

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111320\
 Data File : PL063013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2020 13:33
 Operator : DD\AJ
 Sample : L4725-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 15:38:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.411	3.951	23995841	42365127	13.950	14.416
28)	SA Decachlor...	8.128	8.991	19069171	22910860	11.886	10.947
Target Compounds							
2)	A alpha-BHC	0.000	4.363f	0	1994385	N.D.	0.449 #
5)	MB Aldrin	0.000	5.400f	0	17185420	N.D.	4.748 #
8)	B Heptachlo...	0.000	5.831f	0	6145664	N.D.	1.898 #
9)	A Endosulfan I	5.453f	6.163	1407677	9034004	0.842	2.864 #
10)	B gamma-Chl...	5.330	6.049	2896219	14008042	1.608	4.161 #
11)	B alpha-Chl...	5.386	6.121	9144212	28686882	5.058	8.515 #
12)	B 4,4'-DDE	5.551	6.270	776240	15190979	0.469	4.715 #
15)	B Endosulfa...	6.215	6.865	2228138	7896126	1.351	2.762 #
17)	MA 4,4'-DDT	6.300	7.066	712812	2682232	0.534	1.195 #
23)	Chlordane-1	4.270	4.937	2816063	327956	54.628	3.267 #
24)	Chlordane-2	4.769	5.400	10102482	17185420	175.269	157.612
25)	Chlordane-3	5.330	6.049	2896219	14008042	18.914	34.678 #
26)	Chlordane-4	5.386	6.121	9144212	28686882	70.199	59.235
27)	Chlordane-5	6.215	6.924	2228138	4499558	46.183	60.320 #

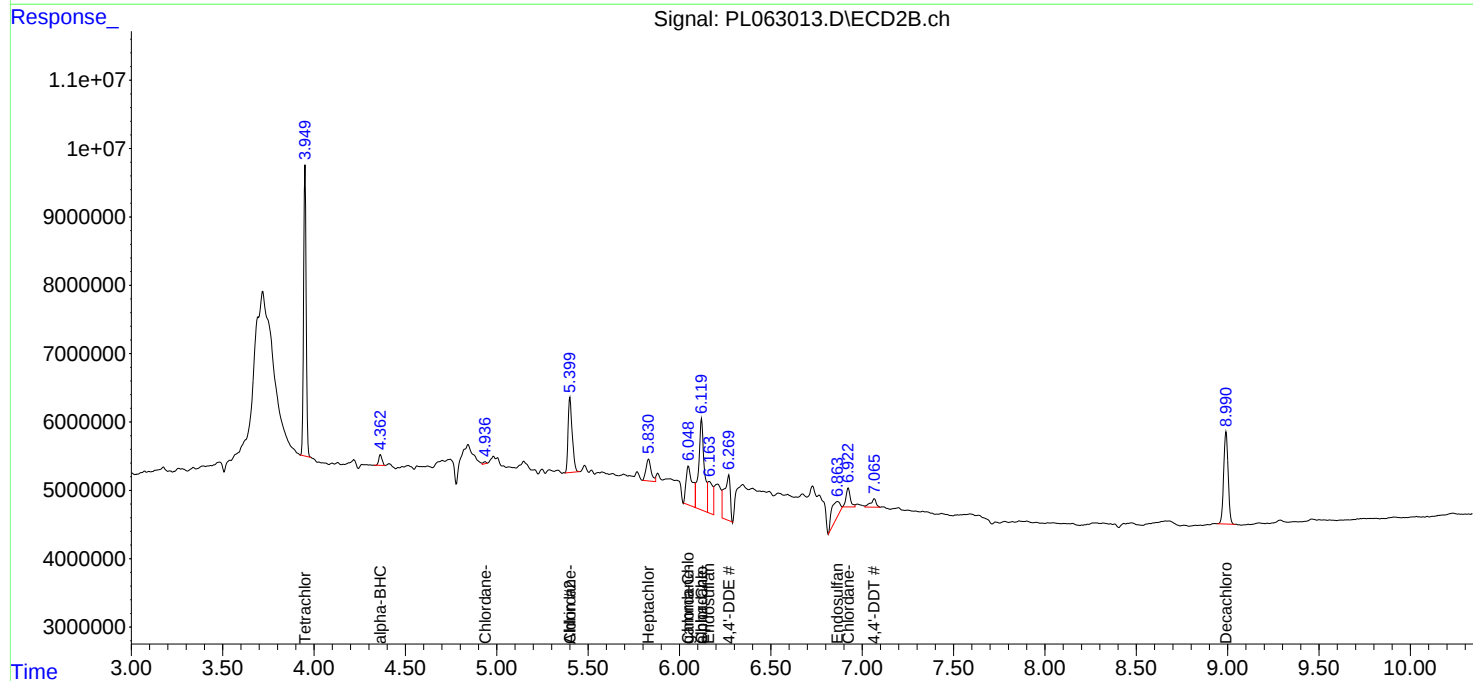
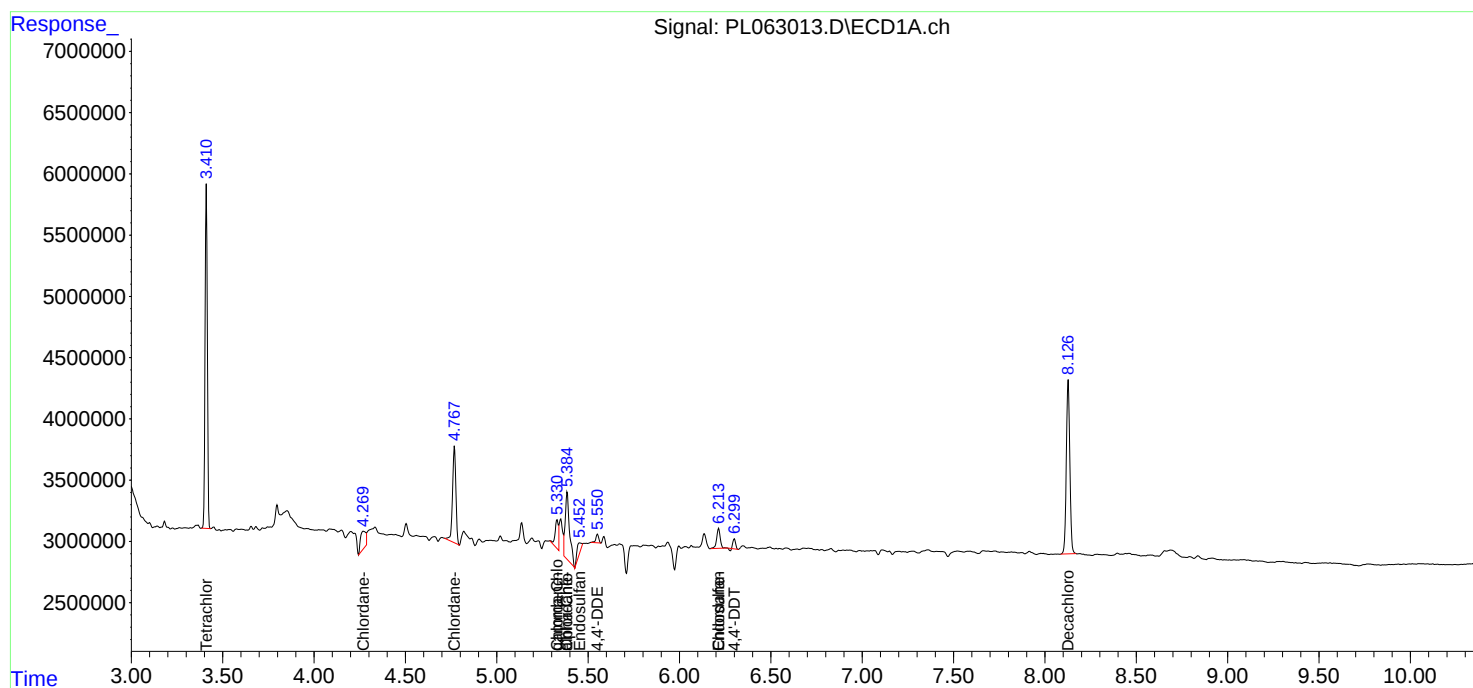
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

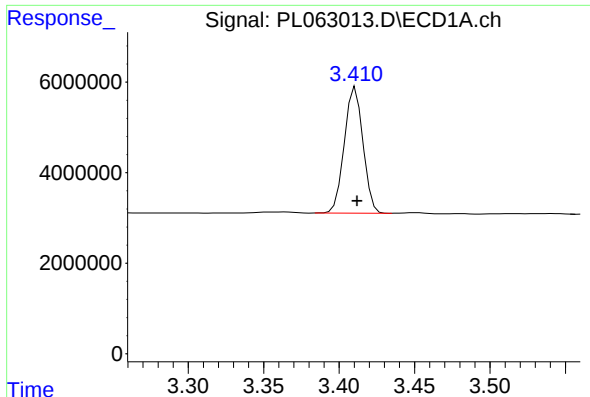
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111320\
Data File : PL063013.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2020 13:33
Operator : DD\AJ
Sample : L4725-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 15:38:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

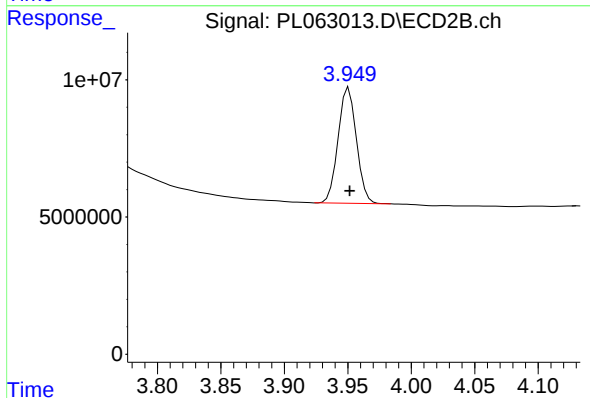




#1 Tetrachloro-m-xylene

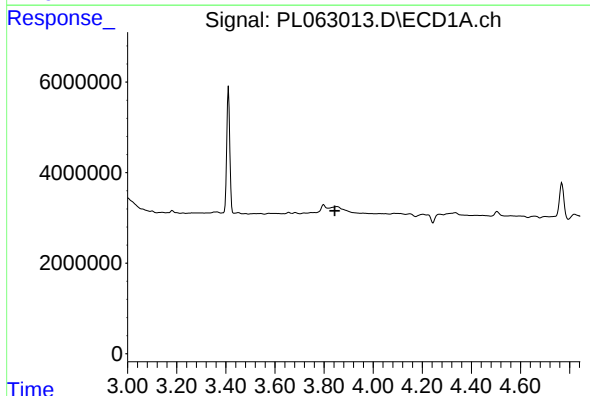
R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 23995841
Conc: 13.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



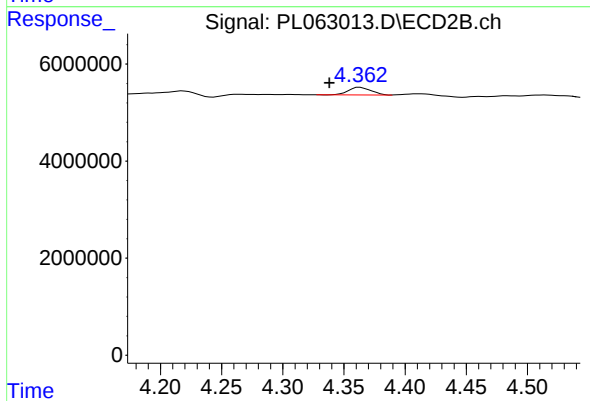
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 42365127
Conc: 14.42 ng/ml



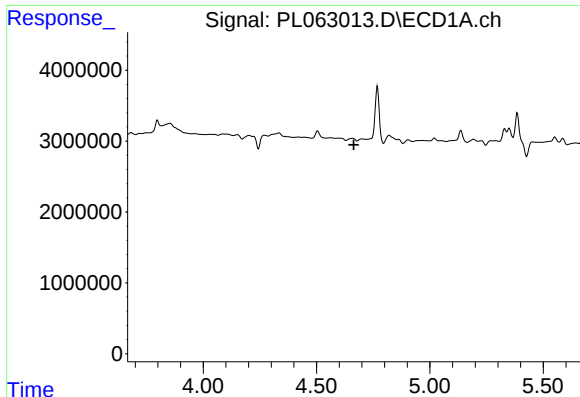
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#2 alpha-BHC

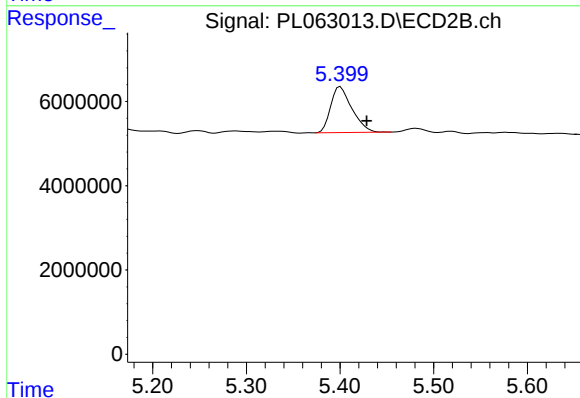
R.T.: 4.363 min
Delta R.T.: 0.025 min
Response: 1994385
Conc: 0.45 ng/ml



#5 Aldrin

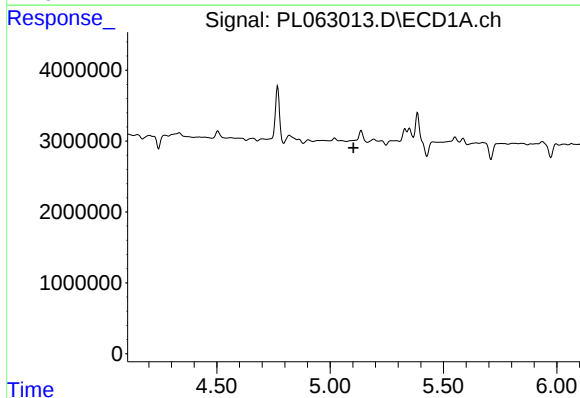
R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



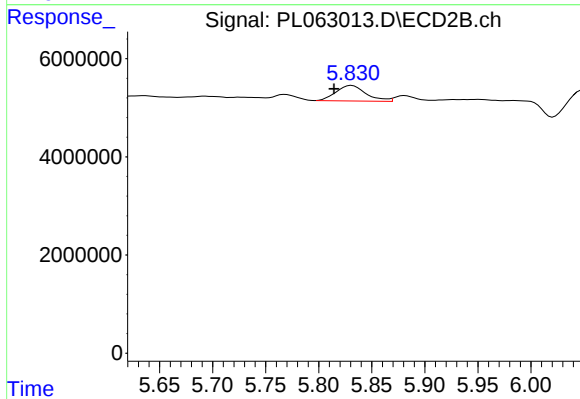
#5 Aldrin

R.T.: 5.400 min
Delta R.T.: -0.028 min
Response: 17185420
Conc: 4.75 ng/ml



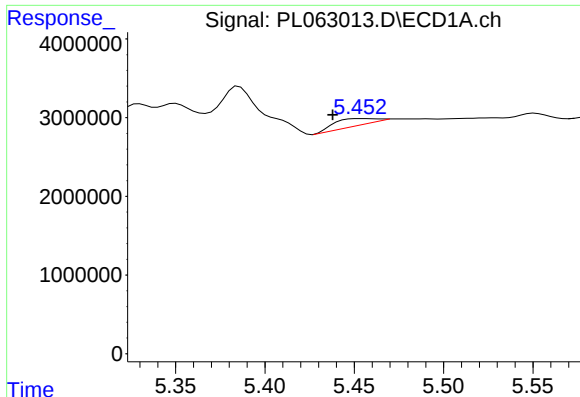
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.103 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

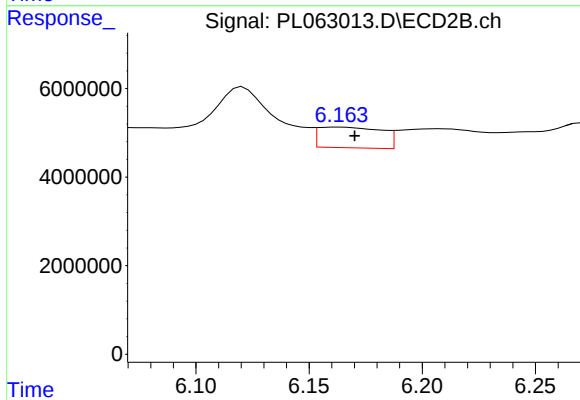
R.T.: 5.831 min
Delta R.T.: 0.016 min
Response: 6145664
Conc: 1.90 ng/ml



#9 Endosulfan I

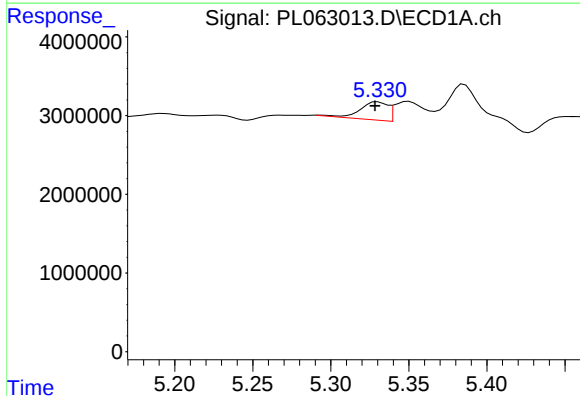
R.T.: 5.453 min
Delta R.T.: 0.015 min
Response: 1407677
Conc: 0.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



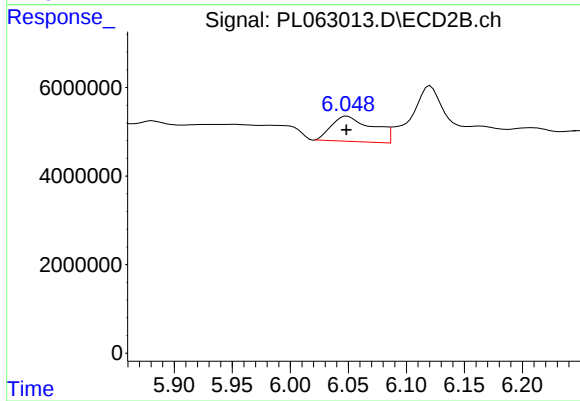
#9 Endosulfan I

R.T.: 6.163 min
Delta R.T.: -0.007 min
Response: 9034004
Conc: 2.86 ng/ml



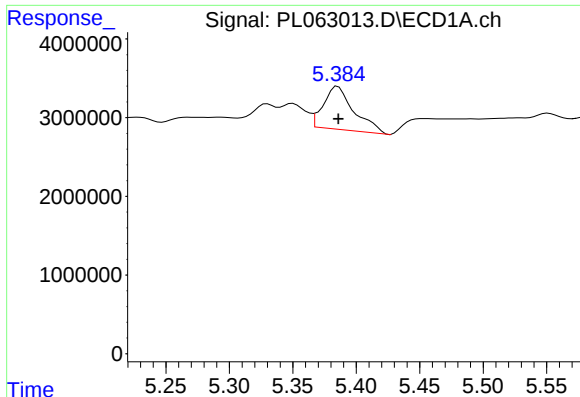
#10 gamma-Chlordane

R.T.: 5.330 min
Delta R.T.: 0.002 min
Response: 2896219
Conc: 1.61 ng/ml



#10 gamma-Chlordane

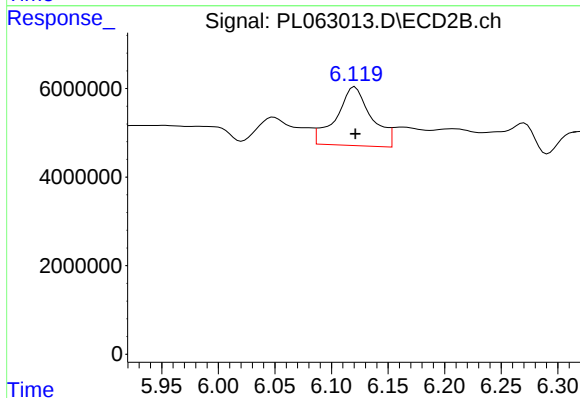
R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 14008042
Conc: 4.16 ng/ml



#11 alpha-Chlordane

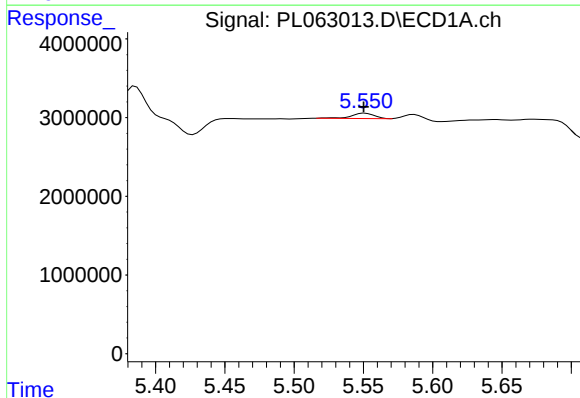
R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 9144212
Conc: 5.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



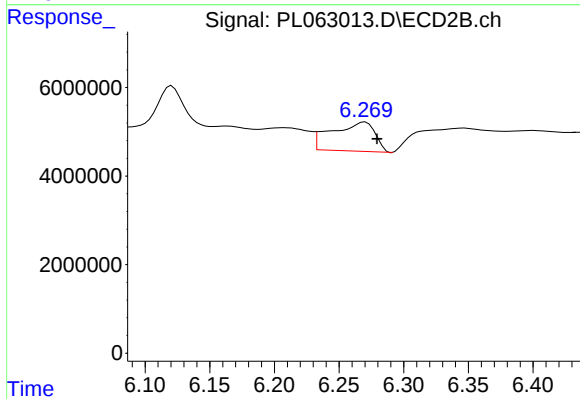
#11 alpha-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 28686882
Conc: 8.52 ng/ml



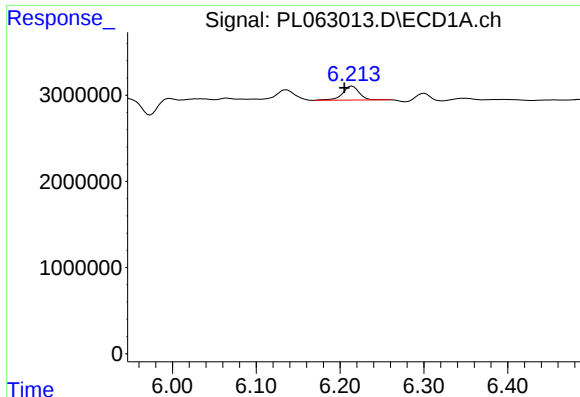
#12 4,4'-DDE

R.T.: 5.551 min
Delta R.T.: 0.001 min
Response: 776240
Conc: 0.47 ng/ml



#12 4,4'-DDE

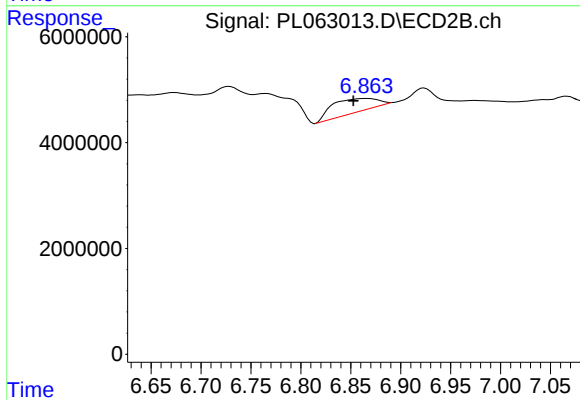
R.T.: 6.270 min
Delta R.T.: -0.009 min
Response: 15190979
Conc: 4.71 ng/ml



#15 Endosulfan II

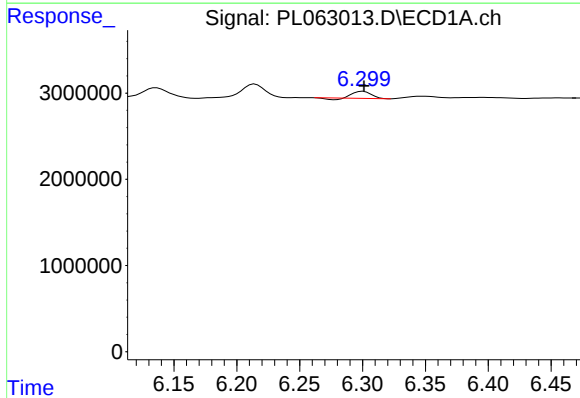
R.T.: 6.215 min
Delta R.T.: 0.010 min
Response: 2228138
Conc: 1.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



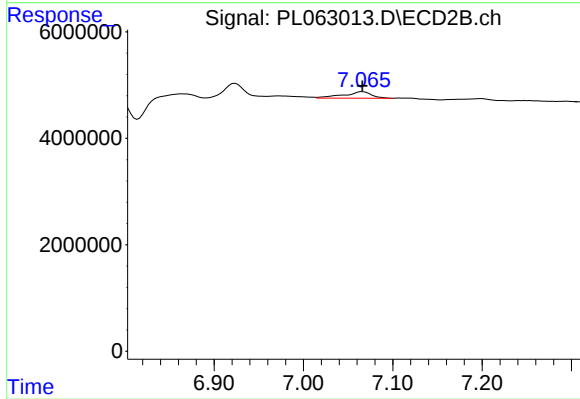
#15 Endosulfan II

R.T.: 6.865 min
Delta R.T.: 0.012 min
Response: 7896126
Conc: 2.76 ng/ml



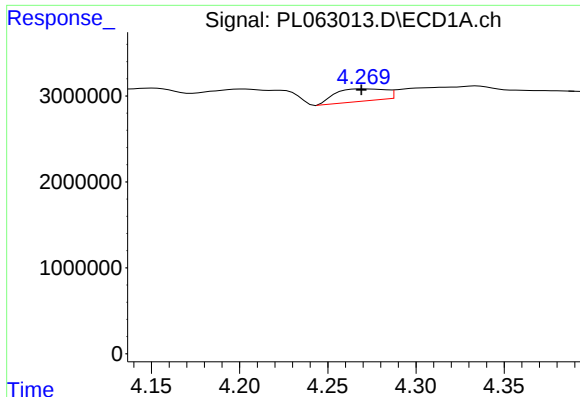
#17 4,4'-DDT

R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 712812
Conc: 0.53 ng/ml



#17 4,4'-DDT

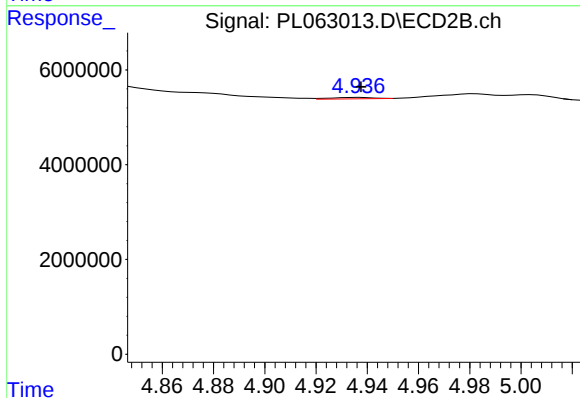
R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 2682232
Conc: 1.19 ng/ml



#23 Chlordane-1

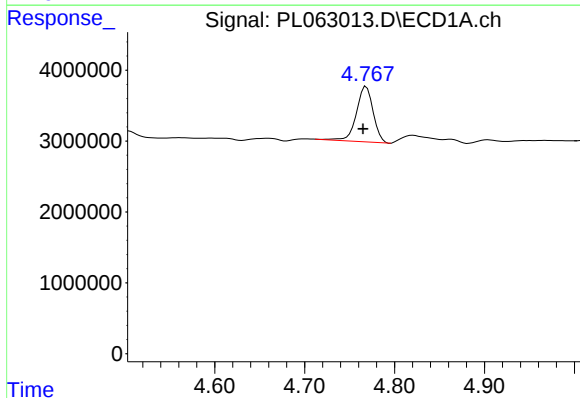
R.T.: 4.270 min
Delta R.T.: 0.001 min
Response: 2816063
Conc: 54.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



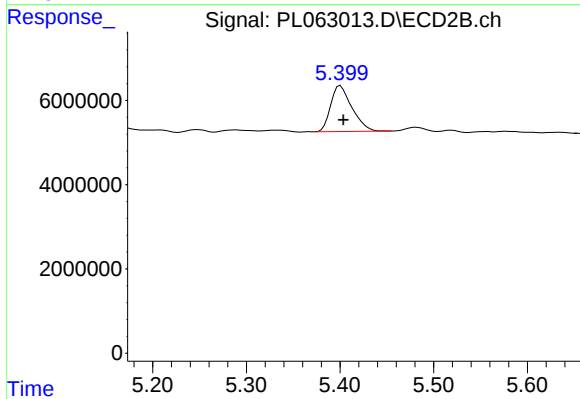
#23 Chlordane-1

R.T.: 4.937 min
Delta R.T.: -0.001 min
Response: 327956
Conc: 3.27 ng/ml



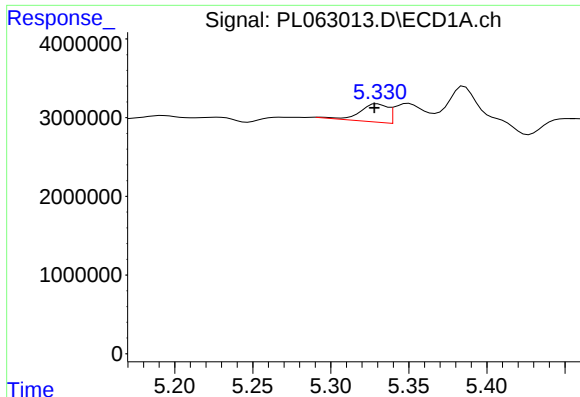
#24 Chlordane-2

R.T.: 4.769 min
Delta R.T.: 0.004 min
Response: 10102482
Conc: 175.27 ng/ml



#24 Chlordane-2

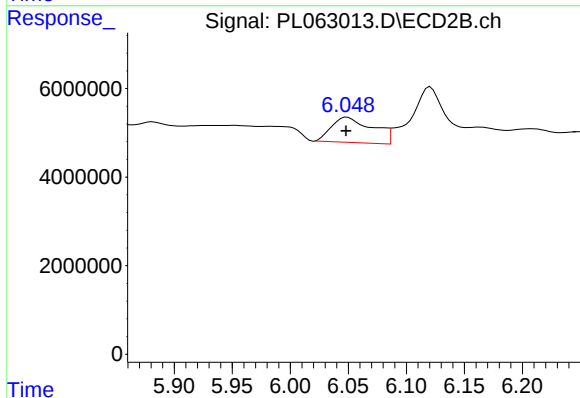
R.T.: 5.400 min
Delta R.T.: -0.003 min
Response: 17185420
Conc: 157.61 ng/ml



#25 Chlordane-3

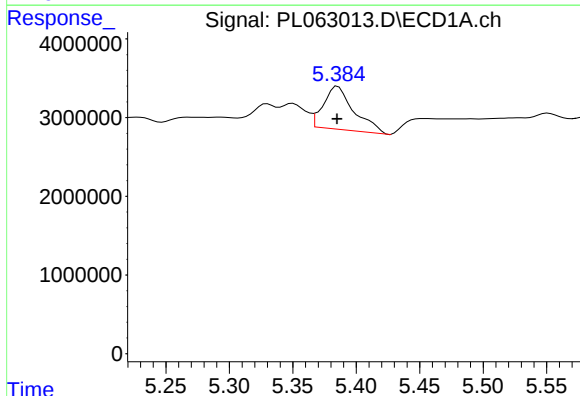
R.T.: 5.330 min
Delta R.T.: 0.002 min
Response: 2896219
Conc: 18.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



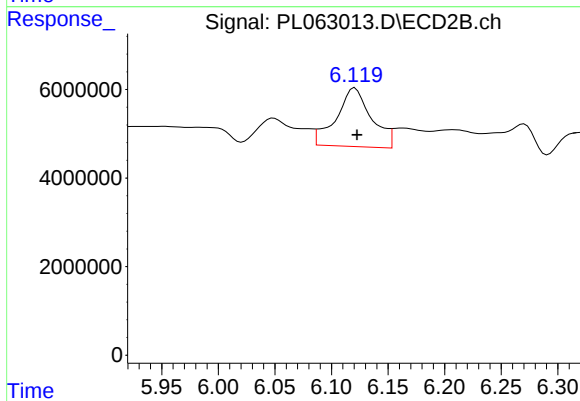
#25 Chlordane-3

R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 14008042
Conc: 34.68 ng/ml



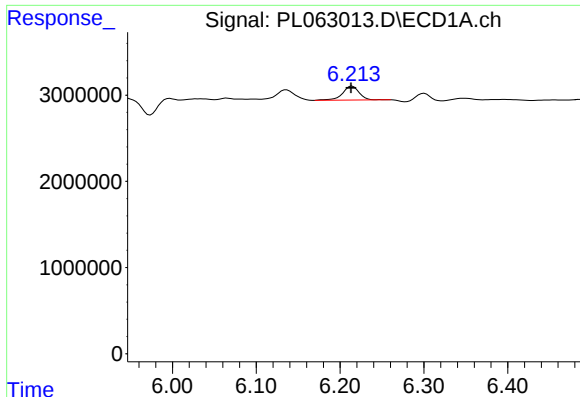
#26 Chlordane-4

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 9144212
Conc: 70.20 ng/ml



#26 Chlordane-4

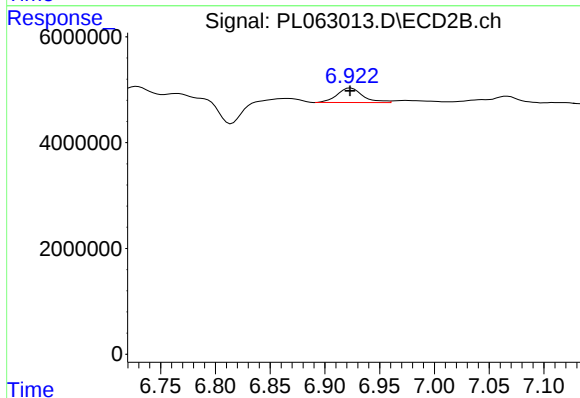
R.T.: 6.121 min
Delta R.T.: -0.002 min
Response: 28686882
Conc: 59.24 ng/ml



#27 Chlordane-5

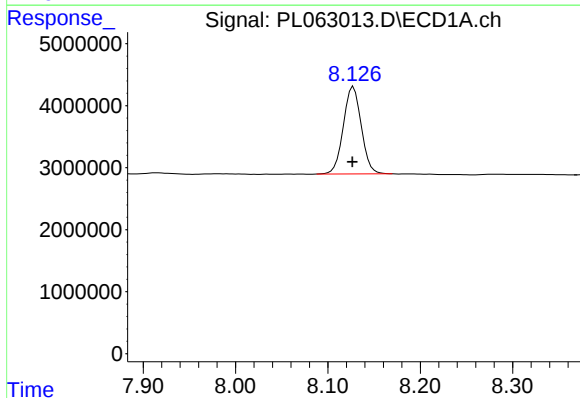
R.T.: 6.215 min
Delta R.T.: 0.002 min
Response: 2228138
Conc: 46.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



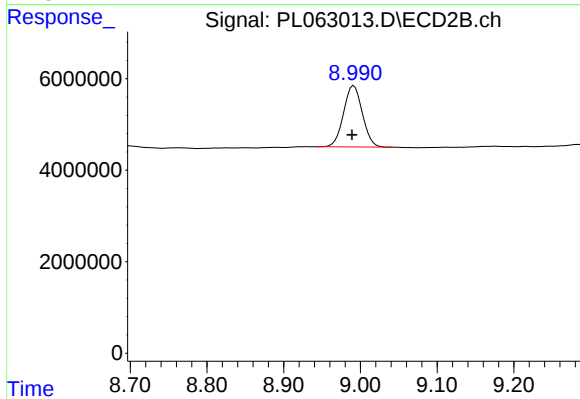
#27 Chlordane-5

R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: 4499558
Conc: 60.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: 0.001 min
Response: 19069171
Conc: 11.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.991 min
Delta R.T.: 0.002 min
Response: 22910860
Conc: 10.95 ng/ml