

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
 Data File : PL093994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 15:49
 Operator : AR\AJ
 Sample : Q1216-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-18.1-012825

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:43:51 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...	3.539	2.774	62642200	74273242	23.263	22.754
28)	SA Decachlor...	9.056	7.910	52461928	81322005	25.078	23.208
Target Compounds							
2)	A alpha-BHC	0.000	3.259f	0	278026	N.D.	0.057 #
3)	MA gamma-BHC...	0.000	3.614	0	154598	N.D.	0.033 #
4)	MA Heptachlor	0.000	3.940	0	1874197	N.D.	0.403 #
7)	B delta-BHC	4.764	4.125	6829694	396522	1.948	0.083 #
9)	A Endosulfan I	0.000	5.094	0	240056	N.D.	0.062 #
10)	B gamma-Chl...	0.000	4.969	0	5228508	N.D.	1.234 #
11)	B alpha-Chl...	0.000	5.046	0	3026960	N.D.	0.723 #
12)	B 4,4'-DDE	0.000	5.234	0	456275	N.D.	0.114 #
13)	MA Dieldrin	0.000	5.342f	0	26327	N.D.	0.006 #
14)	MA Endrin	0.000	5.659f	0	7363789	N.D.	1.994 #
15)	B Endosulfa...	6.820f	5.930	5478859	387162	2.274	0.105 #
16)	A 4,4'-DDD	0.000	5.769f	0	736605	N.D.	0.233 #
17)	MA 4,4'-DDT	0.000	6.040	0	368799	N.D.	0.113 #
18)	B Endrin al...	0.000	6.119	0	31363	N.D.	0.010 #
19)	B Endosulfa...	0.000	6.341	0	113644	N.D.	0.032 #
20)	A Methoxychlor	0.000	6.635f	0	1532015	N.D.	0.857 #
23)	Chlordane-1	0.000	3.782	0	612660	N.D.	4.909 #
24)	Chlordane-2	0.000	4.337	0	794650	N.D.	5.416 #
25)	Chlordane-3	0.000	4.969	0	5228508	N.D.	12.024 #
26)	Chlordane-4	0.000	5.046	0	3026960	N.D.	7.145 #
27)	Chlordane-5	0.000	5.930	0	387162	N.D.	2.528 #

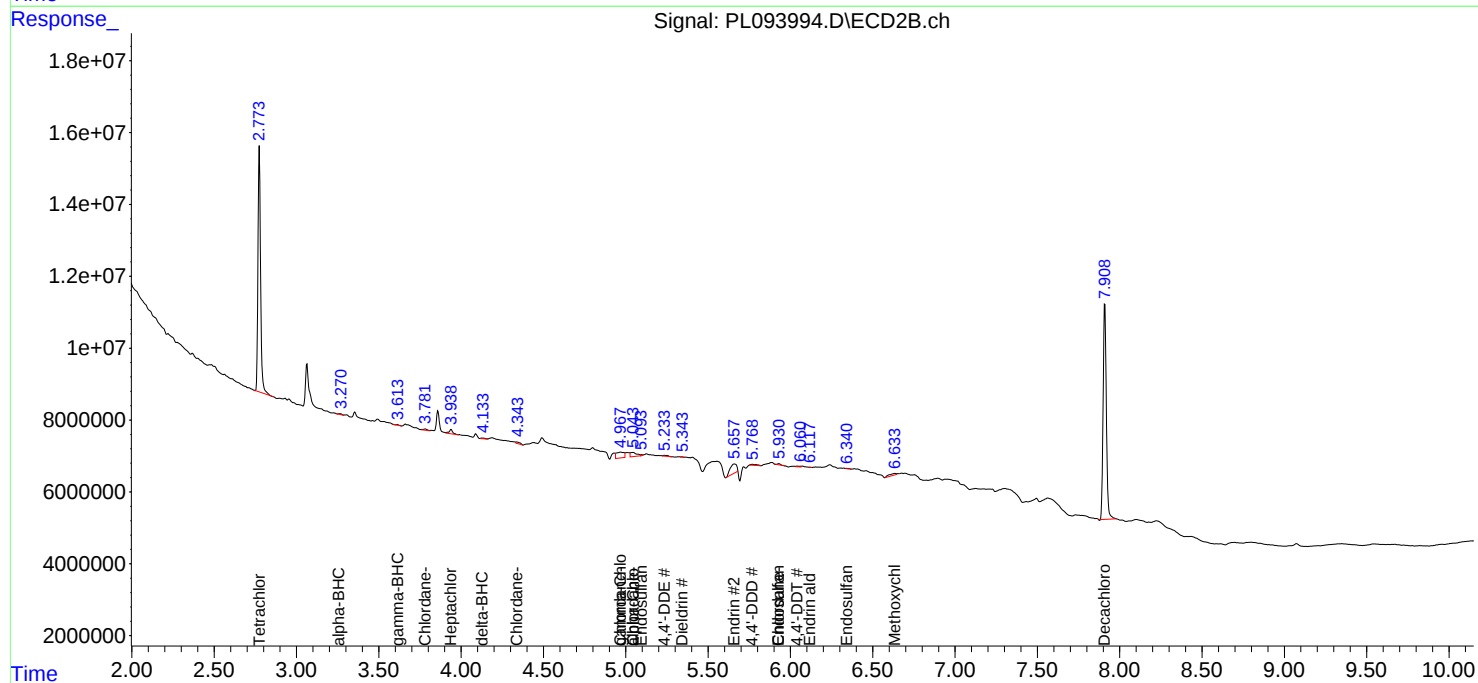
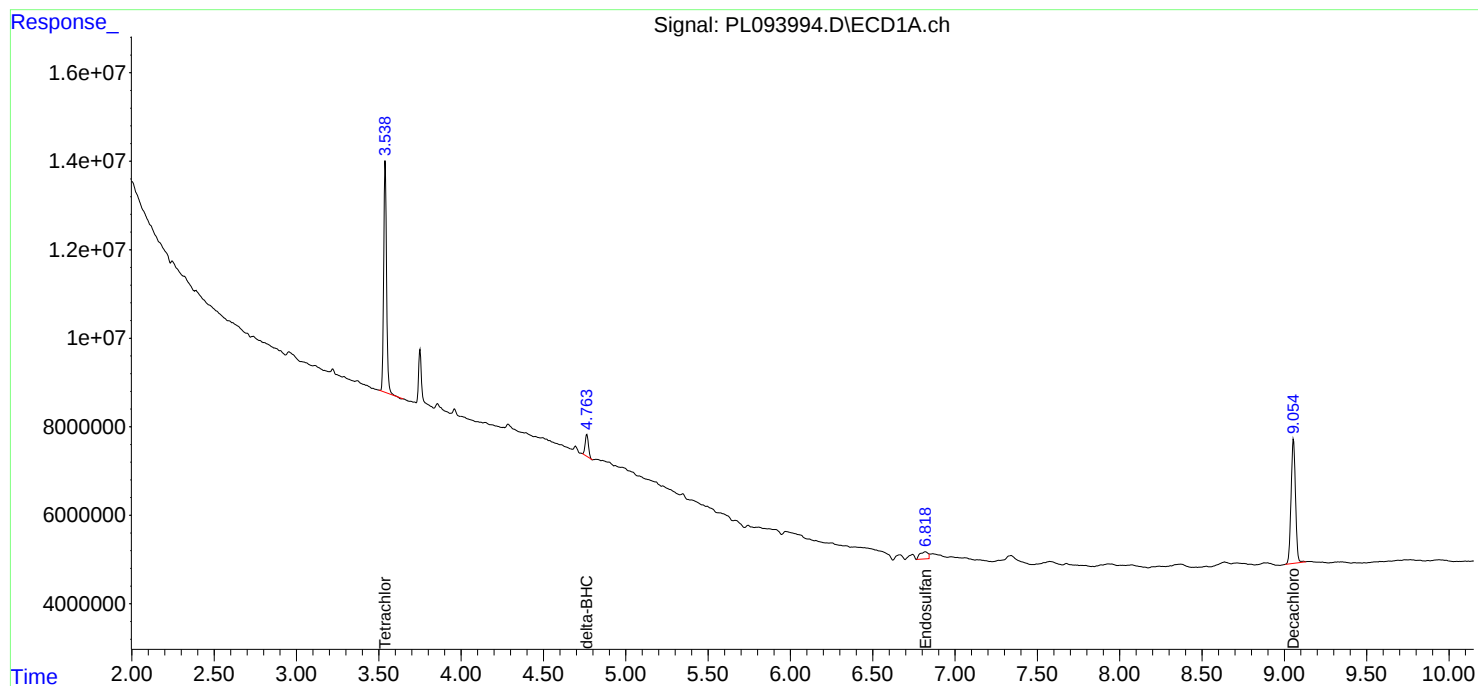
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

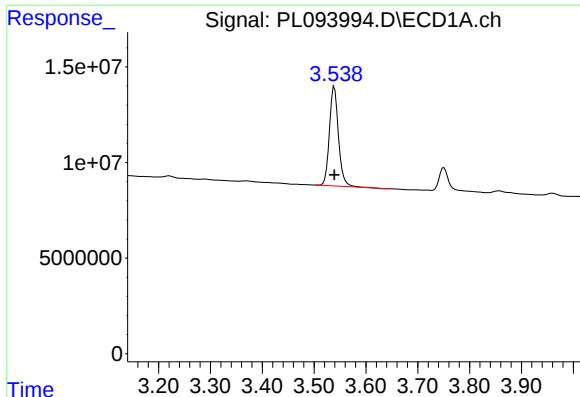
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
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JPP-18.1-012825

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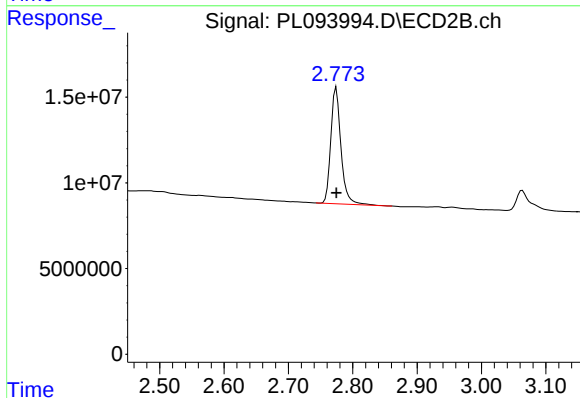




#1 Tetrachloro-m-xylene

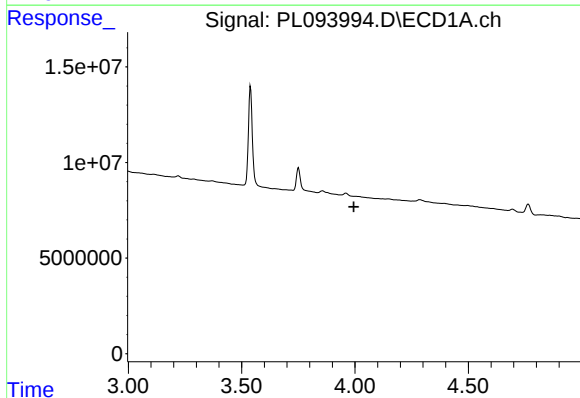
R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 62642200
Conc: 23.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-18.1-012825



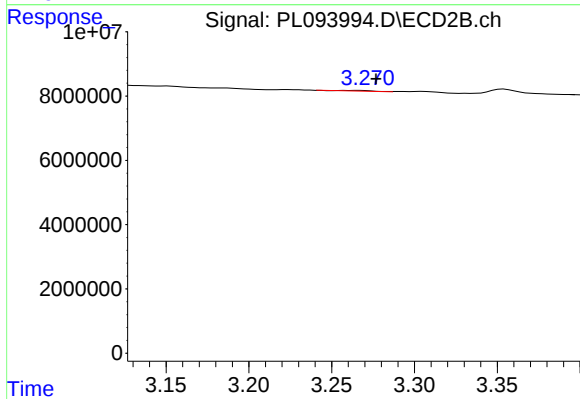
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 74273242
Conc: 22.75 ng/ml



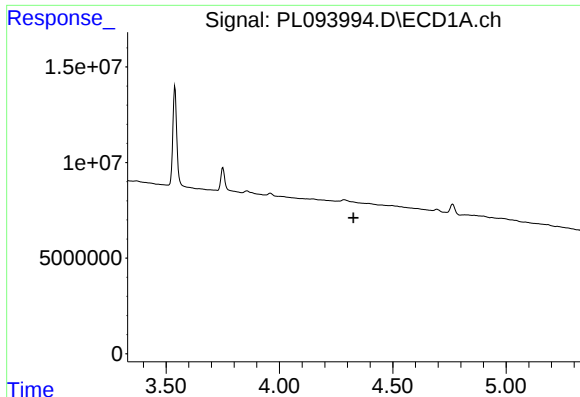
#2 alpha-BHC

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



#2 alpha-BHC

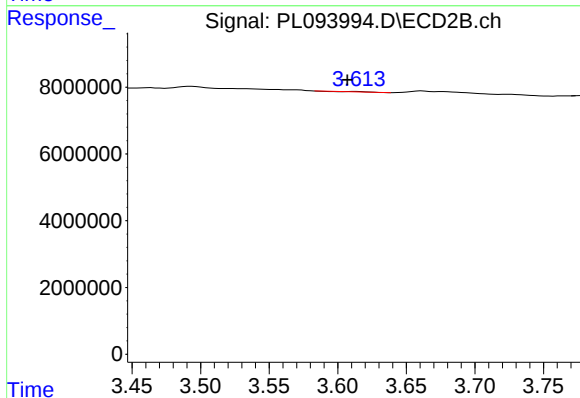
R.T.: 3.259 min
Delta R.T.: -0.018 min
Response: 278026
Conc: 0.06 ng/ml



#3 gamma-BHC (Lindane)

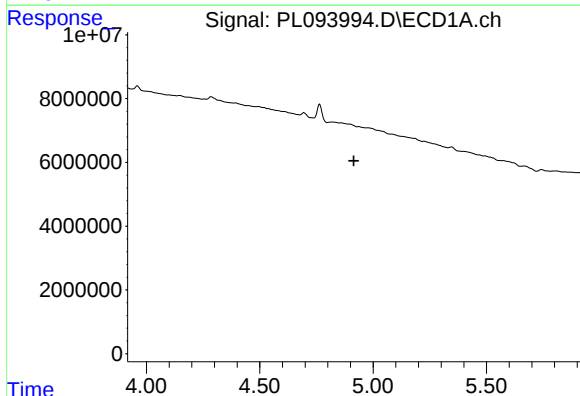
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-18.1-012825



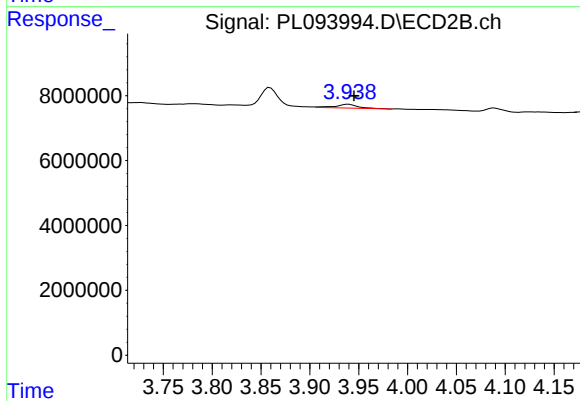
#3 gamma-BHC (Lindane)

R.T.: 3.614 min
Delta R.T.: 0.006 min
Response: 154598
Conc: 0.03 ng/ml



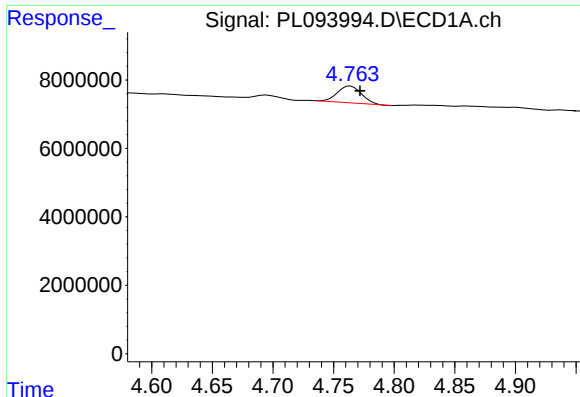
#4 Heptachlor

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



#4 Heptachlor

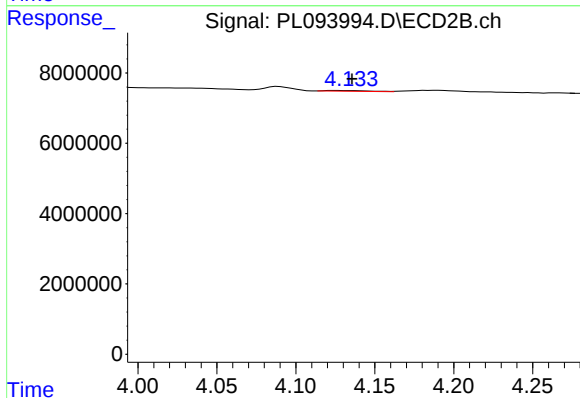
R.T.: 3.940 min
Delta R.T.: -0.006 min
Response: 1874197
Conc: 0.40 ng/ml



#7 delta-BHC

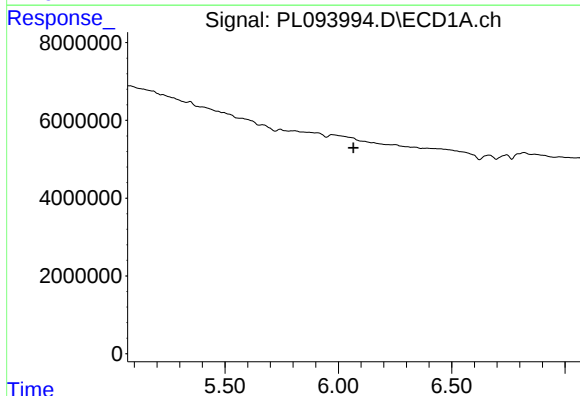
R.T.: 4.764 min
Delta R.T.: -0.008 min
Response: 6829694
Conc: 1.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-18.1-012825



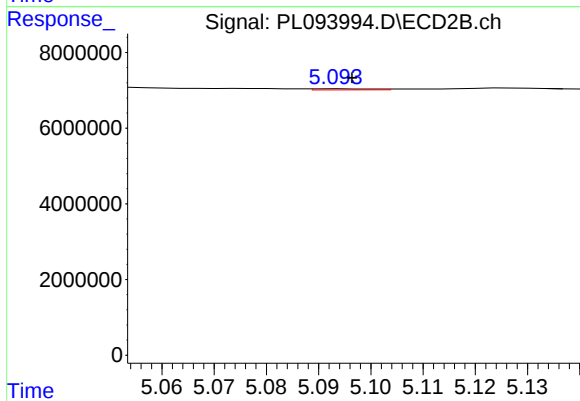
#7 delta-BHC

R.T.: 4.125 min
Delta R.T.: -0.010 min
Response: 396522
Conc: 0.08 ng/ml



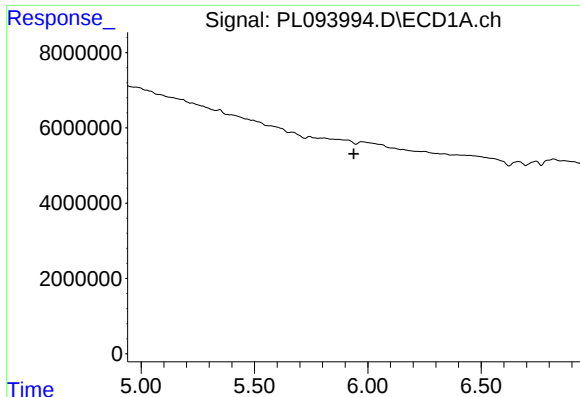
#9 Endosulfan I

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



#9 Endosulfan I

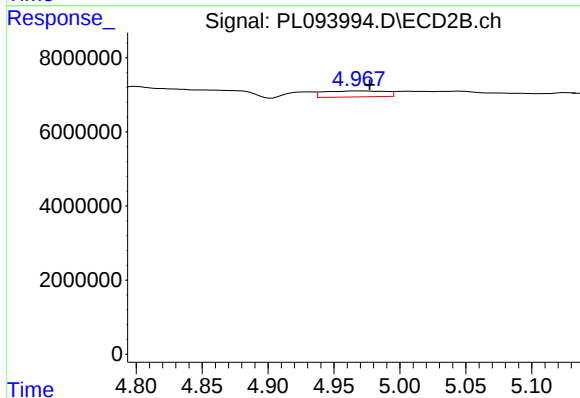
R.T.: 5.094 min
Delta R.T.: -0.002 min
Response: 240056
Conc: 0.06 ng/ml



#10 gamma-Chlordane

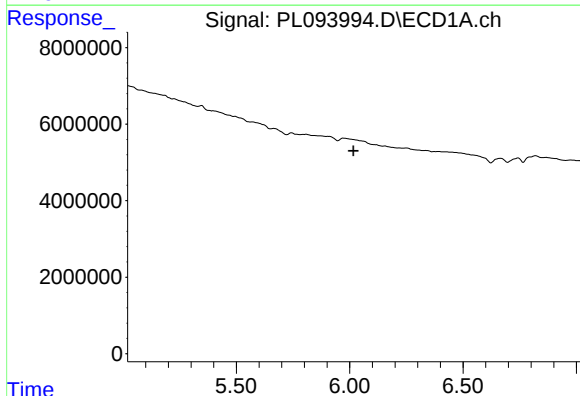
R.T.: 0.000 min
Exp R.T. : 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-18.1-012825



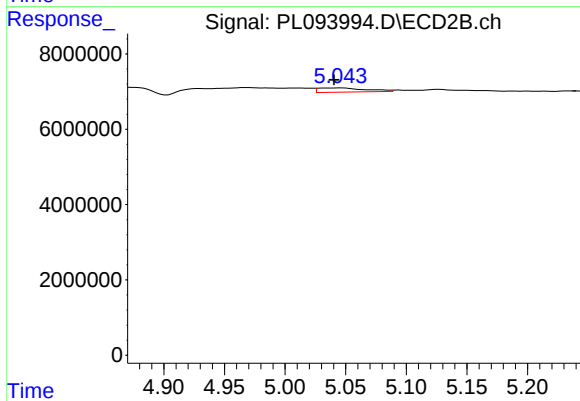
#10 gamma-Chlordane

R.T.: 4.969 min
Delta R.T.: -0.008 min
Response: 5228508
Conc: 1.23 ng/ml



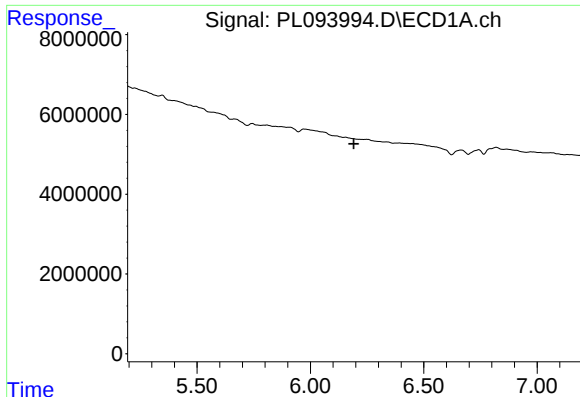
#11 alpha-Chlordane

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



#11 alpha-Chlordane

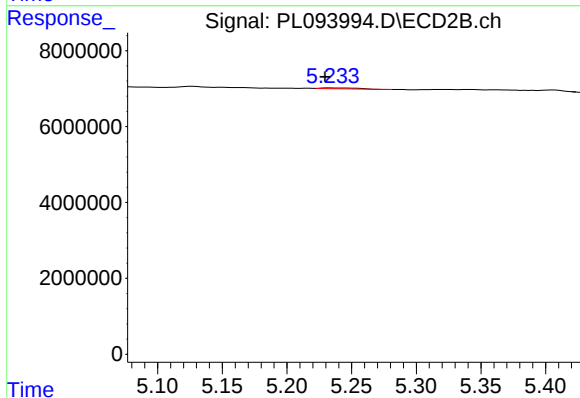
R.T.: 5.046 min
Delta R.T.: 0.005 min
Response: 3026960
Conc: 0.72 ng/ml



#12 4,4'-DDE

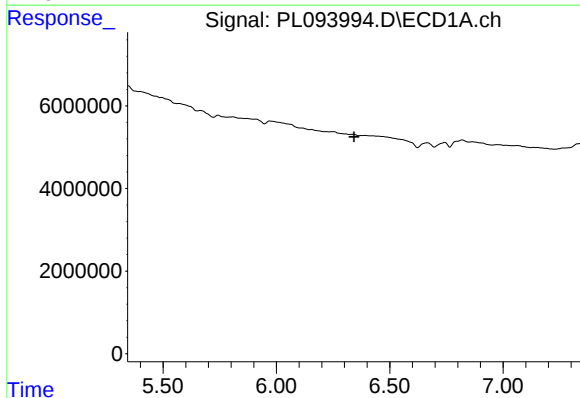
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-18.1-012825



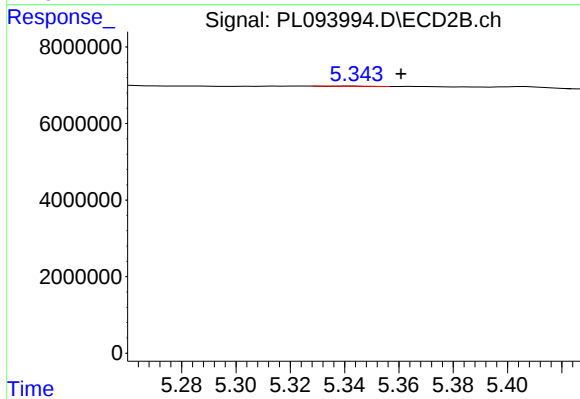
#12 4,4'-DDE

R.T.: 5.234 min
Delta R.T.: 0.004 min
Response: 456275
Conc: 0.11 ng/ml



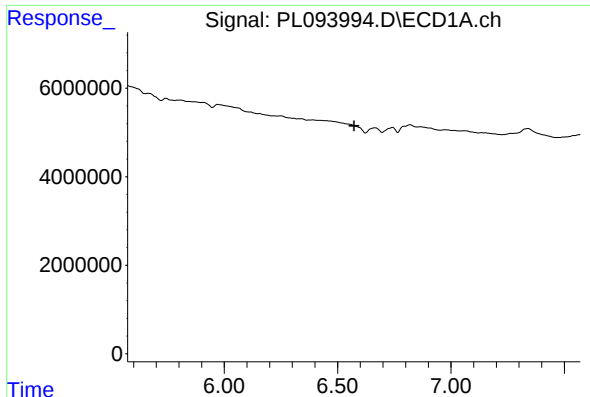
#13 Dieldrin

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



#13 Dieldrin

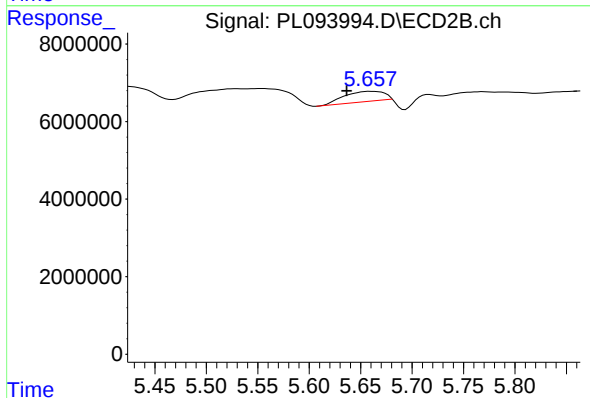
R.T.: 5.342 min
Delta R.T.: -0.019 min
Response: 26327
Conc: 0.01 ng/ml



#14 Endrin

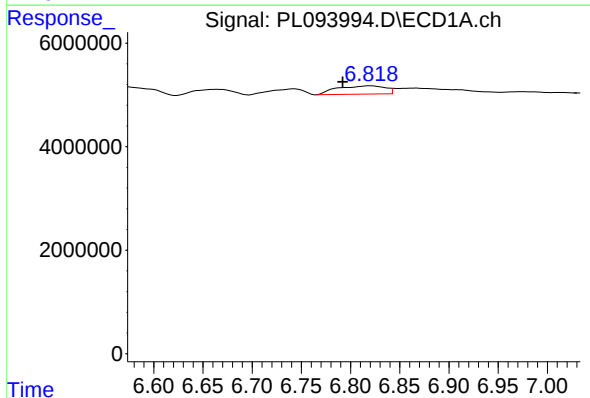
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-18.1-012825



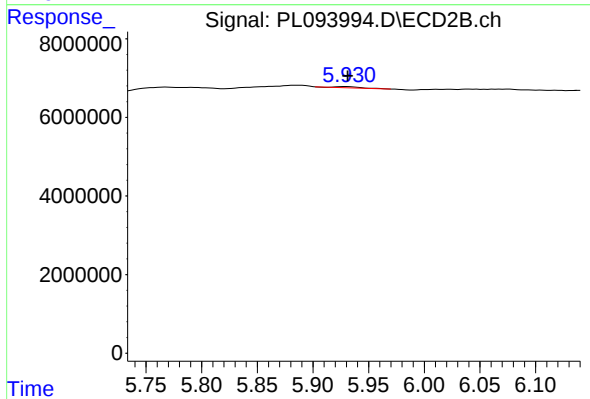
#14 Endrin

R.T.: 5.659 min
Delta R.T.: 0.023 min
Response: 7363789
Conc: 1.99 ng/ml



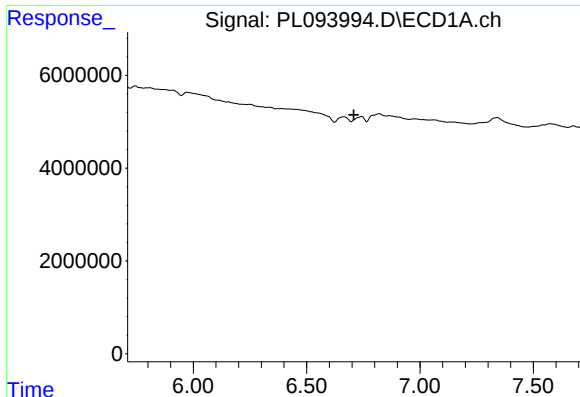
#15 Endosulfan II

R.T.: 6.820 min
Delta R.T.: 0.028 min
Response: 5478859
Conc: 2.27 ng/ml



#15 Endosulfan II

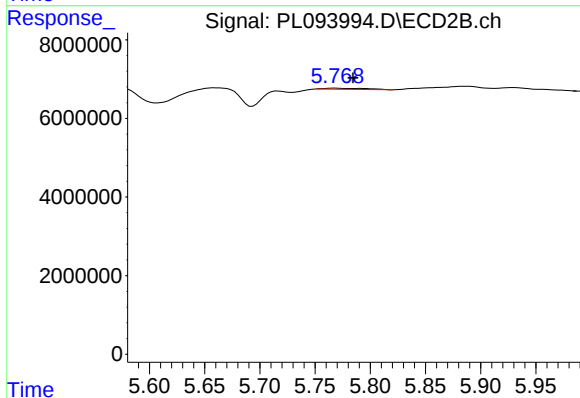
R.T.: 5.930 min
Delta R.T.: -0.001 min
Response: 387162
Conc: 0.10 ng/ml



#16 4,4'-DDD

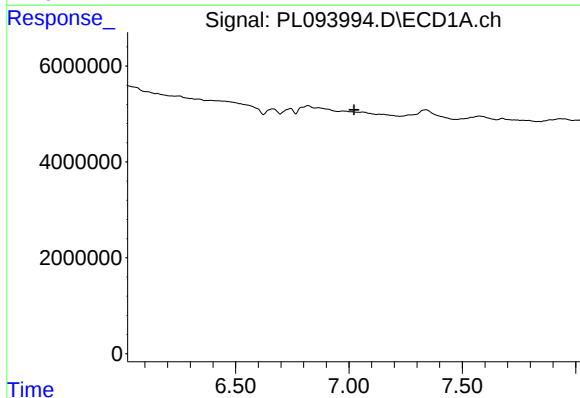
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-18.1-012825



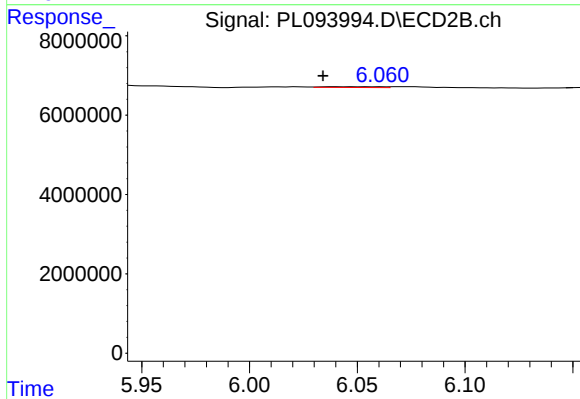
#16 4,4'-DDD

R.T.: 5.769 min
Delta R.T.: -0.015 min
Response: 736605
Conc: 0.23 ng/ml



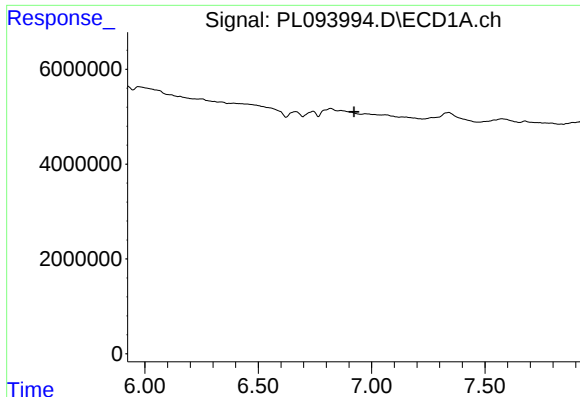
#17 4,4'-DDT

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



#17 4,4'-DDT

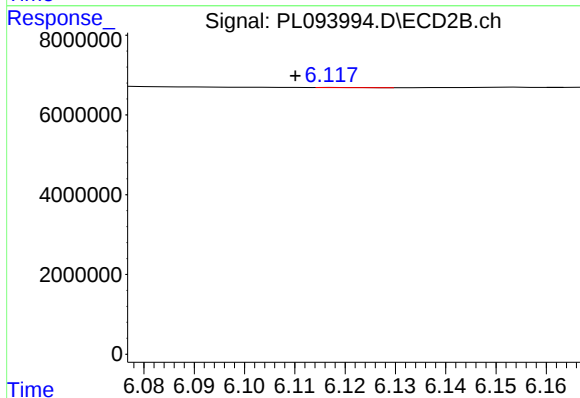
R.T.: 6.040 min
Delta R.T.: 0.006 min
Response: 368799
Conc: 0.11 ng/ml



#18 Endrin aldehyde

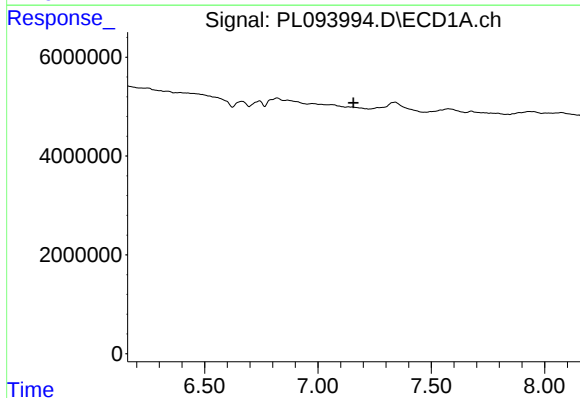
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-18.1-012825



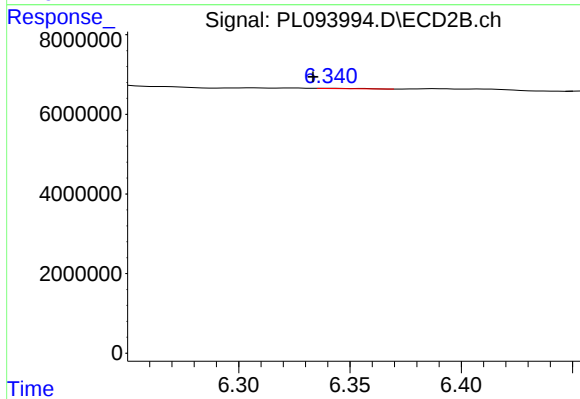
#18 Endrin aldehyde

R.T.: 6.119 min
Delta R.T.: 0.009 min
Response: 31363
Conc: 0.01 ng/ml



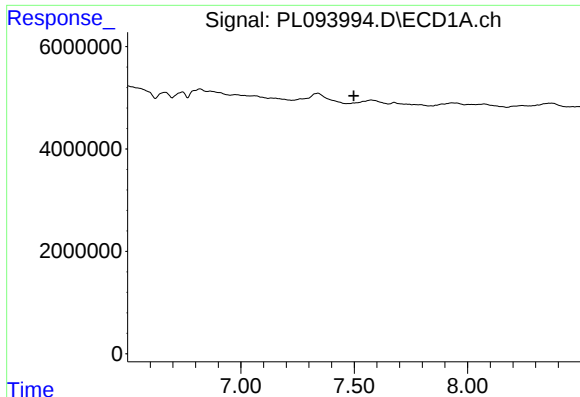
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

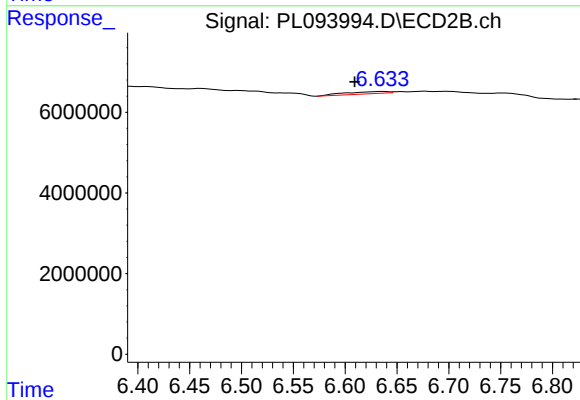
R.T.: 6.341 min
Delta R.T.: 0.008 min
Response: 113644
Conc: 0.03 ng/ml



#20 Methoxychlor

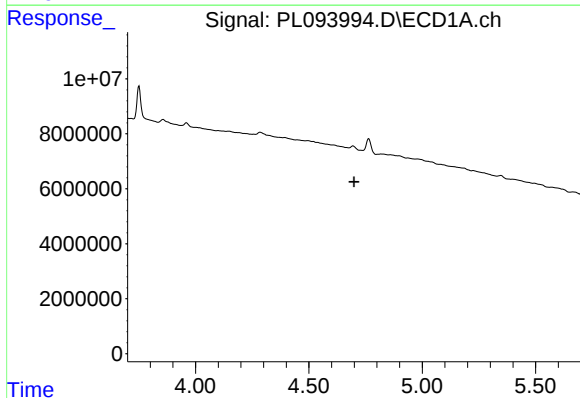
R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.

Instrument :
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ClientSampleId :
JPP-18.1-012825



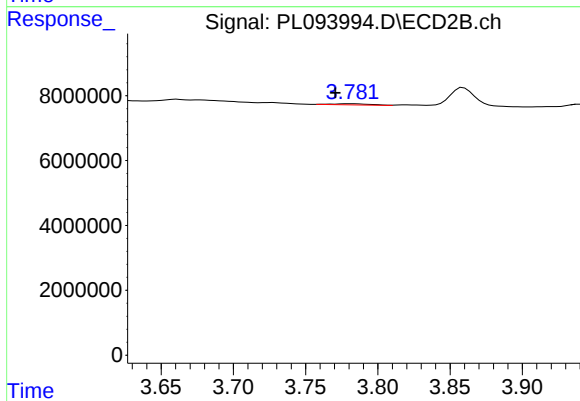
#20 Methoxychlor

R.T.: 6.635 min
Delta R.T.: 0.026 min
Response: 1532015
Conc: 0.86 ng/ml



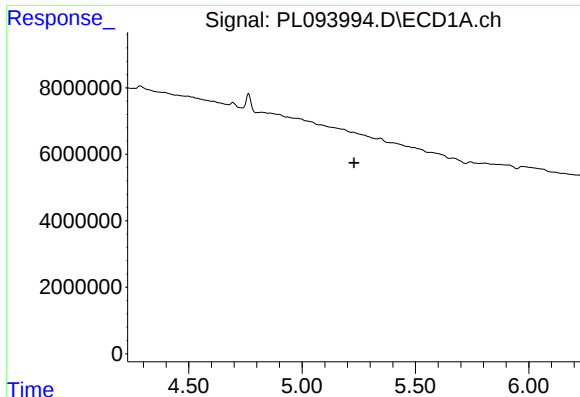
#23 Chlordane-1

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



#23 Chlordane-1

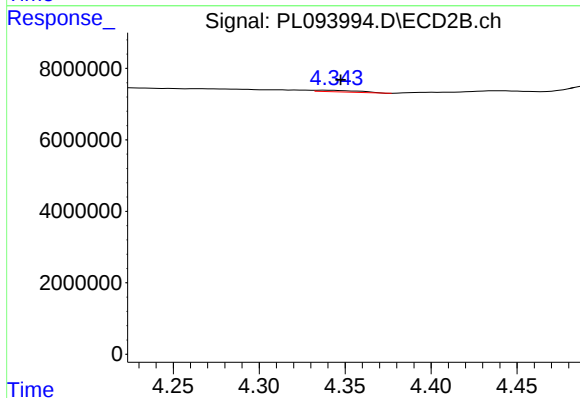
R.T.: 3.782 min
Delta R.T.: 0.011 min
Response: 612660
Conc: 4.91 ng/ml



#24 Chlordane-2

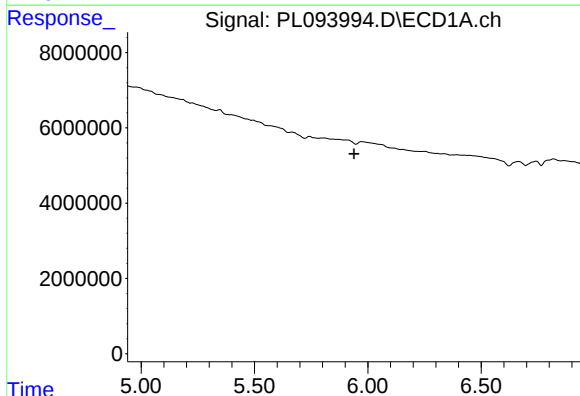
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-18.1-012825



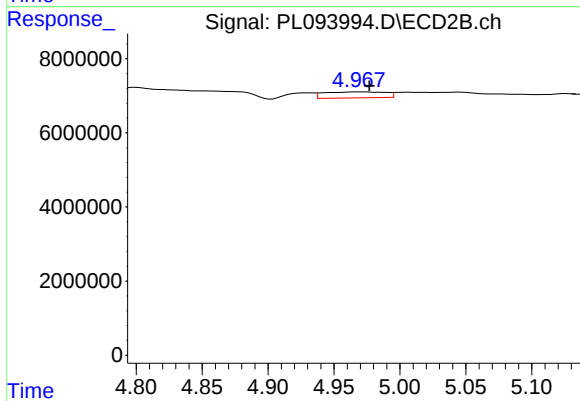
#24 Chlordane-2

R.T.: 4.337 min
Delta R.T.: -0.010 min
Response: 794650
Conc: 5.42 ng/ml



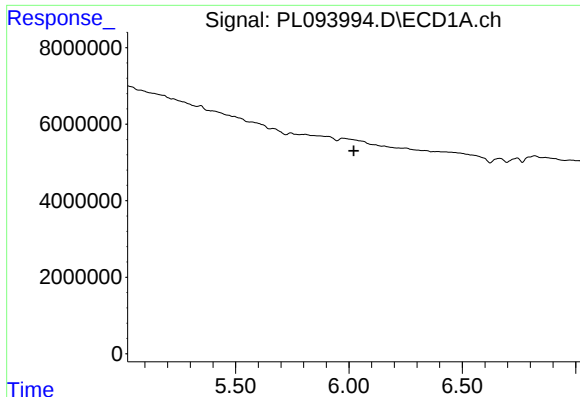
#25 Chlordane-3

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



#25 Chlordane-3

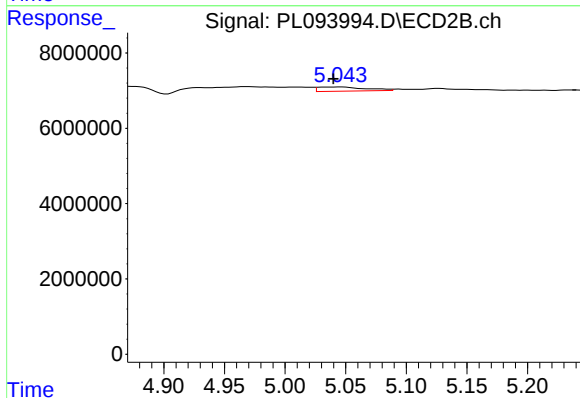
R.T.: 4.969 min
Delta R.T.: -0.008 min
Response: 5228508
Conc: 12.02 ng/ml



#26 Chlordane-4

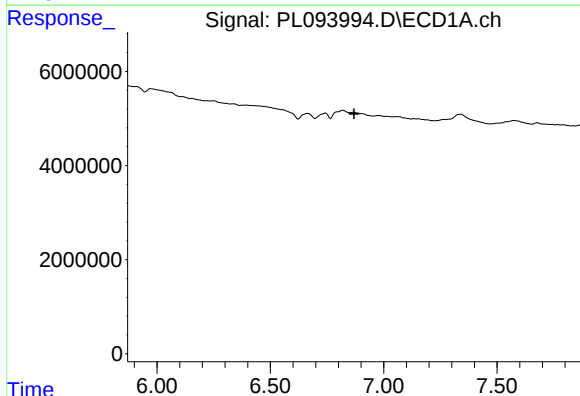
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-18.1-012825



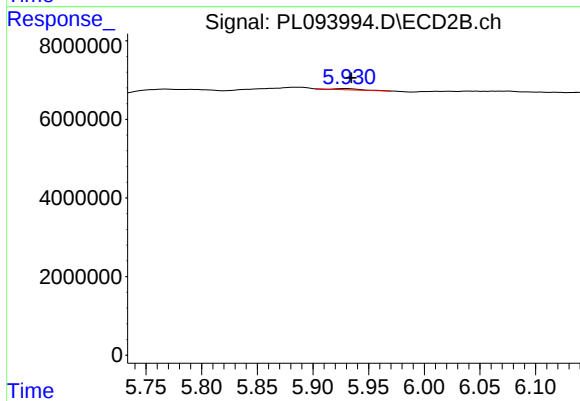
#26 Chlordane-4

R.T.: 5.046 min
Delta R.T.: 0.006 min
Response: 3026960
Conc: 7.14 ng/ml



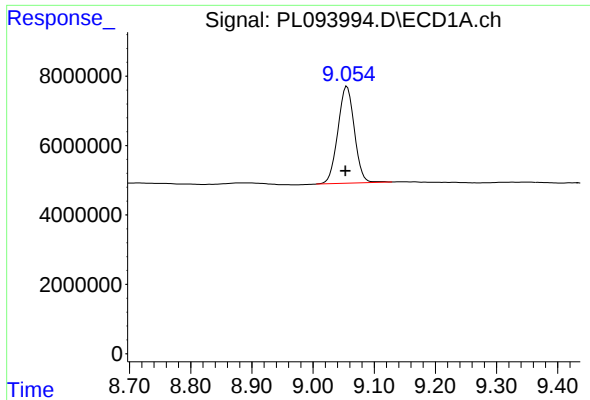
#27 Chlordane-5

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



#27 Chlordane-5

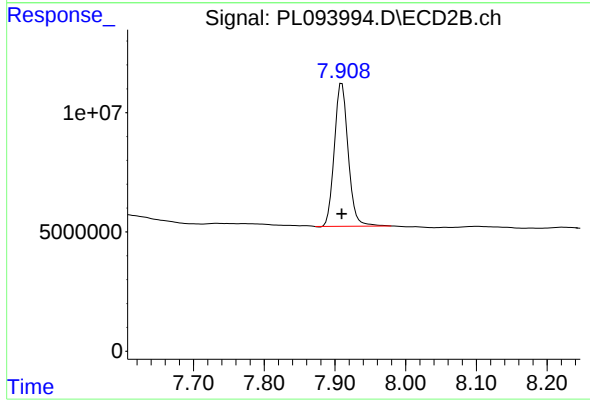
R.T.: 5.930 min
Delta R.T.: -0.005 min
Response: 387162
Conc: 2.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.003 min
Response: 52461928
Conc: 25.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-18.1-012825



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 81322005
Conc: 23.21 ng/ml