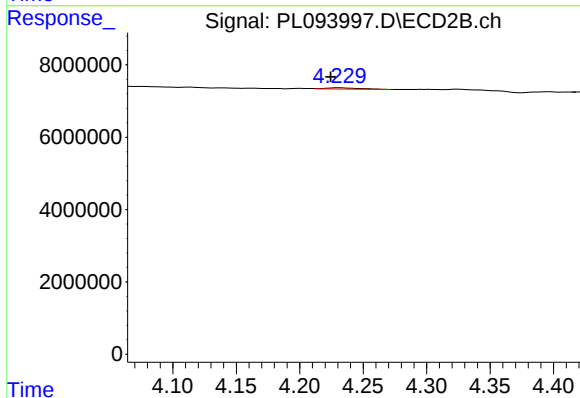
R.T.: 3.959 min
Delta R.T.: 0.013 min
Response: 186754
Conc: 0.04 ng/ml



#5 Aldrin

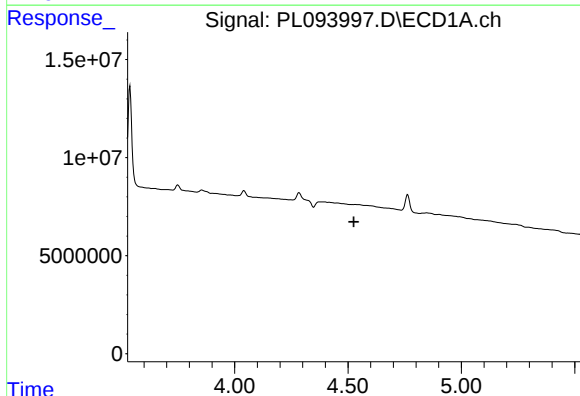
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-26.1-012825



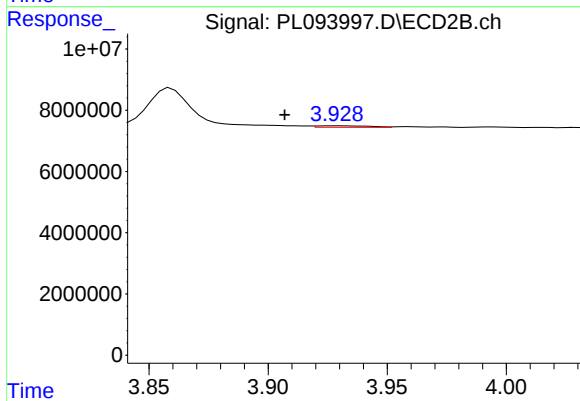
#5 Aldrin

R.T.: 4.231 min
Delta R.T.: 0.006 min
Response: 604204
Conc: 0.13 ng/ml



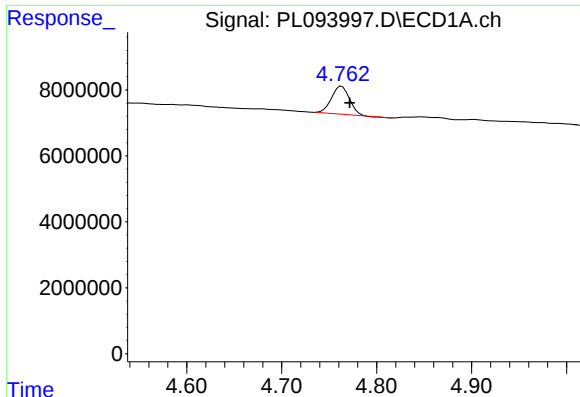
#6 beta-BHC

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



#6 beta-BHC

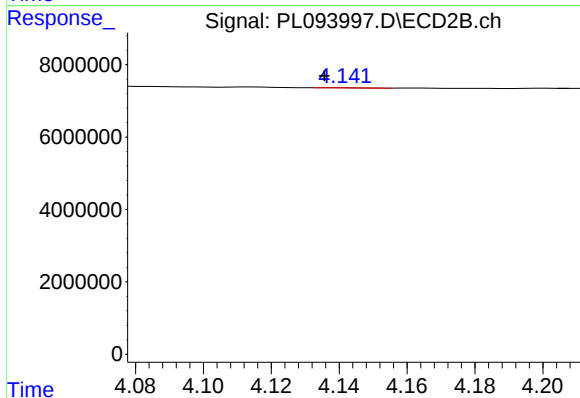
R.T.: 3.929 min
Delta R.T.: 0.022 min
Response: 727069
Conc: 0.36 ng/ml



#7 delta-BHC

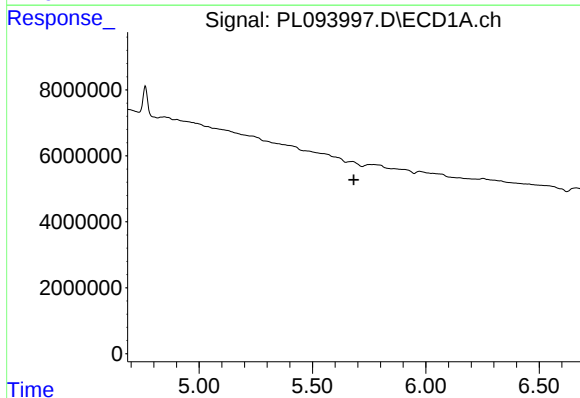
R.T.: 4.763 min
Delta R.T.: -0.009 min
Response: 11161540
Conc: 3.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-26.1-012825



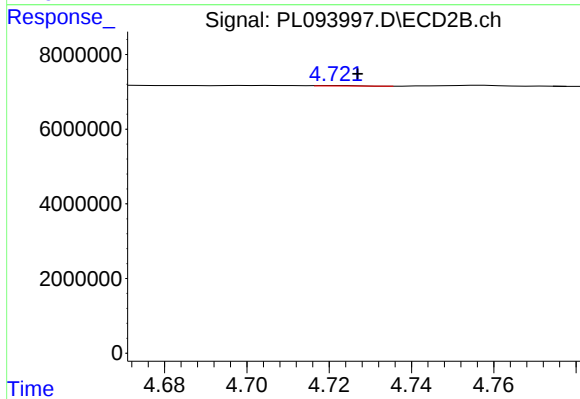
#7 delta-BHC

R.T.: 4.139 min
Delta R.T.: 0.003 min
Response: 45518
Conc: 0.01 ng/ml



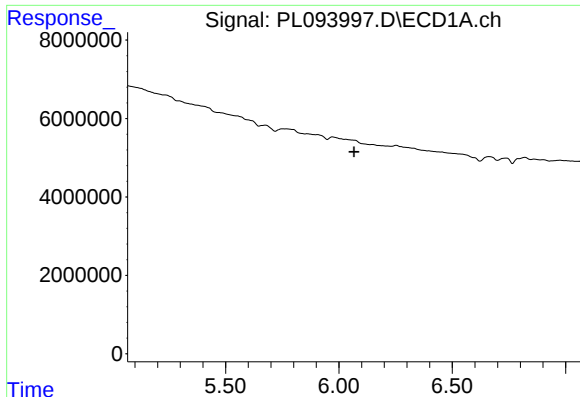
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

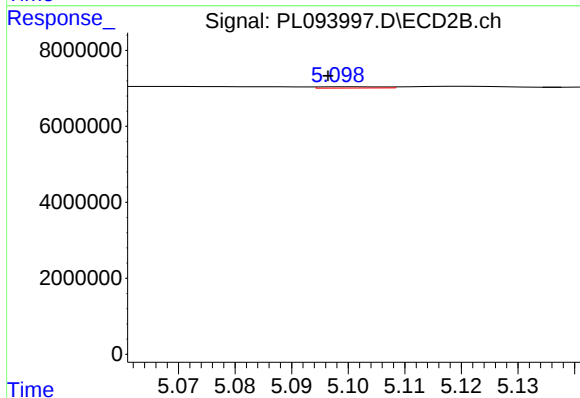
R.T.: 4.722 min
Delta R.T.: -0.005 min
Response: 83615
Conc: 0.02 ng/ml



#9 Endosulfan I

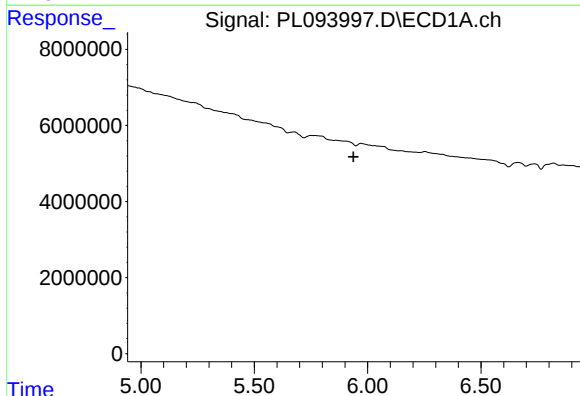
R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-26.1-012825



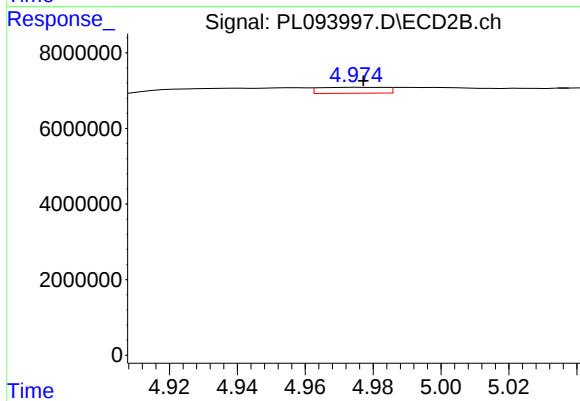
#9 Endosulfan I

R.T.: 5.101 min
Delta R.T.: 0.005 min
Response: 265660
Conc: 0.07 ng/ml



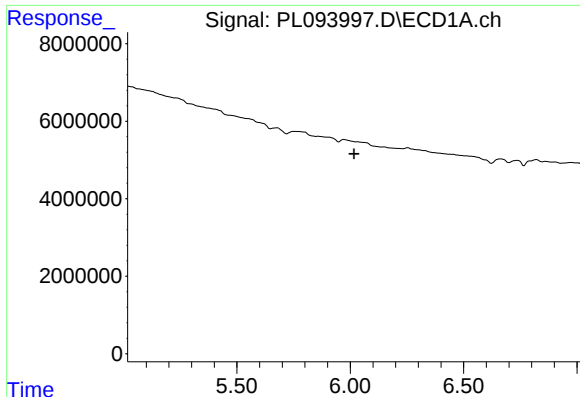
#10 gamma-Chlordane

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



#10 gamma-Chlordane

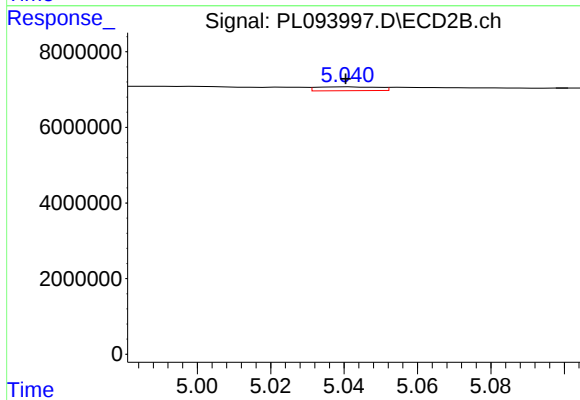
R.T.: 4.976 min
Delta R.T.: -0.001 min
Response: 2135549
Conc: 0.50 ng/ml



#11 alpha-Chlordane

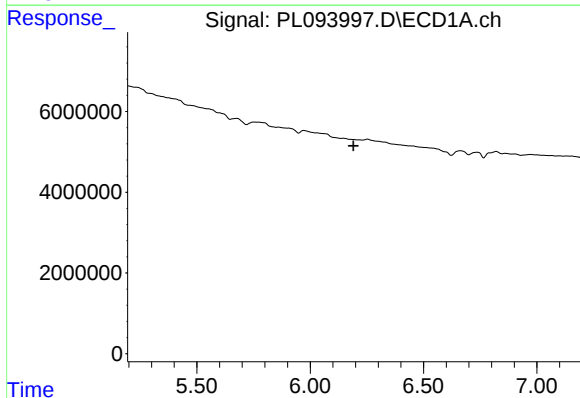
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-26.1-012825



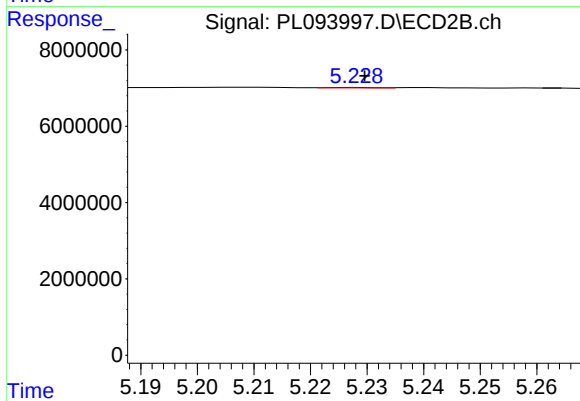
#11 alpha-Chlordane

R.T.: 5.042 min
Delta R.T.: 0.001 min
Response: 1164085
Conc: 0.28 ng/ml



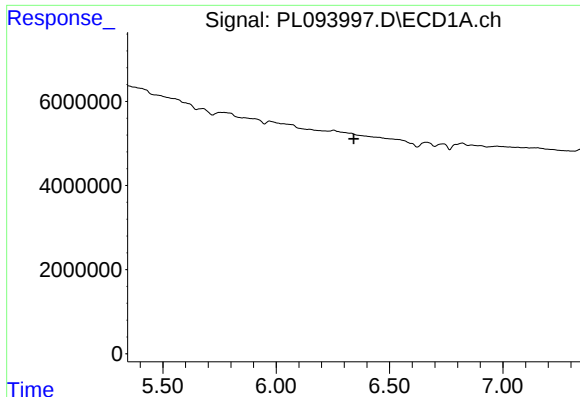
#12 4,4'-DDE

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



#12 4,4'-DDE

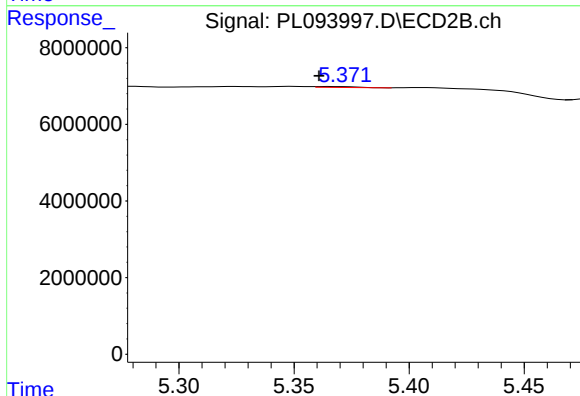
R.T.: 5.229 min
Delta R.T.: 0.000 min
Response: 81513
Conc: 0.02 ng/ml



#13 Dieldrin

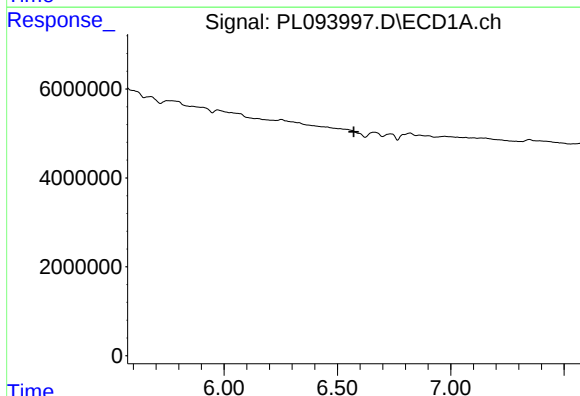
R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-26.1-012825



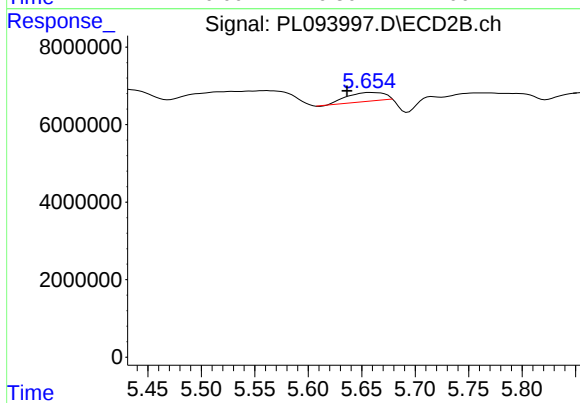
#13 Dieldrin

R.T.: 5.365 min
Delta R.T.: 0.004 min
Response: 265092
Conc: 0.06 ng/ml



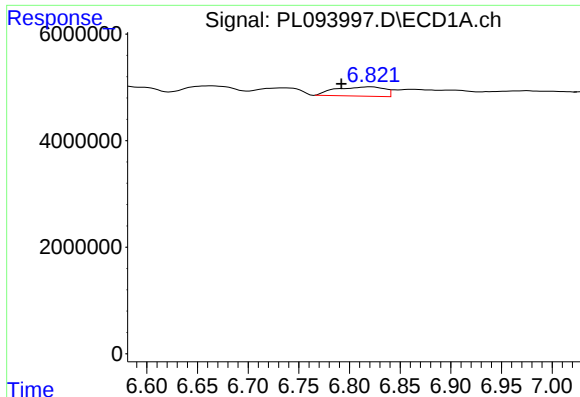
#14 Endrin

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



#14 Endrin

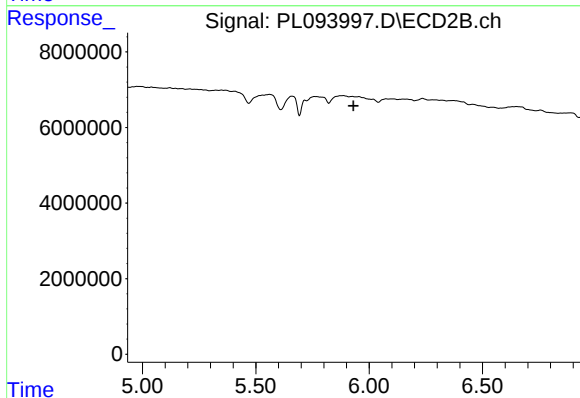
R.T.: 5.658 min
Delta R.T.: 0.022 min
Response: 5880934
Conc: 1.59 ng/ml



#15 Endosulfan II

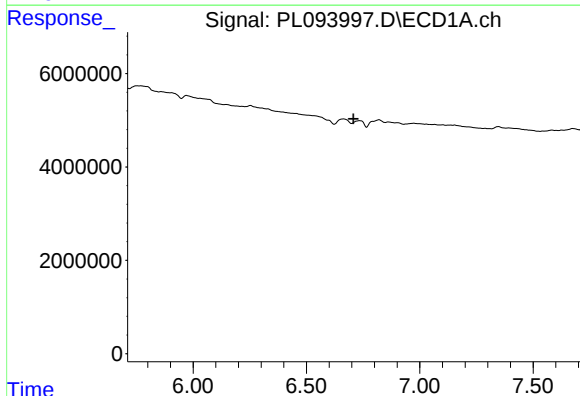
R.T.: 6.821 min
Delta R.T.: 0.029 min
Response: 5756050
Conc: 2.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-26.1-012825



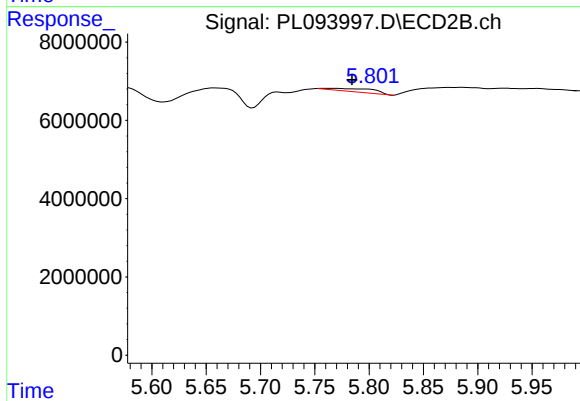
#15 Endosulfan II

R.T.: 5.927 min
Delta R.T.: -0.005 min
Response: -40527
Conc: N.D.



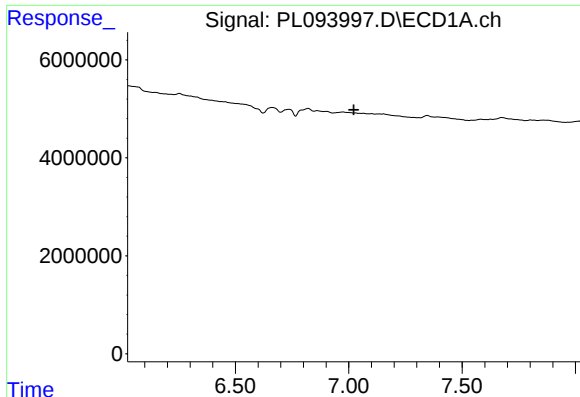
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.708 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

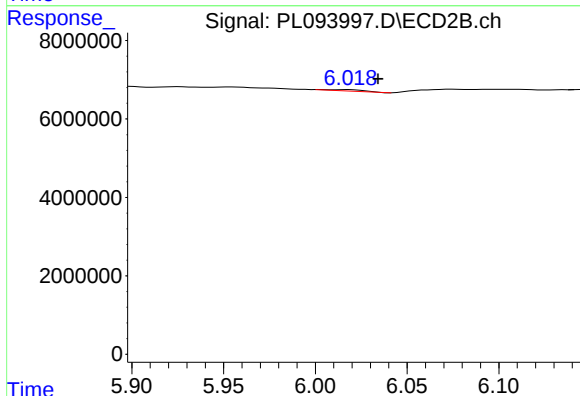
R.T.: 5.761 min
Delta R.T.: -0.023 min
Response: 2410344
Conc: 0.76 ng/ml



#17 4,4'-DDT

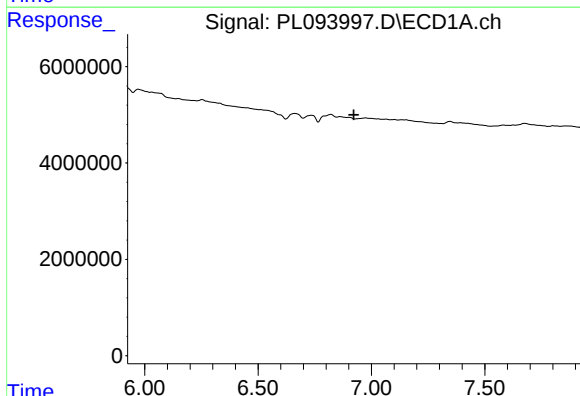
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-26.1-012825



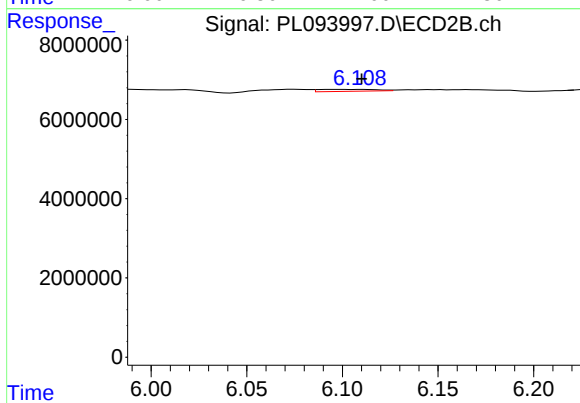
#17 4,4'-DDT

R.T.: 6.019 min
Delta R.T.: -0.016 min
Response: 451560
Conc: 0.14 ng/ml



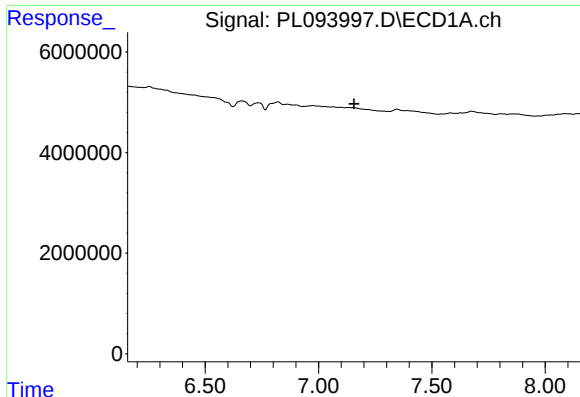
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

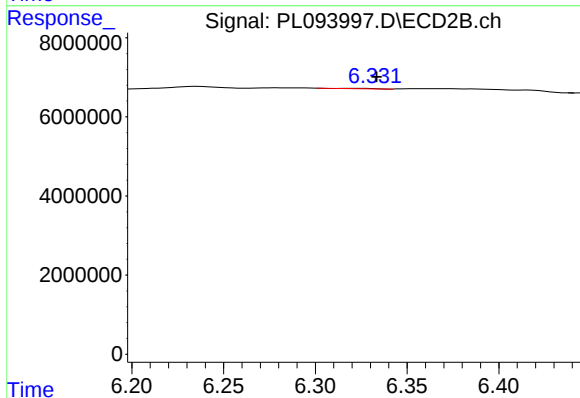
R.T.: 6.100 min
Delta R.T.: -0.010 min
Response: 972978
Conc: 0.32 ng/ml



#19 Endosulfan Sulfate

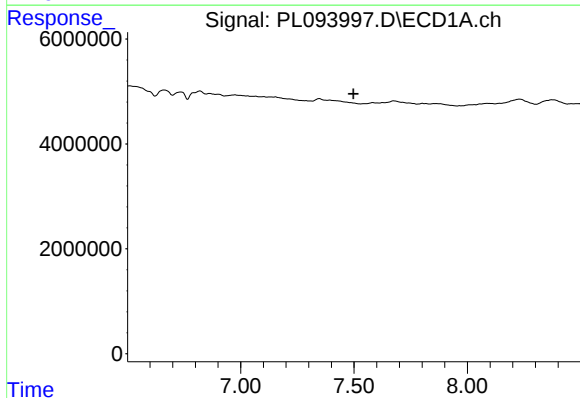
R.T.: 0.000 min
Exp R.T.: 7.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-26.1-012825



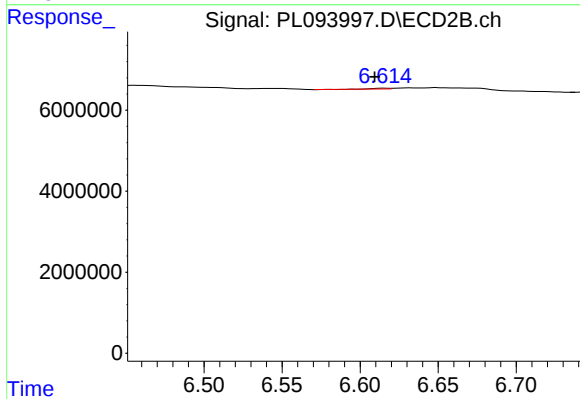
#19 Endosulfan Sulfate

R.T.: 6.321 min
Delta R.T.: -0.013 min
Response: 73646
Conc: 0.02 ng/ml



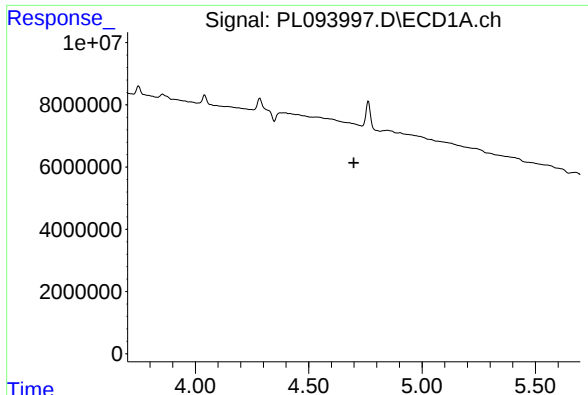
#20 Methoxychlor

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



#20 Methoxychlor

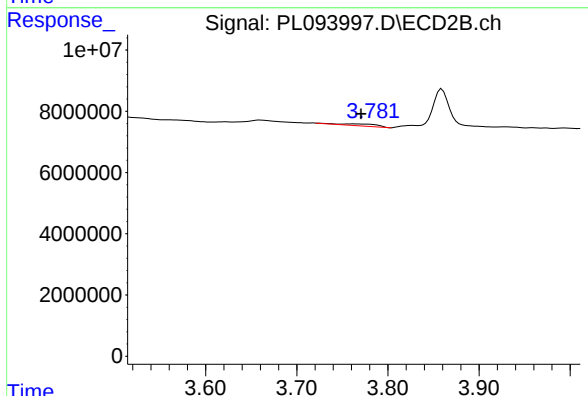
R.T.: 6.616 min
Delta R.T.: 0.007 min
Response: 125779
Conc: 0.07 ng/ml



#23 Chlordane-1

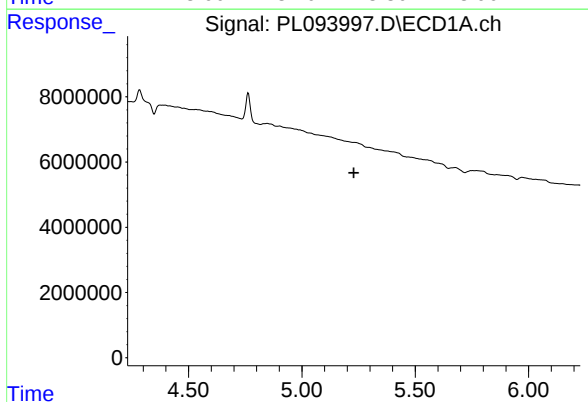
R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-26.1-012825



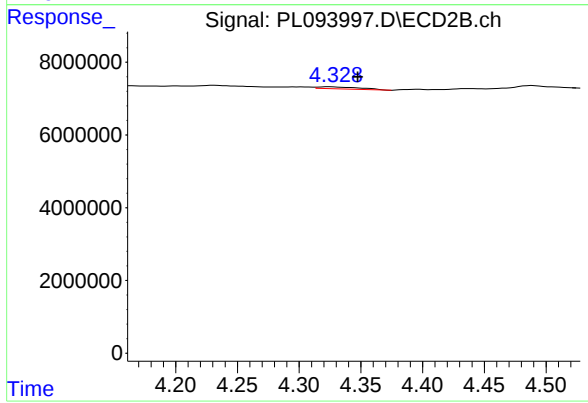
#23 Chlordane-1

R.T.: 3.762 min
Delta R.T.: -0.009 min
Response: 1799904
Conc: 14.42 ng/ml



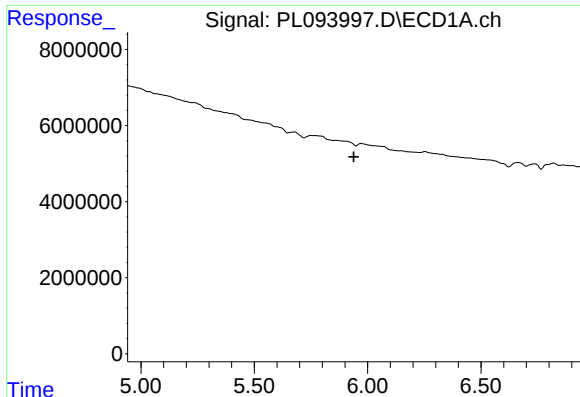
#24 Chlordane-2

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



#24 Chlordane-2

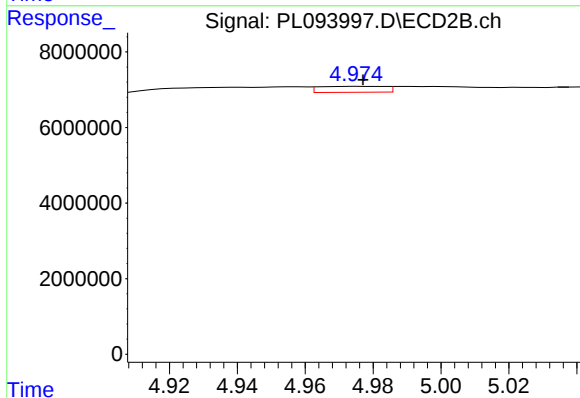
R.T.: 4.325 min
Delta R.T.: -0.022 min
Response: 1341388
Conc: 9.14 ng/ml



#25 Chlordane-3

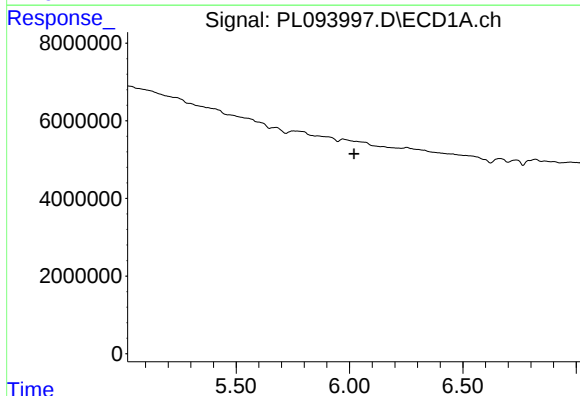
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-26.1-012825



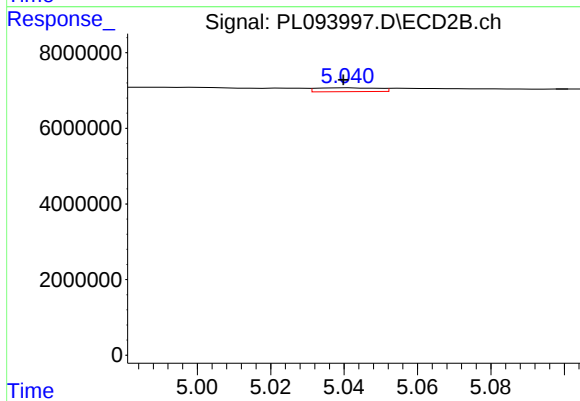
#25 Chlordane-3

R.T.: 4.976 min
Delta R.T.: -0.001 min
Response: 2135549
Conc: 4.91 ng/ml



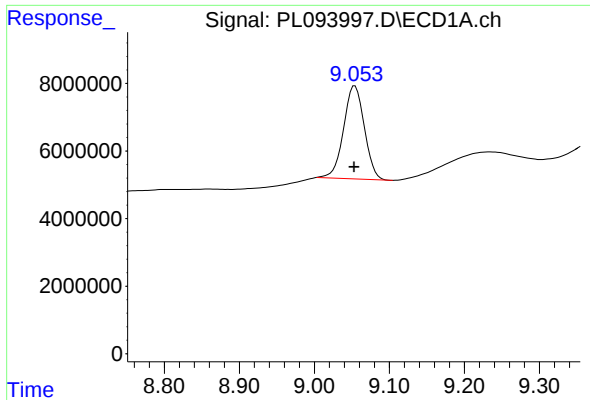
#26 Chlordane-4

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



#26 Chlordane-4

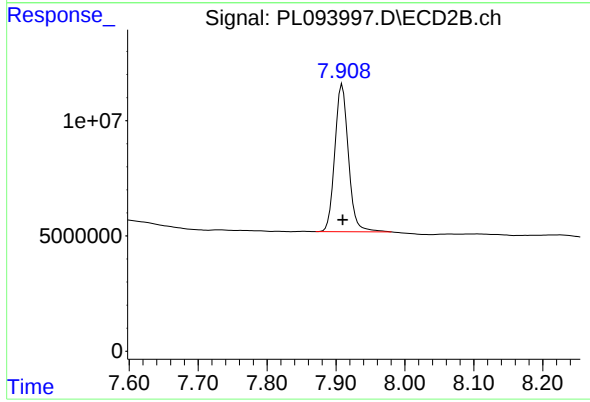
R.T.: 5.042 min
Delta R.T.: 0.002 min
Response: 1164085
Conc: 2.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: 0.001 min
Response: 53111354
Conc: 25.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-26.1-012825



#28 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: 0.000 min
Response: 87788888
Conc: 25.05 ng/ml