

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102620\
 Data File : PL062595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2020 14:37
 Operator : DD\AJ
 Sample : L4510-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 04:07:33 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...	3.412	3.951	25667100	41305924	14.922	14.056
28)	SA Decachlor...	8.127	8.990	22682263	30490941	14.139	14.568
Target Compounds							
2)	A alpha-BHC	3.854	4.364f	1318656	14953788	0.517	3.366 #
9)	A Endosulfan I	0.000	6.159	0	8705506	N.D.	2.760 #
10)	B gamma-Chl...	5.350f	6.050	506184	15040836	0.281	4.468 #
11)	B alpha-Chl...	0.000	6.122	0	15961904	N.D.	4.738 #
12)	B 4,4'-DDE	5.550	6.271	923494	7208784	0.558	2.237 #
13)	MA Dieldrin	5.677	0.000	4124891	0	2.334	N.D. #
15)	B Endosulfa...	0.000	6.867	0	3208024	N.D.	1.122 #
17)	MA 4,4'-DDT	6.299	0.000	582884	0	0.437	N.D. #
23)	Chlordane-1	4.269	4.926	4169239	520708	80.878	5.188 #
25)	Chlordane-3	5.350f	6.050	506184	15040836	3.306	37.235 #
26)	Chlordane-4	0.000	6.122	0	15961904	N.D.	32.960 #

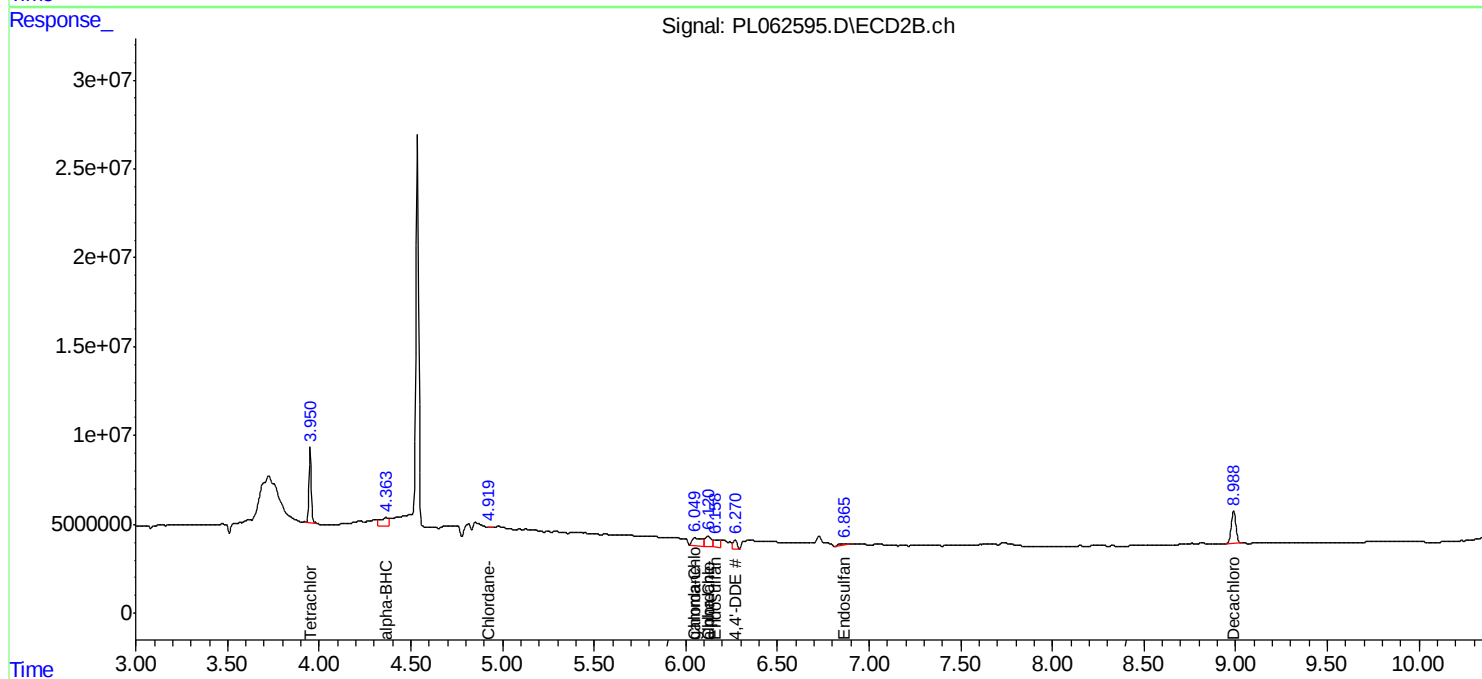
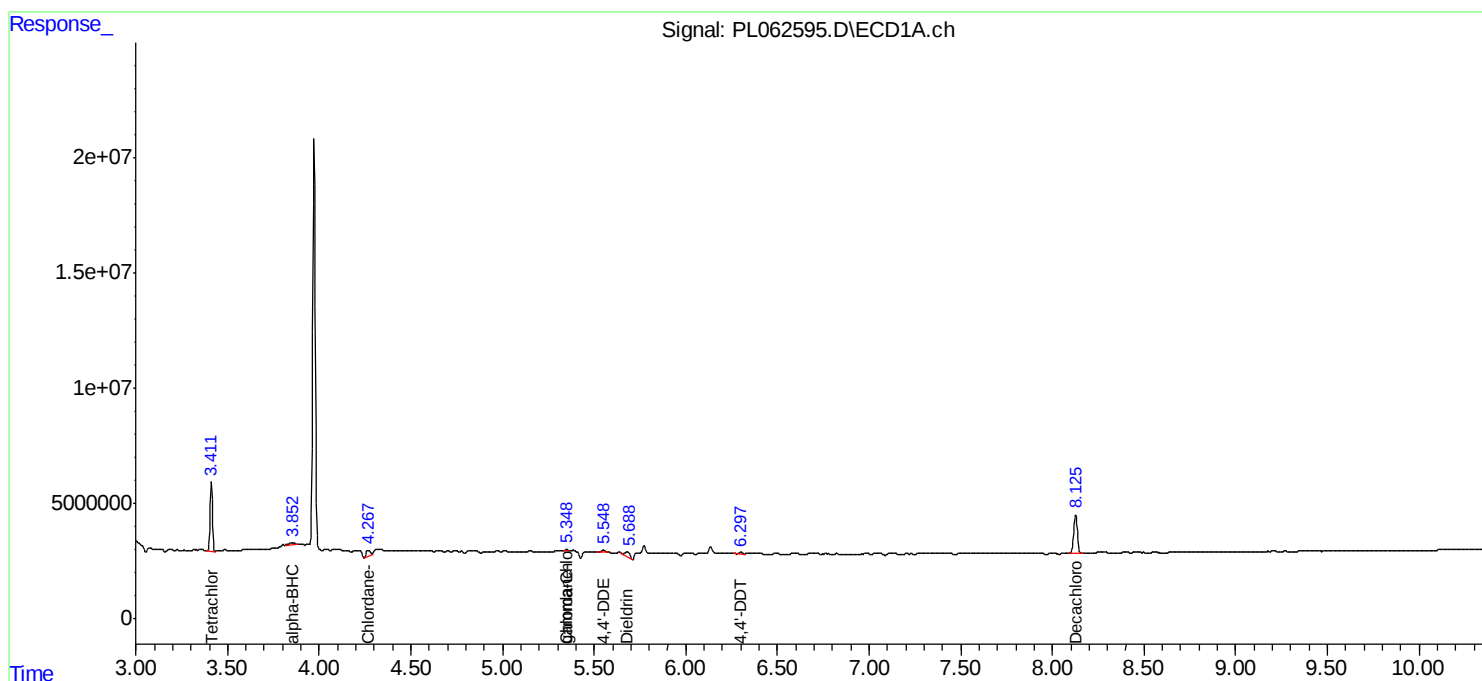
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

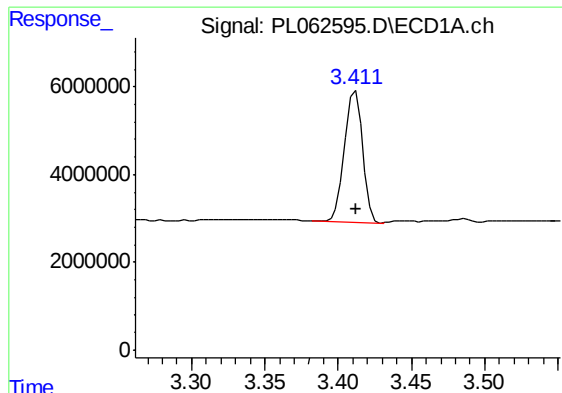
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102620\
Data File : PL062595.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2020 14:37
Operator : DD\AJ
Sample : L4510-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
COMP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 04:07:33 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

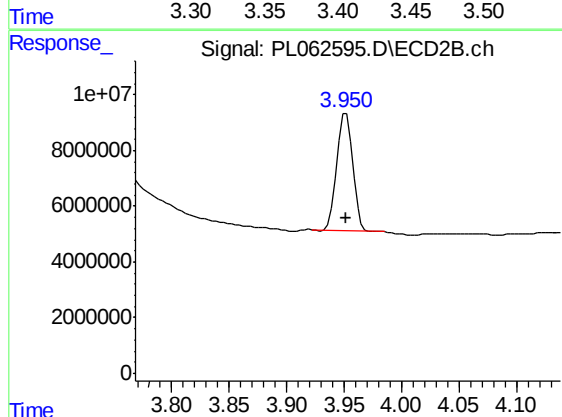




#1 Tetrachloro-m-xylene

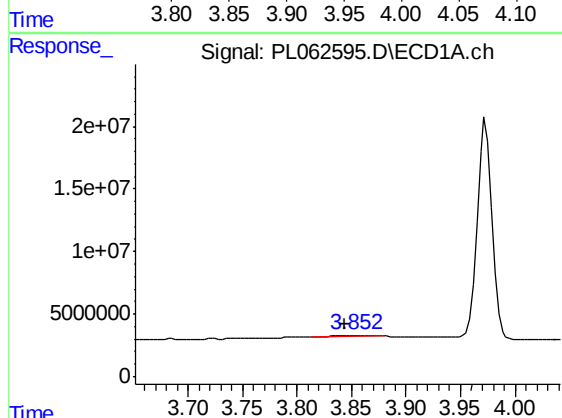
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 25667100
Conc: 14.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-1



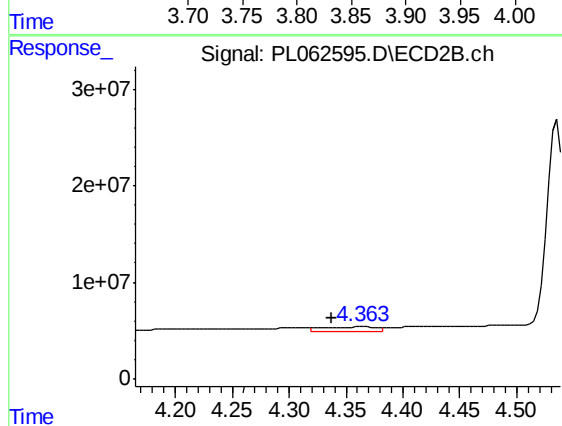
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 41305924
Conc: 14.06 ng/ml



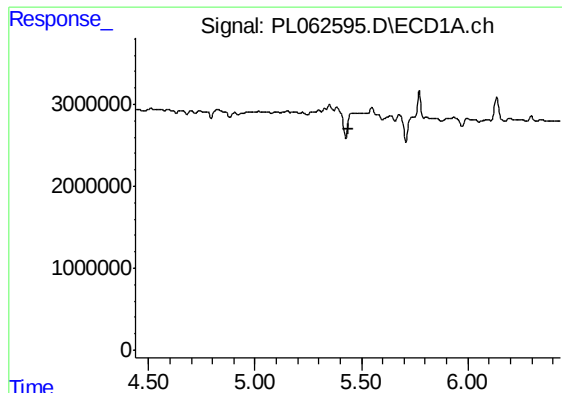
#2 alpha-BHC

R.T.: 3.854 min
Delta R.T.: 0.010 min
Response: 1318656
Conc: 0.52 ng/ml



#2 alpha-BHC

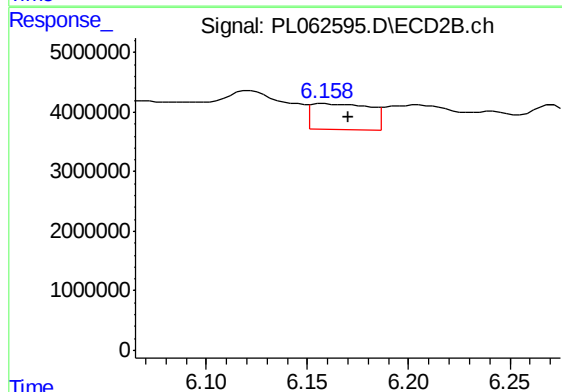
R.T.: 4.364 min
Delta R.T.: 0.026 min
Response: 14953788
Conc: 3.37 ng/ml



#9 Endosulfan I

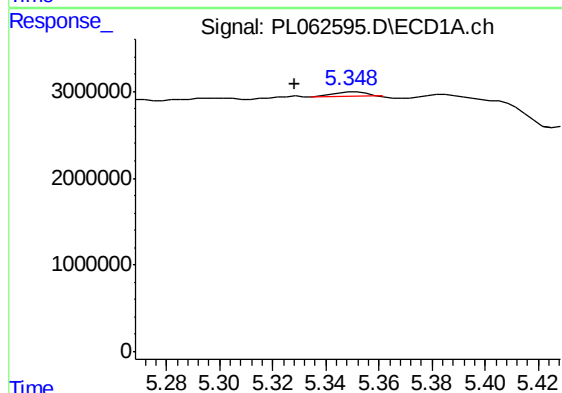
R.T.: 0.000 min
Exp R.T.: 5.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-1



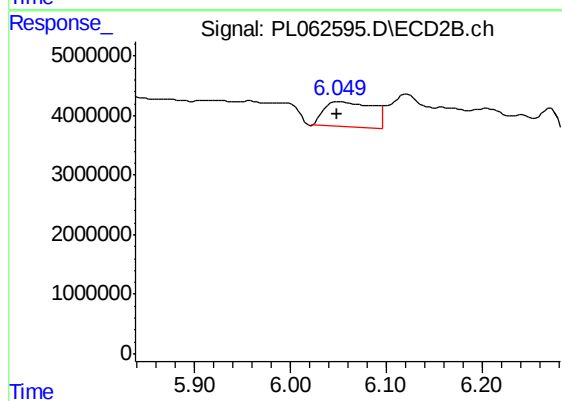
#9 Endosulfan I

R.T.: 6.159 min
Delta R.T.: -0.011 min
Response: 8705506
Conc: 2.76 ng/ml



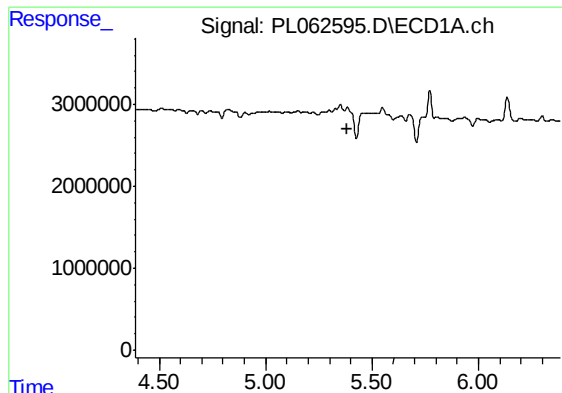
#10 gamma-Chlordane

R.T.: 5.350 min
Delta R.T.: 0.022 min
Response: 506184
Conc: 0.28 ng/ml



#10 gamma-Chlordane

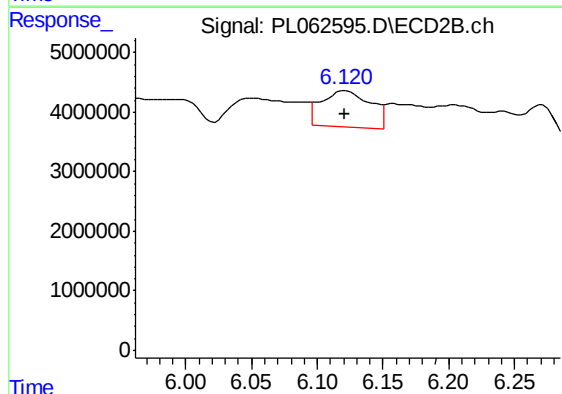
R.T.: 6.050 min
Delta R.T.: 0.002 min
Response: 15040836
Conc: 4.47 ng/ml



#11 alpha-Chlordane

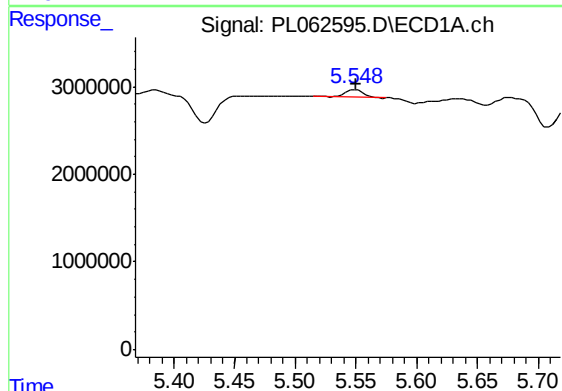
R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-1



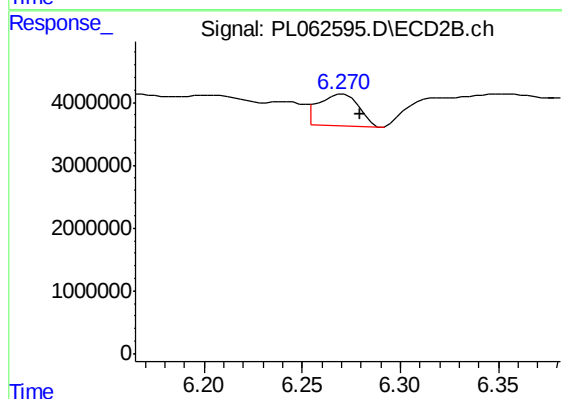
#11 alpha-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 15961904
Conc: 4.74 ng/ml



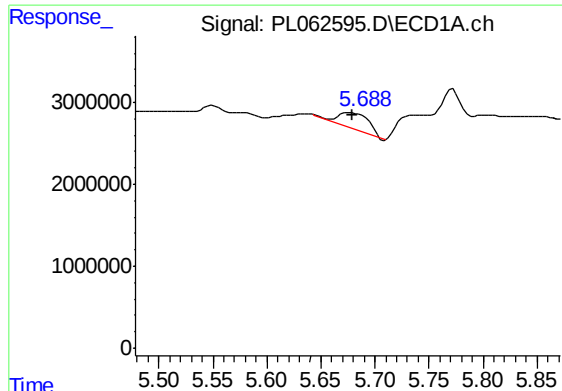
#12 4,4'-DDE

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 923494
Conc: 0.56 ng/ml



#12 4,4'-DDE

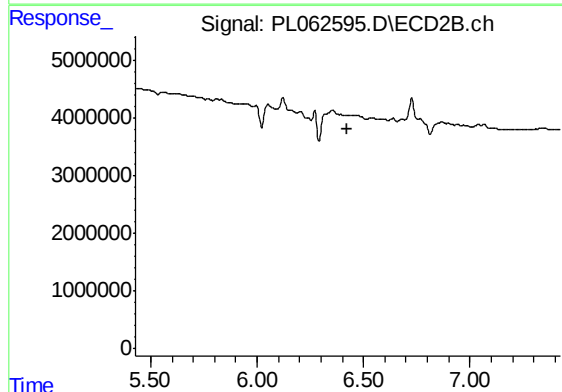
R.T.: 6.271 min
Delta R.T.: -0.008 min
Response: 7208784
Conc: 2.24 ng/ml



#13 Dieldrin

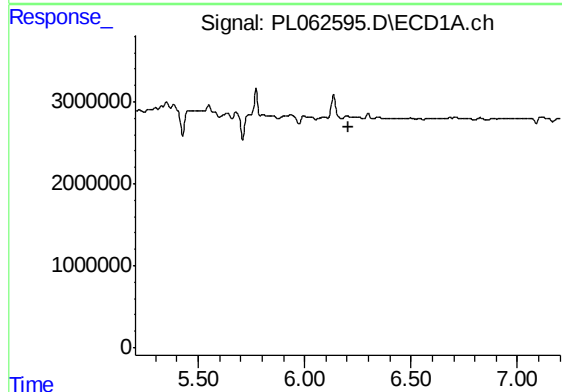
R.T.: 5.677 min
Delta R.T.: -0.002 min
Response: 4124891
Conc: 2.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-1



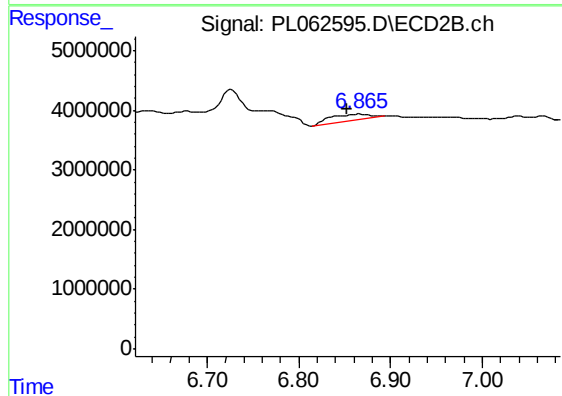
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



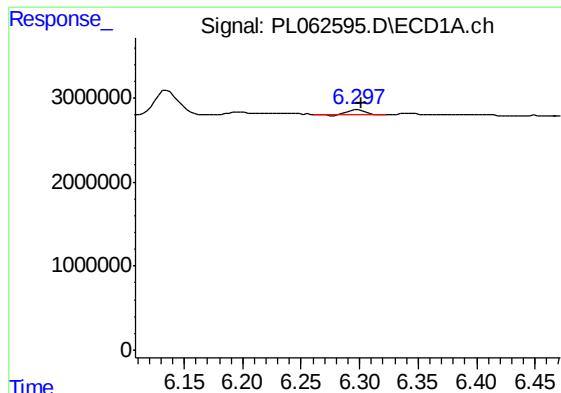
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.205 min
Response: 0
Conc: N.D.



#15 Endosulfan II

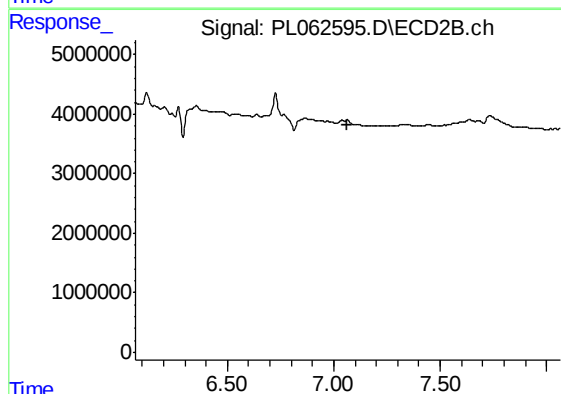
R.T.: 6.867 min
Delta R.T.: 0.014 min
Response: 3208024
Conc: 1.12 ng/ml



#17 4,4'-DDT

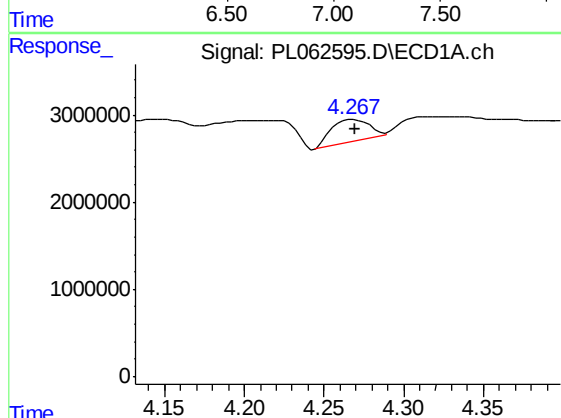
R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 582884
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-1



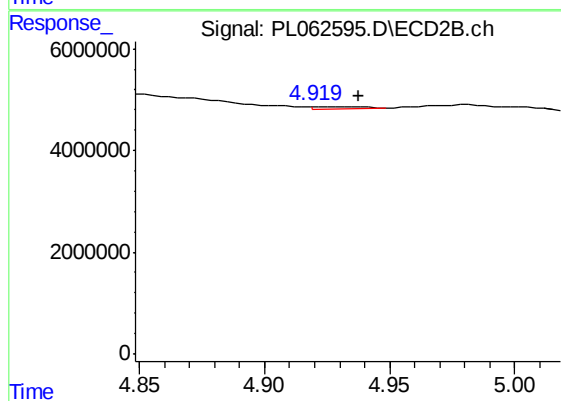
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.066 min
Response: 0
Conc: N.D.



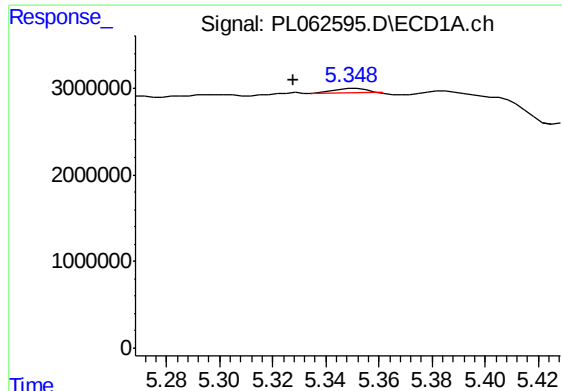
#23 Chlordane-1

R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 4169239
Conc: 80.88 ng/ml



#23 Chlordane-1

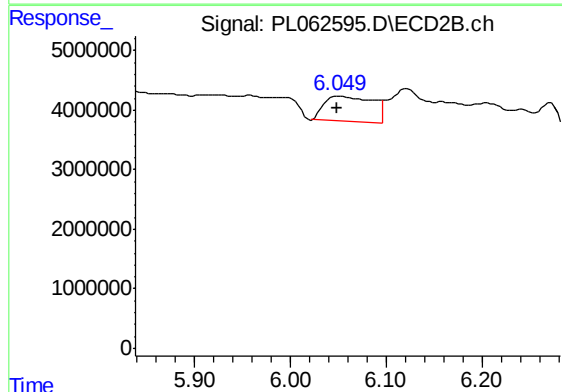
R.T.: 4.926 min
Delta R.T.: -0.012 min
Response: 520708
Conc: 5.19 ng/ml



#25 Chlordane-3

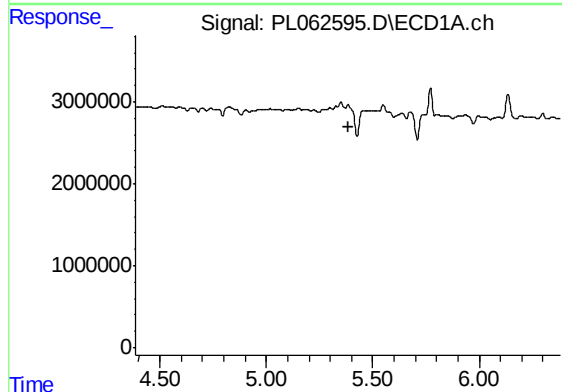
R.T.: 5.350 min
Delta R.T.: 0.023 min
Response: 506184
Conc: 3.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-1



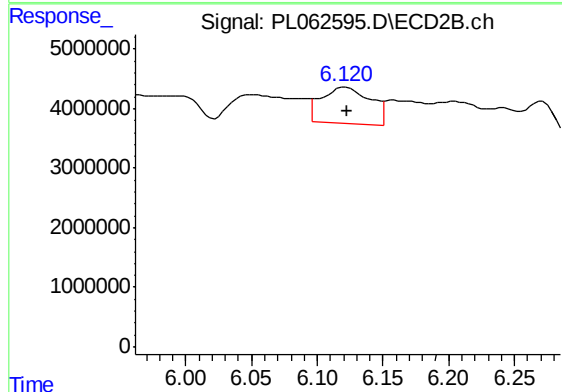
#25 Chlordane-3

R.T.: 6.050 min
Delta R.T.: 0.002 min
Response: 15040836
Conc: 37.24 ng/ml



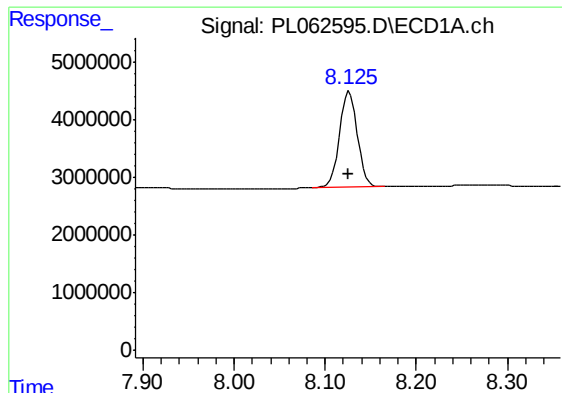
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



#26 Chlordane-4

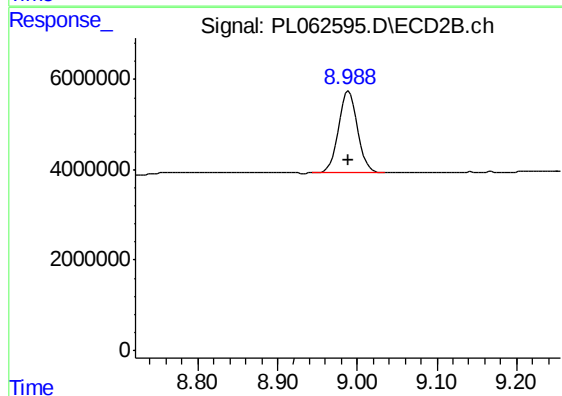
R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 15961904
Conc: 32.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 22682263
Conc: 14.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-1



#28 Decachlorobiphenyl

R.T.: 8.990 min
Delta R.T.: 0.000 min
Response: 30490941
Conc: 14.57 ng/ml