

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
 Data File : PL093987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 14:02
 Operator : AR\AJ
 Sample : Q1215-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-29.1-012825

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:41:23 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	2.774	58280247	67942216	21.643	20.815
28)	SA Decachlor...	9.056	7.910	47986188	71607277	22.939	20.435
Target Compounds							
2)	A alpha-BHC	0.000	3.276	0	2882619	N.D.	0.590 #
3)	MA gamma-BHC...	0.000	3.613	0	52401	N.D.	0.011 #
5)	MB Aldrin	0.000	4.230	0	1464630	N.D.	0.321 #
6)	B beta-BHC	0.000	3.908	0	888078	N.D.	0.445 #
7)	B delta-BHC	4.764	4.138	15117780	220461	4.313	0.046 #
8)	B Heptachlo...	0.000	4.722	0	179050	N.D.	0.043 #
9)	A Endosulfan I	0.000	5.124f	0	254507	N.D.	0.066 #
10)	B gamma-Chl...	0.000	4.988	0	3648018	N.D.	0.861 #
11)	B alpha-Chl...	0.000	5.060f	0	1441086	N.D.	0.344 #
12)	B 4,4'-DDE	0.000	5.220	0	922108	N.D.	0.230 #
13)	MA Dieldrin	0.000	5.357	0	780842	N.D.	0.182 #
15)	B Endosulfa...	6.820f	5.930	4192542	625873	1.740	0.169 #
16)	A 4,4'-DDD	0.000	5.788	0	964607	N.D.	0.306 #
17)	MA 4,4'-DDT	0.000	6.030	0	1891742	N.D.	0.581 #
19)	B Endosulfa...	0.000	6.339	0	277505	N.D.	0.078 #
20)	A Methoxychlor	0.000	6.609	0	717540	N.D.	0.401 #
23)	Chlordane-1	0.000	3.763	0	251129	N.D.	2.012 #
24)	Chlordane-2	0.000	4.340	0	585121	N.D.	3.988 #
25)	Chlordane-3	0.000	4.988	0	3648018	N.D.	8.390 #
26)	Chlordane-4	0.000	5.060f	0	1441086	N.D.	3.401 #
27)	Chlordane-5	0.000	5.930	0	625873	N.D.	4.086 #

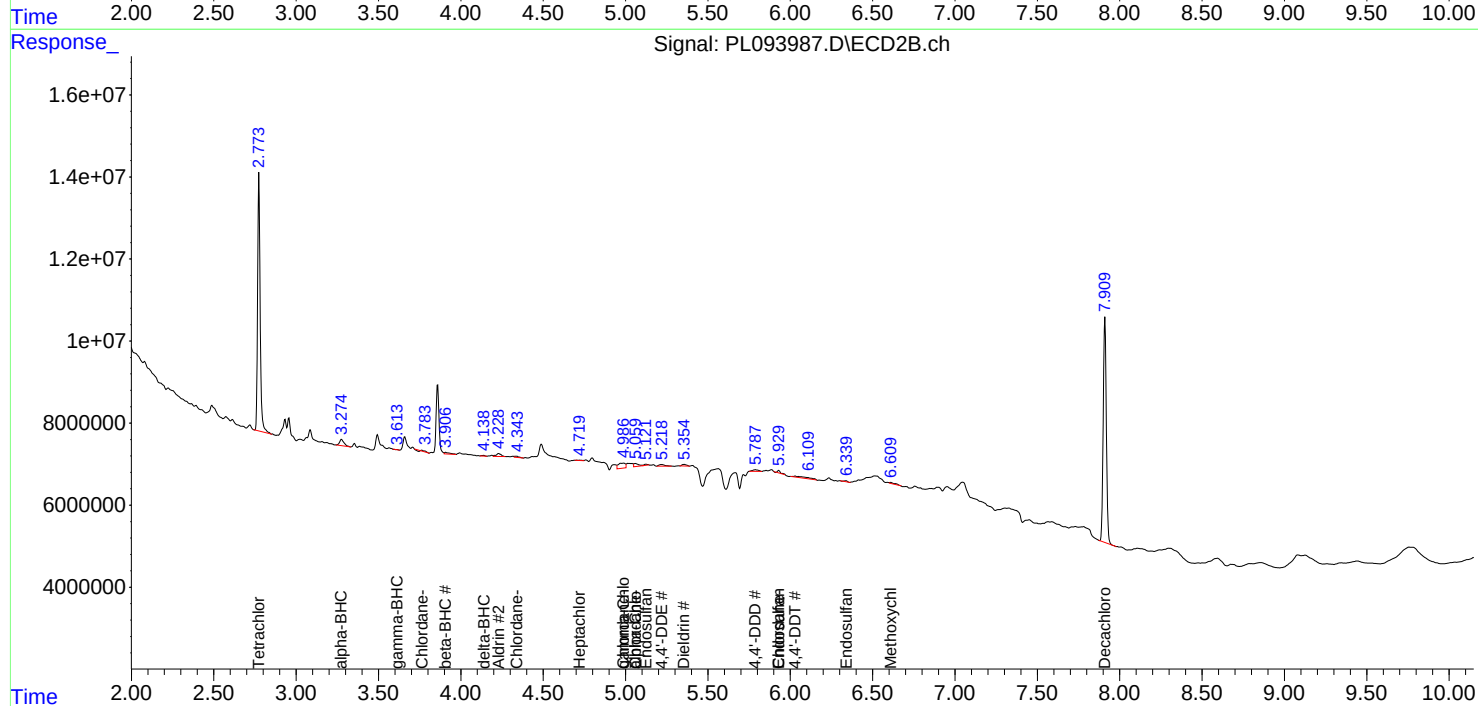
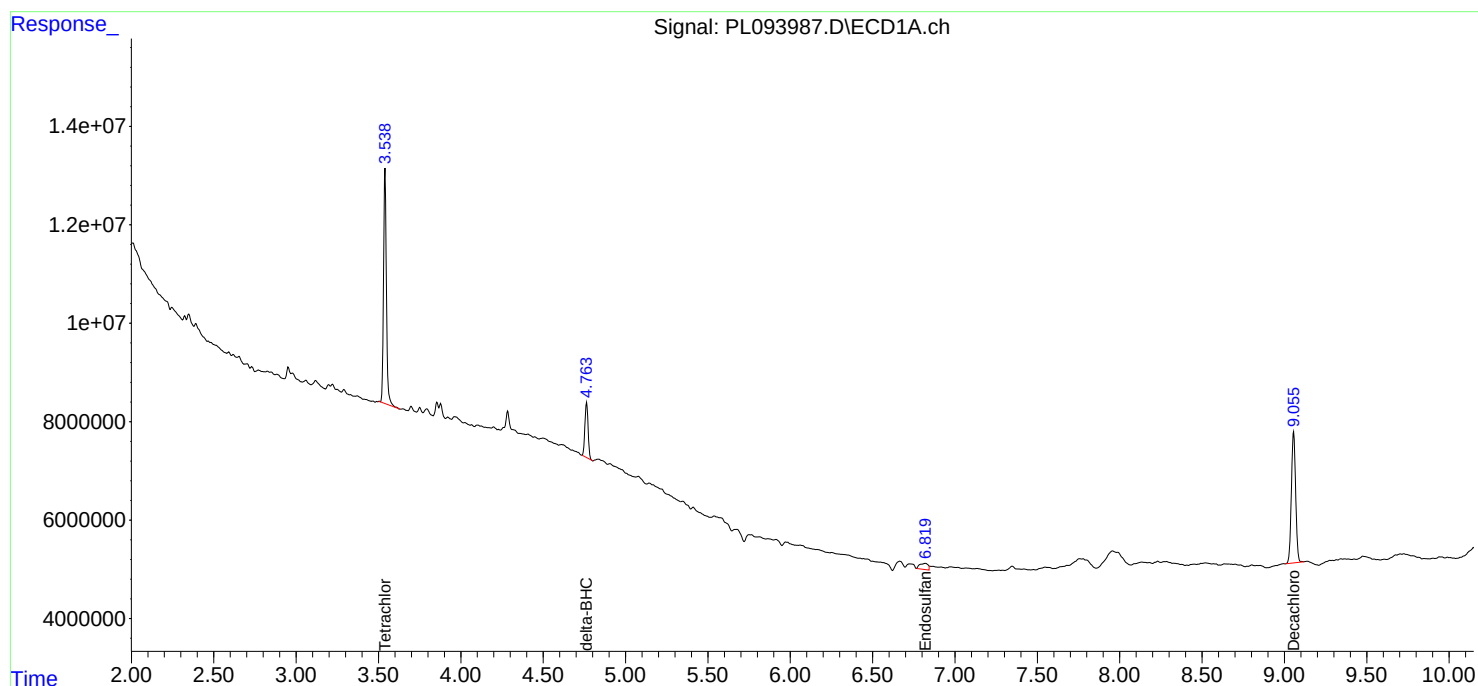
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

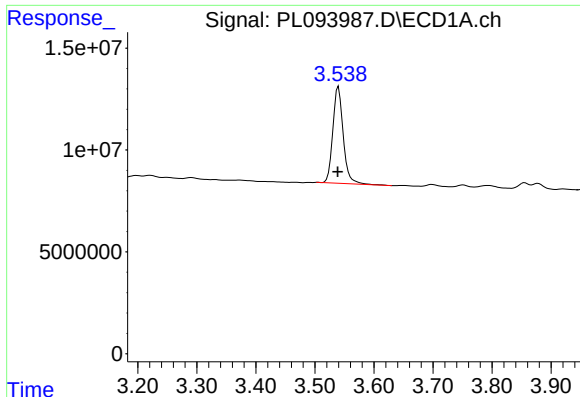
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
Data File : PL093987.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2025 14:02
Operator : AR\AJ
Sample : Q1215-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JPP-29.1-012825

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:41:23 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

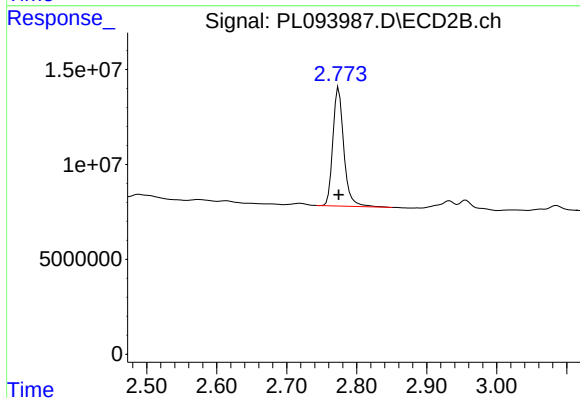




#1 Tetrachloro-m-xylene

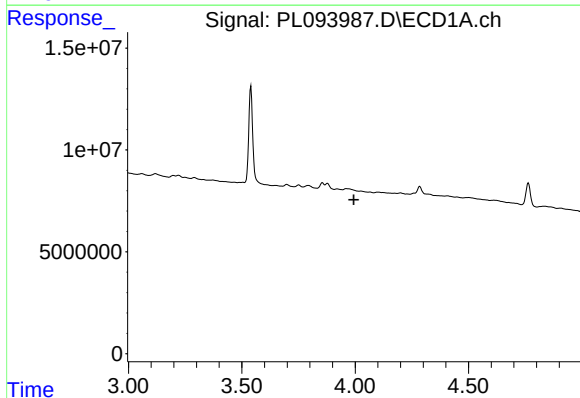
R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 58280247
Conc: 21.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-29.1-012825



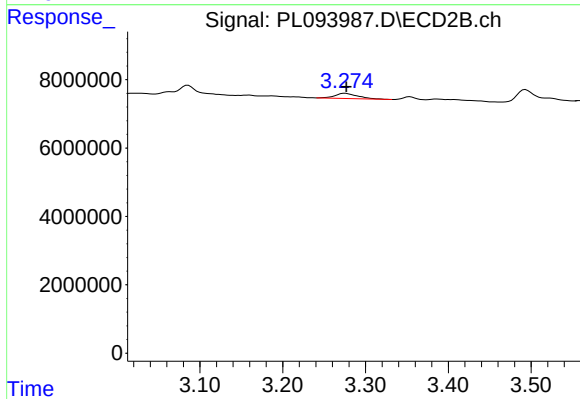
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 67942216
Conc: 20.81 ng/ml



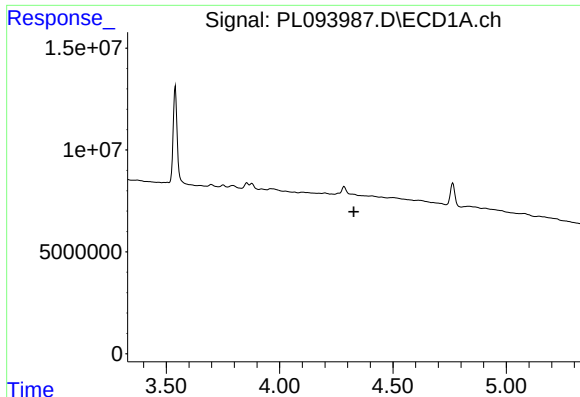
#2 alpha-BHC

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



#2 alpha-BHC

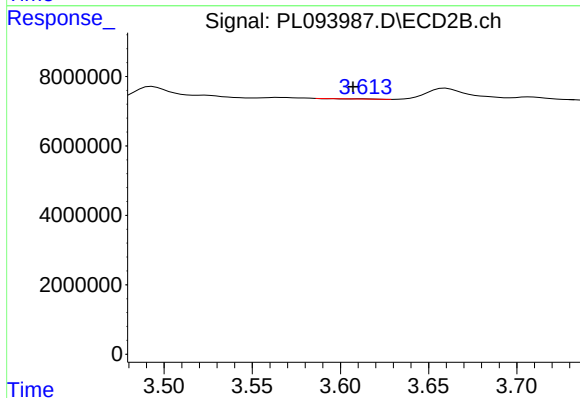
R.T.: 3.276 min
Delta R.T.: -0.001 min
Response: 2882619
Conc: 0.59 ng/ml



#3 gamma-BHC (Lindane)

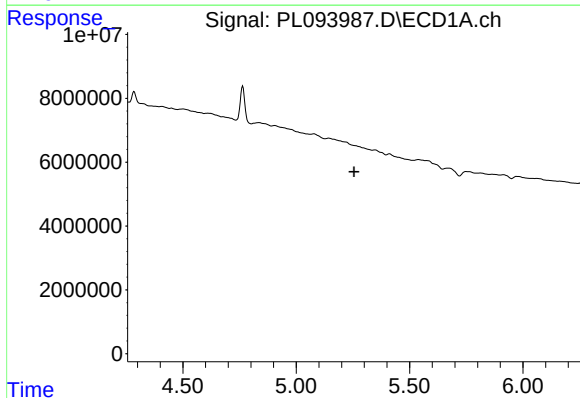
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-29.1-012825



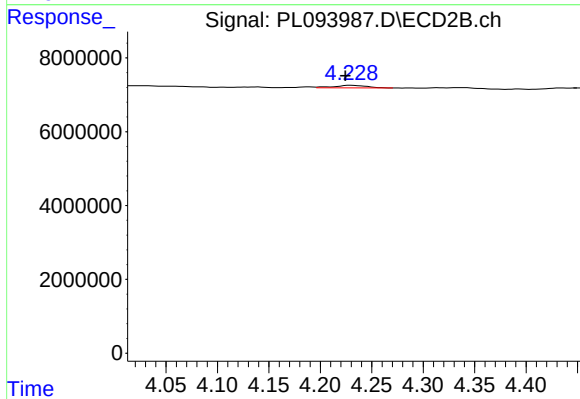
#3 gamma-BHC (Lindane)

R.T.: 3.613 min
Delta R.T.: 0.006 min
Response: 52401
Conc: 0.01 ng/ml



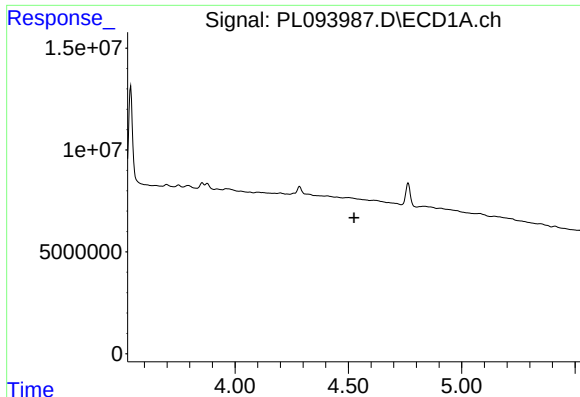
#5 Aldrin

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



#5 Aldrin

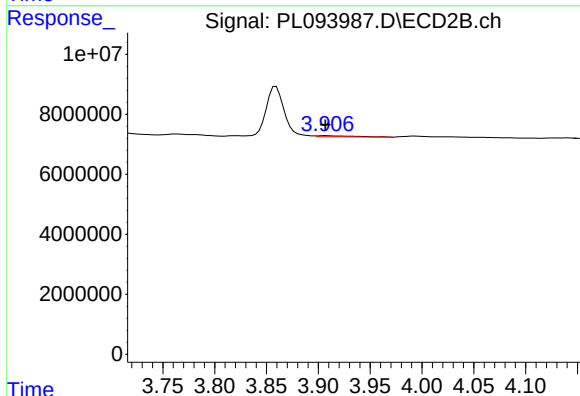
R.T.: 4.230 min
Delta R.T.: 0.005 min
Response: 1464630
Conc: 0.32 ng/ml



#6 beta-BHC

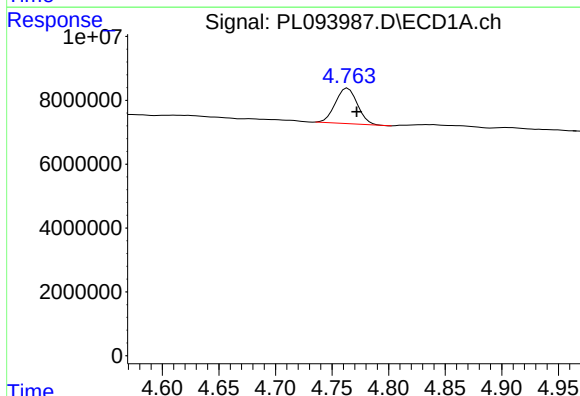
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-29.1-012825



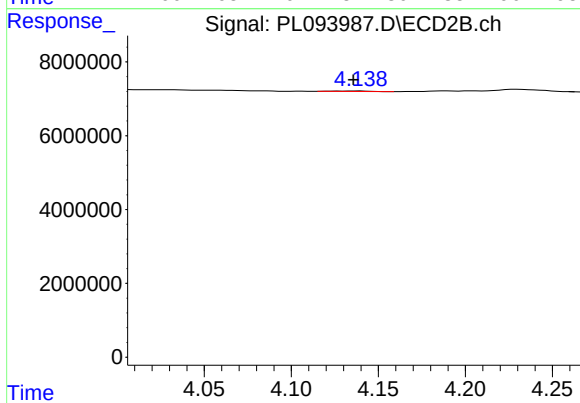
#6 beta-BHC

R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 888078
Conc: 0.44 ng/ml



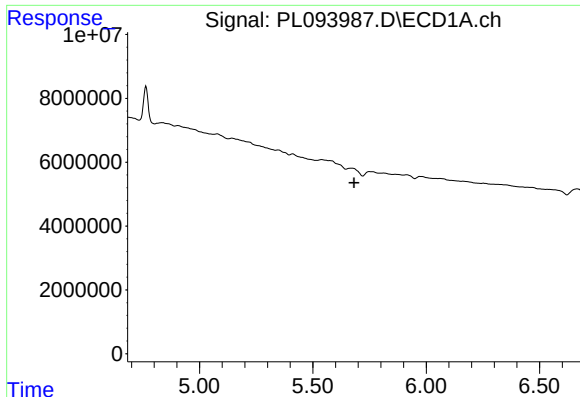
#7 delta-BHC

R.T.: 4.764 min
Delta R.T.: -0.008 min
Response: 15117780
Conc: 4.31 ng/ml



#7 delta-BHC

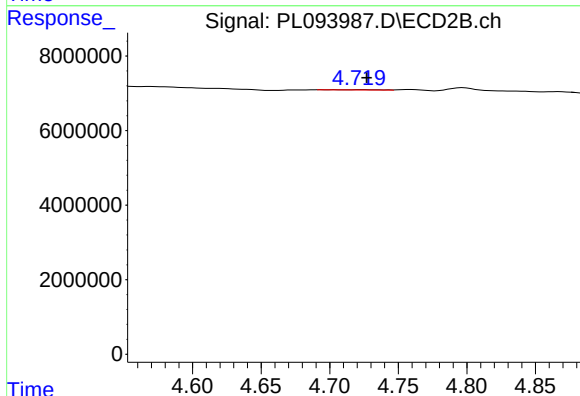
R.T.: 4.138 min
Delta R.T.: 0.003 min
Response: 220461
Conc: 0.05 ng/ml



#8 Heptachlor epoxide

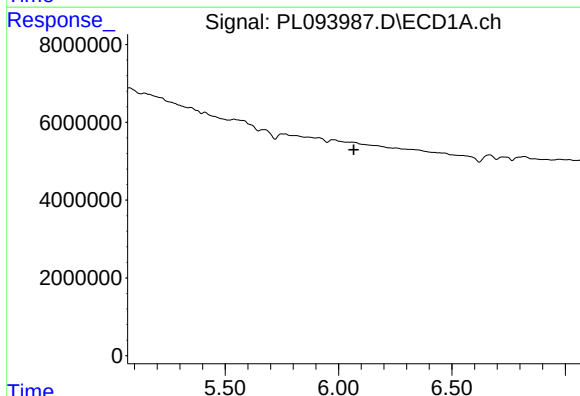
R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-29.1-012825



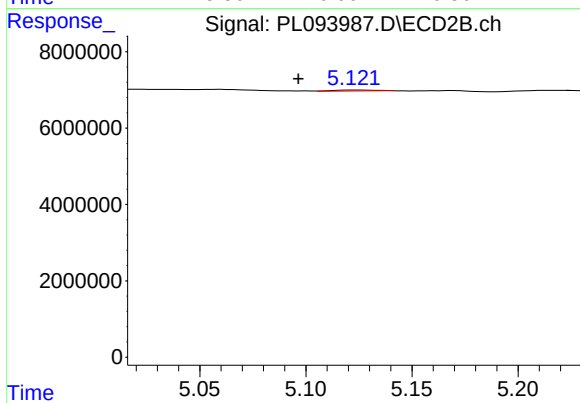
#8 Heptachlor epoxide

R.T.: 4.722 min
Delta R.T.: -0.005 min
Response: 179050
Conc: 0.04 ng/ml



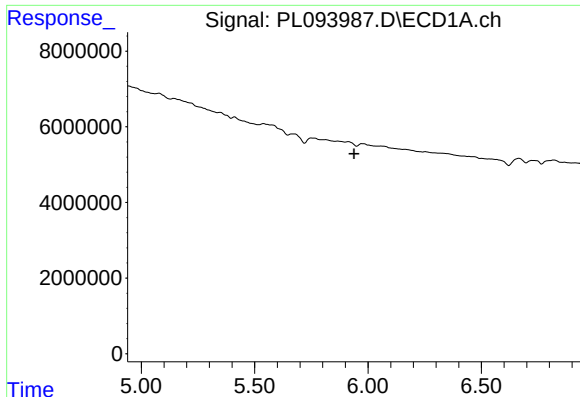
#9 Endosulfan I

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



#9 Endosulfan I

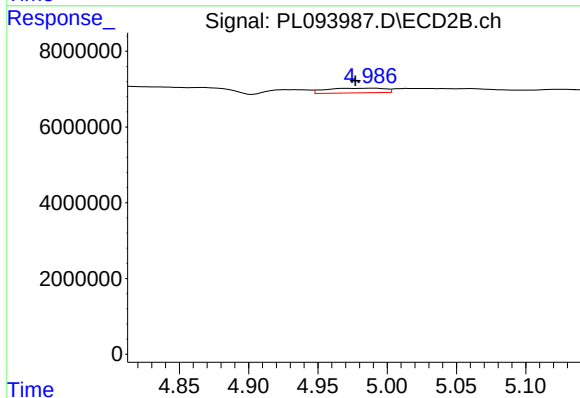
R.T.: 5.124 min
Delta R.T.: 0.027 min
Response: 254507
Conc: 0.07 ng/ml



#10 gamma-Chlordane

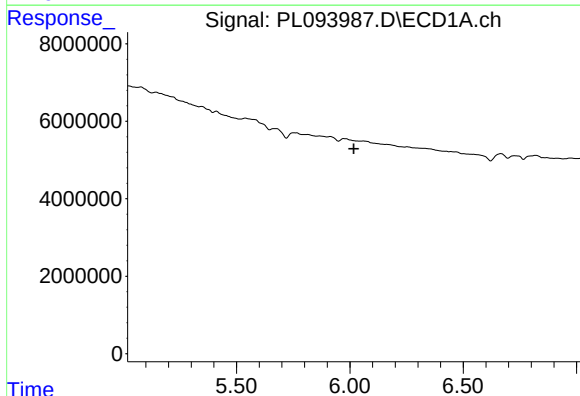
R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-29.1-012825



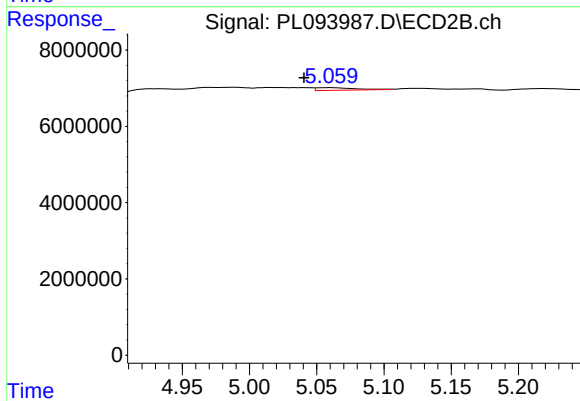
#10 gamma-Chlordane

R.T.: 4.988 min
Delta R.T.: 0.011 min
Response: 3648018
Conc: 0.86 ng/ml



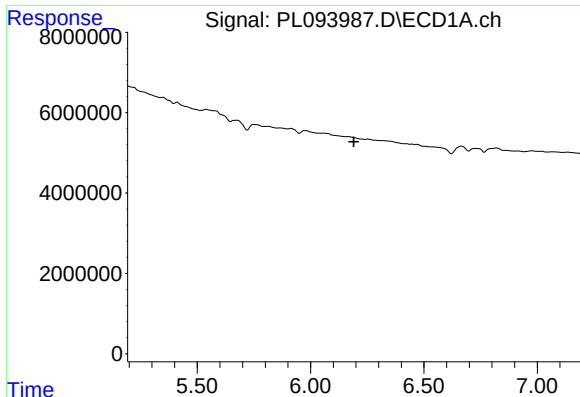
#11 alpha-Chlordane

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



#11 alpha-Chlordane

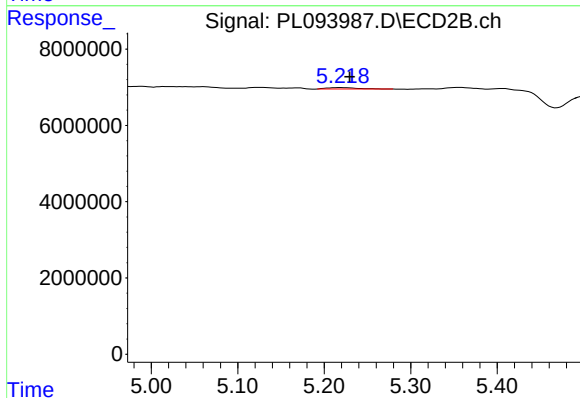
R.T.: 5.060 min
Delta R.T.: 0.019 min
Response: 1441086
Conc: 0.34 ng/ml



#12 4,4'-DDE

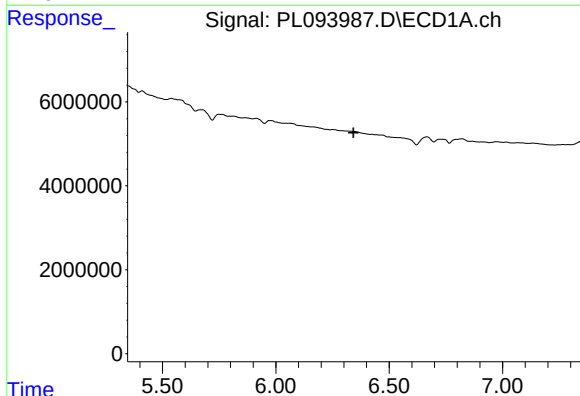
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-29.1-012825



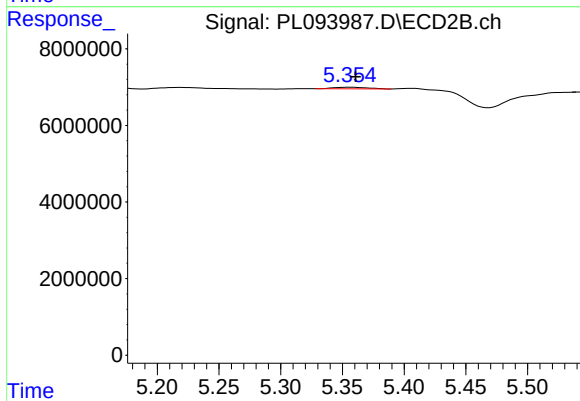
#12 4,4'-DDE

R.T.: 5.220 min
Delta R.T.: -0.010 min
Response: 922108
Conc: 0.23 ng/ml



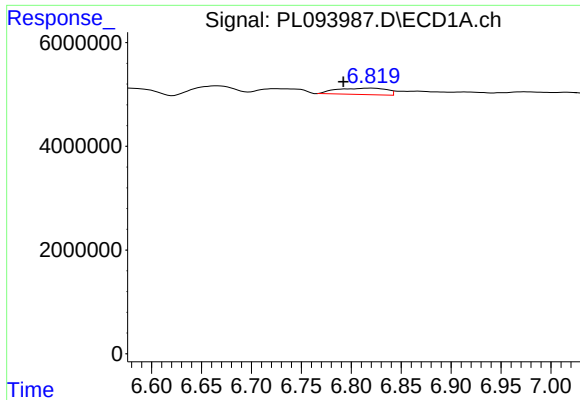
#13 Dieldrin

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



#13 Dieldrin

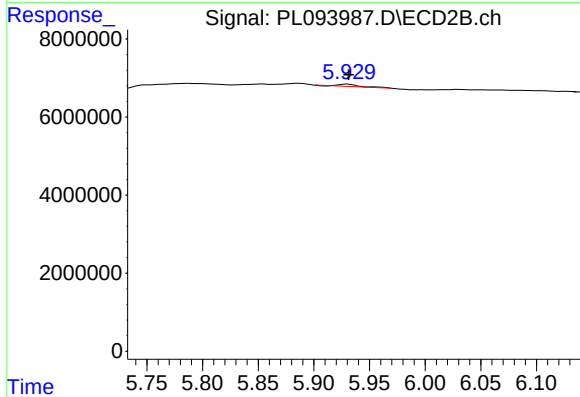
R.T.: 5.357 min
Delta R.T.: -0.004 min
Response: 780842
Conc: 0.18 ng/ml



#15 Endosulfan II

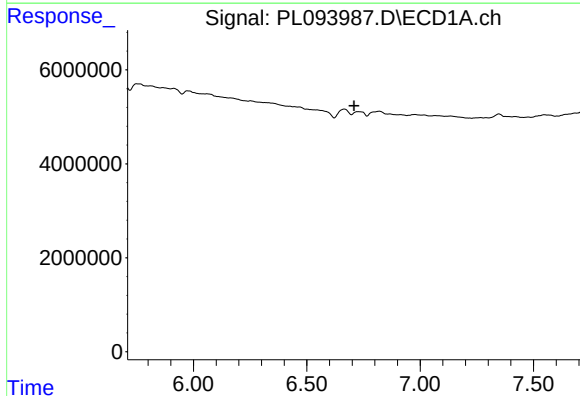
R.T.: 6.820 min
Delta R.T.: 0.028 min
Response: 4192542
Conc: 1.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-29.1-012825



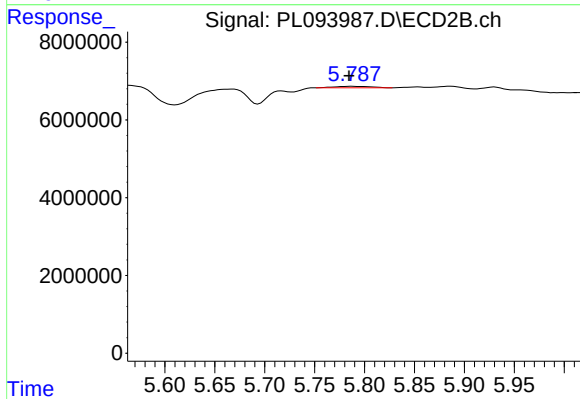
#15 Endosulfan II

R.T.: 5.930 min
Delta R.T.: -0.001 min
Response: 625873
Conc: 0.17 ng/ml



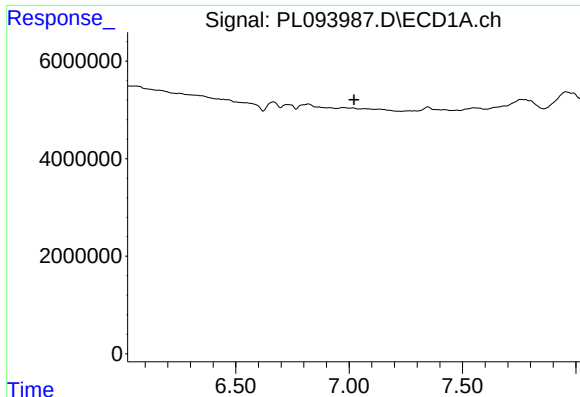
#16 4,4'-DDD

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



#16 4,4'-DDD

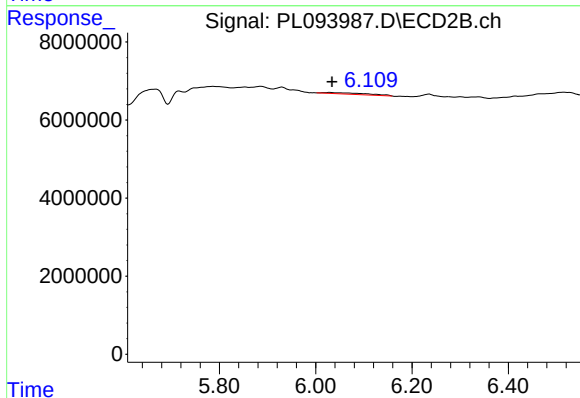
R.T.: 5.788 min
Delta R.T.: 0.004 min
Response: 964607
Conc: 0.31 ng/ml



#17 4,4'-DDT

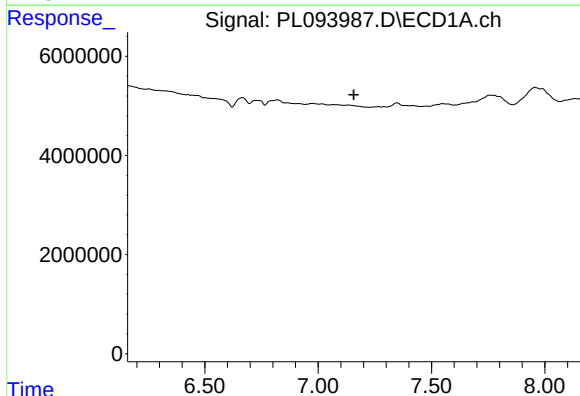
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-29.1-012825



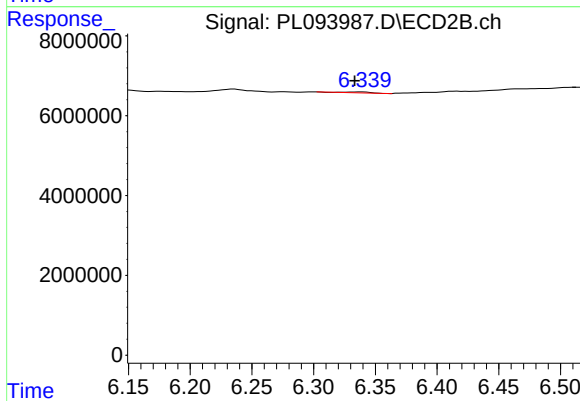
#17 4,4'-DDT

R.T.: 6.030 min
Delta R.T.: -0.004 min
Response: 1891742
Conc: 0.58 ng/ml



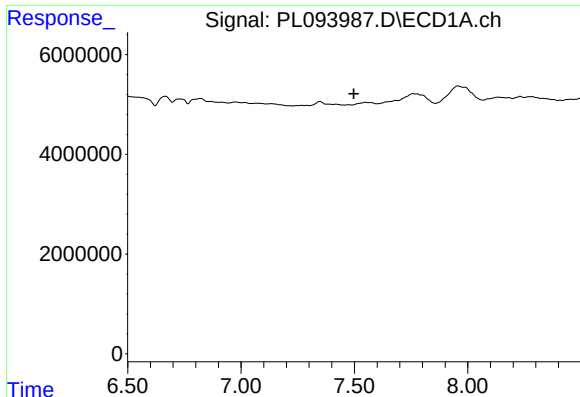
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

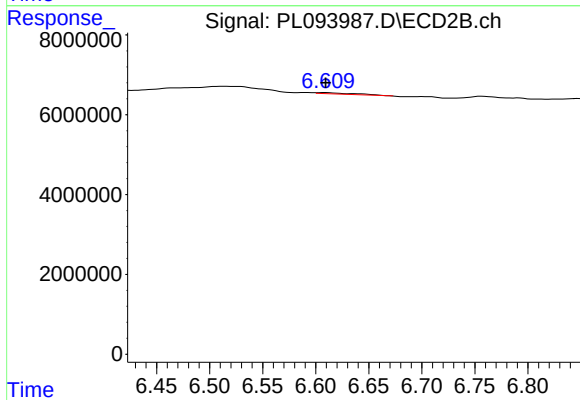
R.T.: 6.339 min
Delta R.T.: 0.006 min
Response: 277505
Conc: 0.08 ng/ml



#20 Methoxychlor

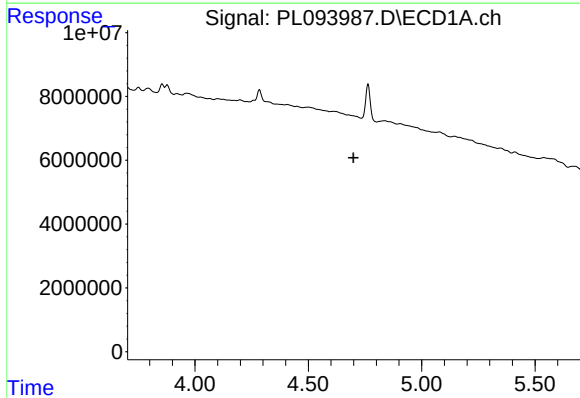
R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-29.1-012825



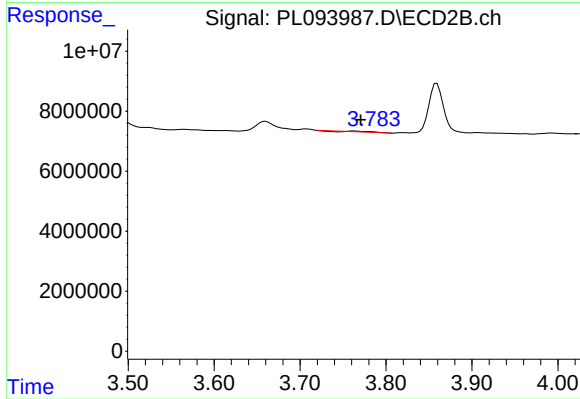
#20 Methoxychlor

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 717540
Conc: 0.40 ng/ml



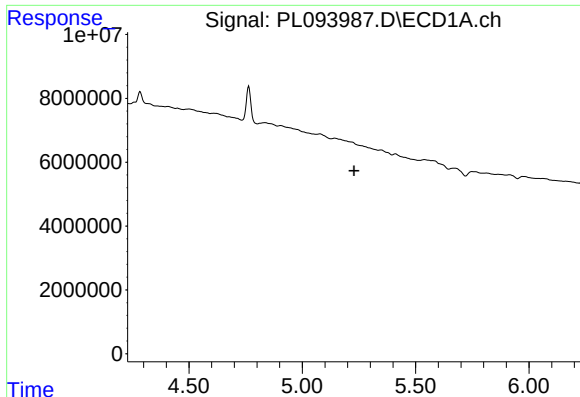
#23 Chlordane-1

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



#23 Chlordane-1

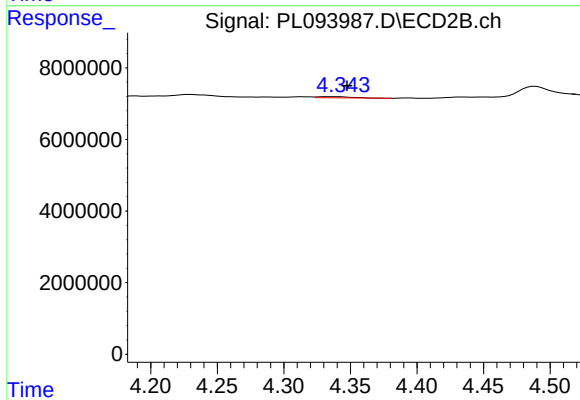
R.T.: 3.763 min
Delta R.T.: -0.008 min
Response: 251129
Conc: 2.01 ng/ml



#24 Chlordane-2

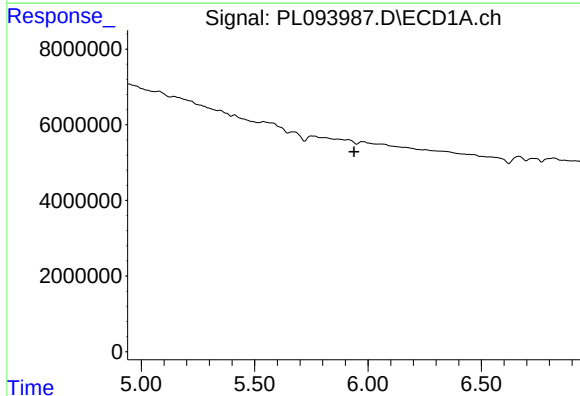
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-29.1-012825



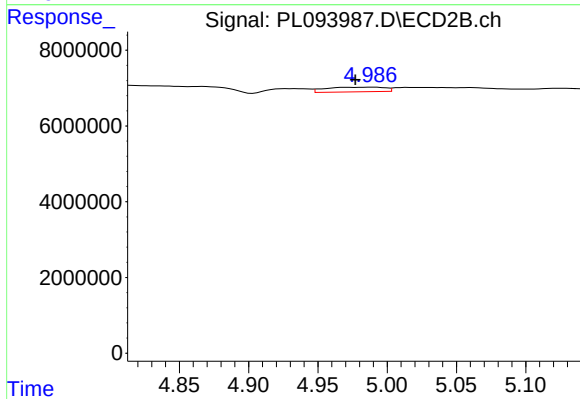
#24 Chlordane-2

R.T.: 4.340 min
Delta R.T.: -0.007 min
Response: 585121
Conc: 3.99 ng/ml



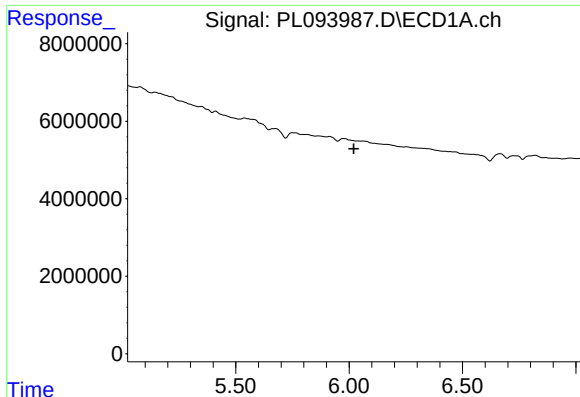
#25 Chlordane-3

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



#25 Chlordane-3

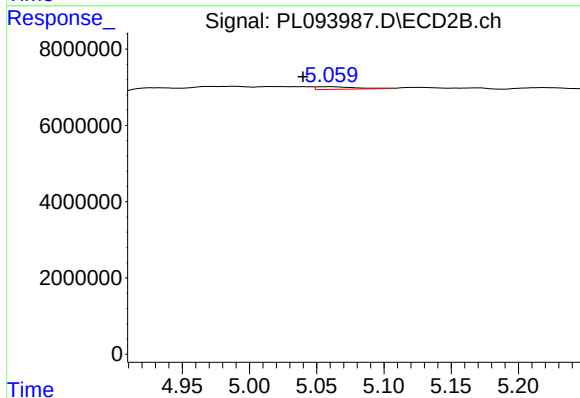
R.T.: 4.988 min
Delta R.T.: 0.011 min
Response: 3648018
Conc: 8.39 ng/ml



#26 Chlordane-4

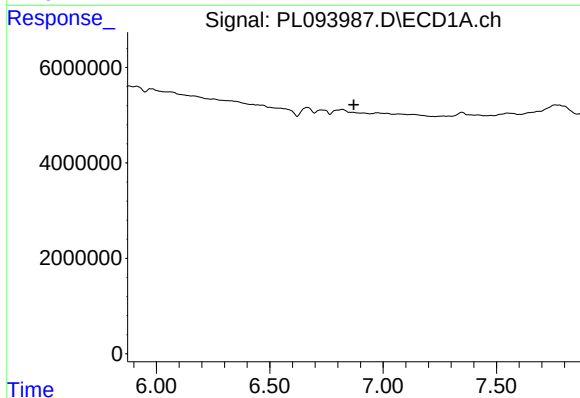
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-29.1-012825



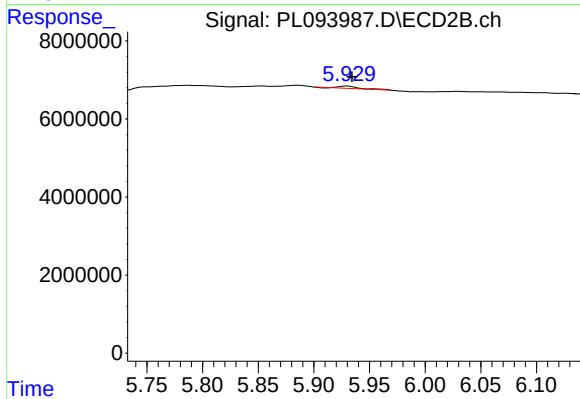
#26 Chlordane-4

R.T.: 5.060 min
Delta R.T.: 0.020 min
Response: 1441086
Conc: 3.40 ng/ml



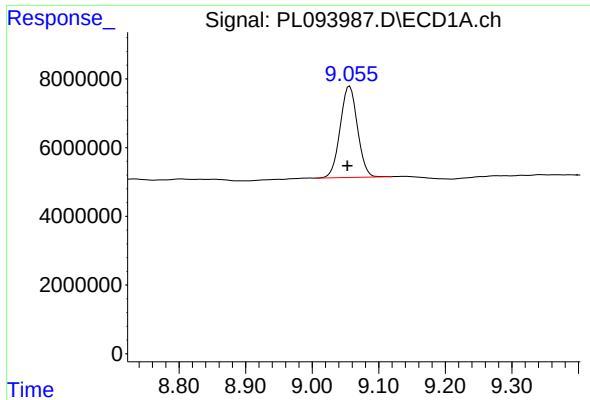
#27 Chlordane-5

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



#27 Chlordane-5

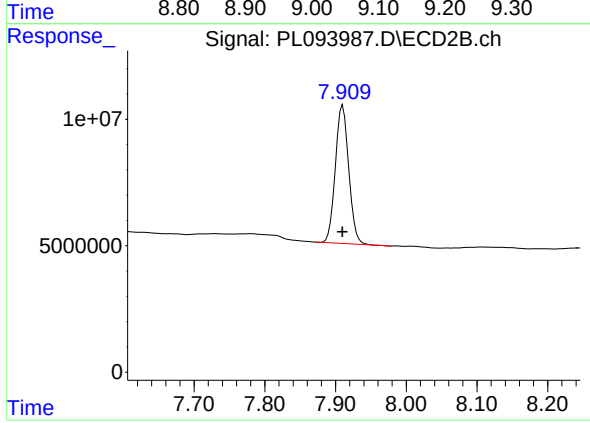
R.T.: 5.930 min
Delta R.T.: -0.004 min
Response: 625873
Conc: 4.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.003 min
Response: 47986188
Conc: 22.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-29.1-012825



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 71607277
Conc: 20.44 ng/ml