

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
 Data File : PL093995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 16:02
 Operator : AR\AJ
 Sample : Q1216-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-21.1-012825

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:44:10 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	2.775	60620745	71575136	22.512	21.928
28)	SA Decachlor...	9.056	7.910	54910577	71814043	26.249	20.494
Target Compounds							
2)	A alpha-BHC	0.000	3.269	0	13084022	N.D.	2.676 #
4)	MA Heptachlor	0.000	3.926f	0	137349	N.D.	0.030 #
5)	MB Aldrin	0.000	4.213	0	278012	N.D.	0.061 #
6)	B beta-BHC	0.000	3.926f	0	137349	N.D.	0.069 #
7)	B delta-BHC	4.763	4.145	2568696	223746	0.733	0.047 #
8)	B Heptachlo...	0.000	4.734	0	194179	N.D.	0.046 #
9)	A Endosulfan I	0.000	5.107	0	316469	N.D.	0.082 #
10)	B gamma-Chl...	0.000	4.982	0	6743027	N.D.	1.591 #
12)	B 4,4'-DDE	0.000	5.228	0	350365	N.D.	0.087 #
14)	MA Endrin	0.000	5.657f	0	7446628	N.D.	2.017 #
15)	B Endosulfa...	0.000	5.931	0	111610	N.D.	0.030 #
16)	A 4,4'-DDD	0.000	5.769f	0	653861	N.D.	0.207 #
17)	MA 4,4'-DDT	0.000	6.031	0	452858	N.D.	0.139 #
21)	B Endrin ke...	0.000	6.844	0	229138	N.D.	0.055 #
22)	Mirex	0.000	6.998f	0	445695	N.D.	0.132 #
23)	Chlordane-1	0.000	3.760	0	113653	N.D.	0.911 #
24)	Chlordane-2	0.000	4.336	0	773219	N.D.	5.270 #
25)	Chlordane-3	0.000	4.982	0	6743027	N.D.	15.508 #
26)	Chlordane-4	0.000	5.071f	0	1005726	N.D.	2.374 #
27)	Chlordane-5	0.000	5.931	0	111610	N.D.	0.729 #

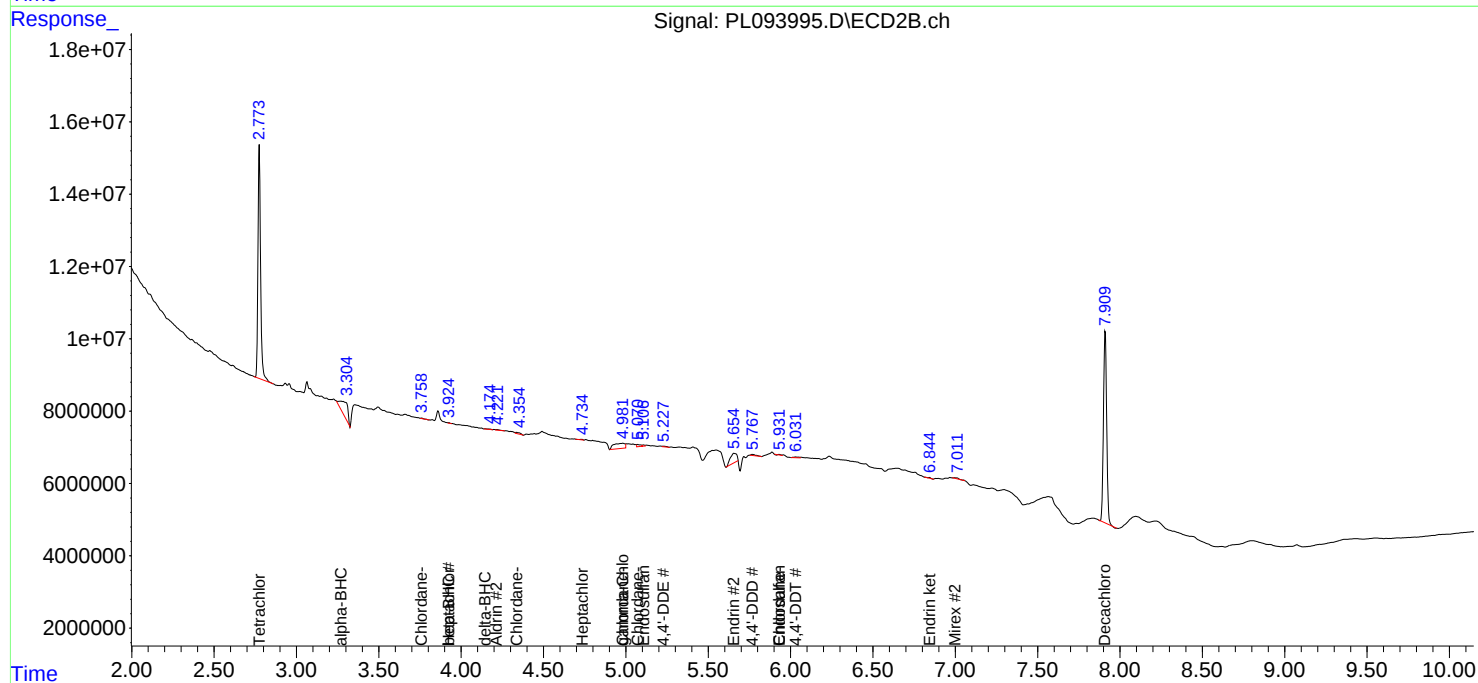
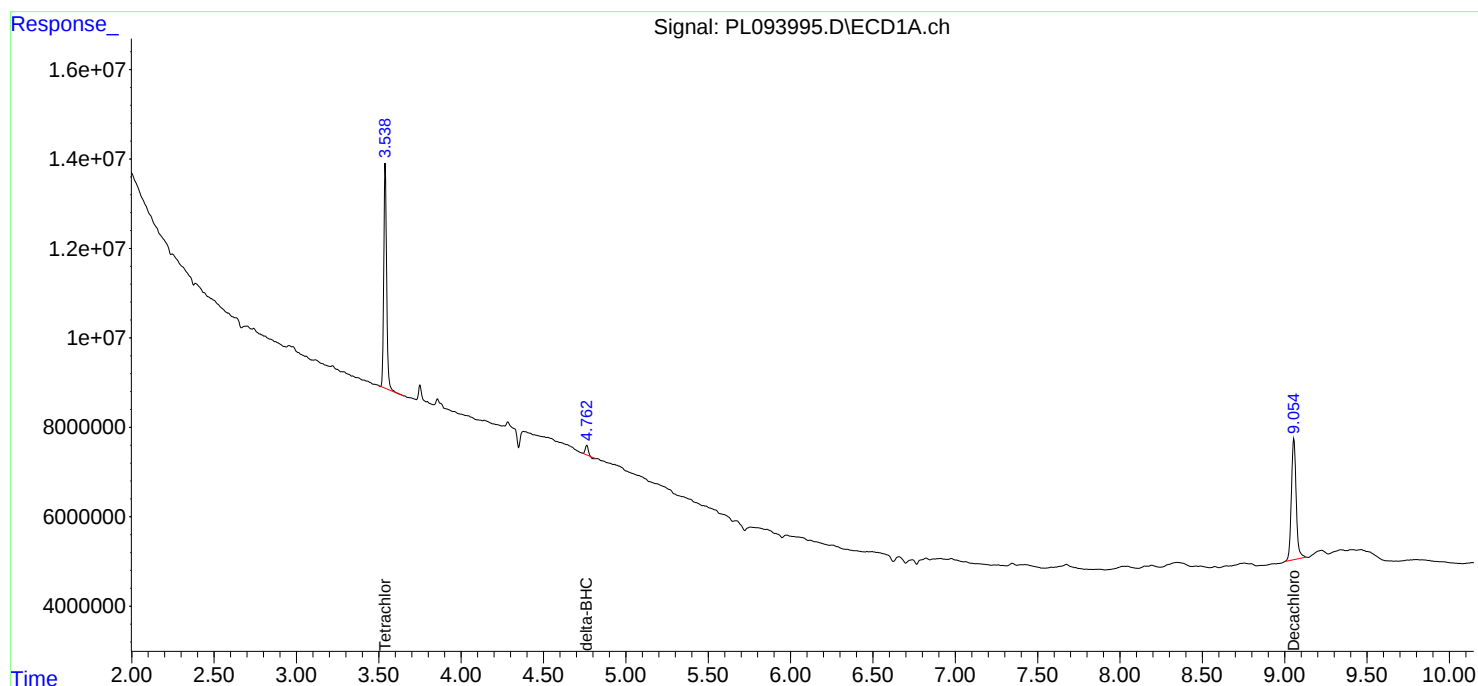
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

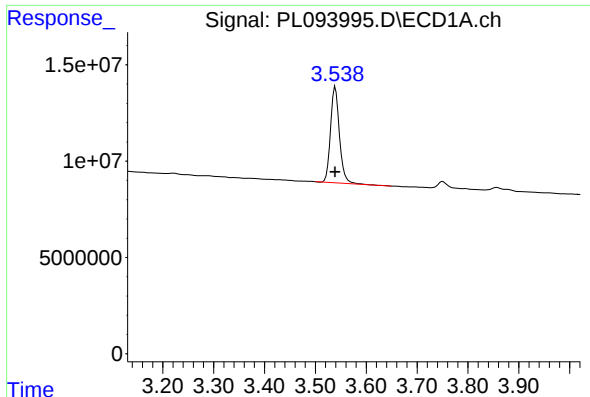
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
Data File : PL093995.D
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Integration File signal 1: autoint1.e
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Quant Time: Feb 04 00:44:10 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

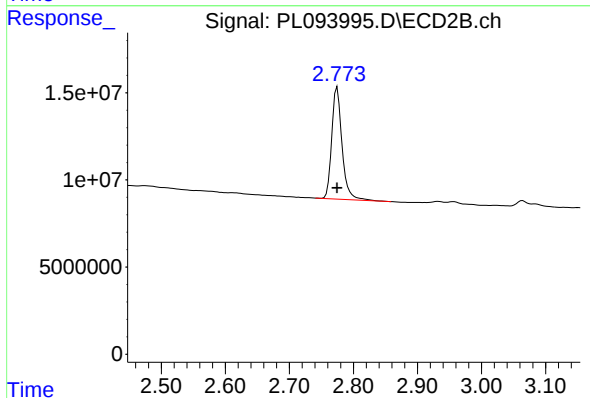




#1 Tetrachloro-m-xylene

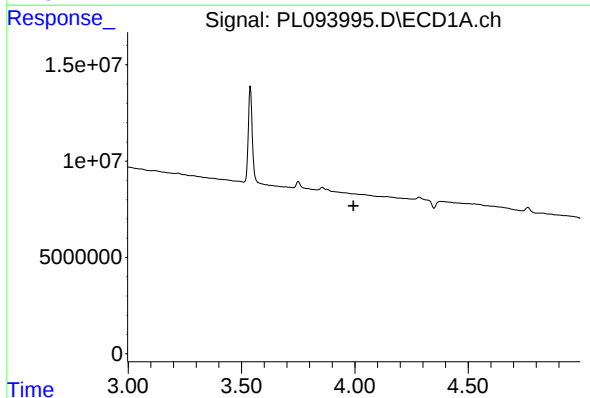
R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 60620745
Conc: 22.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-21.1-012825



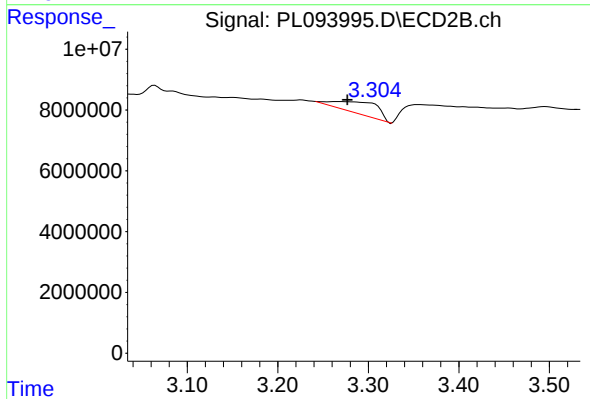
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 71575136
Conc: 21.93 ng/ml



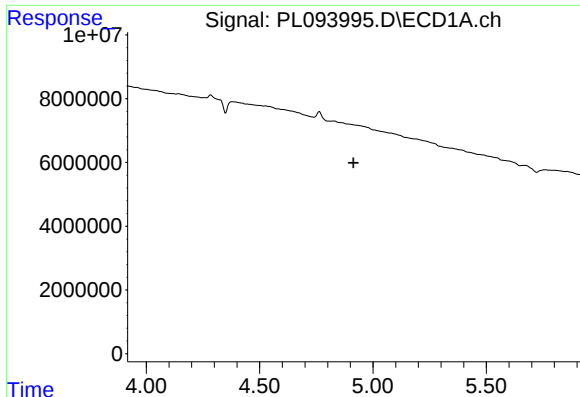
#2 alpha-BHC

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



#2 alpha-BHC

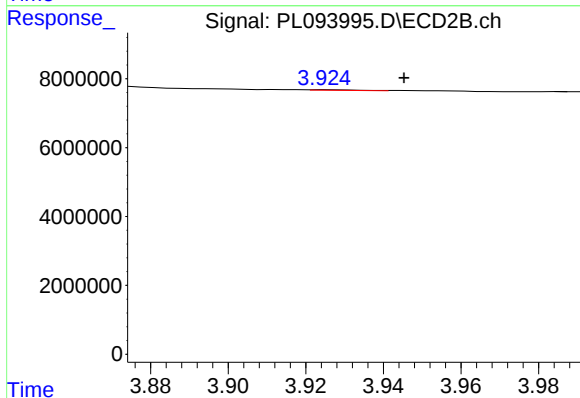
R.T.: 3.269 min
Delta R.T.: -0.008 min
Response: 13084022
Conc: 2.68 ng/ml



#4 Heptachlor

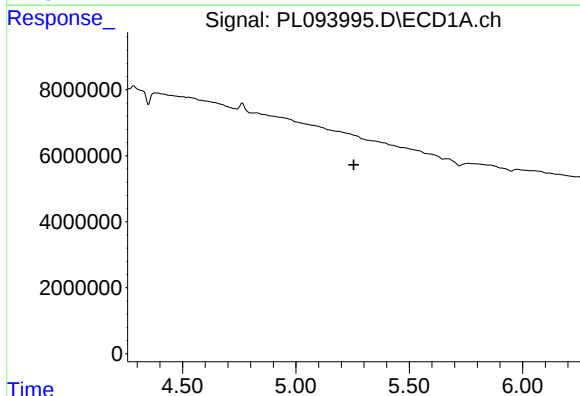
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-21.1-012825



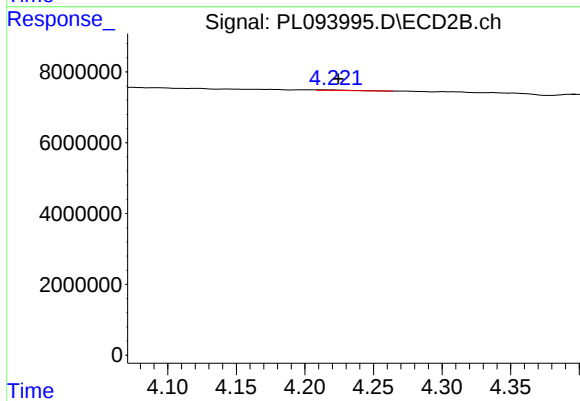
#4 Heptachlor

R.T.: 3.926 min
Delta R.T.: -0.020 min
Response: 137349
Conc: 0.03 ng/ml



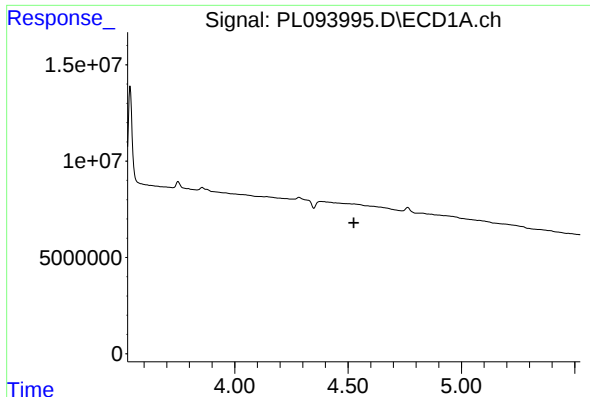
#5 Aldrin

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



#5 Aldrin

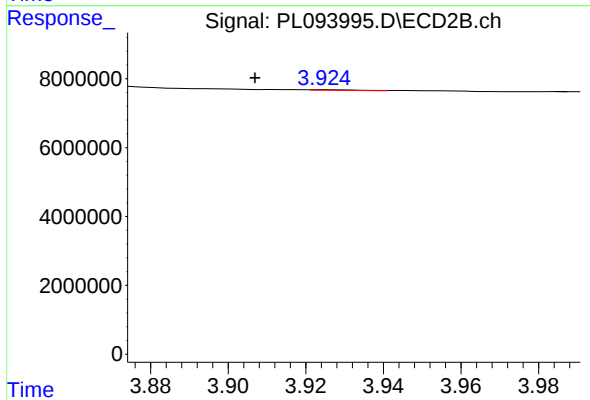
R.T.: 4.213 min
Delta R.T.: -0.011 min
Response: 278012
Conc: 0.06 ng/ml



#6 beta-BHC

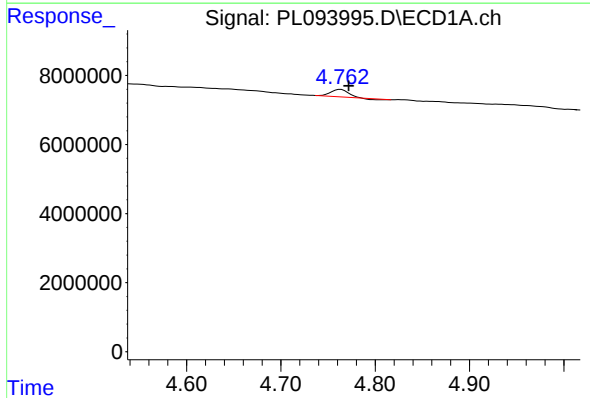
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-21.1-012825



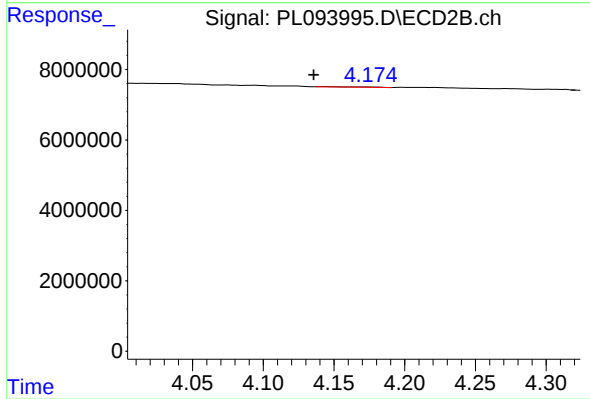
#6 beta-BHC

R.T.: 3.926 min
Delta R.T.: 0.019 min
Response: 137349
Conc: 0.07 ng/ml



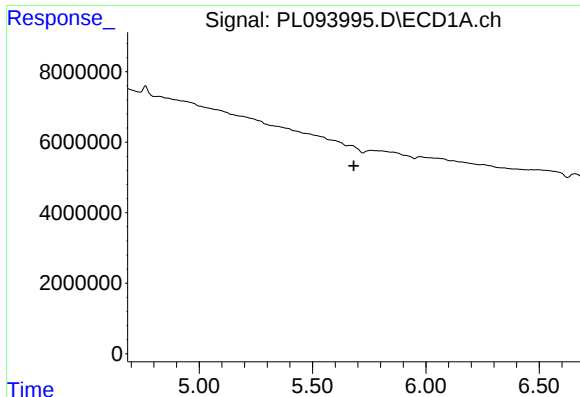
#7 delta-BHC

R.T.: 4.763 min
Delta R.T.: -0.008 min
Response: 2568696
Conc: 0.73 ng/ml



#7 delta-BHC

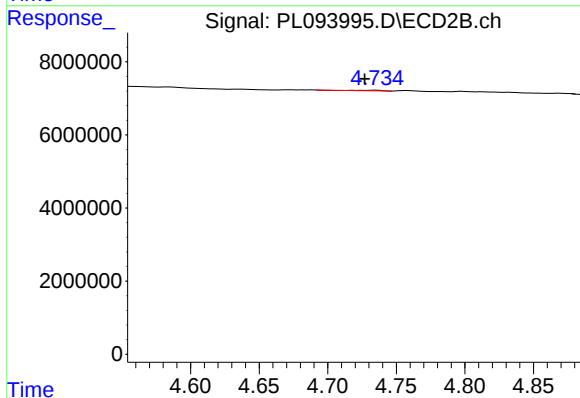
R.T.: 4.145 min
Delta R.T.: 0.009 min
Response: 223746
Conc: 0.05 ng/ml



#8 Heptachlor epoxide

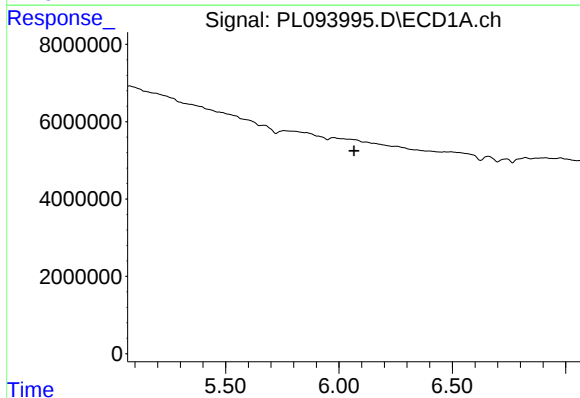
R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-21.1-012825



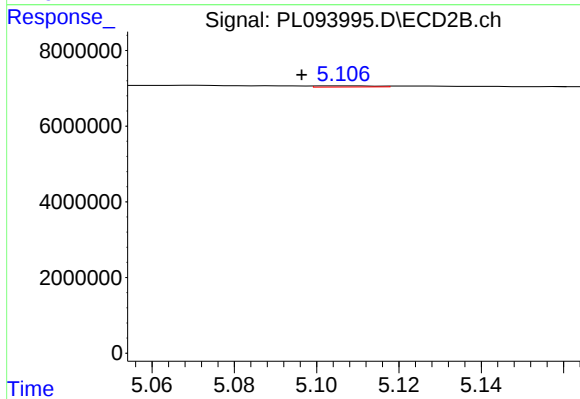
#8 Heptachlor epoxide

R.T.: 4.734 min
Delta R.T.: 0.007 min
Response: 194179
Conc: 0.05 ng/ml



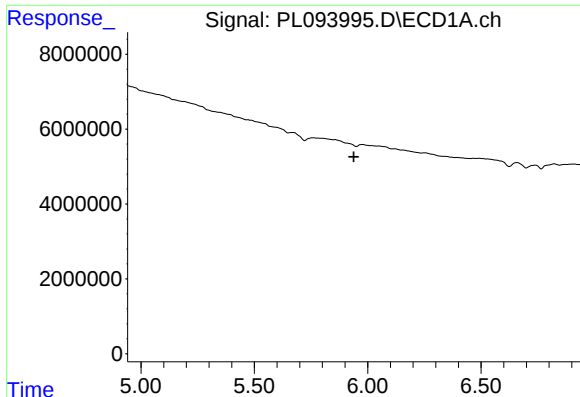
#9 Endosulfan I

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



#9 Endosulfan I

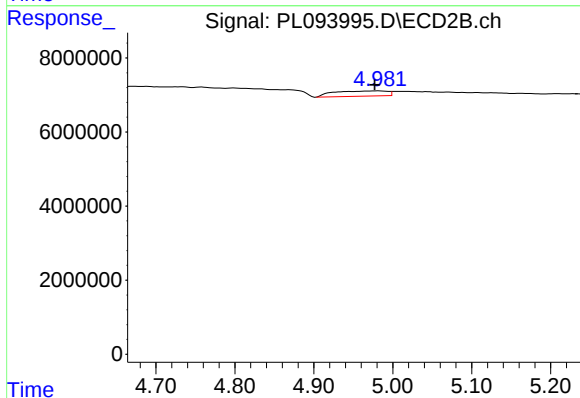
R.T.: 5.107 min
Delta R.T.: 0.011 min
Response: 316469
Conc: 0.08 ng/ml



#10 gamma-Chlordane

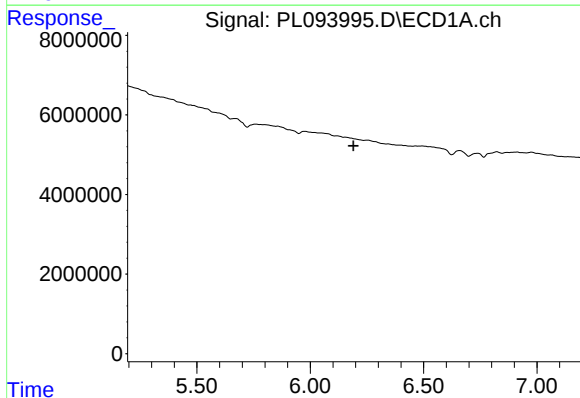
R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-21.1-012825



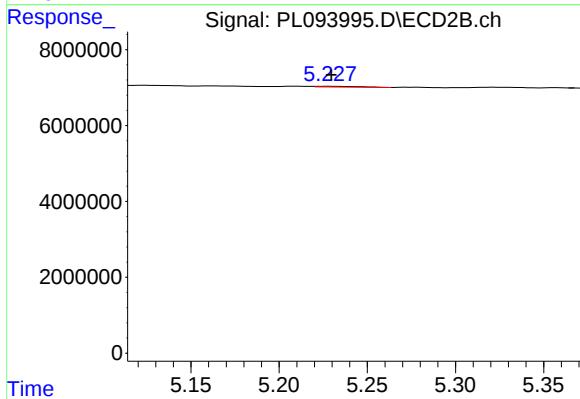
#10 gamma-Chlordane

R.T.: 4.982 min
Delta R.T.: 0.005 min
Response: 6743027
Conc: 1.59 ng/ml



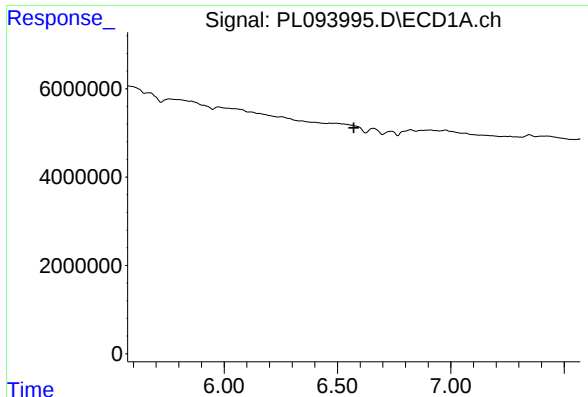
#12 4,4'-DDE

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



#12 4,4'-DDE

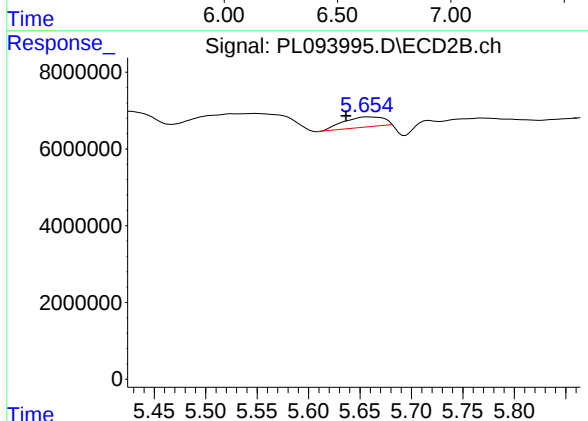
R.T.: 5.228 min
Delta R.T.: -0.002 min
Response: 350365
Conc: 0.09 ng/ml



#14 Endrin

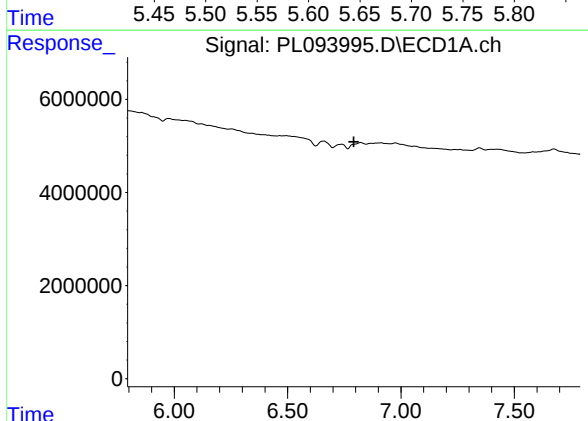
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-21.1-012825



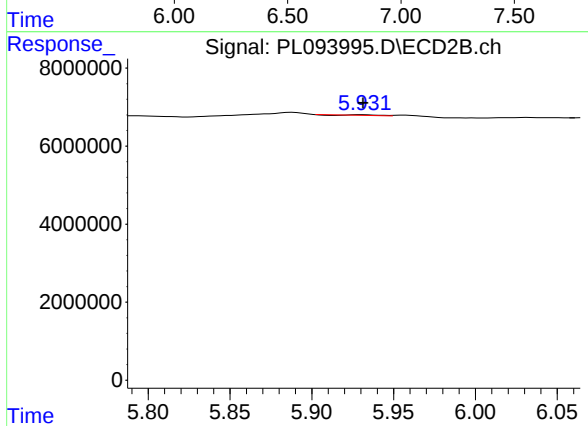
#14 Endrin

R.T.: 5.657 min
Delta R.T.: 0.021 min
Response: 7446628
Conc: 2.02 ng/ml



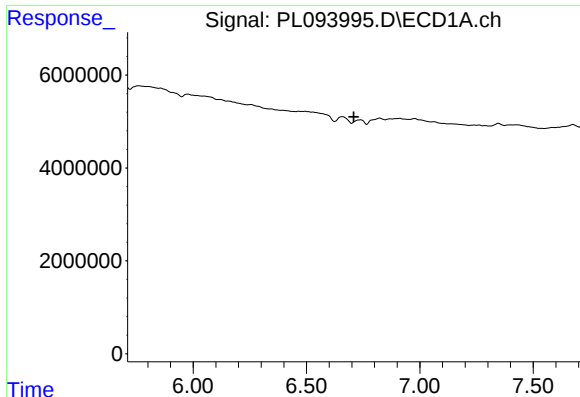
#15 Endosulfan II

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



#15 Endosulfan II

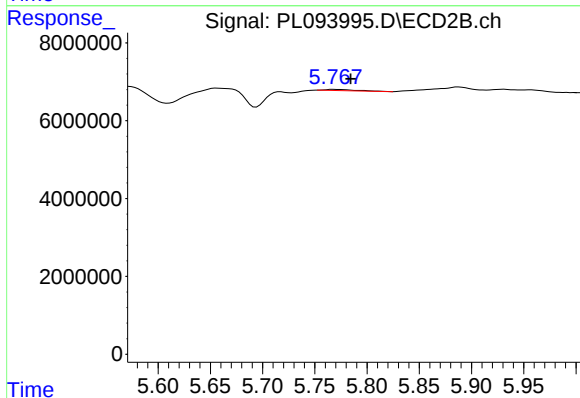
R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 111610
Conc: 0.03 ng/ml



#16 4,4'-DDD

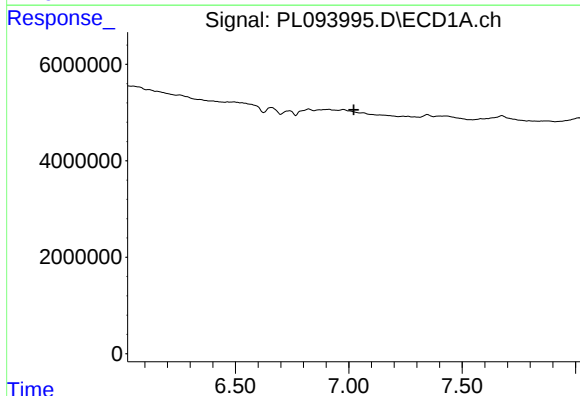
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-21.1-012825



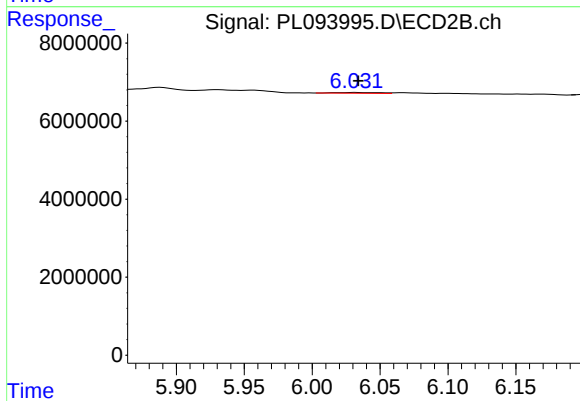
#16 4,4'-DDD

R.T.: 5.769 min
Delta R.T.: -0.015 min
Response: 653861
Conc: 0.21 ng/ml



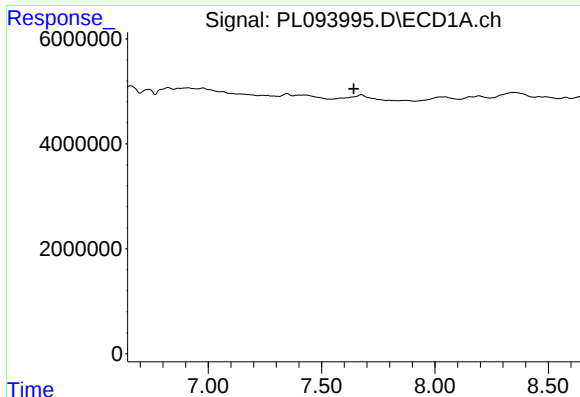
#17 4,4'-DDT

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



#17 4,4'-DDT

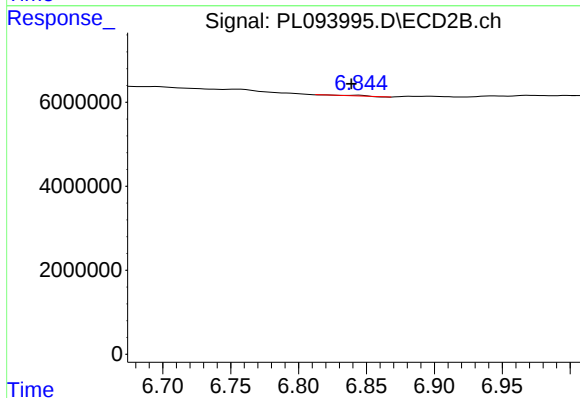
R.T.: 6.031 min
Delta R.T.: -0.003 min
Response: 452858
Conc: 0.14 ng/ml



#21 Endrin ketone

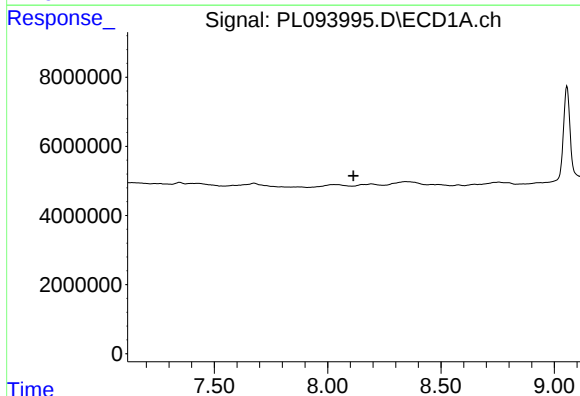
R.T.: 0.000 min
Exp R.T.: 7.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-21.1-012825



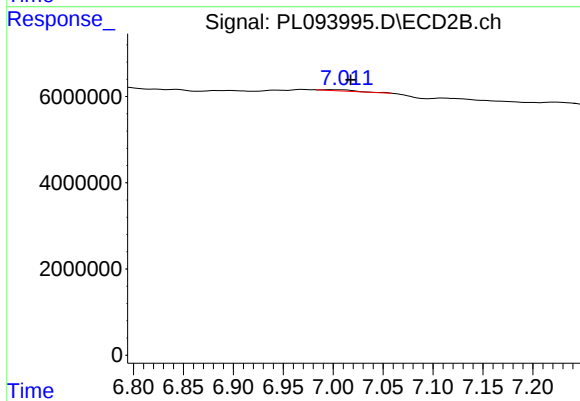
#21 Endrin ketone

R.T.: 6.844 min
Delta R.T.: 0.005 min
Response: 229138
Conc: 0.05 ng/ml



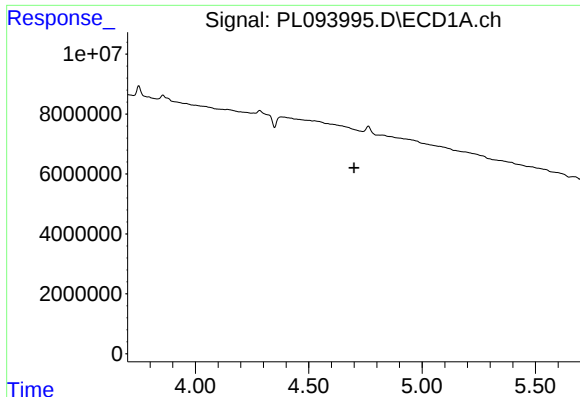
#22 Mirex

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



#22 Mirex

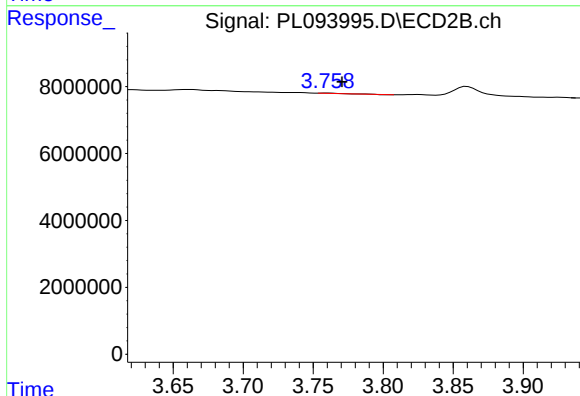
R.T.: 6.998 min
Delta R.T.: -0.020 min
Response: 445695
Conc: 0.13 ng/ml



#23 Chlordane-1

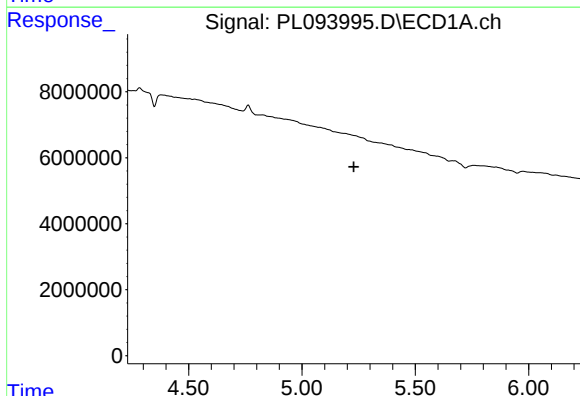
R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-21.1-012825



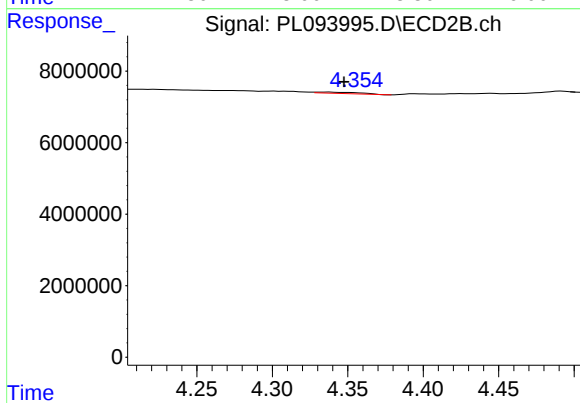
#23 Chlordane-1

R.T.: 3.760 min
Delta R.T.: -0.011 min
Response: 113653
Conc: 0.91 ng/ml



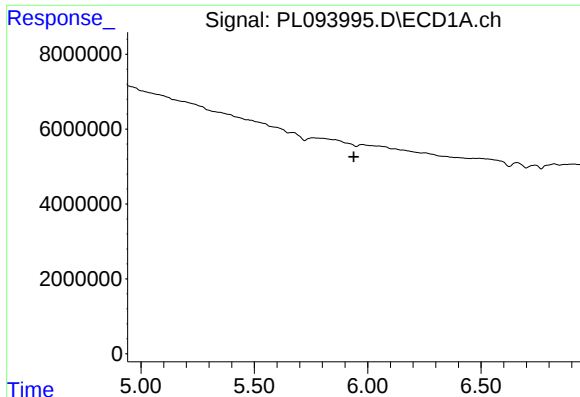
#24 Chlordane-2

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



#24 Chlordane-2

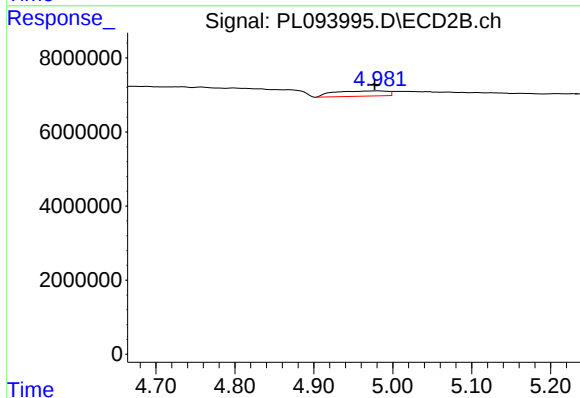
R.T.: 4.336 min
Delta R.T.: -0.011 min
Response: 773219
Conc: 5.27 ng/ml



#25 Chlordane-3

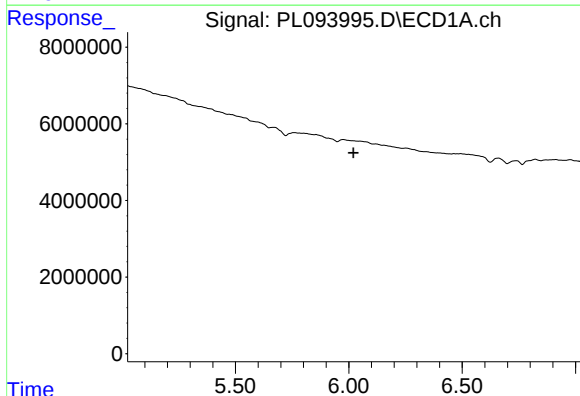
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-21.1-012825



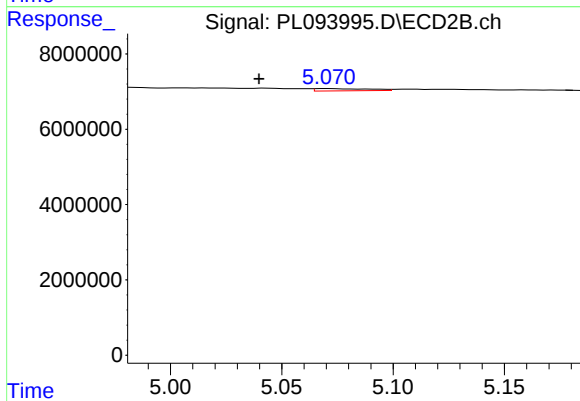
#25 Chlordane-3

R.T.: 4.982 min
Delta R.T.: 0.005 min
Response: 6743027
Conc: 15.51 ng/ml



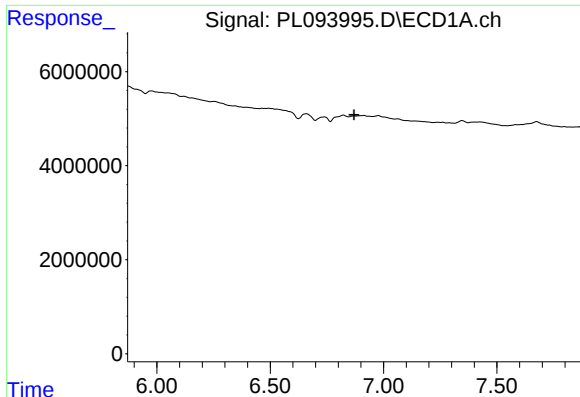
#26 Chlordane-4

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



#26 Chlordane-4

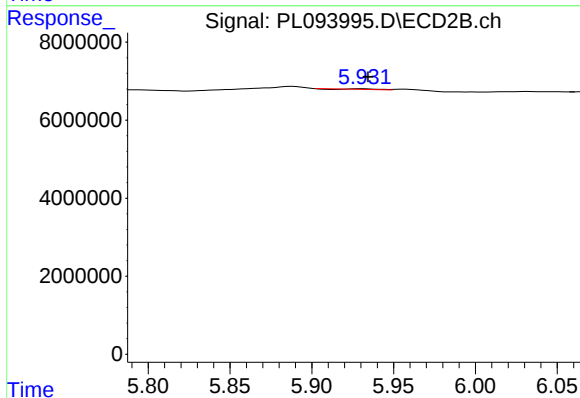
R.T.: 5.071 min
Delta R.T.: 0.031 min
Response: 1005726
Conc: 2.37 ng/ml



#27 Chlordane-5

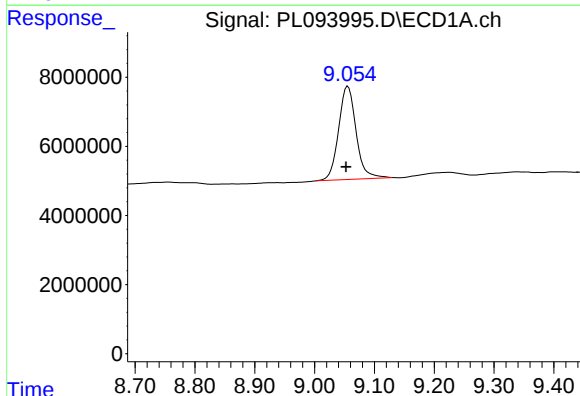
R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-21.1-012825



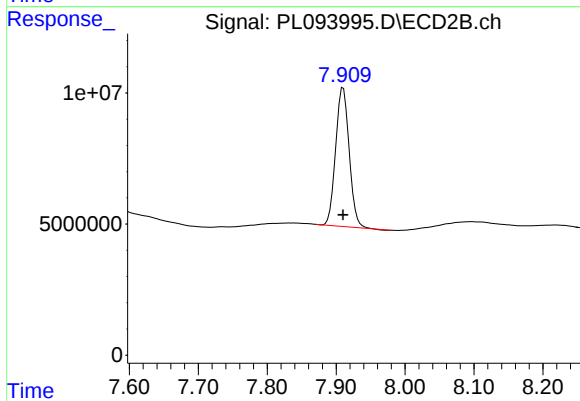
#27 Chlordane-5

R.T.: 5.931 min
Delta R.T.: -0.003 min
Response: 111610
Conc: 0.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.003 min
Response: 54910577
Conc: 26.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 71814043
Conc: 20.49 ng/ml