

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
 Data File : PL064346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2021 14:26
 Operator : AR\AJ
 Sample : M1191-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 16:23:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 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...	3.435	4.109	140.0E6	50796020	46.675	19.870 #
28)	SA Decachlor...	8.169	9.274	50200670	38435088	16.448	16.194
Target Compounds							
3)	MA gamma-BHC...	0.000	4.801	0	967515	N.D.	0.275 #
5)	MB Aldrin	4.669f	5.593f	40697443	315.5E6	10.157	101.646 #
9)	A Endosulfan I	5.472	0.000	7200076	0	2.038	N.D. #
11)	B alpha-Chl...	5.425	0.000	14617027	0	3.820	N.D. #
12)	B 4,4'-DDE	5.577	0.000	8492942	0	2.411	N.D. #
14)	MA Endrin	5.967	0.000	15537050	0	4.474	N.D. #
16)	A 4,4'-DDD	0.000	6.951f	0	14543209	N.D.	6.561 #
17)	MA 4,4'-DDT	6.347	0.000	5638803	0	1.889	N.D. #
23)	Chlordane-1	4.322f	5.148f	-15733248	31644015	N.D.	283.349
24)	Chlordane-2	0.000	5.593	0	315.5E6	N.D.	2488.501 #
26)	Chlordane-4	5.425	0.000	14617027	0	44.425	N.D. #
27)	Chlordane-5	0.000	7.140	0	1478040	N.D.	19.351 #

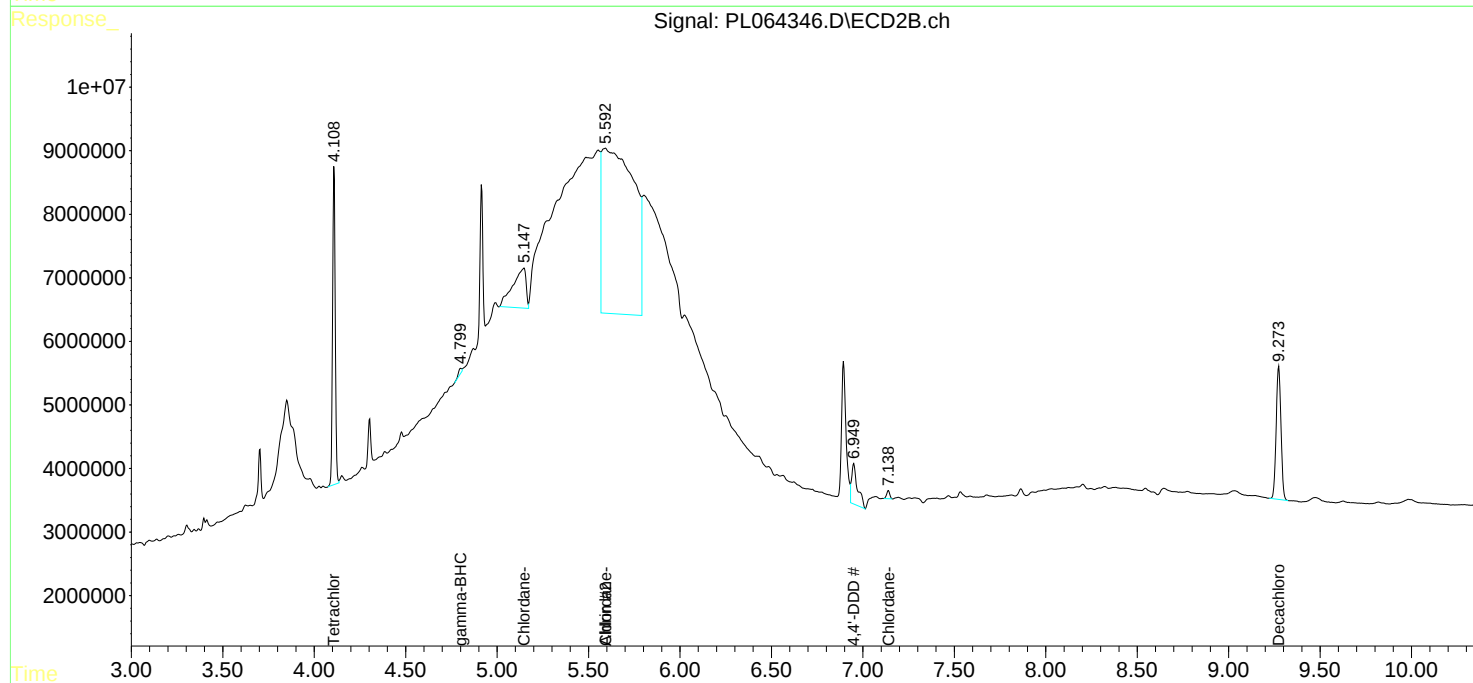
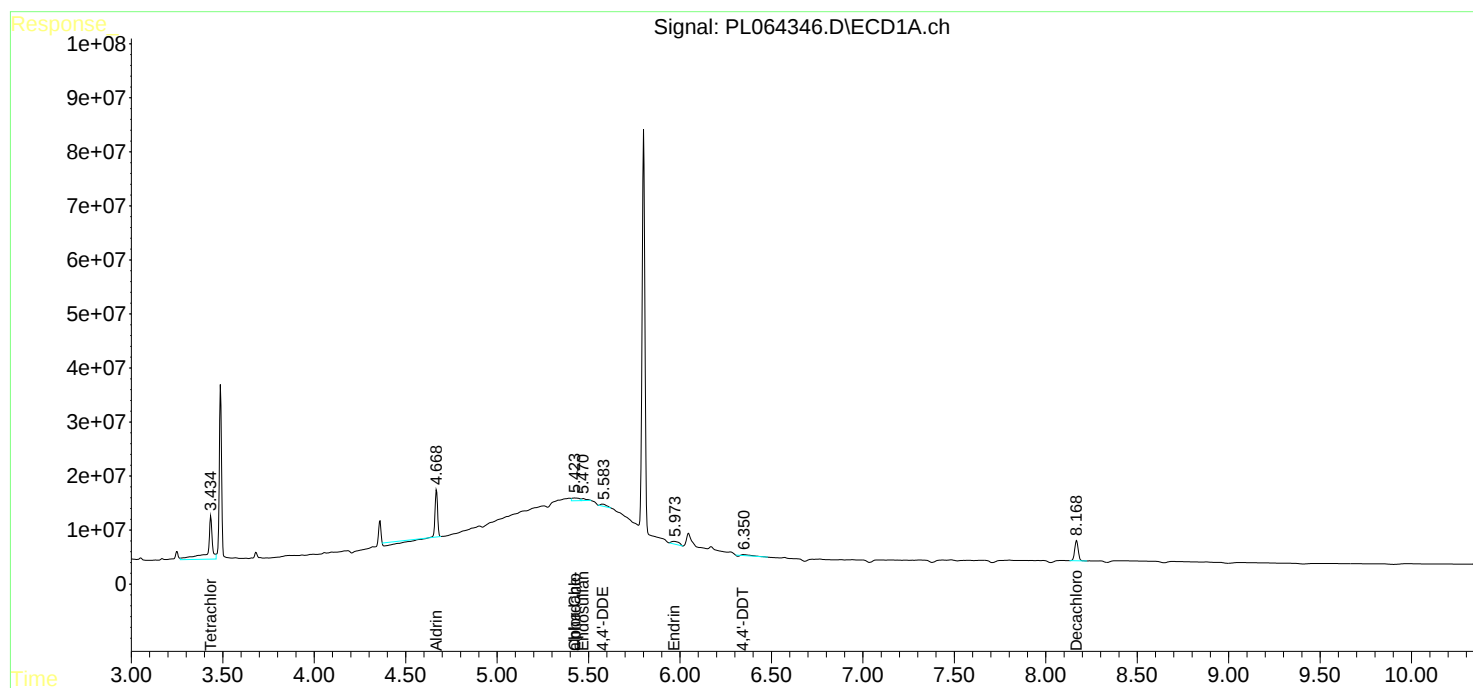
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

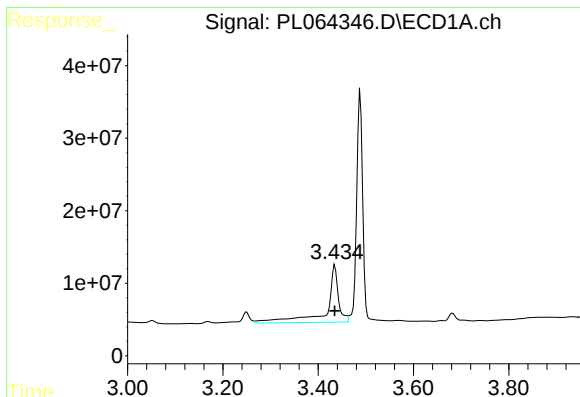
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
Data File : PL064346.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2021 14:26
Operator : AR\AJ
Sample : M1191-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 16:23:28 2021
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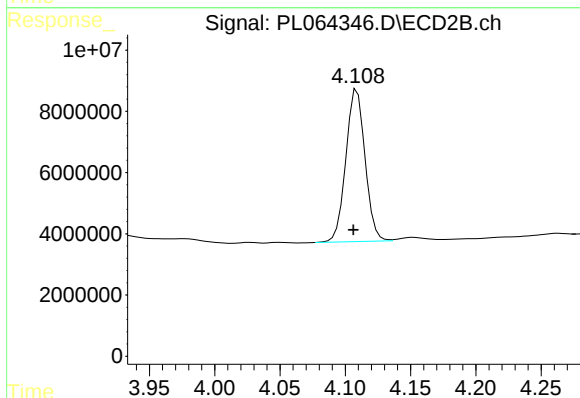




#1 Tetrachloro-m-xylene

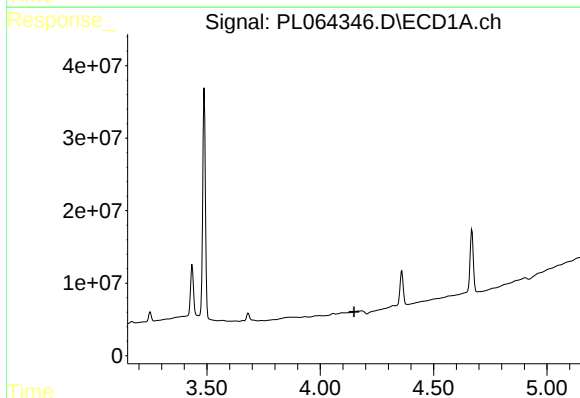
R.T.: 3.435 min
Delta R.T.: 0.000 min
Response: 139953142
Conc: 46.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



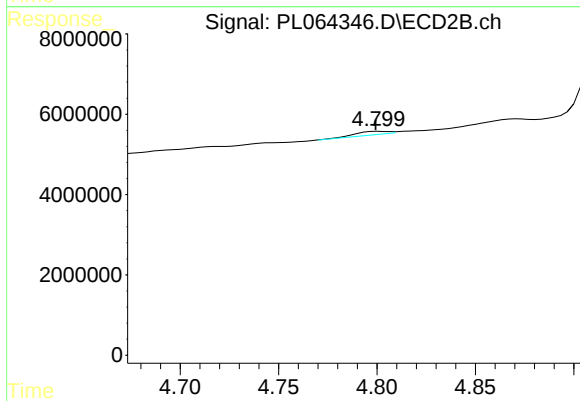
#1 Tetrachloro-m-xylene

R.T.: 4.109 min
Delta R.T.: 0.003 min
Response: 50796020
Conc: 19.87 ng/ml



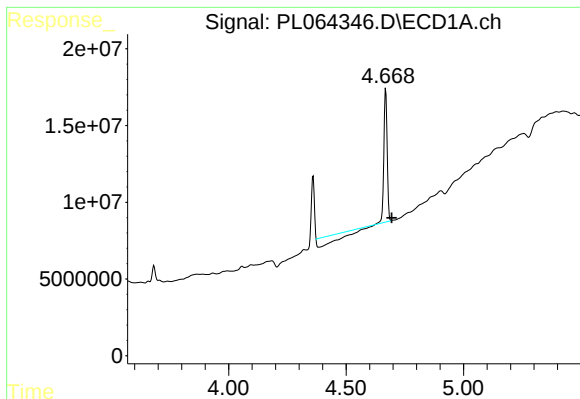
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

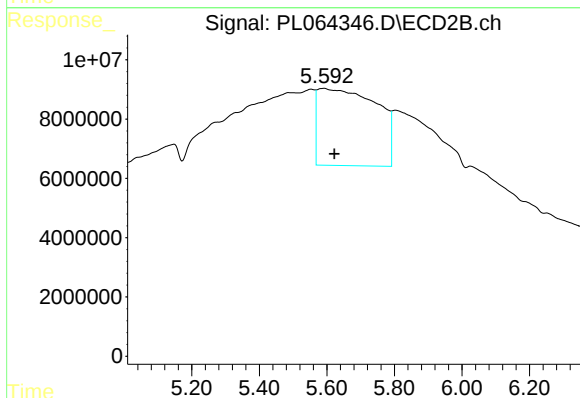
R.T.: 4.801 min
Delta R.T.: 0.001 min
Response: 967515
Conc: 0.27 ng/ml



#5 Aldrin

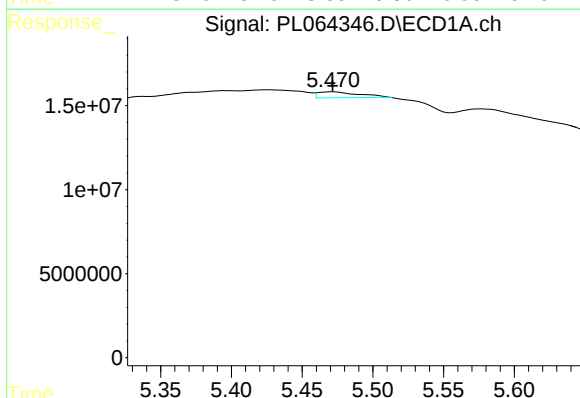
R.T.: 4.669 min
Delta R.T.: -0.026 min
Response: 40697443
Conc: 10.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



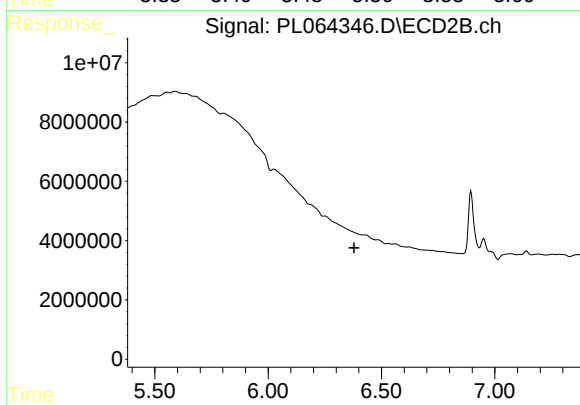
#5 Aldrin

R.T.: 5.593 min
Delta R.T.: -0.029 min
Response: 315490522
Conc: 101.65 ng/ml



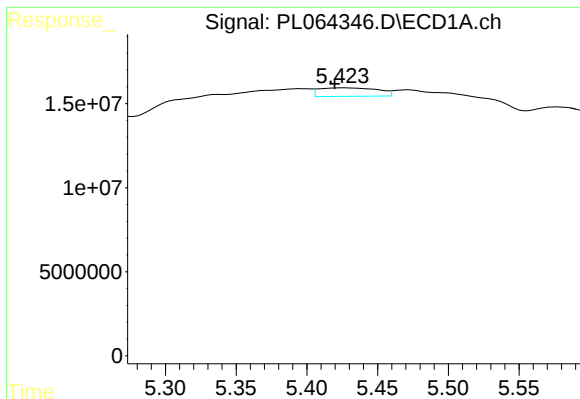
#9 Endosulfan I

R.T.: 5.472 min
Delta R.T.: 0.000 min
Response: 7200076
Conc: 2.04 ng/ml



#9 Endosulfan I

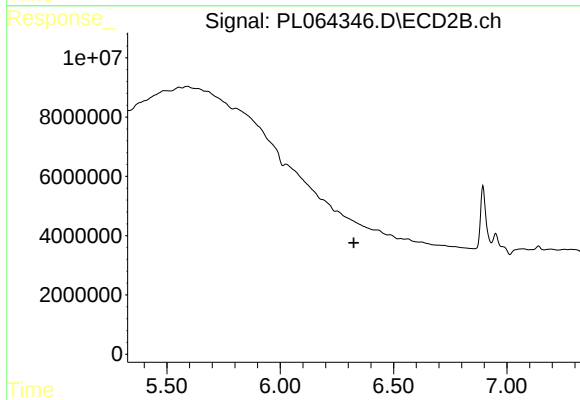
R.T.: 0.000 min
Exp R.T. : 6.379 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

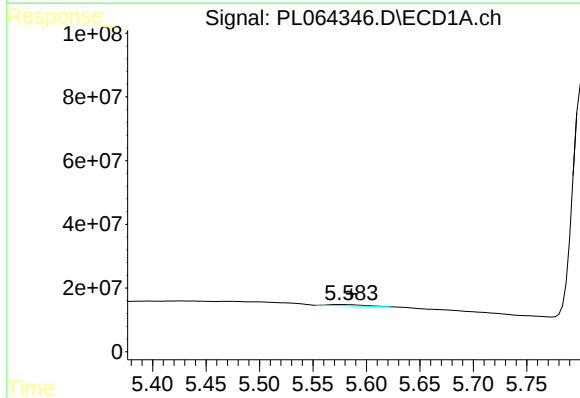
R.T.: 5.425 min
Delta R.T.: 0.006 min
Response: 14617027
Conc: 3.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



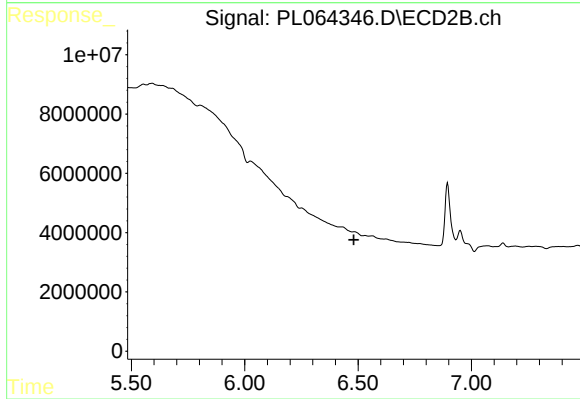
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.325 min
Response: 0
Conc: N.D.



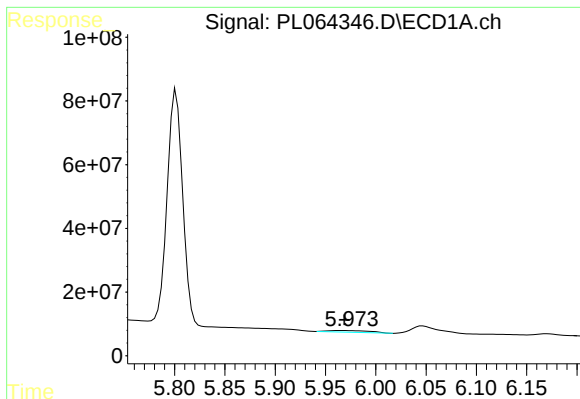
#12 4,4'-DDE

R.T.: 5.577 min
Delta R.T.: -0.009 min
Response: 8492942
Conc: 2.41 ng/ml



#12 4,4'-DDE

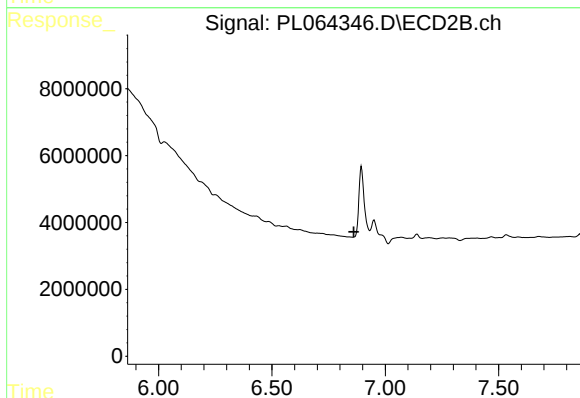
R.T.: 0.000 min
Exp R.T. : 6.481 min
Response: 0
Conc: N.D.



#14 Endrin

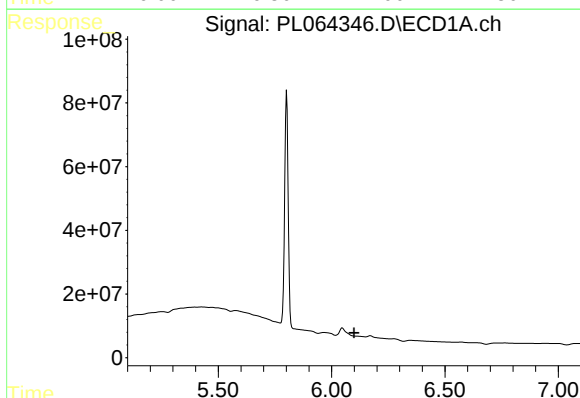
R.T.: 5.967 min
Delta R.T.: -0.001 min
Response: 15537050
Conc: 4.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



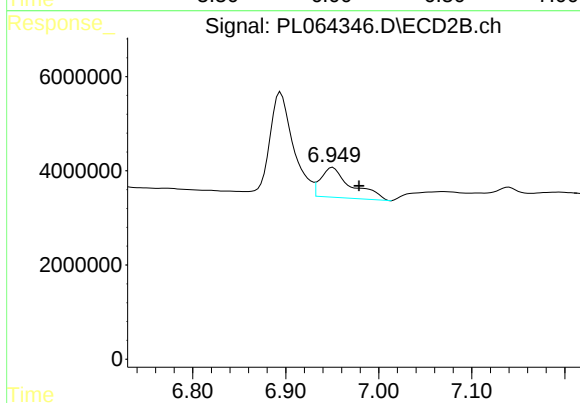
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.861 min
Response: 0
Conc: N.D.



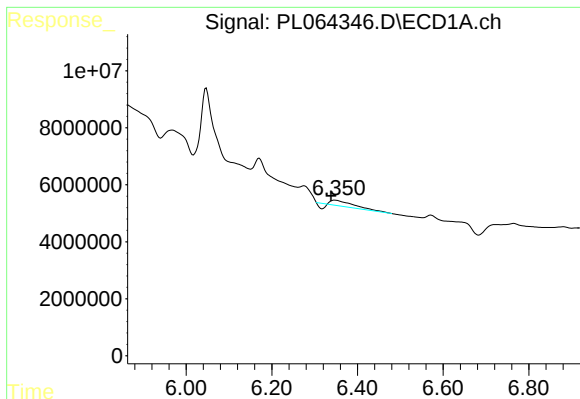
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

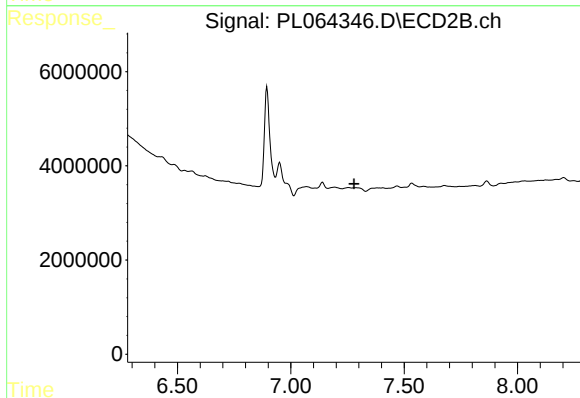
R.T.: 6.951 min
Delta R.T.: -0.028 min
Response: 14543209
Conc: 6.56 ng/ml



#17 4,4'-DDT

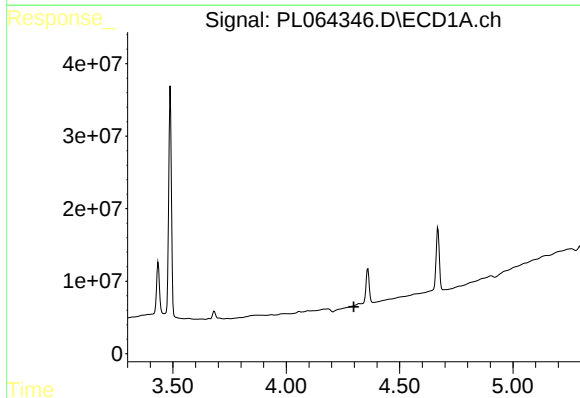
R.T.: 6.347 min
Delta R.T.: 0.008 min
Response: 5638803
Conc: 1.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



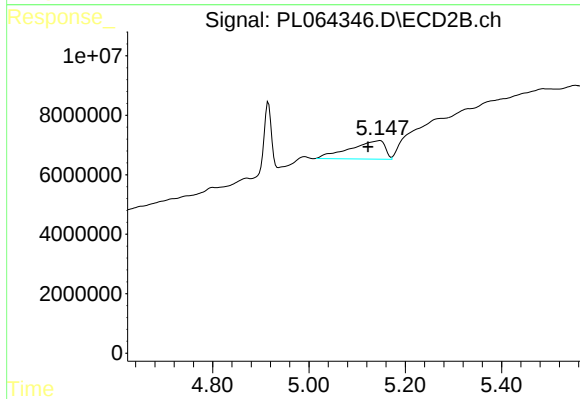
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.279 min
Response: 0
Conc: N.D.



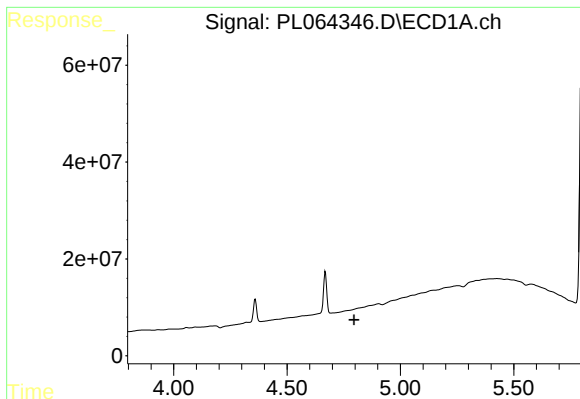
#23 Chlordane-1

R.T.: 4.322 min
Delta R.T.: 0.024 min
Response: -15733248
Conc: N.D.



#23 Chlordane-1

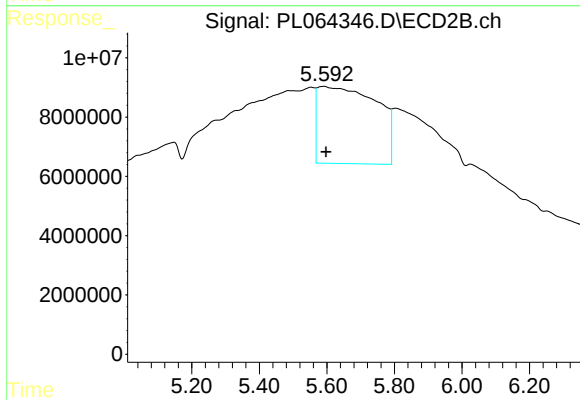
R.T.: 5.148 min
Delta R.T.: 0.025 min
Response: 31644015
Conc: 283.35 ng/ml



#24 Chlordane-2

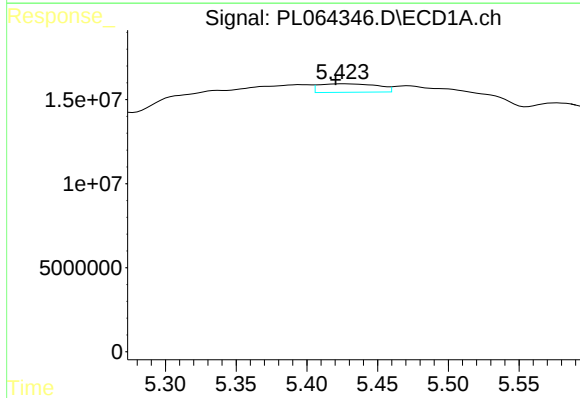
R.T.: 0.000 min
Exp R.T.: 4.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



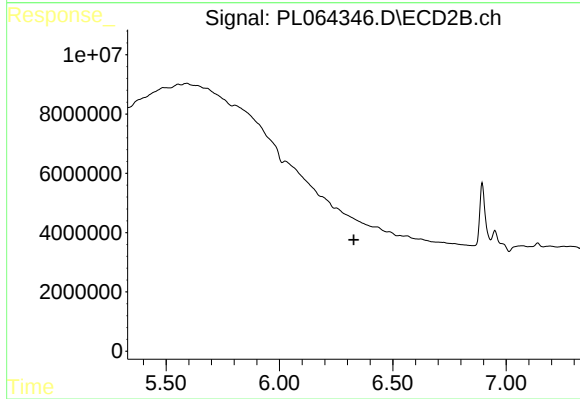
#24 Chlordane-2

R.T.: 5.593 min
Delta R.T.: -0.004 min
Response: 315490522
Conc: 2488.50 ng/ml



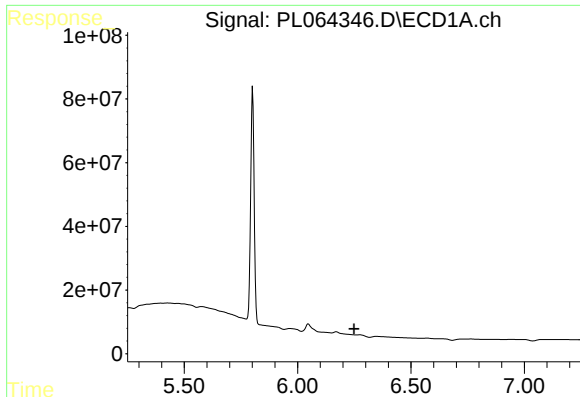
#26 Chlordane-4

R.T.: 5.425 min
Delta R.T.: 0.005 min
Response: 14617027
Conc: 44.42 ng/ml



#26 Chlordane-4

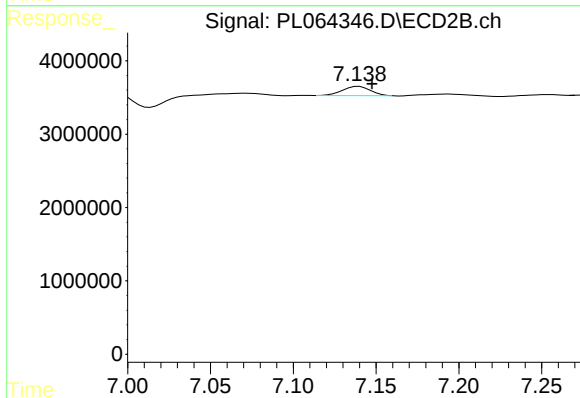
R.T.: 0.000 min
Exp R.T.: 6.328 min
Response: 0
Conc: N.D.



#27 Chlordane-5

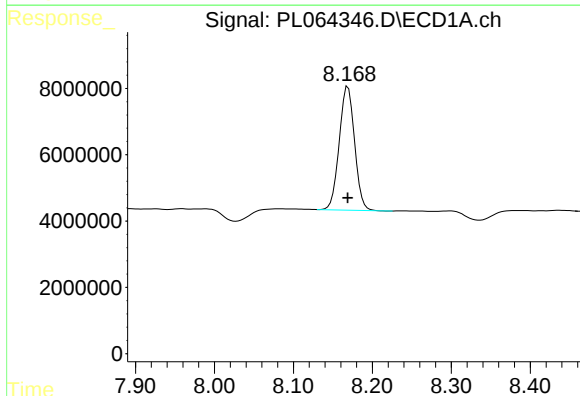
R.T.: 0.000 min
Exp R.T.: 6.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



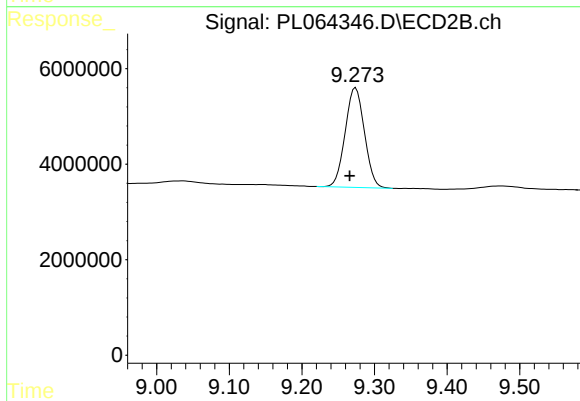
#27 Chlordane-5

R.T.: 7.140 min
Delta R.T.: -0.008 min
Response: 1478040
Conc: 19.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.169 min
Delta R.T.: 0.000 min
Response: 50200670
Conc: 16.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.274 min
Delta R.T.: 0.008 min
Response: 38435088
Conc: 16.19 ng/ml