

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
 Data File : PL094018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 21:35
 Operator : AR\AJ
 Sample : Q1241-20
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-51.4-013025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:52:38 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	60739819	72097972	22.557	22.088
28)	SA Decachlor...	9.055	7.910	47927934	85571137	22.911	24.421
Target Compounds							
2)	A alpha-BHC	0.000	3.274	0	1992112	N.D.	0.407 #
3)	MA gamma-BHC...	0.000	3.604	0	17549	N.D.	0.004 #
4)	MA Heptachlor	0.000	3.940	0	645114	N.D.	0.139 #
5)	MB Aldrin	0.000	4.231	0	920825	N.D.	0.202 #
6)	B beta-BHC	0.000	3.910	0	279812	N.D.	0.140 #
7)	B delta-BHC	4.766	4.134	7129691	2413694	2.034	0.508 #
9)	A Endosulfan I	0.000	5.083	0	197158	N.D.	0.051 #
10)	B gamma-Chl...	0.000	4.983	0	3391973	N.D.	0.800 #
11)	B alpha-Chl...	0.000	5.043	0	1134906	N.D.	0.271 #
13)	MA Dieldrin	0.000	5.370	0	755151	N.D.	0.176 #
14)	MA Endrin	0.000	5.655f	0	6005345	N.D.	1.626 #
16)	A 4,4'-DDD	0.000	5.803f	0	206191	N.D.	0.065 #
20)	A Methoxychlor	0.000	6.604	0	195566	N.D.	0.109 #
24)	Chlordane-2	0.000	4.322f	0	656808	N.D.	4.477 #
25)	Chlordane-3	0.000	4.983	0	3391973	N.D.	7.801 #
26)	Chlordane-4	0.000	5.043	0	1134906	N.D.	2.679 #
27)	Chlordane-5	0.000	5.928	0	96027	N.D.	0.627 #

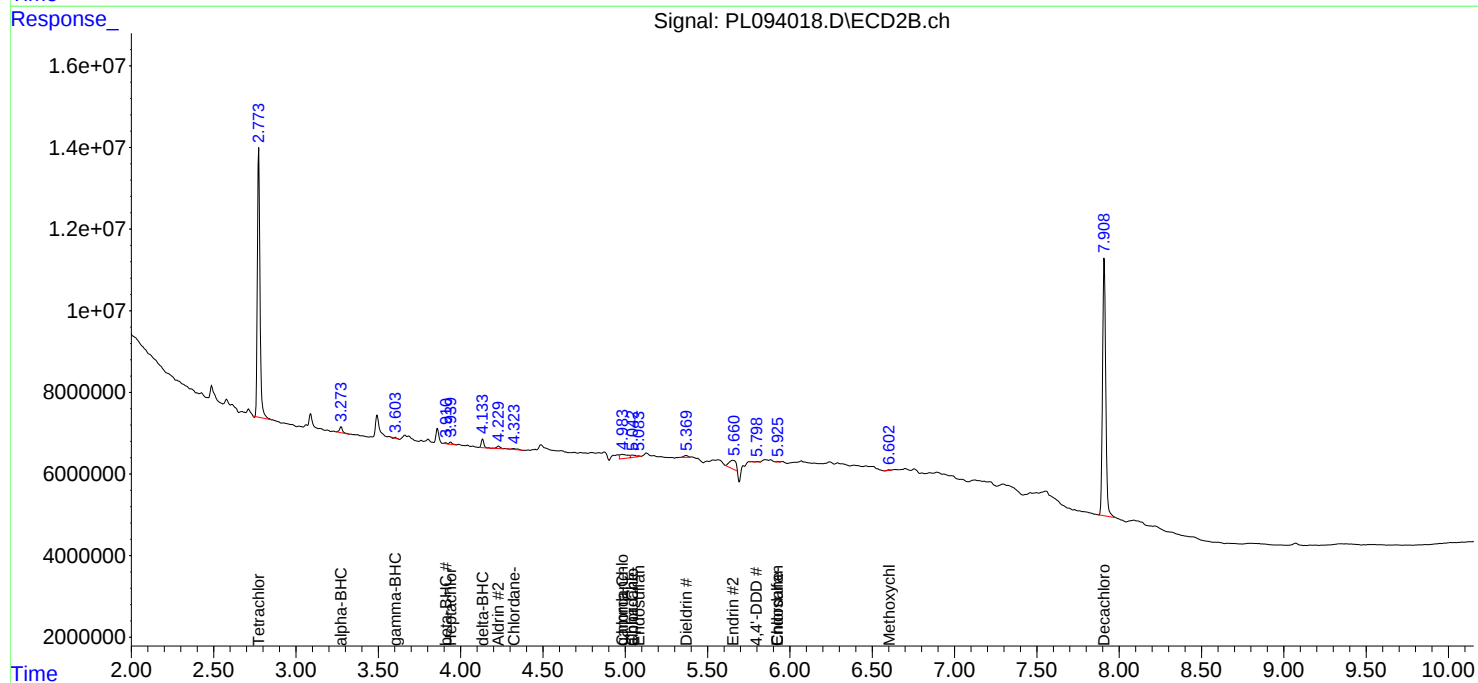
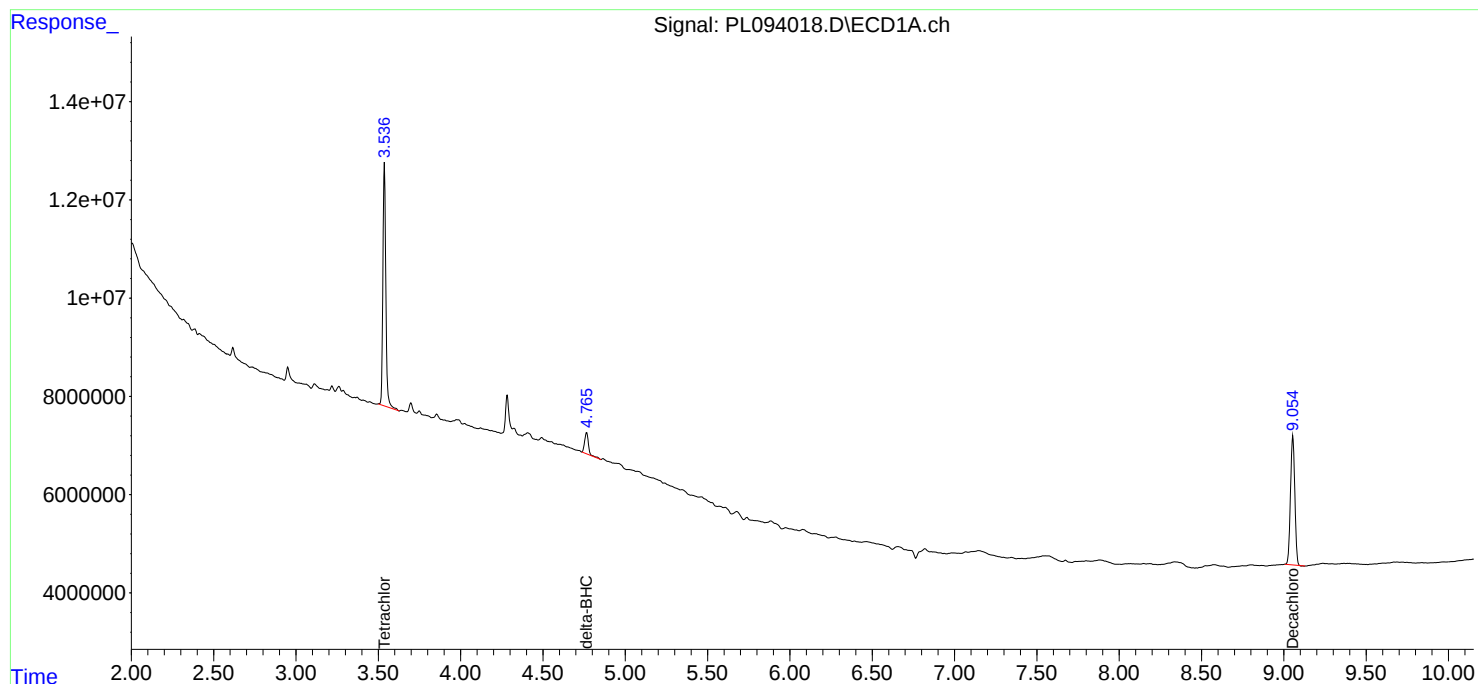
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

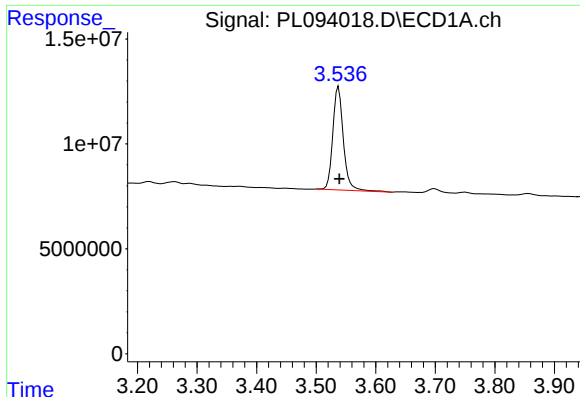
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
Data File : PL094018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2025 21:35
Operator : AR\AJ
Sample : Q1241-20
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JPP-51.4-013025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:52:38 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

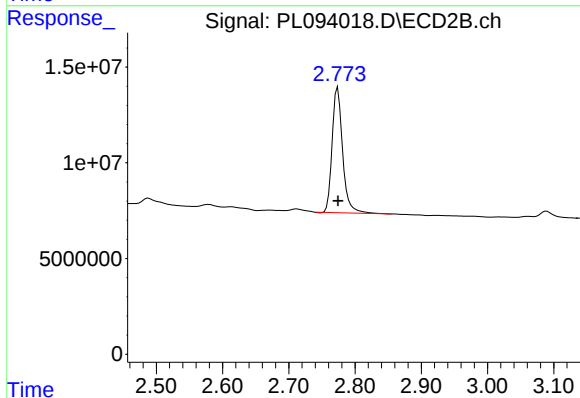




#1 Tetrachloro-m-xylene

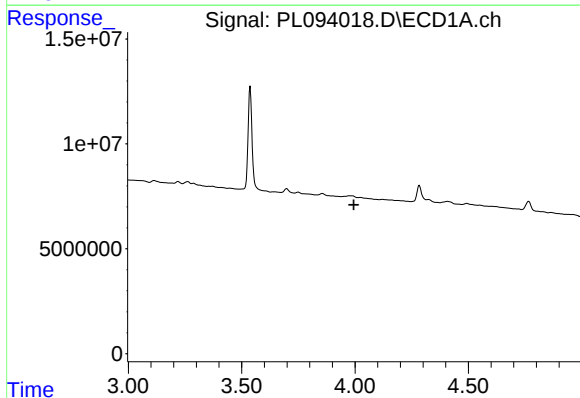
R.T.: 3.537 min
Delta R.T.: -0.002 min
Response: 60739819
Conc: 22.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-51.4-013025



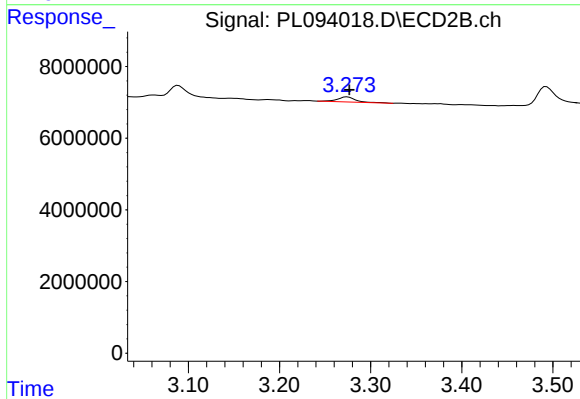
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 72097972
Conc: 22.09 ng/ml



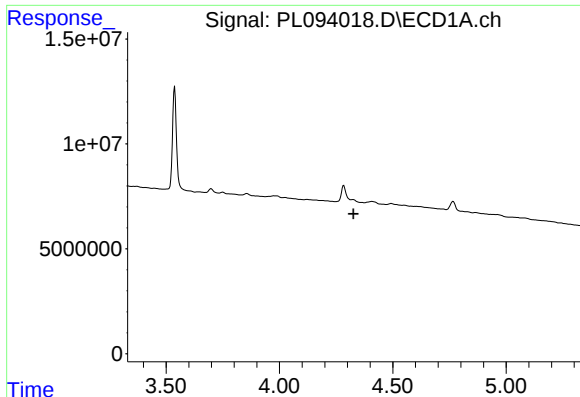
#2 alpha-BHC

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



#2 alpha-BHC

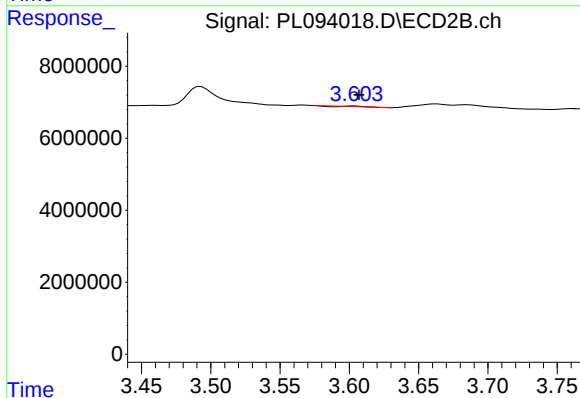
R.T.: 3.274 min
Delta R.T.: -0.002 min
Response: 1992112
Conc: 0.41 ng/ml



#3 gamma-BHC (Lindane)

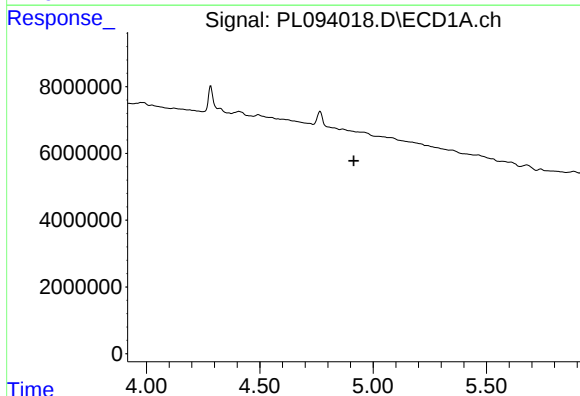
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.4-013025



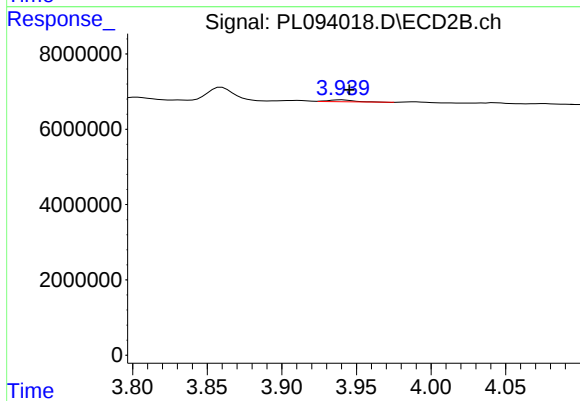
#3 gamma-BHC (Lindane)

R.T.: 3.604 min
Delta R.T.: -0.003 min
Response: 17549
Conc: 0.00 ng/ml



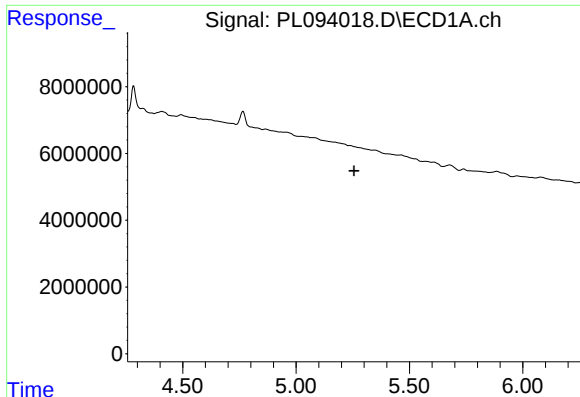
#4 Heptachlor

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



#4 Heptachlor

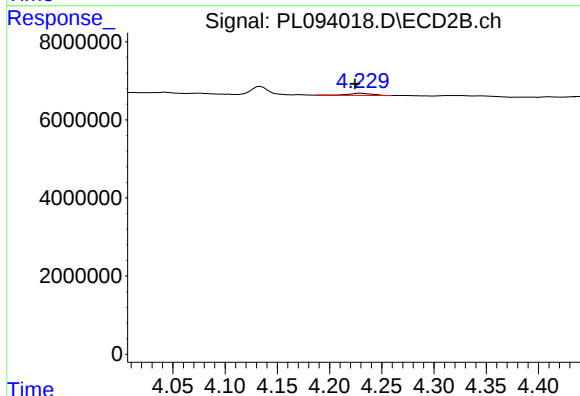
R.T.: 3.940 min
Delta R.T.: -0.005 min
Response: 645114
Conc: 0.14 ng/ml



#5 Aldrin

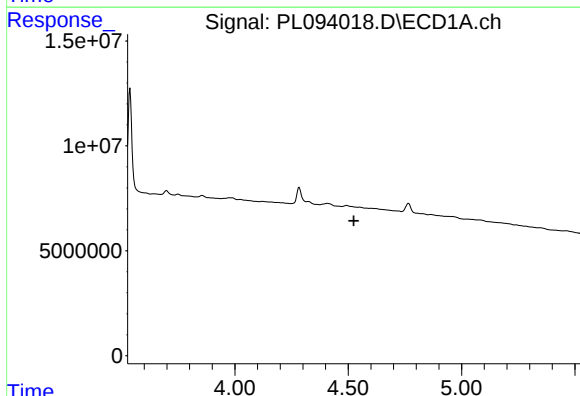
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.4-013025



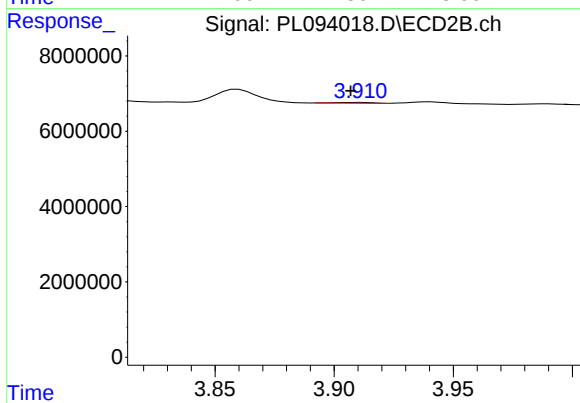
#5 Aldrin

R.T.: 4.231 min
Delta R.T.: 0.006 min
Response: 920825
Conc: 0.20 ng/ml



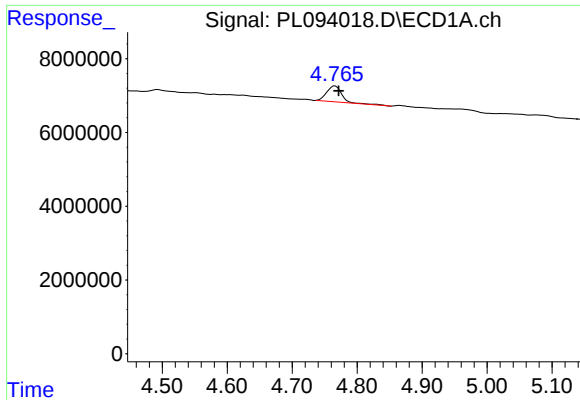
#6 beta-BHC

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



#6 beta-BHC

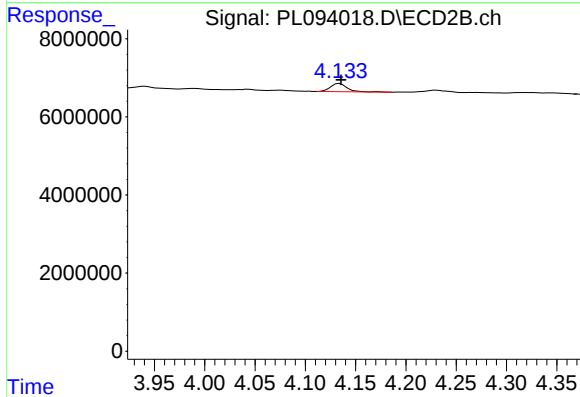
R.T.: 3.910 min
Delta R.T.: 0.003 min
Response: 279812
Conc: 0.14 ng/ml



#7 delta-BHC

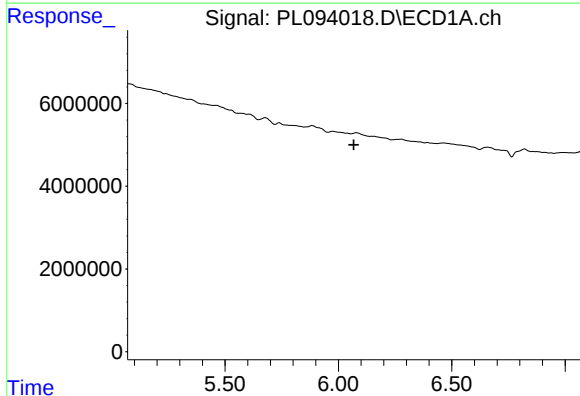
R.T.: 4.766 min
Delta R.T.: -0.006 min
Response: 7129691
Conc: 2.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-51.4-013025



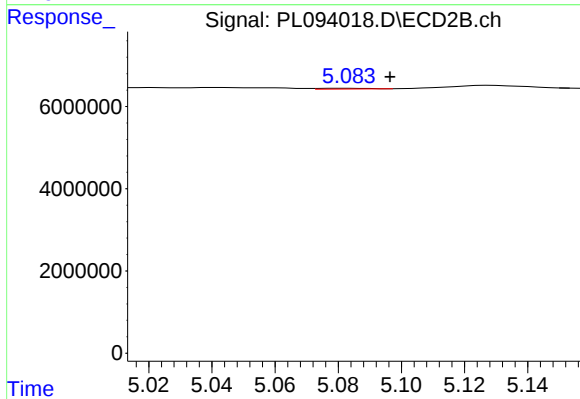
#7 delta-BHC

R.T.: 4.134 min
Delta R.T.: -0.002 min
Response: 2413694
Conc: 0.51 ng/ml



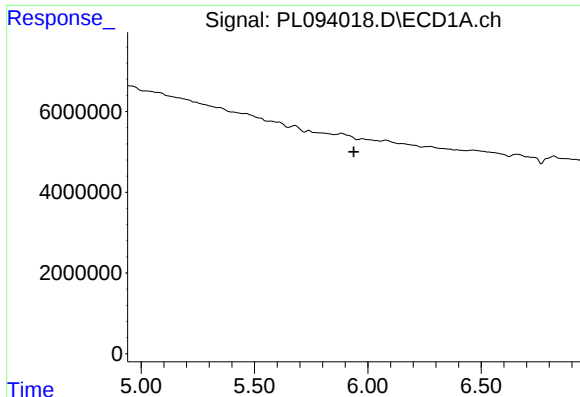
#9 Endosulfan I

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



#9 Endosulfan I

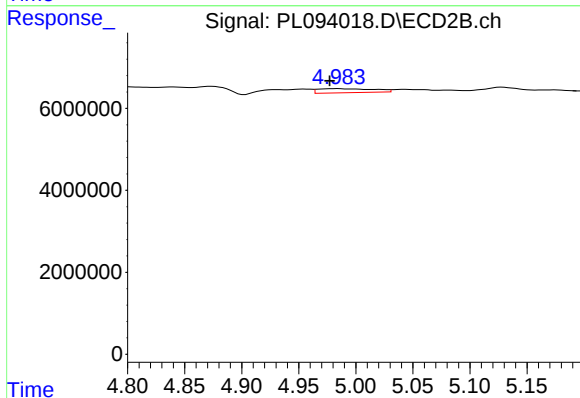
R.T.: 5.083 min
Delta R.T.: -0.013 min
Response: 197158
Conc: 0.05 ng/ml



#10 gamma-Chlordane

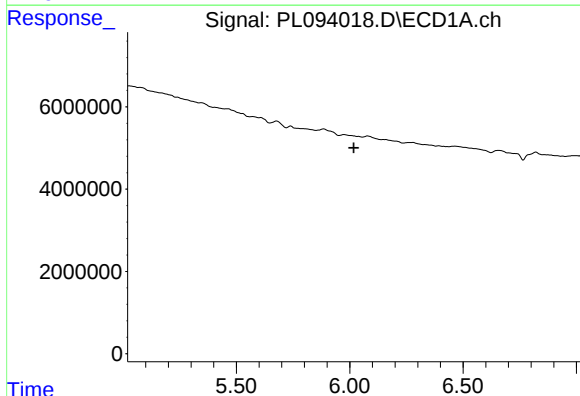
R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.4-013025



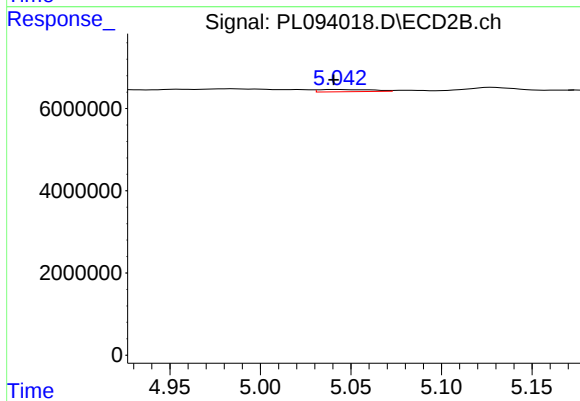
#10 gamma-Chlordane

R.T.: 4.983 min
Delta R.T.: 0.006 min
Response: 3391973
Conc: 0.80 ng/ml



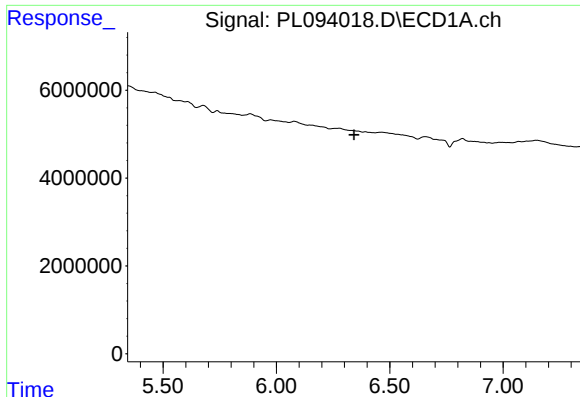
#11 alpha-Chlordane

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



#11 alpha-Chlordane

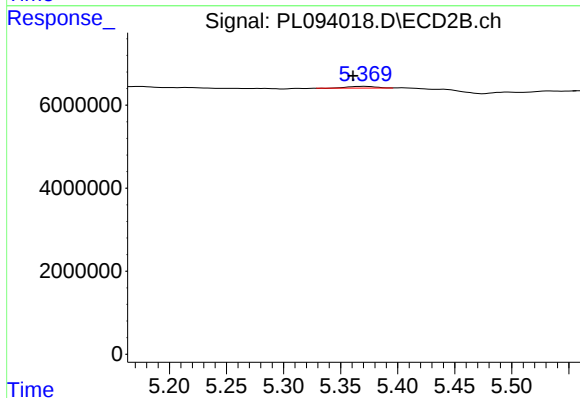
R.T.: 5.043 min
Delta R.T.: 0.003 min
Response: 1134906
Conc: 0.27 ng/ml



#13 Dieldrin

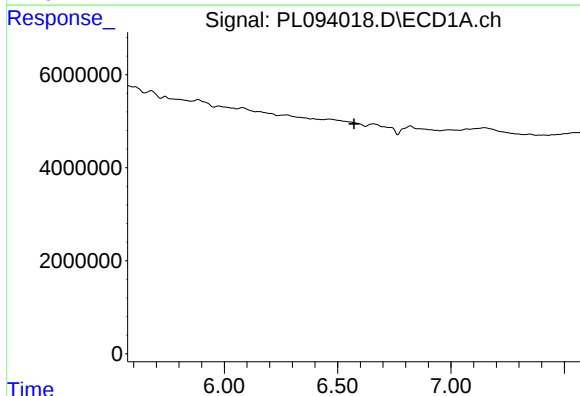
R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.4-013025



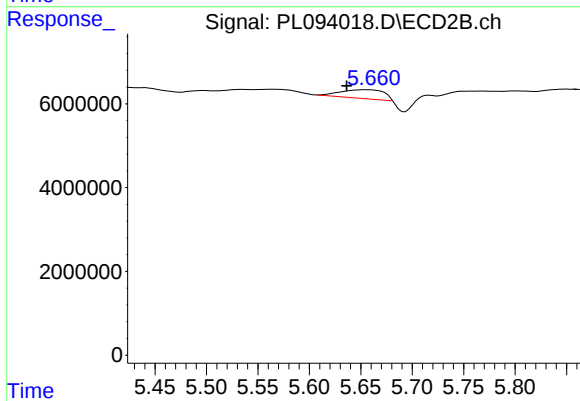
#13 Dieldrin

R.T.: 5.370 min
Delta R.T.: 0.010 min
Response: 755151
Conc: 0.18 ng/ml



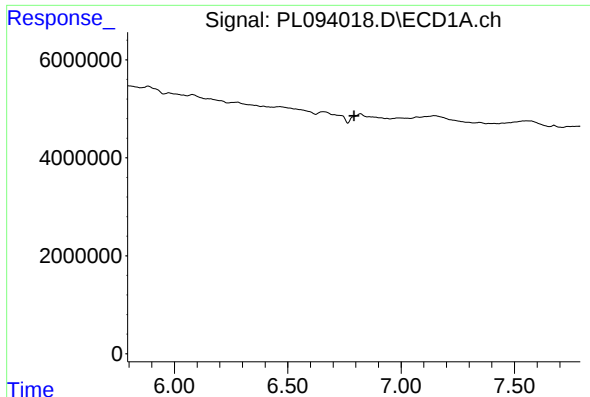
#14 Endrin

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



#14 Endrin

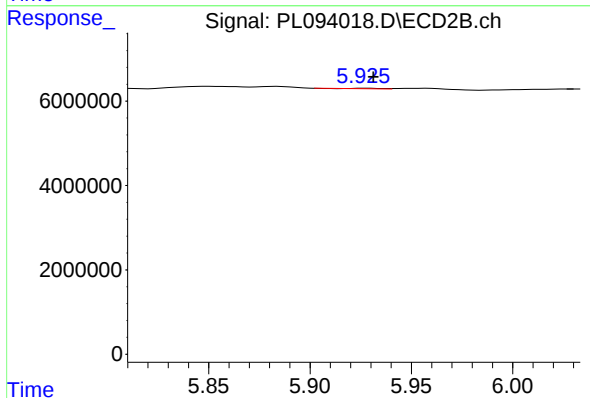
R.T.: 5.655 min
Delta R.T.: 0.018 min
Response: 6005345
Conc: 1.63 ng/ml



#15 Endosulfan II

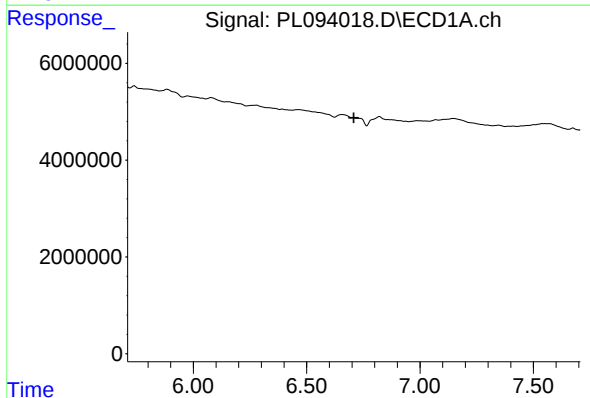
R.T.: 6.821 min
Delta R.T.: 0.029 min
Response: -1307574
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.4-013025



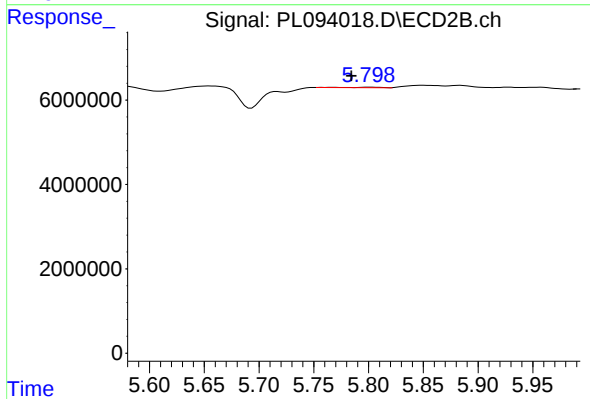
#15 Endosulfan II

R.T.: 5.928 min
Delta R.T.: -0.003 min
Response: 96027
Conc: 0.03 ng/ml



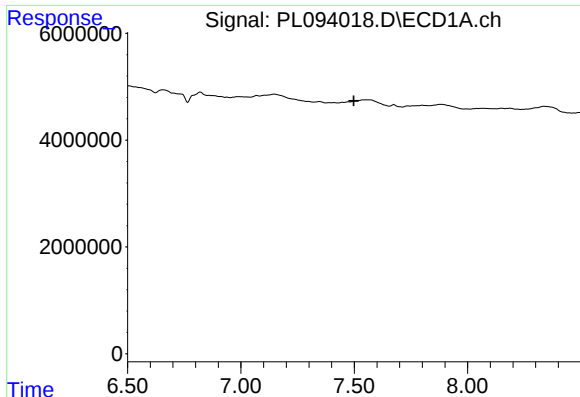
#16 4,4'-DDD

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



#16 4,4'-DDD

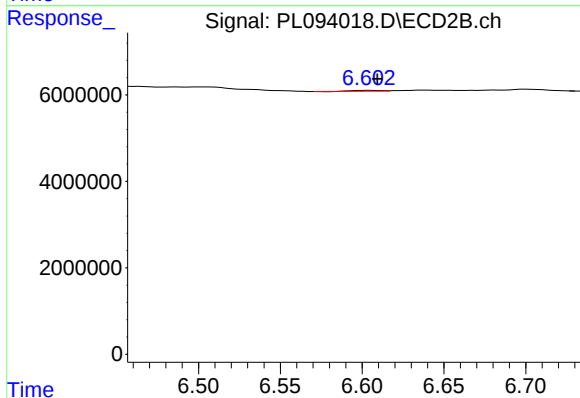
R.T.: 5.803 min
Delta R.T.: 0.018 min
Response: 206191
Conc: 0.07 ng/ml



#20 Methoxychlor

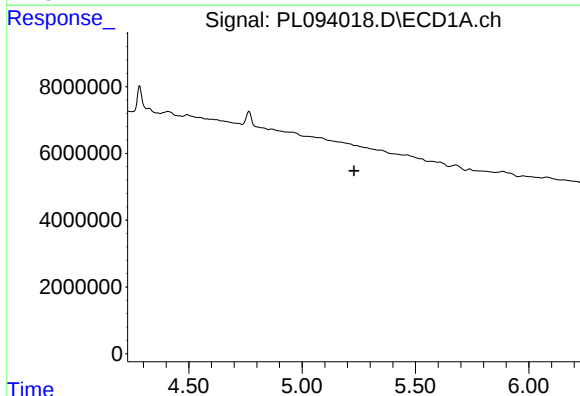
R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.4-013025



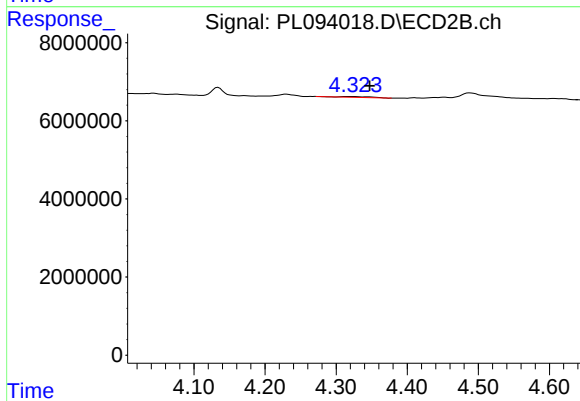
#20 Methoxychlor

R.T.: 6.604 min
Delta R.T.: -0.005 min
Response: 195566
Conc: 0.11 ng/ml



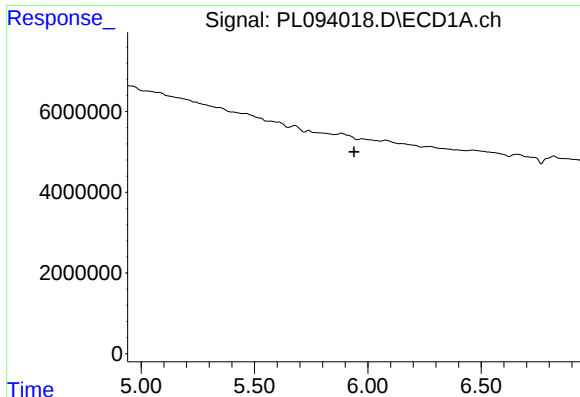
#24 Chlordane-2

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



#24 Chlordane-2

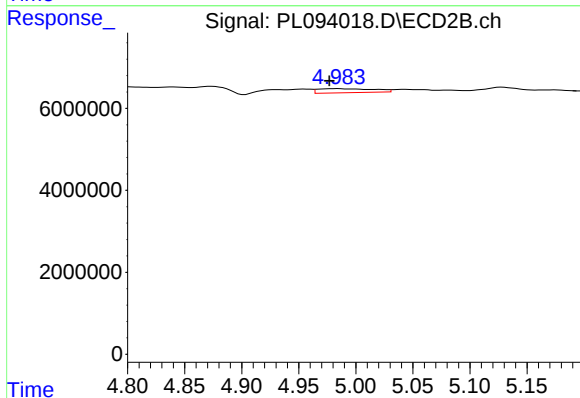
R.T.: 4.322 min
Delta R.T.: -0.026 min
Response: 656808
Conc: 4.48 ng/ml



#25 Chlordane-3

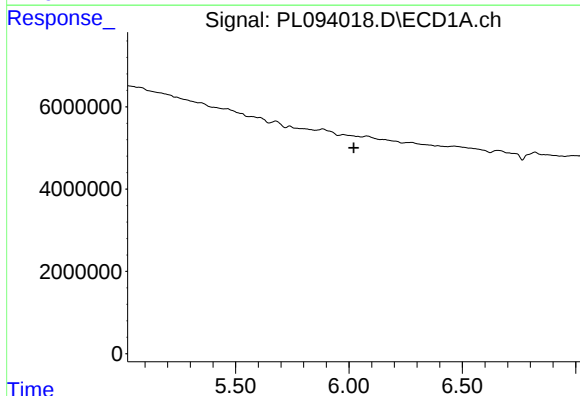
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.4-013025



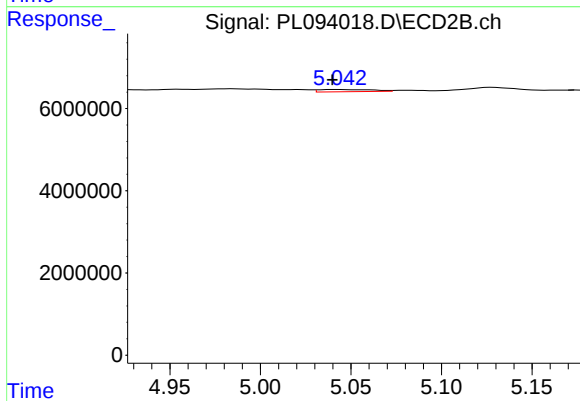
#25 Chlordane-3

R.T.: 4.983 min
Delta R.T.: 0.006 min
Response: 3391973
Conc: 7.80 ng/ml



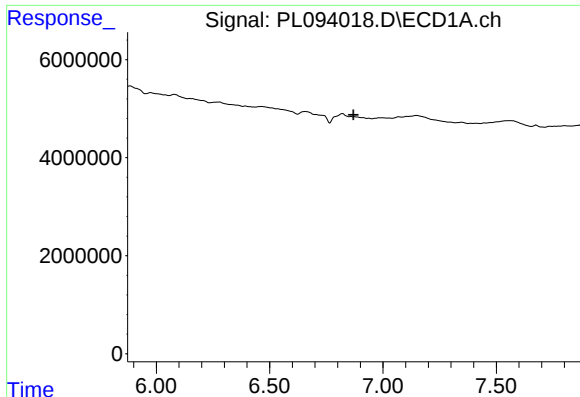
#26 Chlordane-4

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



#26 Chlordane-4

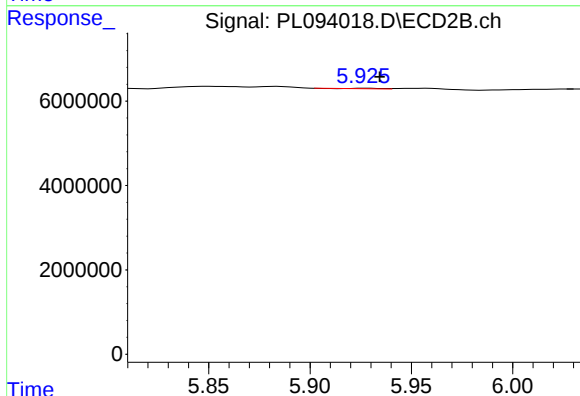
R.T.: 5.043 min
Delta R.T.: 0.003 min
Response: 1134906
Conc: 2.68 ng/ml



#27 Chlorine-5

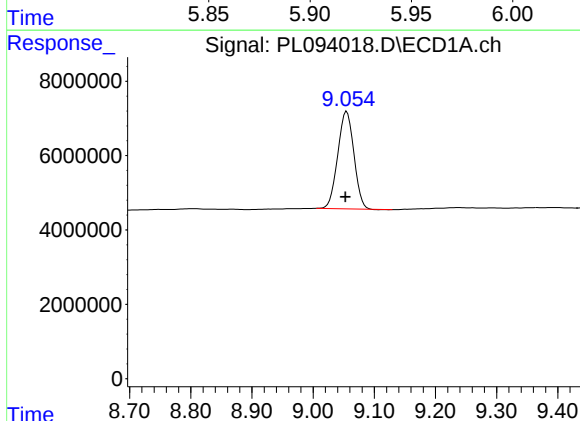
R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.4-013025



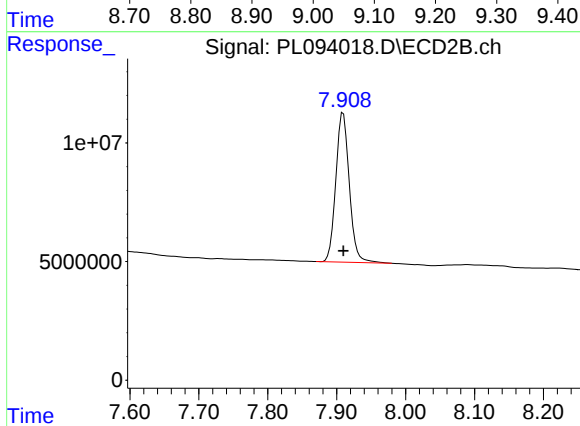
#27 Chlorine-5

R.T.: 5.928 min
Delta R.T.: -0.007 min
Response: 96027
Conc: 0.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.002 min
Response: 47927934
Conc: 22.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 85571137
Conc: 24.42 ng/ml