

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090321\
 Data File : PL069722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2021 17:17
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 01:59:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:49:30 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...	4.632	5.568	8366406	29414494	26.875	23.380
28)	SA Decachlor...	10.401	11.493	11665833	25474818	19.781	22.575
Target Compounds							
4)	MA Heptachlor	6.150f	0.000	749102	0	1.533	N.D. #
6)	B beta-BHC	6.150	0.000	749102	0	3.121	N.D. #
8)	B Heptachlo...	0.000	8.043	0	121374	N.D.	0.090 #
12)	B 4,4'-DDE	7.659f	0.000	2536034	0	5.627	N.D. #
14)	MA Endrin	0.000	8.970	0	1567009	N.D.	1.406 #
16)	A 4,4'-DDD	0.000	9.134f	0	1769677	N.D.	1.627 #
18)	B Endrin al...	0.000	9.346	0	481107	N.D.	0.495 #
19)	B Endosulfa...	0.000	9.583	0	234432	N.D.	0.212 #
20)	A Methoxychlor	0.000	9.896f	0	711032	N.D.	1.229 #
23)	Chlordane-1	0.000	6.958	0	235377	N.D.	4.260 #

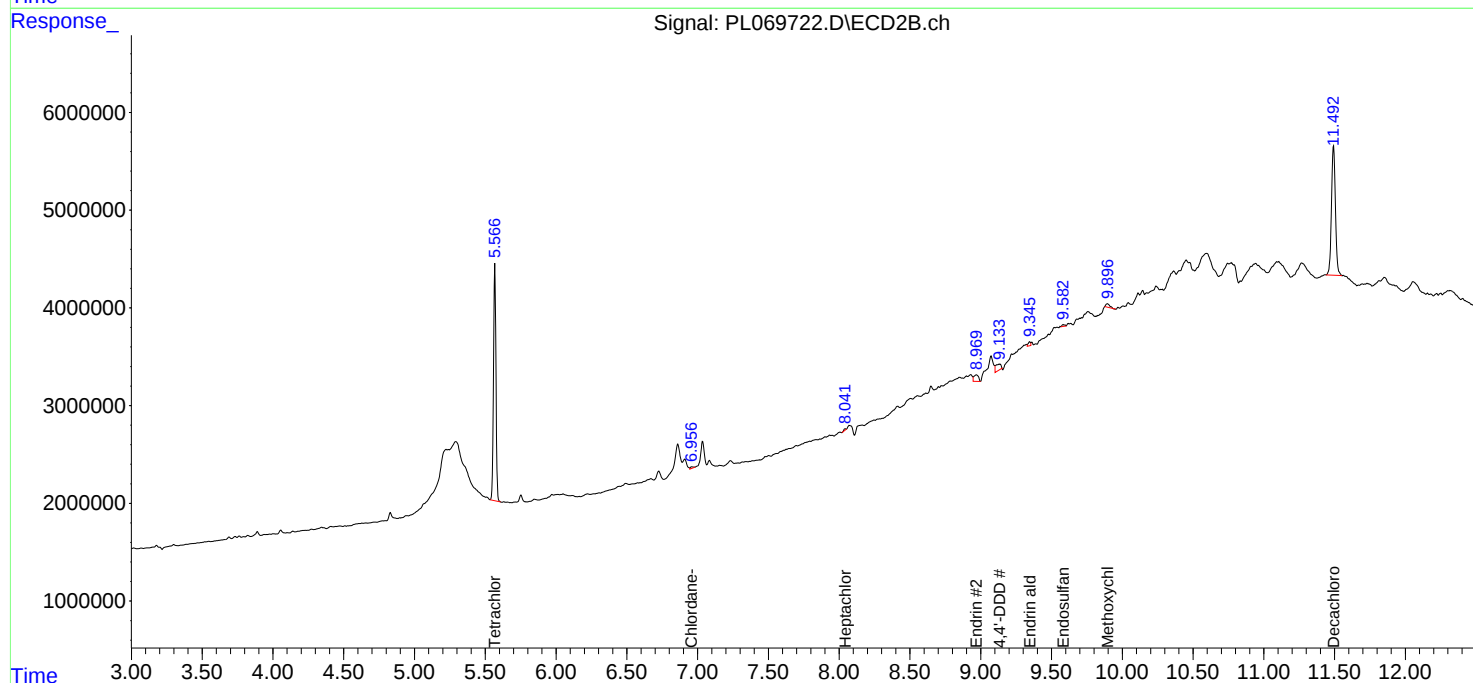
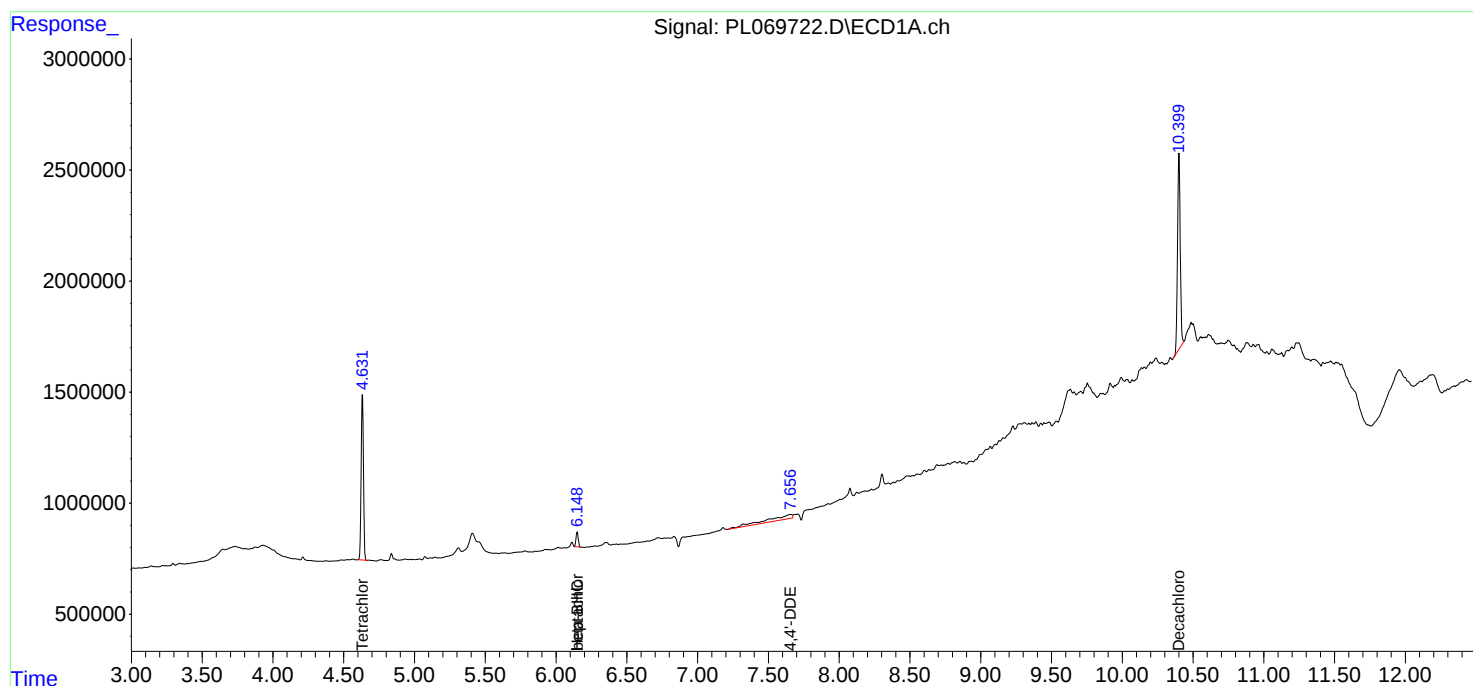
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

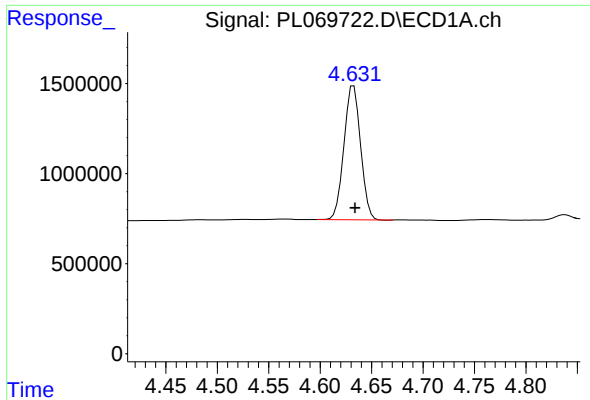
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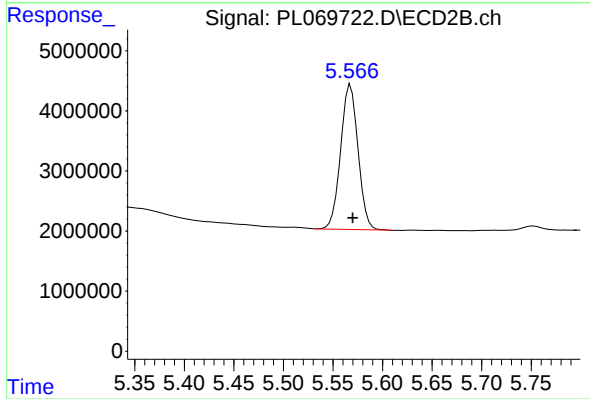




#1 Tetrachloro-m-xylene

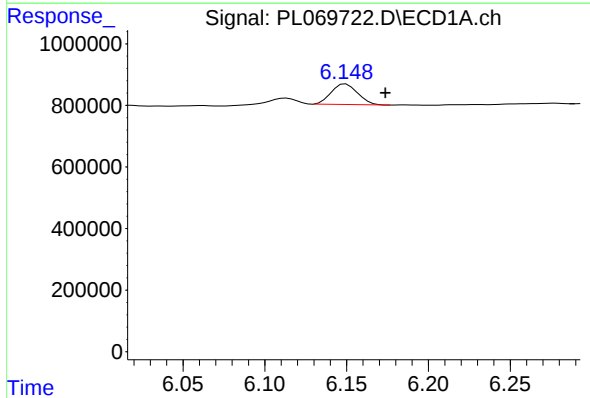
R.T.: 4.632 min
Delta R.T.: -0.002 min
Response: 8366406
Conc: 26.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



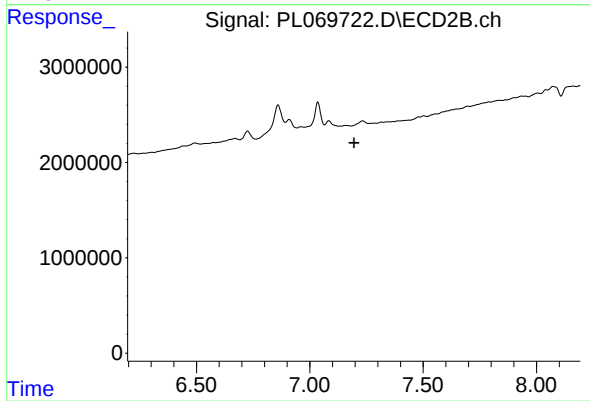
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: -0.002 min
Response: 29414494
Conc: 23.38 ng/ml



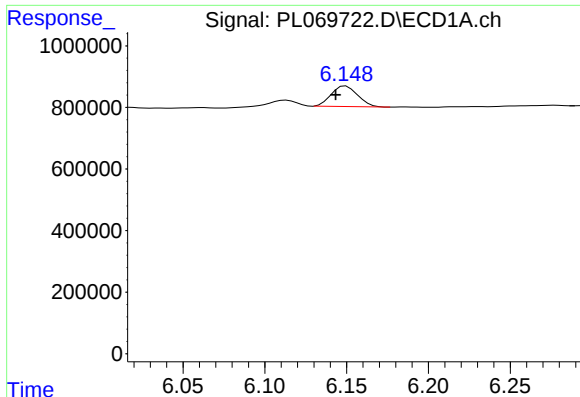
#4 Heptachlor

R.T.: 6.150 min
Delta R.T.: -0.024 min
Response: 749102
Conc: 1.53 ng/ml



#4 Heptachlor

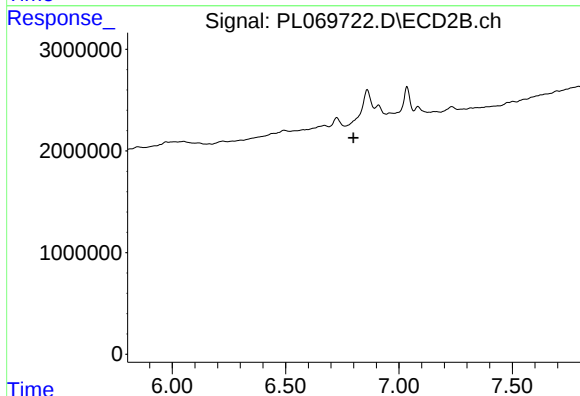
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#6 beta-BHC

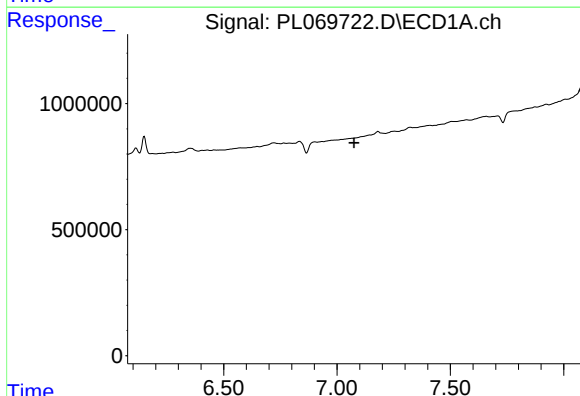
R.T.: 6.150 min
Delta R.T.: 0.006 min
Response: 749102
Conc: 3.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



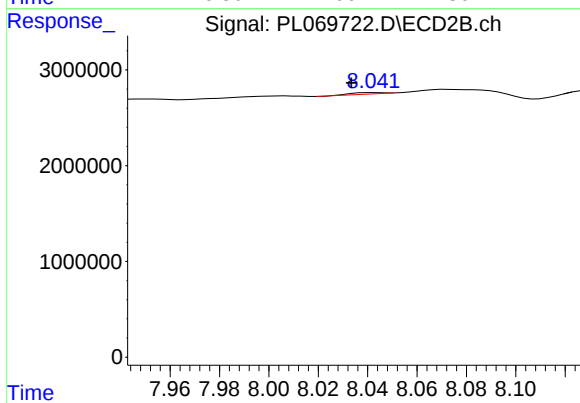
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.800 min
Response: 0
Conc: N.D.



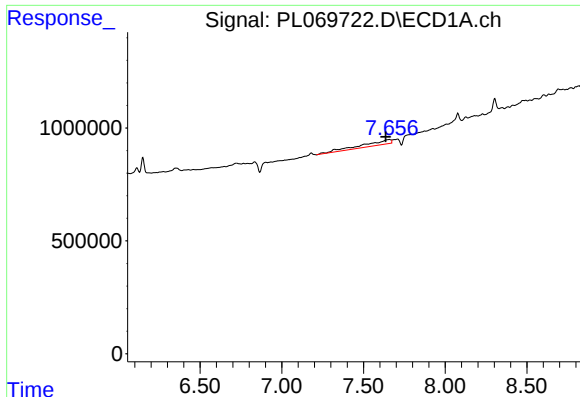
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.075 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

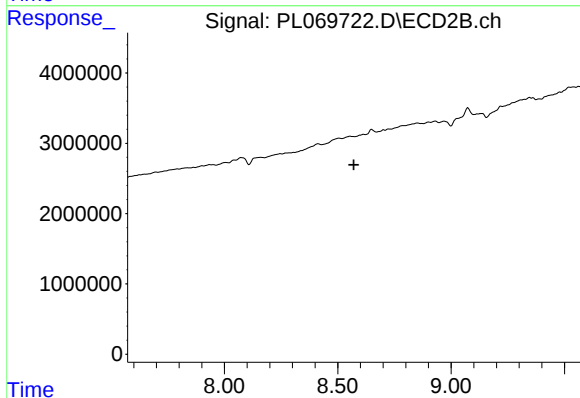
R.T.: 8.043 min
Delta R.T.: 0.009 min
Response: 121374
Conc: 0.09 ng/ml



#12 4,4'-DDE

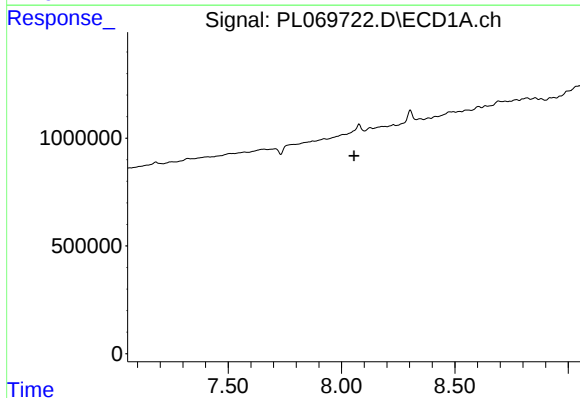
R.T.: 7.659 min
Delta R.T.: 0.023 min
Response: 2536034
Conc: 5.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



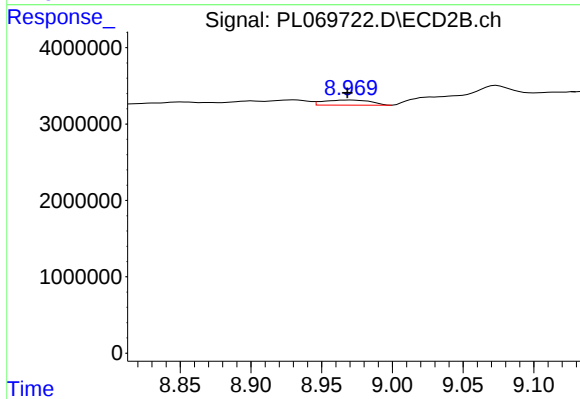
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 8.571 min
Response: 0
Conc: N.D.



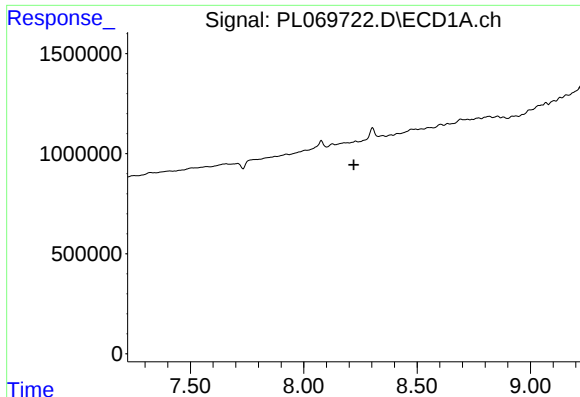
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.055 min
Response: 0
Conc: N.D.



#14 Endrin

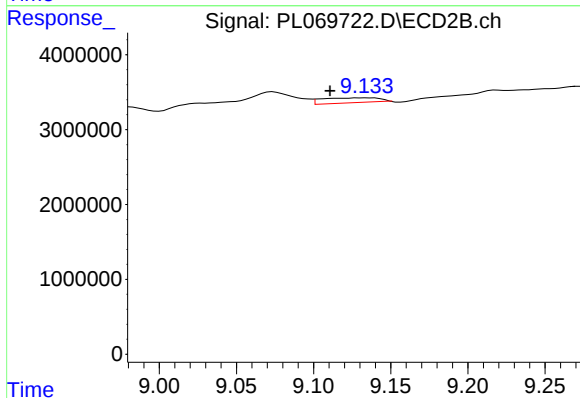
R.T.: 8.970 min
Delta R.T.: 0.001 min
Response: 1567009
Conc: 1.41 ng/ml



#16 4,4'-DDD

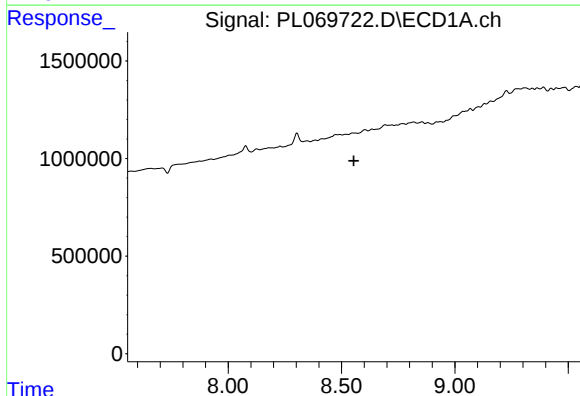
R.T.: 0.000 min
Exp R.T.: 8.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



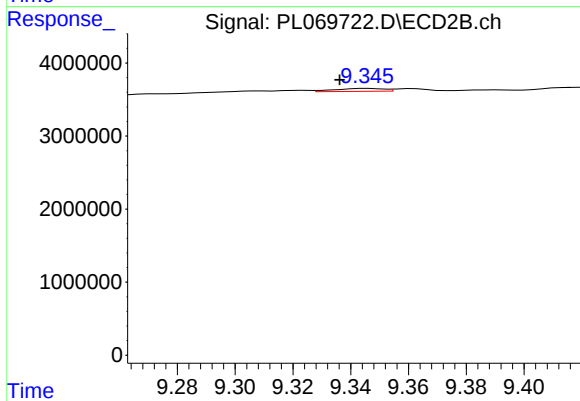
#16 4,4'-DDD

R.T.: 9.134 min
Delta R.T.: 0.023 min
Response: 1769677
Conc: 1.63 ng/ml



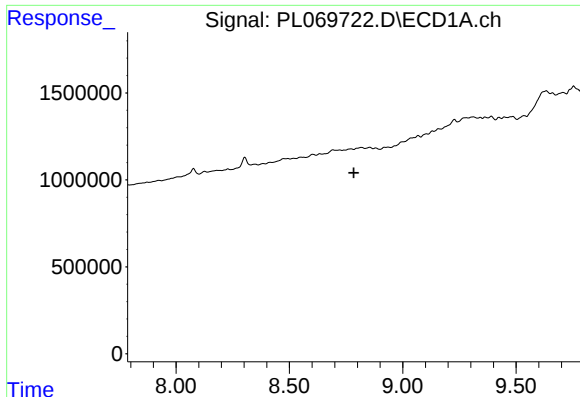
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 8.553 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

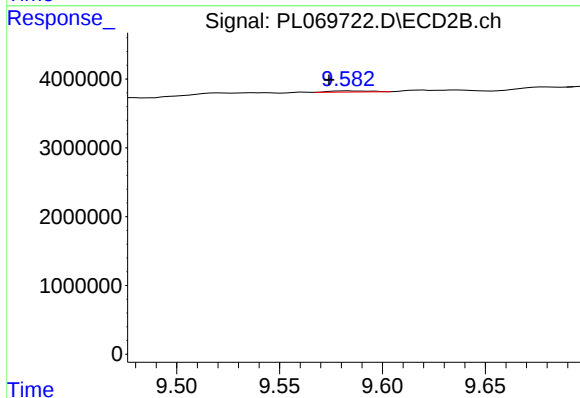
R.T.: 9.346 min
Delta R.T.: 0.010 min
Response: 481107
Conc: 0.50 ng/ml



#19 Endosulfan Sulfate

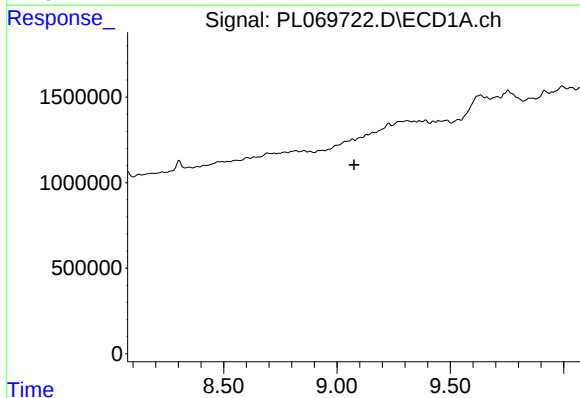
R.T.: 0.000 min
Exp R.T. : 8.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



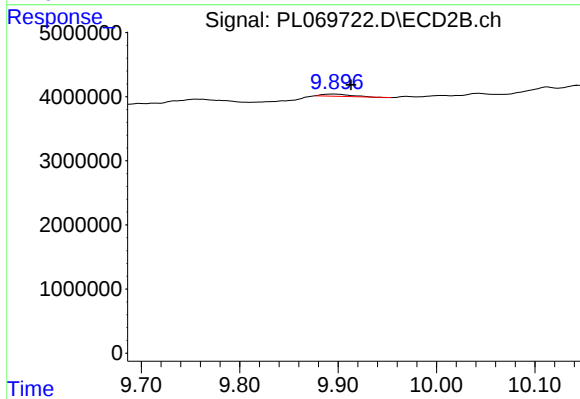
#19 Endosulfan Sulfate

R.T.: 9.583 min
Delta R.T.: 0.009 min
Response: 234432
Conc: 0.21 ng/ml



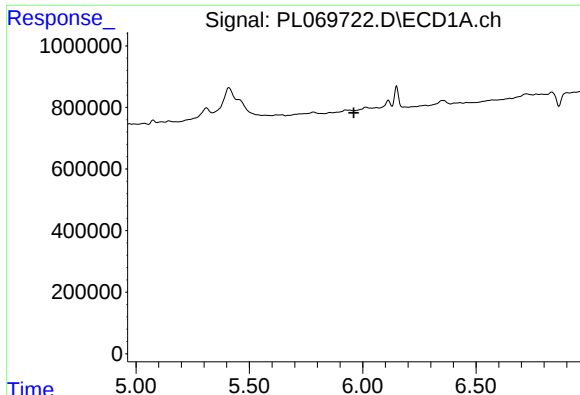
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.076 min
Response: 0
Conc: N.D.



#20 Methoxychlor

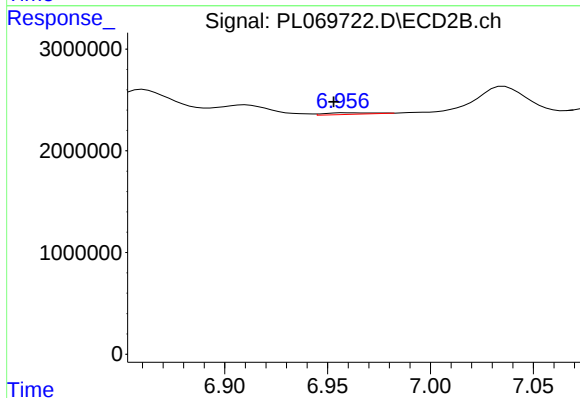
R.T.: 9.896 min
Delta R.T.: -0.018 min
Response: 711032
Conc: 1.23 ng/ml



#23 Chlordane-1

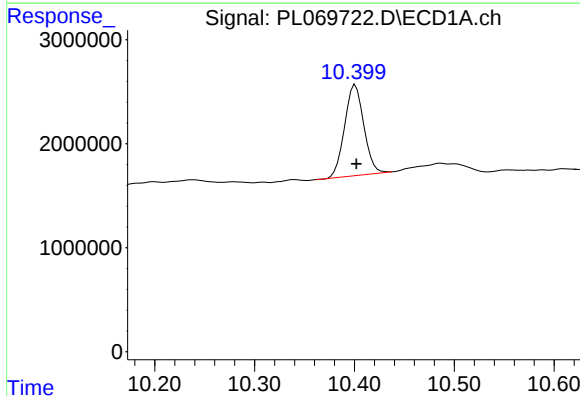
R.T.: 0.000 min
Exp R.T.: 5.961 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



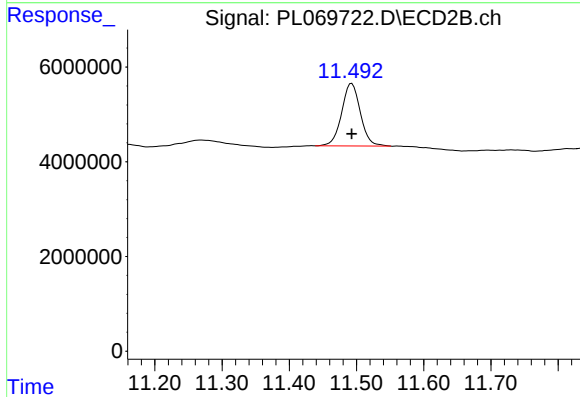
#23 Chlordane-1

R.T.: 6.958 min
Delta R.T.: 0.005 min
Response: 235377
Conc: 4.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.401 min
Delta R.T.: -0.001 min
Response: 11665833
Conc: 19.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.493 min
Delta R.T.: 0.000 min
Response: 25474818
Conc: 22.58 ng/ml