

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050621\
 Data File : PL066750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 19:47
 Operator : AR\AJ
 Sample : M2306-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 C-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:56:40 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...	3.426	4.150	78852011	76647742	20.926	21.824
28)	SA Decachlor...	8.144	9.345	70364119	54575558	18.352	17.642
Target Compounds							
2)	A alpha-BHC	3.876	0.000	15031072	0	2.415	N.D. #
6)	B beta-BHC	4.398	5.039	986178	17578540	0.373	4.788 #
7)	B delta-BHC	0.000	5.249	0	3927227	N.D.	0.887 #
9)	A Endosulfan I	5.429f	0.000	1494259	0	0.324	N.D. #
10)	B gamma-Chl...	5.365f	6.307	33896451	47921	6.652	0.012 #
11)	B alpha-Chl...	5.429f	6.378	1494259	1951987	0.303	0.471 #
15)	B Endosulfa...	0.000	7.122	0	5417602	N.D.	1.640 #
19)	B Endosulfa...	6.586f	7.460f	2661413	1301559	0.616	0.381 #
22)	Mirex	0.000	8.430	0	1666975	N.D.	0.598 #
23)	Chlordane-1	4.314f	0.000	3871176	0	22.902	N.D. #
25)	Chlordane-3	5.365f	6.307	33896451	47921	68.113	0.085 #
26)	Chlordane-4	5.429f	6.378	1494259	1951987	3.541	2.907

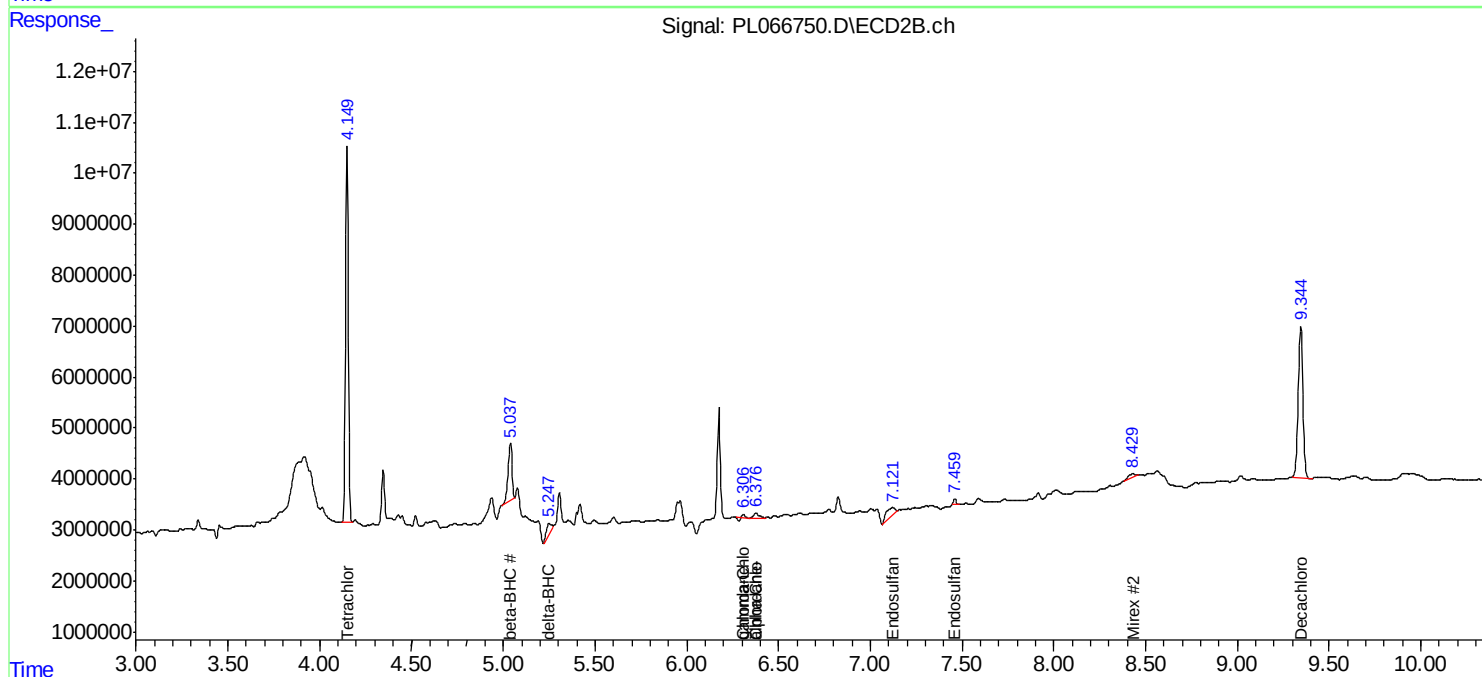
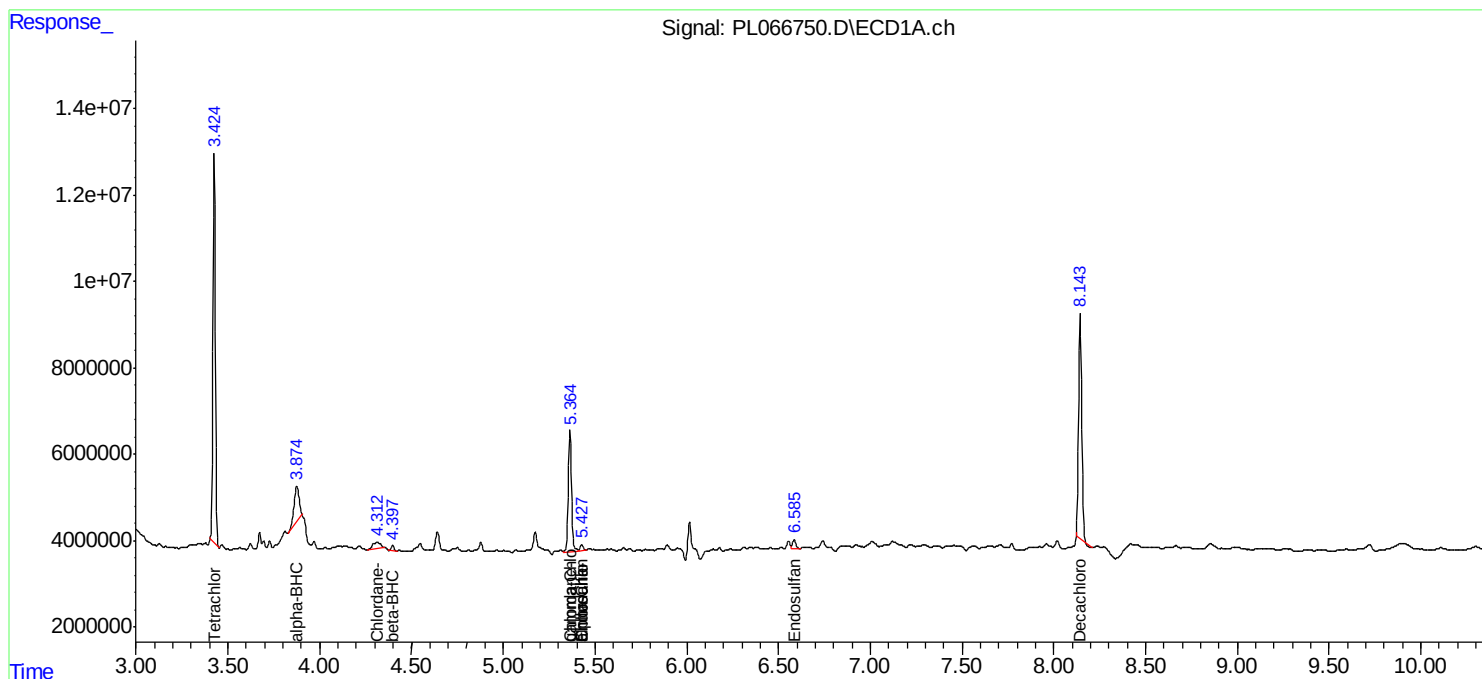
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

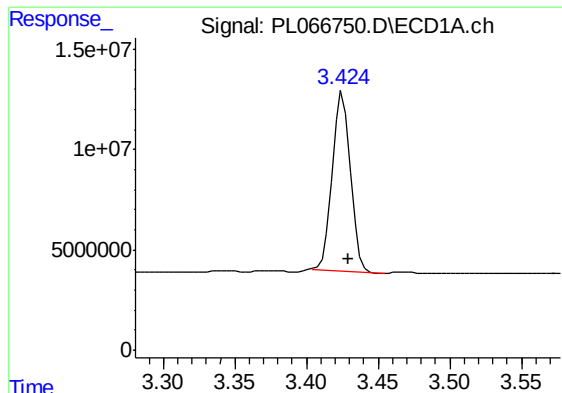
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050621\
Data File : PL066750.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2021 19:47
Operator : AR\AJ
Sample : M2306-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
C-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 01:56:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
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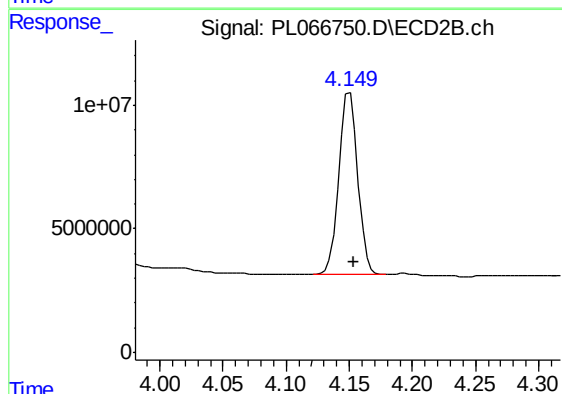




#1 Tetrachloro-m-xylene

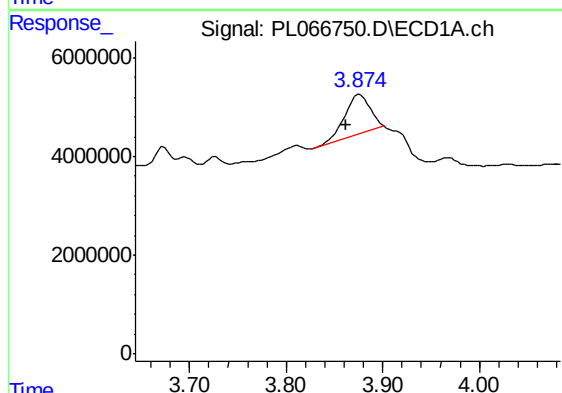
R.T.: 3.426 min
Delta R.T.: -0.003 min
Response: 78852011
Conc: 20.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-1



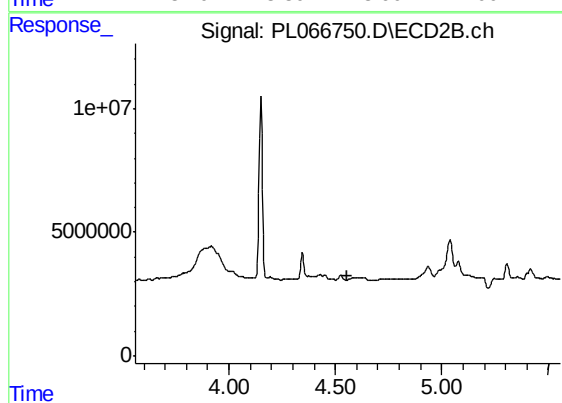
#1 Tetrachloro-m-xylene

R.T.: 4.150 min
Delta R.T.: -0.003 min
Response: 76647742
Conc: 21.82 ng/ml



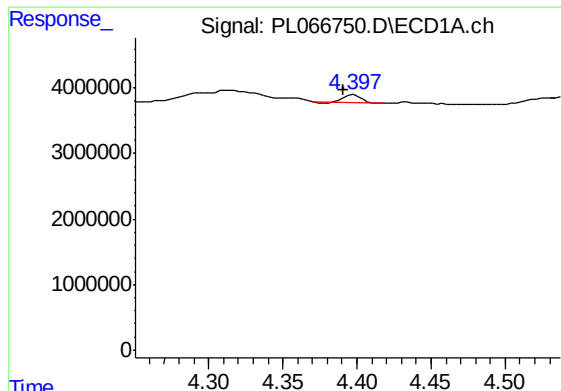
#2 alpha-BHC

R.T.: 3.876 min
Delta R.T.: 0.014 min
Response: 15031072
Conc: 2.42 ng/ml



#2 alpha-BHC

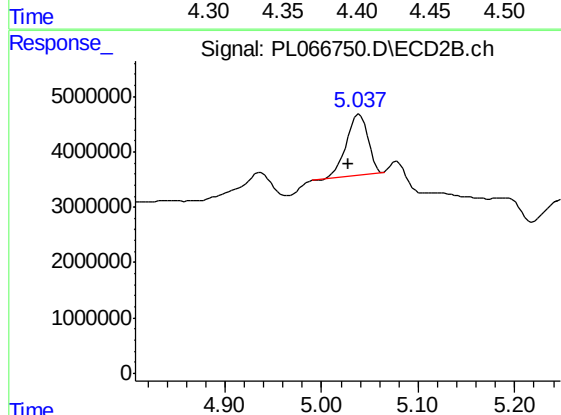
R.T.: 0.000 min
Exp R.T. : 4.557 min
Response: 0
Conc: N.D.



#6 beta-BHC

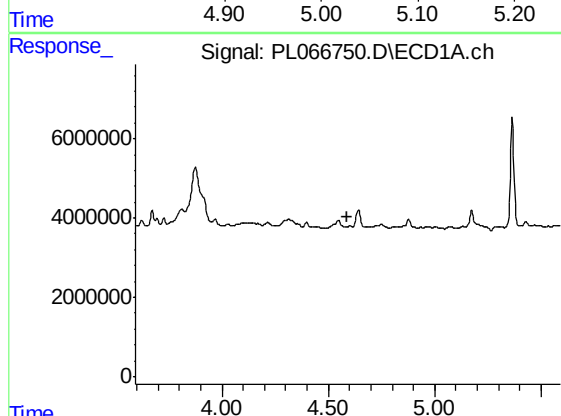
R.T.: 4.398 min
Delta R.T.: 0.007 min
Response: 986178
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-1



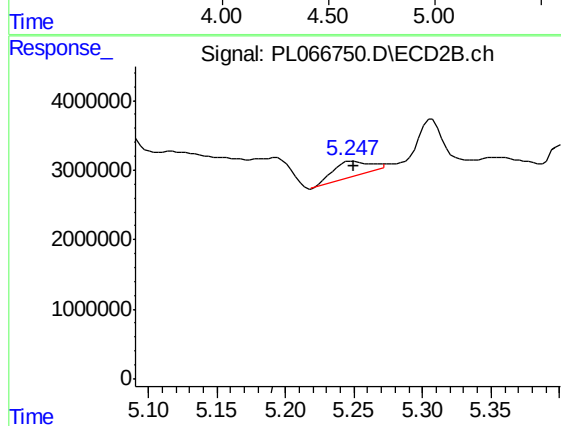
#6 beta-BHC

R.T.: 5.039 min
Delta R.T.: 0.011 min
Response: 17578540
Conc: 4.79 ng/ml



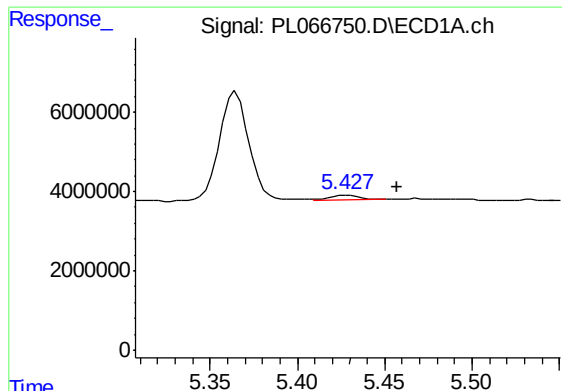
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.591 min
Response: 0
Conc: N.D.



#7 delta-BHC

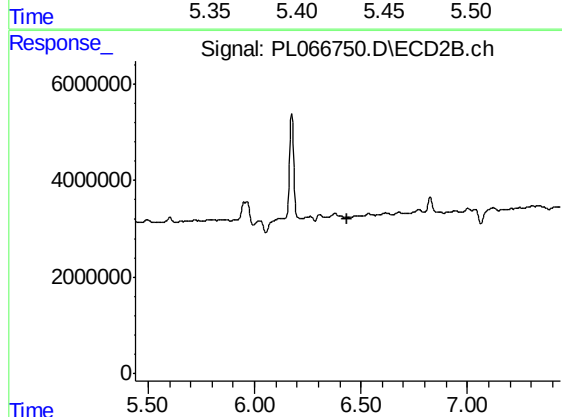
R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 3927227
Conc: 0.89 ng/ml



#9 Endosulfan I

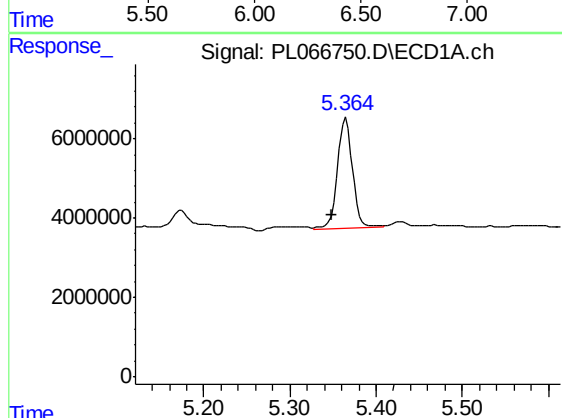
R.T.: 5.429 min
Delta R.T.: -0.028 min
Response: 1494259
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-1



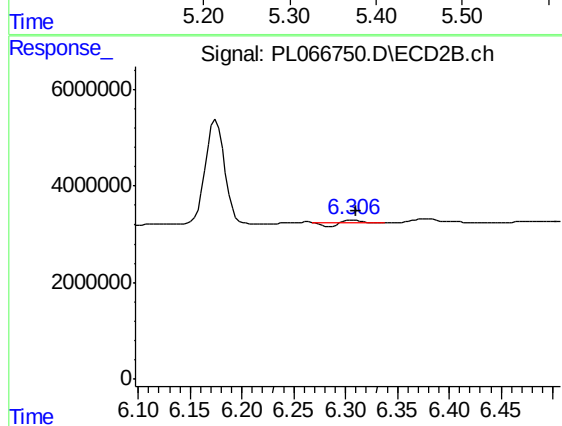
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.438 min
Response: 0
Conc: N.D.



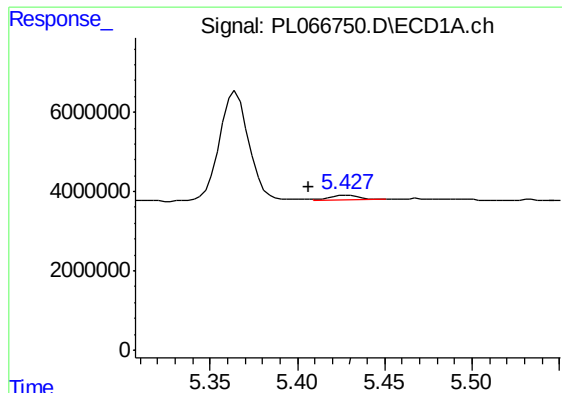
#10 gamma-Chlordane

R.T.: 5.365 min
Delta R.T.: 0.016 min
Response: 33896451
Conc: 6.65 ng/ml



#10 gamma-Chlordane

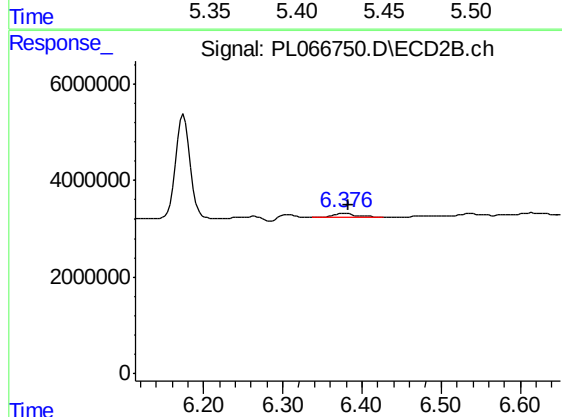
R.T.: 6.307 min
Delta R.T.: -0.003 min
Response: 47921
Conc: 0.01 ng/ml



#11 alpha-Chlordane

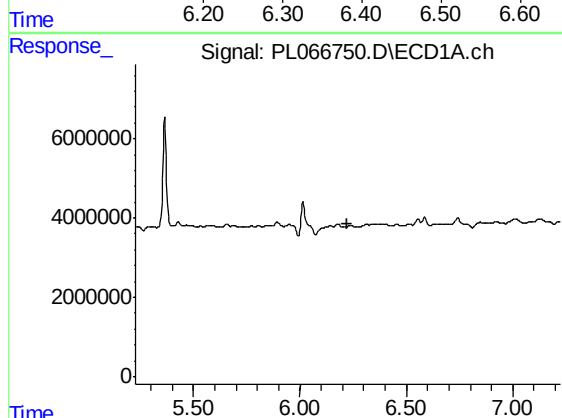
R.T.: 5.429 min
Delta R.T.: 0.022 min
Response: 1494259
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-1



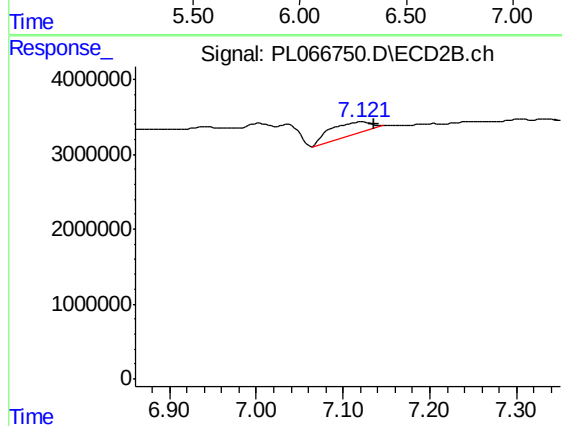
#11 alpha-Chlordane

R.T.: 6.378 min
Delta R.T.: -0.005 min
Response: 1951987
Conc: 0.47 ng/ml



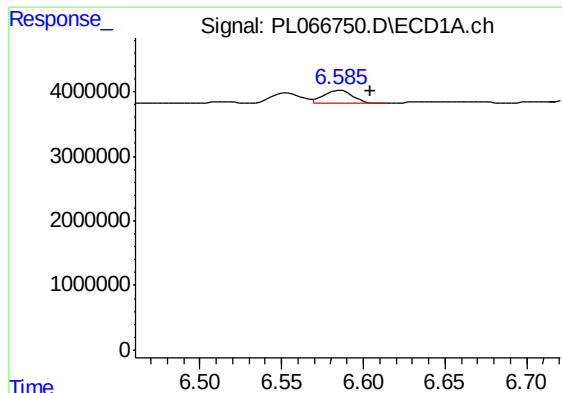
#15 Endosulfan II

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



#15 Endosulfan II

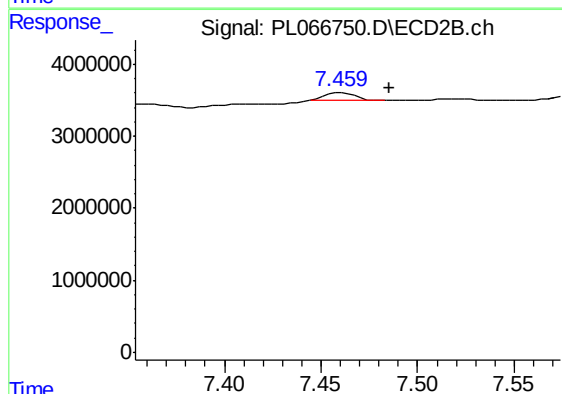
R.T.: 7.122 min
Delta R.T.: -0.013 min
Response: 5417602
Conc: 1.64 ng/ml



#19 Endosulfan Sulfate

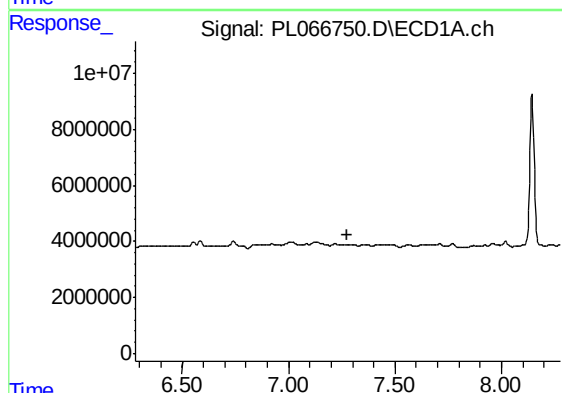
R.T.: 6.586 min
Delta R.T.: -0.019 min
Response: 2661413
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-1



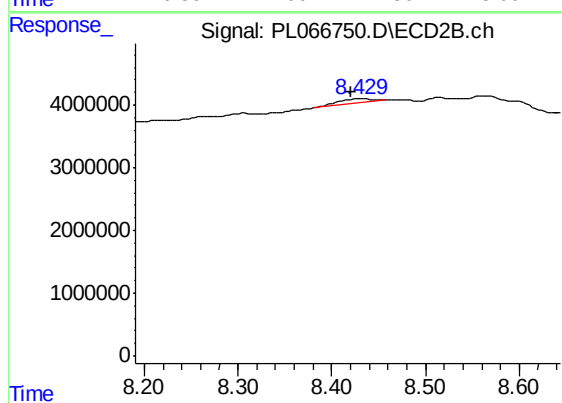
#19 Endosulfan Sulfate

R.T.: 7.460 min
Delta R.T.: -0.025 min
Response: 1301559
Conc: 0.38 ng/ml



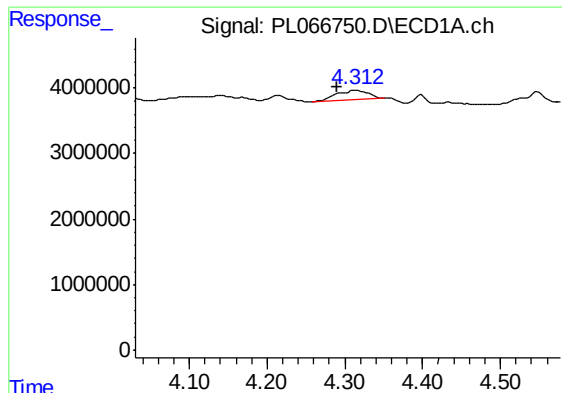
#22 Mirex

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



#22 Mirex

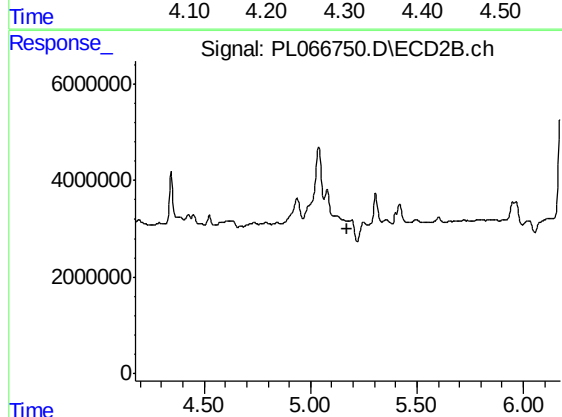
R.T.: 8.430 min
Delta R.T.: 0.009 min
Response: 1666975
Conc: 0.60 ng/ml



#23 Chlordane-1

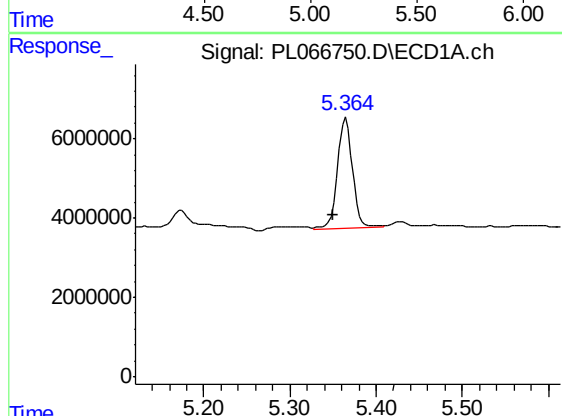
R.T.: 4.314 min
Delta R.T.: 0.024 min
Response: 3871176
Conc: 22.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-1



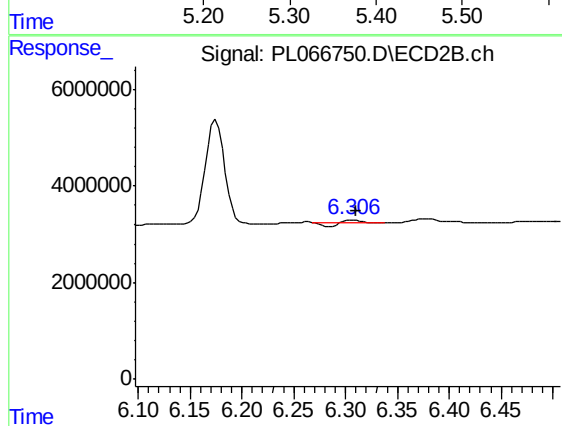
#23 Chlordane-1

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



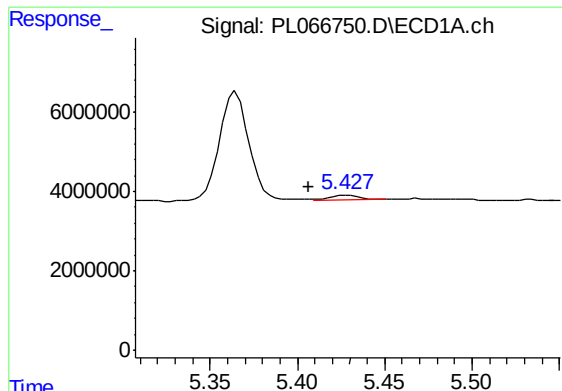
#25 Chlordane-3

R.T.: 5.365 min
Delta R.T.: 0.015 min
Response: 33896451
Conc: 68.11 ng/ml



#25 Chlordane-3

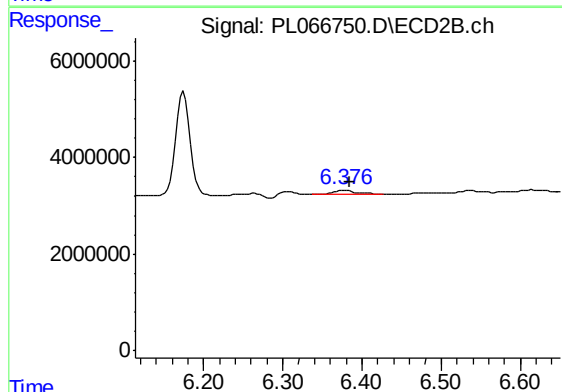
R.T.: 6.307 min
Delta R.T.: -0.003 min
Response: 47921
Conc: 0.09 ng/ml



#26 Chlordane-4

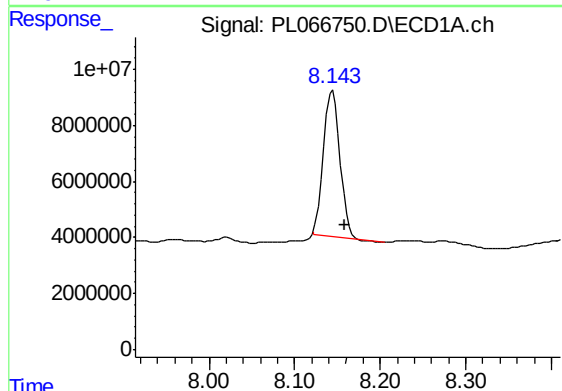
R.T.: 5.429 min
Delta R.T.: 0.022 min
Response: 1494259
Conc: 3.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-1



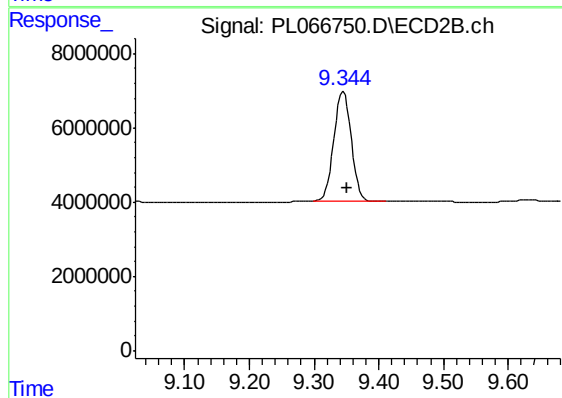
#26 Chlordane-4

R.T.: 6.378 min
Delta R.T.: -0.007 min
Response: 1951987
Conc: 2.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.144 min
Delta R.T.: -0.015 min
Response: 70364119
Conc: 18.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.345 min
Delta R.T.: -0.007 min
Response: 54575558
Conc: 17.64 ng/ml