

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082521\
 Data File : PL0693465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 20:47
 Operator : AR\AJ
 Sample : M3530-01 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 03:54:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 21 02:23:37 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...	4.632	5.566	851388	2570439	1.845	1.794
28)	SA Decachlor...	10.398	11.486	1790652	3659782	2.653	2.986
Target Compounds							
4)	MA Heptachlor	6.148f	0.000	1211806	0	1.750	N.D. #
7)	B delta-BHC	0.000	7.081f	0	996362	N.D.	0.539 #
9)	A Endosulfan I	7.499f	0.000	871944	0	1.473	N.D. #
10)	B gamma-Chl...	0.000	8.297	0	777482	N.D.	0.505 #
14)	MA Endrin	8.075f	0.000	1196540	0	2.072	N.D. #
16)	A 4,4'-DDD	0.000	9.102	0	731376	N.D.	0.596 #
23)	Chlordane-1	0.000	6.971f	0	1194355	N.D.	21.097 #
25)	Chlordane-3	0.000	8.297	0	777482	N.D.	3.631 #

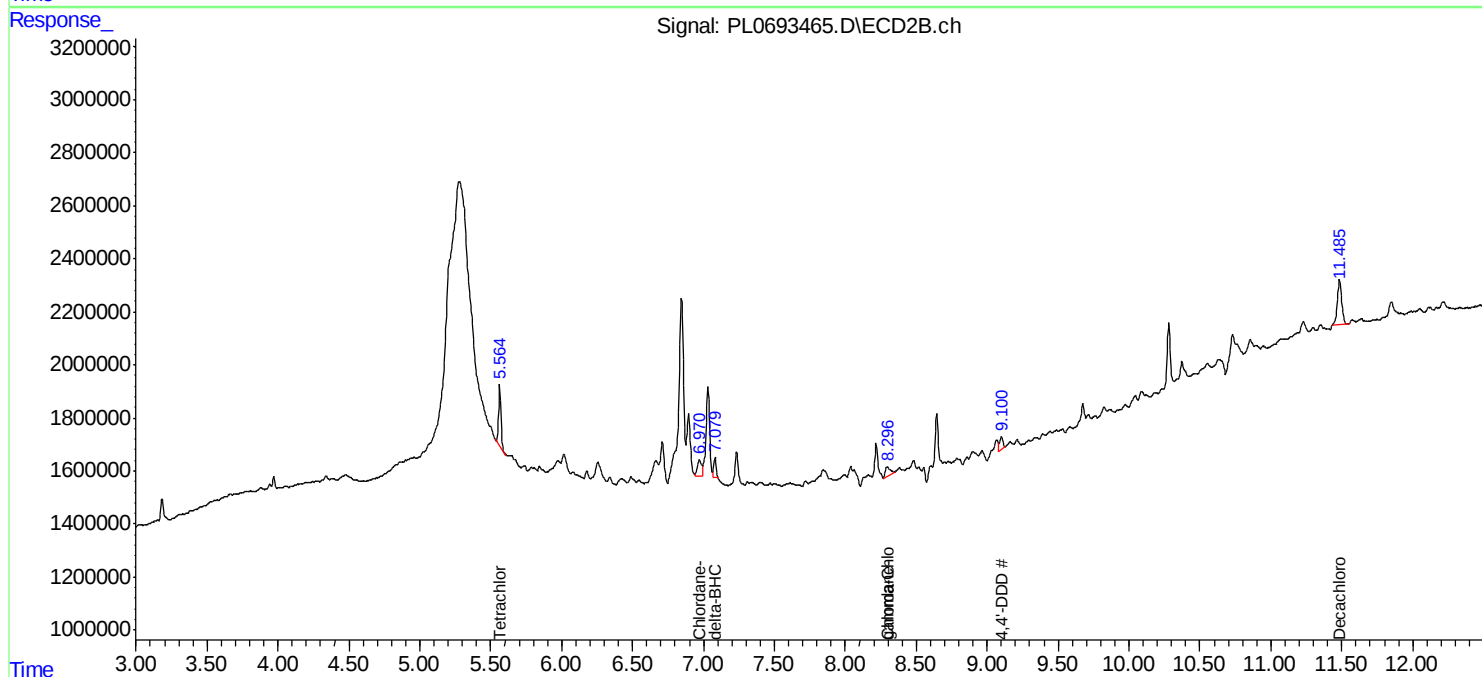
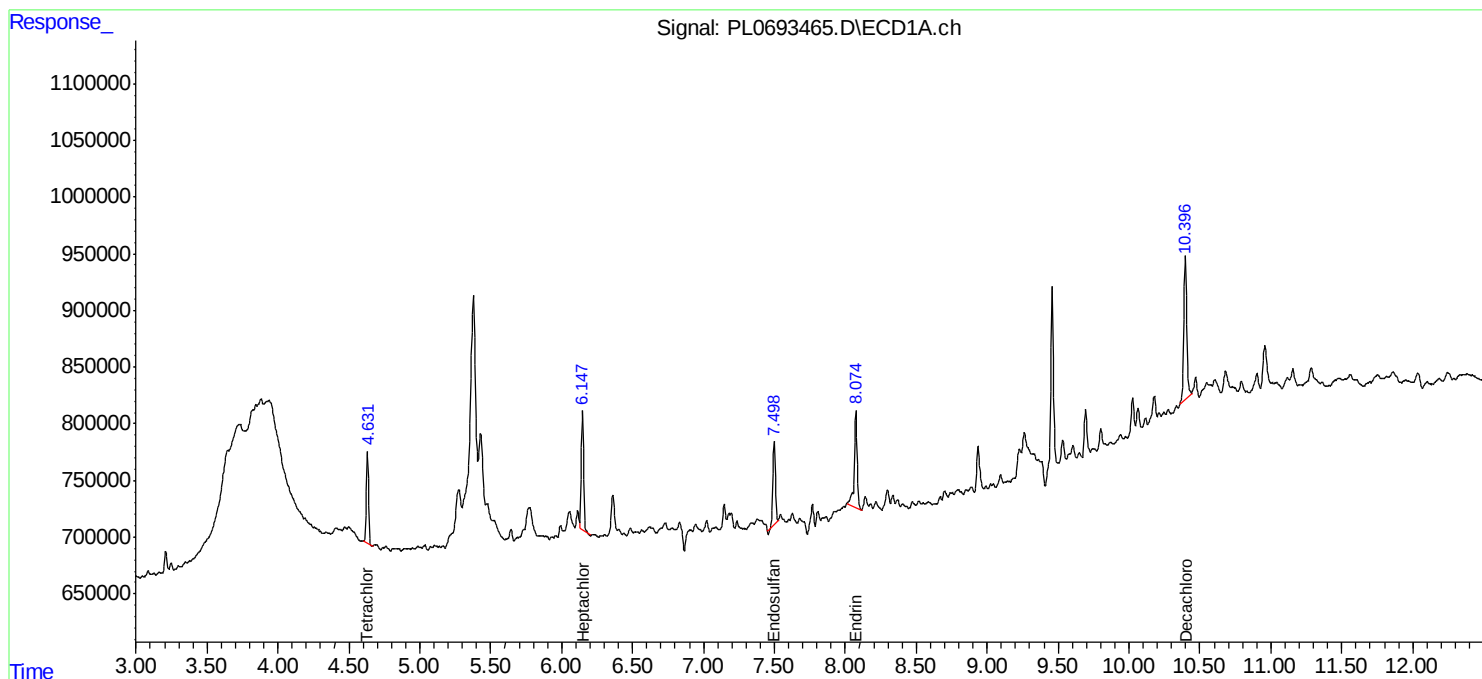
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

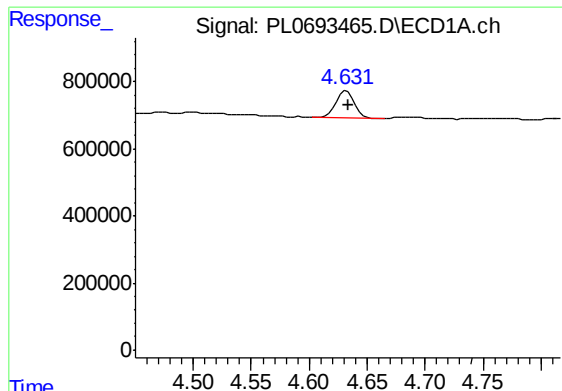
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Misc :
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ClientSampled :

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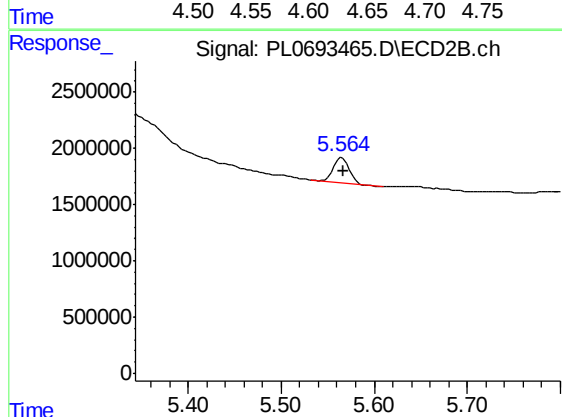




#1 Tetrachloro-m-xylene

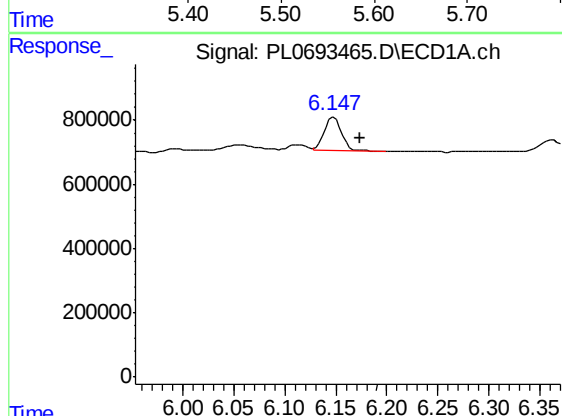
R.T.: 4.632 min
Delta R.T.: -0.002 min
Response: 851388
Conc: 1.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



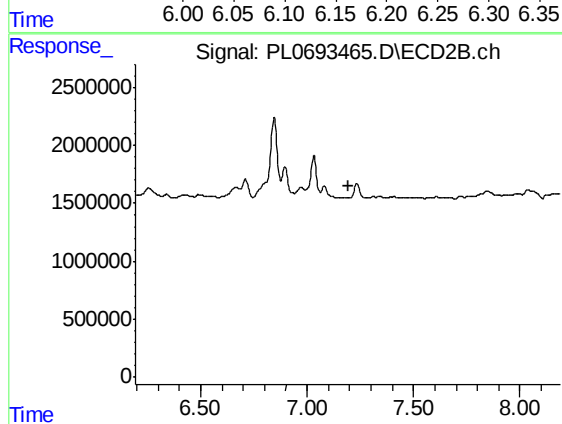
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: -0.001 min
Response: 2570439
Conc: 1.79 ng/ml



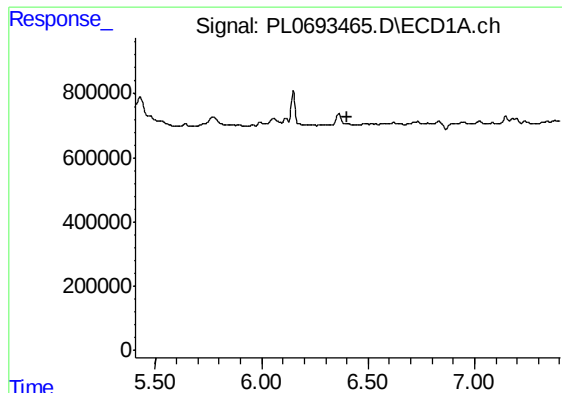
#4 Heptachlor

R.T.: 6.148 min
Delta R.T.: -0.026 min
Response: 1211806
Conc: 1.75 ng/ml



#4 Heptachlor

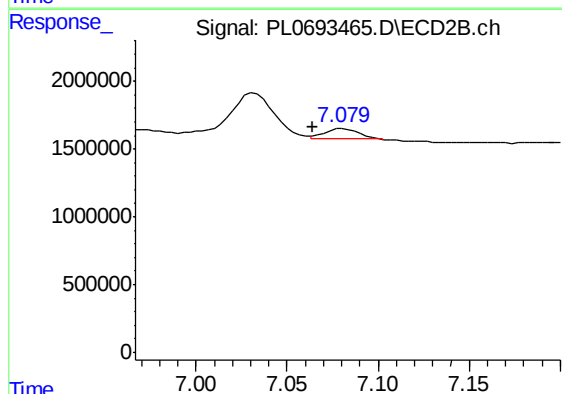
R.T.: 0.000 min
Exp R.T. : 7.193 min
Response: 0
Conc: N.D.



#7 delta-BHC

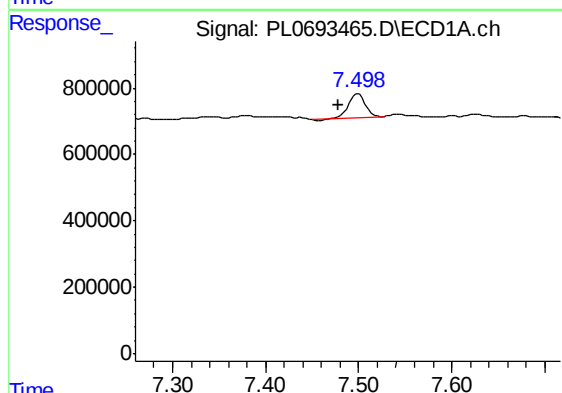
R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



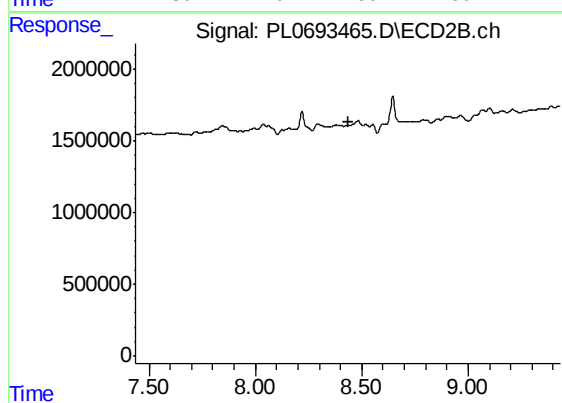
#7 delta-BHC

R.T.: 7.081 min
Delta R.T.: 0.017 min
Response: 996362
Conc: 0.54 ng/ml



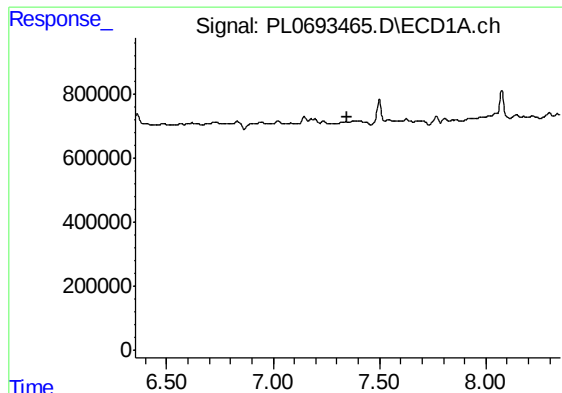
#9 Endosulfan I

R.T.: 7.499 min
Delta R.T.: 0.022 min
Response: 871944
Conc: 1.47 ng/ml



#9 Endosulfan I

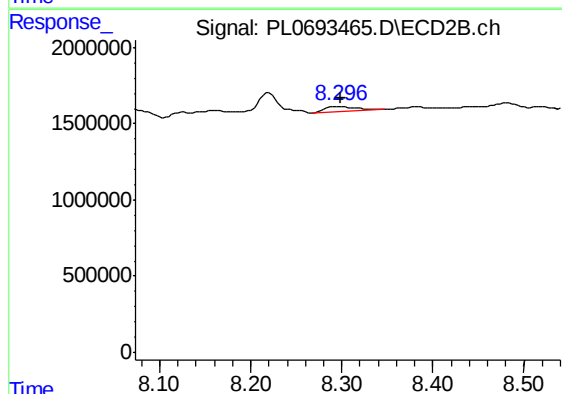
R.T.: 0.000 min
Exp R.T. : 8.436 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

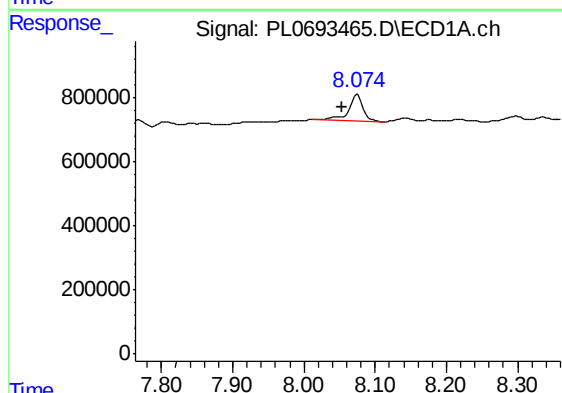
R.T.: 0.000 min
Exp R.T. : 7.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



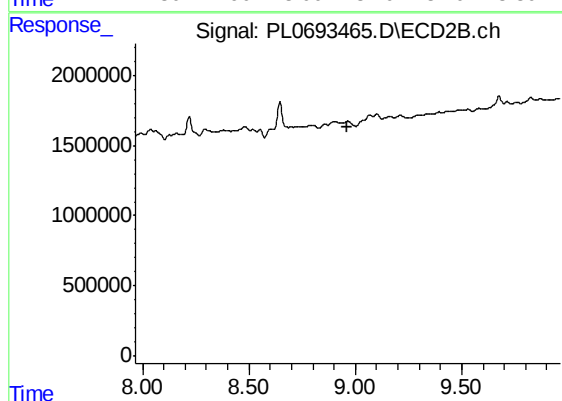
#10 gamma-Chlordane

R.T.: 8.297 min
Delta R.T.: -0.002 min
Response: 777482
Conc: 0.51 ng/ml



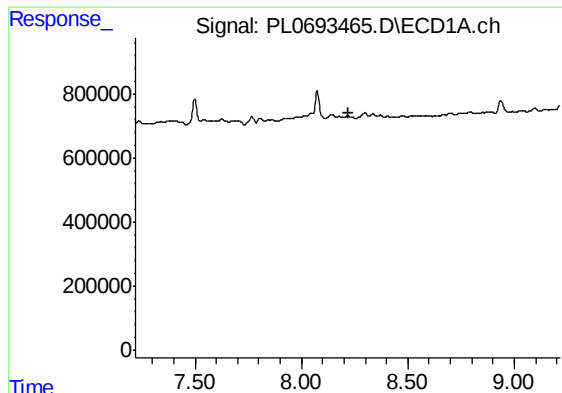
#14 Endrin

R.T.: 8.075 min
Delta R.T.: 0.021 min
Response: 1196540
Conc: 2.07 ng/ml



#14 Endrin

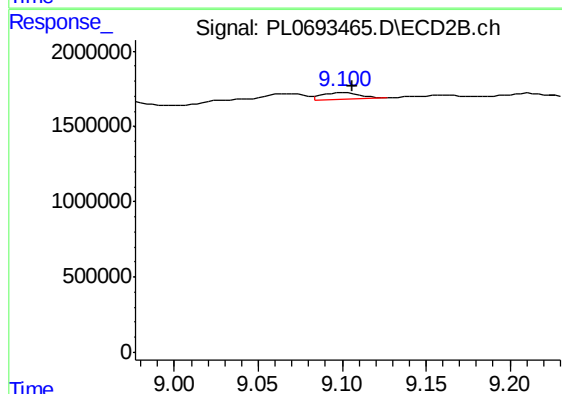
R.T.: 0.000 min
Exp R.T. : 8.964 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

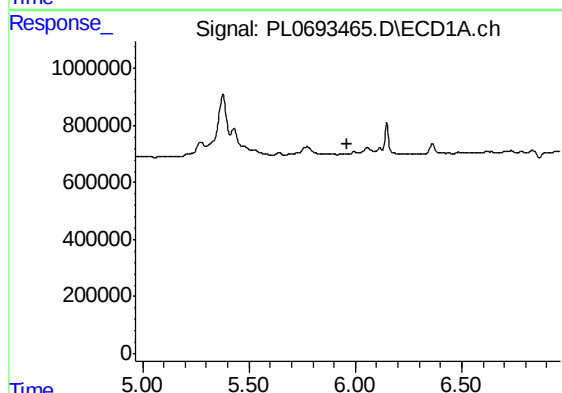
R.T.: 0.000 min
Exp R.T.: 8.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



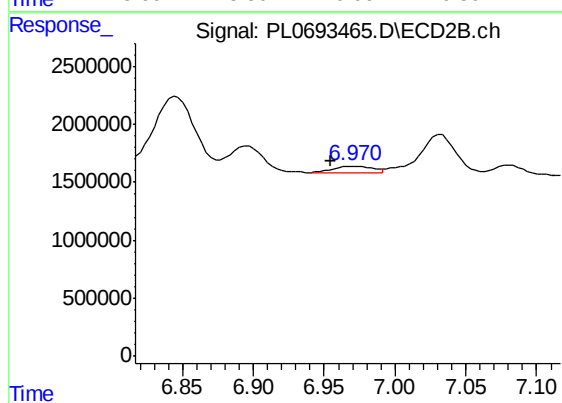
#16 4,4'-DDD

R.T.: 9.102 min
Delta R.T.: -0.005 min
Response: 731376
Conc: 0.60 ng/ml



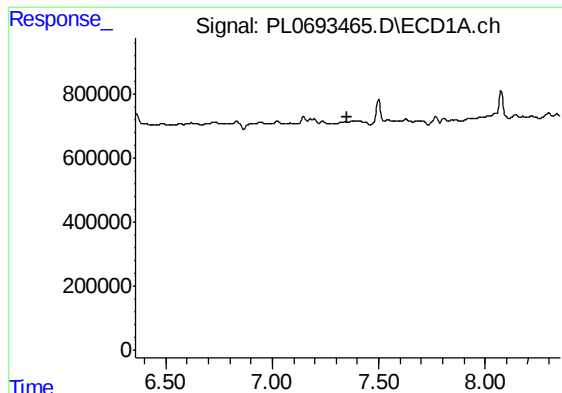
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.



#23 Chlordane-1

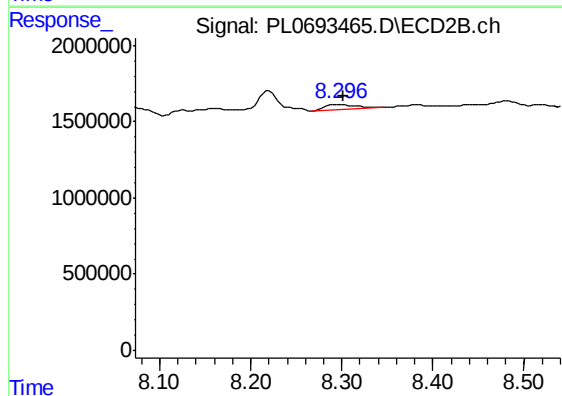
R.T.: 6.971 min
Delta R.T.: 0.017 min
Response: 1194355
Conc: 21.10 ng/ml



#25 Chlordane-3

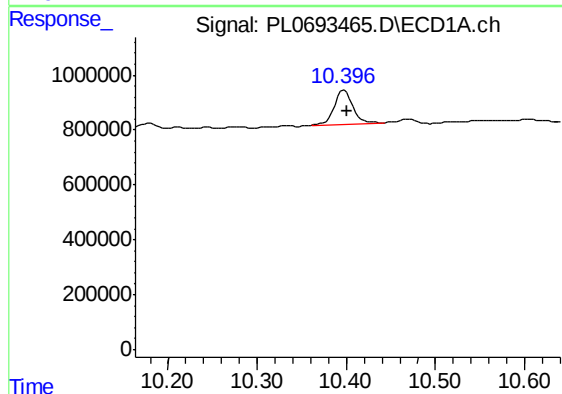
R.T.: 0.000 min
Exp R.T.: 7.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



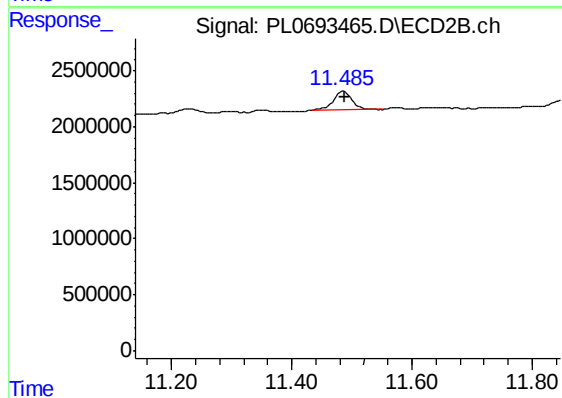
#25 Chlordane-3

R.T.: 8.297 min
Delta R.T.: -0.006 min
Response: 777482
Conc: 3.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.398 min
Delta R.T.: -0.004 min
Response: 1790652
Conc: 2.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.486 min
Delta R.T.: -0.002 min
Response: 3659782
Conc: 2.99 ng/ml