

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031921\
 Data File : PL065452.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2021 17:25
 Operator : AR\AJ
 Sample : M1721-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:00:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 19 02:14:11 2021
 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...	3.288	3.787	34806085	34826606	14.656	12.689
28)	SA Decachlor...	7.929	8.737	34433532	30064281	14.252	15.168
Target Compounds							
4)	MA Heptachlor	0.000	4.959f	0	61269	N.D.	0.018 #
6)	B beta-BHC	0.000	4.641	0	1954026	N.D.	1.134 #
7)	B delta-BHC	0.000	4.863f	0	1395985	N.D.	0.467 #
9)	A Endosulfan I	0.000	6.000f	0	13487120	N.D.	5.123 #
11)	B alpha-Chl...	5.224	0.000	16762031	0	5.760	N.D. #
12)	B 4,4'-DDE	5.384	6.084	2230279	1708742	0.848	0.686
17)	MA 4,4'-DDT	6.122	0.000	365881	0	0.193	N.D. #
19)	B Endosulfa...	6.428f	7.033f	451009	9255087	0.182	4.219 #
23)	Chlordane-1	4.132	0.000	449807	0	5.221	N.D. #
26)	Chlordane-4	5.224	0.000	16762031	0	61.527	N.D. #
27)	Chlordane-5	0.000	6.696f	0	1268886	N.D.	15.857 #

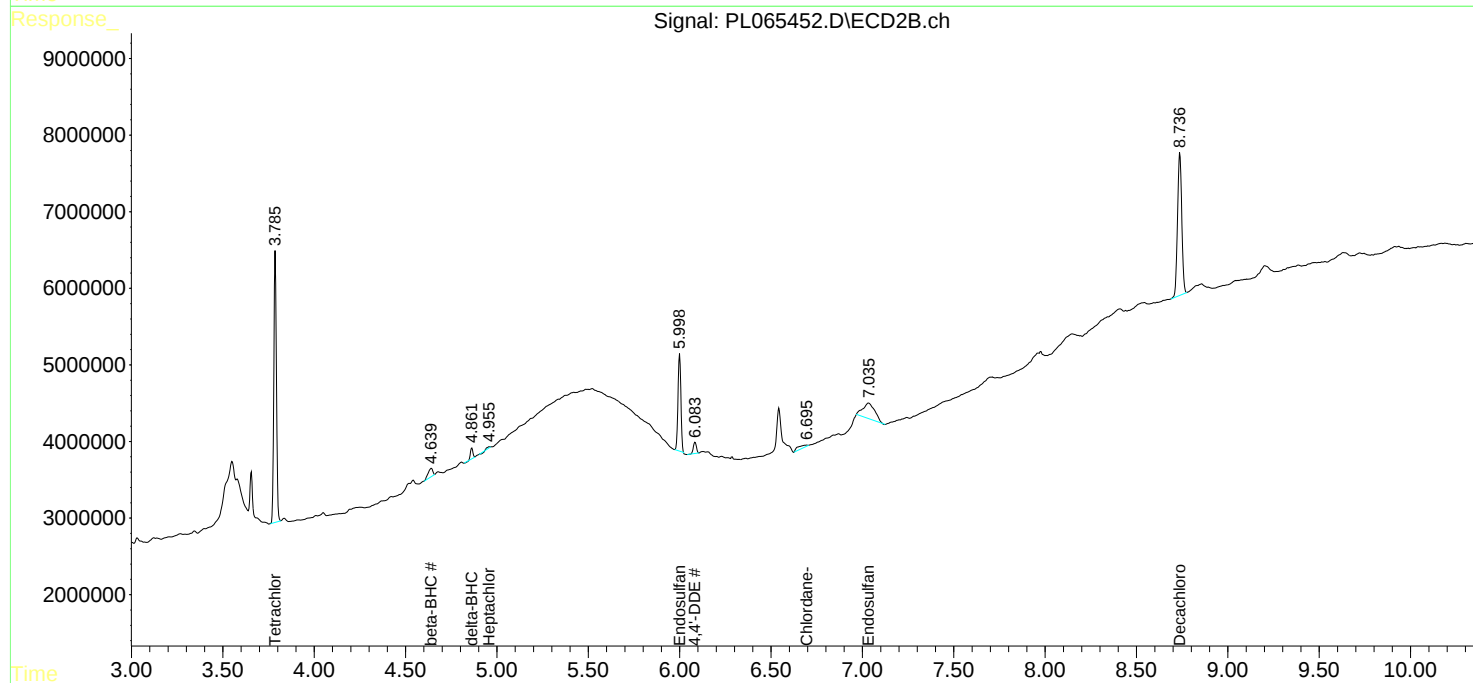
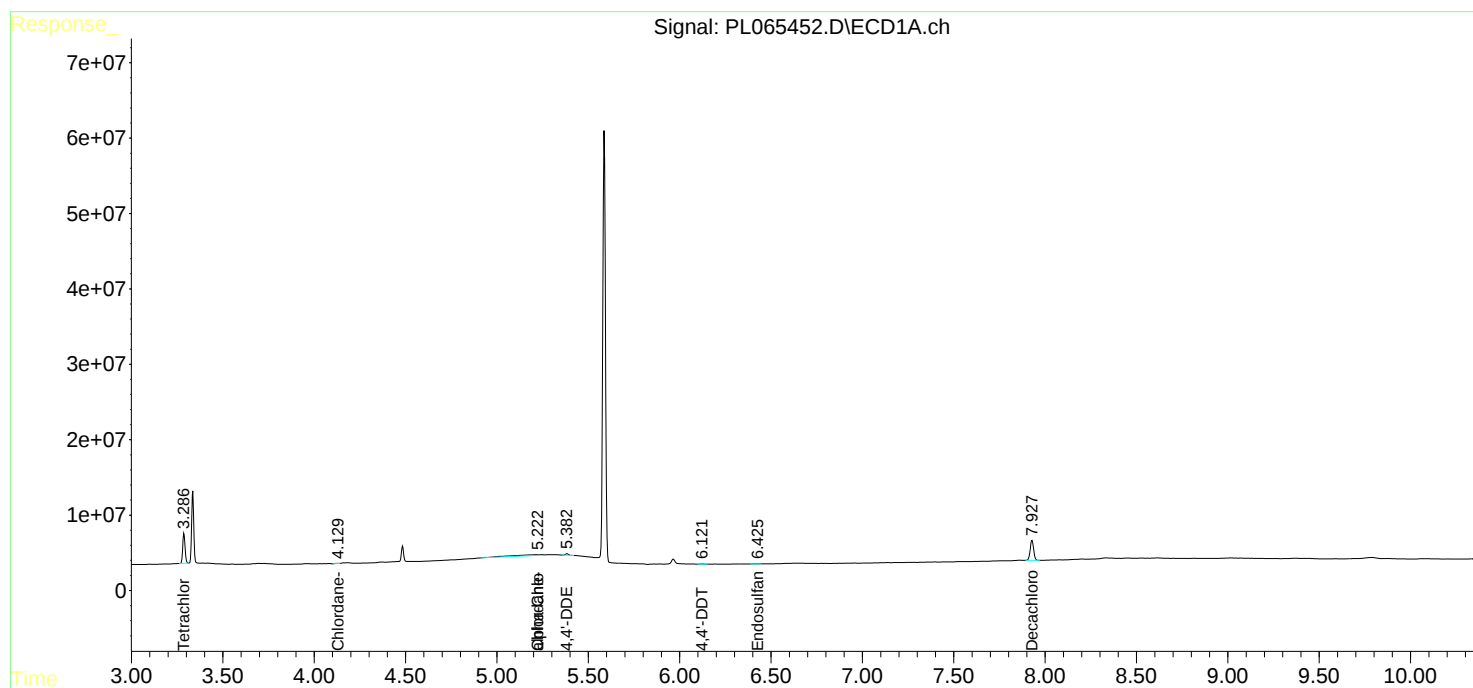
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

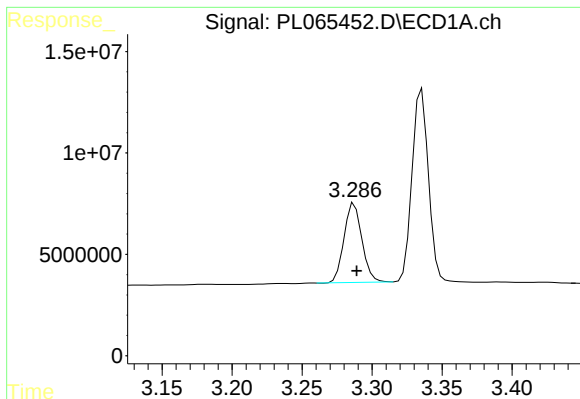
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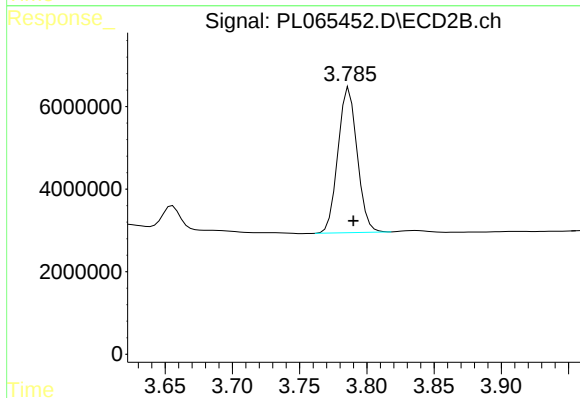




#1 Tetrachloro-m-xylene

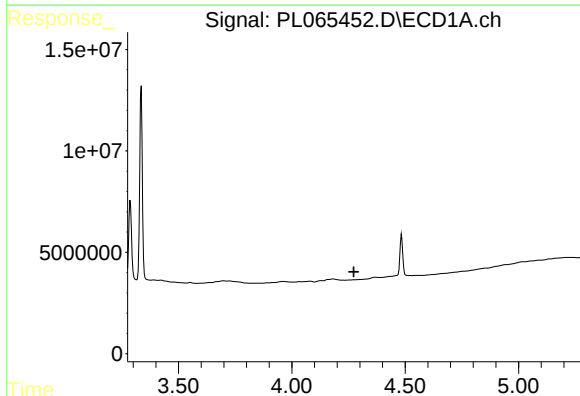
R.T.: 3.288 min
Delta R.T.: -0.001 min
Response: 34806085
Conc: 14.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



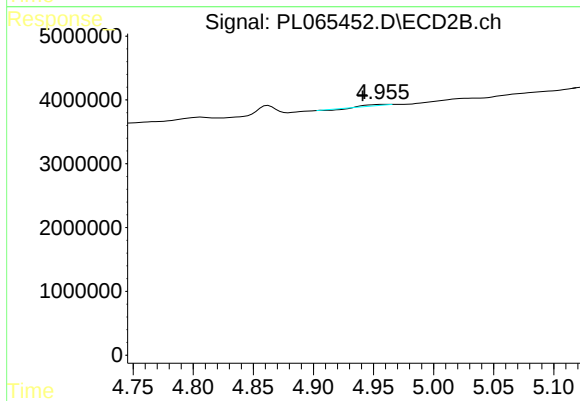
#1 Tetrachloro-m-xylene

R.T.: 3.787 min
Delta R.T.: -0.003 min
Response: 34826606
Conc: 12.69 ng/ml



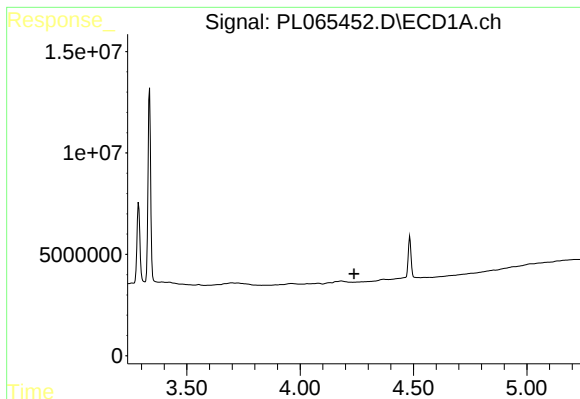
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.274 min
Response: 0
Conc: N.D.



#4 Heptachlor

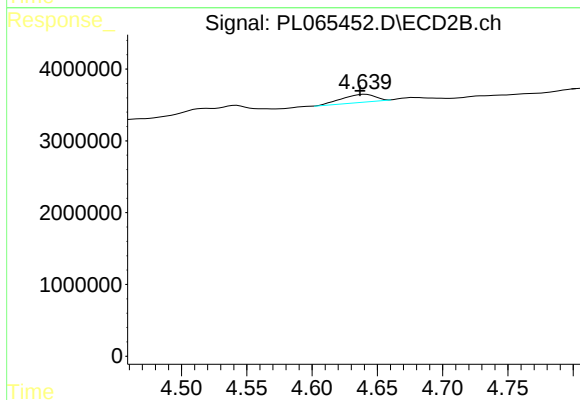
R.T.: 4.959 min
Delta R.T.: 0.018 min
Response: 61269
Conc: 0.02 ng/ml



#6 beta-BHC

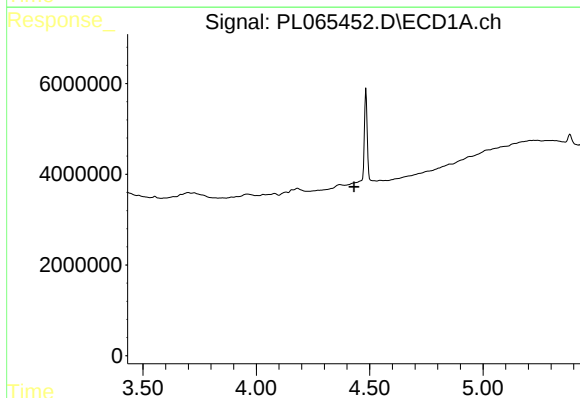
R.T.: 0.000 min
Exp R.T.: 4.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



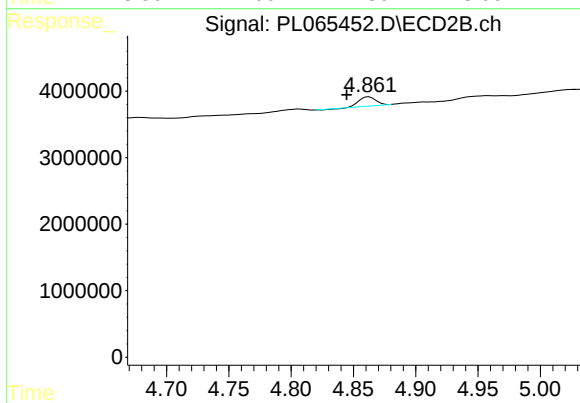
#6 beta-BHC

R.T.: 4.641 min
Delta R.T.: 0.004 min
Response: 1954026
Conc: 1.13 ng/ml



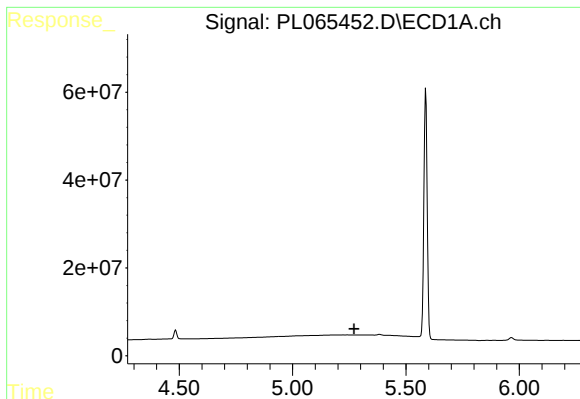
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.431 min
Response: 0
Conc: N.D.



#7 delta-BHC

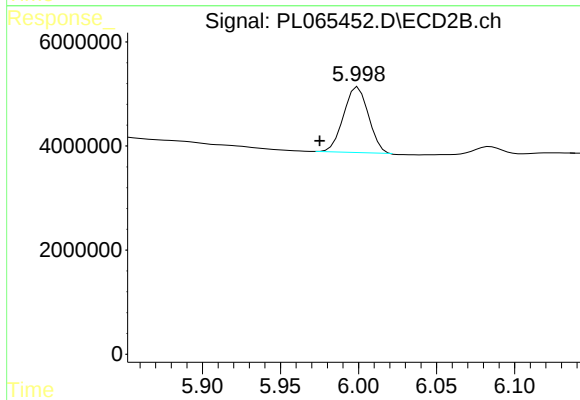
R.T.: 4.863 min
Delta R.T.: 0.018 min
Response: 1395985
Conc: 0.47 ng/ml



#9 Endosulfan I

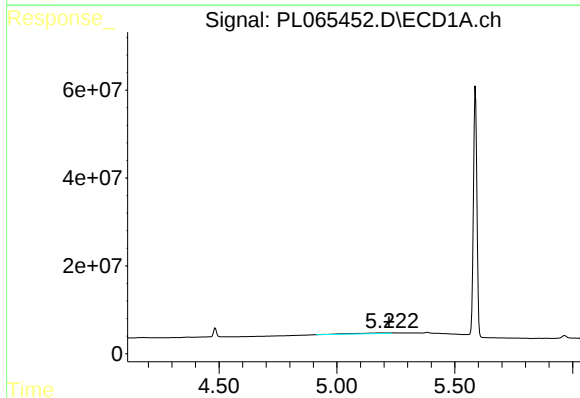
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



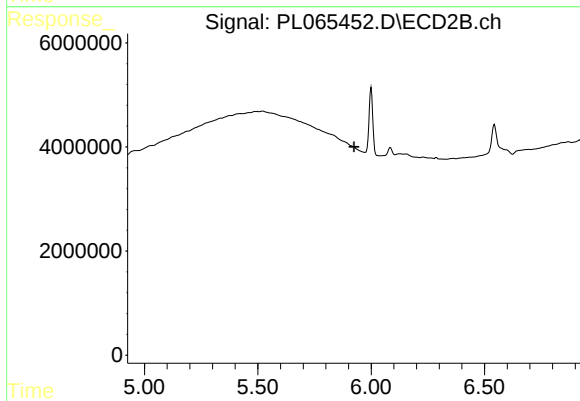
#9 Endosulfan I

R.T.: 6.000 min
Delta R.T.: 0.025 min
Response: 13487120
Conc: 5.12 ng/ml



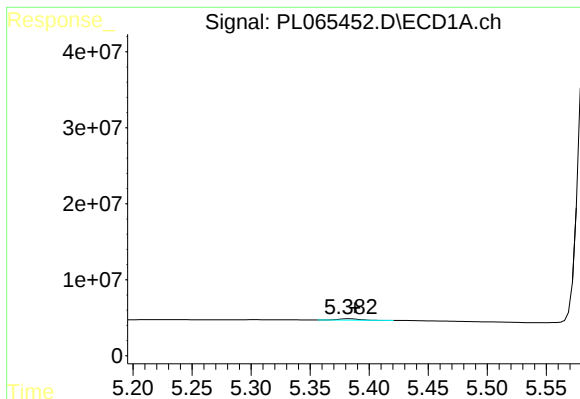
#11 alpha-Chlordane

R.T.: 5.224 min
Delta R.T.: 0.002 min
Response: 16762031
Conc: 5.76 ng/ml



#11 alpha-Chlordane

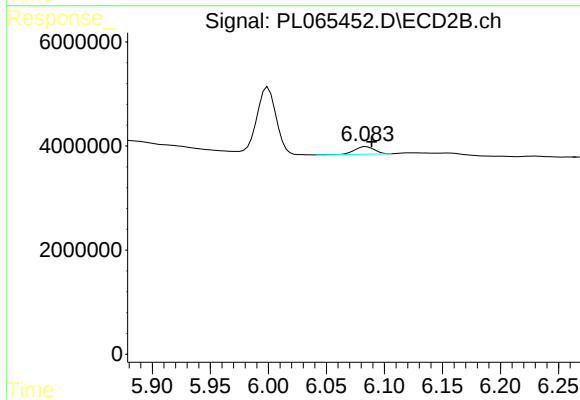
R.T.: 0.000 min
Exp R.T.: 5.925 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

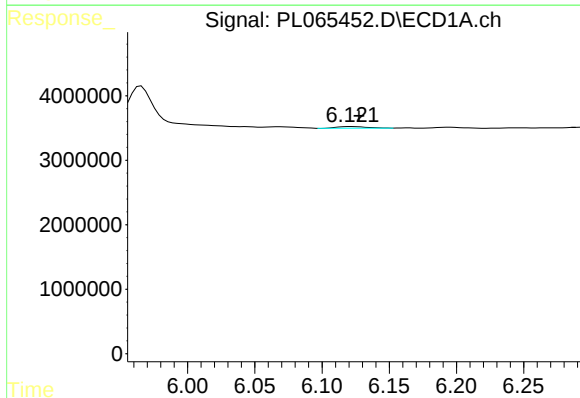
R.T.: 5.384 min
Delta R.T.: -0.004 min
Response: 2230279
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



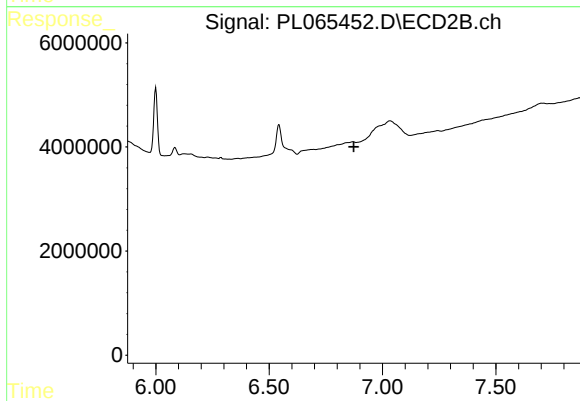
#12 4,4'-DDE

R.T.: 6.084 min
Delta R.T.: -0.005 min
Response: 1708742
Conc: 0.69 ng/ml



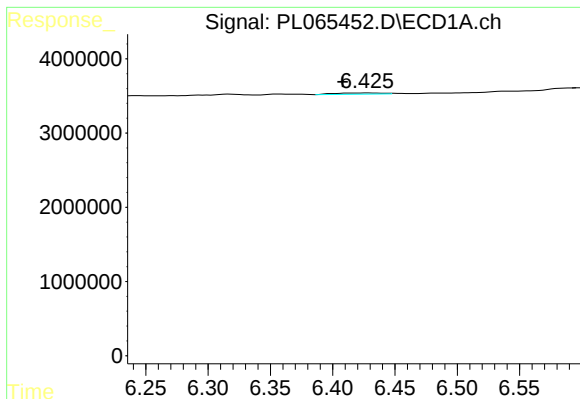
#17 4,4'-DDT

R.T.: 6.122 min
Delta R.T.: -0.006 min
Response: 365881
Conc: 0.19 ng/ml



#17 4,4'-DDT

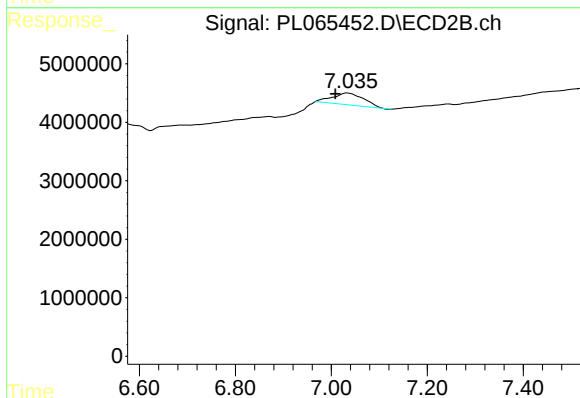
R.T.: 0.000 min
Exp R.T.: 6.873 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

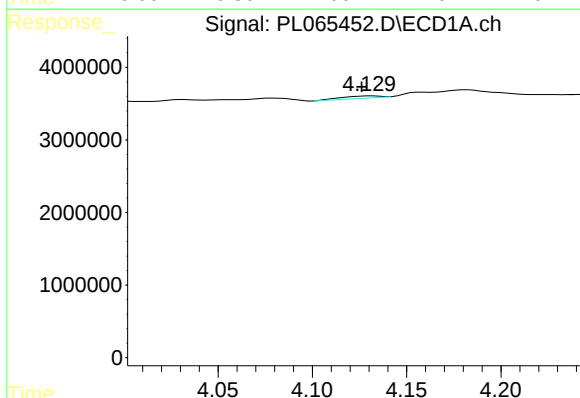
R.T.: 6.428 min
Delta R.T.: 0.020 min
Response: 451009
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



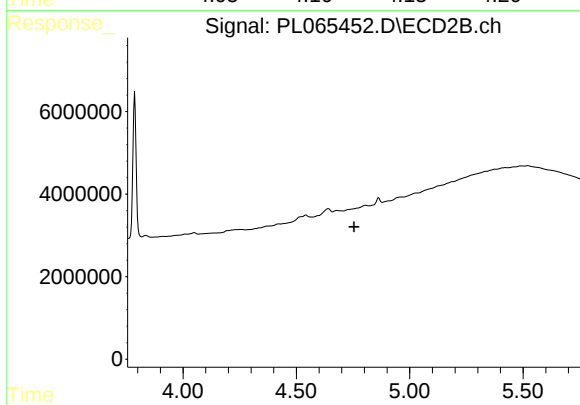
#19 Endosulfan Sulfate

R.T.: 7.033 min
Delta R.T.: 0.024 min
Response: 9255087
Conc: 4.22 ng/ml



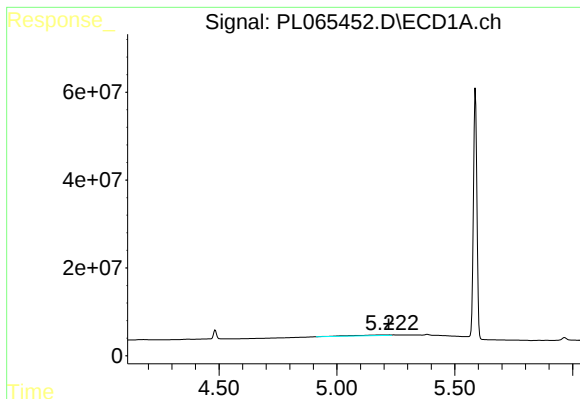
#23 Chlordane-1

R.T.: 4.132 min
Delta R.T.: 0.006 min
Response: 449807
Conc: 5.22 ng/ml



#23 Chlordane-1

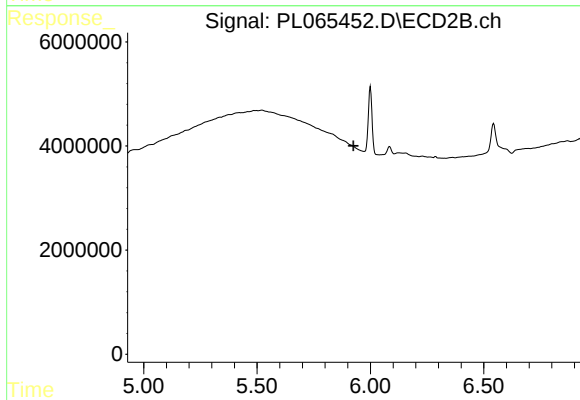
R.T.: 0.000 min
Exp R.T. : 4.755 min
Response: 0
Conc: N.D.



#26 Chlordane-4

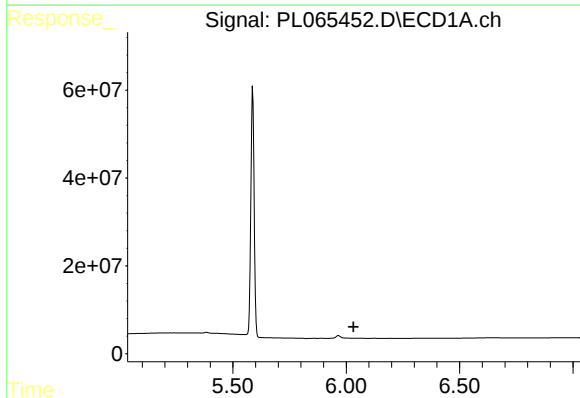
R.T.: 5.224 min
Delta R.T.: 0.004 min
Response: 16762031
Conc: 61.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



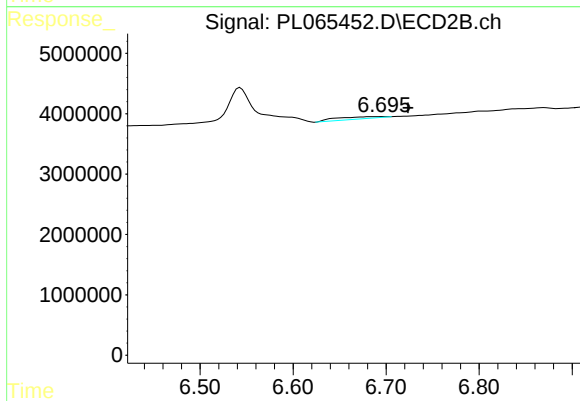
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.926 min
Response: 0
Conc: N.D.



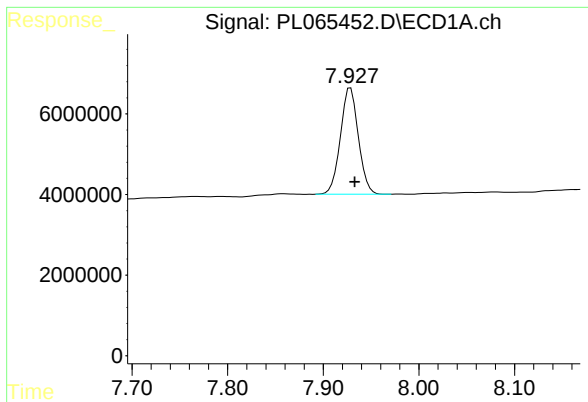
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



#27 Chlordane-5

R.T.: 6.696 min
Delta R.T.: -0.027 min
Response: 1268886
Conc: 15.86 ng/ml



#28 Decachlorobiphenyl

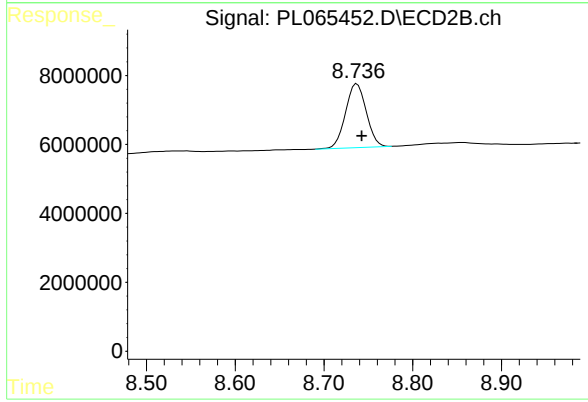
R.T.: 7.929 min

Delta R.T.: -0.004 min

Response: 34433532

Conc: 14.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.737 min

Delta R.T.: -0.005 min

Response: 30064281

Conc: 15.17 ng/ml