

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081521\
 Data File : PL069011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2021 17:49
 Operator : AR\AJ
 Sample : M3419-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SWCS-08-0510

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 23:22:38 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...	4.636	5.568	8714273	23099749	21.067	22.751
28)	SA Decachlor...	10.405	11.489	11575896	20639599	20.143	21.273
Target Compounds							
8)	B Heptachlo...	0.000	8.058f	0	493721	N.D.	0.427 #
9)	A Endosulfan I	7.495	8.461f	413954	1639610	0.815	1.555 #
14)	MA Endrin	0.000	8.962	0	196064	N.D.	0.216 #
15)	B Endosulfa...	0.000	9.213	0	187591	N.D.	0.205 #
16)	A 4,4'-DDD	0.000	9.103	0	273466	N.D.	0.320 #
17)	MA 4,4'-DDT	0.000	9.427	0	158250	N.D.	0.167 #
22)	Mirex	0.000	10.557f	0	239509	N.D.	0.303 #
23)	Chlordane-1	0.000	6.976f	0	110107	N.D.	2.611 #

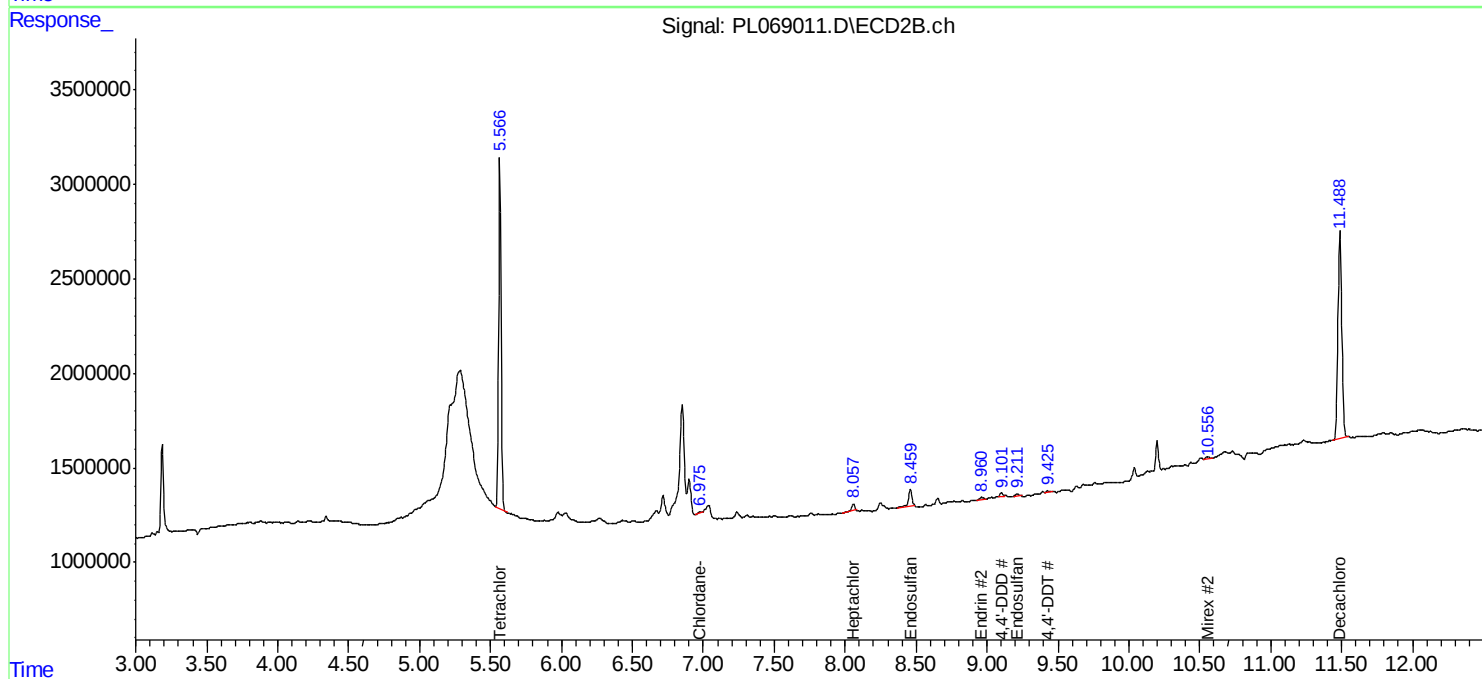
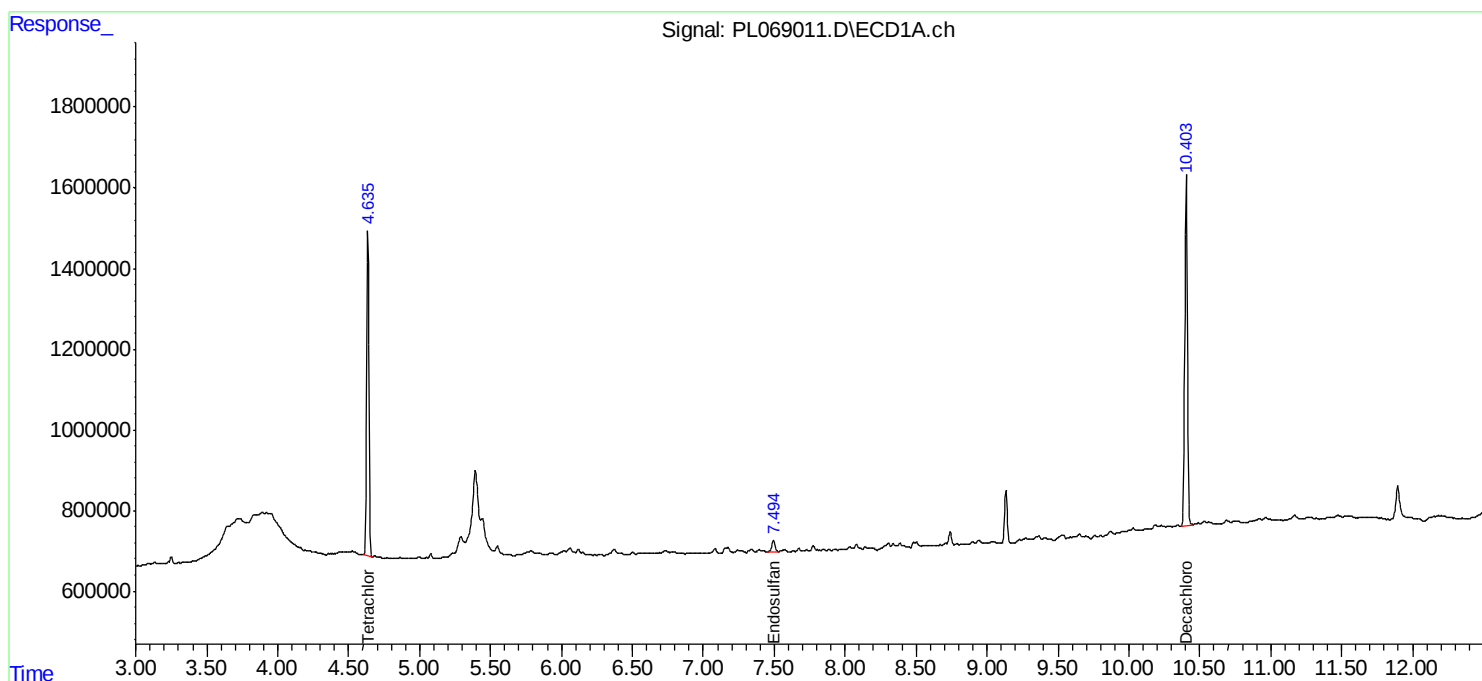
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

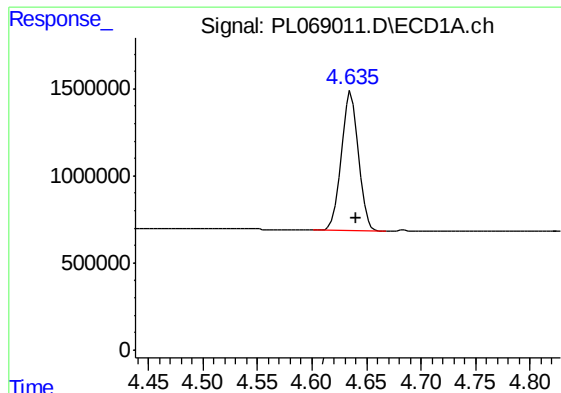
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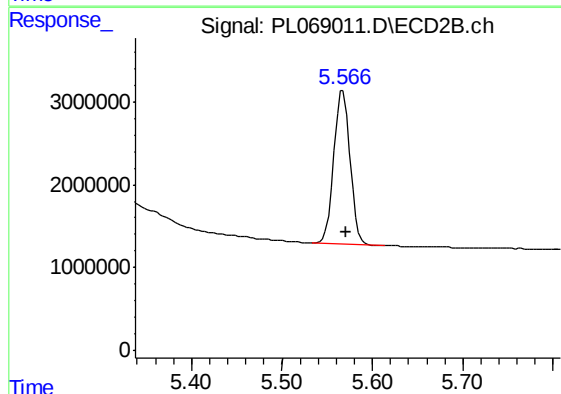




#1 Tetrachloro-m-xylene

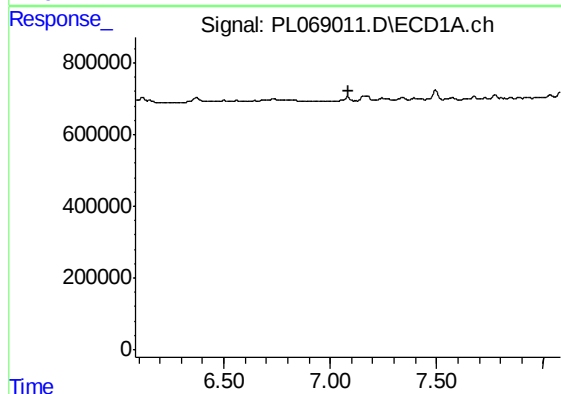
R.T.: 4.636 min
Delta R.T.: -0.004 min
Response: 8714273
Conc: 21.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-08-0510



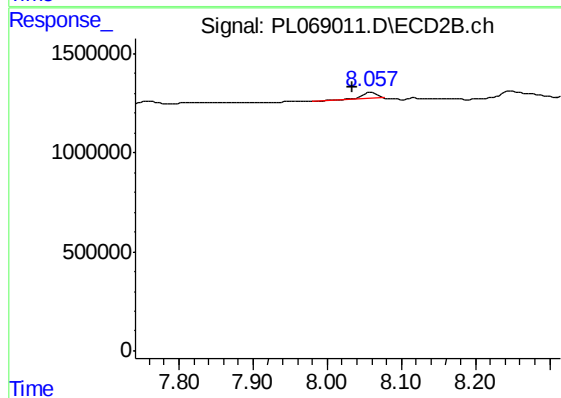
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 23099749
Conc: 22.75 ng/ml



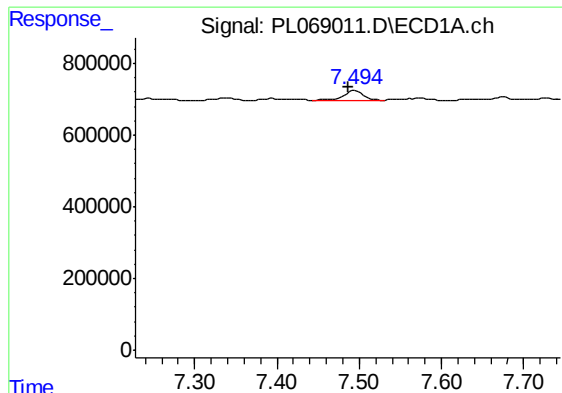
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.084 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

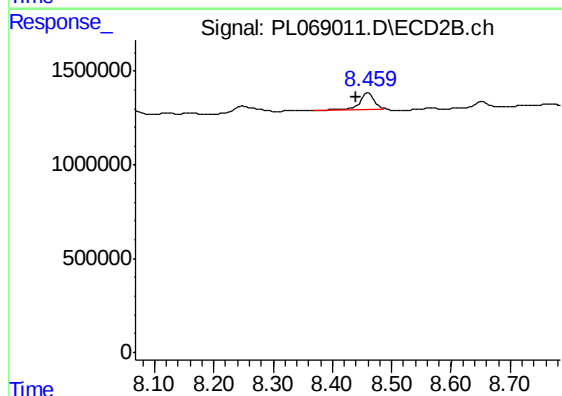
R.T.: 8.058 min
Delta R.T.: 0.024 min
Response: 493721
Conc: 0.43 ng/ml



#9 Endosulfan I

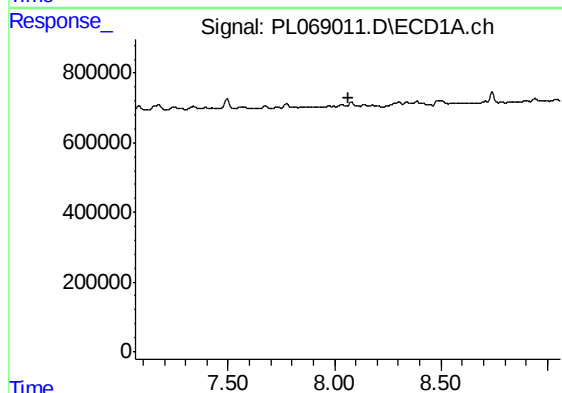
R.T.: 7.495 min
Delta R.T.: 0.008 min
Response: 413954
Conc: 0.82 ng/ml

Instrument :
ECD_L
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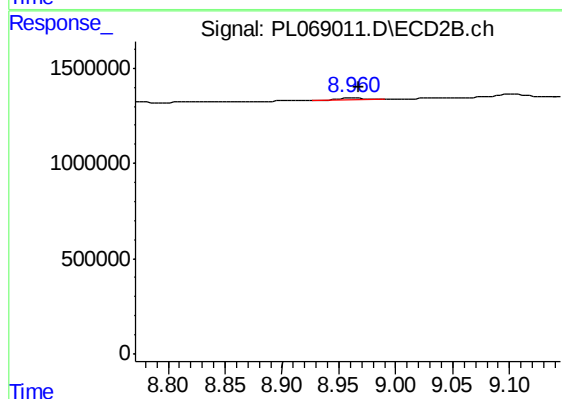
#9 Endosulfan I

R.T.: 8.461 min
Delta R.T.: 0.021 min
Response: 1639610
Conc: 1.55 ng/ml



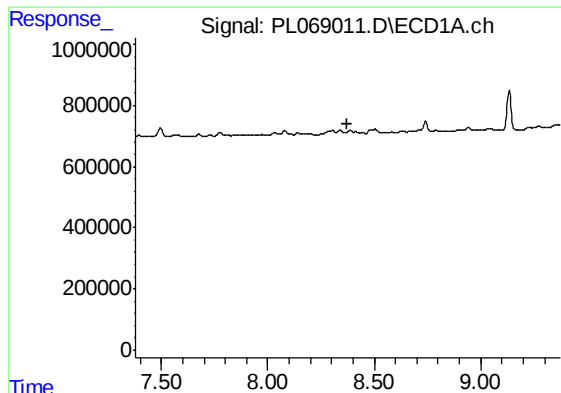
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.064 min
Response: 0
Conc: N.D.



#14 Endrin

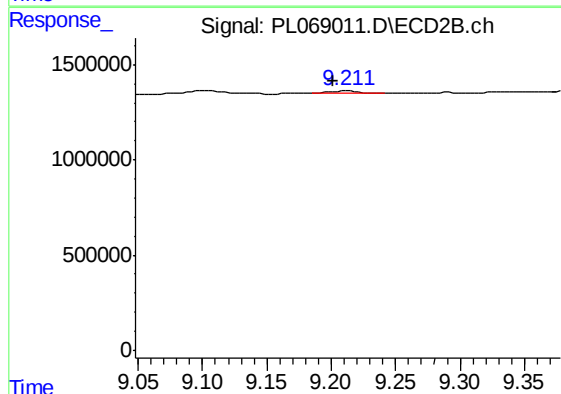
R.T.: 8.962 min
Delta R.T.: -0.006 min
Response: 196064
Conc: 0.22 ng/ml



#15 Endosulfan II

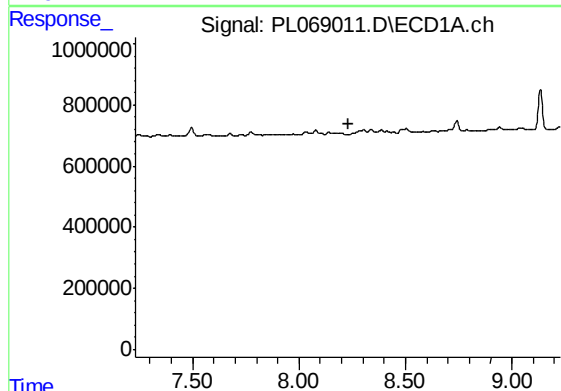
R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-08-0510



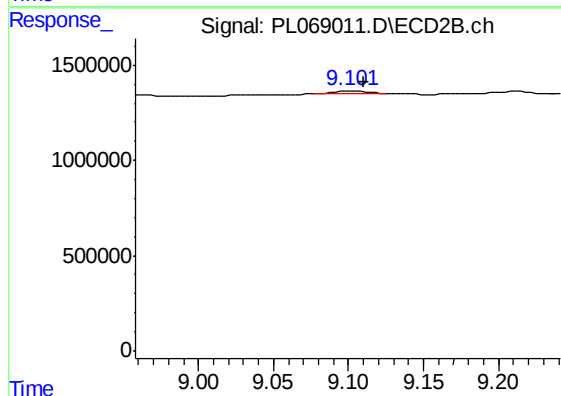
#15 Endosulfan II

R.T.: 9.213 min
Delta R.T.: 0.011 min
Response: 187591
Conc: 0.20 ng/ml



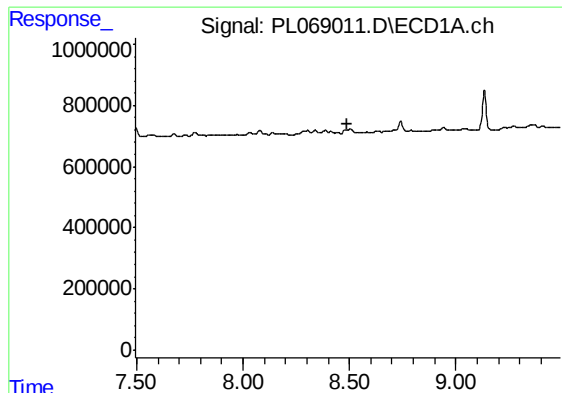
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.230 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

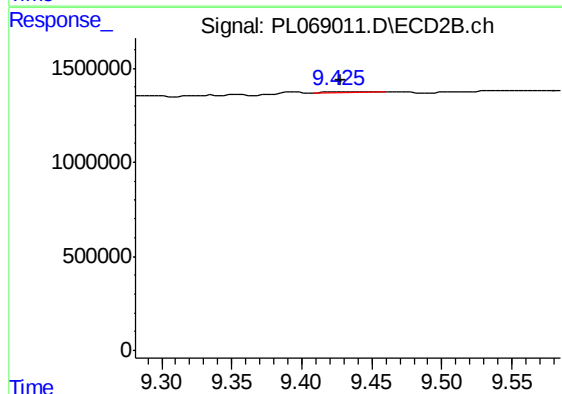
R.T.: 9.103 min
Delta R.T.: -0.007 min
Response: 273466
Conc: 0.32 ng/ml



#17 4,4'-DDT

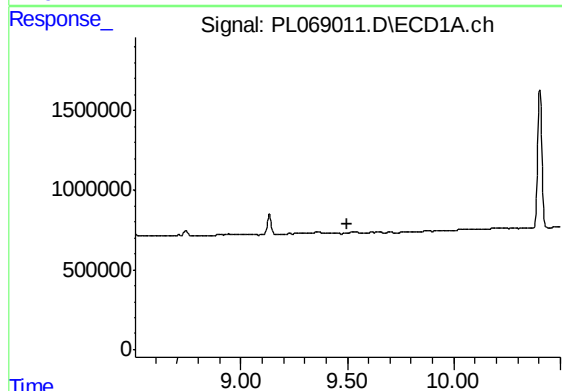
R.T.: 0.000 min
Exp R.T.: 8.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-08-0510



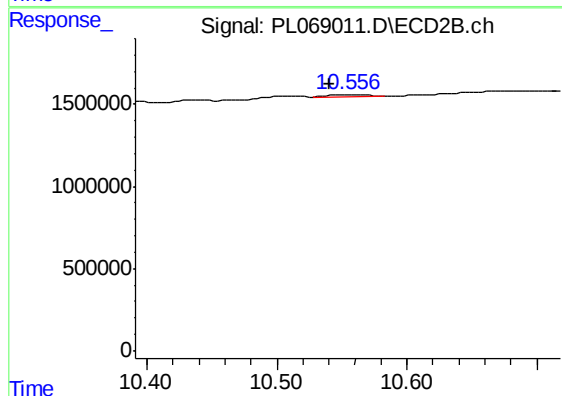
#17 4,4'-DDT

R.T.: 9.427 min
Delta R.T.: -0.001 min
Response: 158250
Conc: 0.17 ng/ml



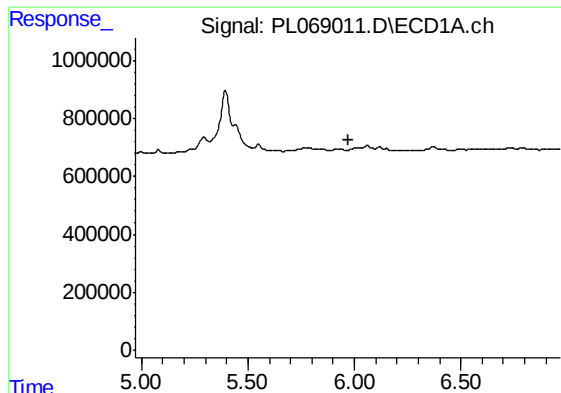
#22 Mirex

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



#22 Mirex

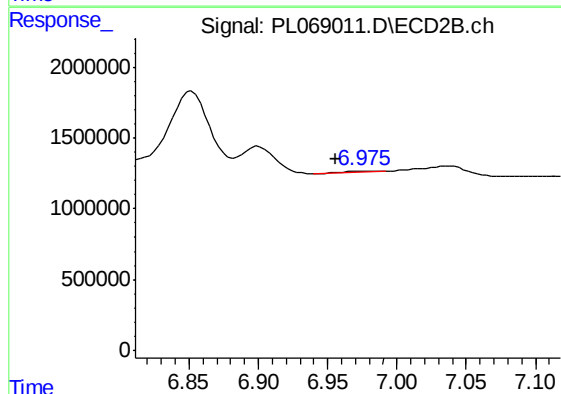
R.T.: 10.557 min
Delta R.T.: 0.017 min
Response: 239509
Conc: 0.30 ng/ml



#23 Chlordane-1

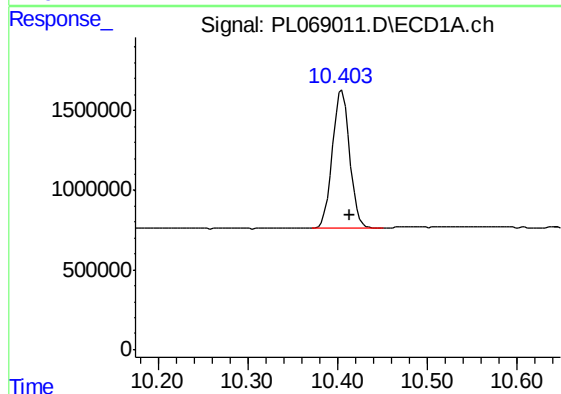
R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-08-0510



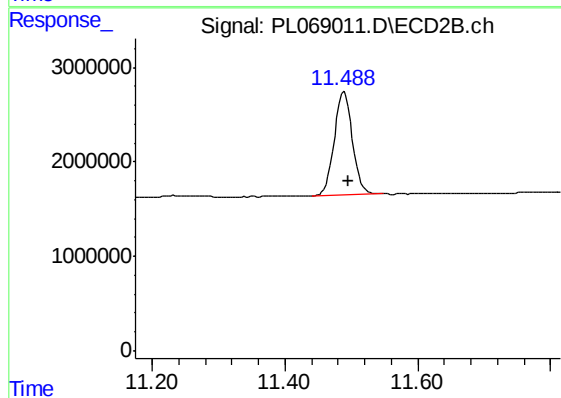
#23 Chlordane-1

R.T.: 6.976 min
Delta R.T.: 0.021 min
Response: 110107
Conc: 2.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.405 min
Delta R.T.: -0.009 min
Response: 11575896
Conc: 20.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.489 min
Delta R.T.: -0.006 min
Response: 20639599
Conc: 21.27 ng/ml