

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013025\
 Data File : PL093909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 19:58
 Operator : AR\AJ
 Sample : Q1215-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-29.2-012825

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 01:38:12 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...	3.537	2.774	36013545	44270147	13.374	13.563
28)	SA Decachlor...	9.053	7.910	30186276	46328812	14.430	13.221
Target Compounds							
2)	A alpha-BHC	0.000	3.292f	0	335055	N.D.	0.069 #
3)	MA gamma-BHC...	0.000	3.596	0	398859	N.D.	0.084 #
4)	MA Heptachlor	0.000	3.942	0	5747260	N.D.	1.235 #
5)	MB Aldrin	0.000	4.225	0	2725445	N.D.	0.597 #
7)	B delta-BHC	0.000	4.125	0	641179	N.D.	0.135 #
8)	B Heptachlo...	0.000	4.728	0	5329703	N.D.	1.275 #
10)	B gamma-Chl...	5.940	4.955f	5249756	15336012	1.883	3.619 #
11)	B alpha-Chl...	6.021	5.038	6853455	15936489	2.458	3.807 #
12)	B 4,4'-DDE	0.000	5.229	0	3581091	N.D.	0.893 #
13)	MA Dieldrin	0.000	5.363	0	12319580	N.D.	2.868 #
14)	MA Endrin	0.000	5.644	0	228972	N.D.	0.062 #
15)	B Endosulfa...	0.000	5.933	0	2014205	N.D.	0.544 #
17)	MA 4,4'-DDT	6.994f	6.029	2129972	3241774	1.080	0.996
18)	B Endrin al...	0.000	6.128f	0	1417887	N.D.	0.466 #
19)	B Endosulfa...	0.000	6.328	0	1407250	N.D.	0.395 #
21)	B Endrin ke...	7.615f	6.866f	2167150	525607	0.859	0.125 #
23)	Chlordane-1	0.000	3.772	0	2087088	N.D.	16.724 #
24)	Chlordane-2	0.000	4.322f	0	2598931	N.D.	17.713 #
25)	Chlordane-3	5.940	4.955f	5249756	15336012	13.383	35.270 #
26)	Chlordane-4	6.021	5.038	6853455	15936489	14.579	37.615 #
27)	Chlordane-5	0.000	5.933	0	2014205	N.D.	13.151 #

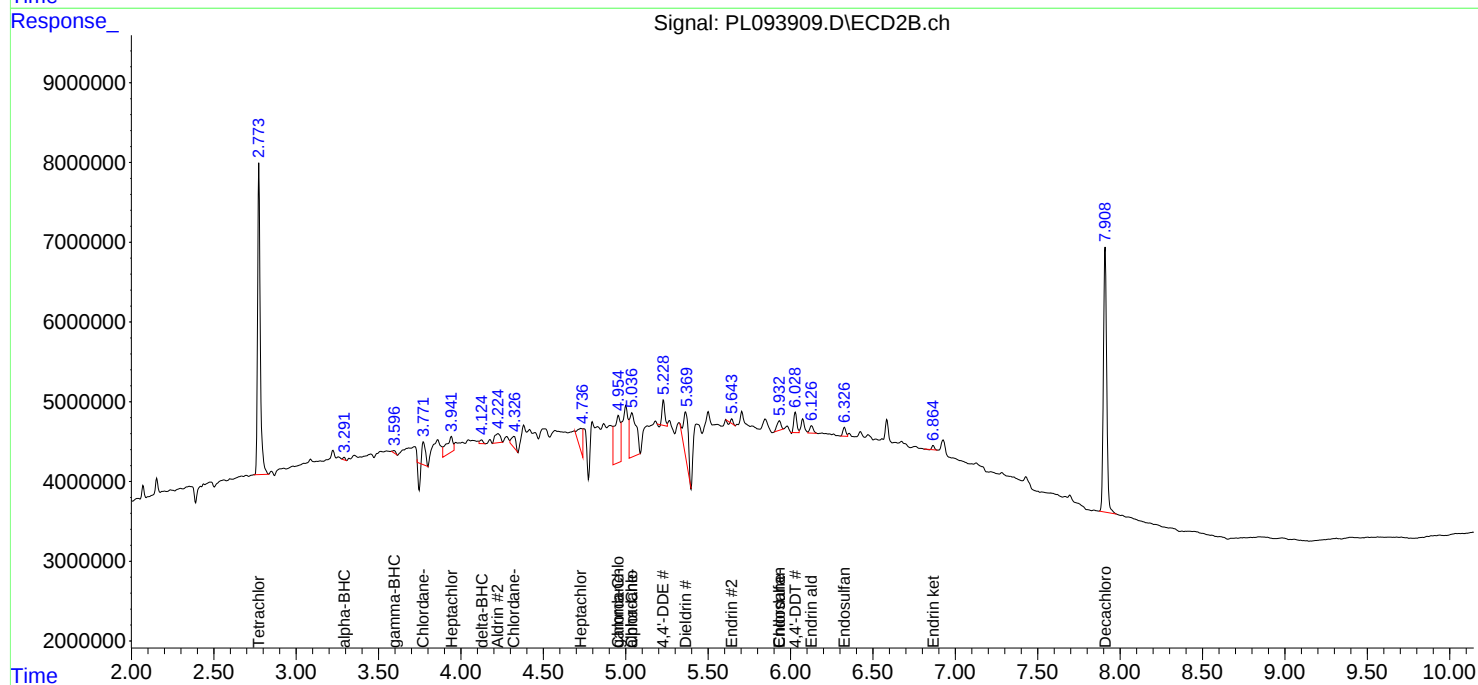
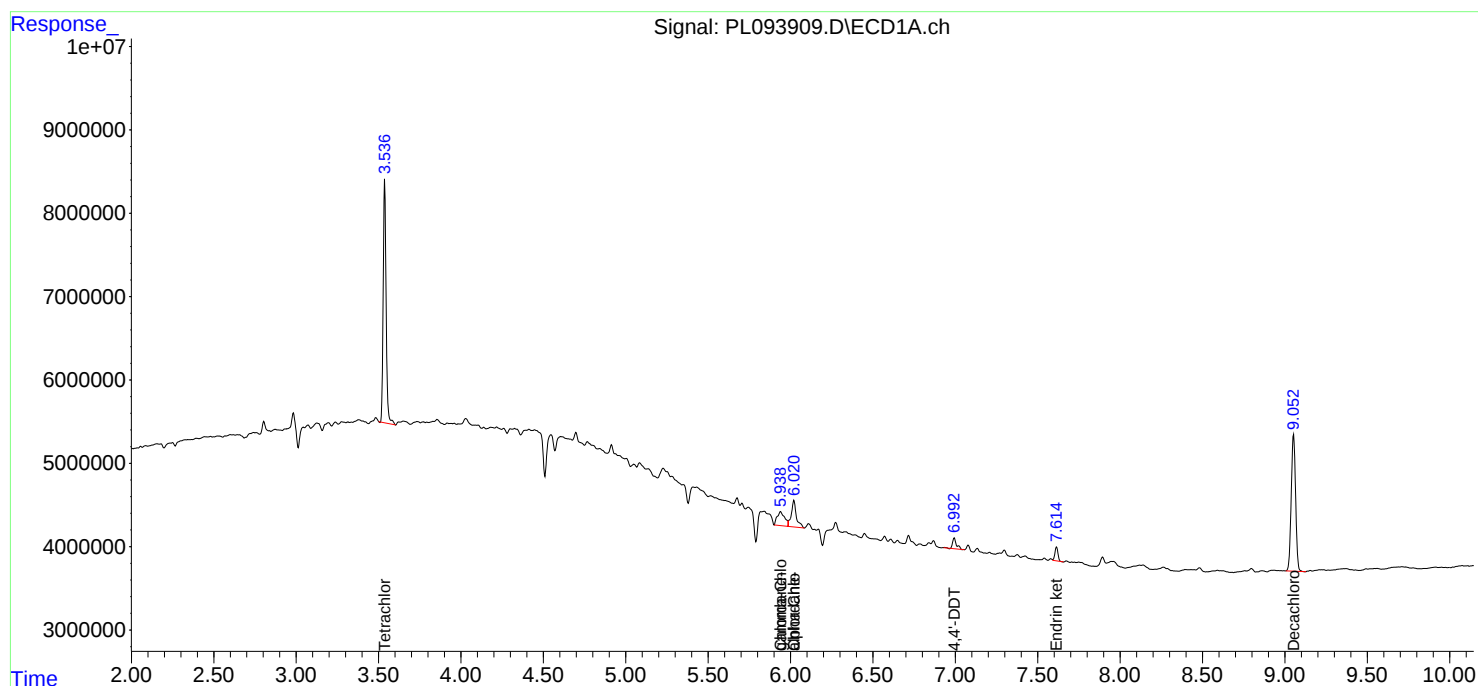
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

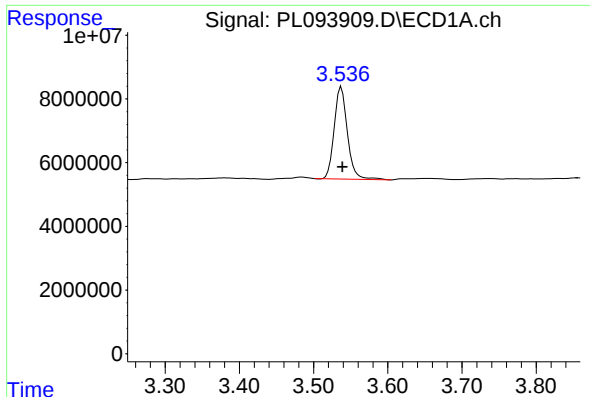
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013025\
Data File : PL093909.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 19:58
Operator : AR\AJ
Sample : Q1215-07
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 01:38:12 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

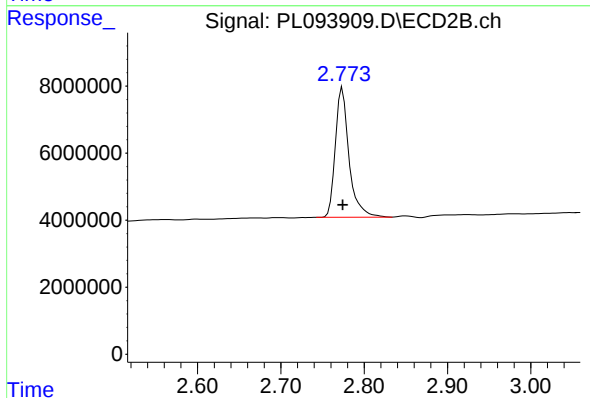




#1 Tetrachloro-m-xylene

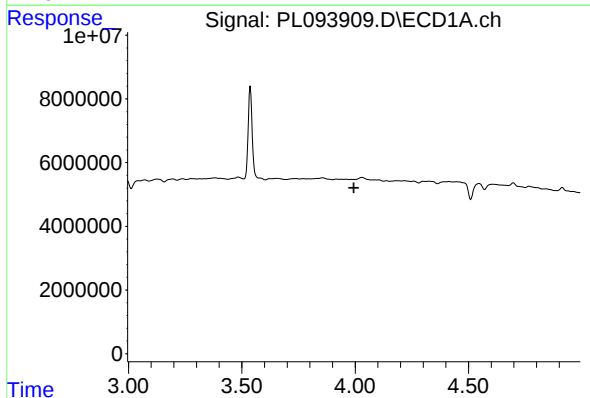
R.T.: 3.537 min
Delta R.T.: -0.002 min
Response: 36013545
Conc: 13.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825



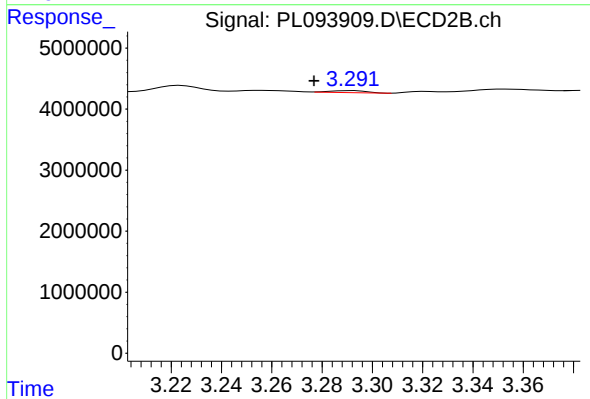
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 44270147
Conc: 13.56 ng/ml



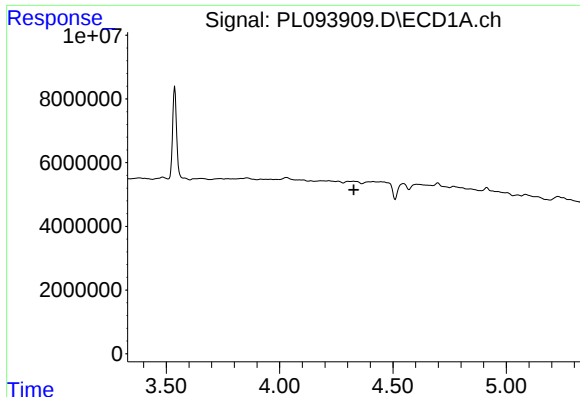
#2 alpha-BHC

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



#2 alpha-BHC

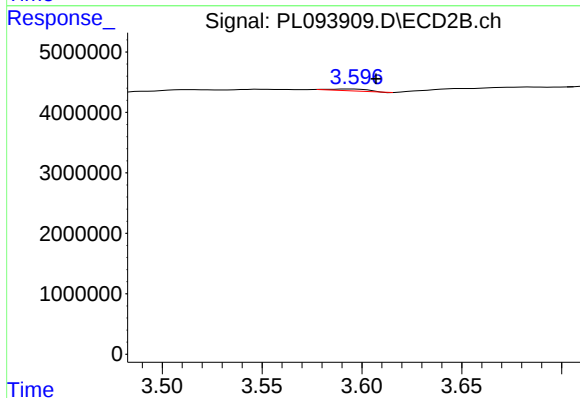
R.T.: 3.292 min
Delta R.T.: 0.015 min
Response: 335055
Conc: 0.07 ng/ml



#3 gamma-BHC (Lindane)

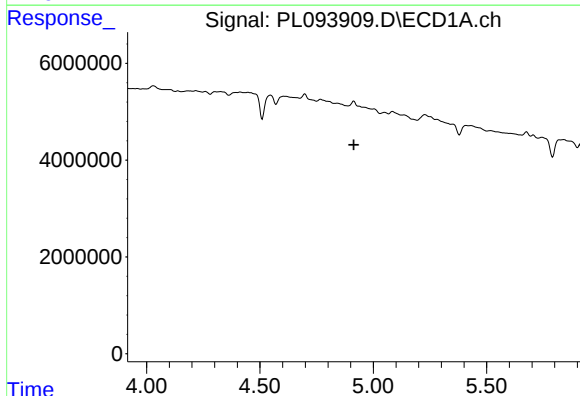
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825



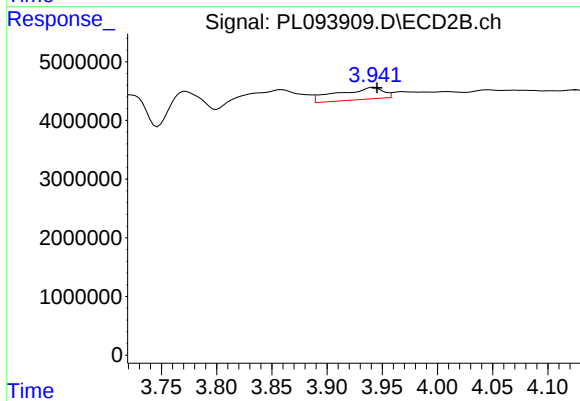
#3 gamma-BHC (Lindane)

R.T.: 3.596 min
Delta R.T.: -0.012 min
Response: 398859
Conc: 0.08 ng/ml



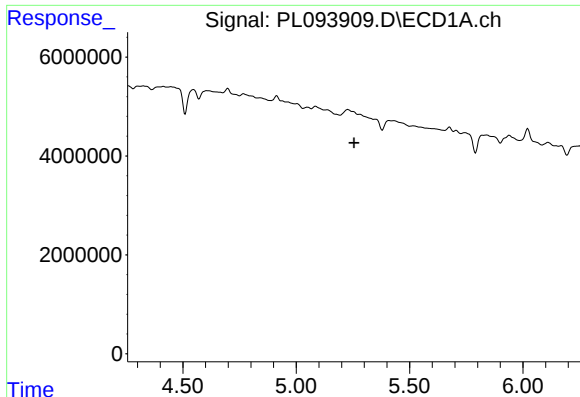
#4 Heptachlor

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



#4 Heptachlor

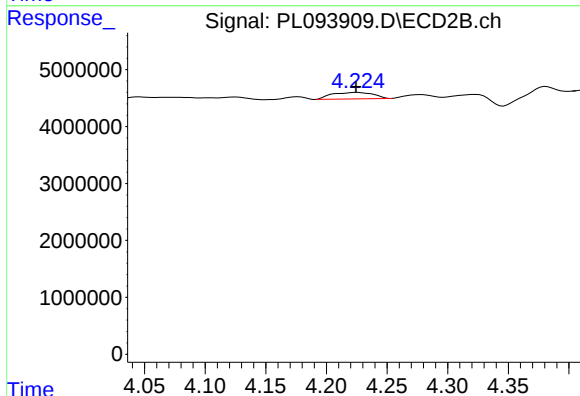
R.T.: 3.942 min
Delta R.T.: -0.003 min
Response: 5747260
Conc: 1.23 ng/ml



#5 Aldrin

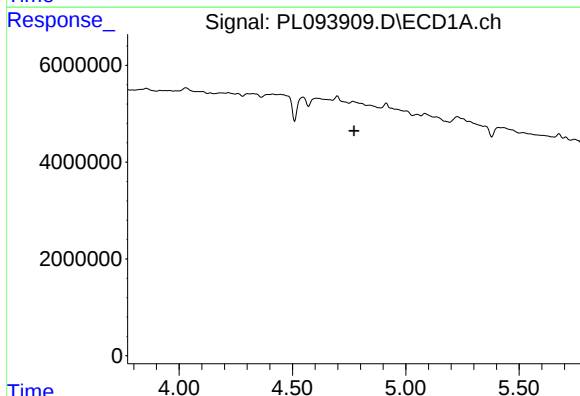
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825



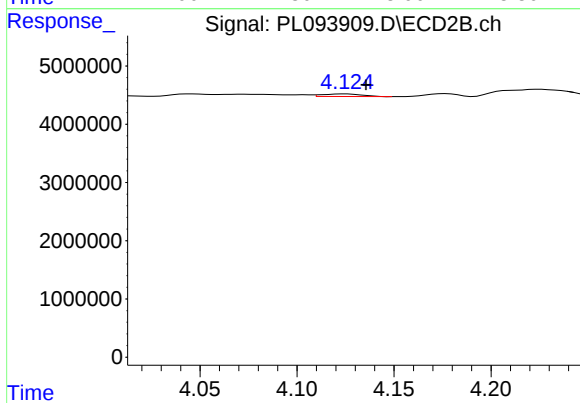
#5 Aldrin

R.T.: 4.225 min
Delta R.T.: 0.000 min
Response: 2725445
Conc: 0.60 ng/ml



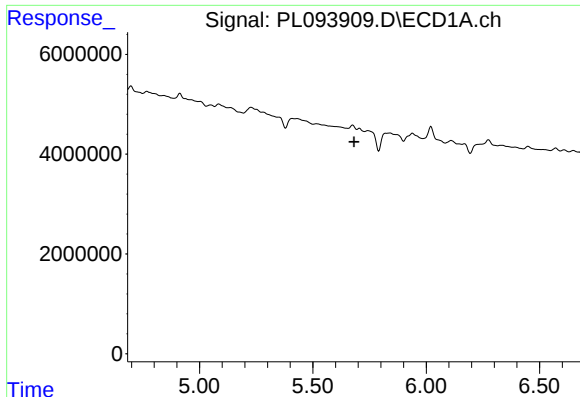
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.



#7 delta-BHC

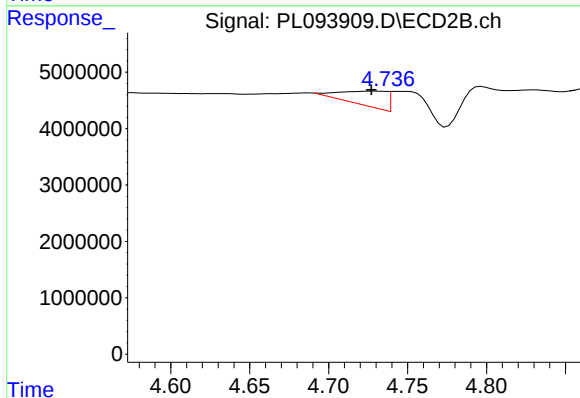
R.T.: 4.125 min
Delta R.T.: -0.010 min
Response: 641179
Conc: 0.13 ng/ml



#8 Heptachlor epoxide

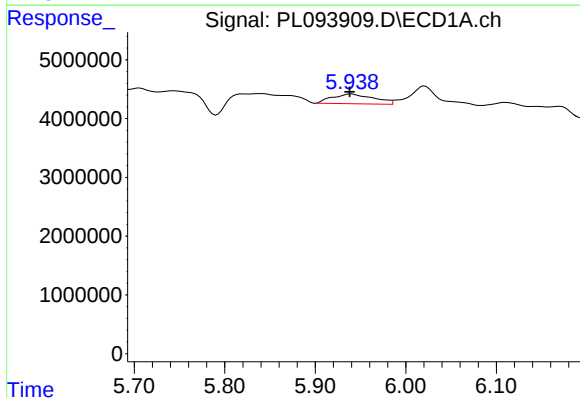
R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825



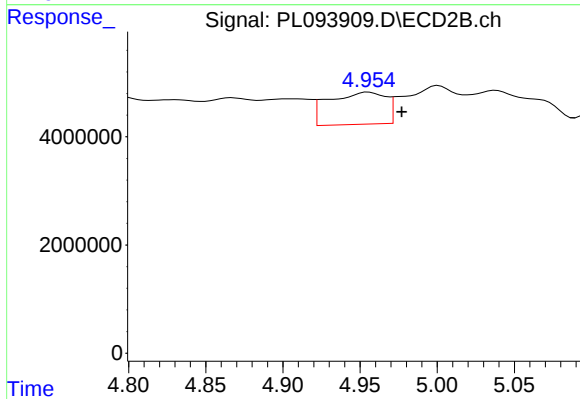
#8 Heptachlor epoxide

R.T.: 4.728 min
Delta R.T.: 0.001 min
Response: 5329703
Conc: 1.27 ng/ml



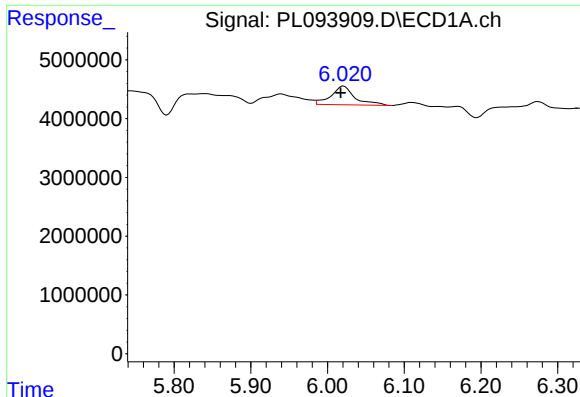
#10 gamma-Chlordane

R.T.: 5.940 min
Delta R.T.: 0.001 min
Response: 5249756
Conc: 1.88 ng/ml



#10 gamma-Chlordane

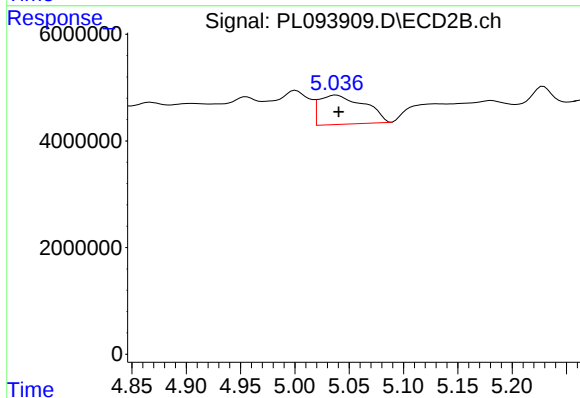
R.T.: 4.955 min
Delta R.T.: -0.022 min
Response: 15336012
Conc: 3.62 ng/ml



#11 alpha-Chlordane

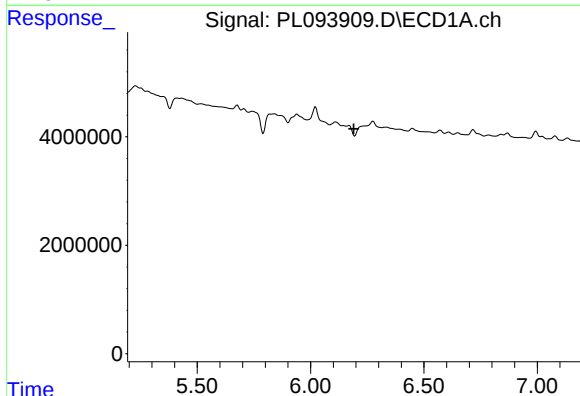
R.T.: 6.021 min
Delta R.T.: 0.004 min
Response: 6853455
Conc: 2.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825



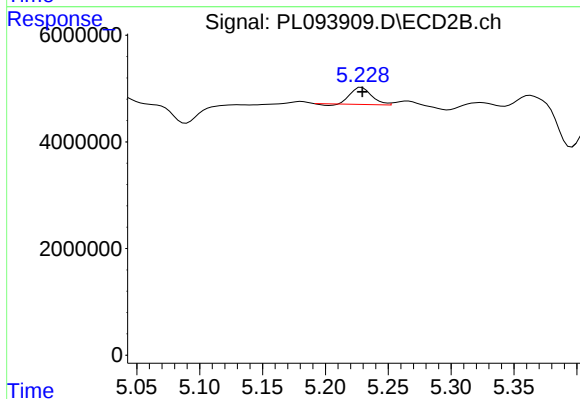
#11 alpha-Chlordane

R.T.: 5.038 min
Delta R.T.: -0.002 min
Response: 15936489
Conc: 3.81 ng/ml



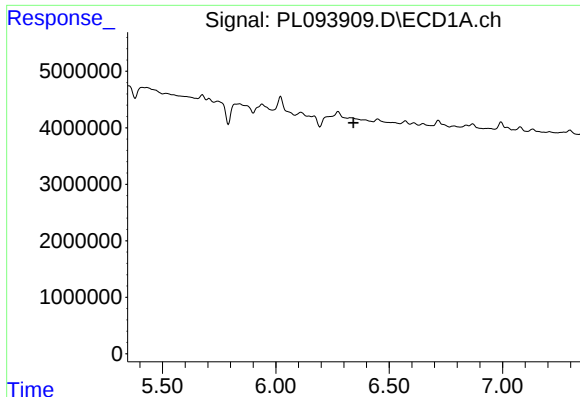
#12 4,4'-DDE

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



#12 4,4'-DDE

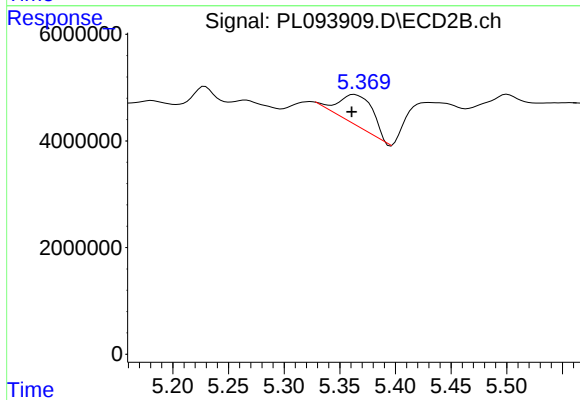
R.T.: 5.229 min
Delta R.T.: 0.000 min
Response: 3581091
Conc: 0.89 ng/ml



#13 Dieldrin

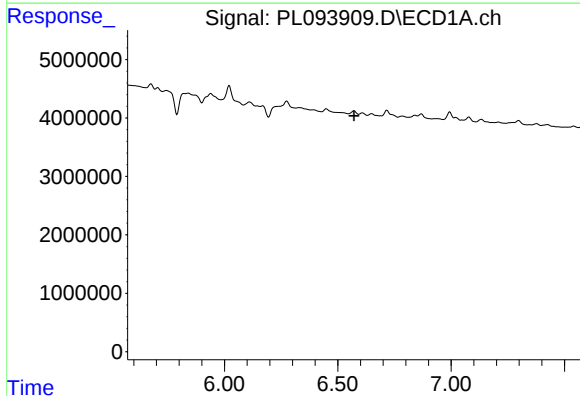
R.T.: 0.000 min
Exp R.T. : 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825



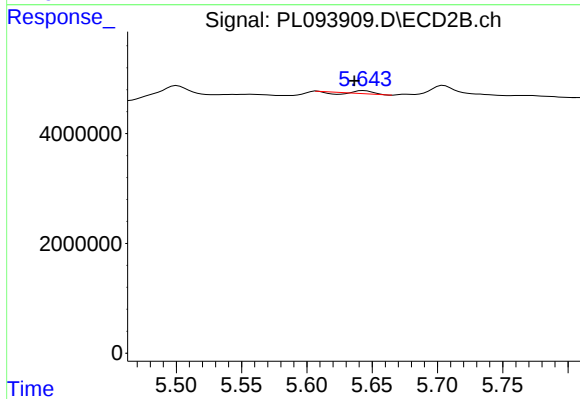
#13 Dieldrin

R.T.: 5.363 min
Delta R.T.: 0.002 min
Response: 12319580
Conc: 2.87 ng/ml



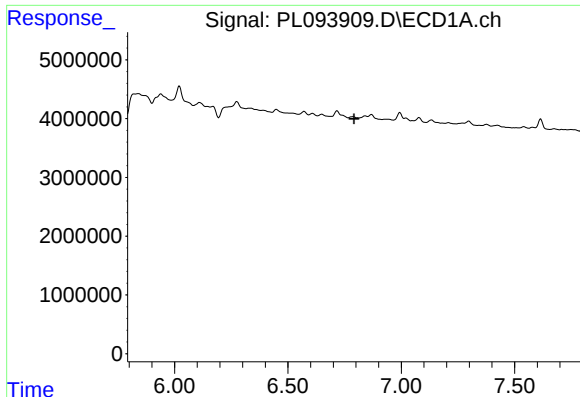
#14 Endrin

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



#14 Endrin

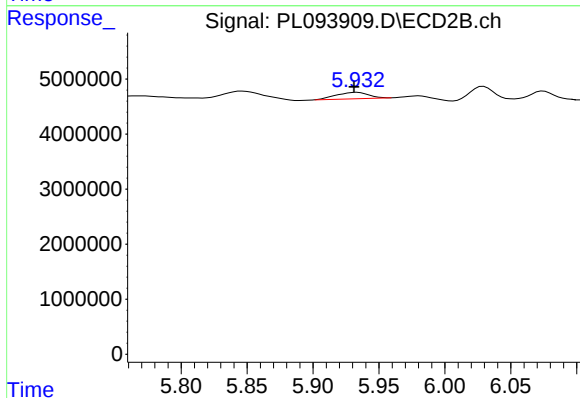
R.T.: 5.644 min
Delta R.T.: 0.007 min
Response: 228972
Conc: 0.06 ng/ml



#15 Endosulfan II

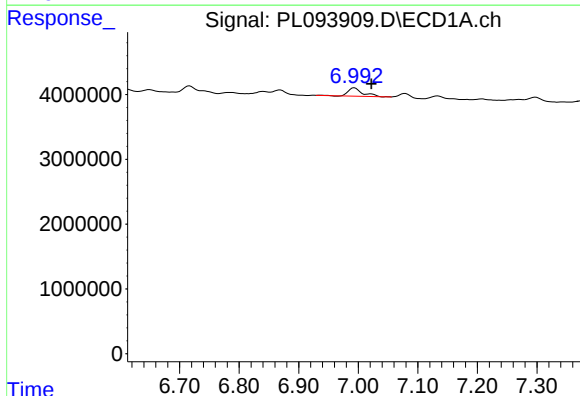
R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825



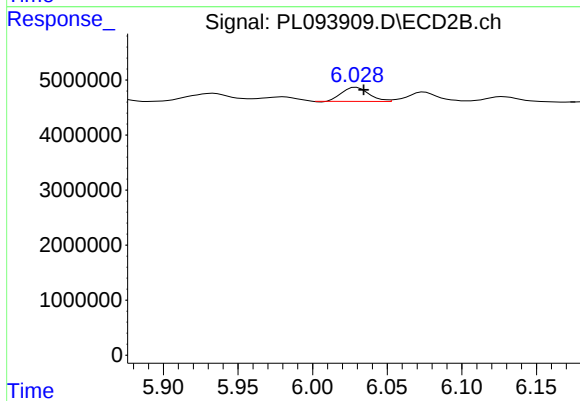
#15 Endosulfan II

R.T.: 5.933 min
Delta R.T.: 0.002 min
Response: 2014205
Conc: 0.54 ng/ml



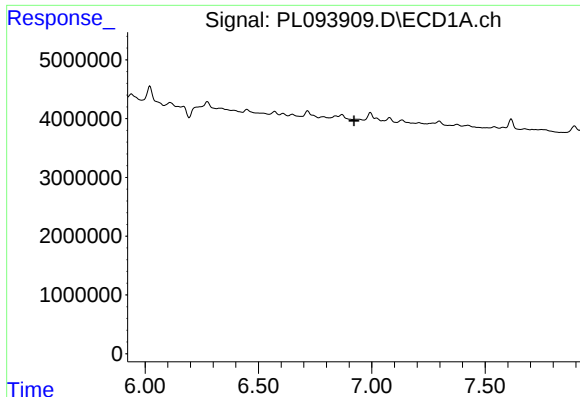
#17 4,4'-DDT

R.T.: 6.994 min
Delta R.T.: -0.029 min
Response: 2129972
Conc: 1.08 ng/ml



#17 4,4'-DDT

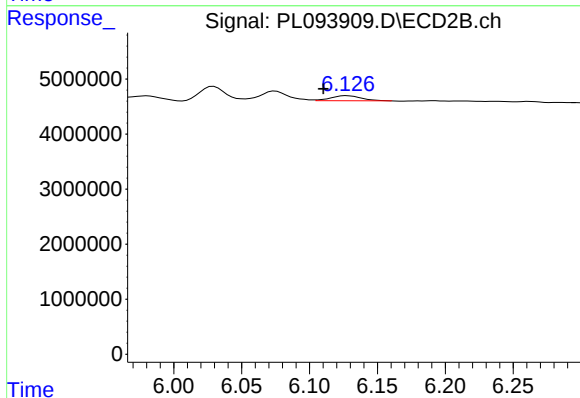
R.T.: 6.029 min
Delta R.T.: -0.005 min
Response: 3241774
Conc: 1.00 ng/ml



#18 Endrin aldehyde

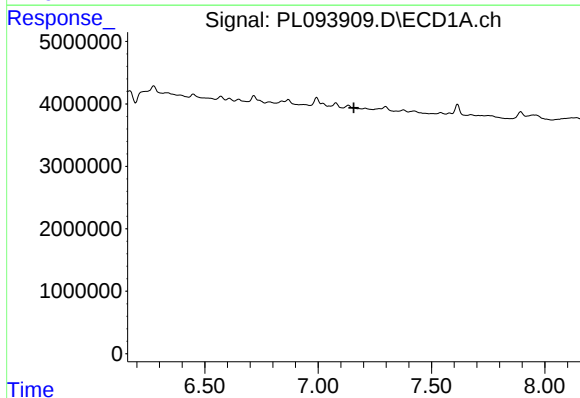
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825



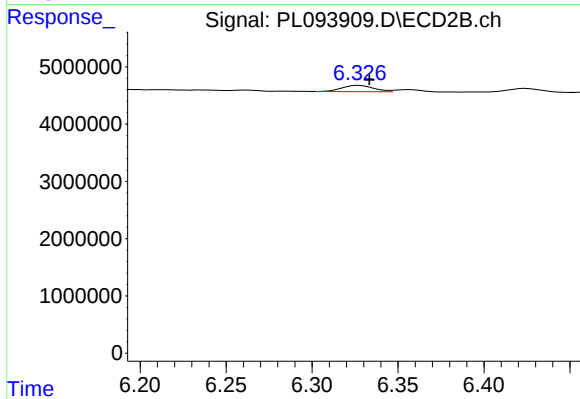
#18 Endrin aldehyde

R.T.: 6.128 min
Delta R.T.: 0.018 min
Response: 1417887
Conc: 0.47 ng/ml



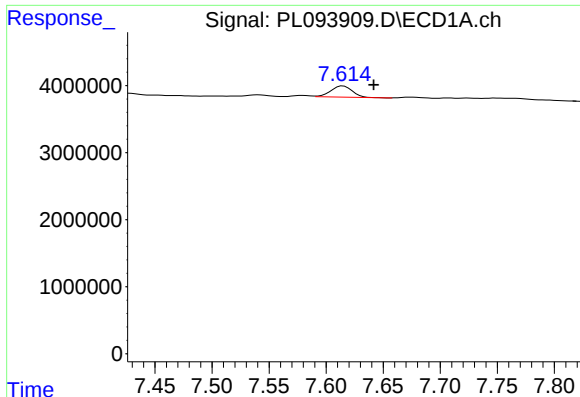
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

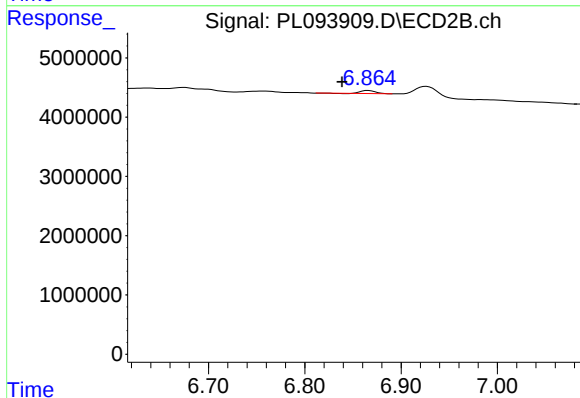
R.T.: 6.328 min
Delta R.T.: -0.006 min
Response: 1407250
Conc: 0.39 ng/ml



#21 Endrin ketone

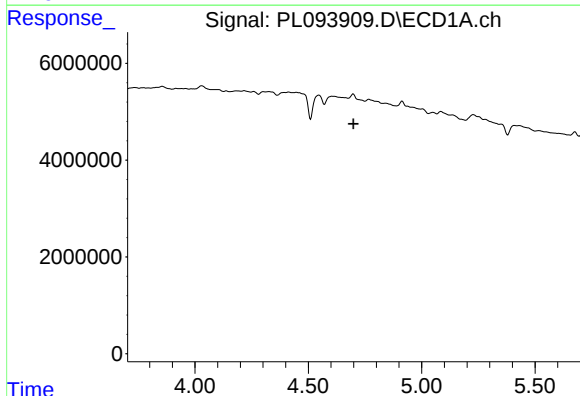
R.T.: 7.615 min
Delta R.T.: -0.027 min
Response: 2167150
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825



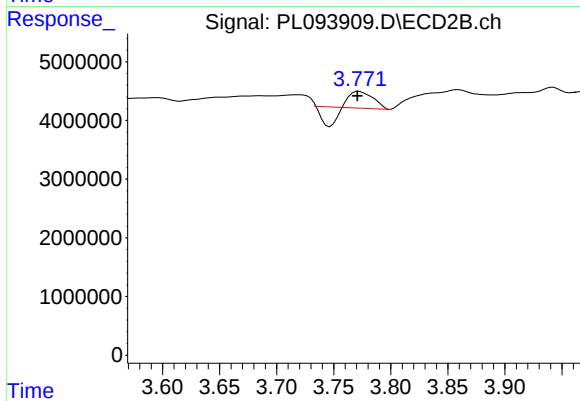
#21 Endrin ketone

R.T.: 6.866 min
Delta R.T.: 0.027 min
Response: 525607
Conc: 0.13 ng/ml



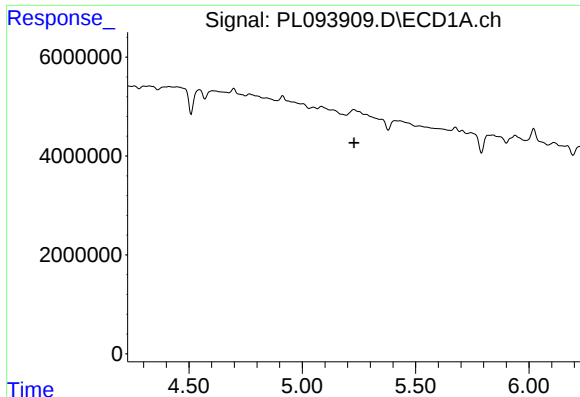
#23 Chlordane-1

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



#23 Chlordane-1

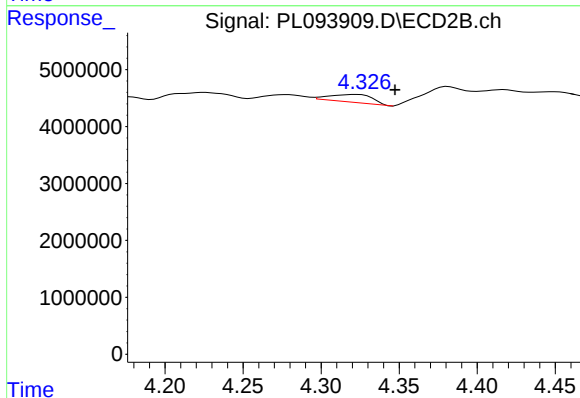
R.T.: 3.772 min
Delta R.T.: 0.002 min
Response: 2087088
Conc: 16.72 ng/ml



#24 Chlordane-2

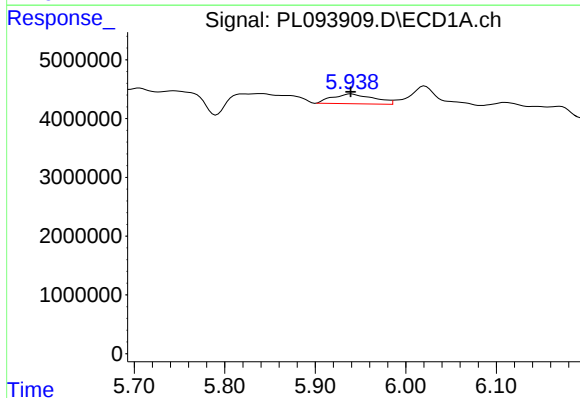
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825



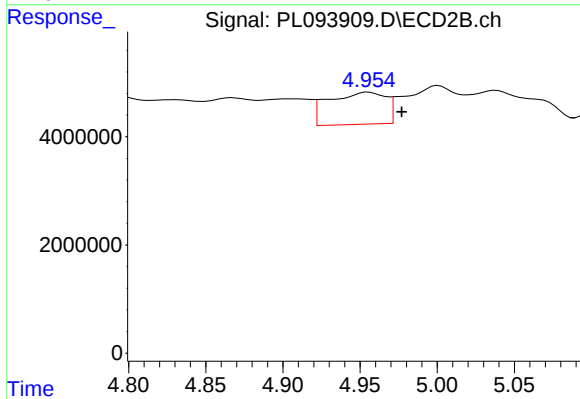
#24 Chlordane-2

R.T.: 4.322 min
Delta R.T.: -0.025 min
Response: 2598931
Conc: 17.71 ng/ml



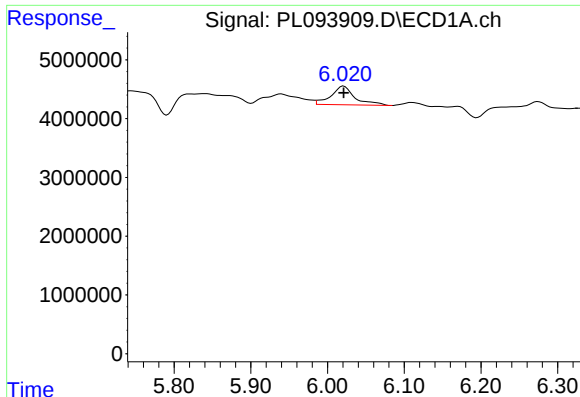
#25 Chlordane-3

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 5249756
Conc: 13.38 ng/ml



#25 Chlordane-3

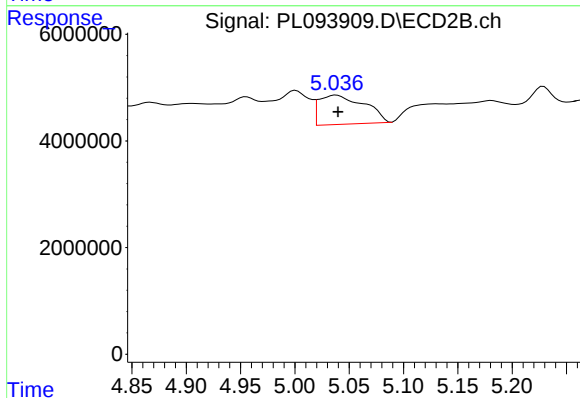
R.T.: 4.955 min
Delta R.T.: -0.022 min
Response: 15336012
Conc: 35.27 ng/ml



#26 Chlordane-4

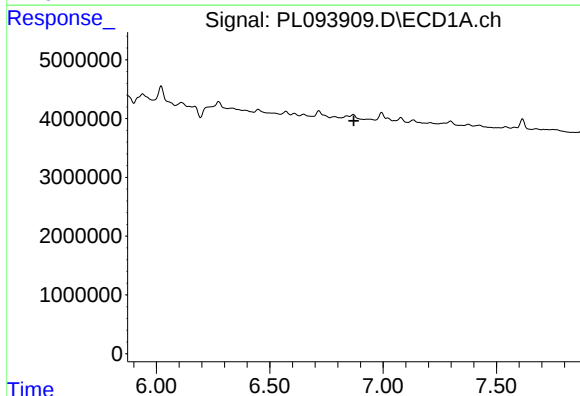
R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 6853455
Conc: 14.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825



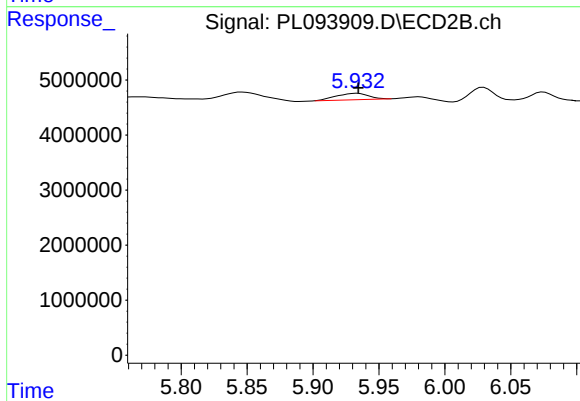
#26 Chlordane-4

R.T.: 5.038 min
Delta R.T.: -0.002 min
Response: 15936489
Conc: 37.62 ng/ml



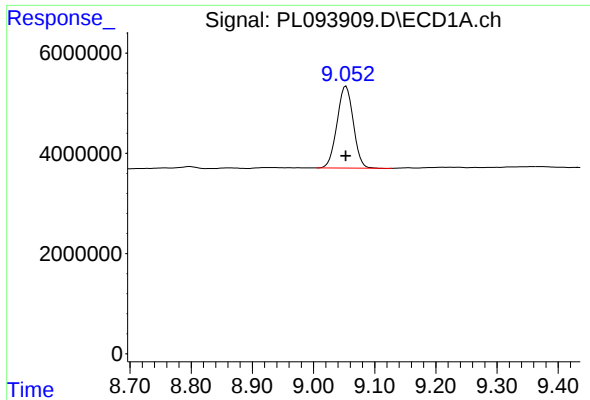
#27 Chlordane-5

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



#27 Chlordane-5

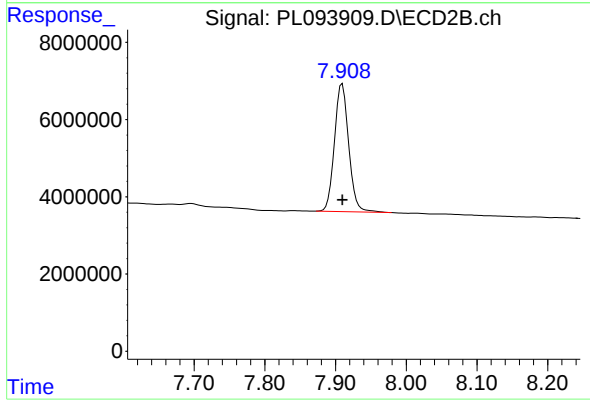
R.T.: 5.933 min
Delta R.T.: -0.001 min
Response: 2014205
Conc: 13.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: 0.000 min
Response: 30186276
Conc: 14.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-29.2-012825



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 46328812
Conc: 13.22 ng/ml