

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
 Data File : PL068732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2021 19:22
 Operator : AR\AJ
 Sample : M3276-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PRE-MAEC-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 03:12:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.639	5.568	9992960	25826963	24.159	25.437
28)	SA Decachlor...	10.410	11.489	14108879	24517783	24.550	25.270
Target Compounds							
9)	A Endosulfan I	0.000	8.447	0	219849	N.D.	0.208 #
10)	B gamma-Chl...	0.000	8.296	0	436843	N.D.	0.381 #
11)	B alpha-Chl...	0.000	8.401f	0	233016	N.D.	0.203 #
13)	MA Dieldrin	0.000	8.726	0	426820	N.D.	0.394 #
15)	B Endosulfa...	0.000	9.214	0	998475	N.D.	1.089 #
21)	B Endrin ke...	0.000	10.093f	0	426306	N.D.	0.419 #
22)	Mirex	0.000	10.562f	0	98167	N.D.	0.124 #
23)	Chlordane-1	0.000	6.976f	0	281575	N.D.	6.677 #
25)	Chlordane-3	0.000	8.296	0	436843	N.D.	2.674 #
26)	Chlordane-4	0.000	8.401	0	233016	N.D.	1.175 #

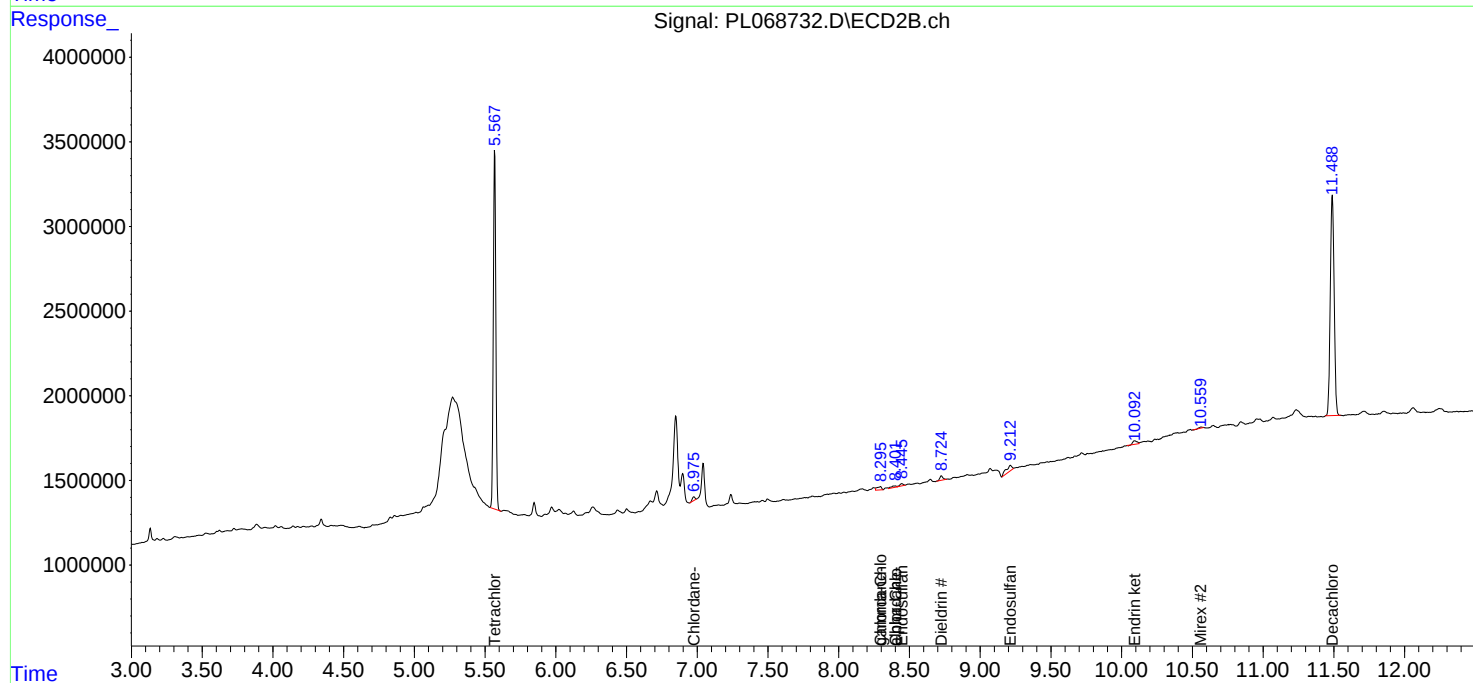
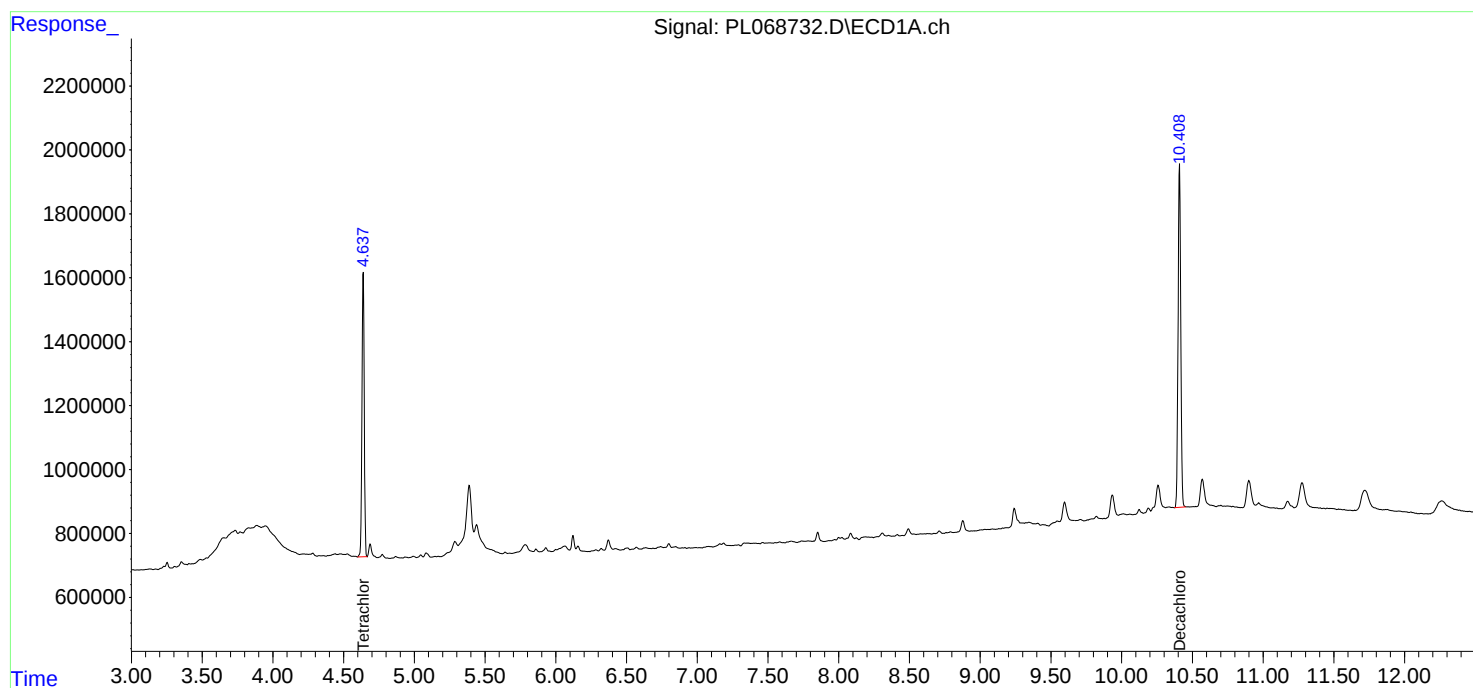
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

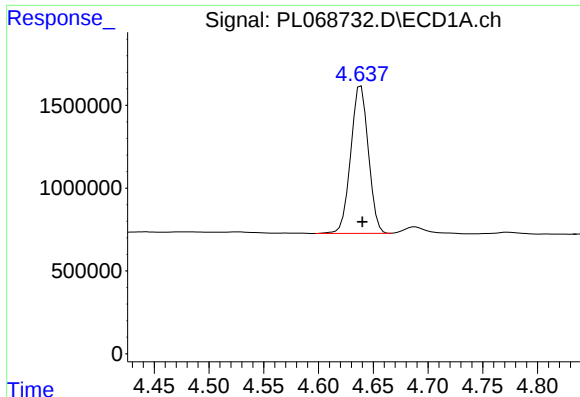
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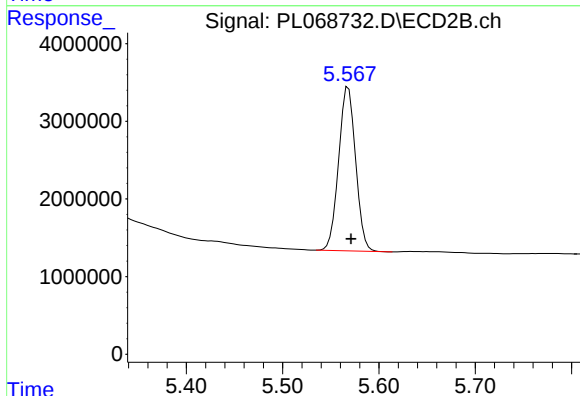




#1 Tetrachloro-m-xylene

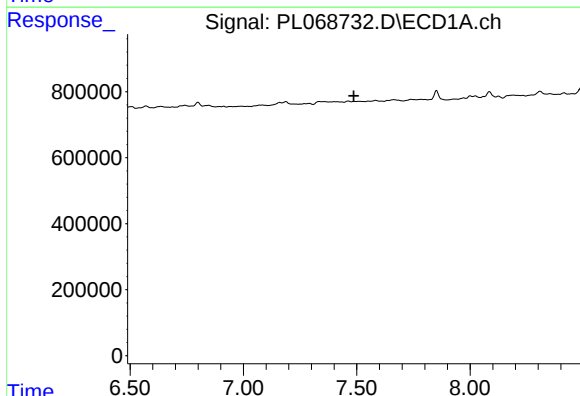
R.T.: 4.639 min
Delta R.T.: -0.001 min
Response: 9992960
Conc: 24.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PRE-MAEC-02



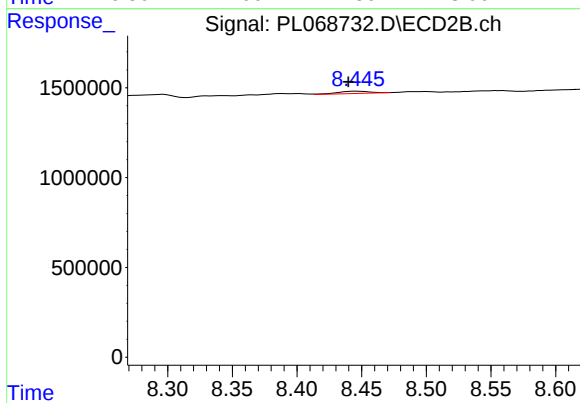
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 25826963
Conc: 25.44 ng/ml



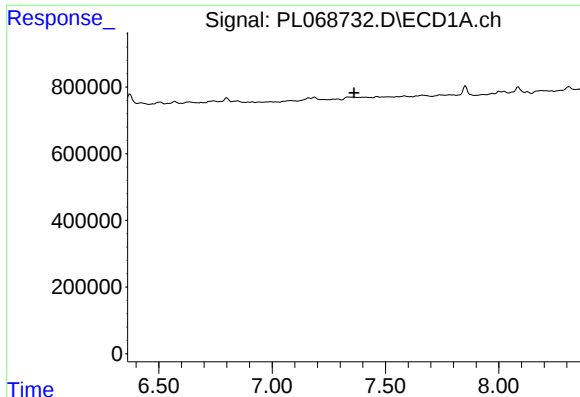
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 7.487 min
Response: 0
Conc: N.D.



#9 Endosulfan I

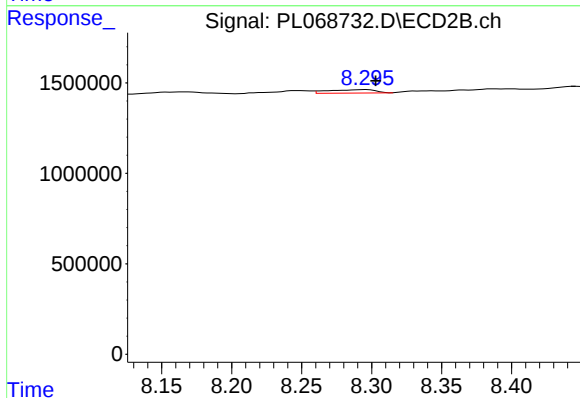
R.T.: 8.447 min
Delta R.T.: 0.007 min
Response: 219849
Conc: 0.21 ng/ml



#10 gamma-Chlordane

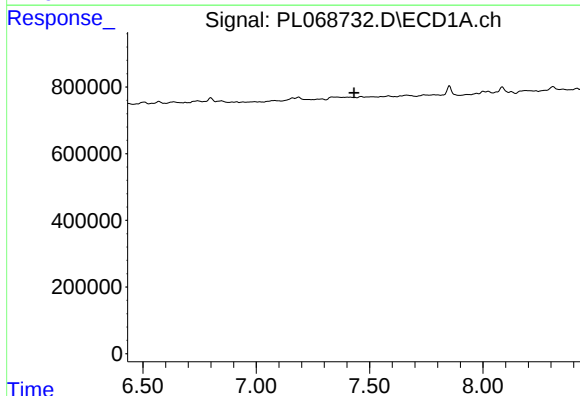
R.T.: 0.000 min
Exp R.T.: 7.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PRE-MAEC-02



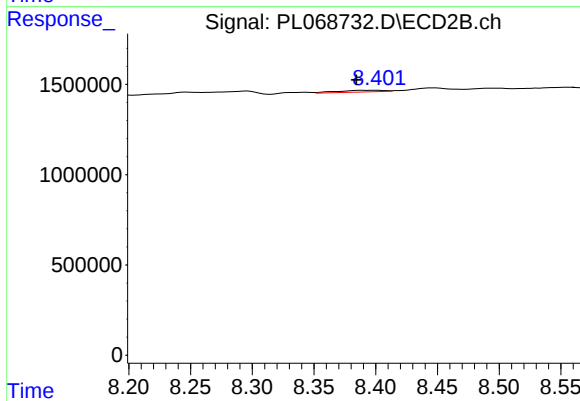
#10 gamma-Chlordane

R.T.: 8.296 min
Delta R.T.: -0.007 min
Response: 436843
Conc: 0.38 ng/ml



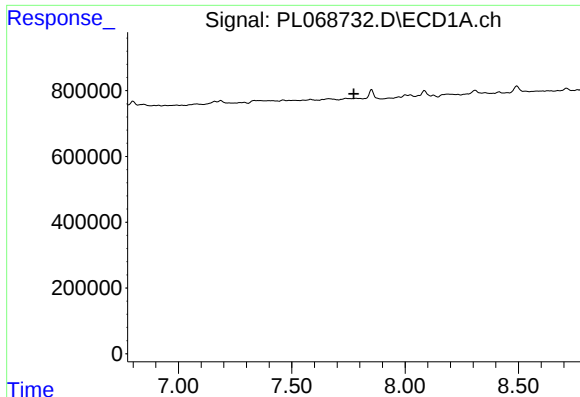
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

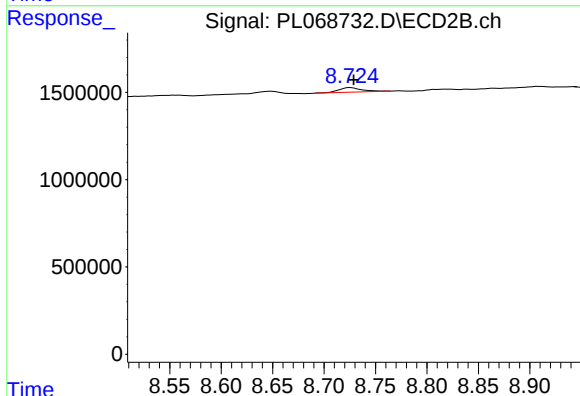
R.T.: 8.401 min
Delta R.T.: 0.017 min
Response: 233016
Conc: 0.20 ng/ml



#13 Dieldrin

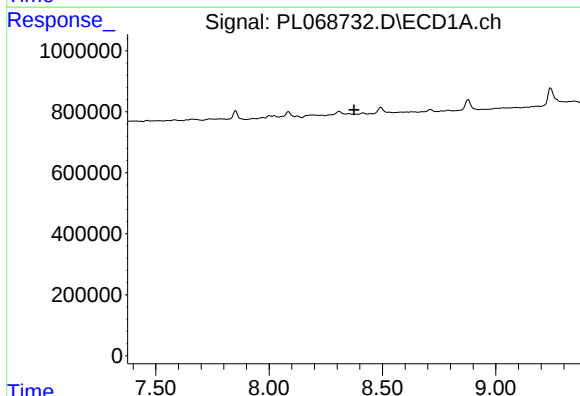
R.T.: 0.000 min
Exp R.T.: 7.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PRE-MAEC-02



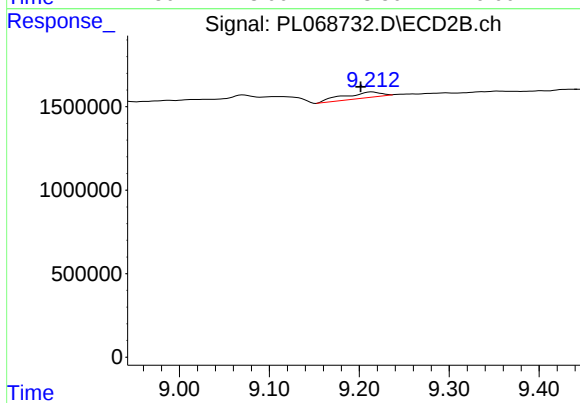
#13 Dieldrin

R.T.: 8.726 min
Delta R.T.: -0.003 min
Response: 426820
Conc: 0.39 ng/ml



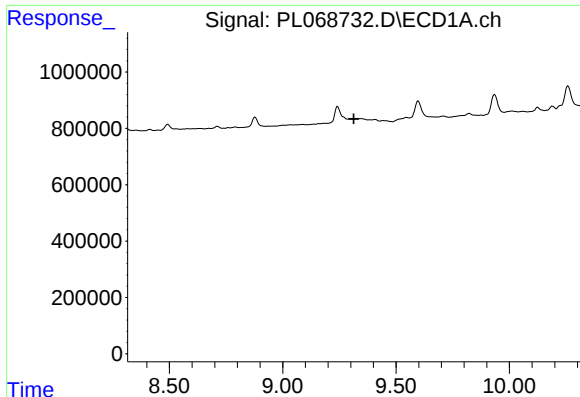
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.



#15 Endosulfan II

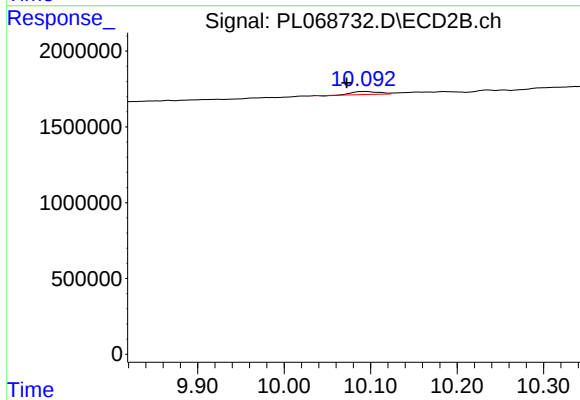
R.T.: 9.214 min
Delta R.T.: 0.012 min
Response: 998475
Conc: 1.09 ng/ml



#21 Endrin ketone

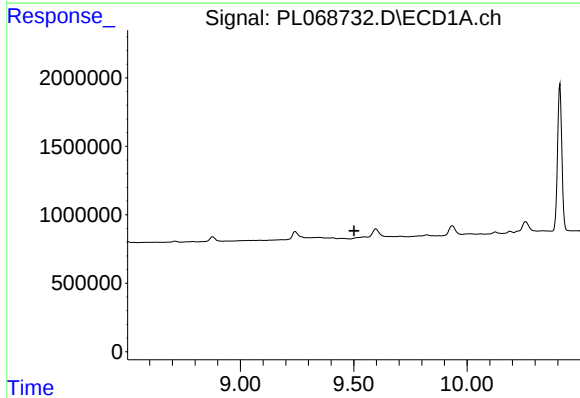
R.T.: 0.000 min
Exp R.T. : 9.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PRE-MAEC-02



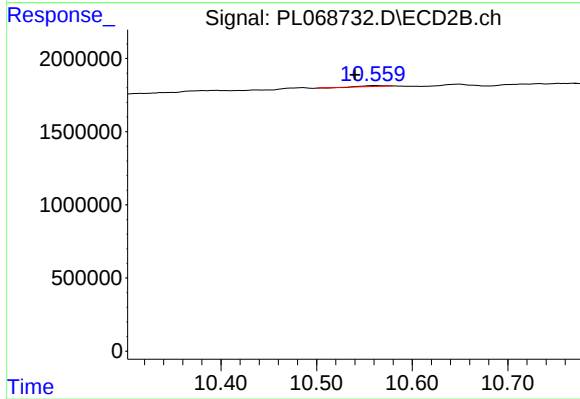
#21 Endrin ketone

R.T.: 10.093 min
Delta R.T.: 0.021 min
Response: 426306
Conc: 0.42 ng/ml



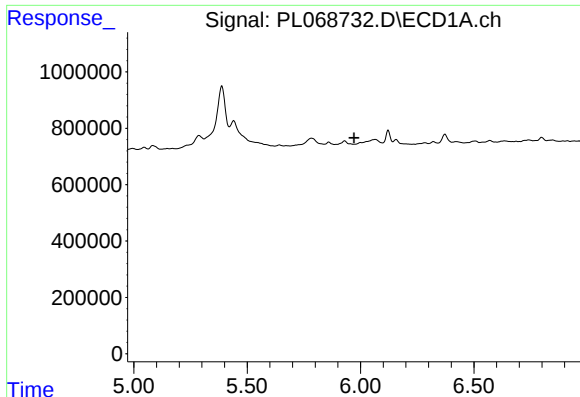
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.502 min
Response: 0
Conc: N.D.



#22 Mirex

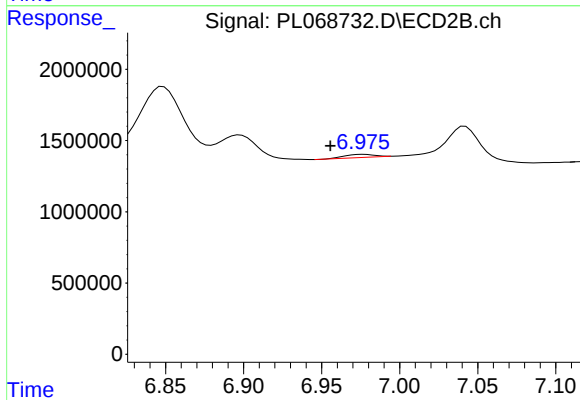
R.T.: 10.562 min
Delta R.T.: 0.022 min
Response: 98167
Conc: 0.12 ng/ml



#23 Chlordane-1

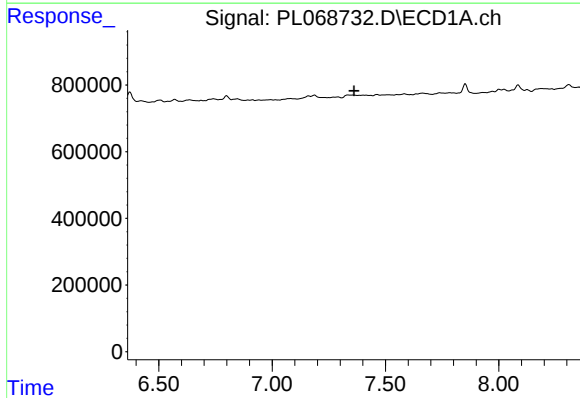
R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PRE-MAEC-02



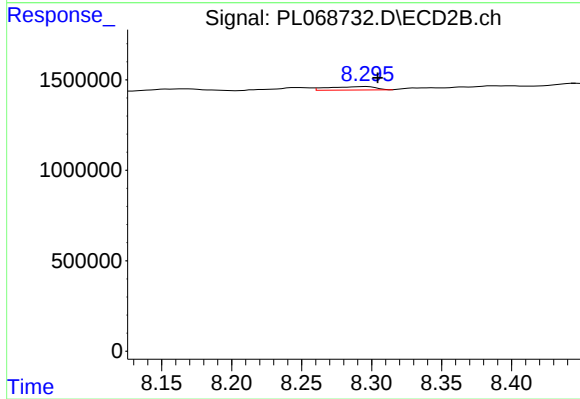
#23 Chlordane-1

R.T.: 6.976 min
Delta R.T.: 0.021 min
Response: 281575
Conc: 6.68 ng/ml



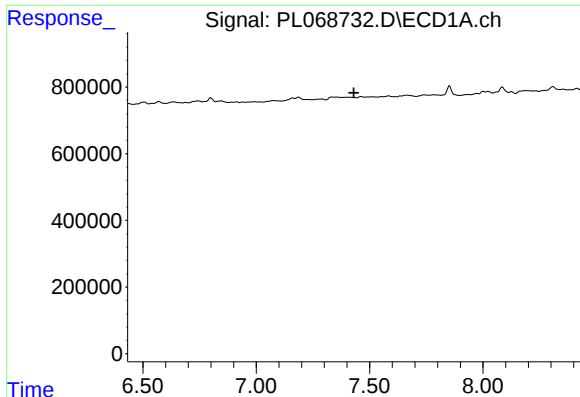
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.



#25 Chlordane-3

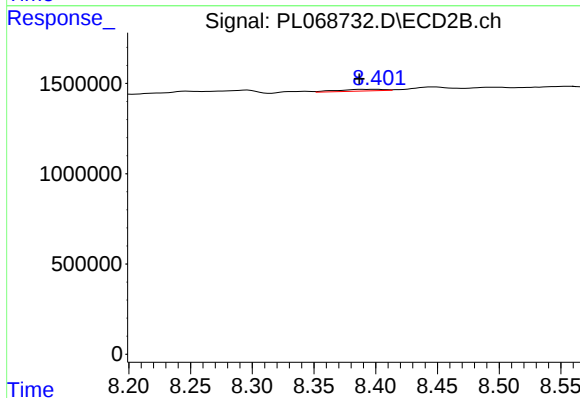
R.T.: 8.296 min
Delta R.T.: -0.008 min
Response: 436843
Conc: 2.67 ng/ml



#26 Chlordane-4

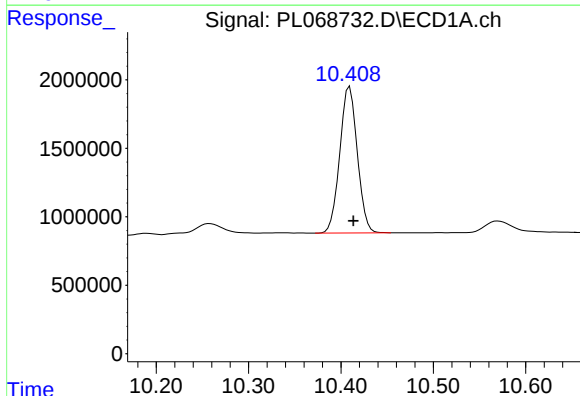
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PRE-MAEC-02



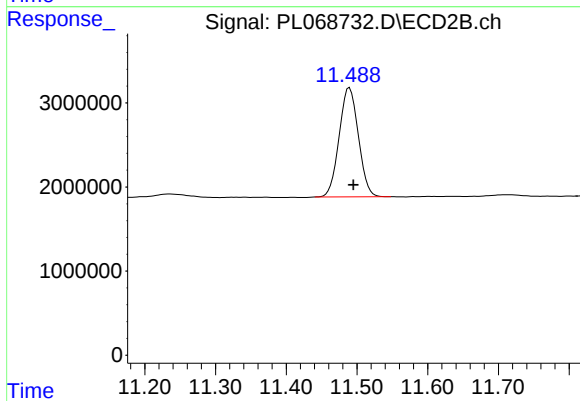
#26 Chlordane-4

R.T.: 8.401 min
Delta R.T.: 0.014 min
Response: 233016
Conc: 1.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.410 min
Delta R.T.: -0.004 min
Response: 14108879
Conc: 24.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.489 min
Delta R.T.: -0.005 min
Response: 24517783
Conc: 25.27 ng/ml