

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013025\
 Data File : PL093891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 15:04
 Operator : AR\AJ
 Sample : Q1207-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-2.1-012725

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 01:30:17 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...	3.538	2.774	53873837	63298399	20.007	19.392
28)	SA Decachlor...	9.054	7.910	54917793	90223062	26.252	25.748
Target Compounds							
2)	A alpha-BHC	3.977f	3.275	685652	8430984	0.179	1.724 #
4)	MA Heptachlor	0.000	3.963f	0	47986	N.D.	0.010 #
5)	MB Aldrin	0.000	4.231	0	6240196	N.D.	1.368 #
6)	B beta-BHC	4.511	3.909	2054479	747025	1.278	0.374 #
7)	B delta-BHC	4.763	4.128	16272678	482263	4.642	0.102 #
8)	B Heptachlo...	5.680	4.708f	2840231	58915	0.955	0.014 #
10)	B gamma-Chl...	0.000	4.982	0	5004881	N.D.	1.181 #
11)	B alpha-Chl...	0.000	5.041	0	7536814	N.D.	1.800 #
12)	B 4,4'-DDE	0.000	5.215	0	296796	N.D.	0.074 #
13)	MA Dieldrin	0.000	5.352	0	631585	N.D.	0.147 #
14)	MA Endrin	0.000	5.656f	0	2705658	N.D.	0.733 #
16)	A 4,4'-DDD	0.000	5.786	0	164172	N.D.	0.052 #
17)	MA 4,4'-DDT	0.000	6.033	0	506684	N.D.	0.156 #
18)	B Endrin al...	0.000	6.088f	0	364079	N.D.	0.120 #
20)	A Methoxychlor	0.000	6.604	0	440848	N.D.	0.247 #
23)	Chlordane-1	0.000	3.765	0	2046066	N.D.	16.395 #
24)	Chlordane-2	0.000	4.332	0	3878646	N.D.	26.435 #
25)	Chlordane-3	0.000	4.982	0	5004881	N.D.	11.510 #
26)	Chlordane-4	0.000	5.041	0	7536814	N.D.	17.789 #
27)	Chlordane-5	0.000	5.922	0	249296	N.D.	1.628 #

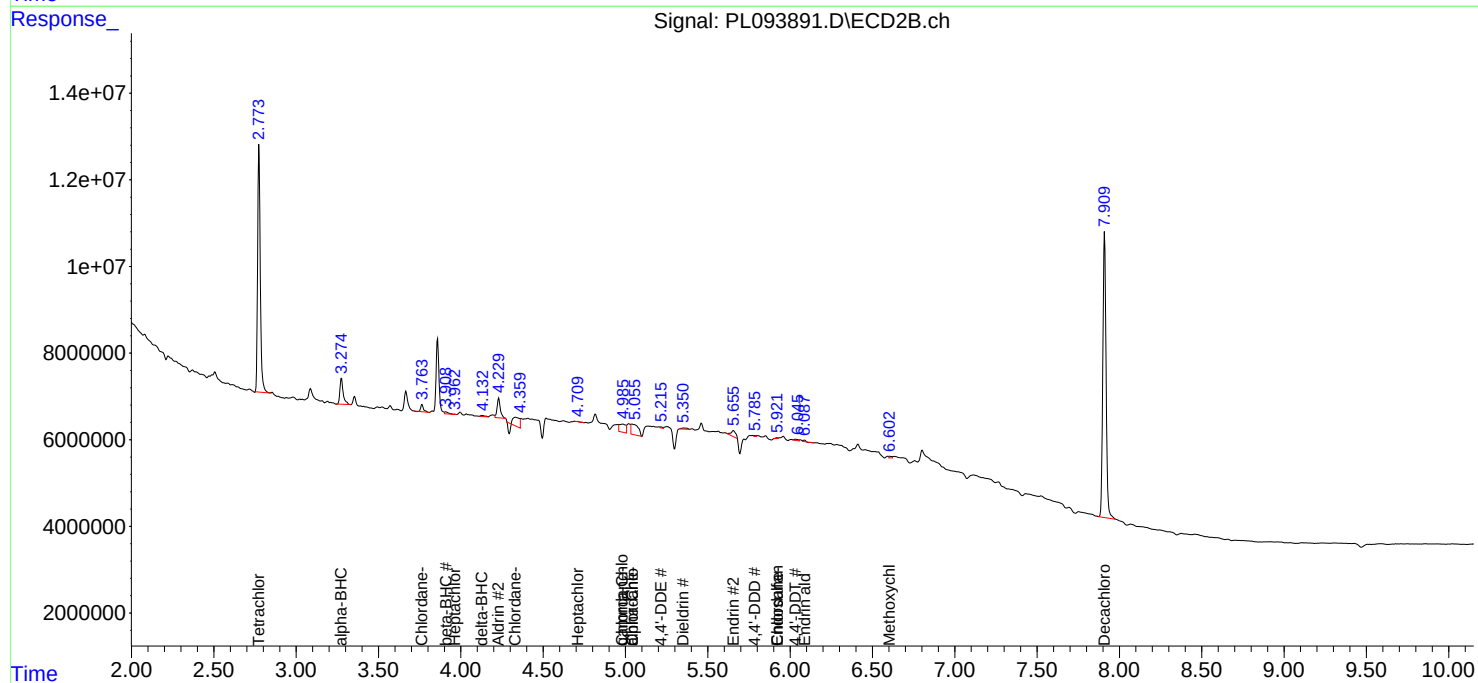
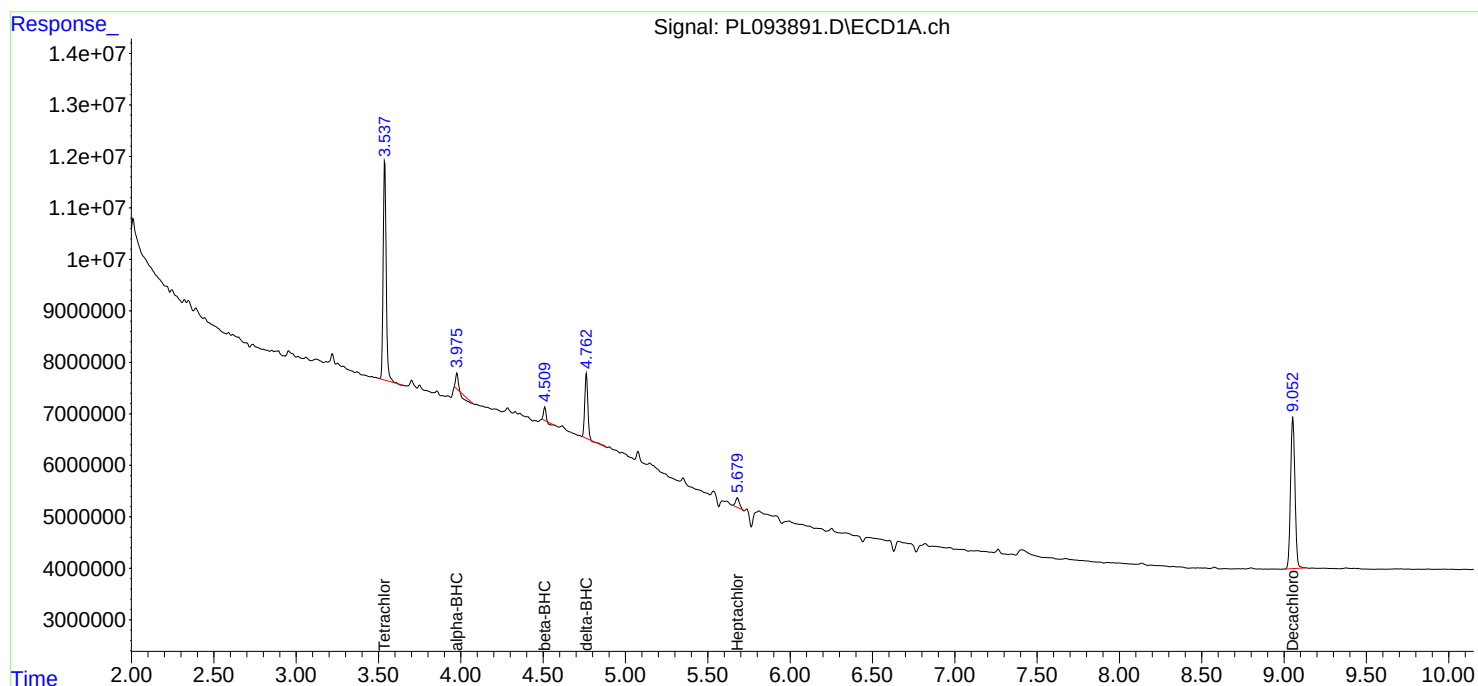
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

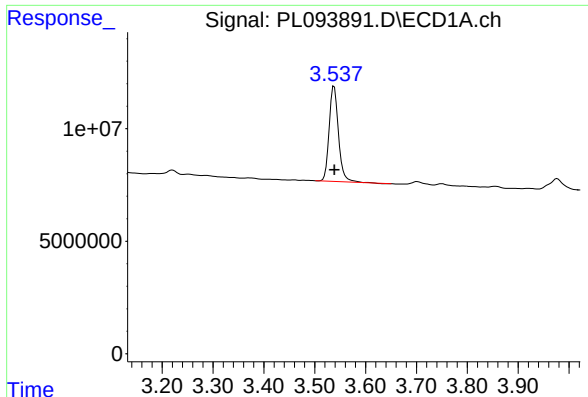
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013025\
Data File : PL093891.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 15:04
Operator : AR\AJ
Sample : Q1207-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 01:30:17 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

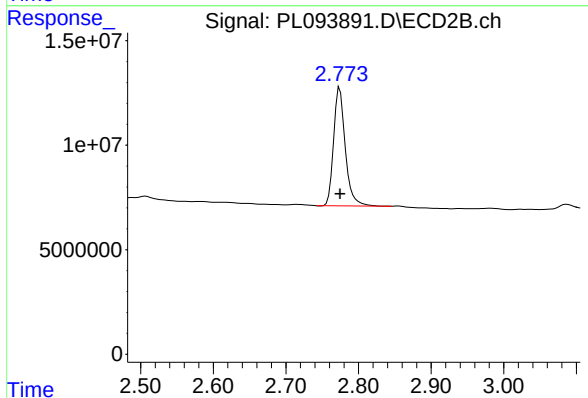




#1 Tetrachloro-m-xylene

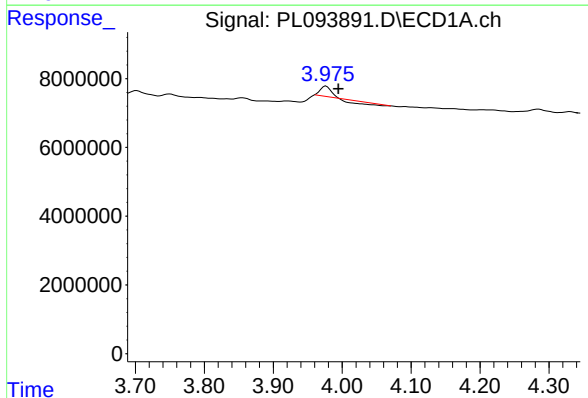
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 53873837
Conc: 20.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



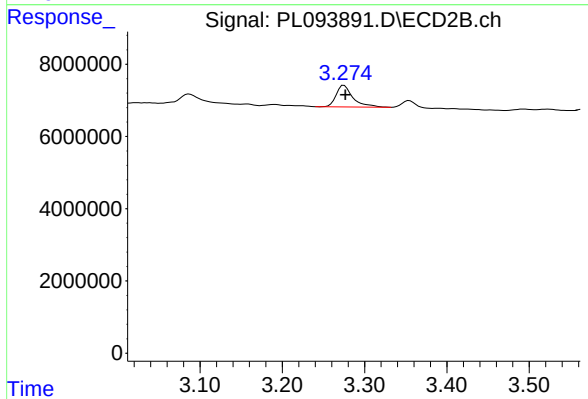
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 63298399
Conc: 19.39 ng/ml



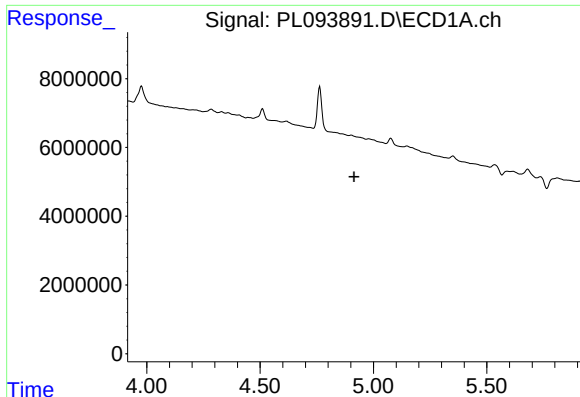
#2 alpha-BHC

R.T.: 3.977 min
Delta R.T.: -0.018 min
Response: 685652
Conc: 0.18 ng/ml



#2 alpha-BHC

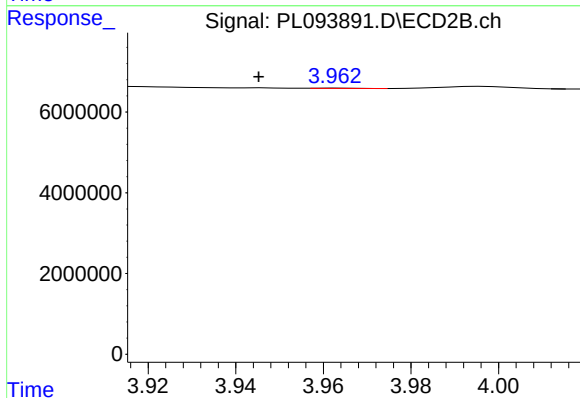
R.T.: 3.275 min
Delta R.T.: -0.002 min
Response: 8430984
Conc: 1.72 ng/ml



#4 Heptachlor

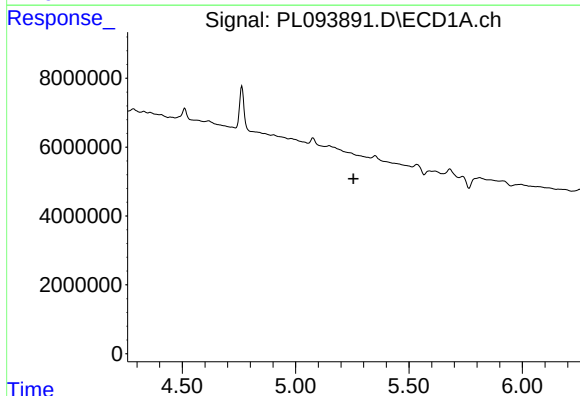
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



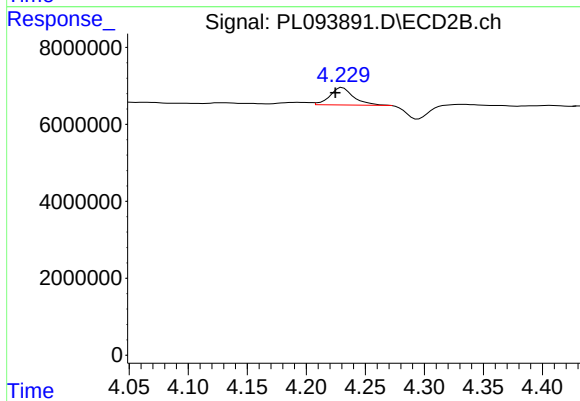
#4 Heptachlor

R.T.: 3.963 min
Delta R.T.: 0.018 min
Response: 47986
Conc: 0.01 ng/ml



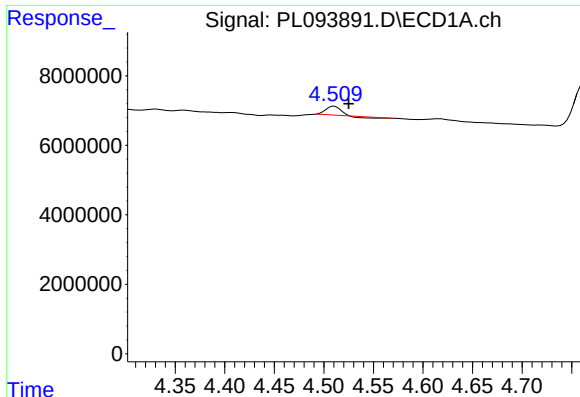
#5 Aldrin

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



#5 Aldrin

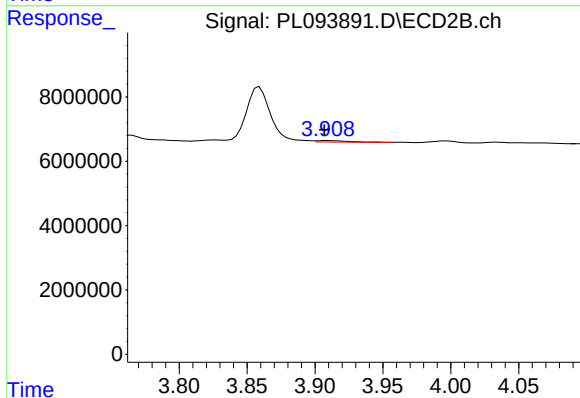
R.T.: 4.231 min
Delta R.T.: 0.006 min
Response: 6240196
Conc: 1.37 ng/ml



#6 beta-BHC

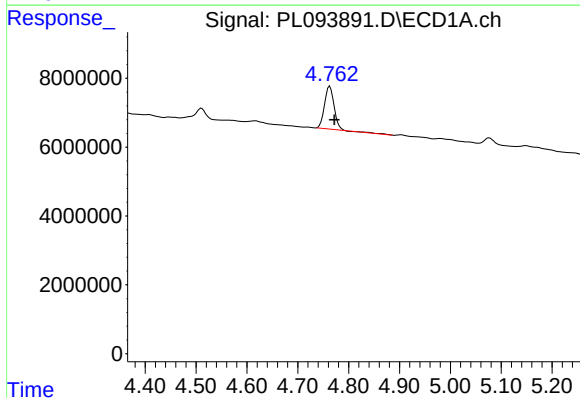
R.T.: 4.511 min
Delta R.T.: -0.015 min
Response: 2054479
Conc: 1.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



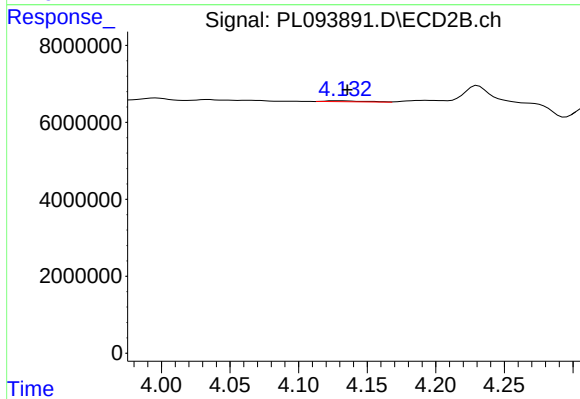
#6 beta-BHC

R.T.: 3.909 min
Delta R.T.: 0.002 min
Response: 747025
Conc: 0.37 ng/ml



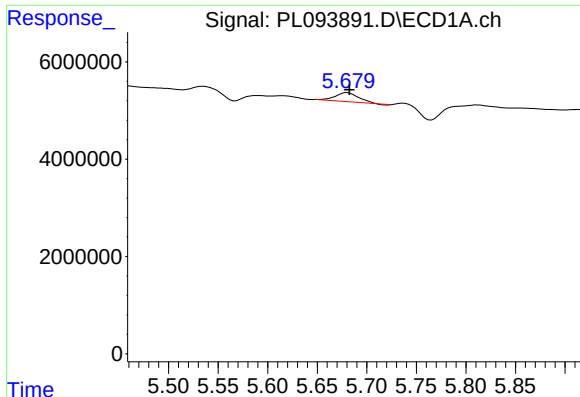
#7 delta-BHC

R.T.: 4.763 min
Delta R.T.: -0.009 min
Response: 16272678
Conc: 4.64 ng/ml



#7 delta-BHC

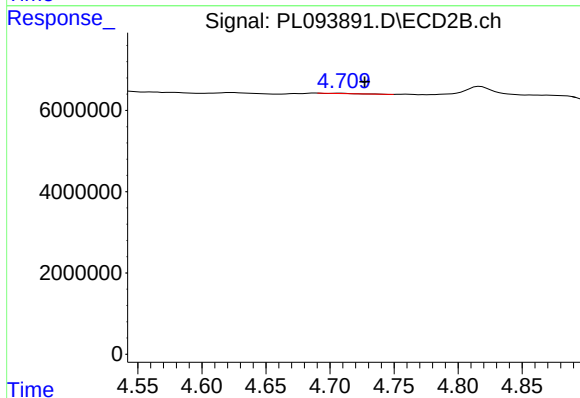
R.T.: 4.128 min
Delta R.T.: -0.008 min
Response: 482263
Conc: 0.10 ng/ml



#8 Heptachlor epoxide

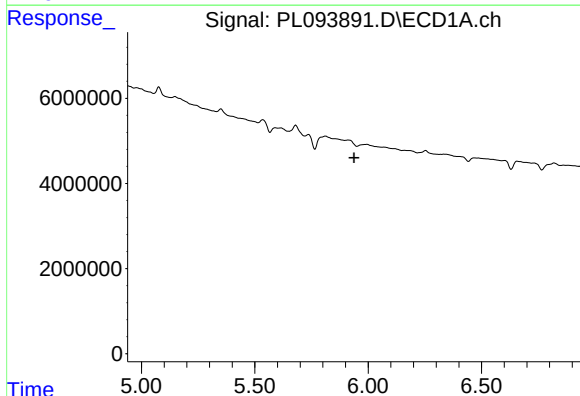
R.T.: 5.680 min
Delta R.T.: -0.002 min
Response: 2840231
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



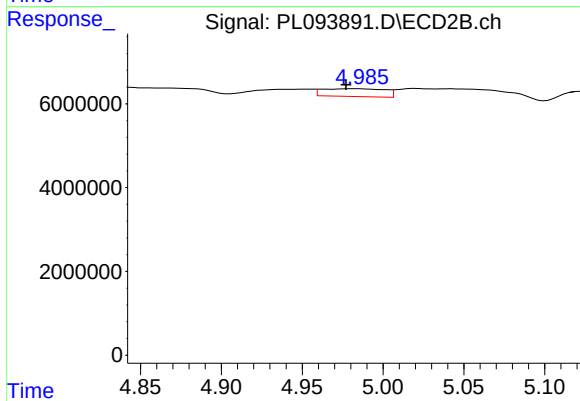
#8 Heptachlor epoxide

R.T.: 4.708 min
Delta R.T.: -0.019 min
Response: 58915
Conc: 0.01 ng/ml



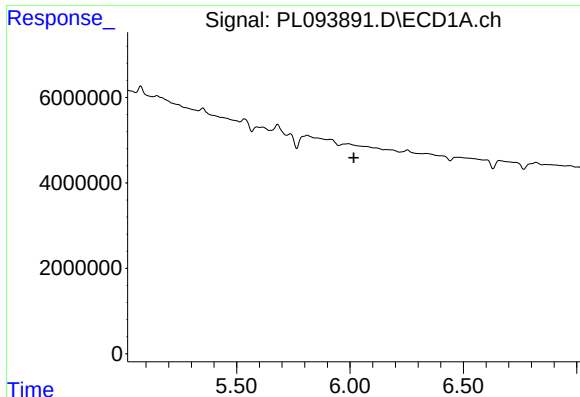
#10 gamma-Chlordane

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



#10 gamma-Chlordane

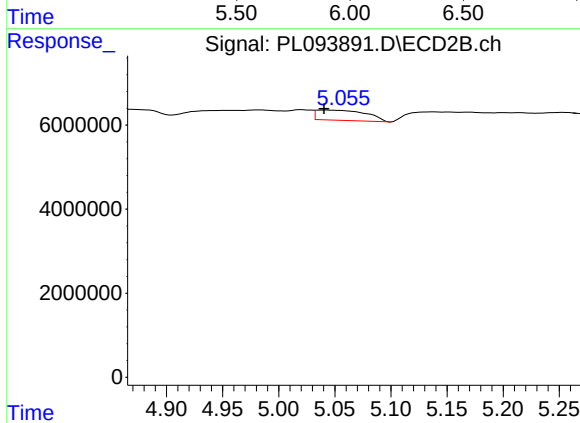
R.T.: 4.982 min
Delta R.T.: 0.005 min
Response: 5004881
Conc: 1.18 ng/ml



#11 alpha-Chlordane

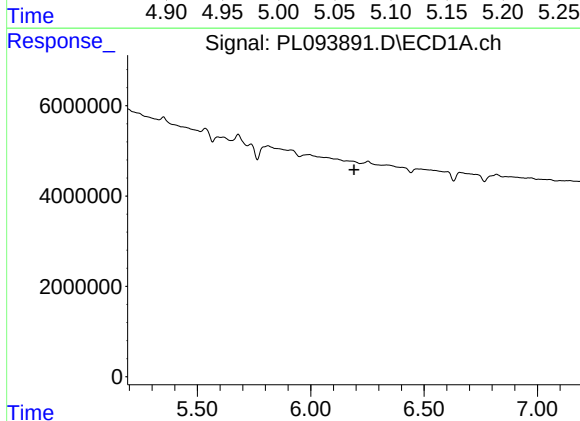
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



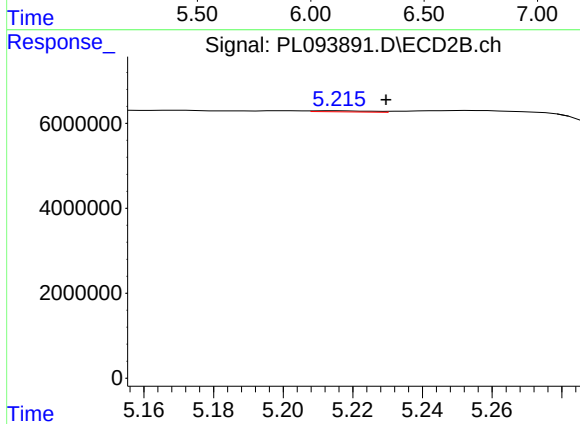
#11 alpha-Chlordane

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 7536814
Conc: 1.80 ng/ml



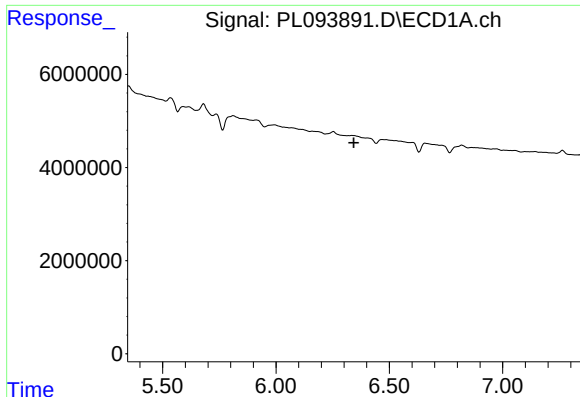
#12 4,4'-DDE

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



#12 4,4'-DDE

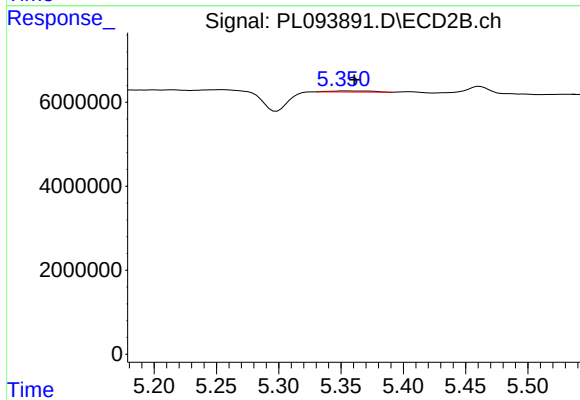
R.T.: 5.215 min
Delta R.T.: -0.015 min
Response: 296796
Conc: 0.07 ng/ml



#13 Dieldrin

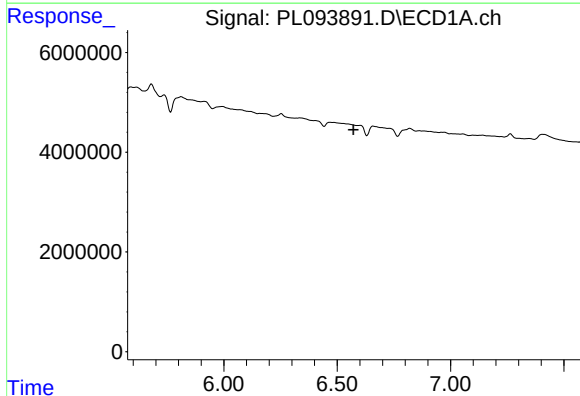
R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



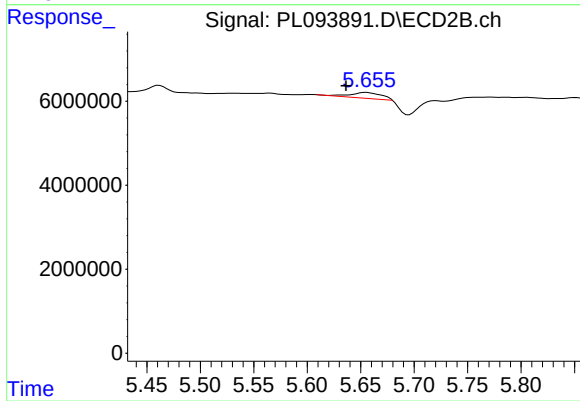
#13 Dieldrin

R.T.: 5.352 min
Delta R.T.: -0.009 min
Response: 631585
Conc: 0.15 ng/ml



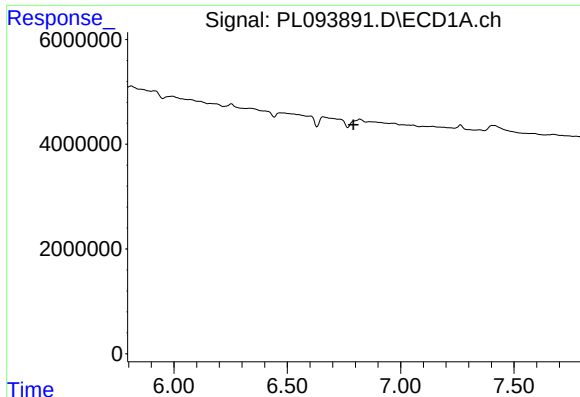
#14 Endrin

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



#14 Endrin

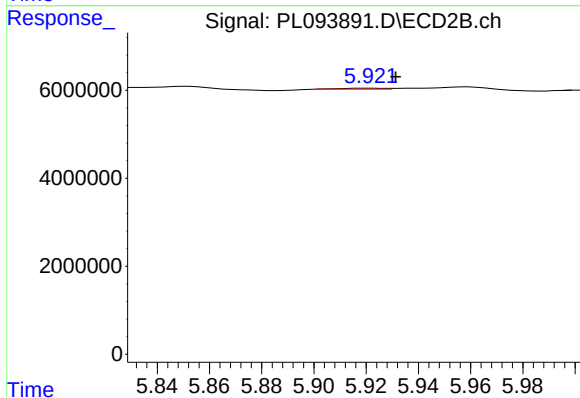
R.T.: 5.656 min
Delta R.T.: 0.019 min
Response: 2705658
Conc: 0.73 ng/ml



#15 Endosulfan II

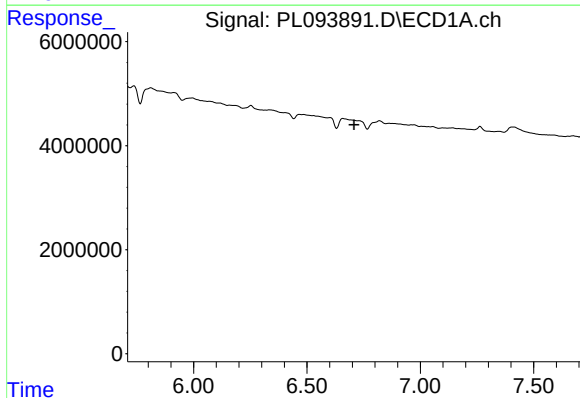
R.T.: 6.820 min
Delta R.T.: 0.028 min
Response: -1185027
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



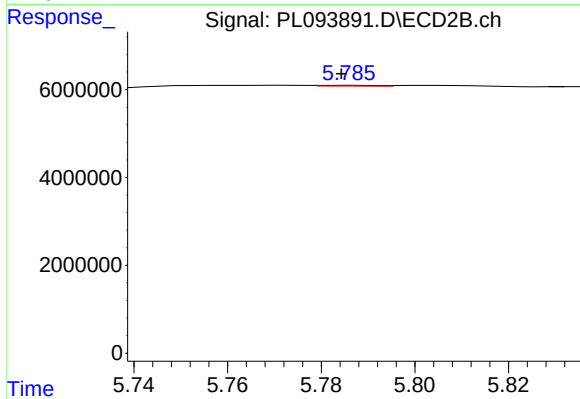
#15 Endosulfan II

R.T.: 5.922 min
Delta R.T.: -0.009 min
Response: 249296
Conc: 0.07 ng/ml



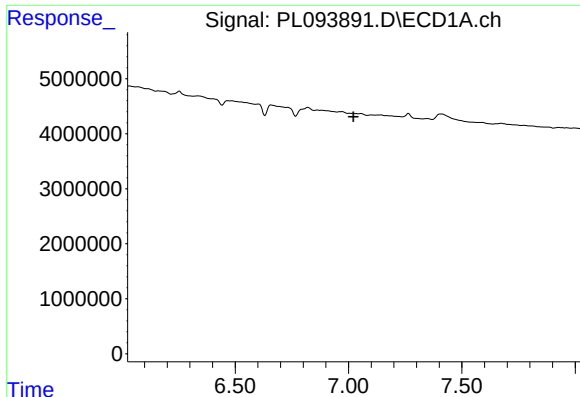
#16 4,4'-DDD

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



#16 4,4'-DDD

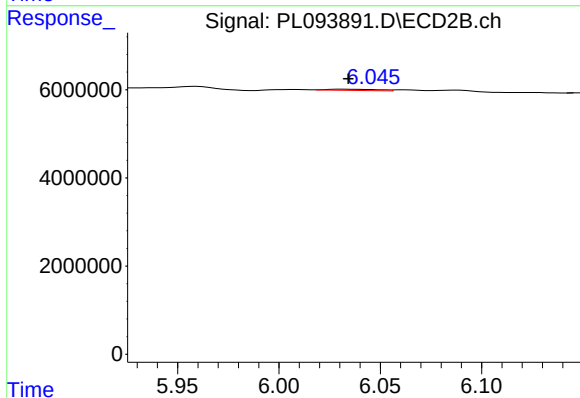
R.T.: 5.786 min
Delta R.T.: 0.002 min
Response: 164172
Conc: 0.05 ng/ml



#17 4,4'-DDT

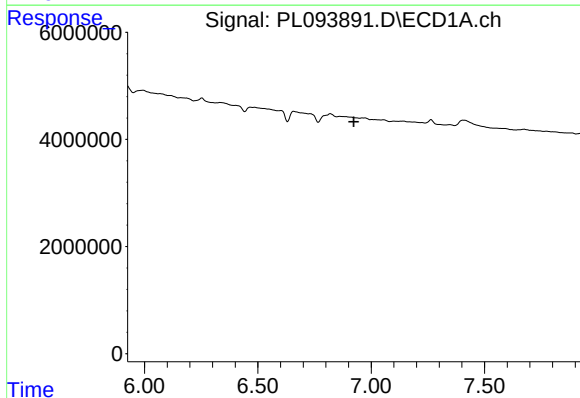
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



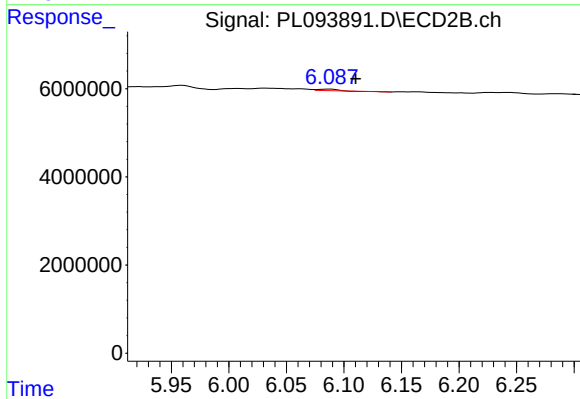
#17 4,4'-DDT

R.T.: 6.033 min
Delta R.T.: -0.002 min
Response: 506684
Conc: 0.16 ng/ml



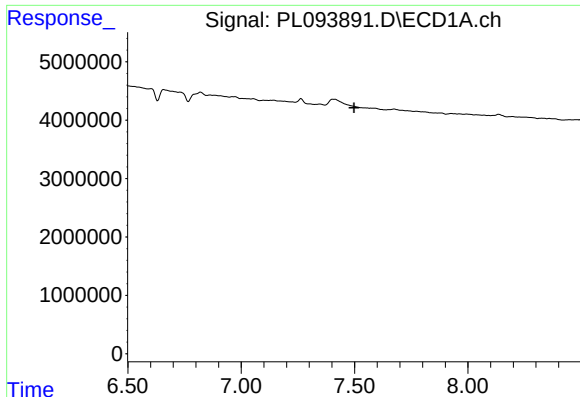
#18 Endrin aldehyde

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



#18 Endrin aldehyde

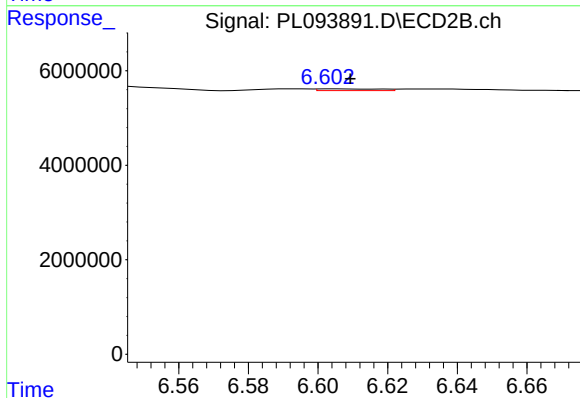
R.T.: 6.088 min
Delta R.T.: -0.022 min
Response: 364079
Conc: 0.12 ng/ml



#20 Methoxychlor

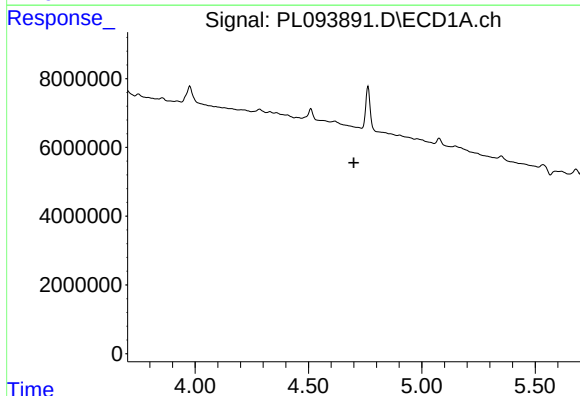
R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



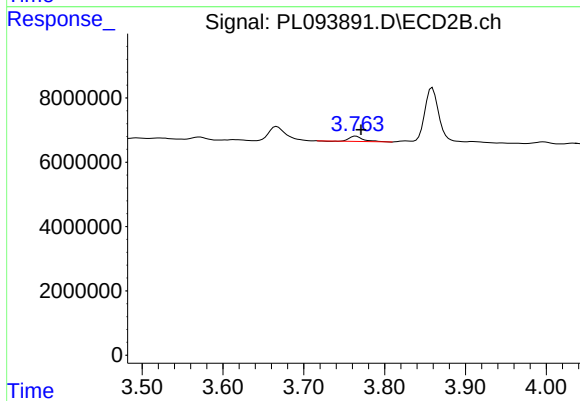
#20 Methoxychlor

R.T.: 6.604 min
Delta R.T.: -0.005 min
Response: 440848
Conc: 0.25 ng/ml



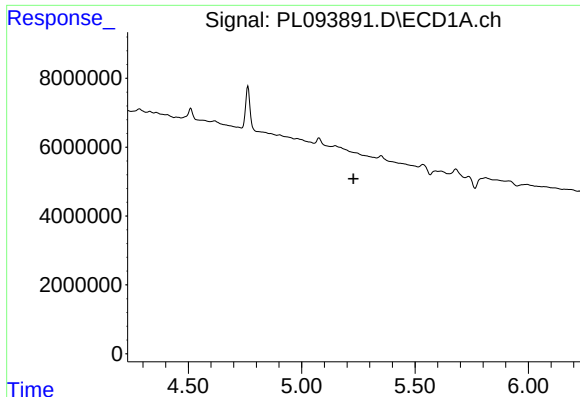
#23 Chlordane-1

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



#23 Chlordane-1

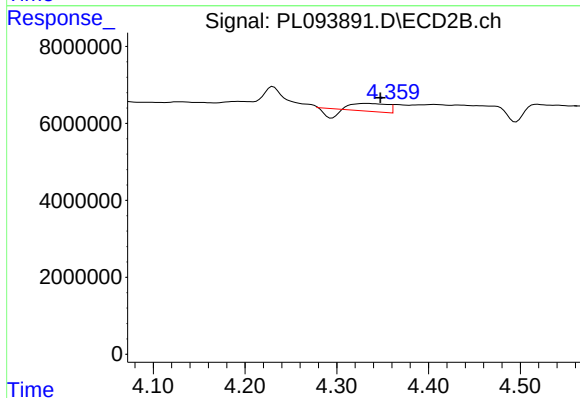
R.T.: 3.765 min
Delta R.T.: -0.006 min
Response: 2046066
Conc: 16.40 ng/ml



#24 Chlordane-2

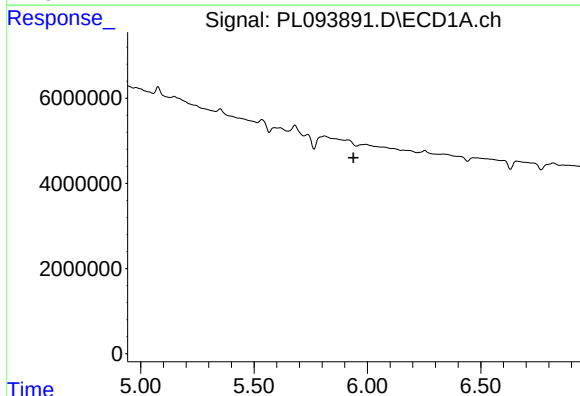
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



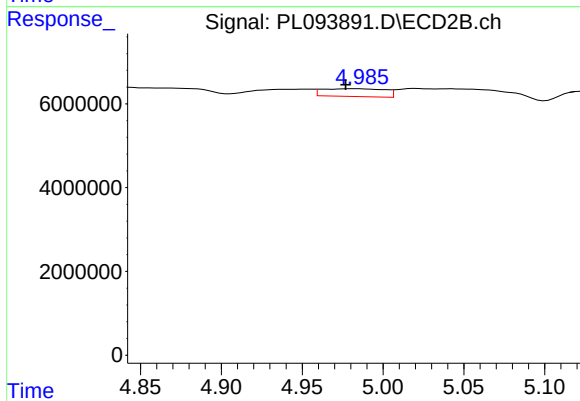
#24 Chlordane-2

R.T.: 4.332 min
Delta R.T.: -0.015 min
Response: 3878646
Conc: 26.44 ng/ml



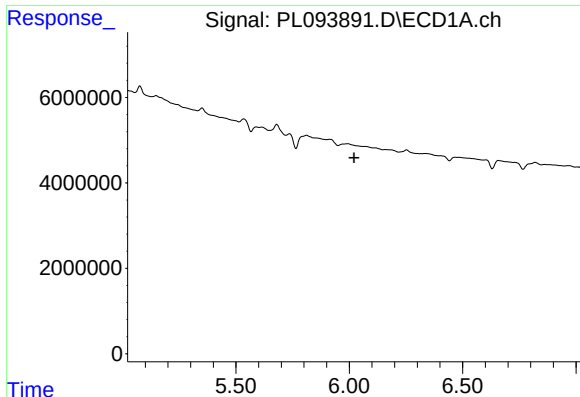
#25 Chlordane-3

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



#25 Chlordane-3

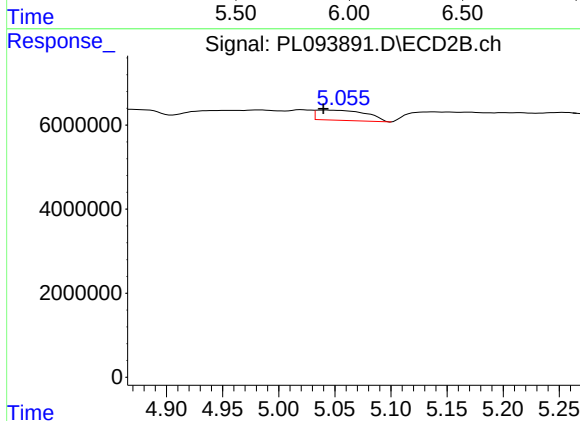
R.T.: 4.982 min
Delta R.T.: 0.005 min
Response: 5004881
Conc: 11.51 ng/ml



#26 Chlordane-4

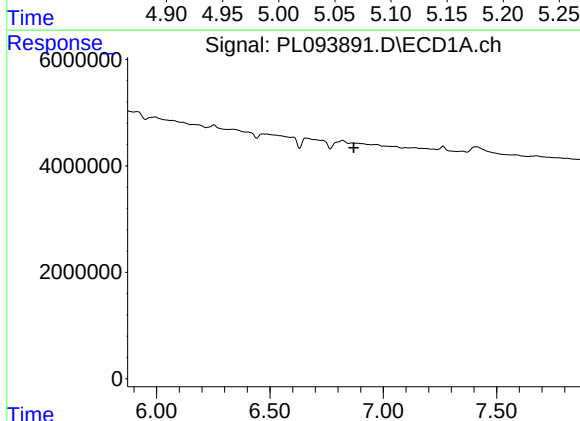
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



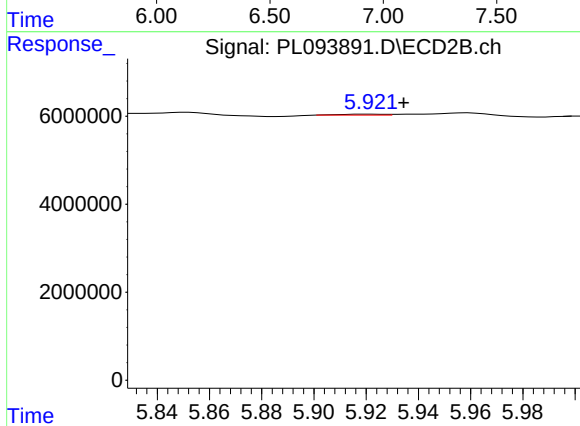
#26 Chlordane-4

R.T.: 5.041 min
Delta R.T.: 0.002 min
Response: 7536814
Conc: 17.79 ng/ml



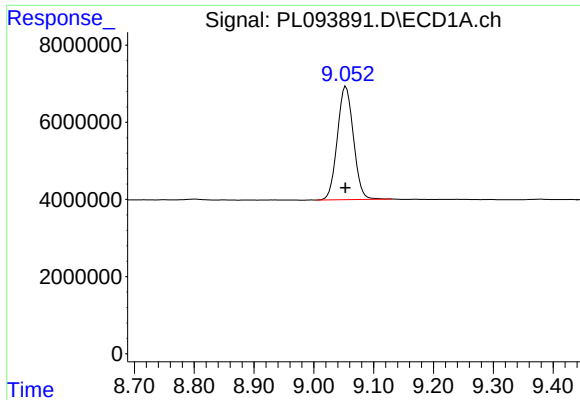
#27 Chlordane-5

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



#27 Chlordane-5

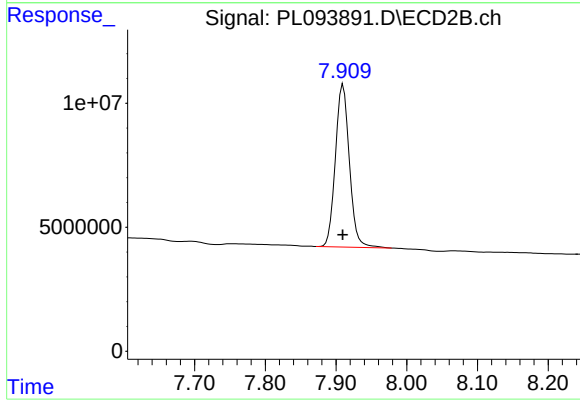
R.T.: 5.922 min
Delta R.T.: -0.012 min
Response: 249296
Conc: 1.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: 0.000 min
Response: 54917793
Conc: 26.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 90223062
Conc: 25.75 ng/ml