

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080919\
 Data File : PL051274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 22:01
 Operator : SM\AJ
 Sample : K4254-02
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RECOVERED-CRSH-AGGREGATE-

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:39:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.318	3.928	237.8E6	64157486	23.666	22.486
28)	SA Decachlor...	7.979	8.958	197.8E6	58561819	19.540	20.708
Target Compounds							
6)	B beta-BHC	0.000	4.799f	0	5789645	N.D.	3.349 #
8)	B Heptachlo...	0.000	5.803	0	8222544	N.D.	2.150 #
9)	A Endosulfan I	5.340f	0.000	13134587	0	0.903	N.D. #
10)	B gamma-Chl...	5.201	0.000	35239812	0	2.233	N.D. #
11)	B alpha-Chl...	5.257	0.000	20448335	0	1.340	N.D. #
14)	MA Endrin	5.814	0.000	24029991	0	1.632	N.D. #
15)	B Endosulfa...	0.000	6.848f	0	6532703	N.D.	2.055 #
24)	Chlordane-2	4.622f	0.000	11696480	0	26.131	N.D. #
25)	Chlordane-3	5.201	0.000	35239812	0	25.175	N.D. #
26)	Chlordane-4	5.257	0.000	20448335	0	15.503	N.D. #

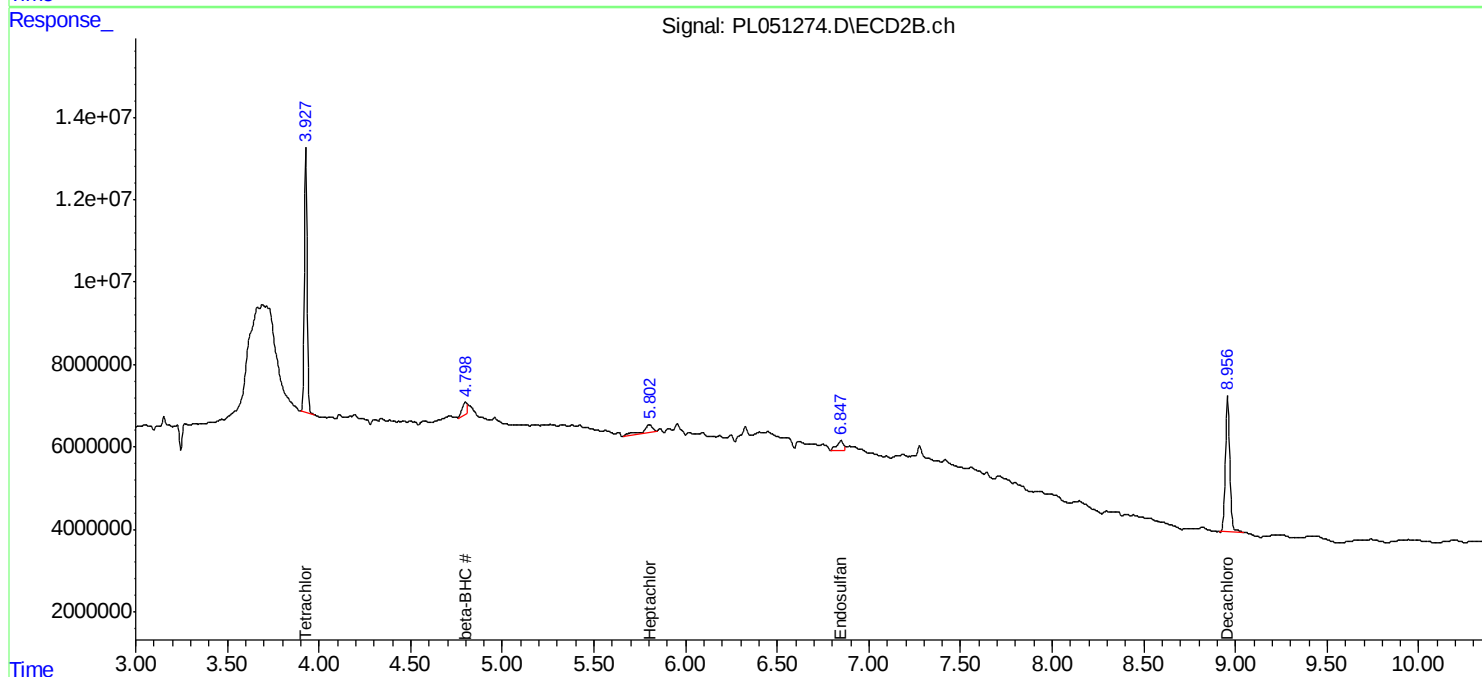
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

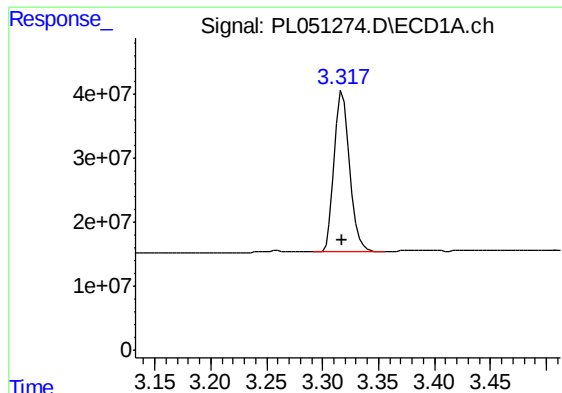
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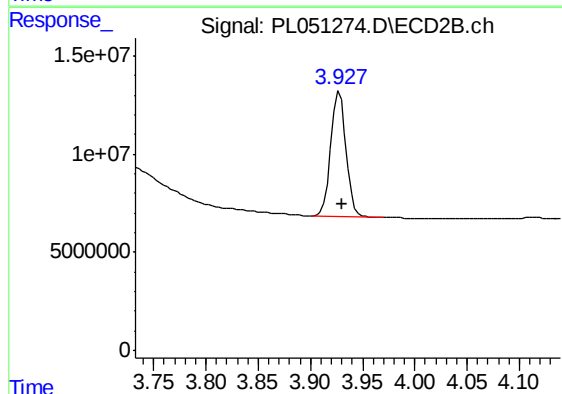




#1 Tetrachloro-m-xylene

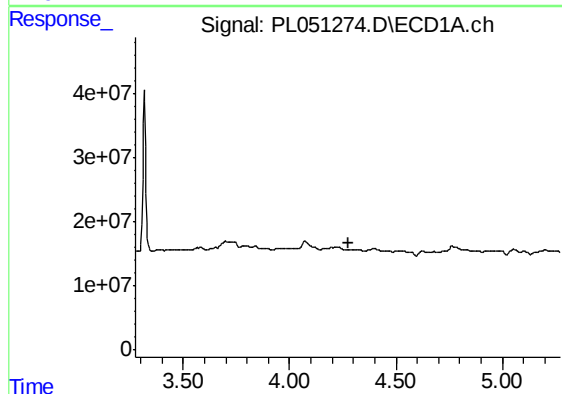
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 237795503
Conc: 23.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
RECOVERED-CRSH-AGGREGATE-



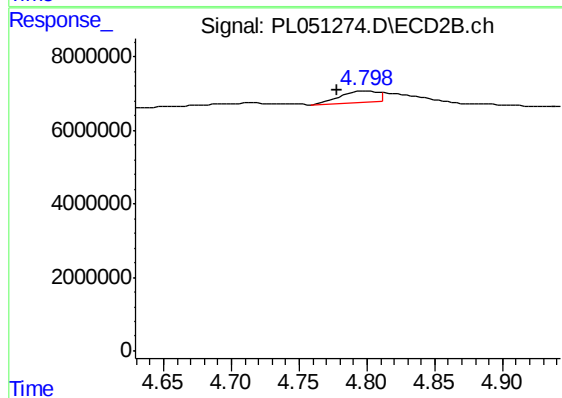
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 64157486
Conc: 22.49 ng/ml



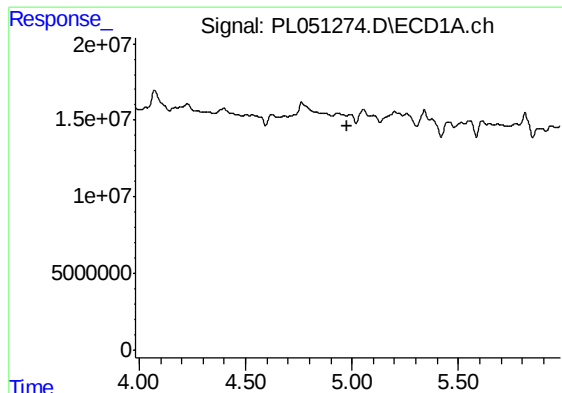
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



#6 beta-BHC

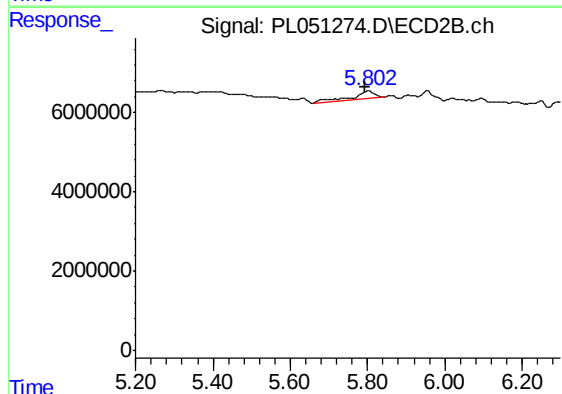
R.T.: 4.799 min
Delta R.T.: 0.021 min
Response: 5789645
Conc: 3.35 ng/ml



#8 Heptachlor epoxide

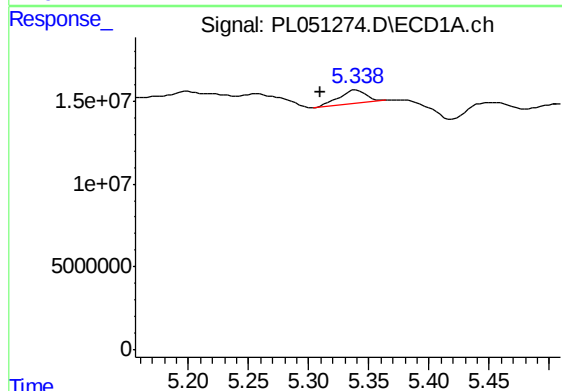
R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RECOVERED-CRSH-AGGREGATE-



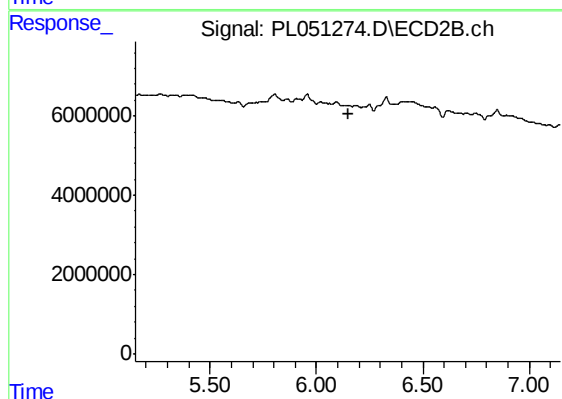
#8 Heptachlor epoxide

R.T.: 5.803 min
Delta R.T.: 0.010 min
Response: 8222544
Conc: 2.15 ng/ml



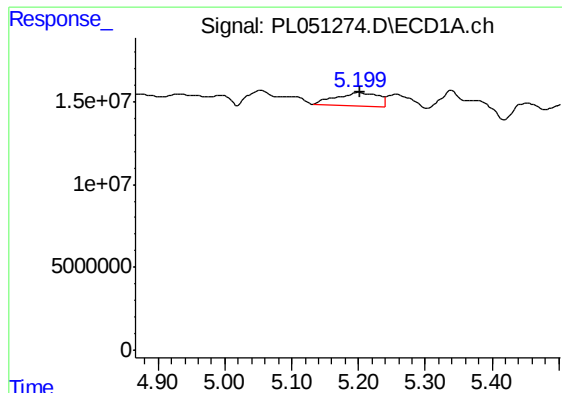
#9 Endosulfan I

R.T.: 5.340 min
Delta R.T.: 0.030 min
Response: 13134587
Conc: 0.90 ng/ml



#9 Endosulfan I

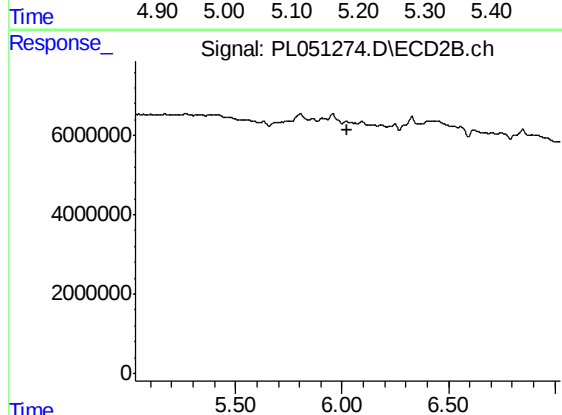
R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

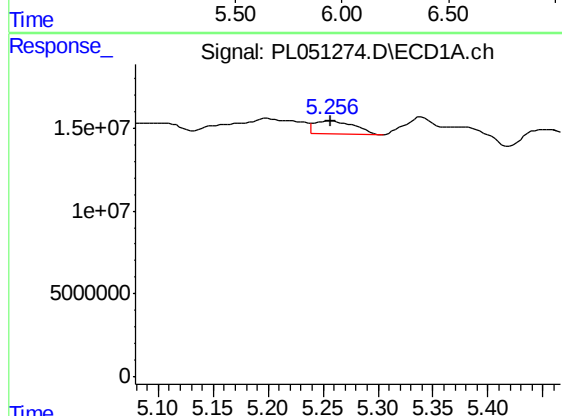
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 35239812
Conc: 2.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
RECOVERED-CRSH-AGGREGATE-



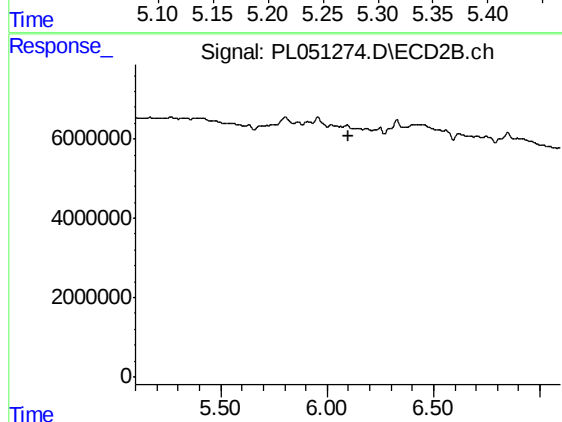
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



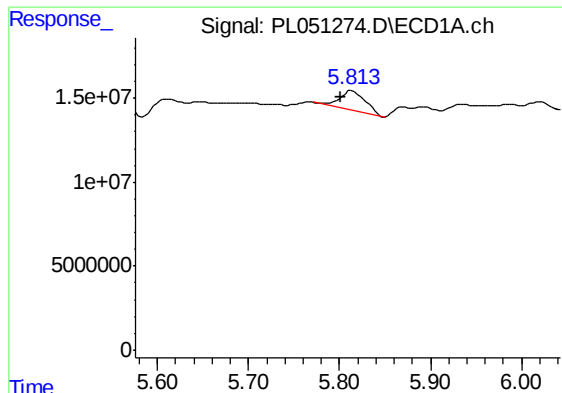
#11 alpha-Chlordane

R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 20448335
Conc: 1.34 ng/ml



#11 alpha-Chlordane

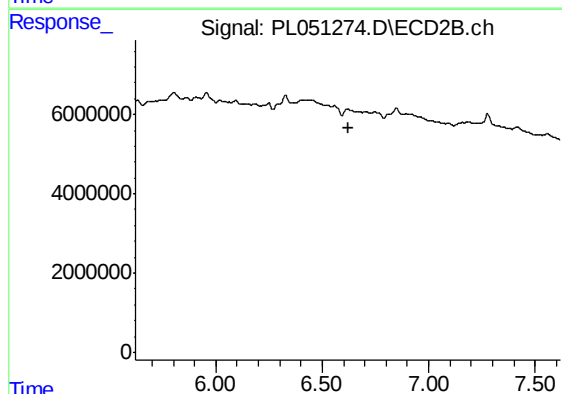
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#14 Endrin

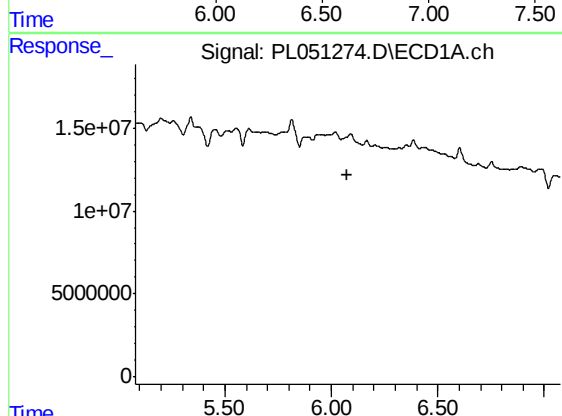
R.T.: 5.814 min
Delta R.T.: 0.012 min
Response: 24029991
Conc: 1.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
RECOVERED-CRSH-AGGREGATE-



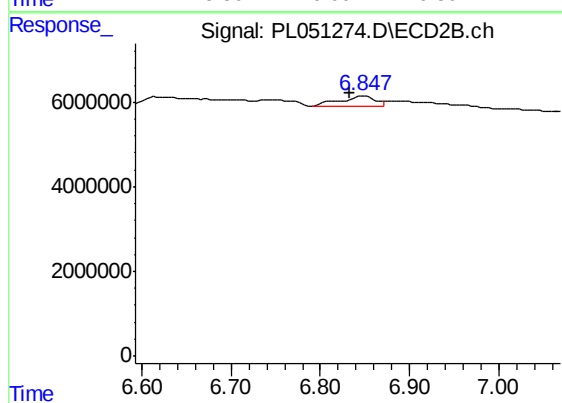
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.621 min
Response: 0
Conc: N.D.



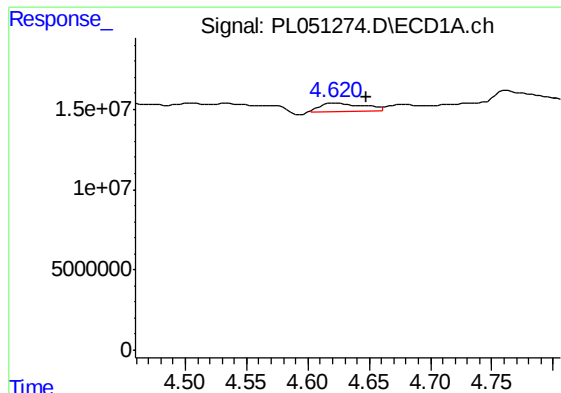
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#15 Endosulfan II

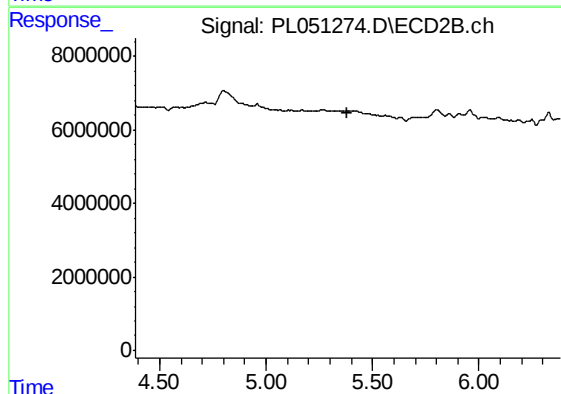
R.T.: 6.848 min
Delta R.T.: 0.015 min
Response: 6532703
Conc: 2.05 ng/ml



#24 Chlordane-2

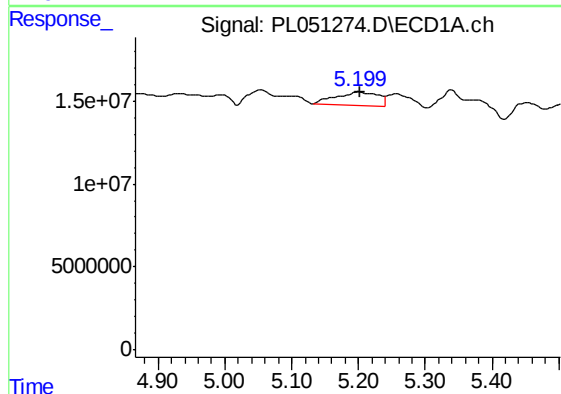
R.T.: 4.622 min
Delta R.T.: -0.025 min
Response: 11696480
Conc: 26.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
RECOVERED-CRSH-AGGREGATE-



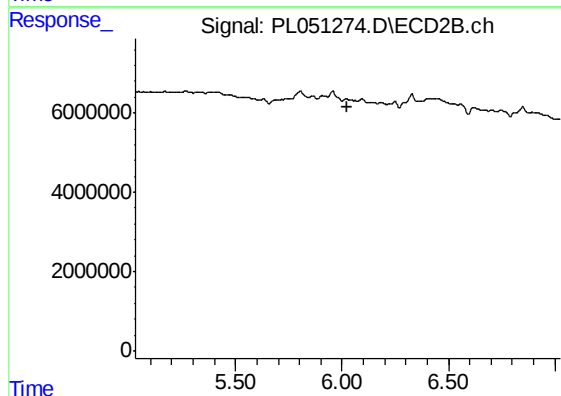
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.383 min
Response: 0
Conc: N.D.



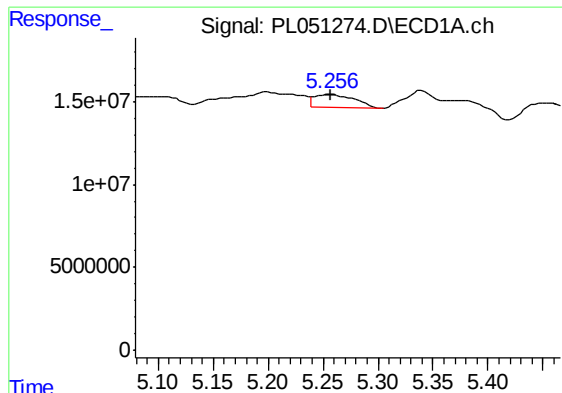
#25 Chlordane-3

R.T.: 5.201 min
Delta R.T.: -0.002 min
Response: 35239812
Conc: 25.18 ng/ml



#25 Chlordane-3

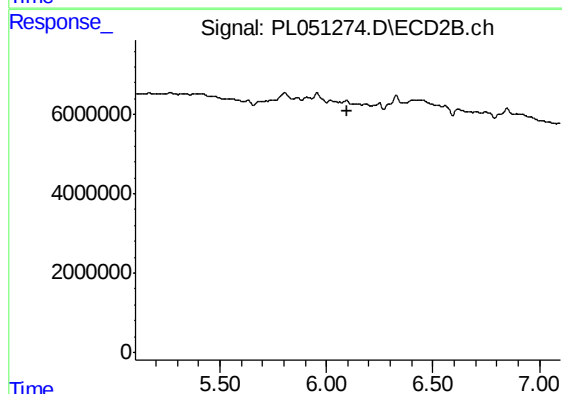
R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



#26 Chlordane-4

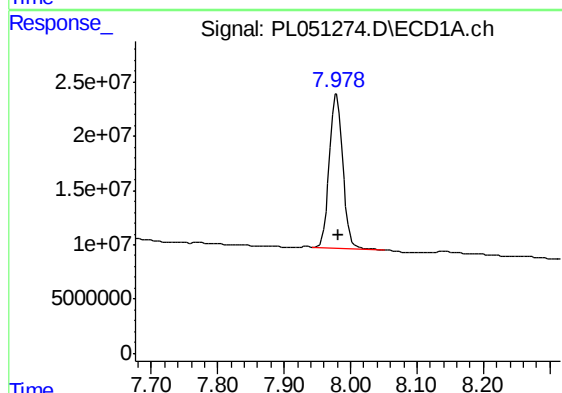
R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 20448335
Conc: 15.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
RECOVERED-CRSH-AGGREGATE-



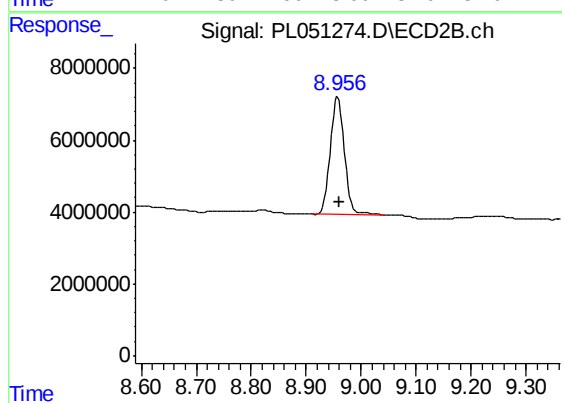
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 197849853
Conc: 19.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: -0.004 min
Response: 58561819
Conc: 20.71 ng/ml