

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082621\
 Data File : PL069502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2021 19:26
 Operator : AR\AJ
 Sample : PB138732BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB138732BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 04:47:02 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...	4.631	5.565	8388808	28608177	18.182	19.971
28)	SA Decachlor...	10.397	11.485	12351004	24438537	18.299	19.940
Target Compounds							
7)	B delta-BHC	0.000	7.081f	0	1031404	N.D.	0.558 #
13)	MA Dieldrin	0.000	8.737	0	970434	N.D.	0.691 #
14)	MA Endrin	8.076f	8.976	753033	1374945	1.304	1.171
16)	A 4,4'-DDD	0.000	9.099	0	1300732	N.D.	1.060 #
18)	B Endrin al...	8.564	0.000	687741	0	1.516	N.D. #
19)	B Endosulfa...	0.000	9.587f	0	831742	N.D.	0.732 #
21)	B Endrin ke...	0.000	10.096f	0	851569	N.D.	0.658 #
23)	Chlordane-1	0.000	6.974f	0	1546917	N.D.	27.325 #
27)	Chlordane-5	8.400f	9.257f	1919141	2781843	75.248	62.363

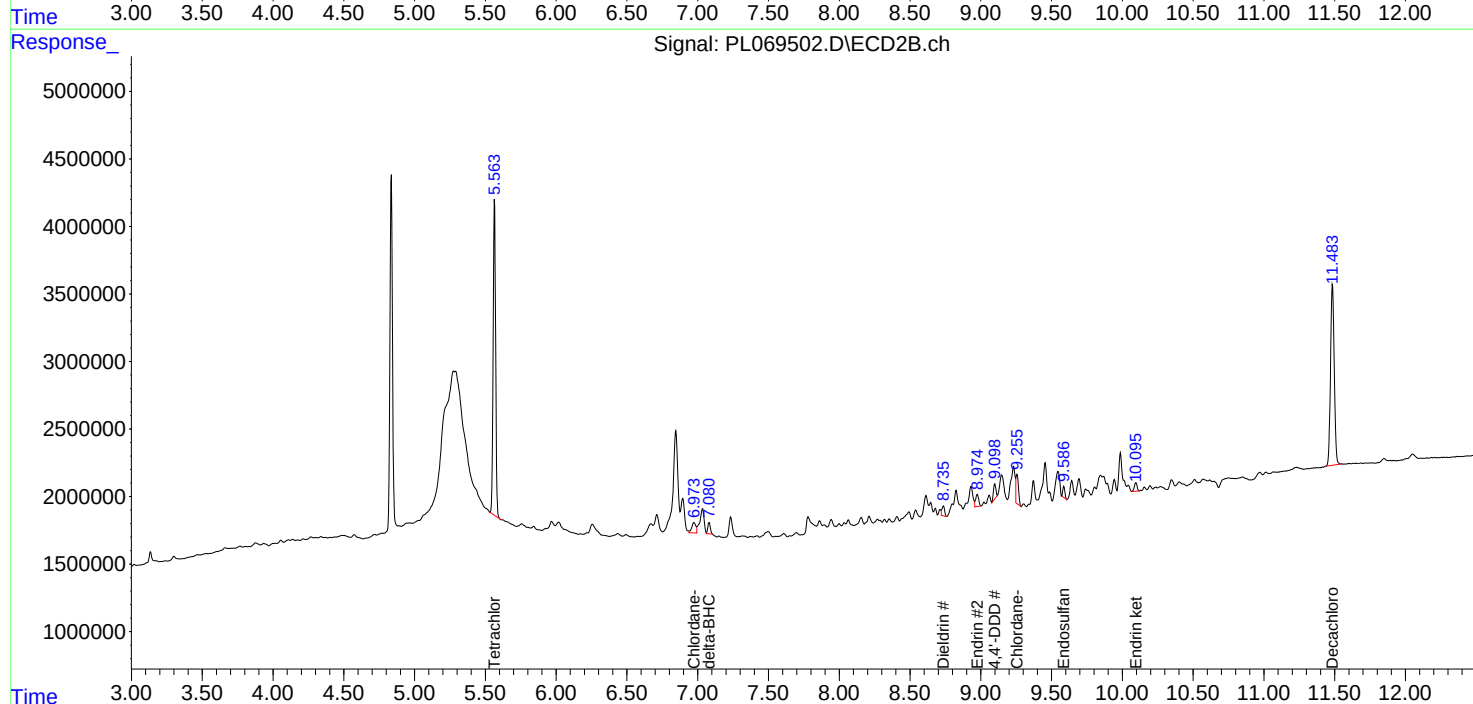
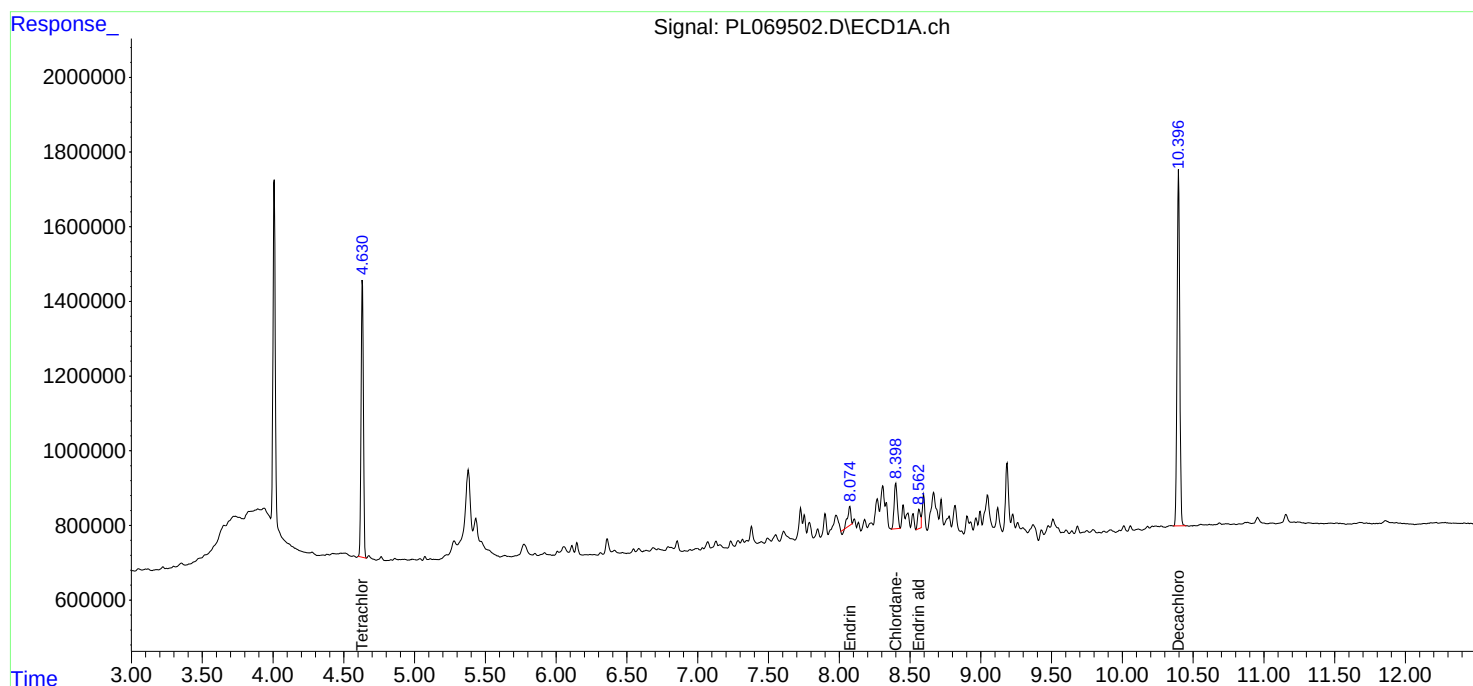
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

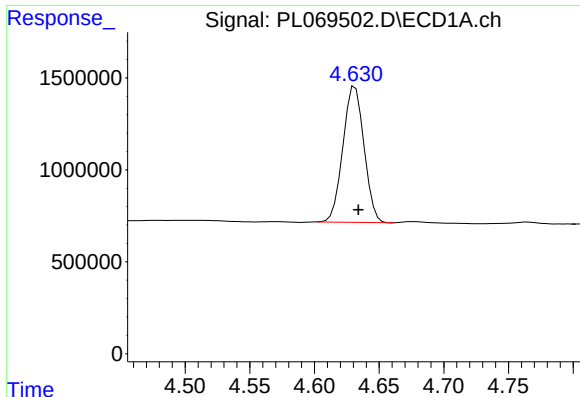
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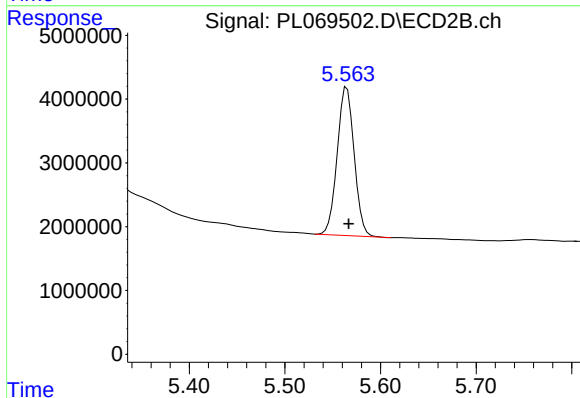




#1 Tetrachloro-m-xylene

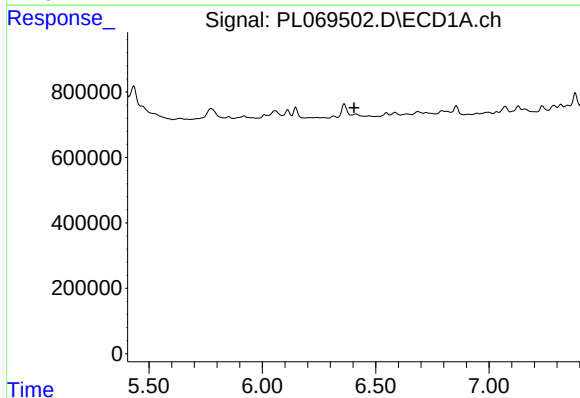
R.T.: 4.631 min
Delta R.T.: -0.003 min
Response: 8388808
Conc: 18.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138732BS



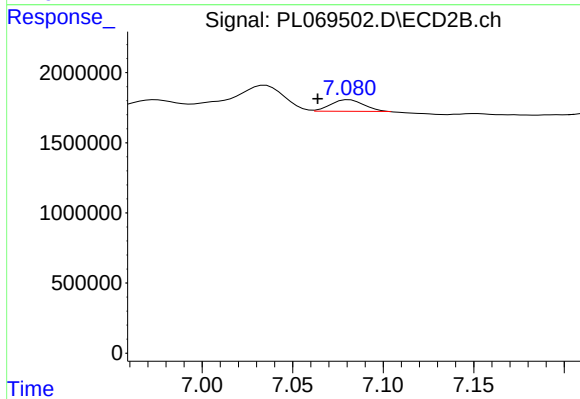
#1 Tetrachloro-m-xylene

R.T.: 5.565 min
Delta R.T.: -0.002 min
Response: 28608177
Conc: 19.97 ng/ml



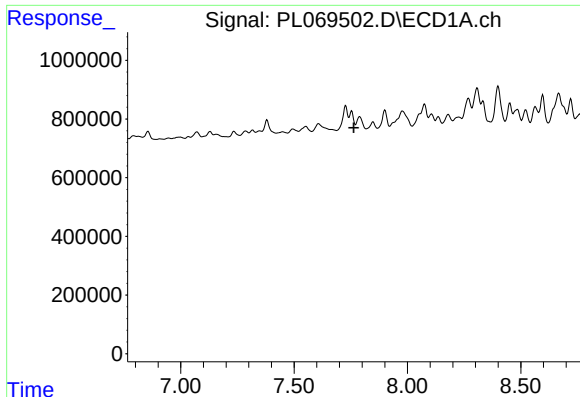
#7 delta-BHC

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



#7 delta-BHC

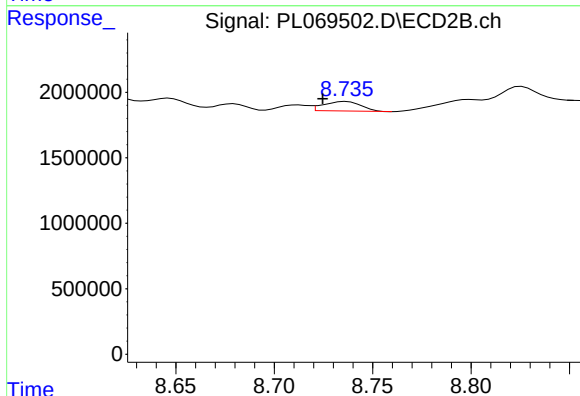
R.T.: 7.081 min
Delta R.T.: 0.017 min
Response: 1031404
Conc: 0.56 ng/ml



#13 Dieldrin

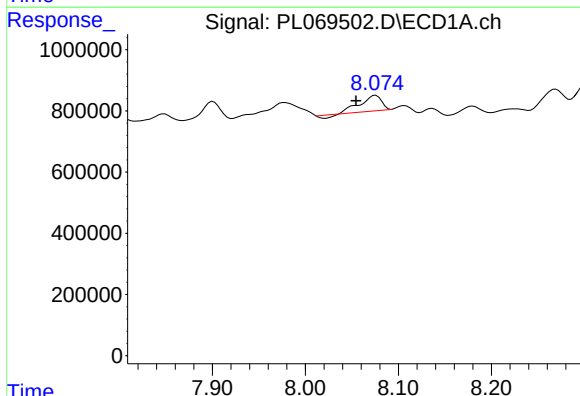
R.T.: 0.000 min
Exp R.T.: 7.764 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138732BS



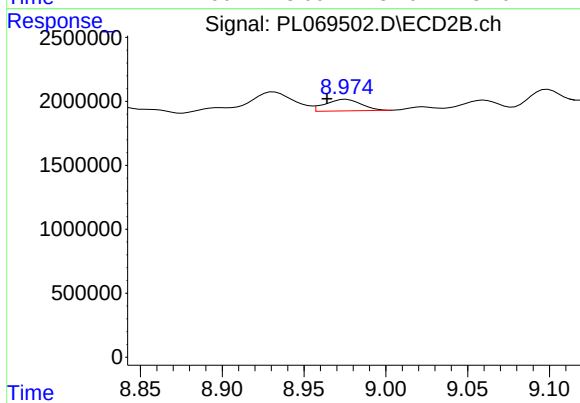
#13 Dieldrin

R.T.: 8.737 min
Delta R.T.: 0.012 min
Response: 970434
Conc: 0.69 ng/ml



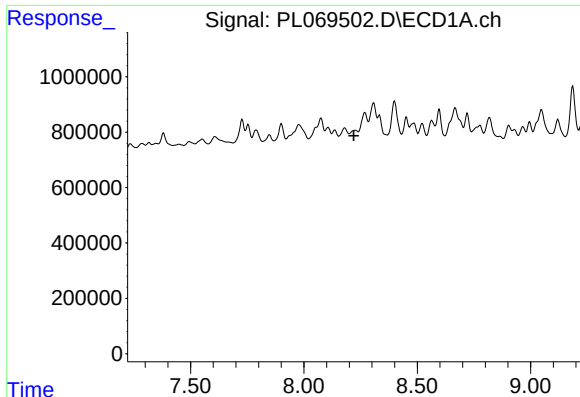
#14 Endrin

R.T.: 8.076 min
Delta R.T.: 0.021 min
Response: 753033
Conc: 1.30 ng/ml



#14 Endrin

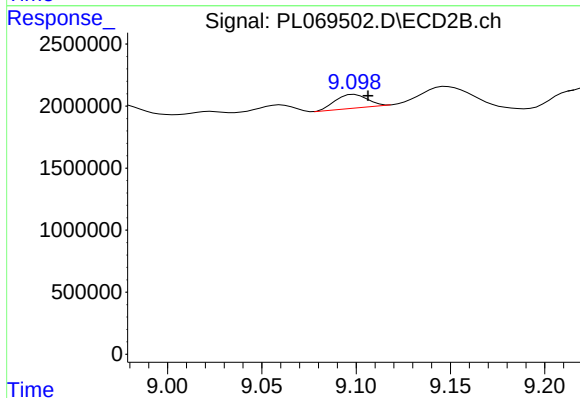
R.T.: 8.976 min
Delta R.T.: 0.012 min
Response: 1374945
Conc: 1.17 ng/ml



#16 4,4'-DDD

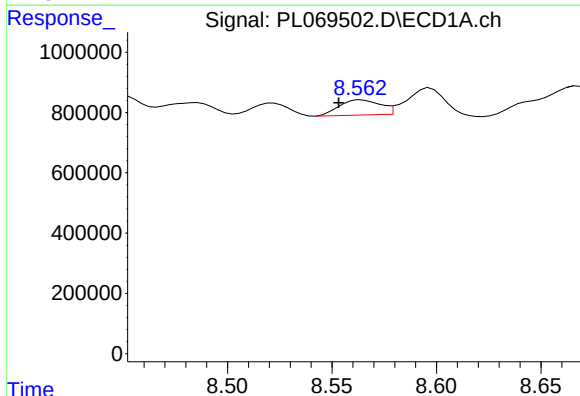
R.T.: 0.000 min
Exp R.T.: 8.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138732BS



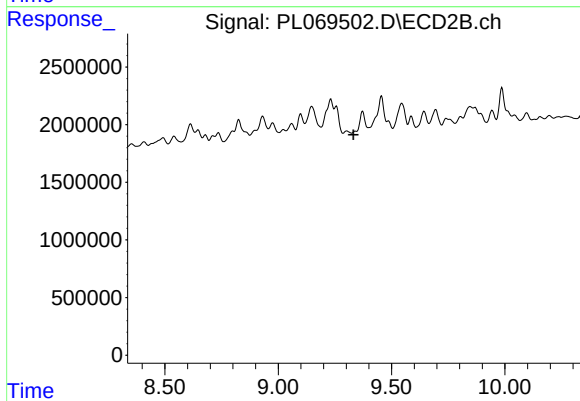
#16 4,4'-DDD

R.T.: 9.099 min
Delta R.T.: -0.007 min
Response: 1300732
Conc: 1.06 ng/ml



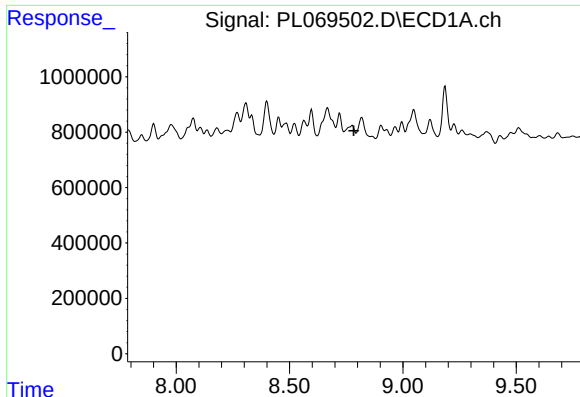
#18 Endrin aldehyde

R.T.: 8.564 min
Delta R.T.: 0.011 min
Response: 687741
Conc: 1.52 ng/ml



#18 Endrin aldehyde

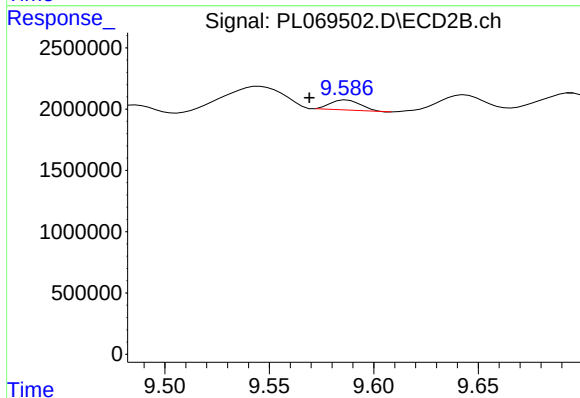
R.T.: 0.000 min
Exp R.T.: 9.332 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

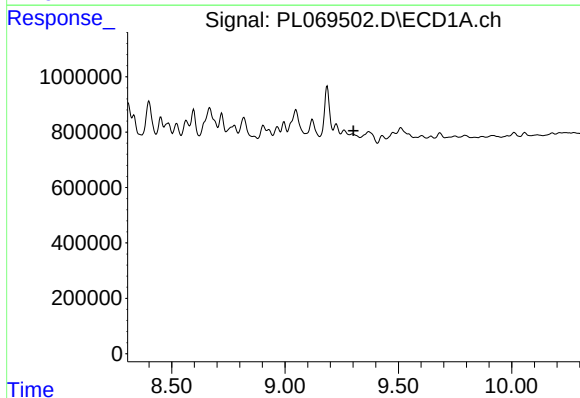
R.T.: 0.000 min
Exp R.T. : 8.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138732BS



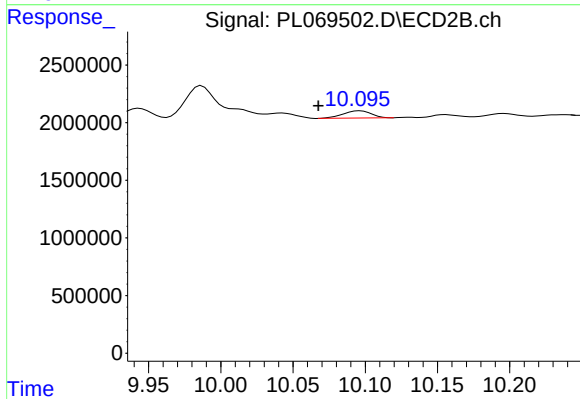
#19 Endosulfan Sulfate

R.T.: 9.587 min
Delta R.T.: 0.018 min
Response: 831742
Conc: 0.73 ng/ml



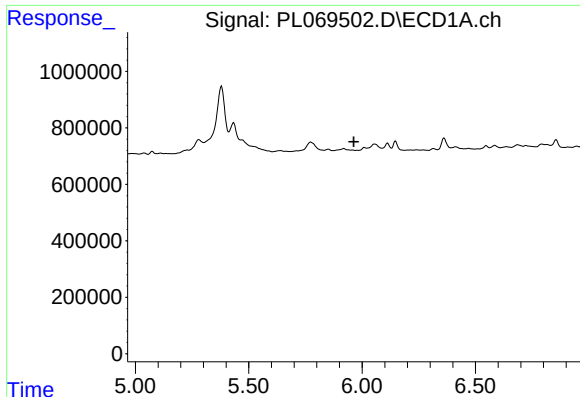
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.302 min
Response: 0
Conc: N.D.



#21 Endrin ketone

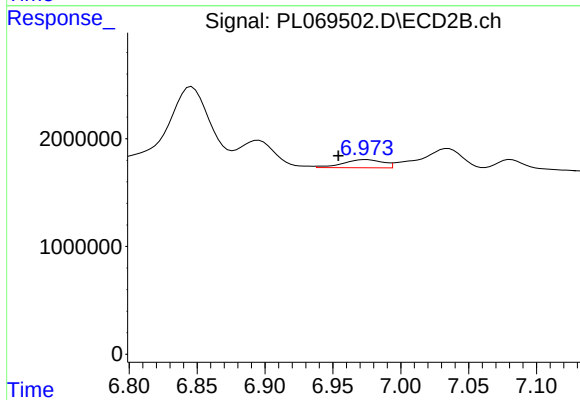
R.T.: 10.096 min
Delta R.T.: 0.029 min
Response: 851569
Conc: 0.66 ng/ml



#23 Chlordane-1

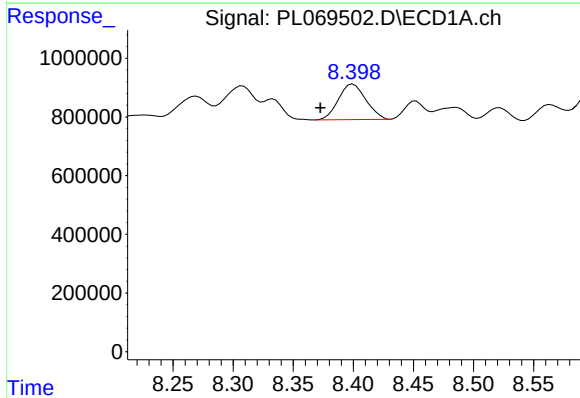
R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138732BS



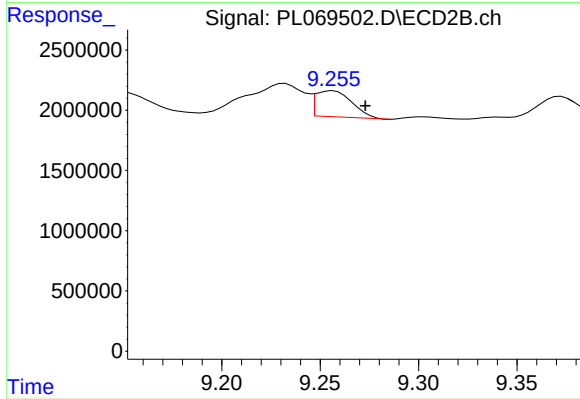
#23 Chlordane-1

R.T.: 6.974 min
Delta R.T.: 0.020 min
Response: 1546917
Conc: 27.33 ng/ml



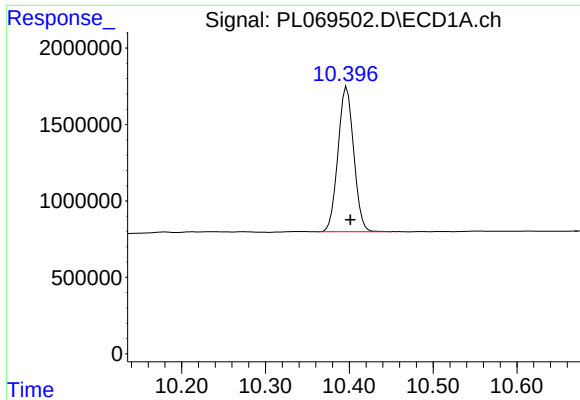
#27 Chlordane-5

R.T.: 8.400 min
Delta R.T.: 0.027 min
Response: 1919141
Conc: 75.25 ng/ml



#27 Chlordane-5

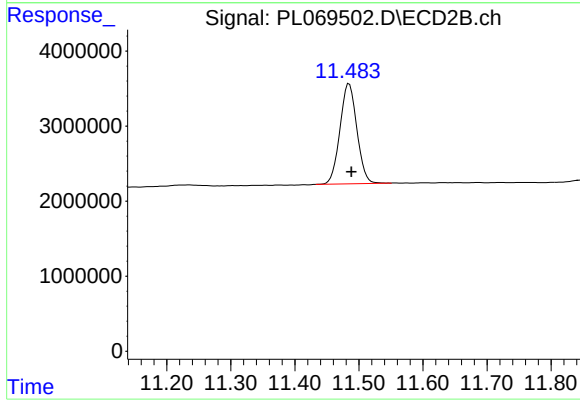
R.T.: 9.257 min
Delta R.T.: -0.017 min
Response: 2781843
Conc: 62.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.397 min
Delta R.T.: -0.004 min
Response: 12351004
Conc: 18.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138732BS



#28 Decachlorobiphenyl

R.T.: 11.485 min
Delta R.T.: -0.003 min
Response: 24438537
Conc: 19.94 ng/ml