

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081721\
 Data File : PL069136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 18:15
 Operator : AR\AJ
 Sample : M3424-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 19N

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 07:26:48 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	9357206	27513469	22.622	27.098
28)	SA Decachlor...	10.401	11.486	13480655	24115814	23.457	24.855
Target Compounds							
2)	A alpha-BHC	5.377f	6.123f	3123377	746975	5.647	0.549 #
10)	B gamma-Chl...	0.000	8.291	0	294788	N.D.	0.257 #
11)	B alpha-Chl...	0.000	8.381	0	110456	N.D.	0.096 #
15)	B Endosulfa...	0.000	9.213	0	292387	N.D.	0.319 #
17)	MA 4,4'-DDT	0.000	9.439	0	18924	N.D.	0.020 #
19)	B Endosulfa...	0.000	9.588f	0	85604	N.D.	0.094 #
23)	Chlordane-1	0.000	6.972f	0	429976	N.D.	10.196 #
25)	Chlordane-3	0.000	8.291	0	294788	N.D.	1.805 #
26)	Chlordane-4	0.000	8.381	0	110456	N.D.	0.557 #

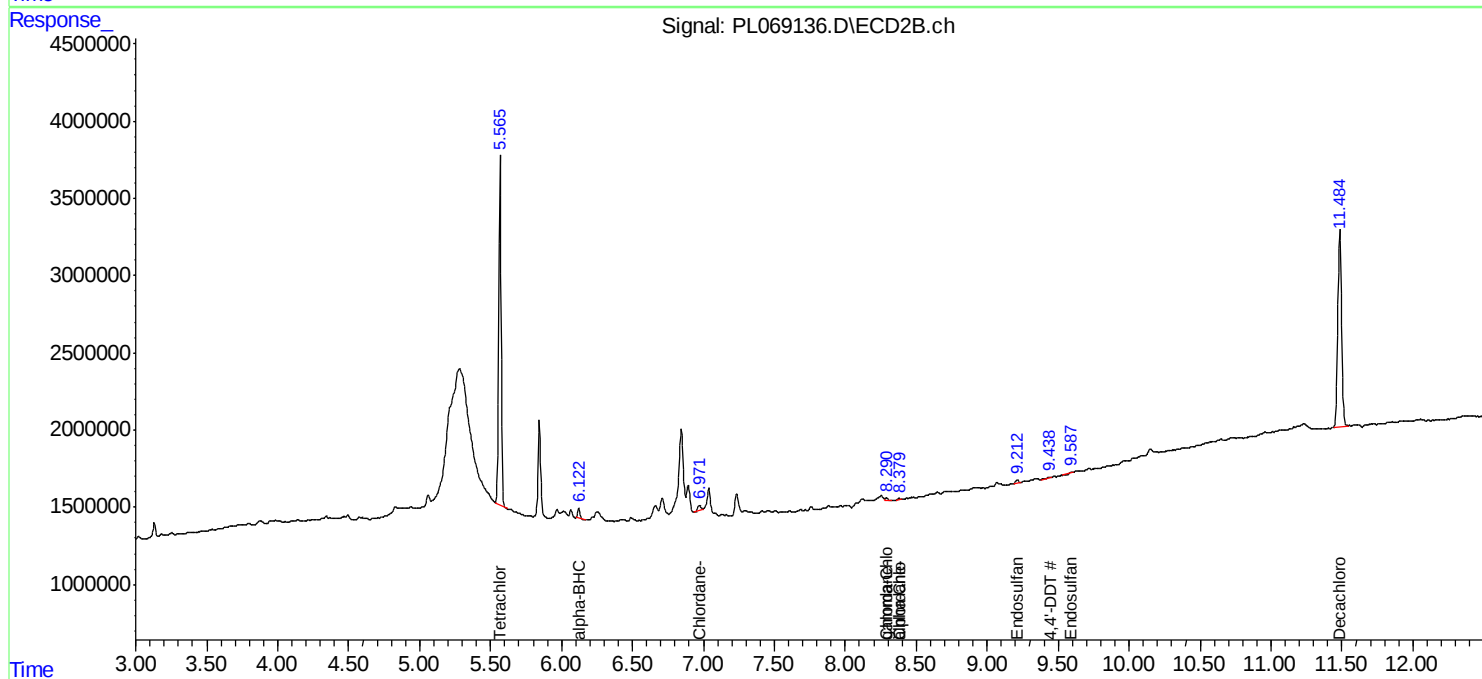
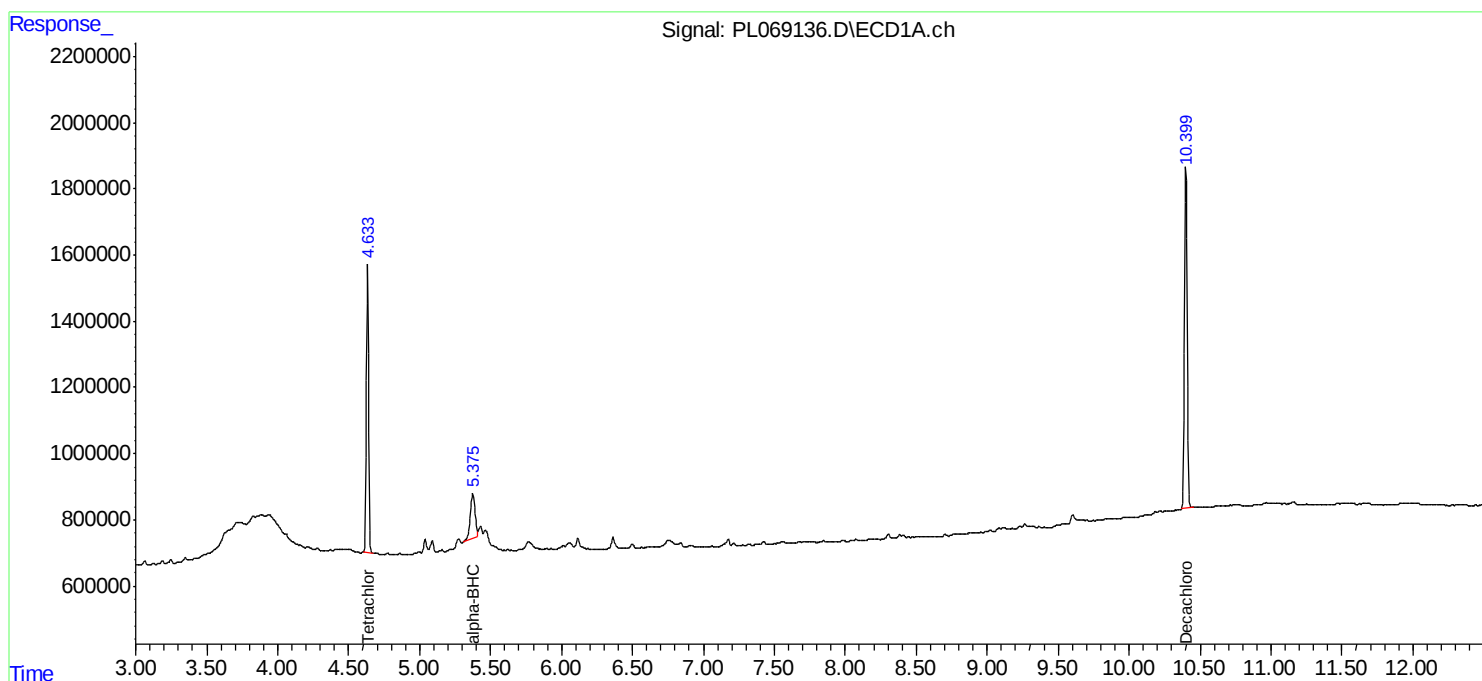
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

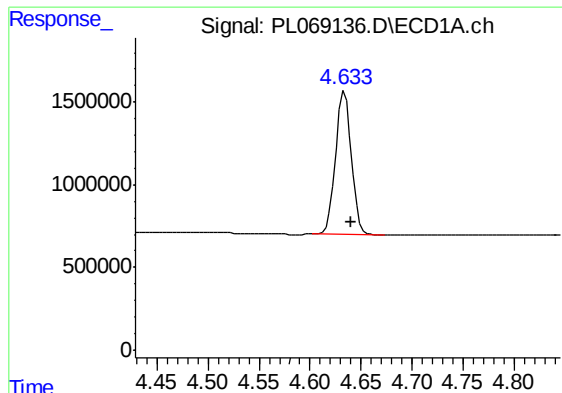
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Instrument :
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ClientSampled :
19N

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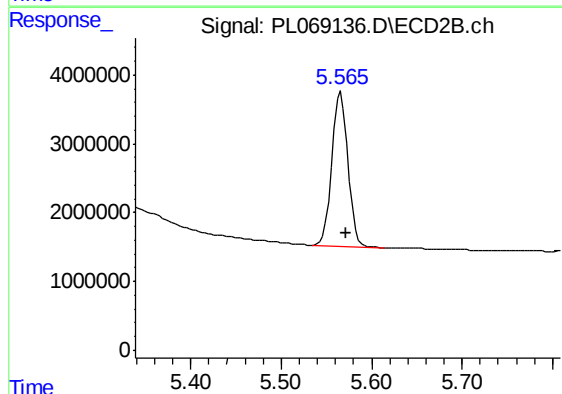




#1 Tetrachloro-m-xylene

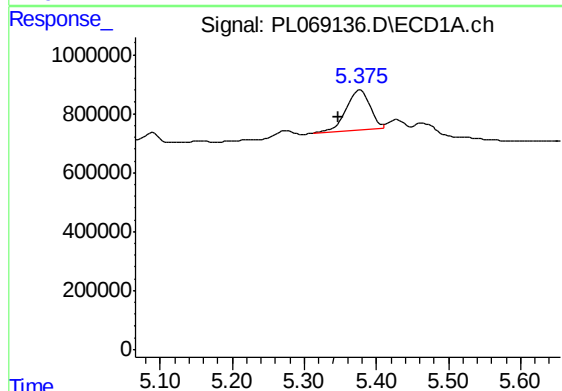
R.T.: 4.634 min
Delta R.T.: -0.006 min
Response: 9357206
Conc: 22.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
19N



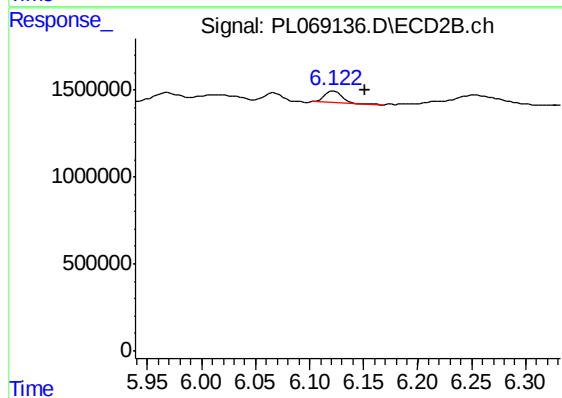
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: -0.005 min
Response: 27513469
Conc: 27.10 ng/ml



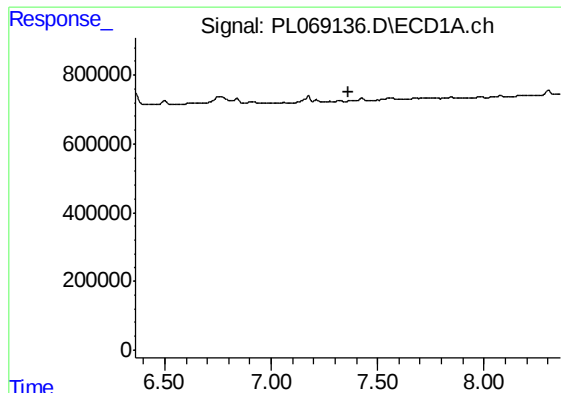
#2 alpha-BHC

R.T.: 5.377 min
Delta R.T.: 0.030 min
Response: 3123377
Conc: 5.65 ng/ml



#2 alpha-BHC

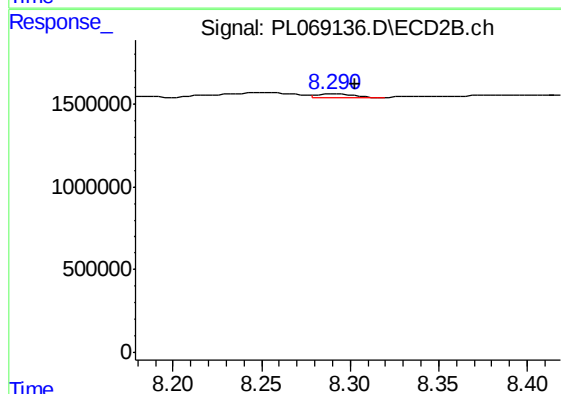
R.T.: 6.123 min
Delta R.T.: -0.028 min
Response: 746975
Conc: 0.55 ng/ml



#10 gamma-Chlordane

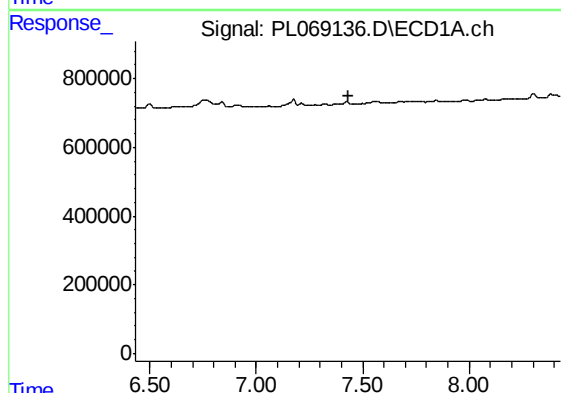
R.T.: 0.000 min
Exp R.T. : 7.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
19N



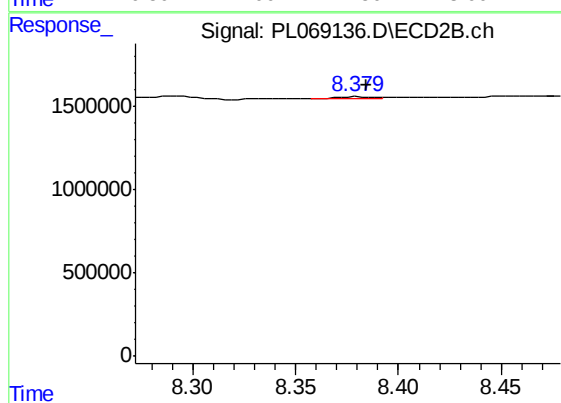
#10 gamma-Chlordane

R.T.: 8.291 min
Delta R.T.: -0.012 min
Response: 294788
Conc: 0.26 ng/ml



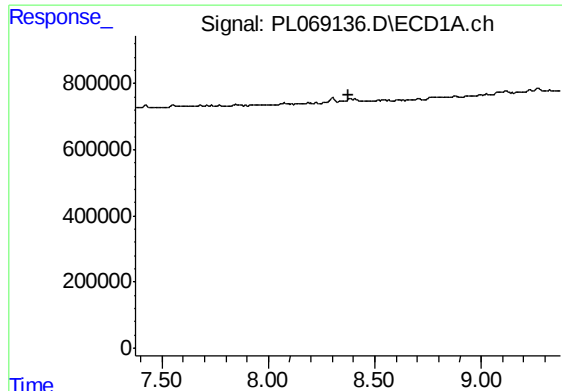
#11 alpha-Chlordane

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



#11 alpha-Chlordane

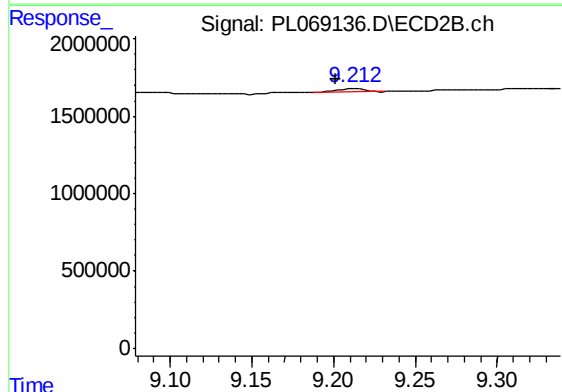
R.T.: 8.381 min
Delta R.T.: -0.003 min
Response: 110456
Conc: 0.10 ng/ml



#15 Endosulfan II

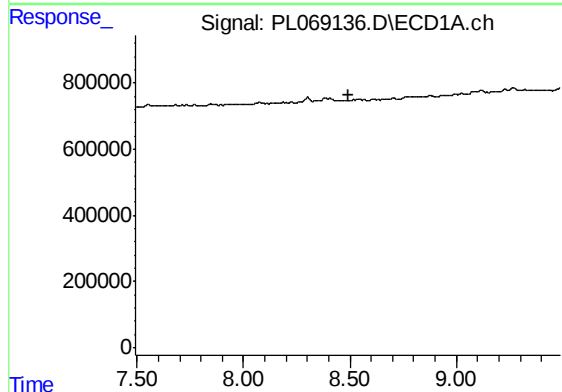
R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
19N



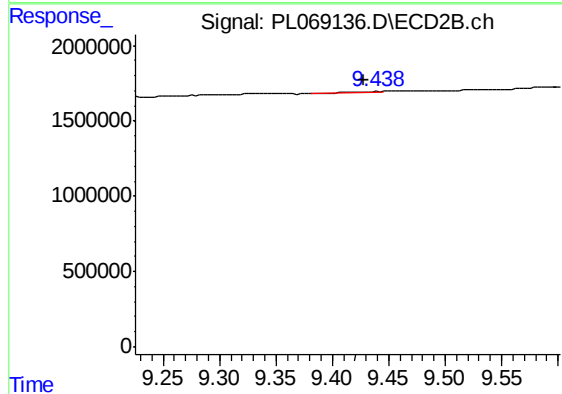
#15 Endosulfan II

R.T.: 9.213 min
Delta R.T.: 0.012 min
Response: 292387
Conc: 0.32 ng/ml



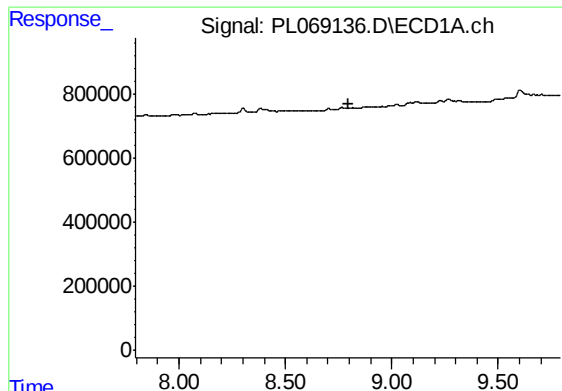
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.492 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

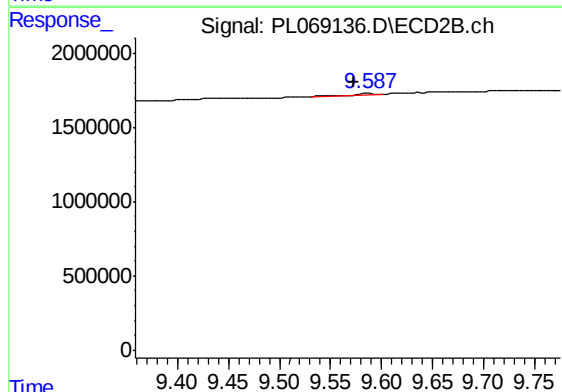
R.T.: 9.439 min
Delta R.T.: 0.011 min
Response: 18924
Conc: 0.02 ng/ml



#19 Endosulfan Sulfate

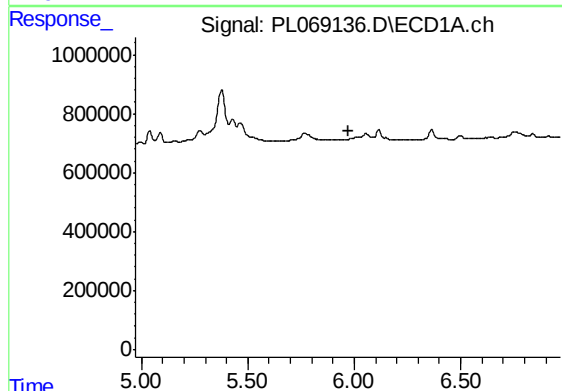
R.T.: 0.000 min
Exp R.T. : 8.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
19N



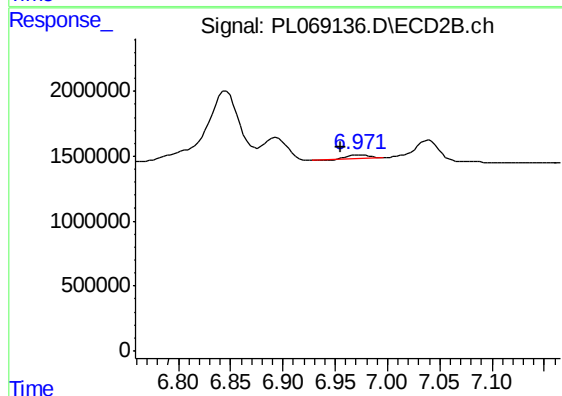
#19 Endosulfan Sulfate

R.T.: 9.588 min
Delta R.T.: 0.015 min
Response: 85604
Conc: 0.09 ng/ml



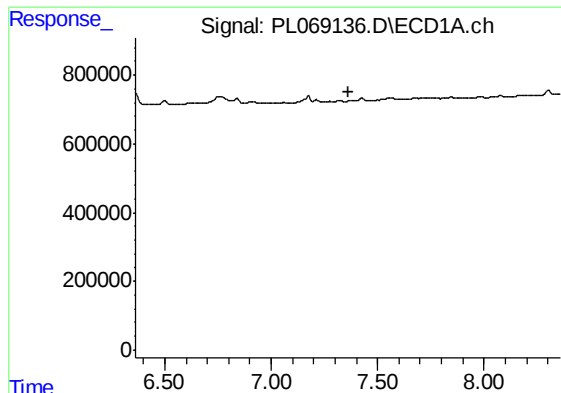
#23 Chlordane-1

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



#23 Chlordane-1

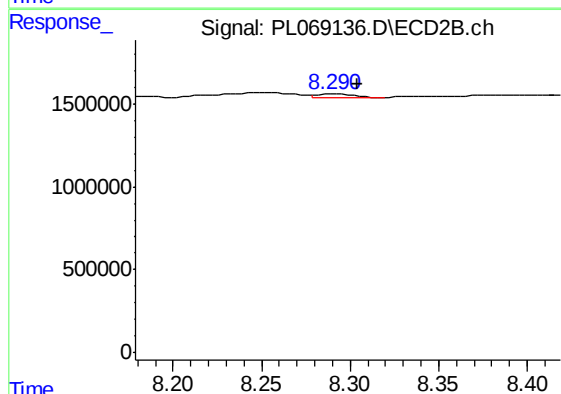
R.T.: 6.972 min
Delta R.T.: 0.016 min
Response: 429976
Conc: 10.20 ng/ml



#25 Chlordane-3

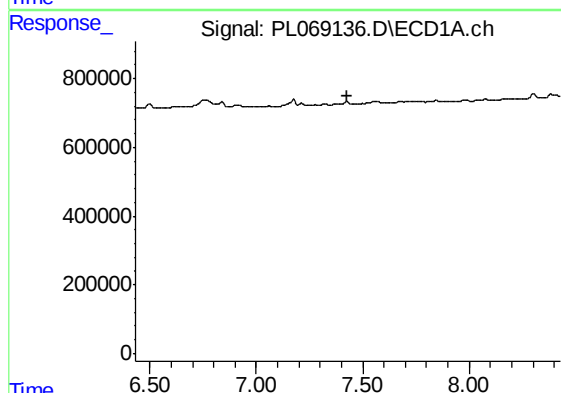
R.T.: 0.000 min
Exp R.T. : 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
19N



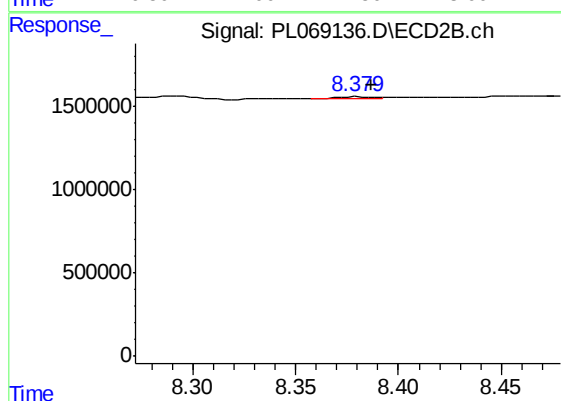
#25 Chlordane-3

R.T.: 8.291 min
Delta R.T.: -0.013 min
Response: 294788
Conc: 1.80 ng/ml



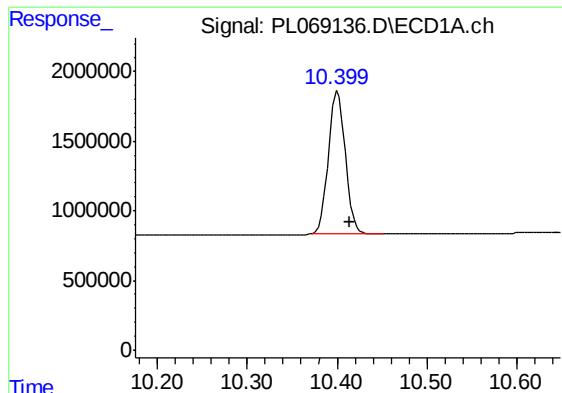
#26 Chlordane-4

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



#26 Chlordane-4

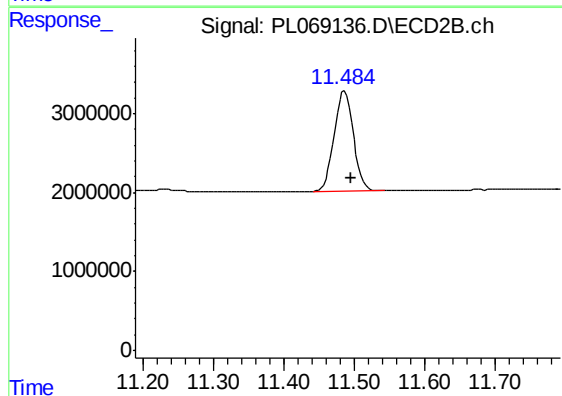
R.T.: 8.381 min
Delta R.T.: -0.006 min
Response: 110456
Conc: 0.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.401 min
Delta R.T.: -0.013 min
Response: 13480655
Conc: 23.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
19N



#28 Decachlorobiphenyl

R.T.: 11.486 min
Delta R.T.: -0.009 min
Response: 24115814
Conc: 24.86 ng/ml