

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050621\
 Data File : PL066742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 17:51
 Operator : AR\AJ
 Sample : M2307-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MW-18

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:53:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 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...	3.425	4.150	73256746	71703065	19.441	20.416
28)	SA Decachlor...	8.145	9.345	31077742	23475975	8.105	7.589
Target Compounds							
2)	A alpha-BHC	3.876	0.000	15531860	0	2.496	N.D. #
6)	B beta-BHC	0.000	5.038	0	19610807	N.D.	5.726 #
9)	A Endosulfan I	0.000	6.416f	0	486909	N.D.	0.128 #
11)	B alpha-Chl...	5.416	0.000	1691744	0	0.344	N.D. #
15)	B Endosulfa...	0.000	7.115f	0	7474294	N.D.	2.263 #
16)	A 4,4'-DDD	6.106f	0.000	2898249	0	0.763	N.D. #
17)	MA 4,4'-DDT	0.000	7.333	0	3040532	N.D.	0.939 #
22)	Mirex	0.000	8.400f	0	862697	N.D.	0.309 #
23)	Chlordane-1	4.291	0.000	591797	0	3.501	N.D. #
26)	Chlordane-4	5.416	0.000	1691744	0	4.009	N.D. #
27)	Chlordane-5	0.000	7.182f	0	2479932	N.D.	21.118 #

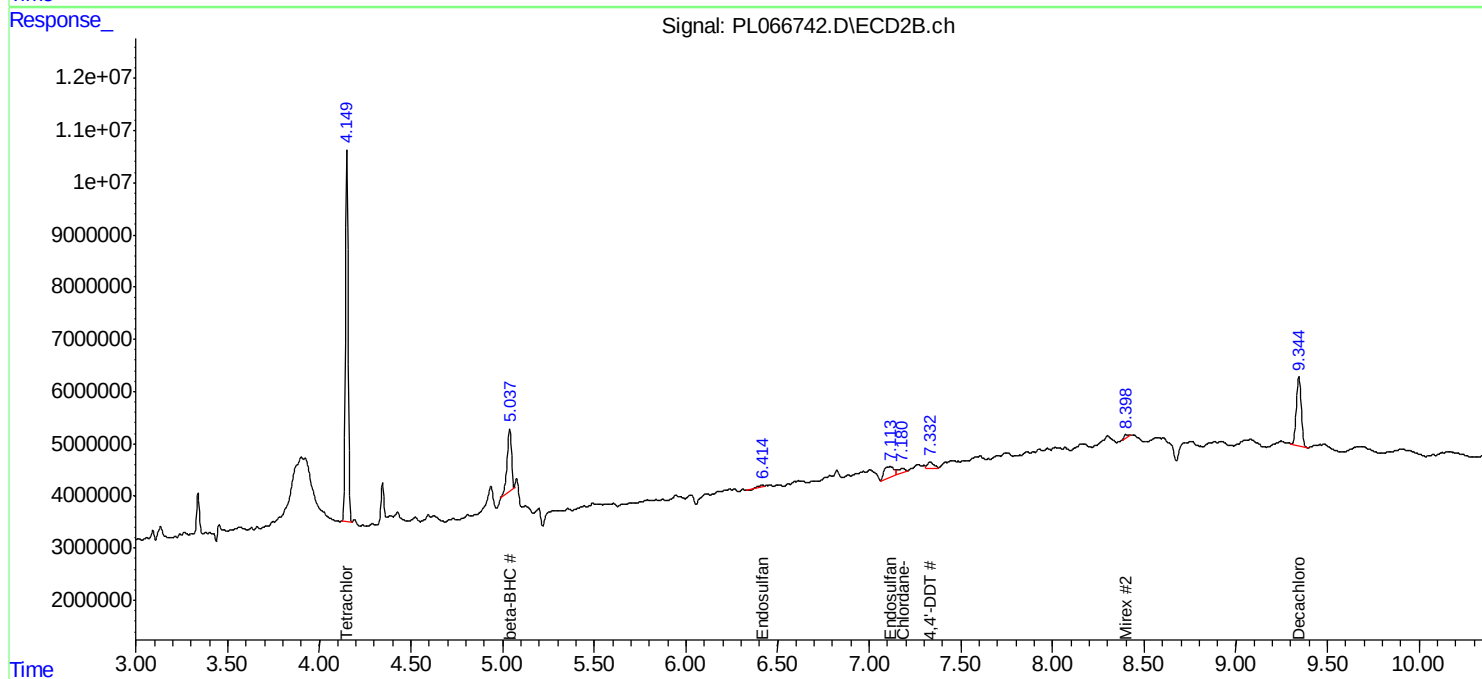
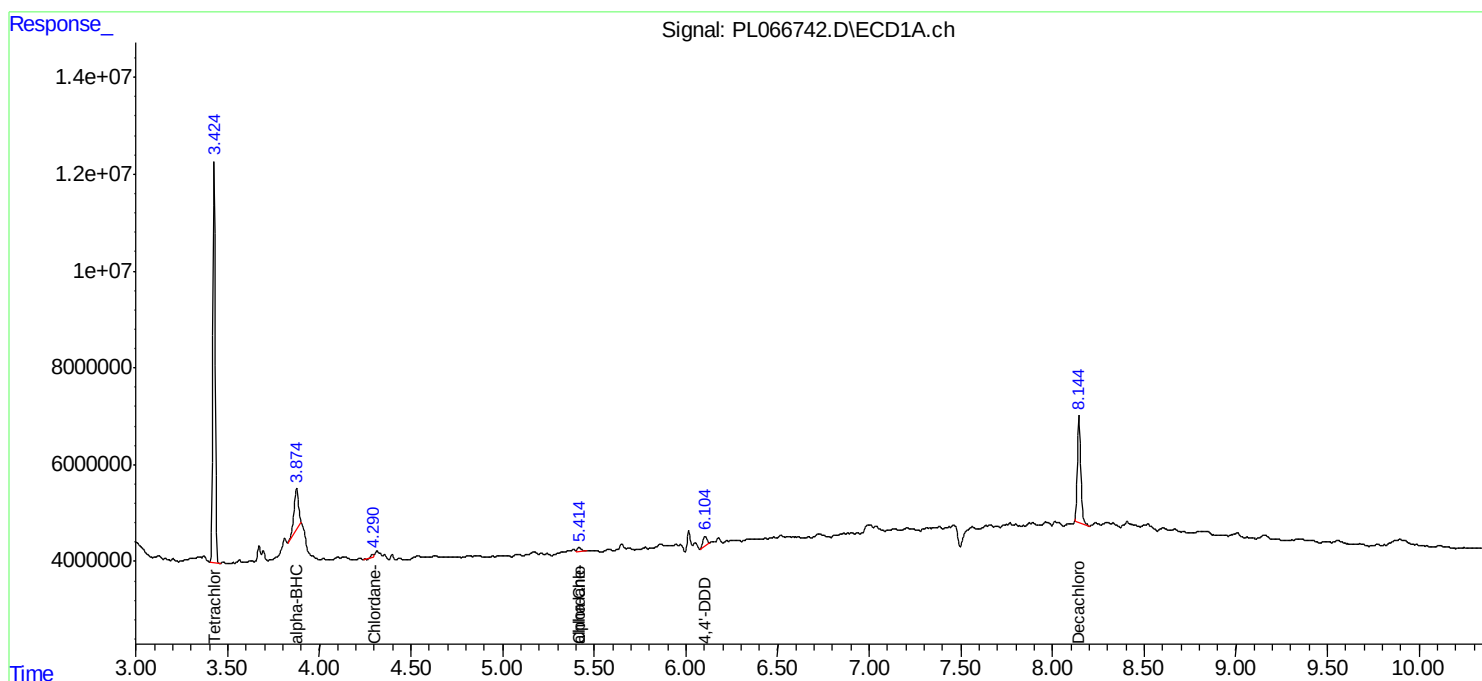
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

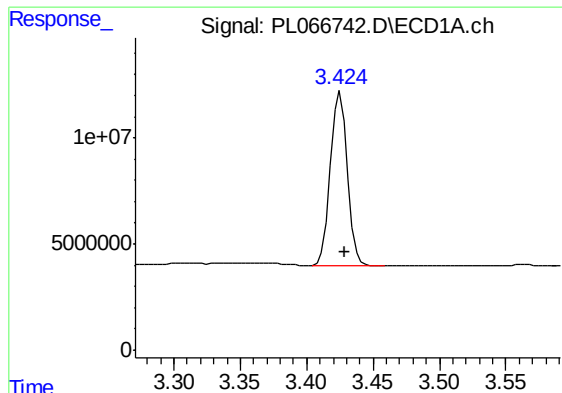
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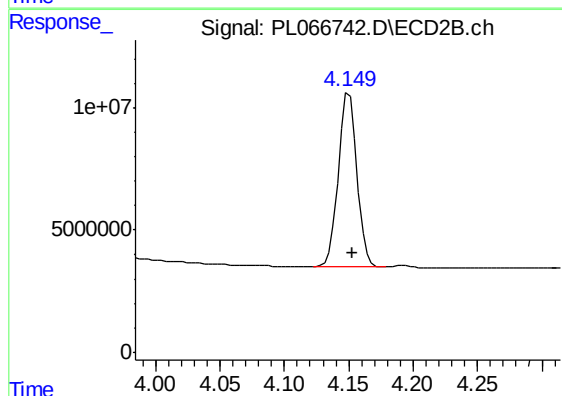




#1 Tetrachloro-m-xylene

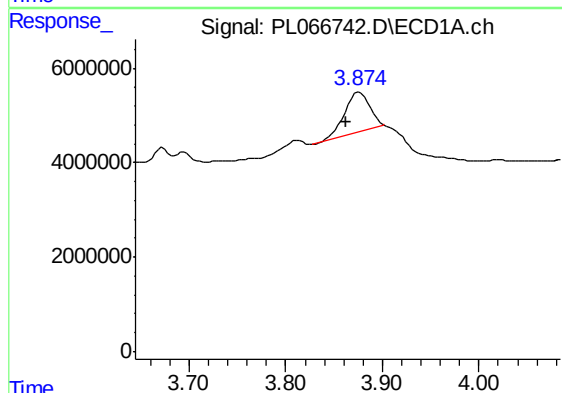
R.T.: 3.425 min
Delta R.T.: -0.004 min
Response: 73256746
Conc: 19.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
MW-18



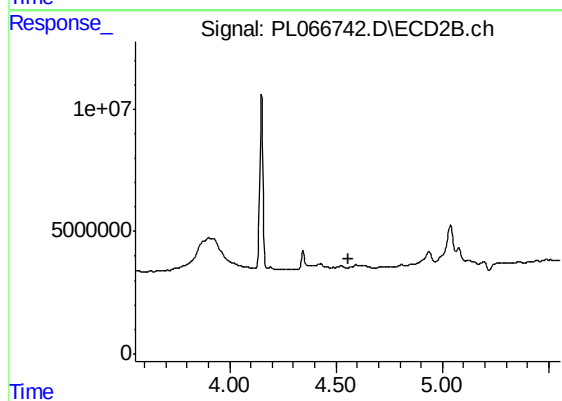
#1 Tetrachloro-m-xylene

R.T.: 4.150 min
Delta R.T.: -0.003 min
Response: 71703065
Conc: 20.42 ng/ml



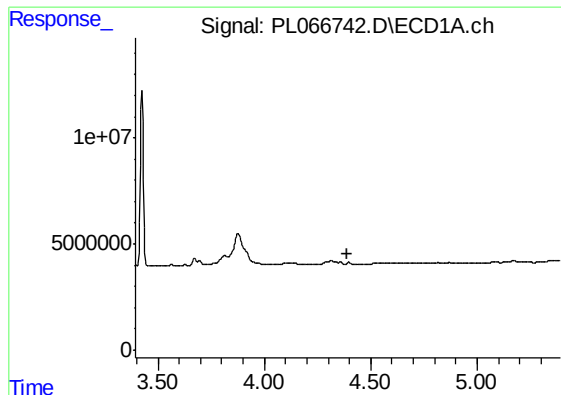
#2 alpha-BHC

R.T.: 3.876 min
Delta R.T.: 0.014 min
Response: 15531860
Conc: 2.50 ng/ml



#2 alpha-BHC

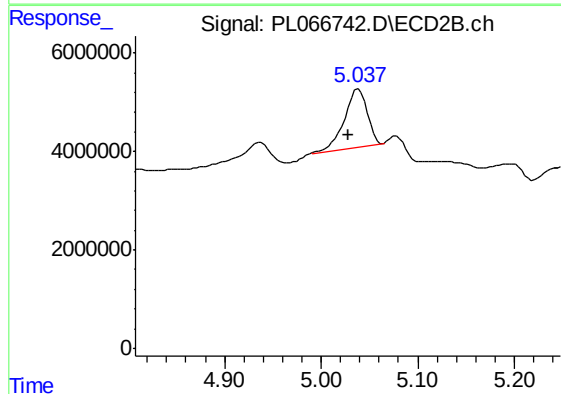
R.T.: 0.000 min
Exp R.T. : 4.557 min
Response: 0
Conc: N.D.



#6 beta-BHC

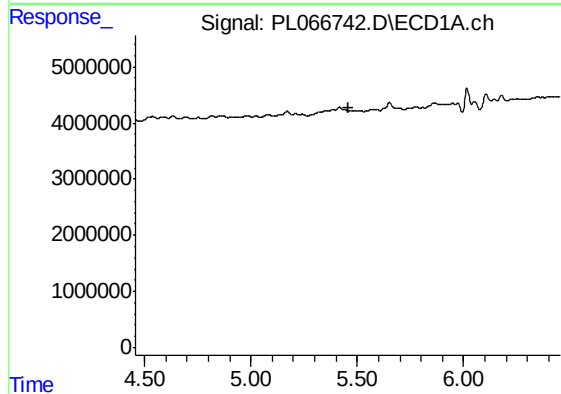
R.T.: 0.000 min
Exp R.T. : 4.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MW-18



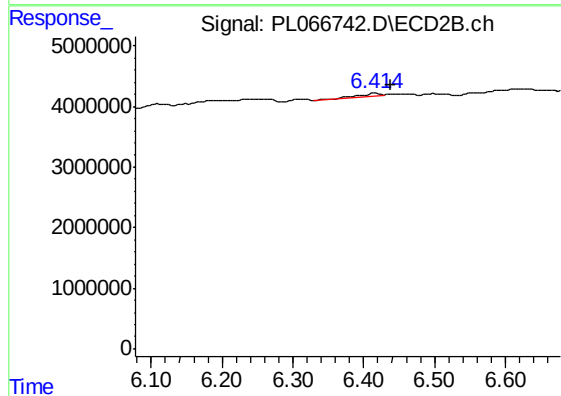
#6 beta-BHC

R.T.: 5.038 min
Delta R.T.: 0.010 min
Response: 19610807
Conc: 5.73 ng/ml



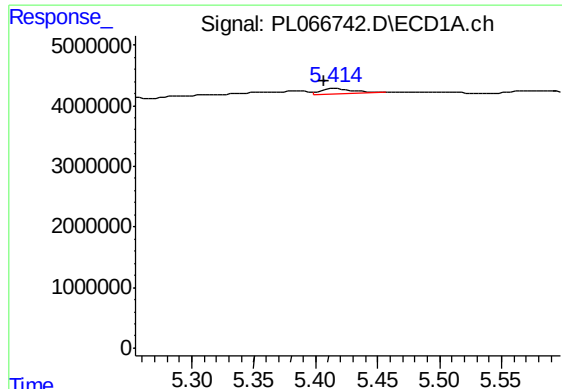
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.457 min
Response: 0
Conc: N.D.



#9 Endosulfan I

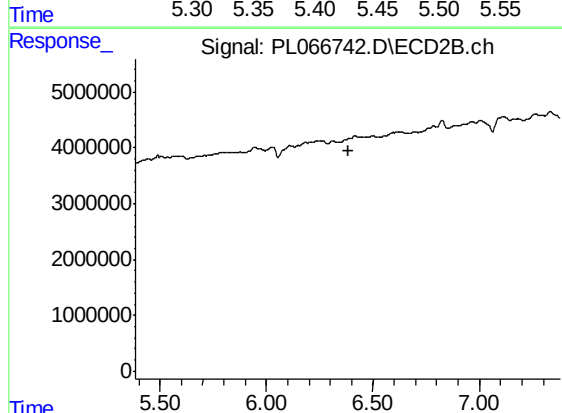
R.T.: 6.416 min
Delta R.T.: -0.022 min
Response: 486909
Conc: 0.13 ng/ml



#11 alpha-Chlordane

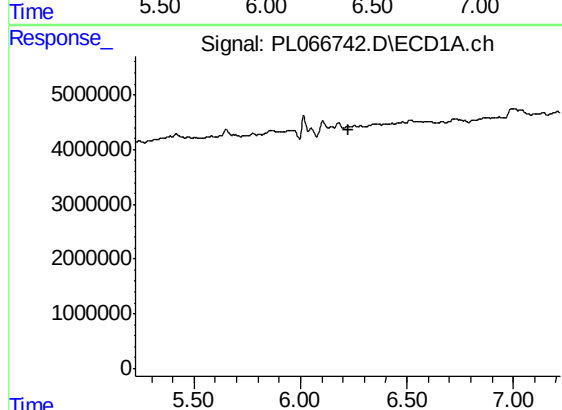
R.T.: 5.416 min
Delta R.T.: 0.010 min
Response: 1691744
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
MW-18



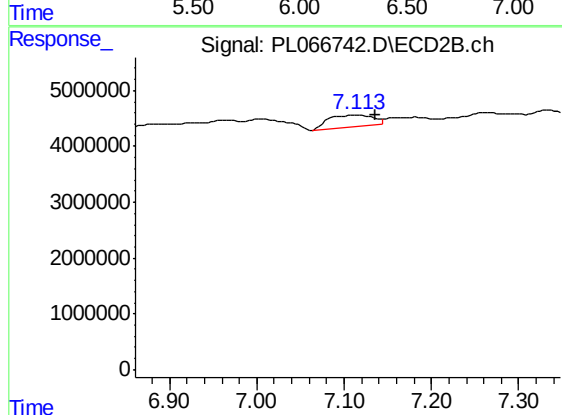
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.



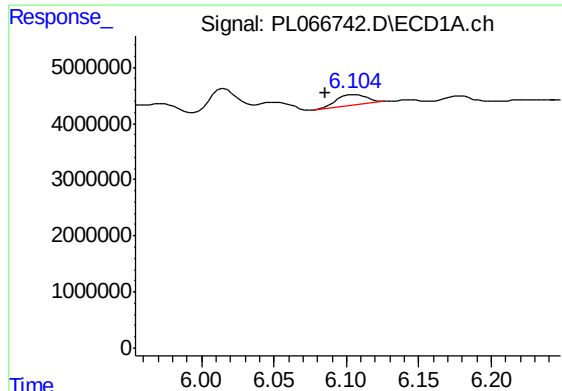
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.224 min
Response: 0
Conc: N.D.



#15 Endosulfan II

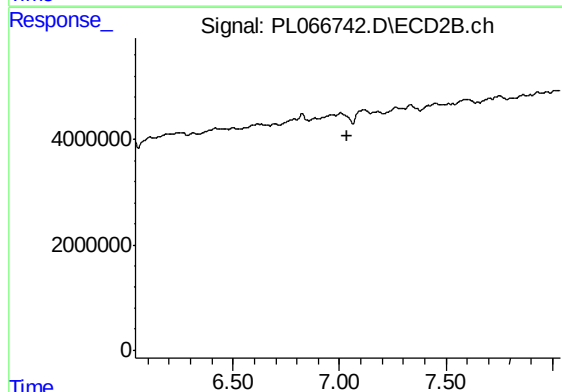
R.T.: 7.115 min
Delta R.T.: -0.021 min
Response: 7474294
Conc: 2.26 ng/ml



#16 4,4'-DDD

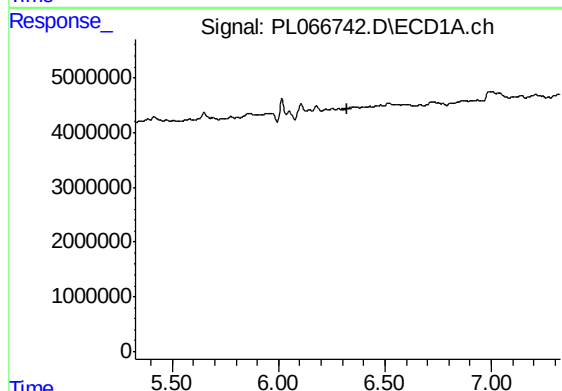
R.T.: 6.106 min
Delta R.T.: 0.021 min
Response: 2898249
Conc: 0.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
MW-18



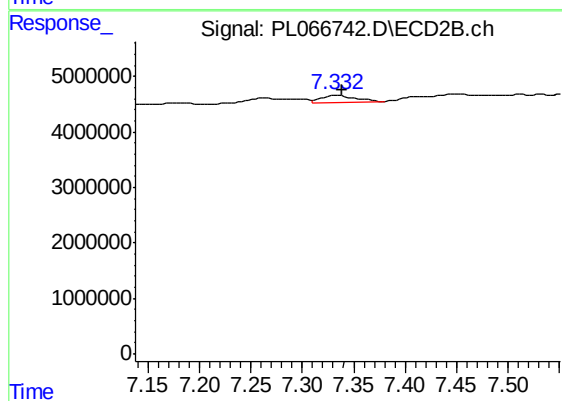
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



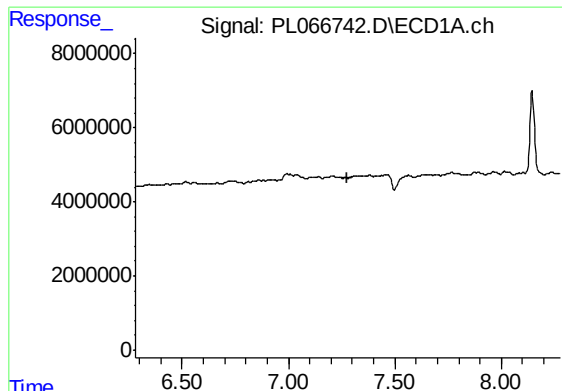
#17 4,4'-DDT

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



#17 4,4'-DDT

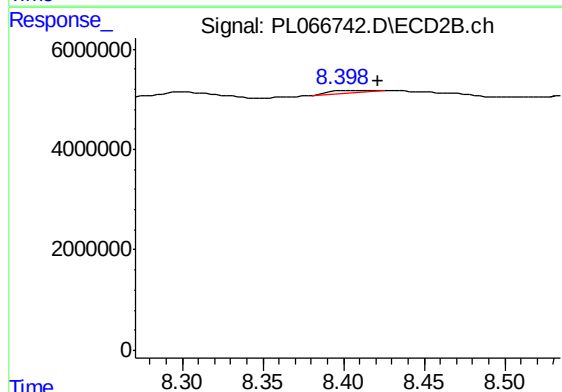
R.T.: 7.333 min
Delta R.T.: -0.006 min
Response: 3040532
Conc: 0.94 ng/ml



#22 Mirex

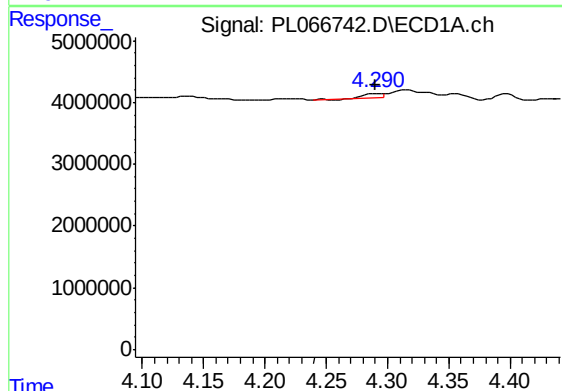
R.T.: 0.000 min
Exp R.T. : 7.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MW-18



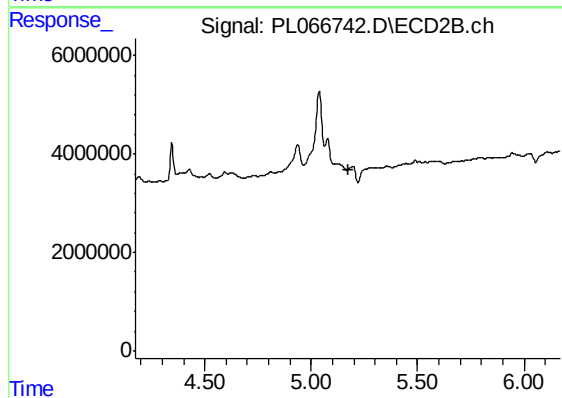
#22 Mirex

R.T.: 8.400 min
Delta R.T.: -0.021 min
Response: 862697
Conc: 0.31 ng/ml



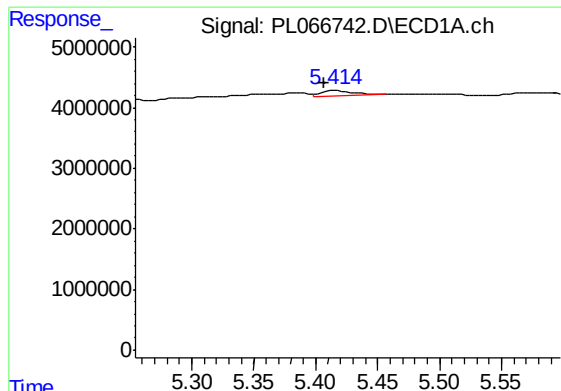
#23 Chlordane-1

R.T.: 4.291 min
Delta R.T.: 0.001 min
Response: 591797
Conc: 3.50 ng/ml



#23 Chlordane-1

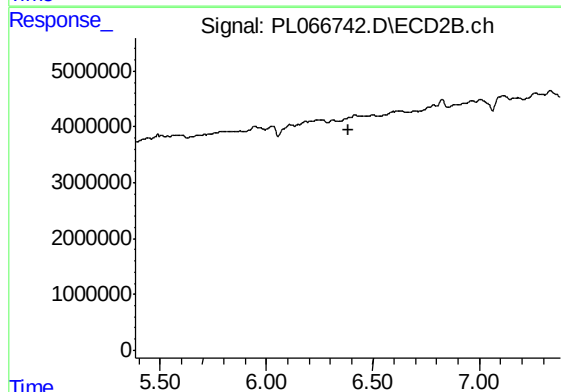
R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.



#26 Chlordane-4

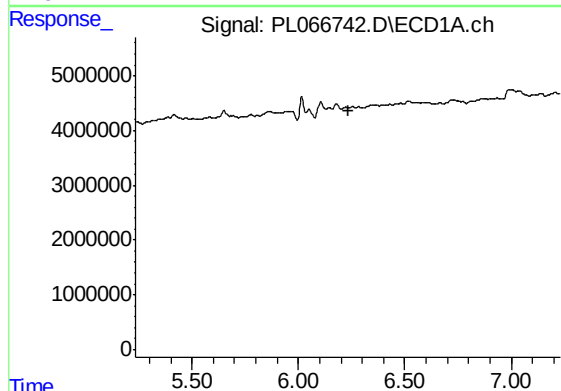
R.T.: 5.416 min
Delta R.T.: 0.010 min
Response: 1691744
Conc: 4.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
MW-18



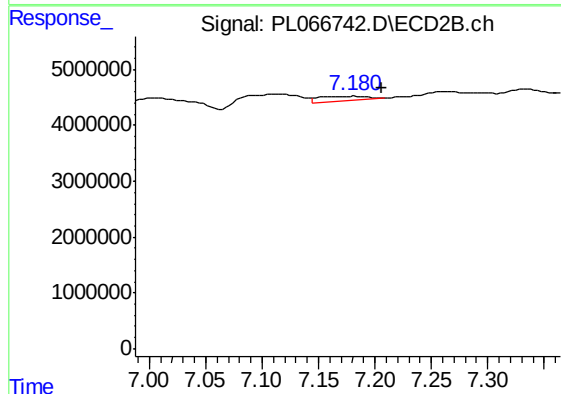
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



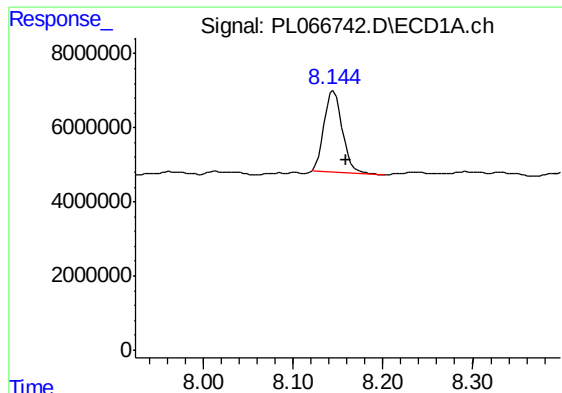
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#27 Chlordane-5

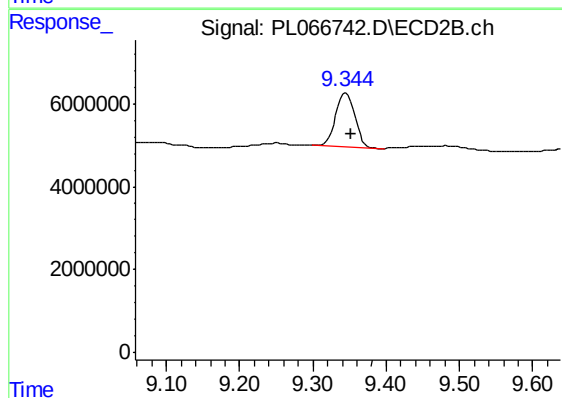
R.T.: 7.182 min
Delta R.T.: -0.025 min
Response: 2479932
Conc: 21.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.145 min
Delta R.T.: -0.014 min
Response: 31077742
Conc: 8.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
MW-18



#28 Decachlorobiphenyl

R.T.: 9.345 min
Delta R.T.: -0.006 min
Response: 23475975
Conc: 7.59 ng/ml