

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081721\
 Data File : PL069137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 18:31
 Operator : AR\AJ
 Sample : M3424-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 19S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 07:27:07 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	8902102	26276600	21.521	25.880
28)	SA Decachlor...	10.400	11.485	11508320	20552935	20.025	21.183
Target Compounds							
2)	A alpha-BHC	0.000	6.122f	0	321601	N.D.	0.236 #
13)	MA Dieldrin	0.000	8.725	0	144865	N.D.	0.134 #
15)	B Endosulfa...	0.000	9.210	0	261578	N.D.	0.285 #
17)	MA 4,4'-DDT	0.000	9.444f	0	188515	N.D.	0.199 #
18)	B Endrin al...	0.000	9.332	0	229339	N.D.	0.327 #
20)	A Methoxychlor	9.070f	0.000	560080	0	1.789	N.D. #
22)	Mirex	0.000	10.549	0	85571	N.D.	0.108 #
23)	Chlordane-1	0.000	6.976f	0	330575	N.D.	7.839 #
27)	Chlordane-5	0.000	9.277	0	97591	N.D.	2.817 #

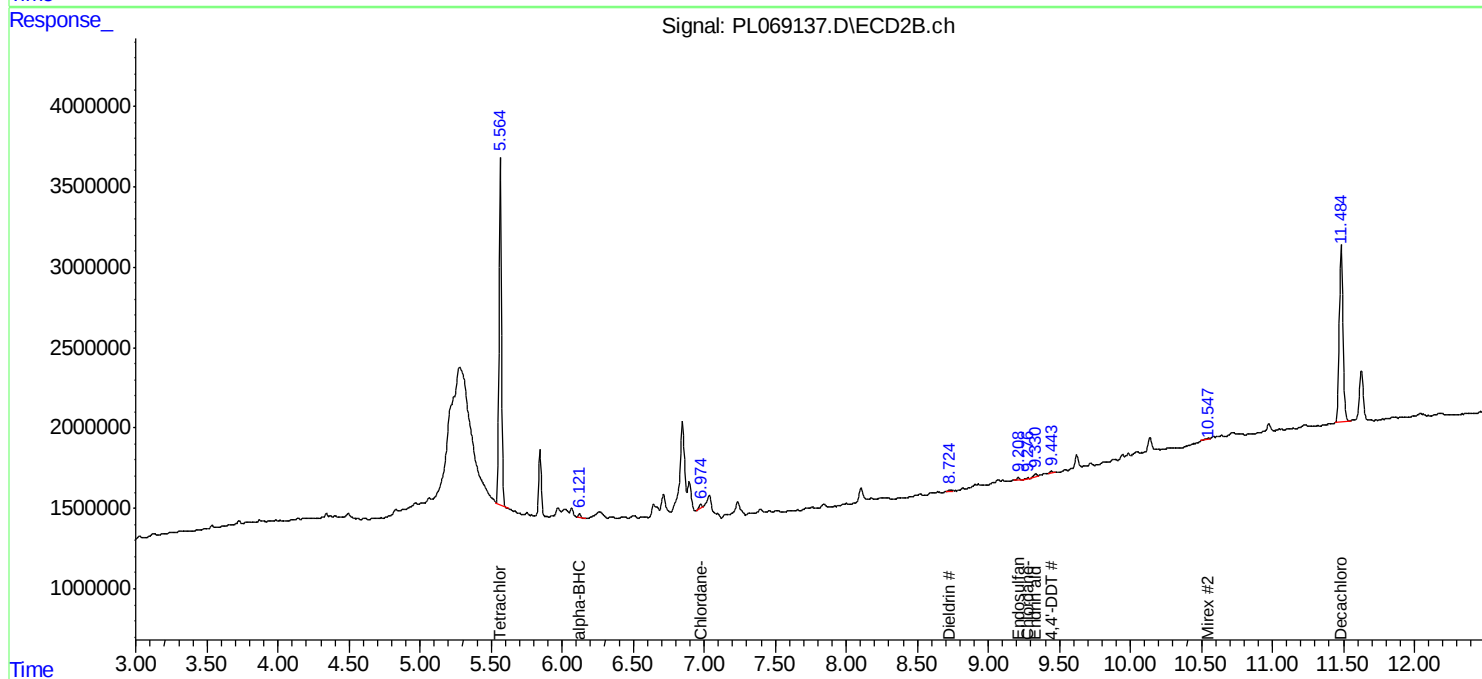
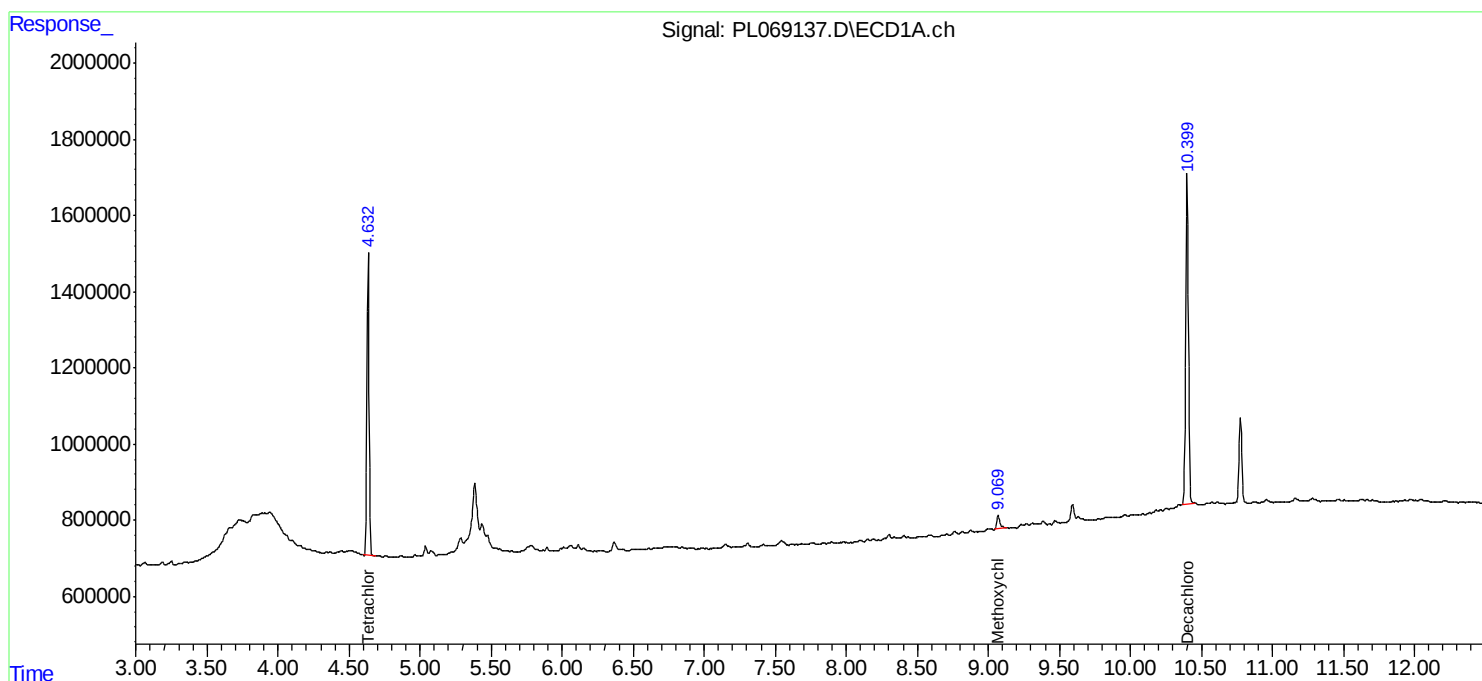
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

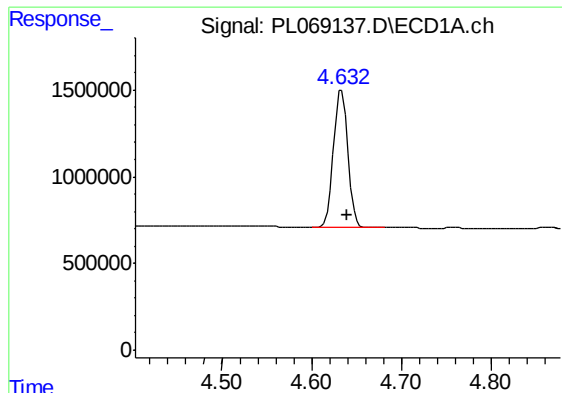
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Instrument :
ECD_L
ClientSampled :
19S

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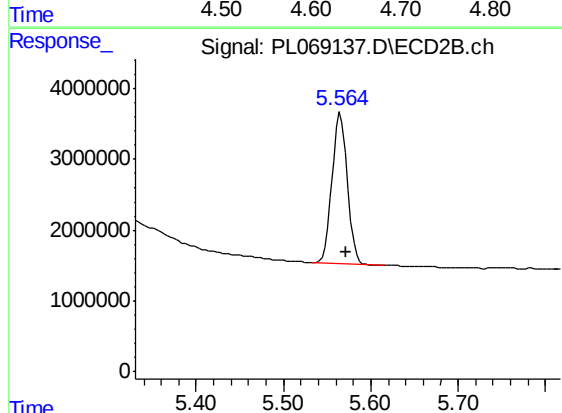




#1 Tetrachloro-m-xylene

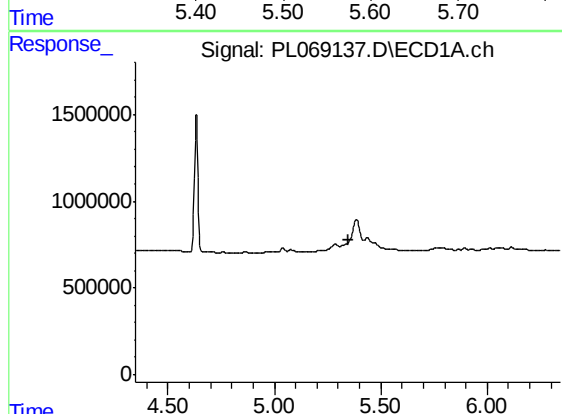
R.T.: 4.634 min
Delta R.T.: -0.006 min
Response: 8902102
Conc: 21.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
19S



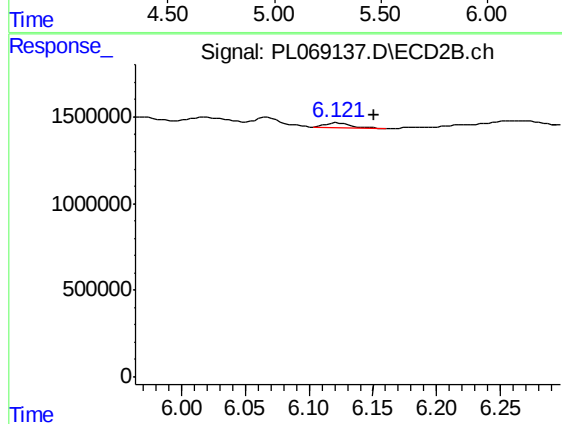
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: -0.006 min
Response: 26276600
Conc: 25.88 ng/ml



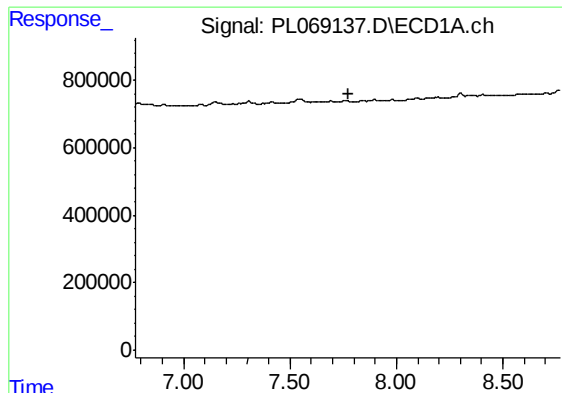
#2 alpha-BHC

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



#2 alpha-BHC

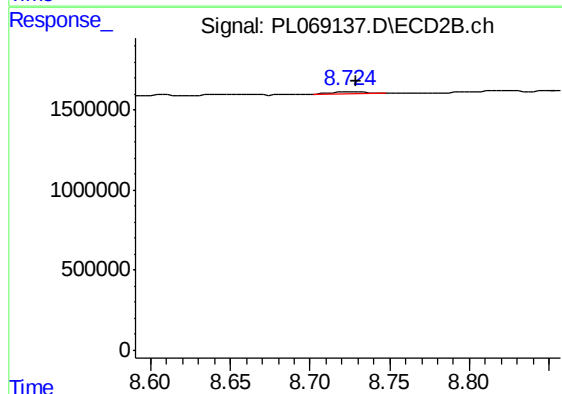
R.T.: 6.122 min
Delta R.T.: -0.029 min
Response: 321601
Conc: 0.24 ng/ml



#13 Dieldrin

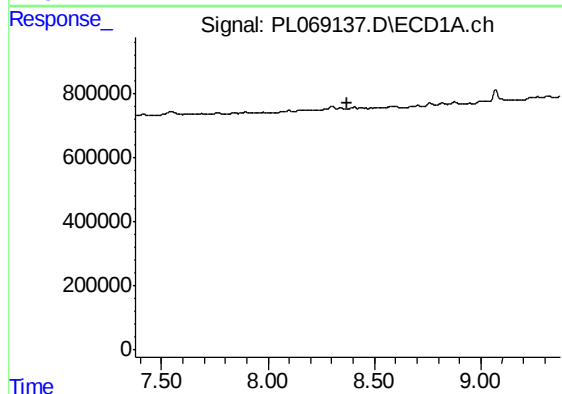
R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
19S



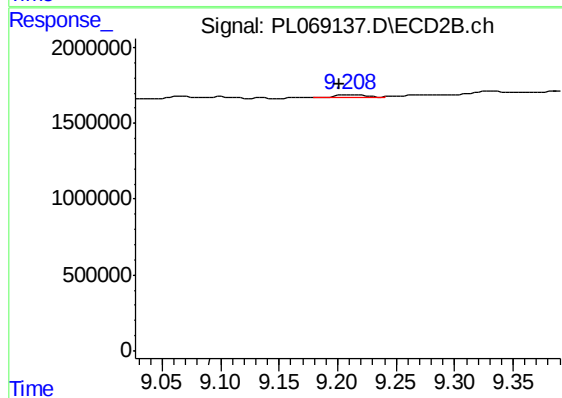
#13 Dieldrin

R.T.: 8.725 min
Delta R.T.: -0.004 min
Response: 144865
Conc: 0.13 ng/ml



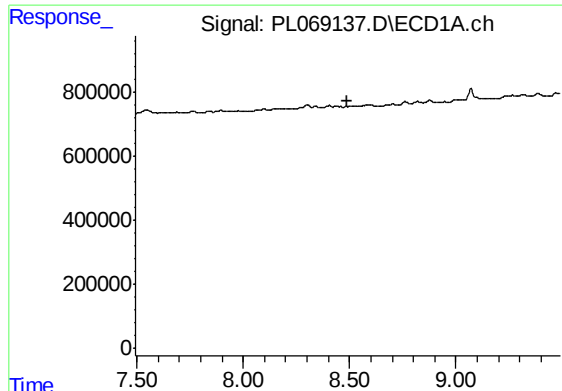
#15 Endosulfan II

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



#15 Endosulfan II

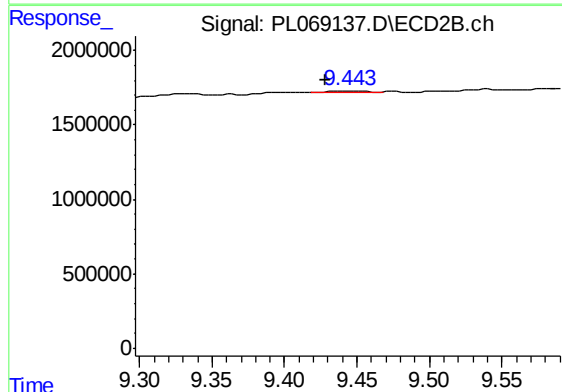
R.T.: 9.210 min
Delta R.T.: 0.009 min
Response: 261578
Conc: 0.29 ng/ml



#17 4,4'-DDT

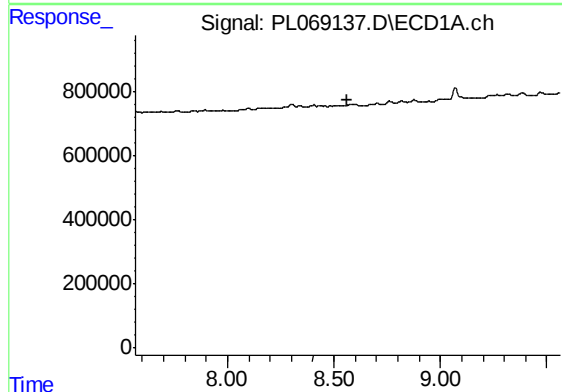
R.T.: 0.000 min
Exp R.T.: 8.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
19S



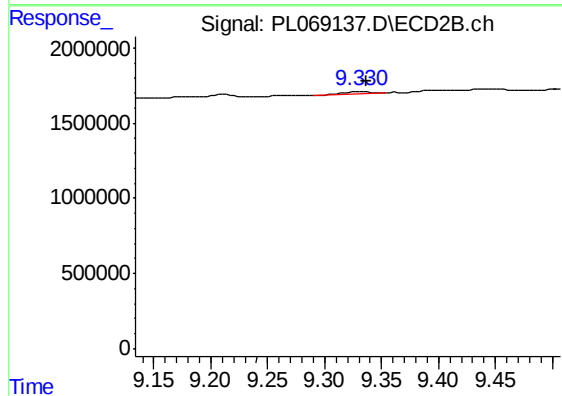
#17 4,4'-DDT

R.T.: 9.444 min
Delta R.T.: 0.016 min
Response: 188515
Conc: 0.20 ng/ml



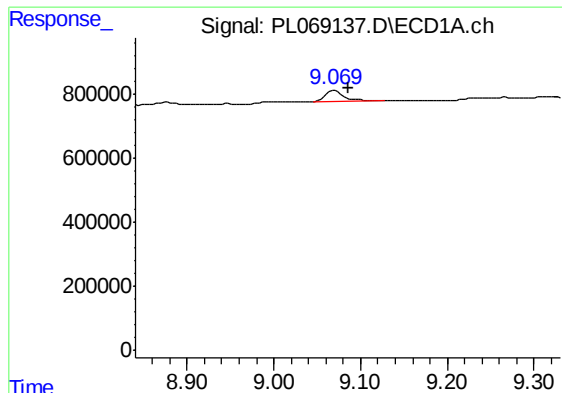
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 8.564 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

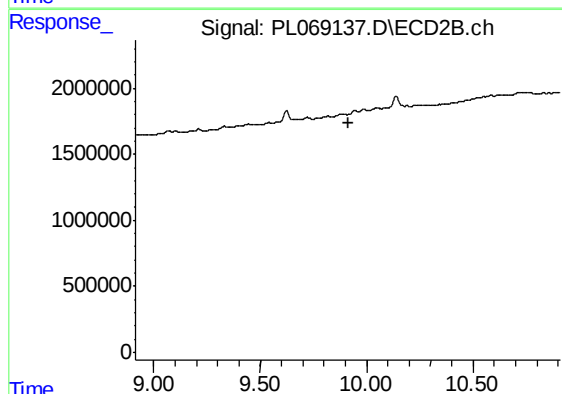
R.T.: 9.332 min
Delta R.T.: -0.005 min
Response: 229339
Conc: 0.33 ng/ml



#20 Methoxychlor

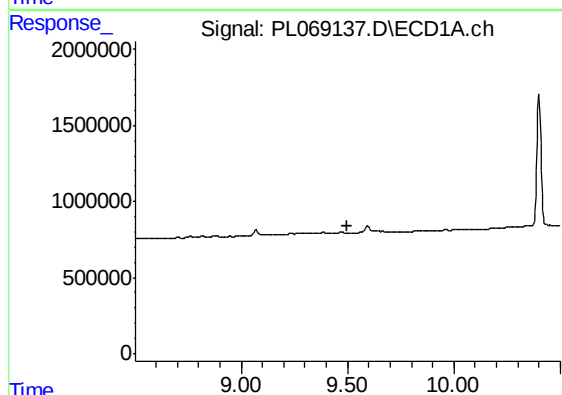
R.T.: 9.070 min
Delta R.T.: -0.017 min
Response: 560080
Conc: 1.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
19S



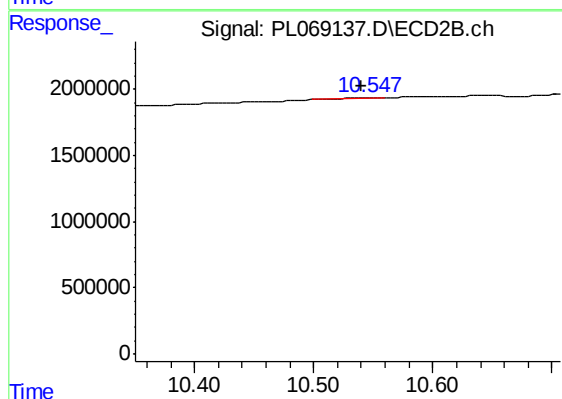
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.913 min
Response: 0
Conc: N.D.



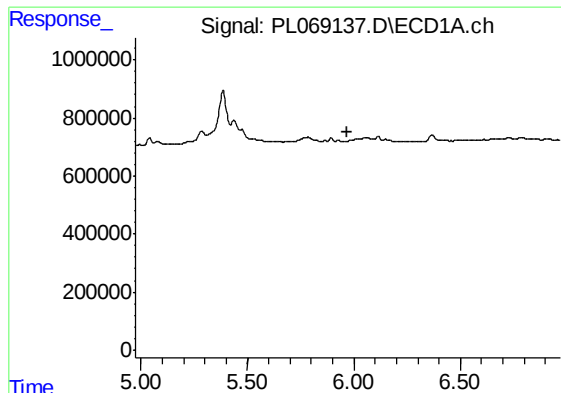
#22 Mirex

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



#22 Mirex

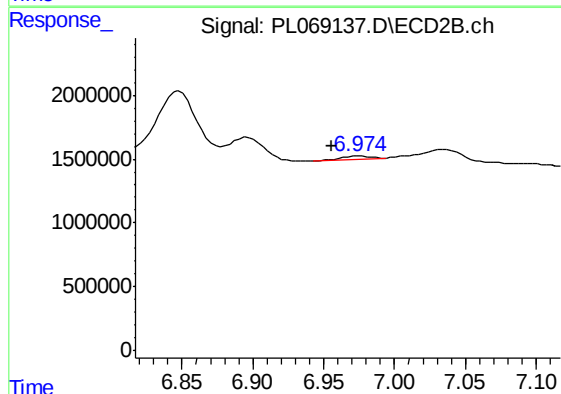
R.T.: 10.549 min
Delta R.T.: 0.009 min
Response: 85571
Conc: 0.11 ng/ml



#23 Chlordane-1

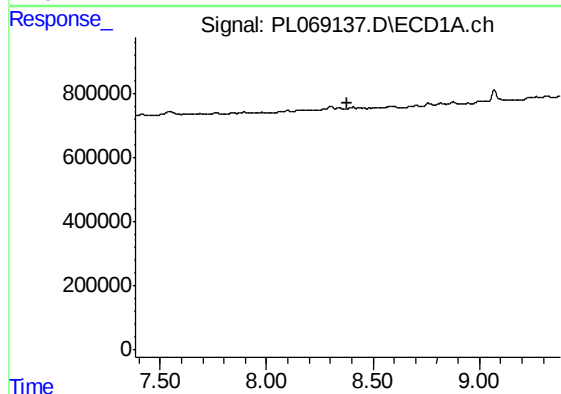
R.T.: 0.000 min
Exp R.T. : 5.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
19S



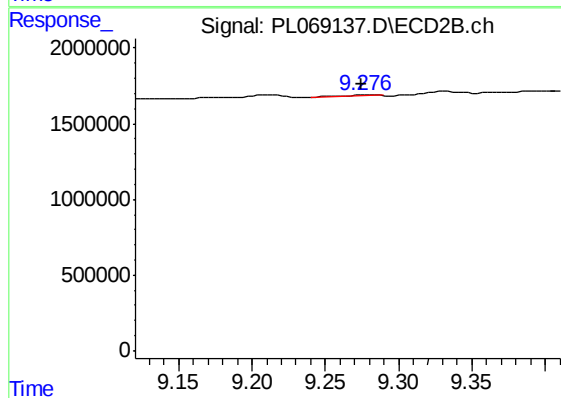
#23 Chlordane-1

R.T.: 6.976 min
Delta R.T.: 0.020 min
Response: 330575
Conc: 7.84 ng/ml



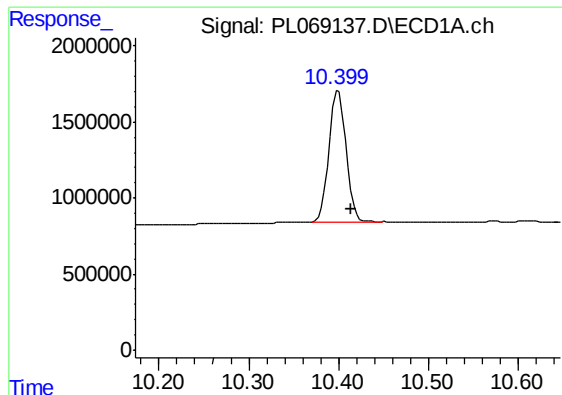
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 8.380 min
Response: 0
Conc: N.D.



#27 Chlordane-5

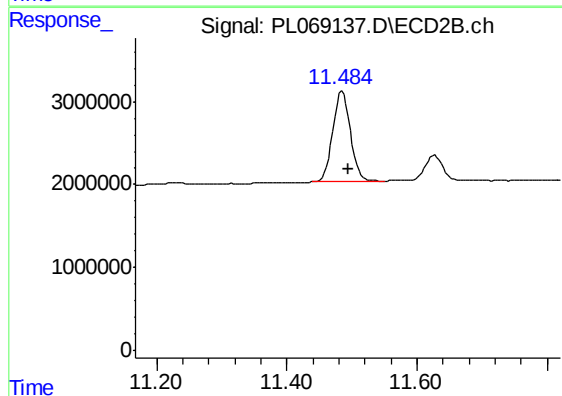
R.T.: 9.277 min
Delta R.T.: 0.003 min
Response: 97591
Conc: 2.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.400 min
Delta R.T.: -0.014 min
Response: 11508320
Conc: 20.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
19S



#28 Decachlorobiphenyl

R.T.: 11.485 min
Delta R.T.: -0.010 min
Response: 20552935
Conc: 21.18 ng/ml