

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081721\
 Data File : PL069135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 17:58
 Operator : AR\AJ
 Sample : M3424-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 07:26:30 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...	4.634	5.566	9454187	28157022	22.856	27.732
28)	SA Decachlor...	10.401	11.485	11804410	21342416	20.540	21.997
Target Compounds							
2)	A alpha-BHC	0.000	6.123f	0	497934	N.D.	0.366 #
9)	A Endosulfan I	0.000	8.438	0	129037	N.D.	0.122 #
10)	B gamma-Chl...	0.000	8.291	0	403370	N.D.	0.352 #
15)	B Endosulfa...	0.000	9.212	0	916763	N.D.	1.000 #
21)	B Endrin ke...	0.000	10.088f	0	161472	N.D.	0.159 #
22)	Mirex	0.000	10.548	0	107949	N.D.	0.136 #
23)	Chlordane-1	0.000	6.975f	0	249655	N.D.	5.920 #
25)	Chlordane-3	0.000	8.291	0	403370	N.D.	2.469 #

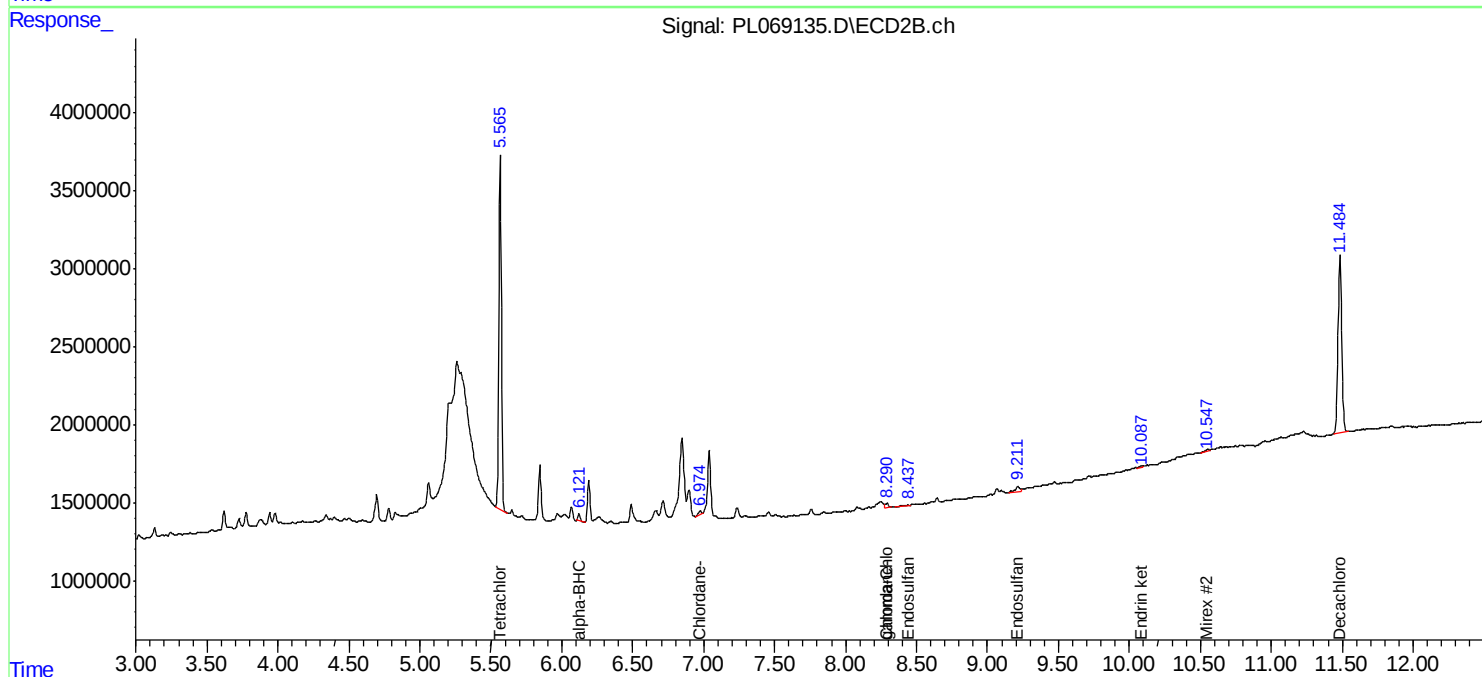
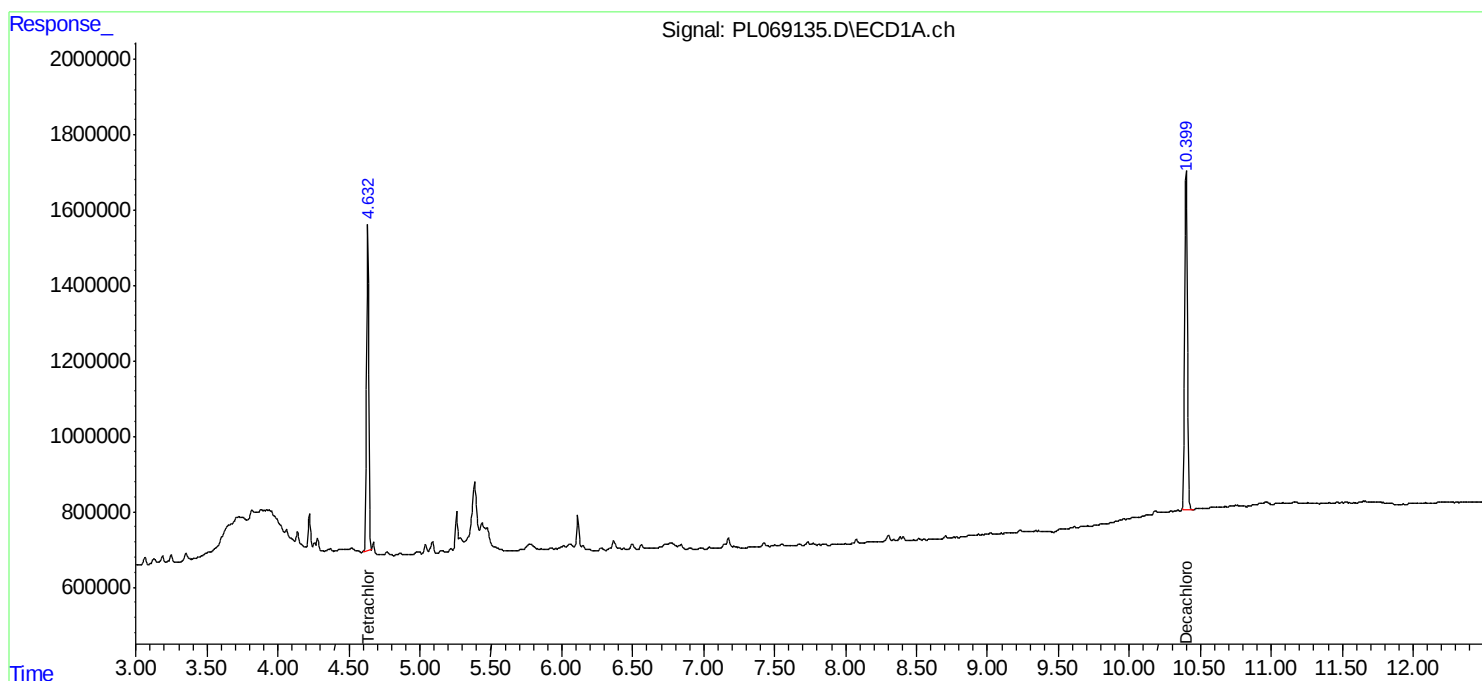
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

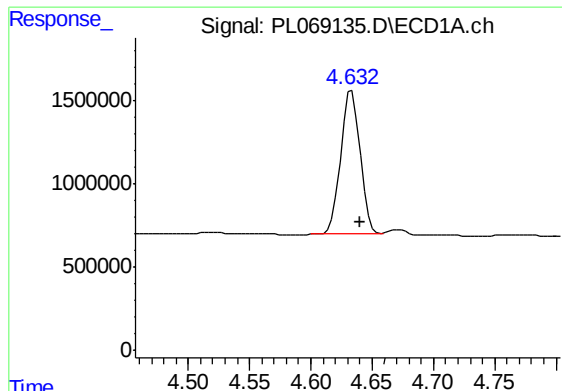
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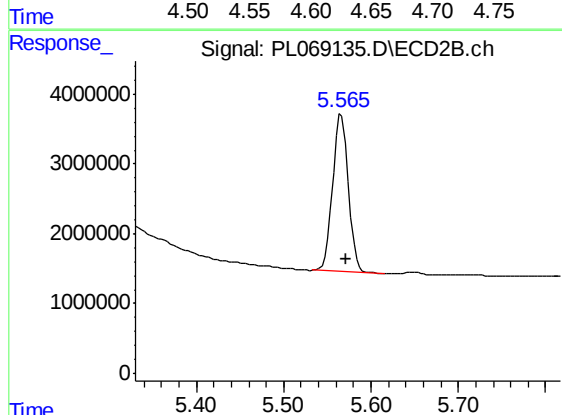




#1 Tetrachloro-m-xylene

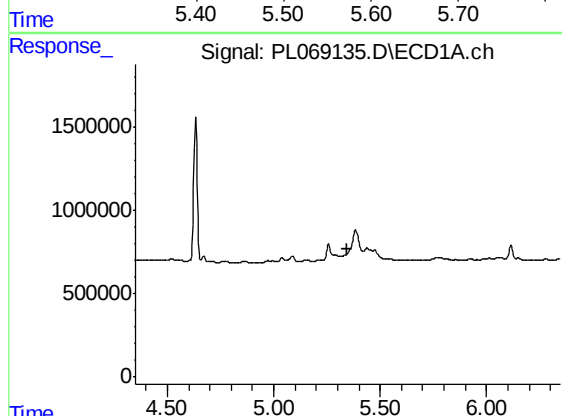
R.T.: 4.634 min
Delta R.T.: -0.006 min
Response: 9454187
Conc: 22.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
18S



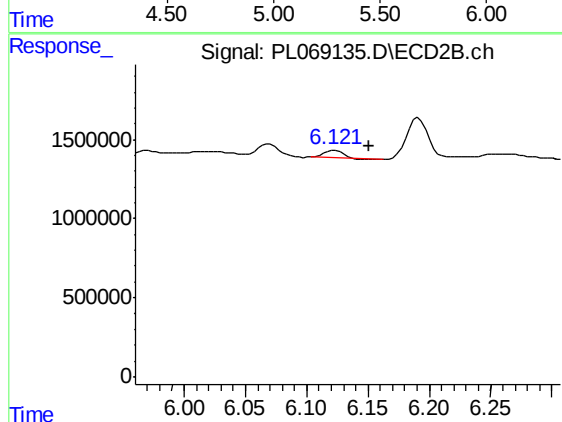
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: -0.005 min
Response: 28157022
Conc: 27.73 ng/ml



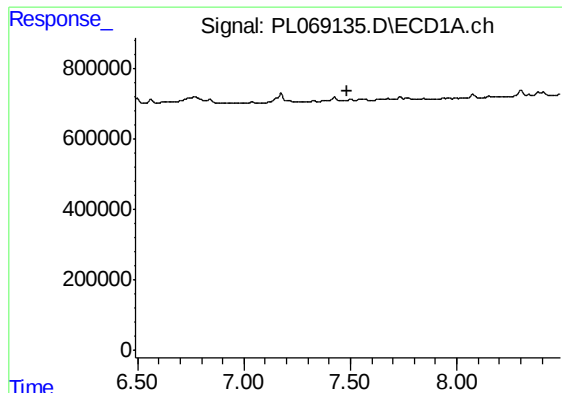
#2 alpha-BHC

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



#2 alpha-BHC

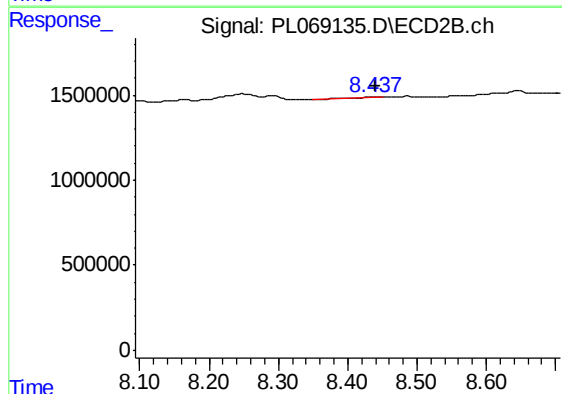
R.T.: 6.123 min
Delta R.T.: -0.028 min
Response: 497934
Conc: 0.37 ng/ml



#9 Endosulfan I

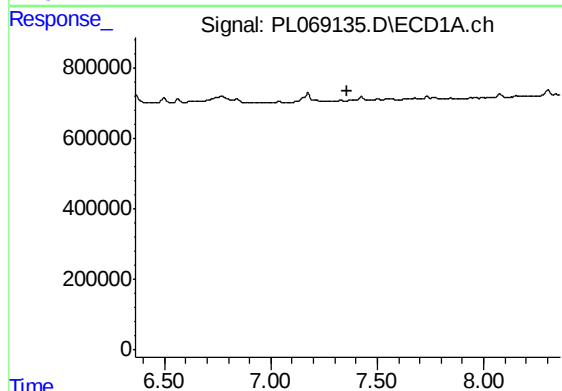
R.T.: 0.000 min
Exp R.T. : 7.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18S



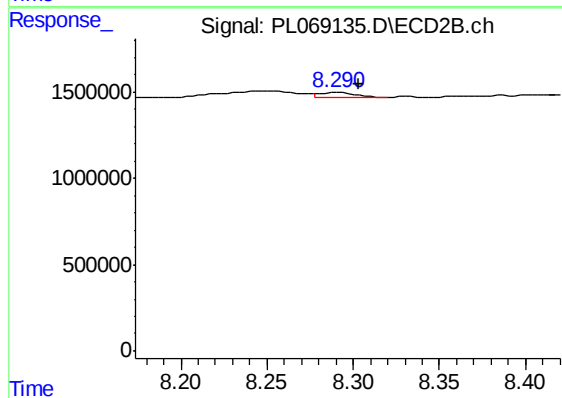
#9 Endosulfan I

R.T.: 8.438 min
Delta R.T.: -0.001 min
Response: 129037
Conc: 0.12 ng/ml



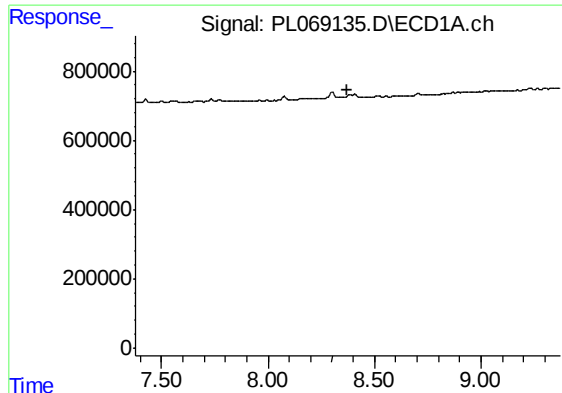
#10 gamma-Chlordane

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



#10 gamma-Chlordane

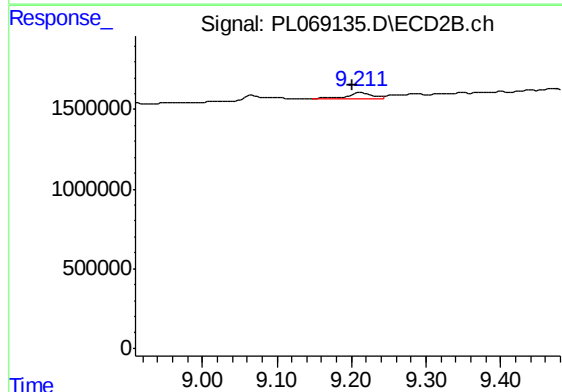
R.T.: 8.291 min
Delta R.T.: -0.012 min
Response: 403370
Conc: 0.35 ng/ml



#15 Endosulfan II

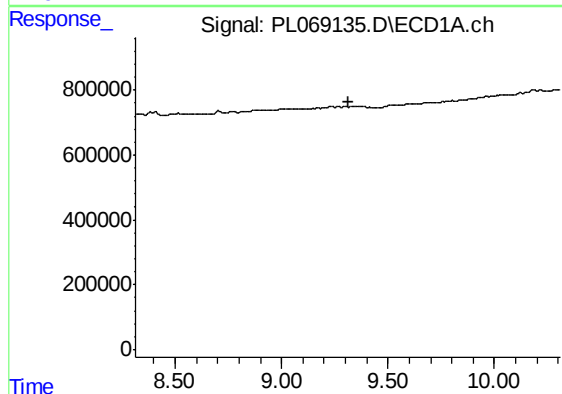
R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18S



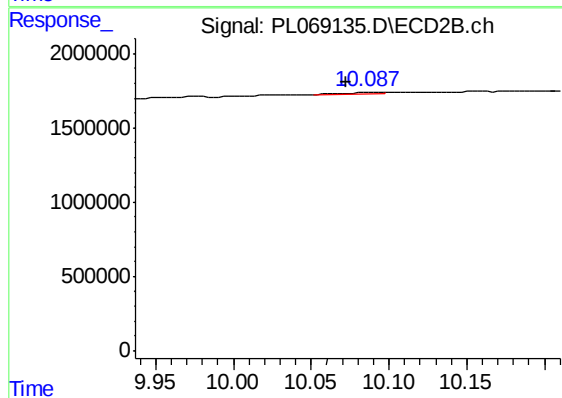
#15 Endosulfan II

R.T.: 9.212 min
Delta R.T.: 0.010 min
Response: 916763
Conc: 1.00 ng/ml



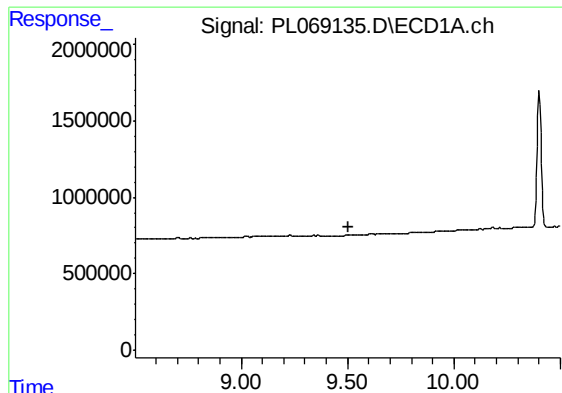
#21 Endrin ketone

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



#21 Endrin ketone

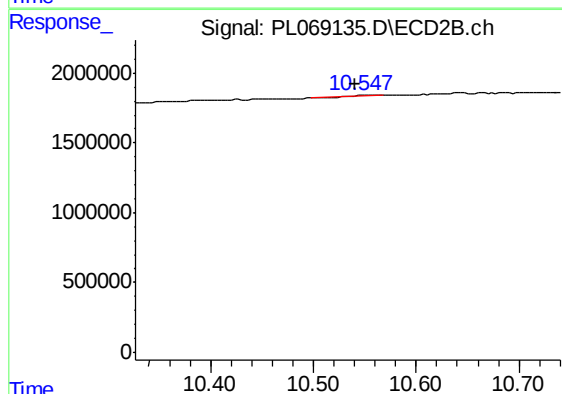
R.T.: 10.088 min
Delta R.T.: 0.015 min
Response: 161472
Conc: 0.16 ng/ml



#22 Mirex

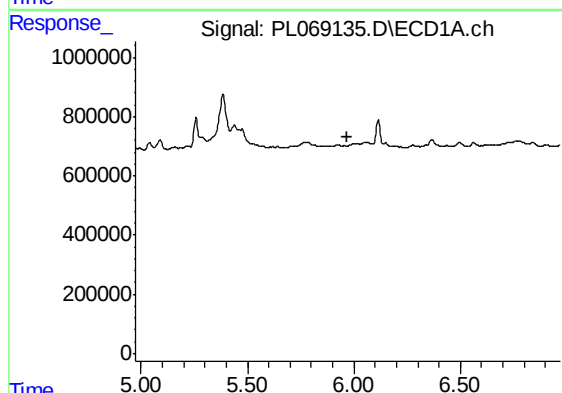
R.T.: 0.000 min
Exp R.T. : 9.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18S



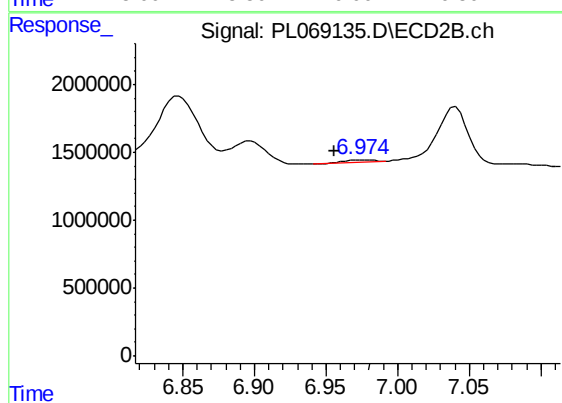
#22 Mirex

R.T.: 10.548 min
Delta R.T.: 0.008 min
Response: 107949
Conc: 0.14 ng/ml



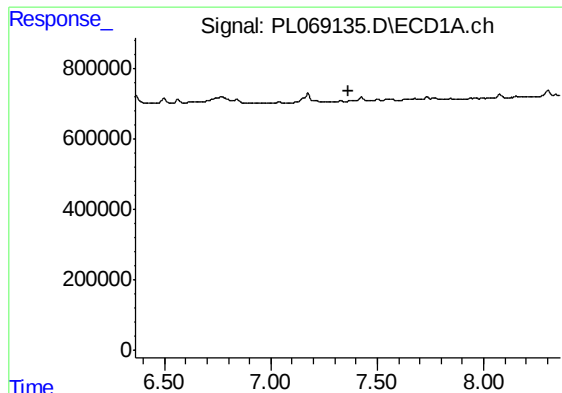
#23 Chlordane-1

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



#23 Chlordane-1

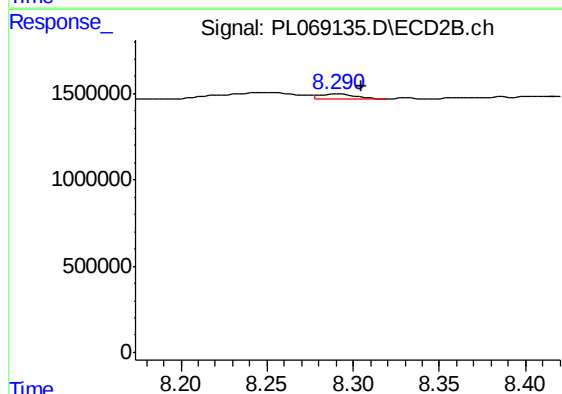
R.T.: 6.975 min
Delta R.T.: 0.020 min
Response: 249655
Conc: 5.92 ng/ml



#25 Chlordane-3

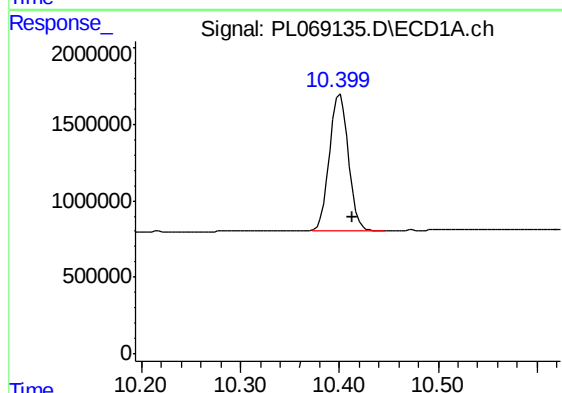
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18S



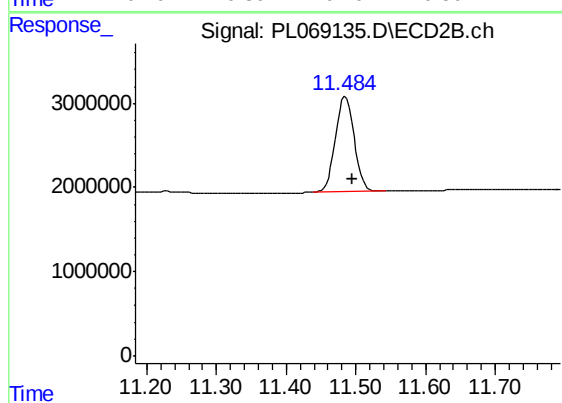
#25 Chlordane-3

R.T.: 8.291 min
Delta R.T.: -0.013 min
Response: 403370
Conc: 2.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.401 min
Delta R.T.: -0.013 min
Response: 11804410
Conc: 20.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.485 min
Delta R.T.: -0.009 min
Response: 21342416
Conc: 22.00 ng/ml