

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091321\
 Data File : PL069817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2021 17:51
 Operator : AR\AJ
 Sample : M3709-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 250EM-DISPOSAL-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 03:49:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091021.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 13 17:55:23 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...	4.629	5.564	8169327	26313545	20.052	21.617
28)	SA Decachlor...	10.394	11.484	12266848	20599004	16.657	18.028
Target Compounds							
2)	A alpha-BHC	0.000	6.121f	0	565247	N.D.	0.336 #
7)	B delta-BHC	0.000	7.080f	0	1978941	N.D.	1.188 #
9)	A Endosulfan I	0.000	8.442	0	389806	N.D.	0.301 #
10)	B gamma-Chl...	0.000	8.292	0	611777	N.D.	0.458 #
15)	B Endosulfa...	0.000	9.215f	0	525790	N.D.	0.466 #
17)	MA 4,4'-DDT	0.000	9.434	0	41249	N.D.	0.037 #
22)	Mirex	0.000	10.554f	0	289364	N.D.	0.309 #
23)	Chlordane-1	0.000	6.970f	0	540251	N.D.	13.162 #
25)	Chlordane-3	0.000	8.292	0	611777	N.D.	3.225 #

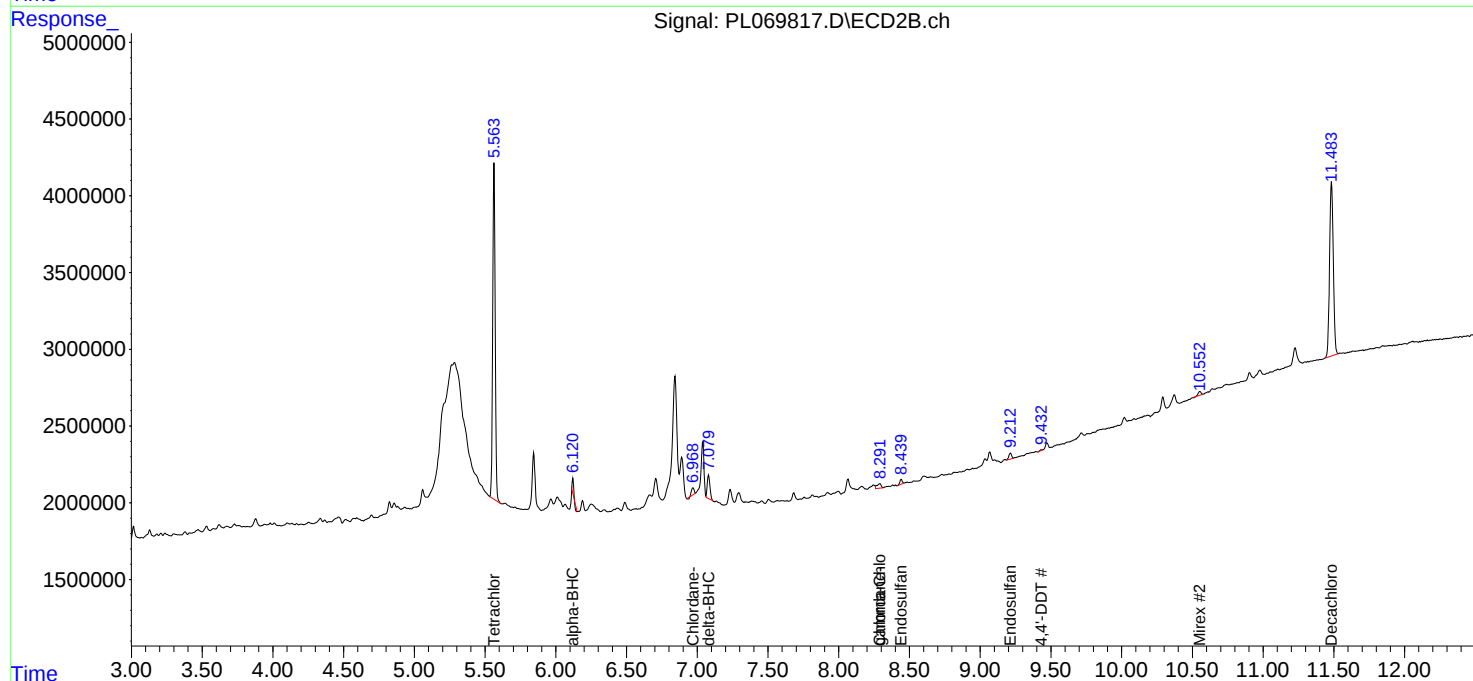
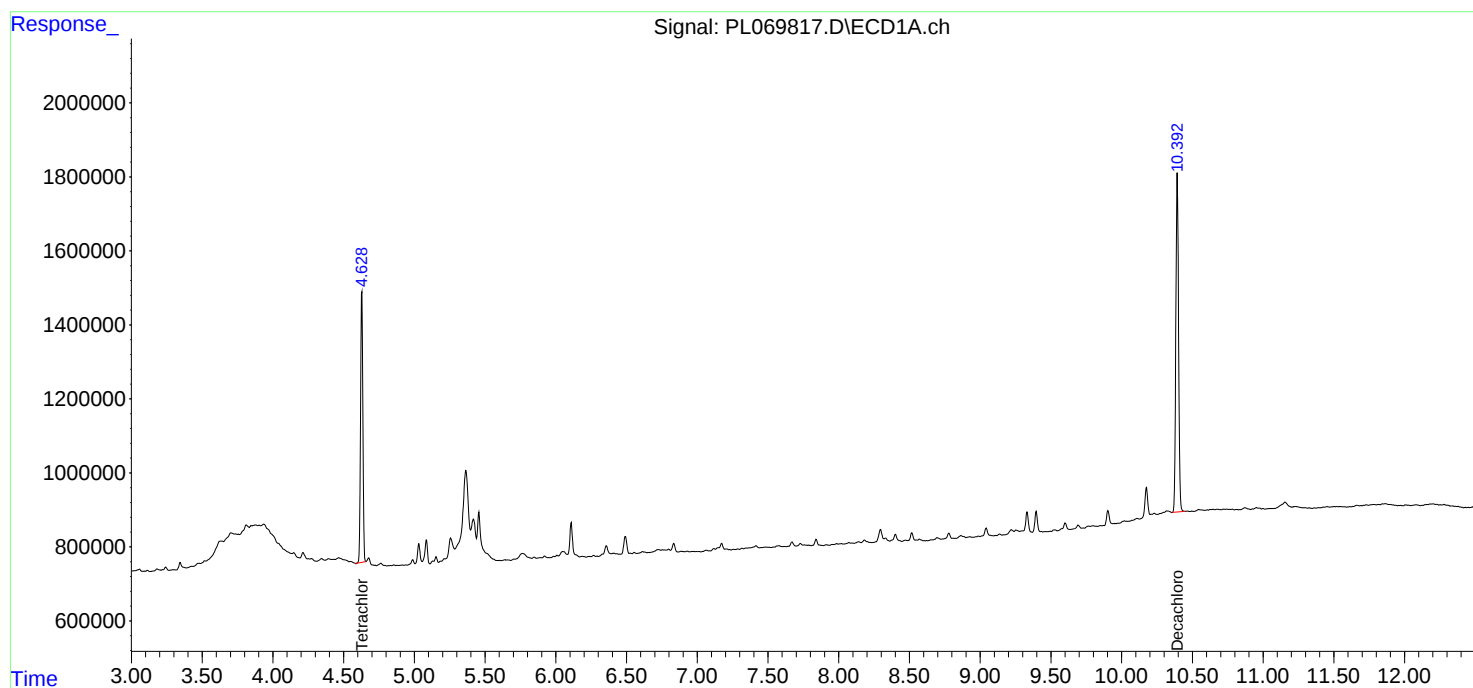
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

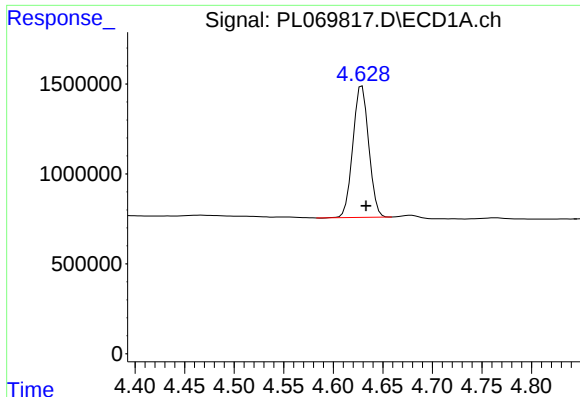
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091321\
Data File : PL069817.D
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Acq On : 13 Sep 2021 17:51
Operator : AR\AJ
Sample : M3709-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
250EM-DISPOSAL-1

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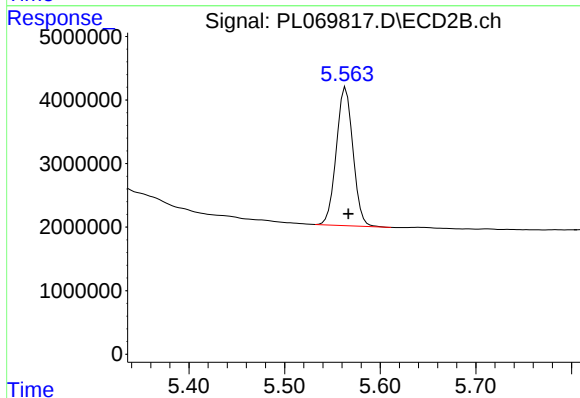




#1 Tetrachloro-m-xylene

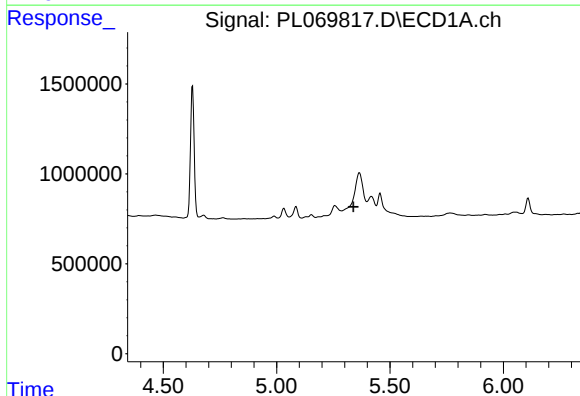
R.T.: 4.629 min
Delta R.T.: -0.004 min
Response: 8169327
Conc: 20.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
250EM-DISPOSAL-1



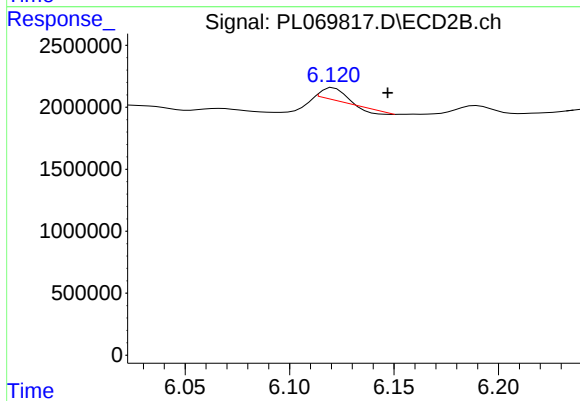
#1 Tetrachloro-m-xylene

R.T.: 5.564 min
Delta R.T.: -0.003 min
Response: 26313545
Conc: 21.62 ng/ml



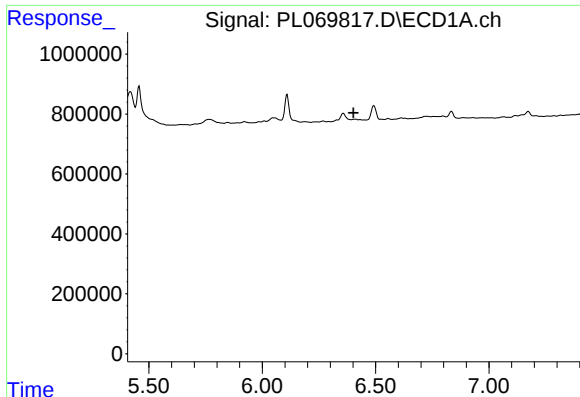
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.339 min
Response: 0
Conc: N.D.



#2 alpha-BHC

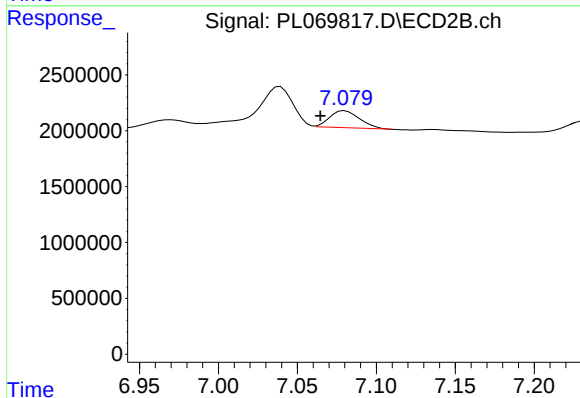
R.T.: 6.121 min
Delta R.T.: -0.026 min
Response: 565247
Conc: 0.34 ng/ml



#7 delta-BHC

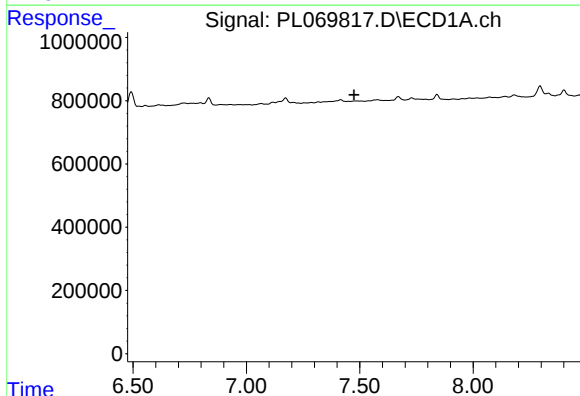
R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
250EM-DISPOSAL-1



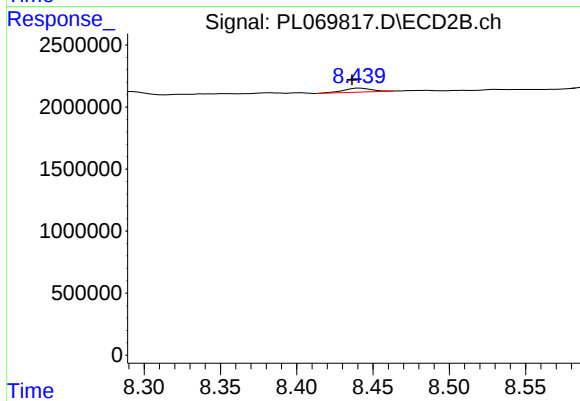
#7 delta-BHC

R.T.: 7.080 min
Delta R.T.: 0.015 min
Response: 1978941
Conc: 1.19 ng/ml



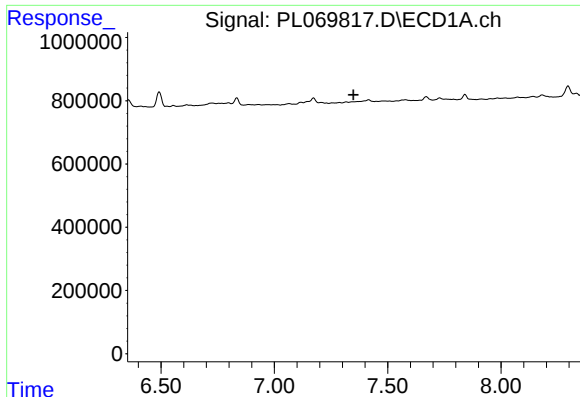
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 7.476 min
Response: 0
Conc: N.D.



#9 Endosulfan I

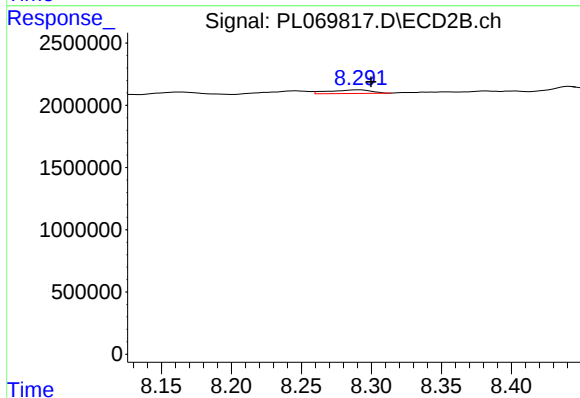
R.T.: 8.442 min
Delta R.T.: 0.006 min
Response: 389806
Conc: 0.30 ng/ml



#10 gamma-Chlordane

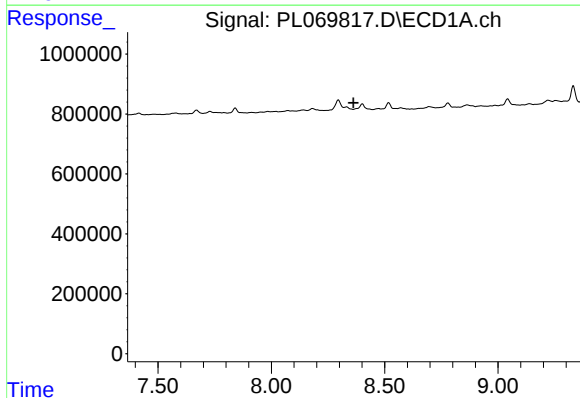
R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
250EM-DISPOSAL-1



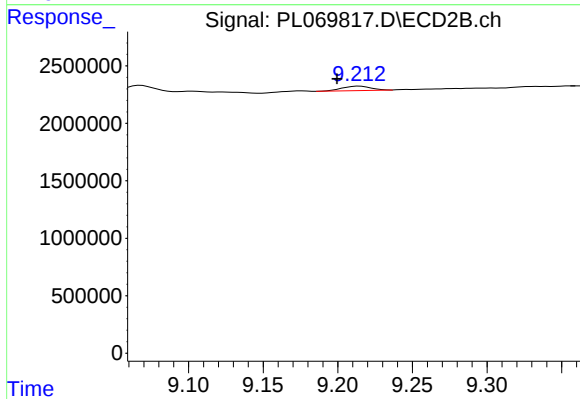
#10 gamma-Chlordane

R.T.: 8.292 min
Delta R.T.: -0.008 min
Response: 611777
Conc: 0.46 ng/ml



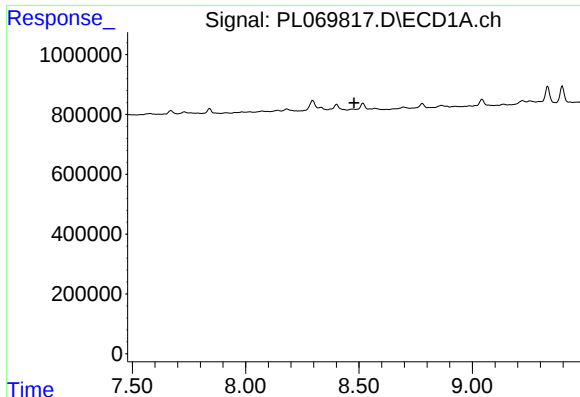
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 8.363 min
Response: 0
Conc: N.D.



#15 Endosulfan II

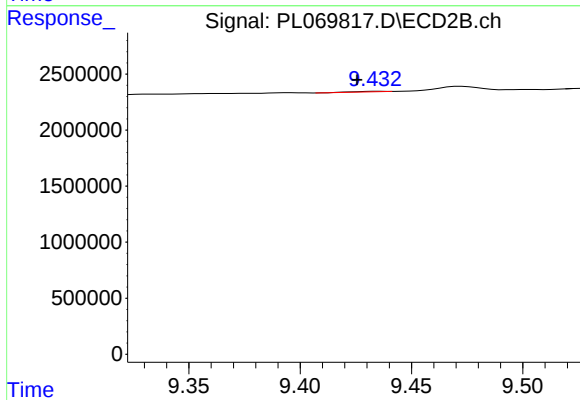
R.T.: 9.215 min
Delta R.T.: 0.015 min
Response: 525790
Conc: 0.47 ng/ml



#17 4,4'-DDT

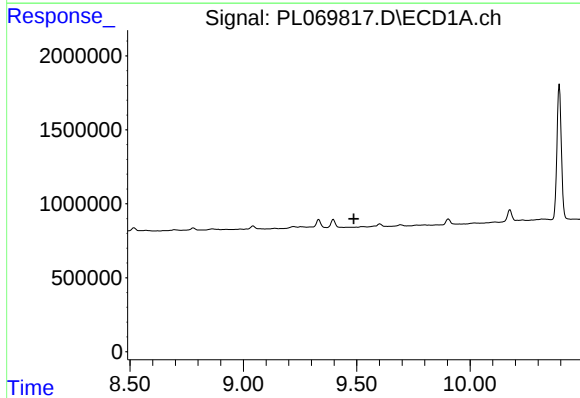
R.T.: 0.000 min
Exp R.T.: 8.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
250EM-DISPOSAL-1



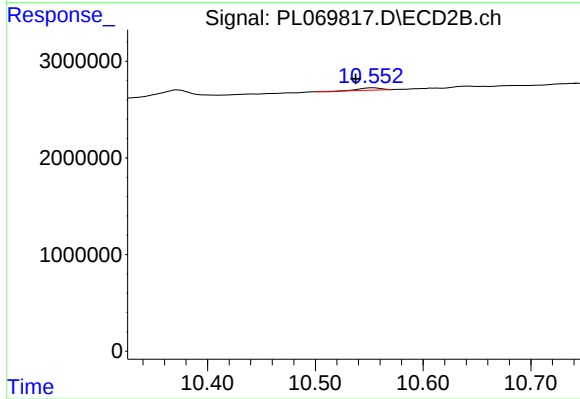
#17 4,4'-DDT

R.T.: 9.434 min
Delta R.T.: 0.009 min
Response: 41249
Conc: 0.04 ng/ml



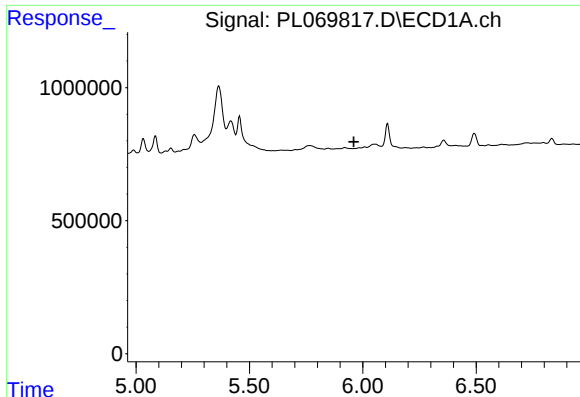
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 9.487 min
Response: 0
Conc: N.D.



#22 Mirex

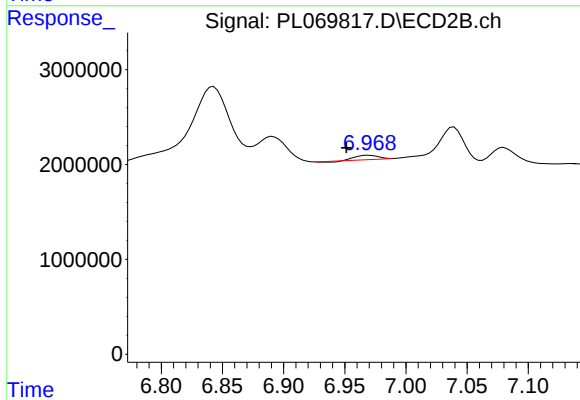
R.T.: 10.554 min
Delta R.T.: 0.016 min
Response: 289364
Conc: 0.31 ng/ml



#23 Chlordane-1

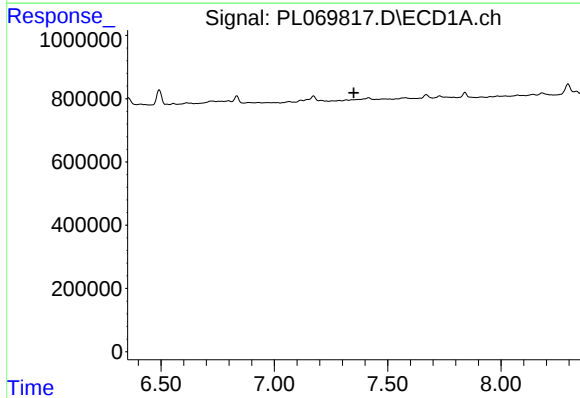
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
250EM-DISPOSAL-1



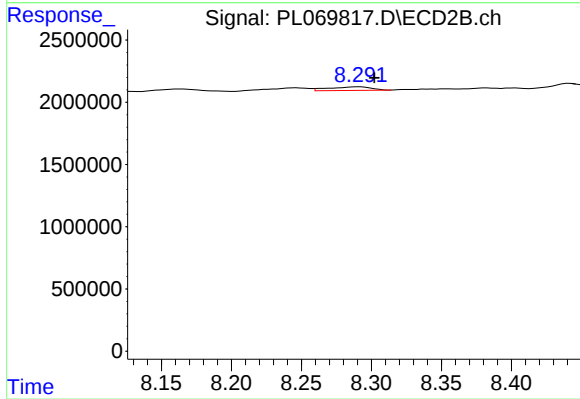
#23 Chlordane-1

R.T.: 6.970 min
Delta R.T.: 0.018 min
Response: 540251
Conc: 13.16 ng/ml



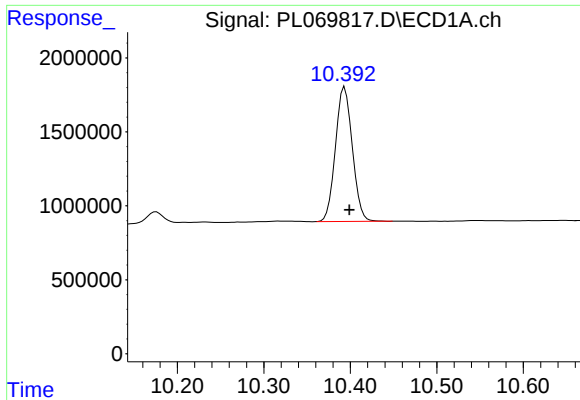
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.



#25 Chlordane-3

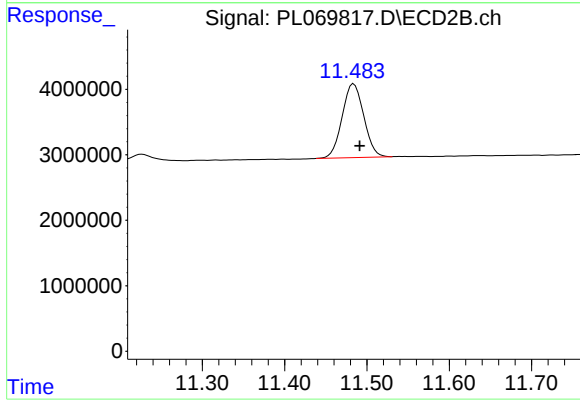
R.T.: 8.292 min
Delta R.T.: -0.010 min
Response: 611777
Conc: 3.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.394 min
Delta R.T.: -0.005 min
Response: 12266848
Conc: 16.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
250EM-DISPOSAL-1



#28 Decachlorobiphenyl

R.T.: 11.484 min
Delta R.T.: -0.007 min
Response: 20599004
Conc: 18.03 ng/ml