

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081721\
 Data File : PL069142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 19:54
 Operator : AR\AJ
 Sample : M3425-12
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 22N

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 07:28:37 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...	4.633	5.566	8485467	25086892	20.514	24.708
28)	SA Decachlor...	10.400	11.485	7899783	14223055	13.746	14.659
Target Compounds							
2)	A alpha-BHC	0.000	6.123f	0	279652	N.D.	0.205 #
10)	B gamma-Chl...	0.000	8.295	0	325162	N.D.	0.284 #
11)	B alpha-Chl...	7.426	8.398	334867	162878	0.608	0.142 #
15)	B Endosulfa...	0.000	9.212	0	401039	N.D.	0.437 #
21)	B Endrin ke...	0.000	10.093f	0	51381	N.D.	0.050 #
23)	Chlordane-1	0.000	6.974f	0	319047	N.D.	7.566 #
25)	Chlordane-3	0.000	8.295	0	325162	N.D.	1.991 #
26)	Chlordane-4	7.426	8.398	334867	162878	6.016	0.821 #

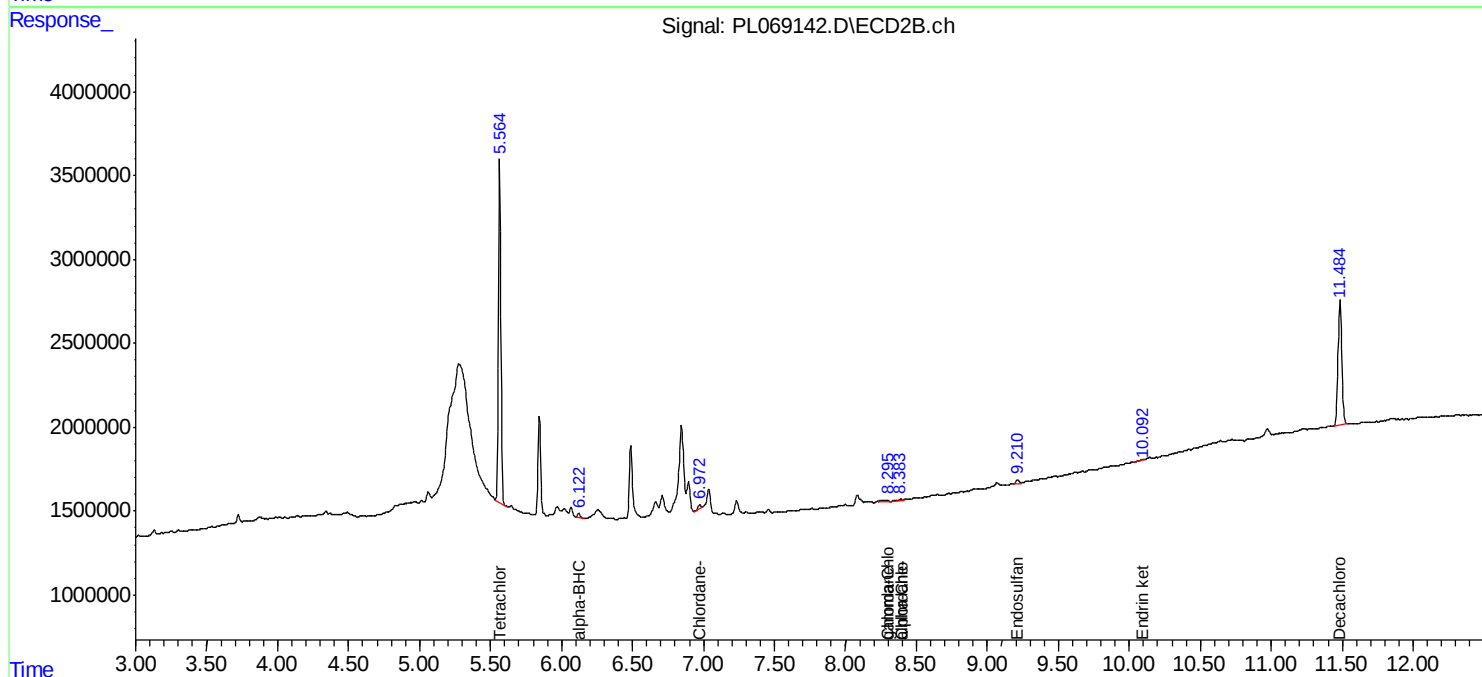
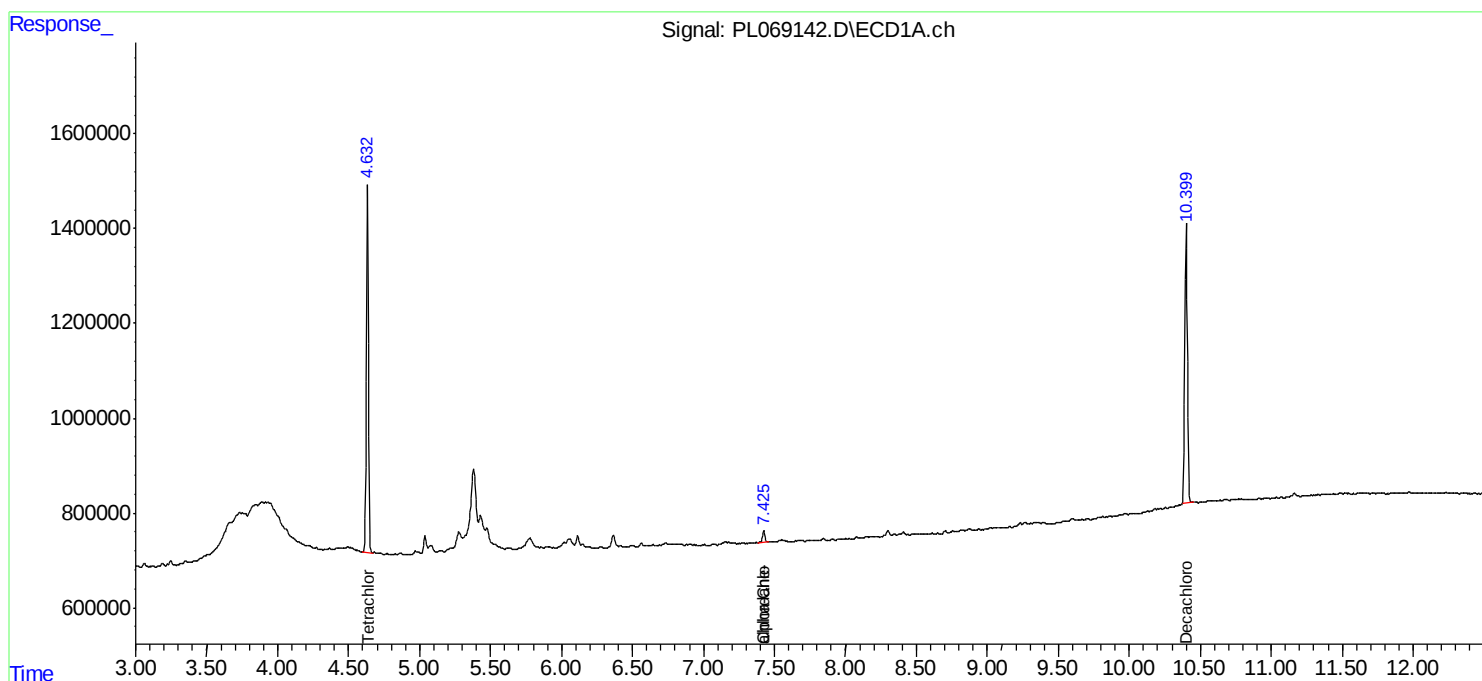
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

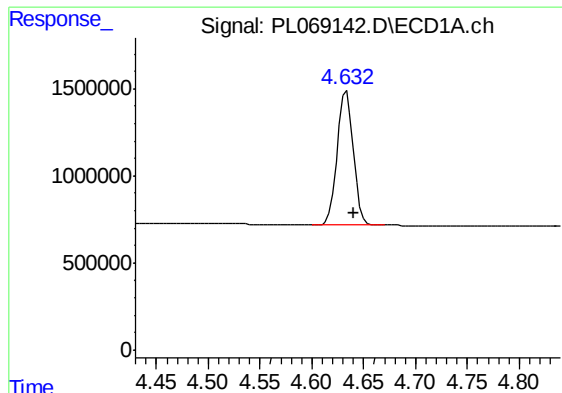
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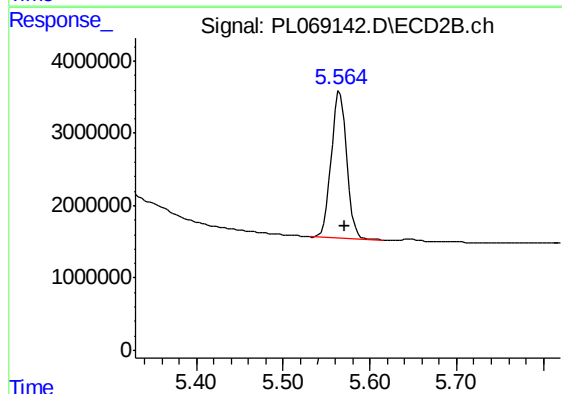




#1 Tetrachloro-m-xylene

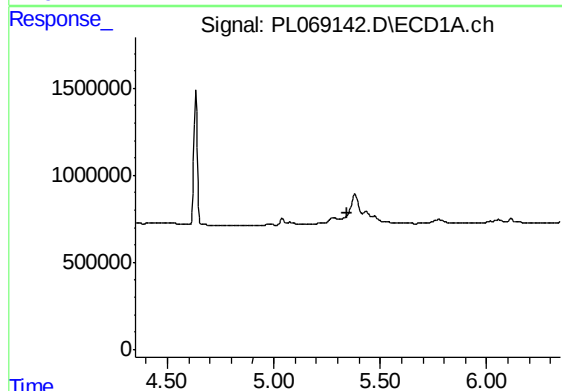
R.T.: 4.633 min
Delta R.T.: -0.007 min
Response: 8485467
Conc: 20.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
22N



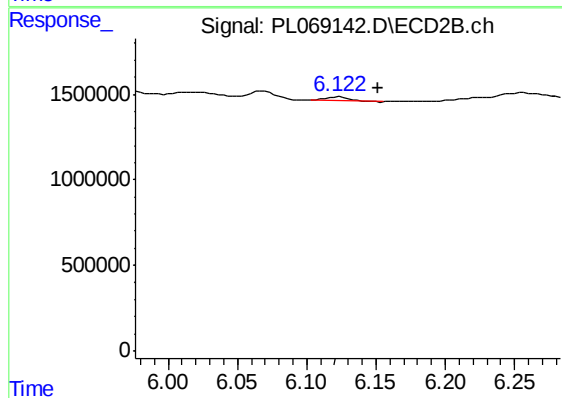
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: -0.006 min
Response: 25086892
Conc: 24.71 ng/ml



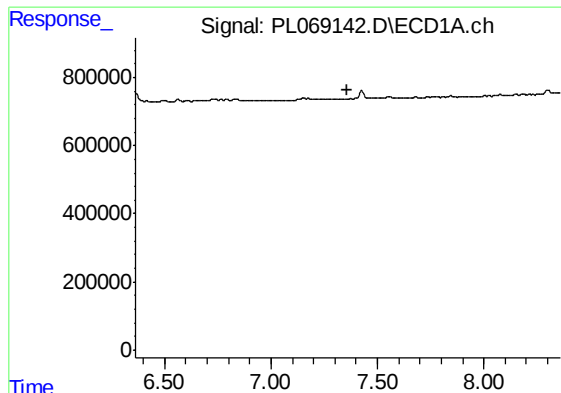
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.347 min
Response: 0
Conc: N.D.



#2 alpha-BHC

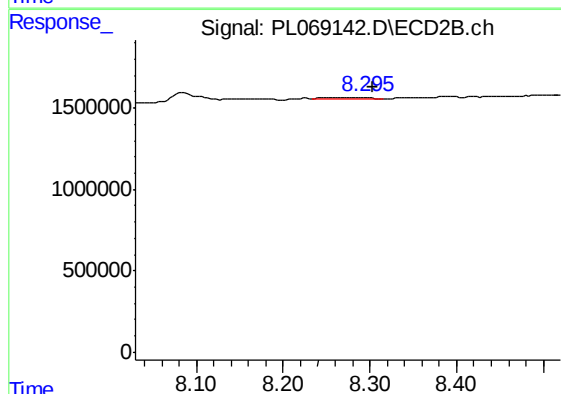
R.T.: 6.123 min
Delta R.T.: -0.028 min
Response: 279652
Conc: 0.21 ng/ml



#10 gamma-Chlordane

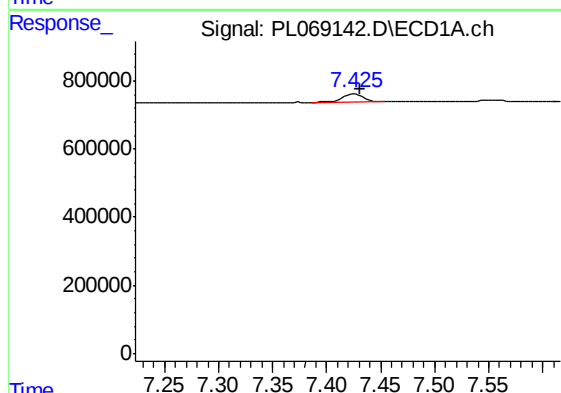
R.T.: 0.000 min
Exp R.T.: 7.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
22N



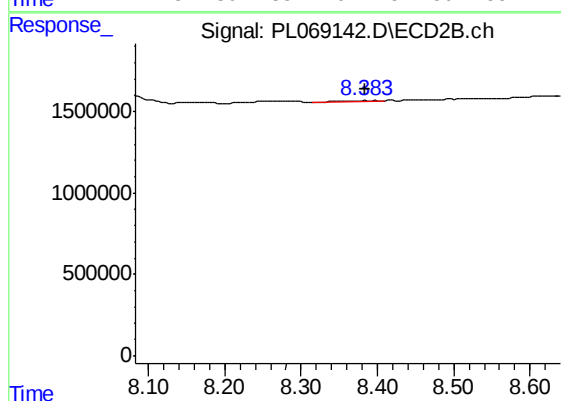
#10 gamma-Chlordane

R.T.: 8.295 min
Delta R.T.: -0.008 min
Response: 325162
Conc: 0.28 ng/ml



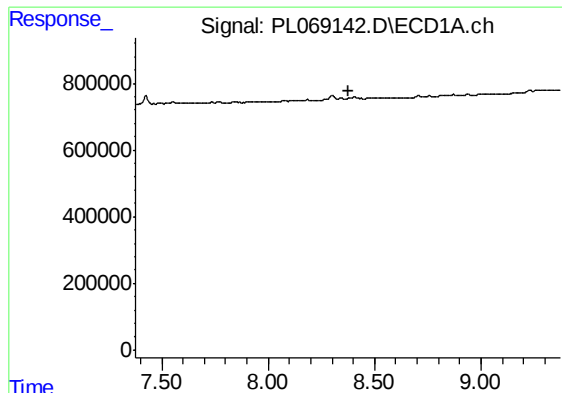
#11 alpha-Chlordane

R.T.: 7.426 min
Delta R.T.: -0.005 min
Response: 334867
Conc: 0.61 ng/ml



#11 alpha-Chlordane

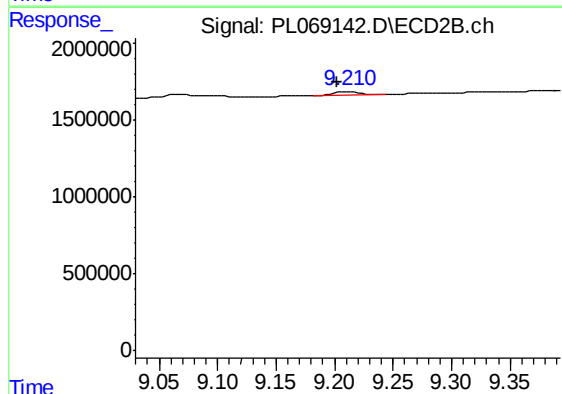
R.T.: 8.398 min
Delta R.T.: 0.014 min
Response: 162878
Conc: 0.14 ng/ml



#15 Endosulfan II

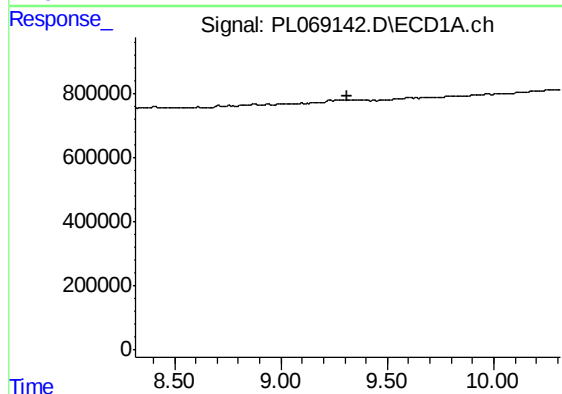
R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
22N



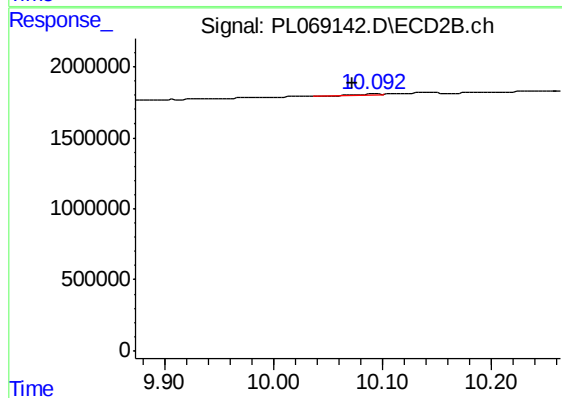
#15 Endosulfan II

R.T.: 9.212 min
Delta R.T.: 0.010 min
Response: 401039
Conc: 0.44 ng/ml



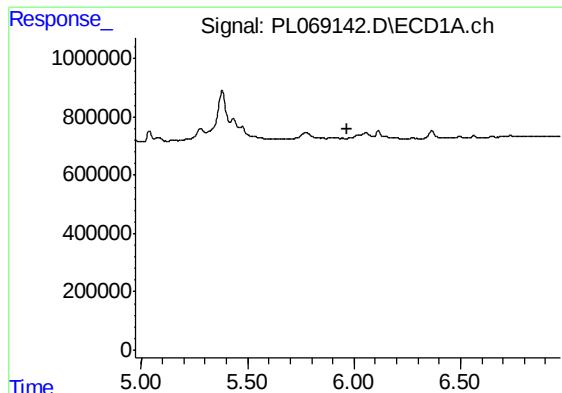
#21 Endrin ketone

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



#21 Endrin ketone

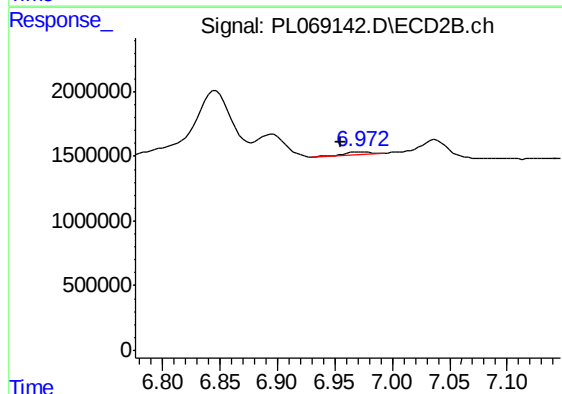
R.T.: 10.093 min
Delta R.T.: 0.021 min
Response: 51381
Conc: 0.05 ng/ml



#23 Chlordane-1

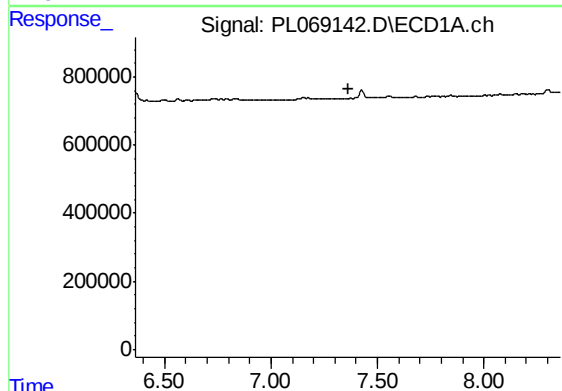
R.T.: 0.000 min
Exp R.T. : 5.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
22N



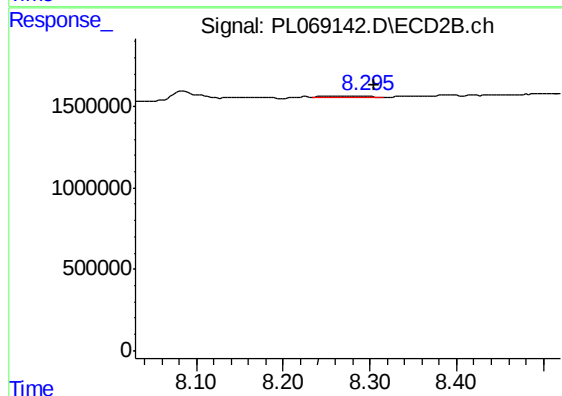
#23 Chlordane-1

R.T.: 6.974 min
Delta R.T.: 0.018 min
Response: 319047
Conc: 7.57 ng/ml



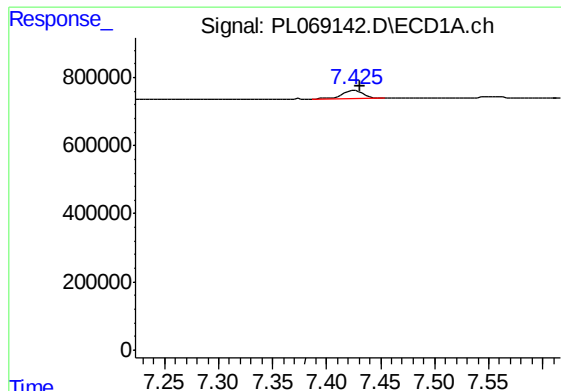
#25 Chlordane-3

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



#25 Chlordane-3

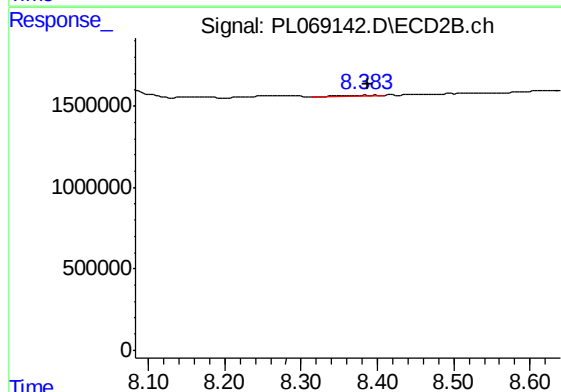
R.T.: 8.295 min
Delta R.T.: -0.009 min
Response: 325162
Conc: 1.99 ng/ml



#26 Chlordane-4

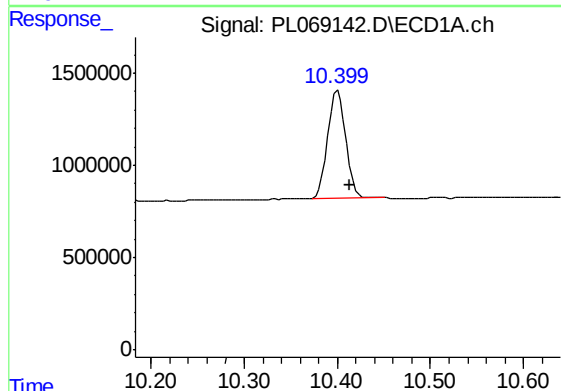
R.T.: 7.426 min
Delta R.T.: -0.004 min
Response: 334867
Conc: 6.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
22N



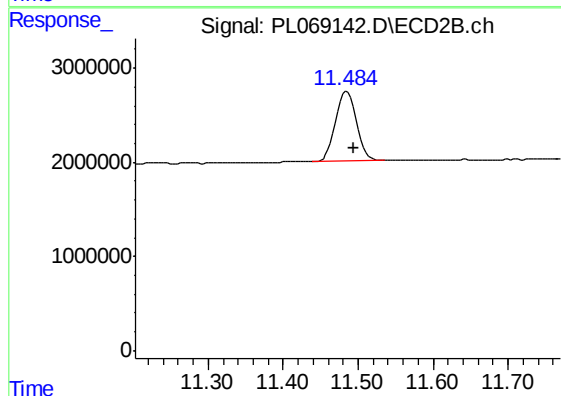
#26 Chlordane-4

R.T.: 8.398 min
Delta R.T.: 0.011 min
Response: 162878
Conc: 0.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.400 min
Delta R.T.: -0.013 min
Response: 7899783
Conc: 13.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.485 min
Delta R.T.: -0.009 min
Response: 14223055
Conc: 14.66 ng/ml