

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091719\
 Data File : PL052514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2019 19:15
 Operator : SG\AJ
 Sample : K4859-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:01:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 2019
 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...	3.551	4.046	149.6E6	39772913	19.185	18.253
28)	SA Decachlor...	8.353	9.119	93464741	29033451	10.688	12.124
Target Compounds							
4)	MA Heptachlor	4.576f	0.000	13772001	0	1.219	N.D. #
6)	B beta-BHC	4.505f	0.000	13901601	0	2.841	N.D. #
7)	B delta-BHC	0.000	5.091f	0	6329222	N.D.	2.211 #
8)	B Heptachlo...	0.000	5.952f	0	175.6E6	N.D.	66.968 #
9)	A Endosulfan I	0.000	6.294f	0	879432	N.D.	0.377 #
10)	B gamma-Chl...	0.000	6.161	0	312714	N.D.	0.123 #
11)	B alpha-Chl...	5.566f	0.000	548.8E6	0	53.092	N.D. #
19)	B Endosulfa...	0.000	7.306	0	666096	N.D.	0.324 #
25)	Chlordane-3	0.000	6.161	0	312714	N.D.	1.022 #
26)	Chlordane-4	5.566f	0.000	548.8E6	0	697.416	N.D. #

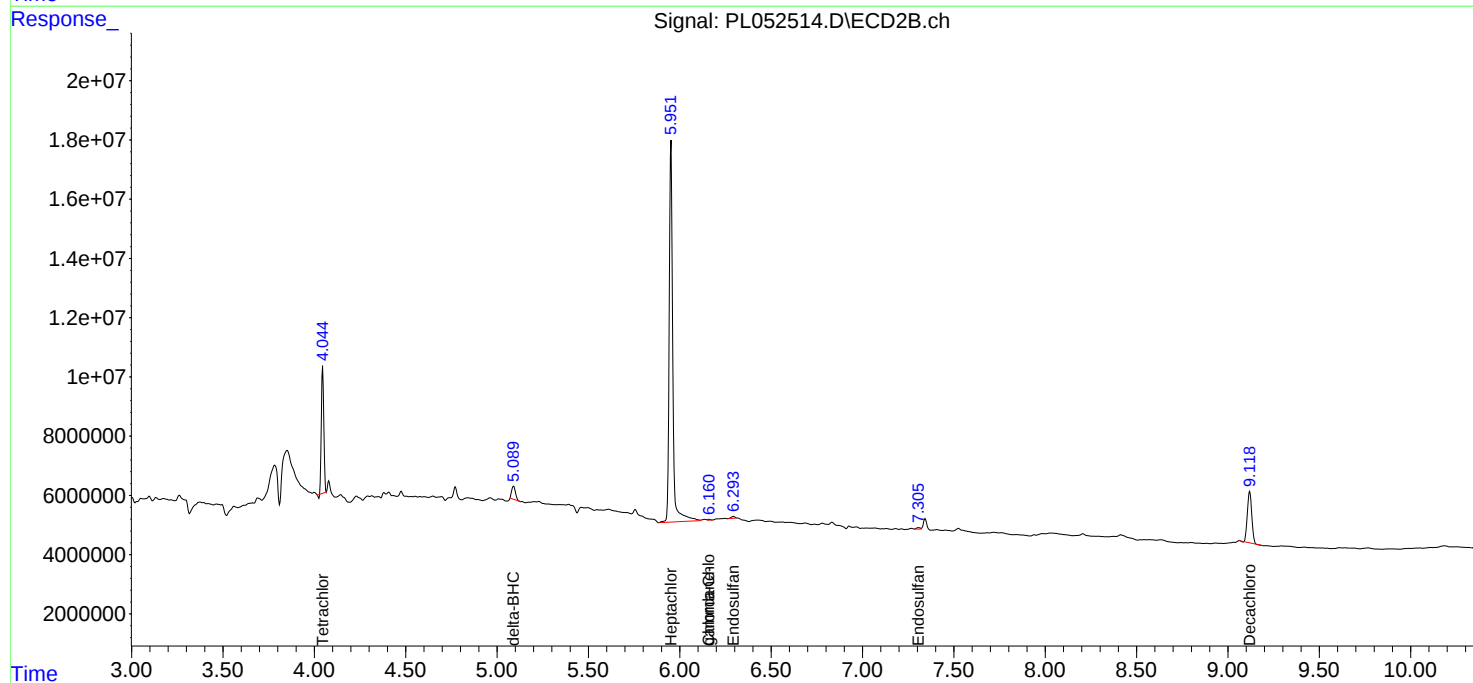
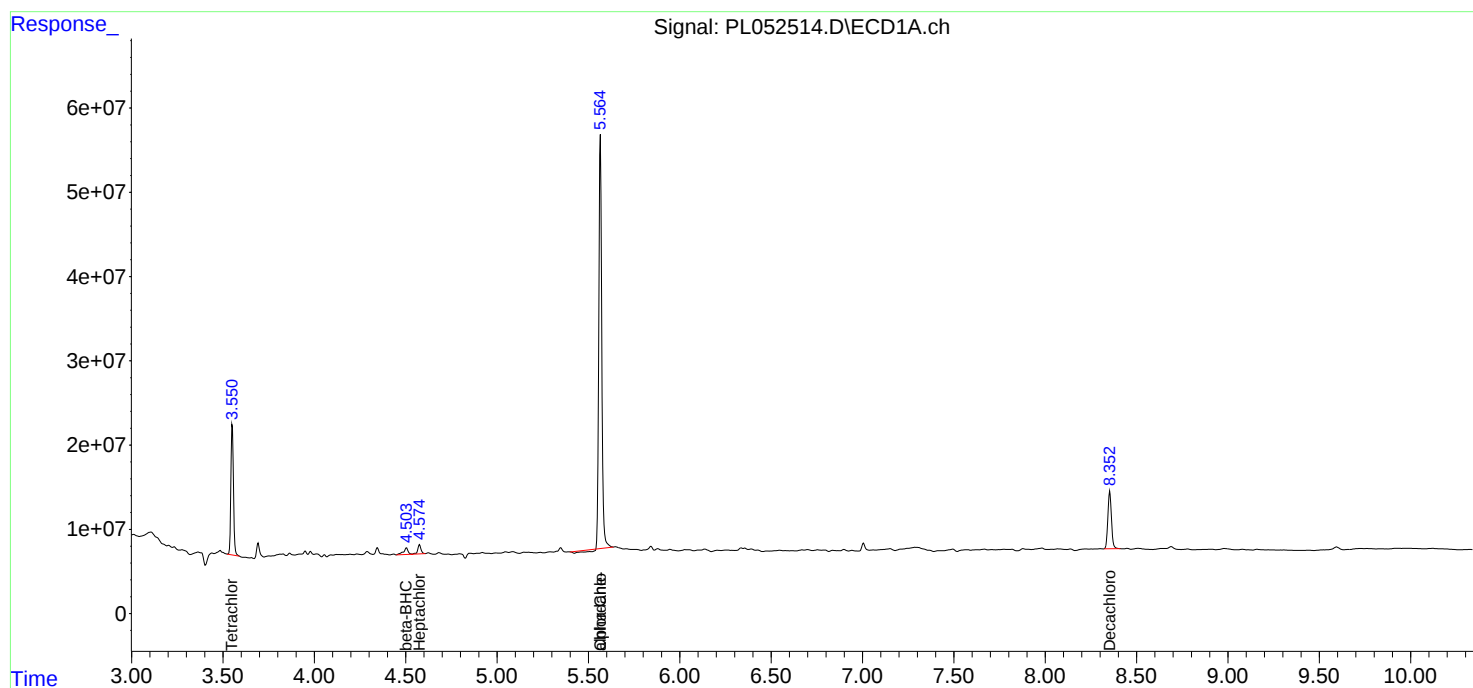
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

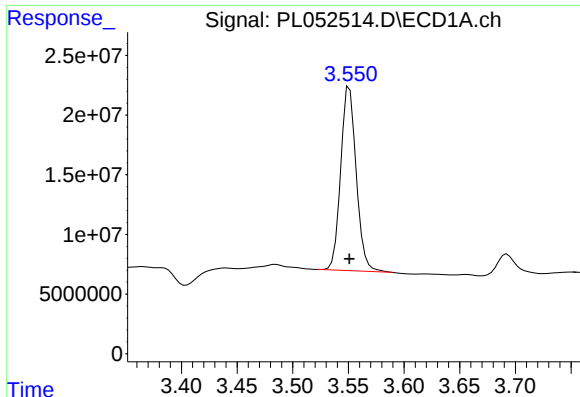
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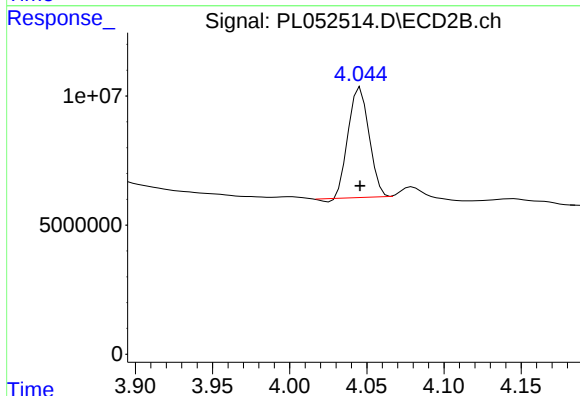




#1 Tetrachloro-m-xylene

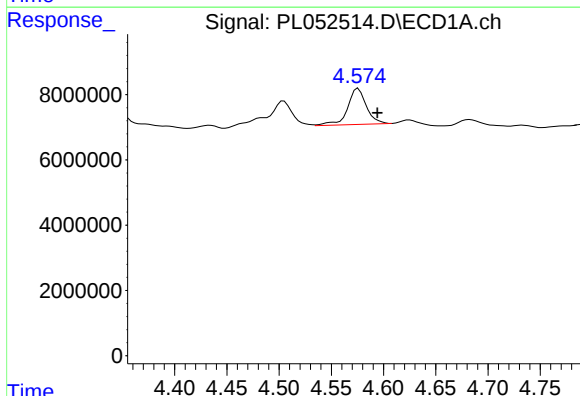
R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 149602323
Conc: 19.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



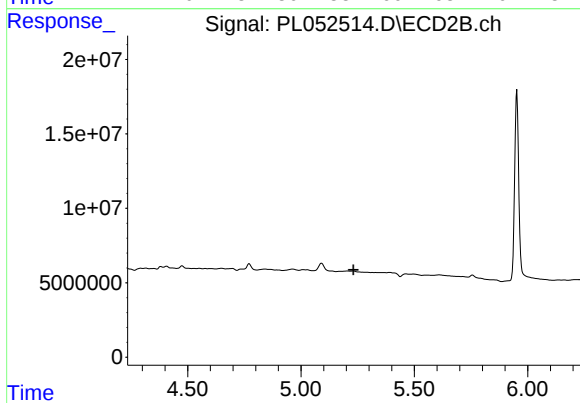
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 39772913
Conc: 18.25 ng/ml



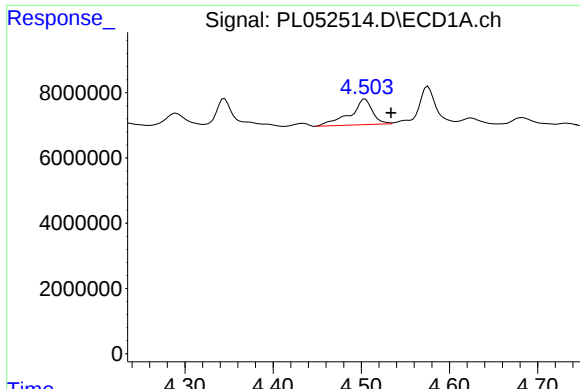
#4 Heptachlor

R.T.: 4.576 min
Delta R.T.: -0.018 min
Response: 13772001
Conc: 1.22 ng/ml



#4 Heptachlor

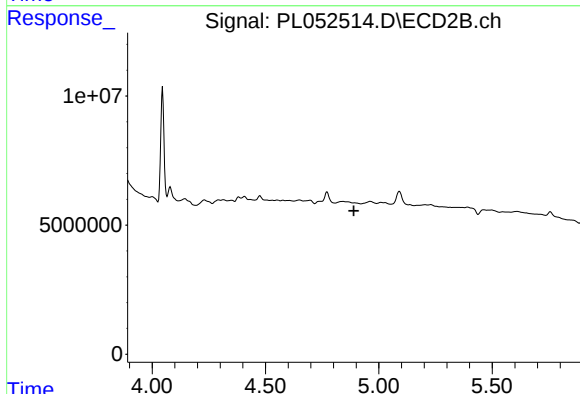
R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.



#6 beta-BHC

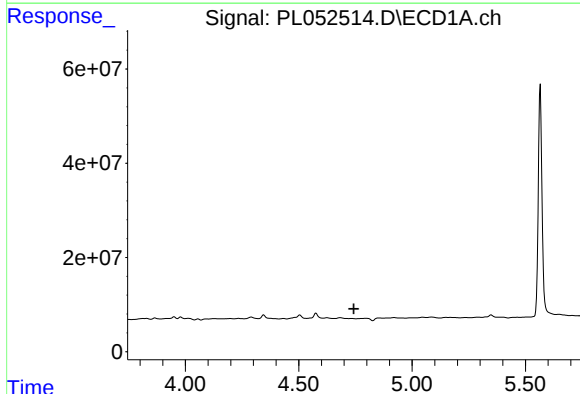
R.T.: 4.505 min
Delta R.T.: -0.029 min
Response: 13901601
Conc: 2.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



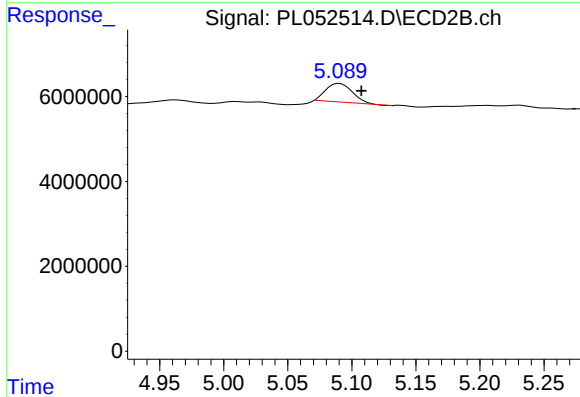
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.890 min
Response: 0
Conc: N.D.



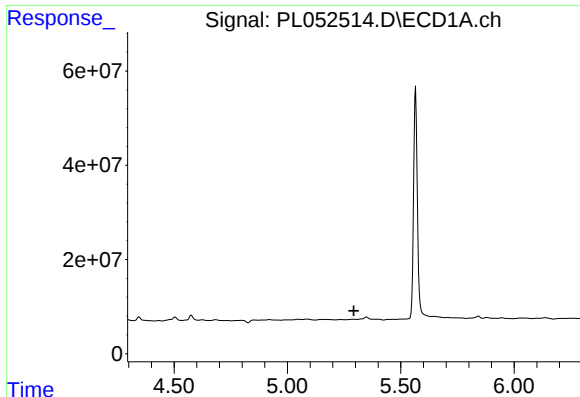
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



#7 delta-BHC

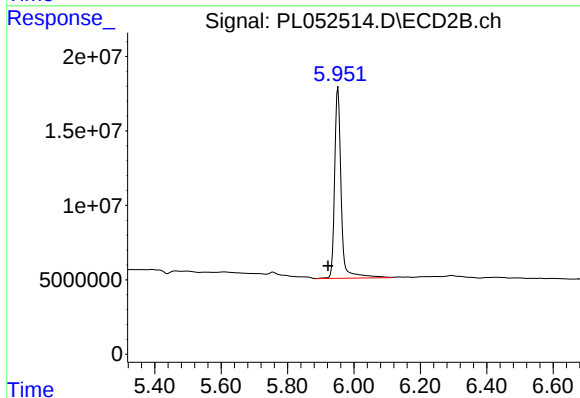
R.T.: 5.091 min
Delta R.T.: -0.017 min
Response: 6329222
Conc: 2.21 ng/ml



#8 Heptachlor epoxide

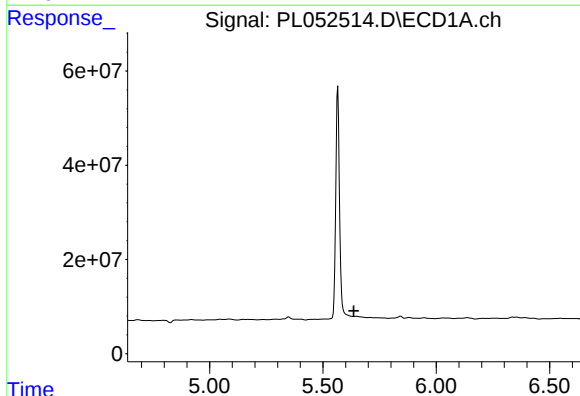
R.T.: 0.000 min
Exp R.T.: 5.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



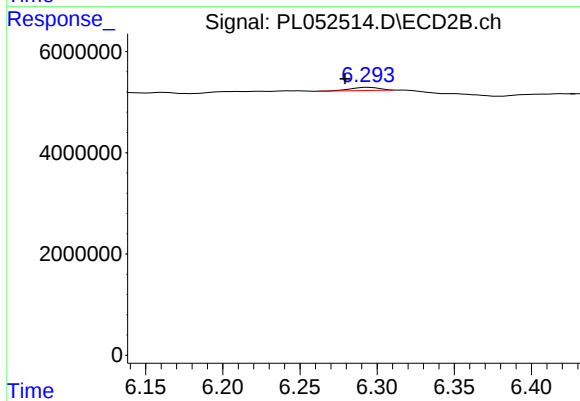
#8 Heptachlor epoxide

R.T.: 5.952 min
Delta R.T.: 0.030 min
Response: 175623469
Conc: 66.97 ng/ml



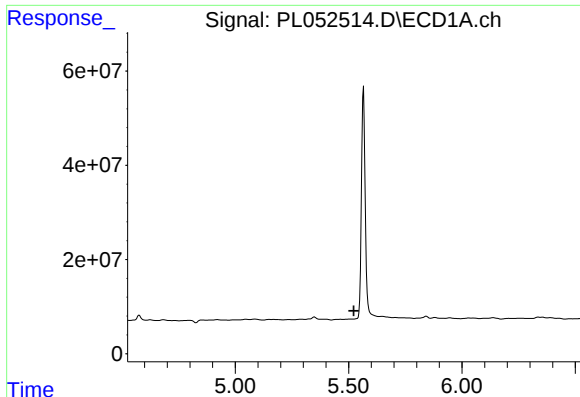
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.636 min
Response: 0
Conc: N.D.



#9 Endosulfan I

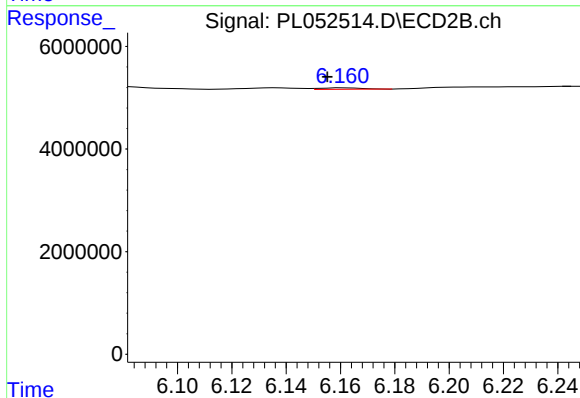
R.T.: 6.294 min
Delta R.T.: 0.015 min
Response: 879432
Conc: 0.38 ng/ml



#10 gamma-Chlordane

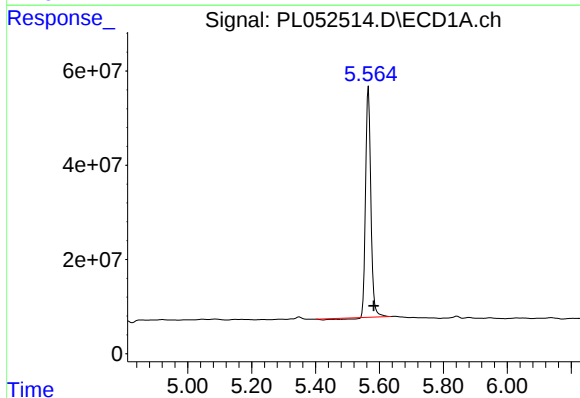
R.T.: 0.000 min
Exp R.T.: 5.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



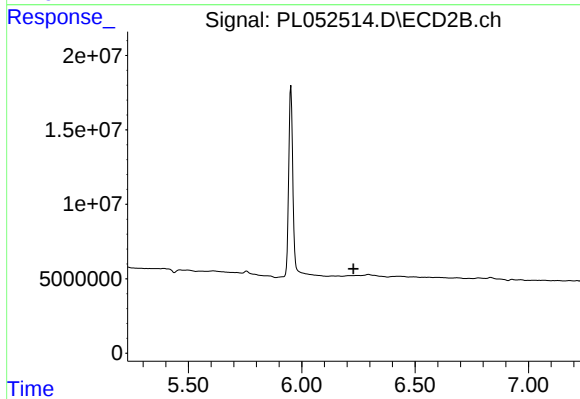
#10 gamma-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.006 min
Response: 312714
Conc: 0.12 ng/ml



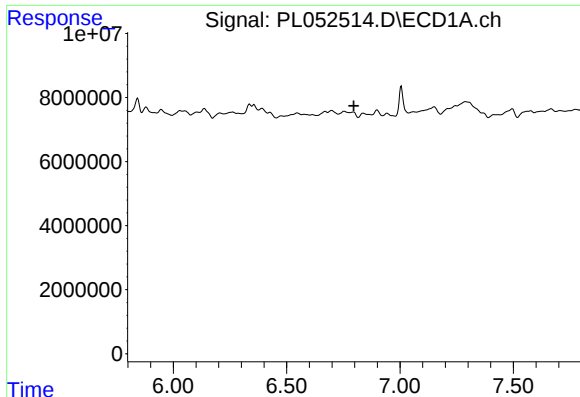
#11 alpha-Chlordane

R.T.: 5.566 min
Delta R.T.: -0.017 min
Response: 548828015
Conc: 53.09 ng/ml



#11 alpha-Chlordane

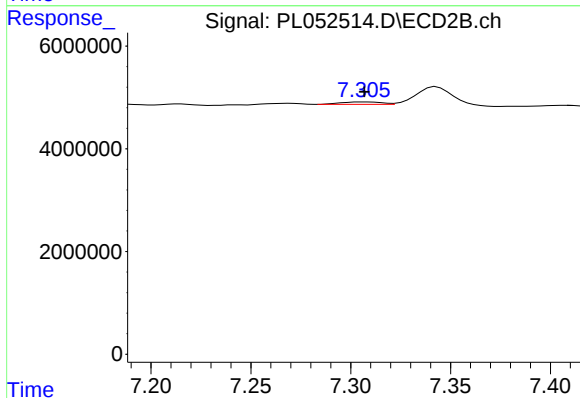
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

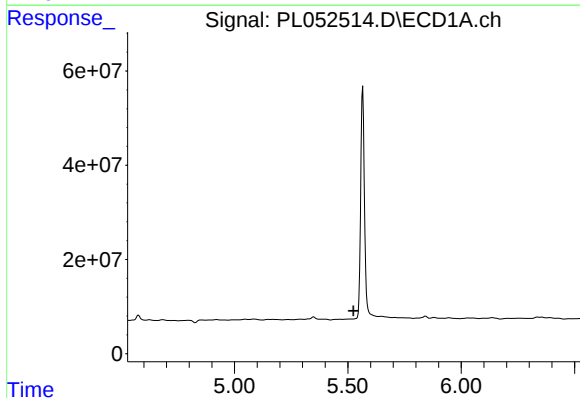
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



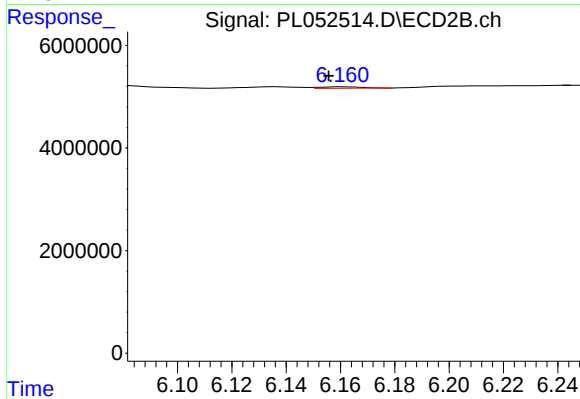
#19 Endosulfan Sulfate

R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 666096
Conc: 0.32 ng/ml



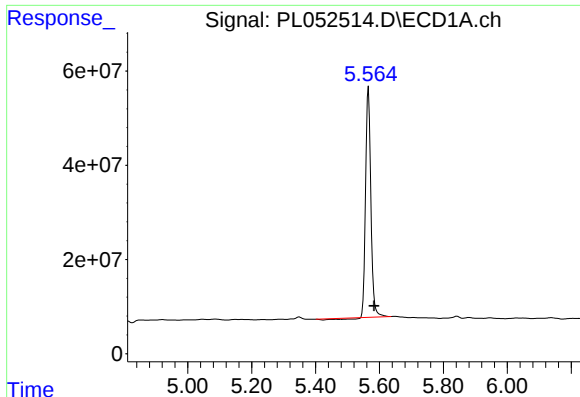
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.



#25 Chlordane-3

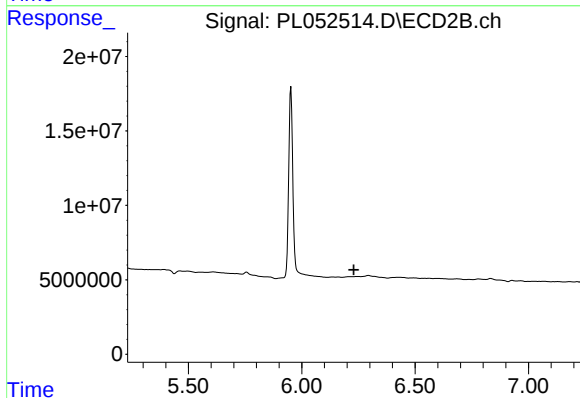
R.T.: 6.161 min
Delta R.T.: 0.006 min
Response: 312714
Conc: 1.02 ng/ml



#26 Chlordane-4

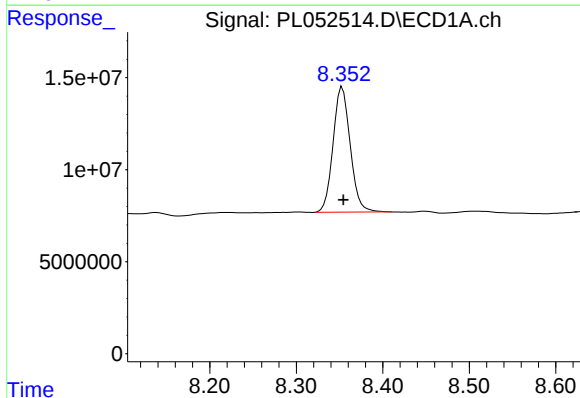
R.T.: 5.566 min
Delta R.T.: -0.018 min
Response: 548828015
Conc: 697.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



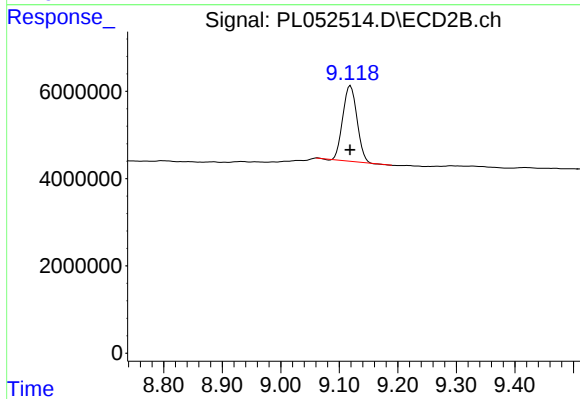
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.353 min
Delta R.T.: -0.001 min
Response: 93464741
Conc: 10.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 29033451
Conc: 12.12 ng/ml