

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090321\
 Data File : PL069728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2021 19:47
 Operator : AR\AJ
 Sample : M3648-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 02:01:27 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...	4.631	5.566	7205507	26119466	23.146	20.761
28)	SA Decachlor...	10.398	11.486	9659619	20324953	16.379	18.012
Target Compounds							
6)	B beta-BHC	0.000	6.800	0	1140316	N.D.	1.312 #
9)	A Endosulfan I	7.499f	8.444	523492	379371	1.107	0.295 #
11)	B alpha-Chl...	0.000	8.414f	0	1434551	N.D.	1.048 #
12)	B 4,4'-DDE	0.000	8.554f	0	826280	N.D.	0.624 #
14)	MA Endrin	0.000	8.965	0	1575175	N.D.	1.413 #
16)	A 4,4'-DDD	0.000	9.102	0	1070046	N.D.	0.984 #
17)	MA 4,4'-DDT	0.000	9.450f	0	292872	N.D.	0.269 #
22)	Mirex	0.000	10.533	0	1719845	N.D.	1.917 #
23)	Chlordane-1	0.000	6.980f	0	84641	N.D.	1.532 #
26)	Chlordane-4	0.000	8.414f	0	1434551	N.D.	5.784 #

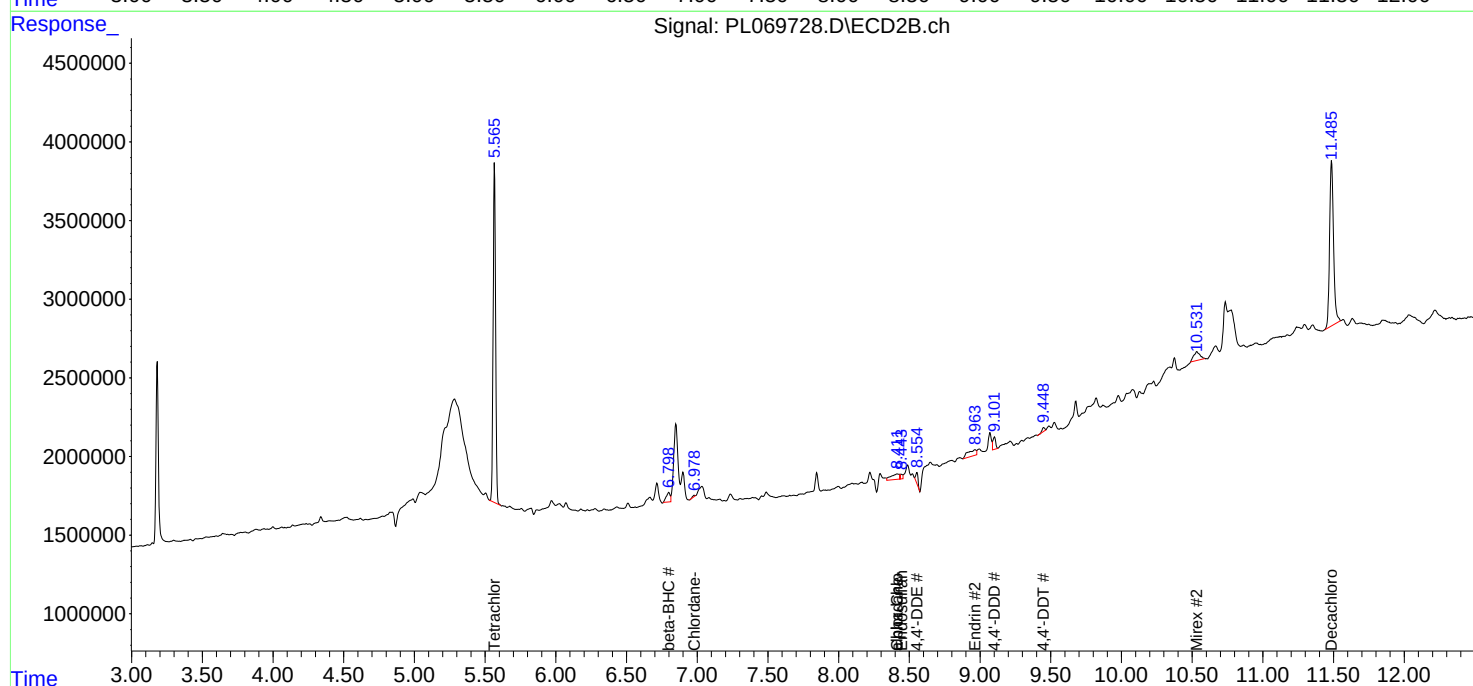
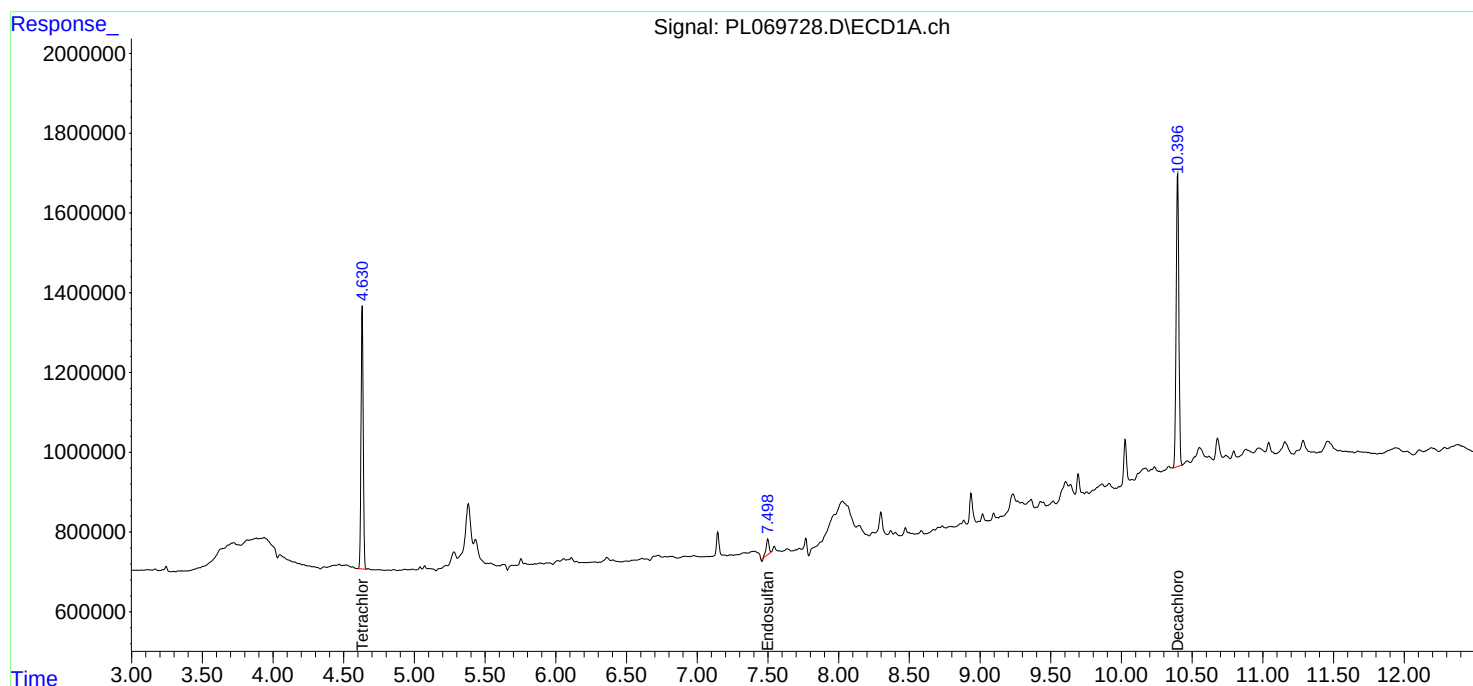
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

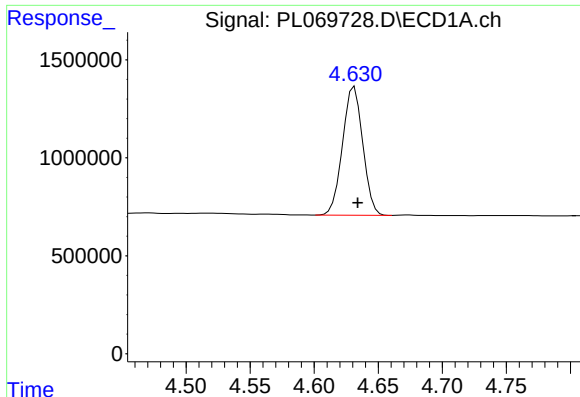
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Acq On : 03 Sep 2021 19:47
Operator : AR\AJ
Sample : M3648-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 02:01:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
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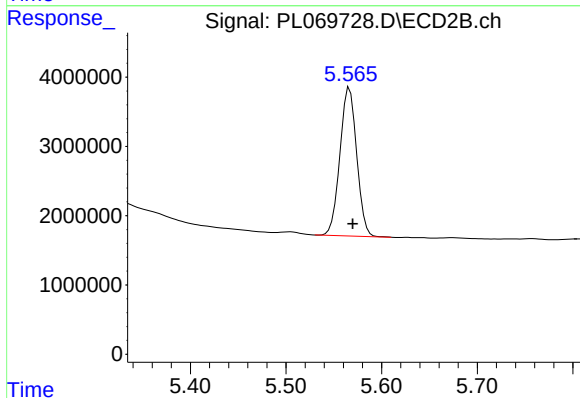




#1 Tetrachloro-m-xylene

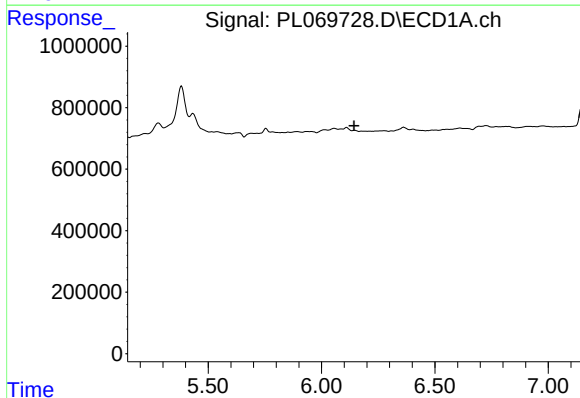
R.T.: 4.631 min
Delta R.T.: -0.003 min
Response: 7205507
Conc: 23.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



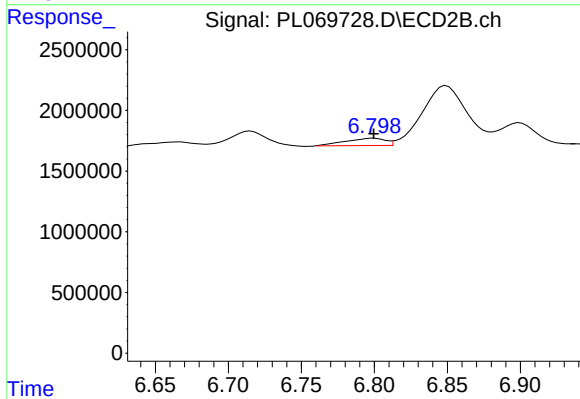
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: -0.003 min
Response: 26119466
Conc: 20.76 ng/ml



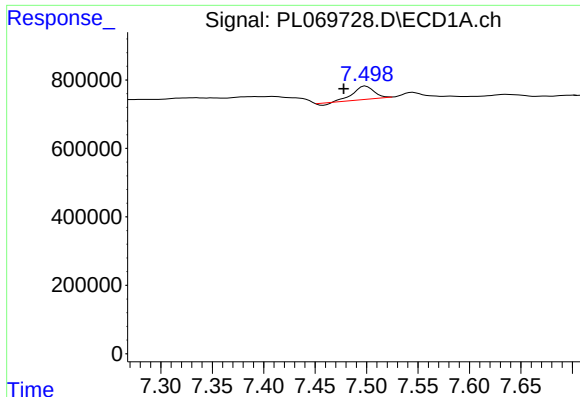
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.143 min
Response: 0
Conc: N.D.



#6 beta-BHC

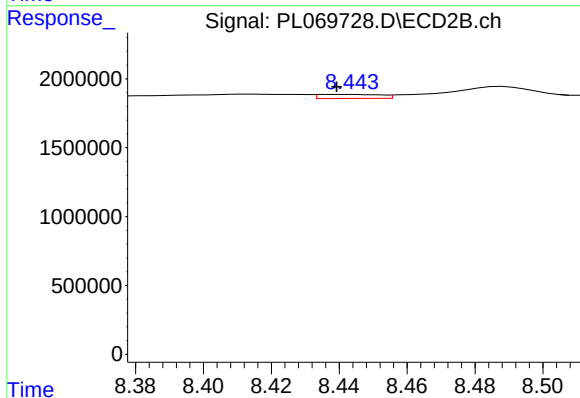
R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 1140316
Conc: 1.31 ng/ml



#9 Endosulfan I

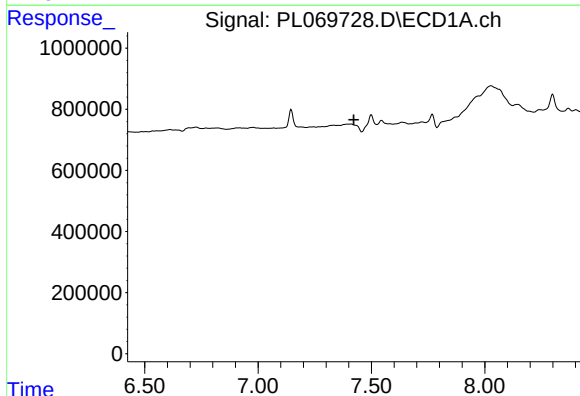
R.T.: 7.499 min
Delta R.T.: 0.021 min
Response: 523492
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



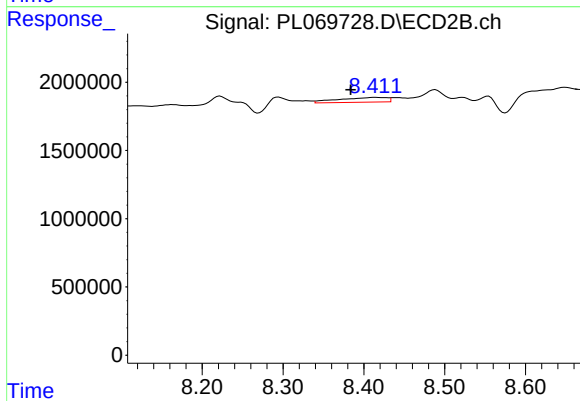
#9 Endosulfan I

R.T.: 8.444 min
Delta R.T.: 0.004 min
Response: 379371
Conc: 0.30 ng/ml



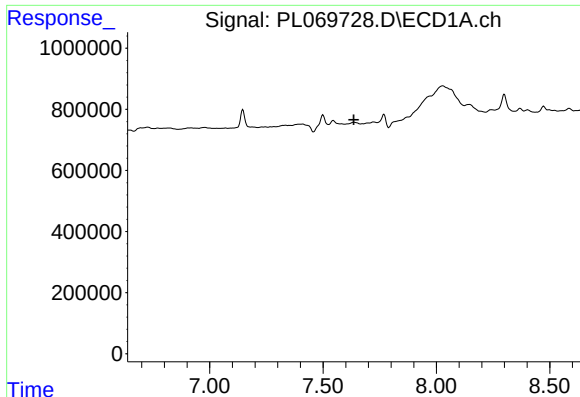
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

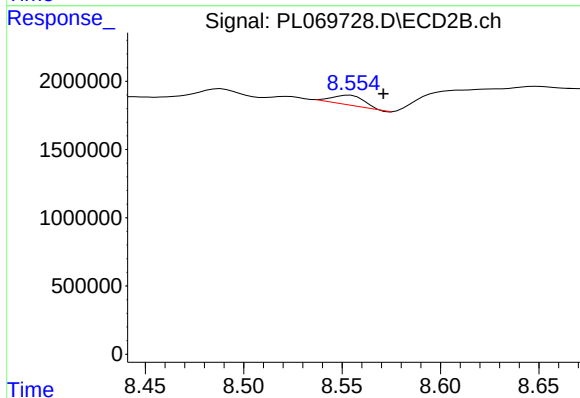
R.T.: 8.414 min
Delta R.T.: 0.030 min
Response: 1434551
Conc: 1.05 ng/ml



#12 4,4'-DDE

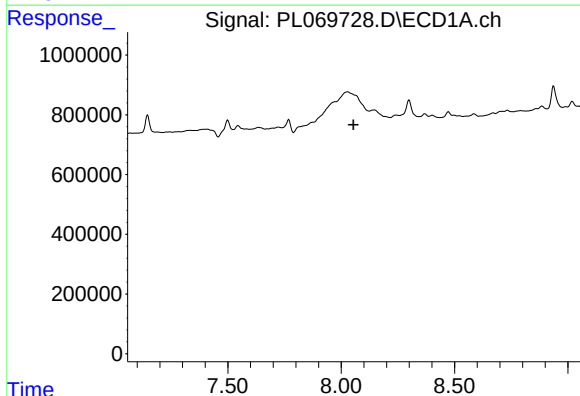
R.T.: 0.000 min
Exp R.T.: 7.636 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



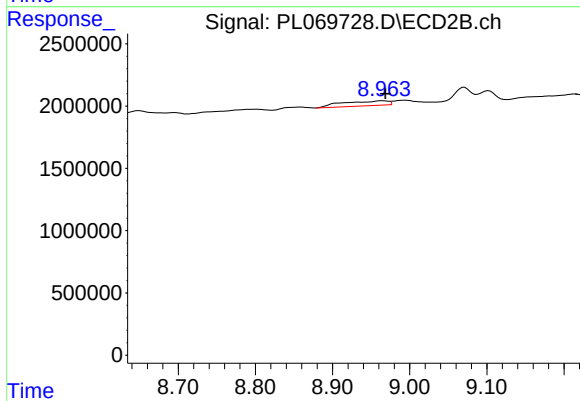
#12 4,4'-DDE

R.T.: 8.554 min
Delta R.T.: -0.017 min
Response: 826280
Conc: 0.62 ng/ml



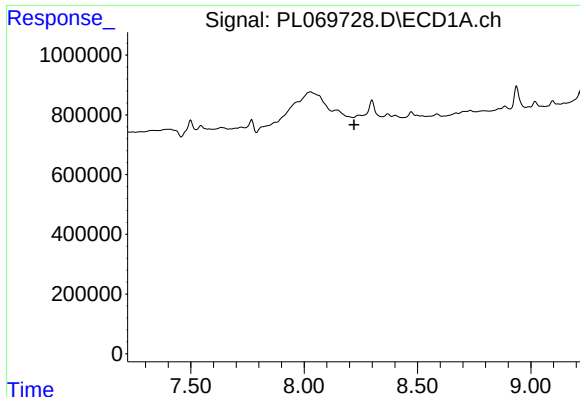
#14 Endrin

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



#14 Endrin

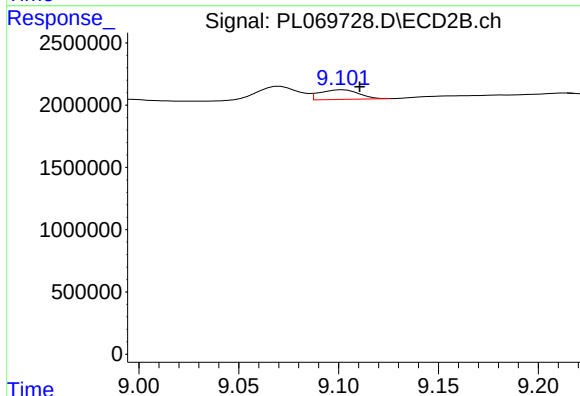
R.T.: 8.965 min
Delta R.T.: -0.004 min
Response: 1575175
Conc: 1.41 ng/ml



#16 4,4'-DDD

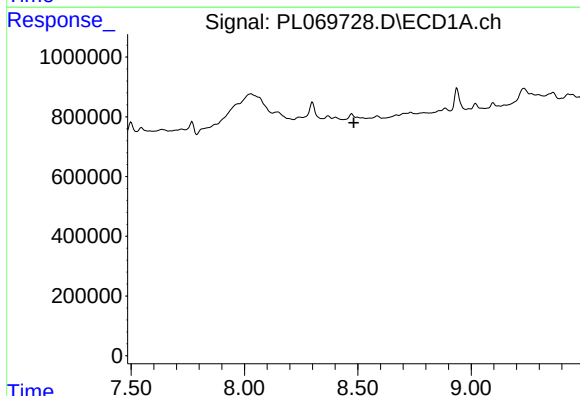
R.T.: 0.000 min
Exp R.T.: 8.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



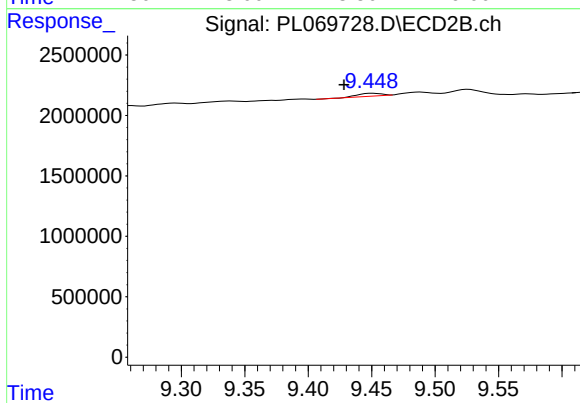
#16 4,4'-DDD

R.T.: 9.102 min
Delta R.T.: -0.008 min
Response: 1070046
Conc: 0.98 ng/ml



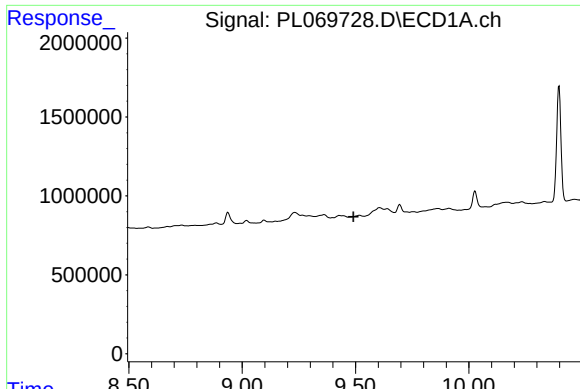
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.482 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

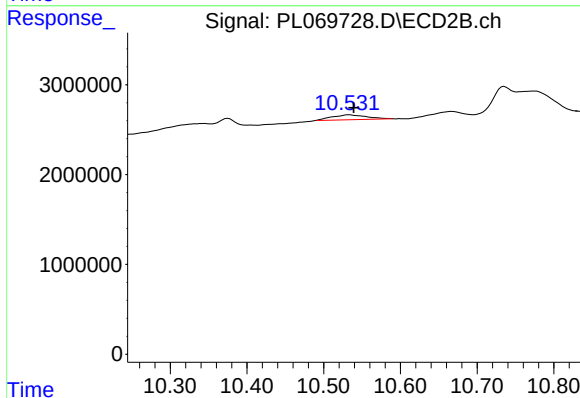
R.T.: 9.450 min
Delta R.T.: 0.022 min
Response: 292872
Conc: 0.27 ng/ml



#22 Mirex

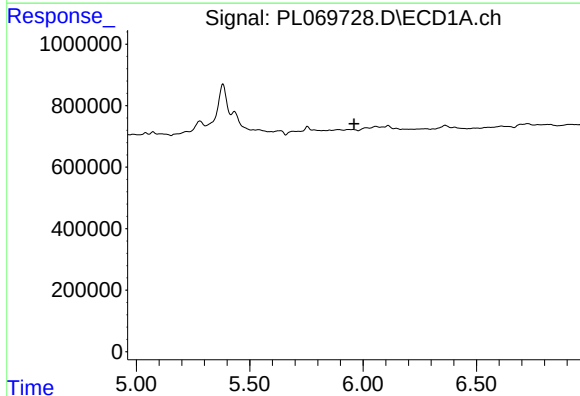
R.T.: 0.000 min
Exp R.T.: 9.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



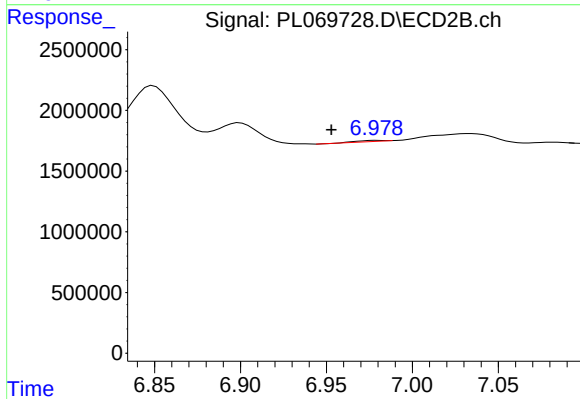
#22 Mirex

R.T.: 10.533 min
Delta R.T.: -0.006 min
Response: 1719845
Conc: 1.92 ng/ml



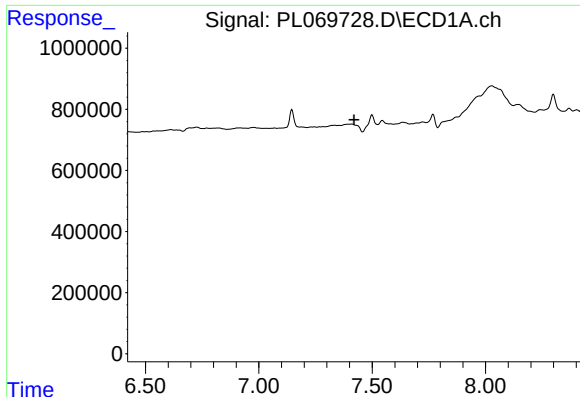
#23 Chlordane-1

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



#23 Chlordane-1

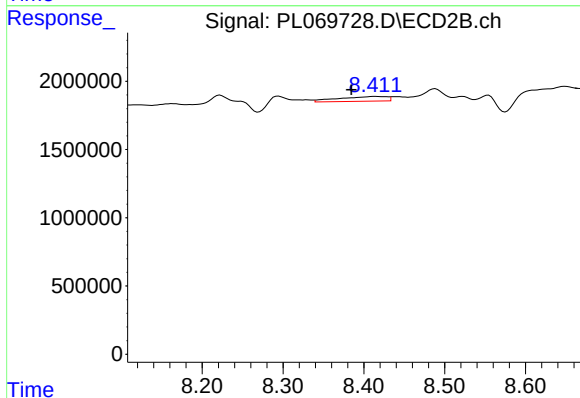
R.T.: 6.980 min
Delta R.T.: 0.027 min
Response: 84641
Conc: 1.53 ng/ml



#26 Chlordane-4

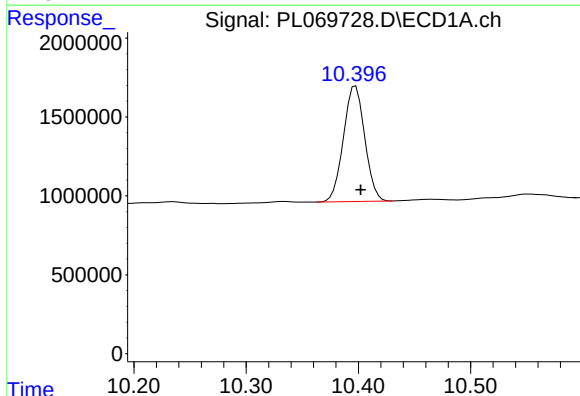
R.T.: 0.000 min
Exp R.T.: 7.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



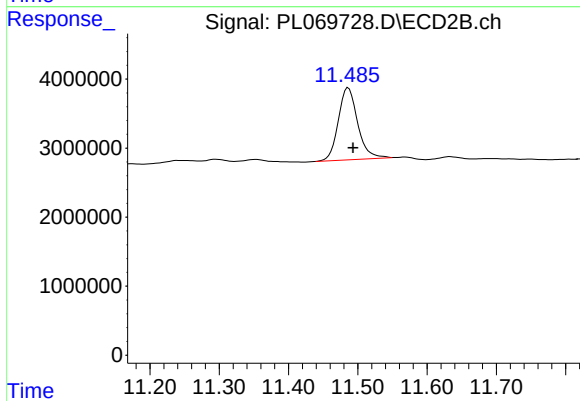
#26 Chlordane-4

R.T.: 8.414 min
Delta R.T.: 0.029 min
Response: 1434551
Conc: 5.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.398 min
Delta R.T.: -0.004 min
Response: 9659619
Conc: 16.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.486 min
Delta R.T.: -0.007 min
Response: 20324953
Conc: 18.01 ng/ml