

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013025\
 Data File : PL093892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 15:18
 Operator : AR\AJ
 Sample : Q1207-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-5.1-012725

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 01:30:39 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	59860315	69879958	22.230	21.408
28)	SA Decachlor...	9.054	7.911	55554866	92238900	26.557	26.323
Target Compounds							
2)	A alpha-BHC	0.000	3.266	0	268930	N.D.	0.055 #
3)	MA gamma-BHC...	0.000	3.610	0	132324	N.D.	0.028 #
4)	MA Heptachlor	0.000	3.968f	0	101723	N.D.	0.022 #
5)	MB Aldrin	0.000	4.231	0	888434	N.D.	0.195 #
7)	B delta-BHC	4.764	4.150	13830719	240046	3.946	0.051 #
9)	A Endosulfan I	0.000	5.124f	0	75751	N.D.	0.020 #
10)	B gamma-Chl...	0.000	4.975	0	1140270	N.D.	0.269 #
11)	B alpha-Chl...	0.000	5.046	0	1240346	N.D.	0.296 #
12)	B 4,4'-DDE	0.000	5.223	0	136527	N.D.	0.034 #
14)	MA Endrin	0.000	5.634	0	78179	N.D.	0.021 #
15)	B Endosulfa...	0.000	5.927	0	48652	N.D.	0.013 #
16)	A 4,4'-DDD	0.000	5.788	0	316503	N.D.	0.100 #
17)	MA 4,4'-DDT	0.000	6.052f	0	534444	N.D.	0.164 #
18)	B Endrin al...	0.000	6.084f	0	857002	N.D.	0.281 #
23)	Chlordane-1	0.000	3.762	0	333659	N.D.	2.674 #
24)	Chlordane-2	0.000	4.343	0	162190	N.D.	1.105 #
25)	Chlordane-3	0.000	4.975	0	1140270	N.D.	2.622 #
26)	Chlordane-4	0.000	5.046	0	1240346	N.D.	2.928 #
27)	Chlordane-5	0.000	5.940	0	113467	N.D.	0.741 #

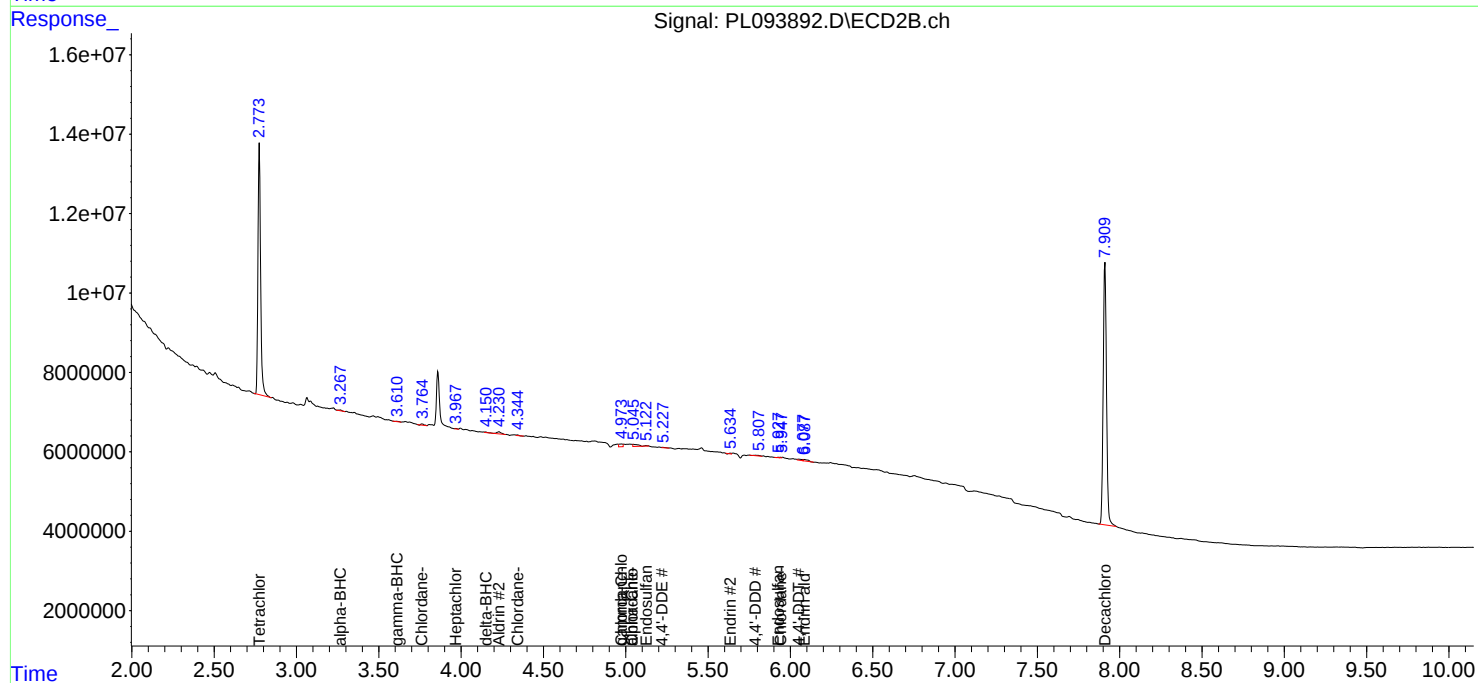
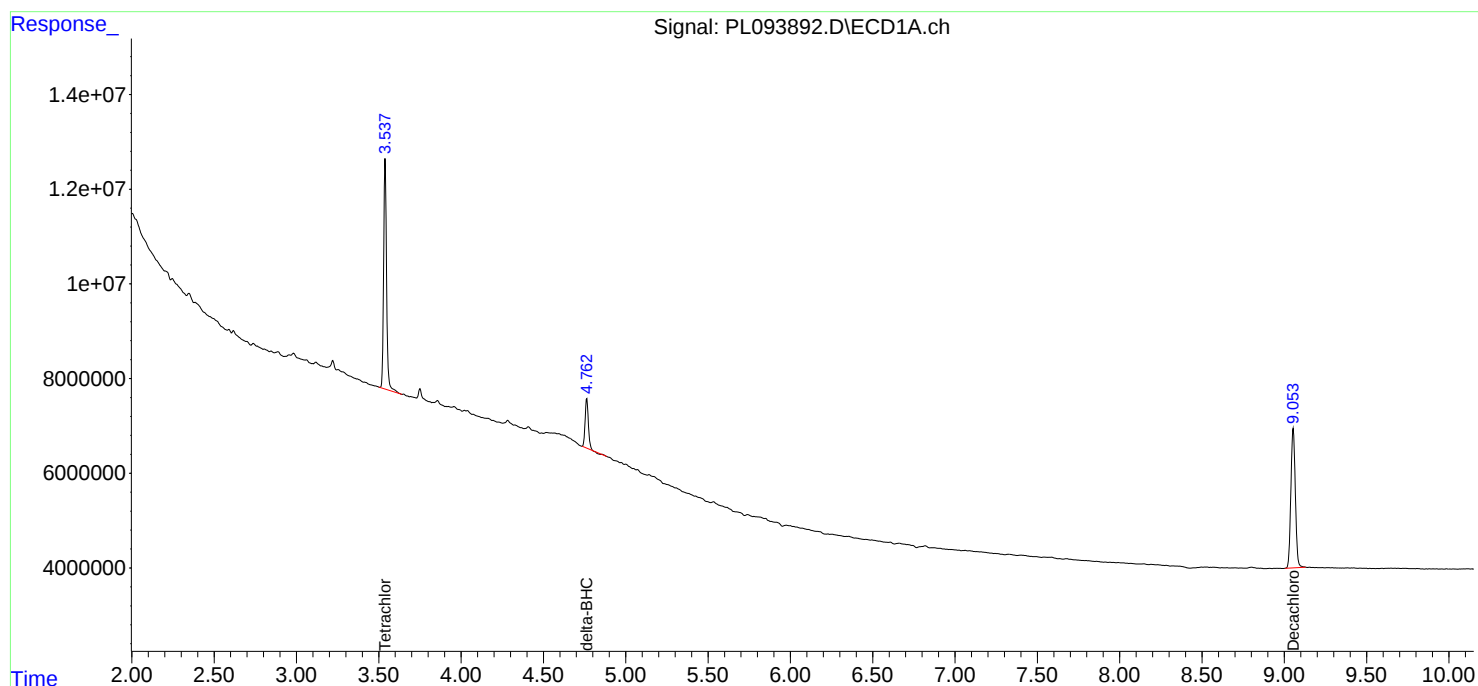
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

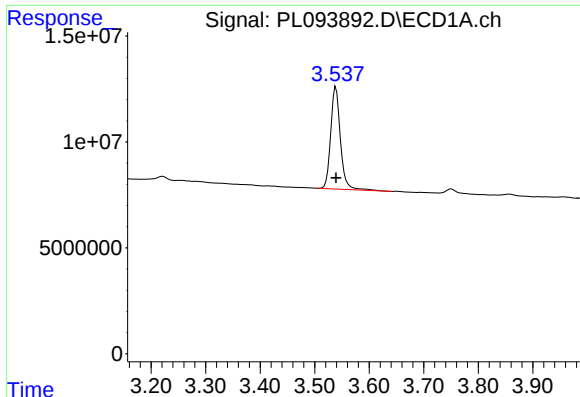
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013025\
Data File : PL093892.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 15:18
Operator : AR\AJ
Sample : Q1207-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JPP-5.1-012725

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 01:30:39 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

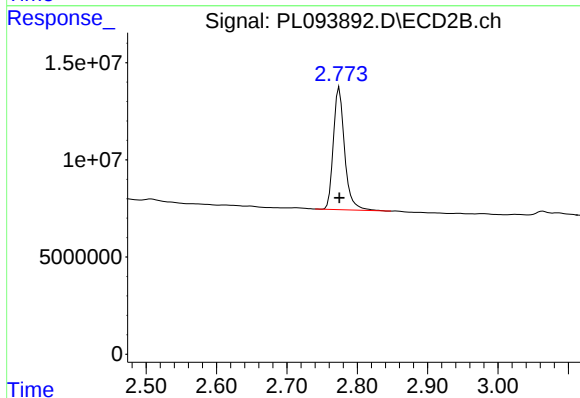




#1 Tetrachloro-m-xylene

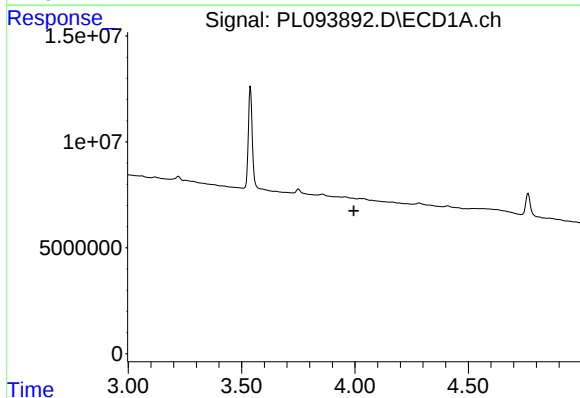
R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 59860315
Conc: 22.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-5.1-012725



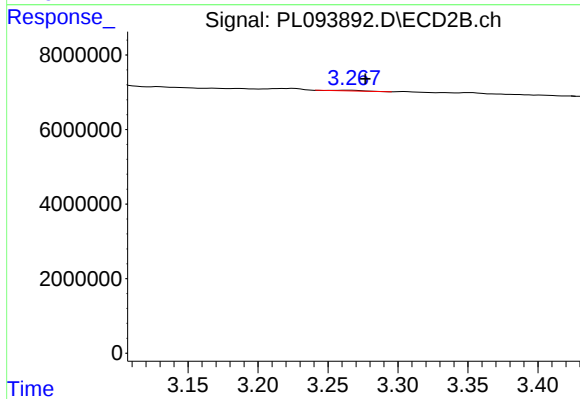
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 69879958
Conc: 21.41 ng/ml



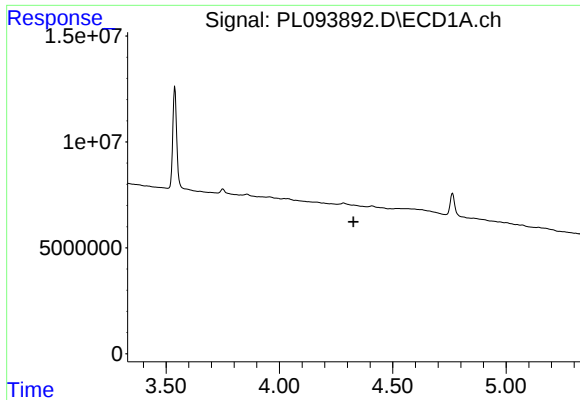
#2 alpha-BHC

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



#2 alpha-BHC

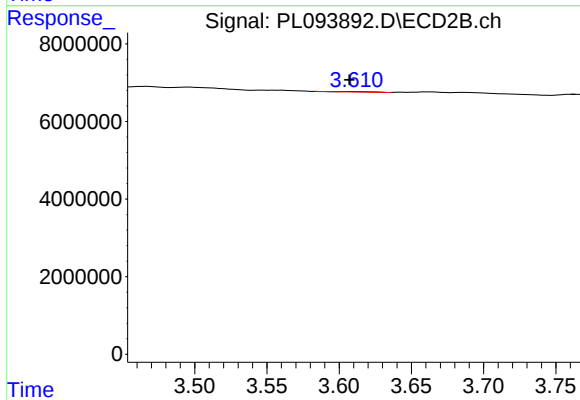
R.T.: 3.266 min
Delta R.T.: -0.011 min
Response: 268930
Conc: 0.06 ng/ml



#3 gamma-BHC (Lindane)

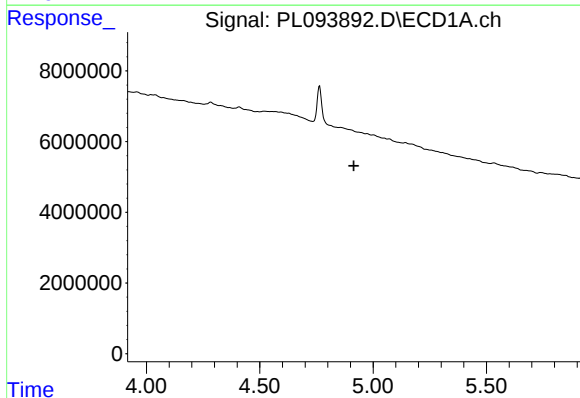
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.1-012725



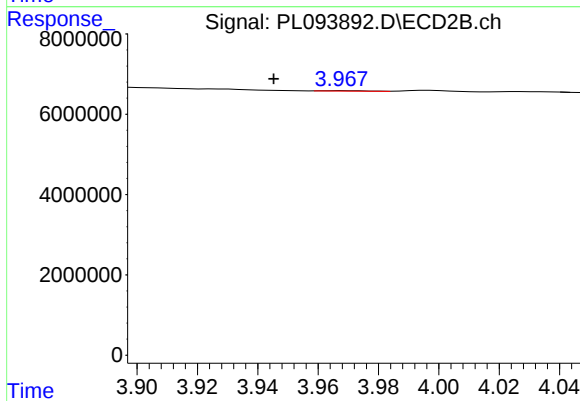
#3 gamma-BHC (Lindane)

R.T.: 3.610 min
Delta R.T.: 0.003 min
Response: 132324
Conc: 0.03 ng/ml



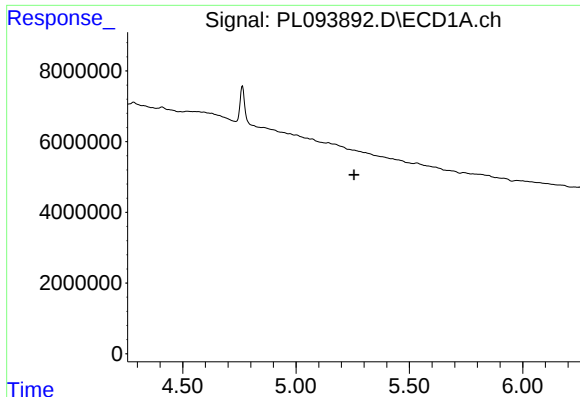
#4 Heptachlor

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



#4 Heptachlor

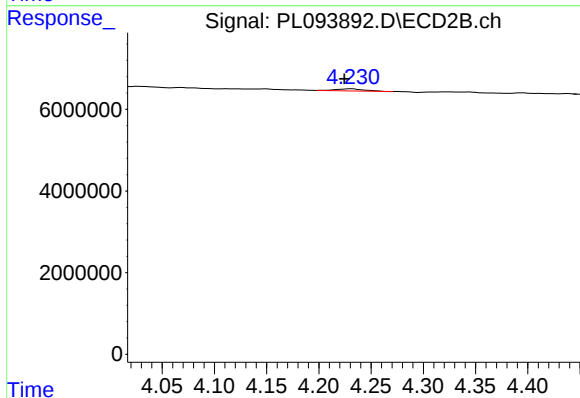
R.T.: 3.968 min
Delta R.T.: 0.022 min
Response: 101723
Conc: 0.02 ng/ml



#5 Aldrin

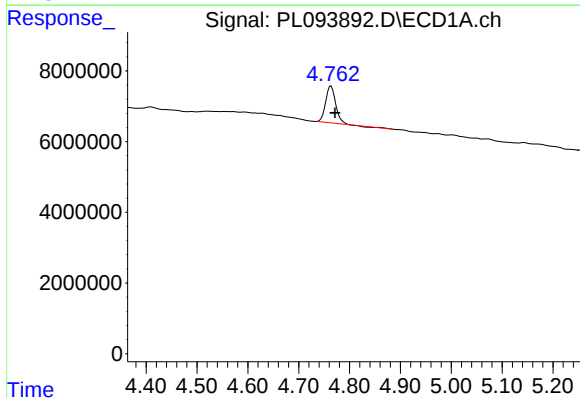
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.1-012725



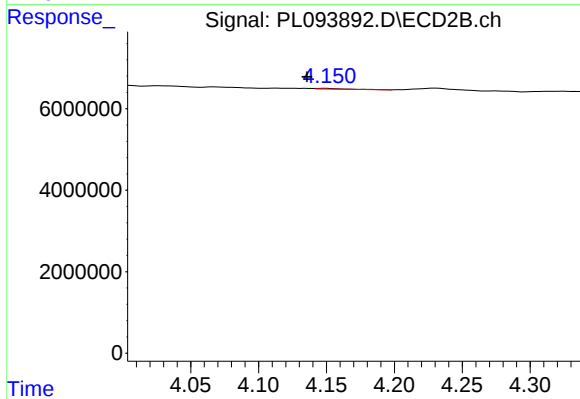
#5 Aldrin

R.T.: 4.231 min
Delta R.T.: 0.006 min
Response: 888434
Conc: 0.19 ng/ml



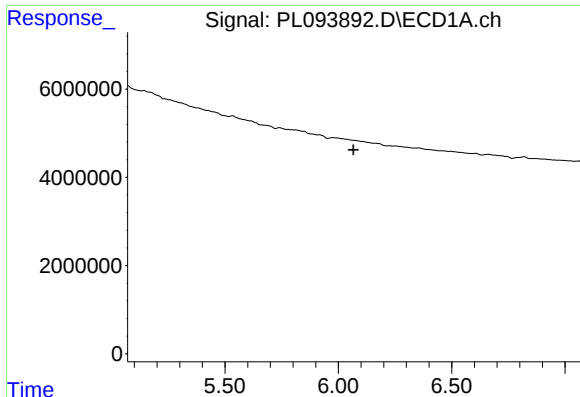
#7 delta-BHC

R.T.: 4.764 min
Delta R.T.: -0.008 min
Response: 13830719
Conc: 3.95 ng/ml



#7 delta-BHC

R.T.: 4.150 min
Delta R.T.: 0.014 min
Response: 240046
Conc: 0.05 ng/ml



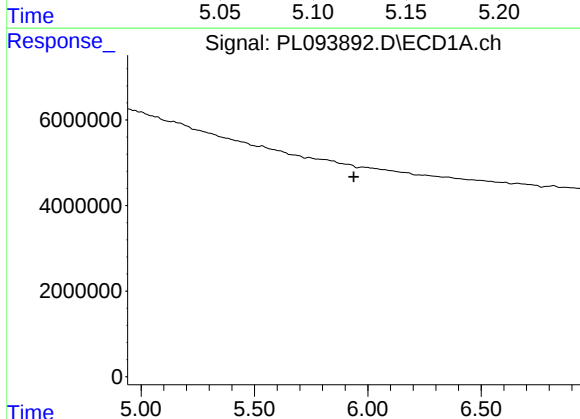
#9 Endosulfan I

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

Instrument :
ECD_L
ClientSampleId :
JPP-5.1-012725

#9 Endosulfan I

R.T.: 5.124 min
Delta R.T.: 0.027 min
Response: 75751
Conc: 0.02 ng/ml

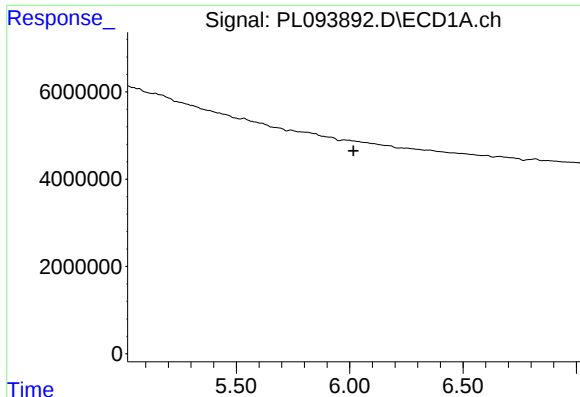


#10 gamma-Chlordane

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

#10 gamma-Chlordane

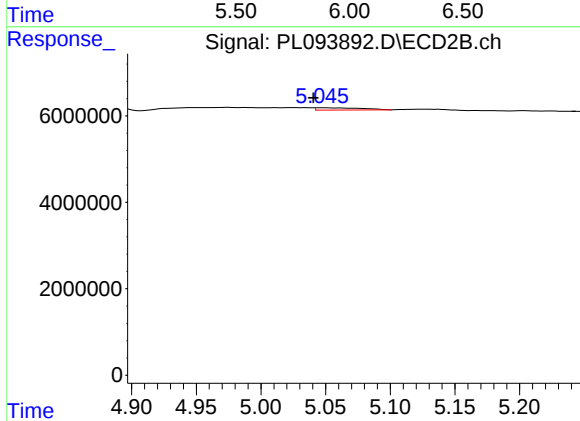
R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 1140270
Conc: 0.27 ng/ml



#11 alpha-Chlordane

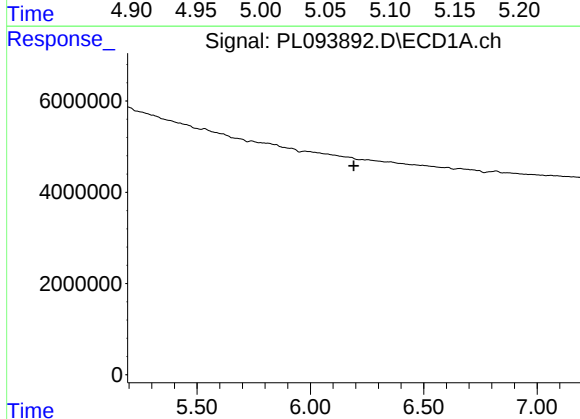
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.1-012725



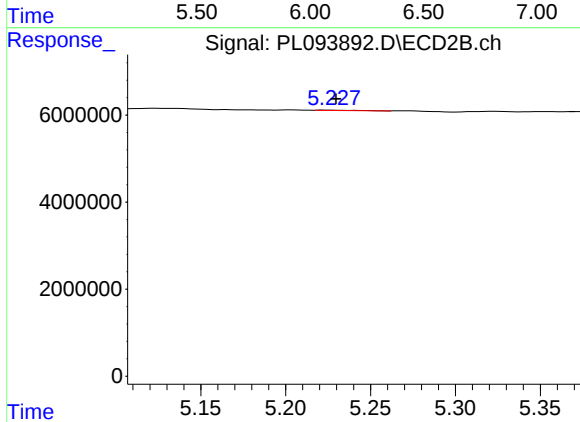
#11 alpha-Chlordane

R.T.: 5.046 min
Delta R.T.: 0.006 min
Response: 1240346
Conc: 0.30 ng/ml



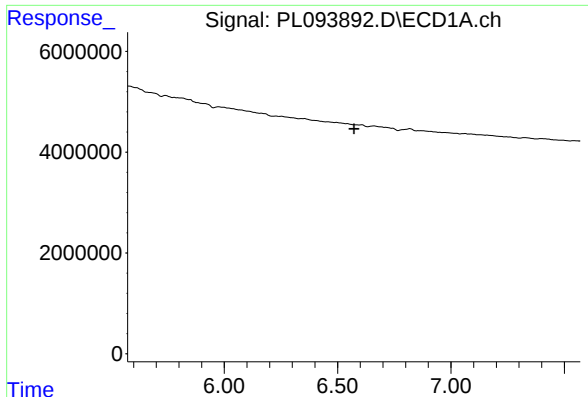
#12 4,4'-DDE

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



#12 4,4'-DDE

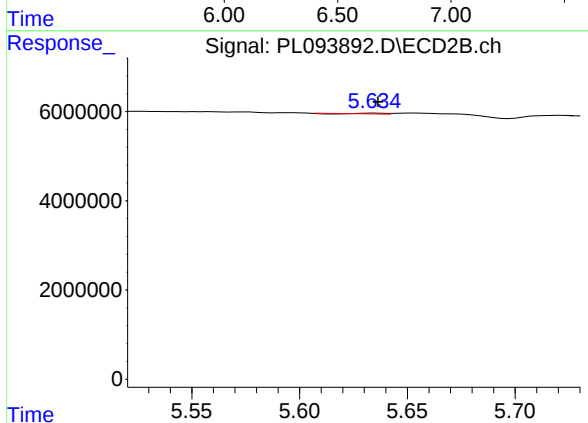
R.T.: 5.223 min
Delta R.T.: -0.007 min
Response: 136527
Conc: 0.03 ng/ml



#14 Endrin

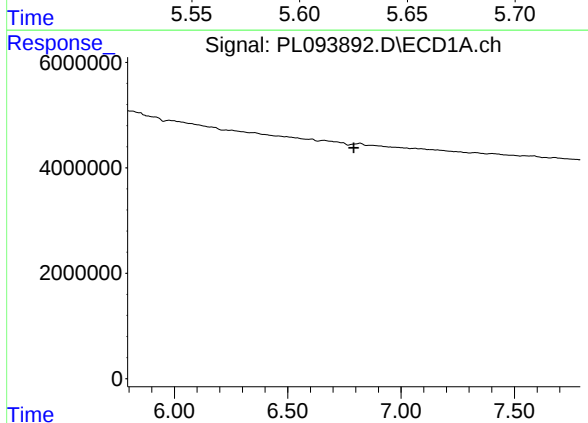
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.1-012725



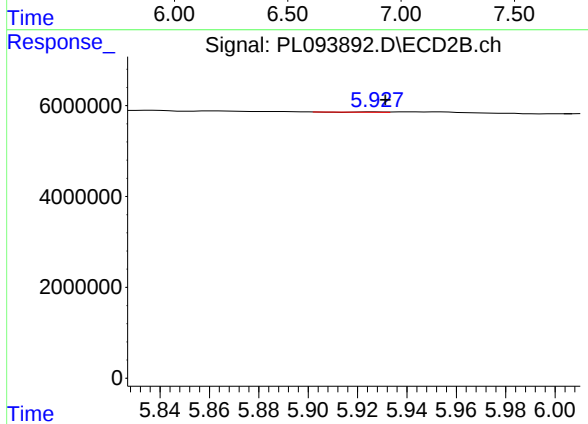
#14 Endrin

R.T.: 5.634 min
Delta R.T.: -0.002 min
Response: 78179
Conc: 0.02 ng/ml



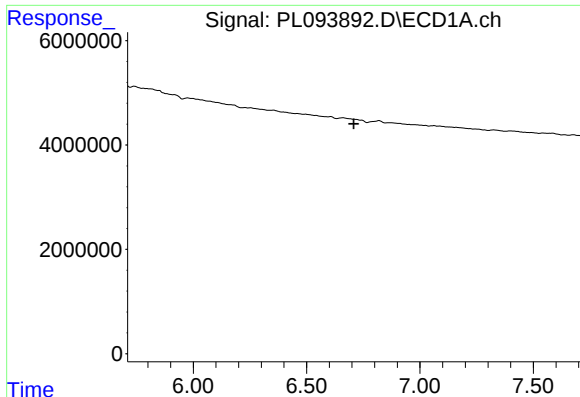
#15 Endosulfan II

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



#15 Endosulfan II

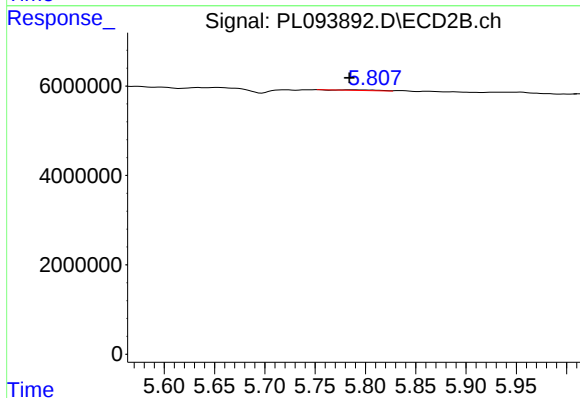
R.T.: 5.927 min
Delta R.T.: -0.004 min
Response: 48652
Conc: 0.01 ng/ml



#16 4,4'-DDD

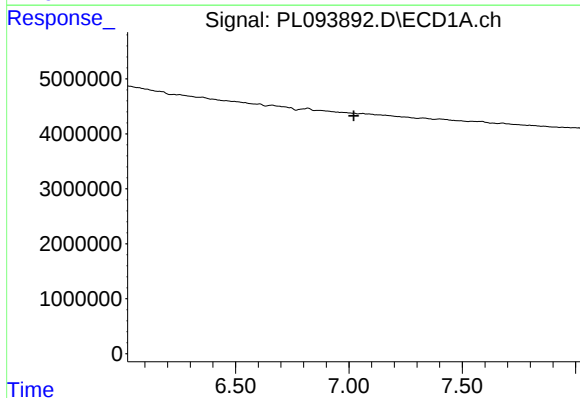
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.1-012725



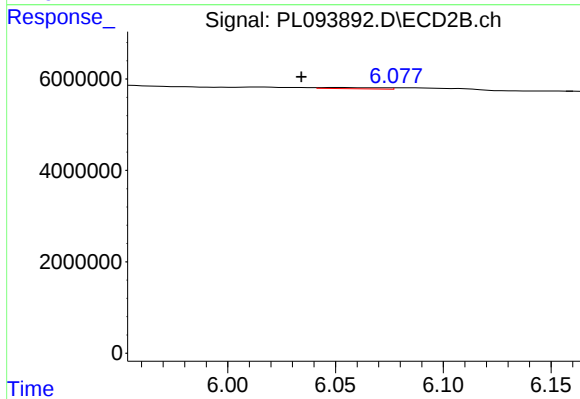
#16 4,4'-DDD

R.T.: 5.788 min
Delta R.T.: 0.004 min
Response: 316503
Conc: 0.10 ng/ml



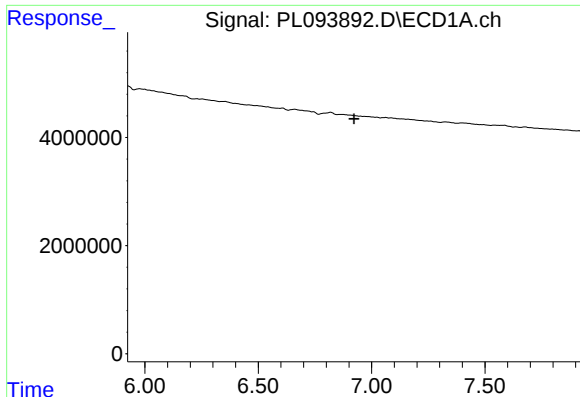
#17 4,4'-DDT

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



#17 4,4'-DDT

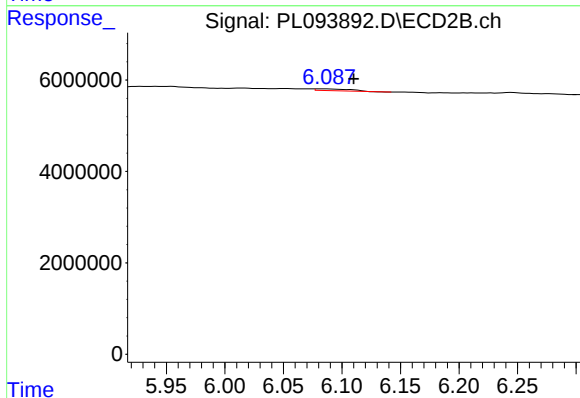
R.T.: 6.052 min
Delta R.T.: 0.017 min
Response: 534444
Conc: 0.16 ng/ml



#18 Endrin aldehyde

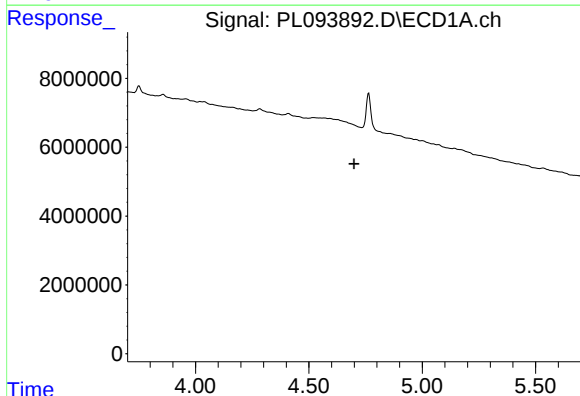
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.1-012725



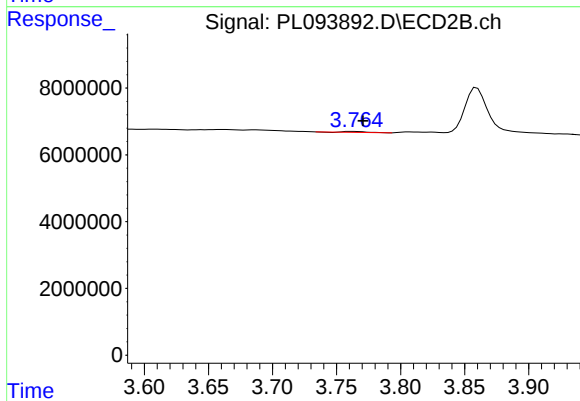
#18 Endrin aldehyde

R.T.: 6.084 min
Delta R.T.: -0.026 min
Response: 857002
Conc: 0.28 ng/ml



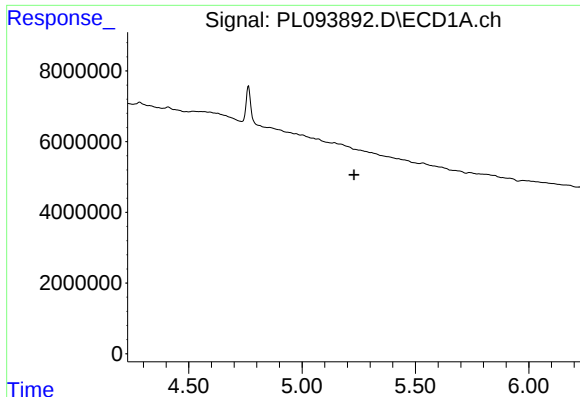
#23 Chlordane-1

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



#23 Chlordane-1

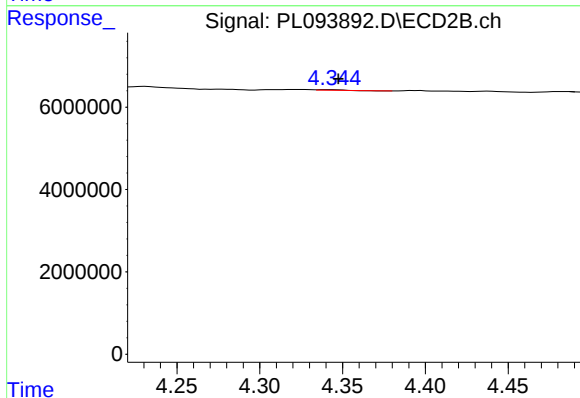
R.T.: 3.762 min
Delta R.T.: -0.008 min
Response: 333659
Conc: 2.67 ng/ml



#24 Chlordane-2

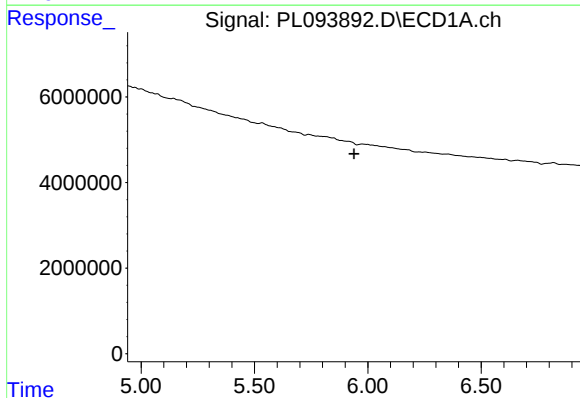
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.1-012725



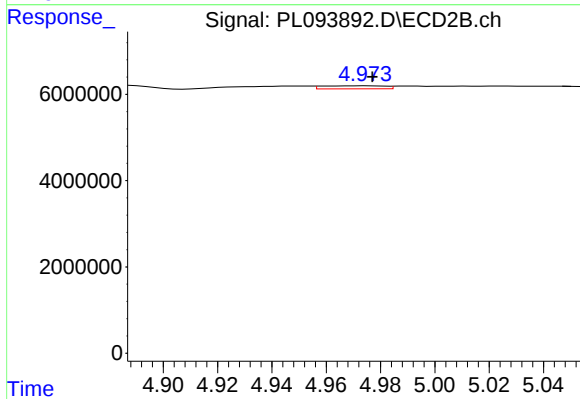
#24 Chlordane-2

R.T.: 4.343 min
Delta R.T.: -0.004 min
Response: 162190
Conc: 1.11 ng/ml



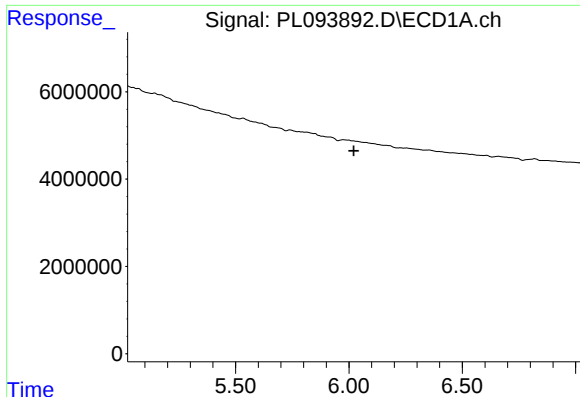
#25 Chlordane-3

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



#25 Chlordane-3

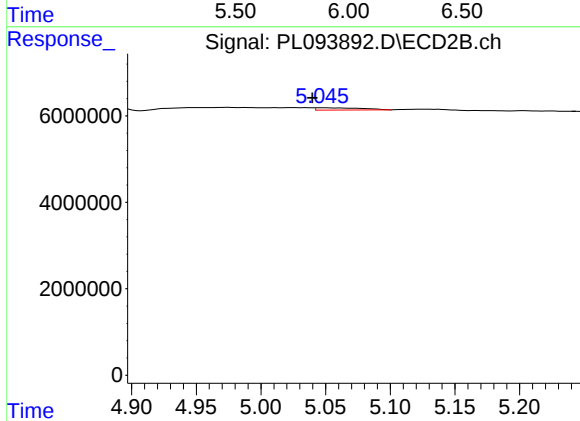
R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 1140270
Conc: 2.62 ng/ml



#26 Chlordane-4

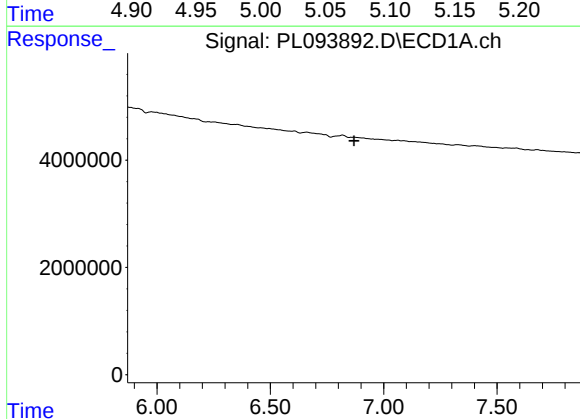
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.1-012725



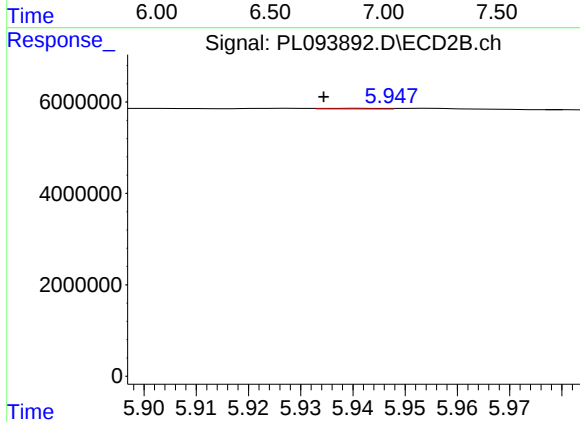
#26 Chlordane-4

R.T.: 5.046 min
Delta R.T.: 0.007 min
Response: 1240346
Conc: 2.93 ng/ml



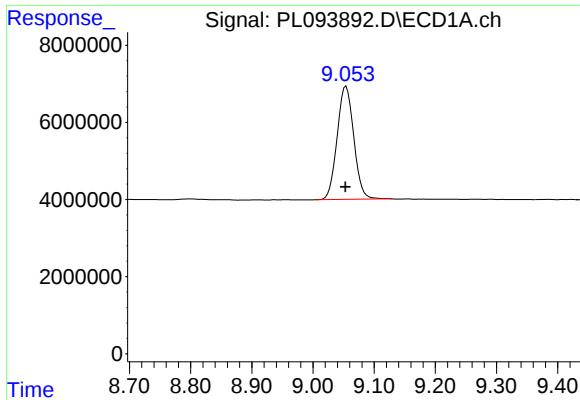
#27 Chlordane-5

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



#27 Chlordane-5

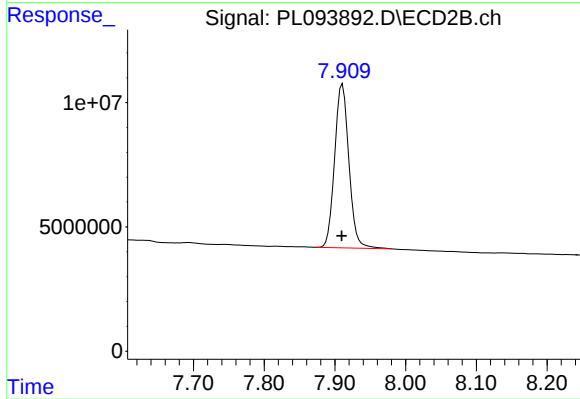
R.T.: 5.940 min
Delta R.T.: 0.006 min
Response: 113467
Conc: 0.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: 0.001 min
Response: 55554866
Conc: 26.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-5.1-012725



#28 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 92238900
Conc: 26.32 ng/ml