

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070621\
 Data File : PL067974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2021 16:23
 Operator : AR\AJ
 Sample : M2933-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 02:00:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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...	4.476	5.527	10645113	18585803	19.362	19.715
28)	SA Decachlor...	10.217	11.422	13299037	18646469	18.766	18.720
Target Compounds							
3)	MA gamma-BHC...	5.606	0.000	480563	0	0.641	N.D. #
9)	A Endosulfan I	7.318	0.000	284963	0	0.424	N.D. #
15)	B Endosulfa...	8.180	9.175f	242504	380930	0.394	0.478
16)	A 4,4'-DDD	8.027f	0.000	644216	0	1.108	N.D. #
19)	B Endosulfa...	8.585f	0.000	925233	0	1.458	N.D. #
21)	B Endrin ke...	0.000	10.000f	0	864794	N.D.	0.954 #
23)	Chlordane-1	0.000	6.939f	0	70334	N.D.	2.491 #
27)	Chlordane-5	8.180	0.000	242504	0	11.084	N.D. #

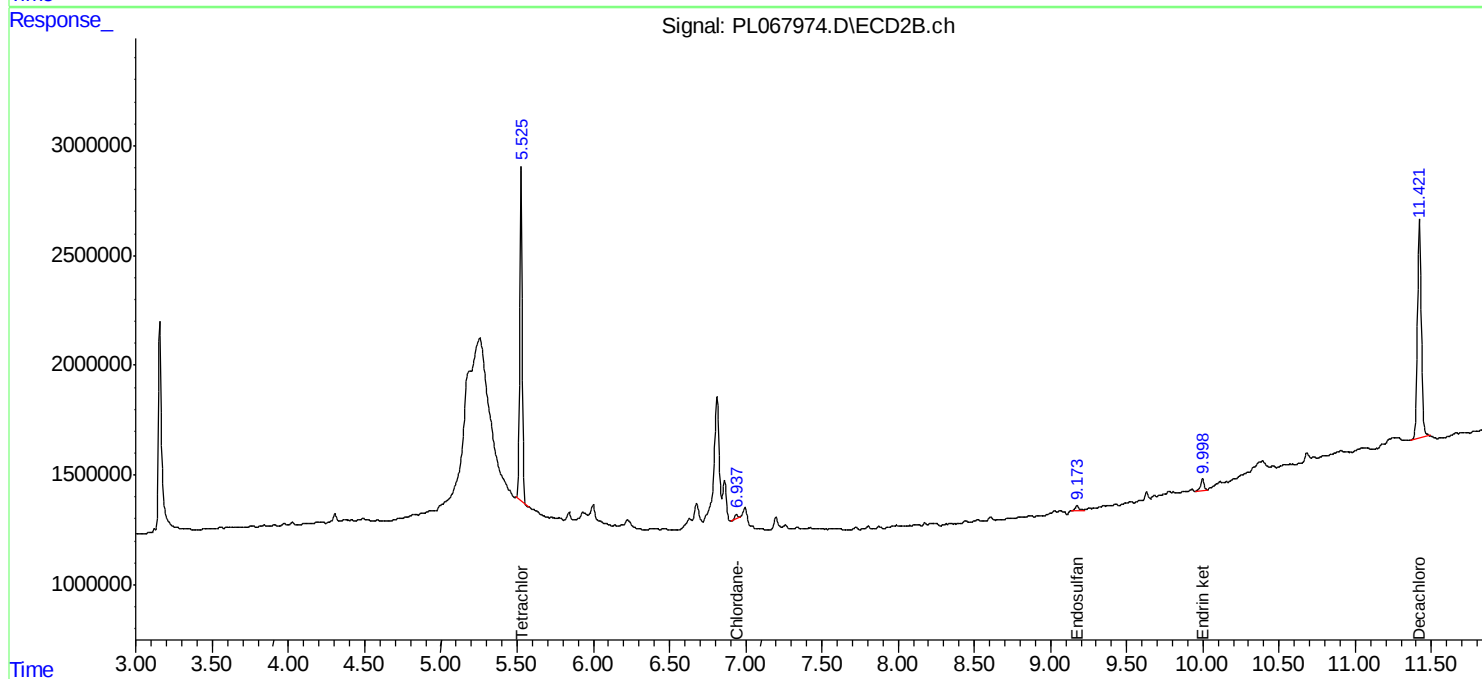
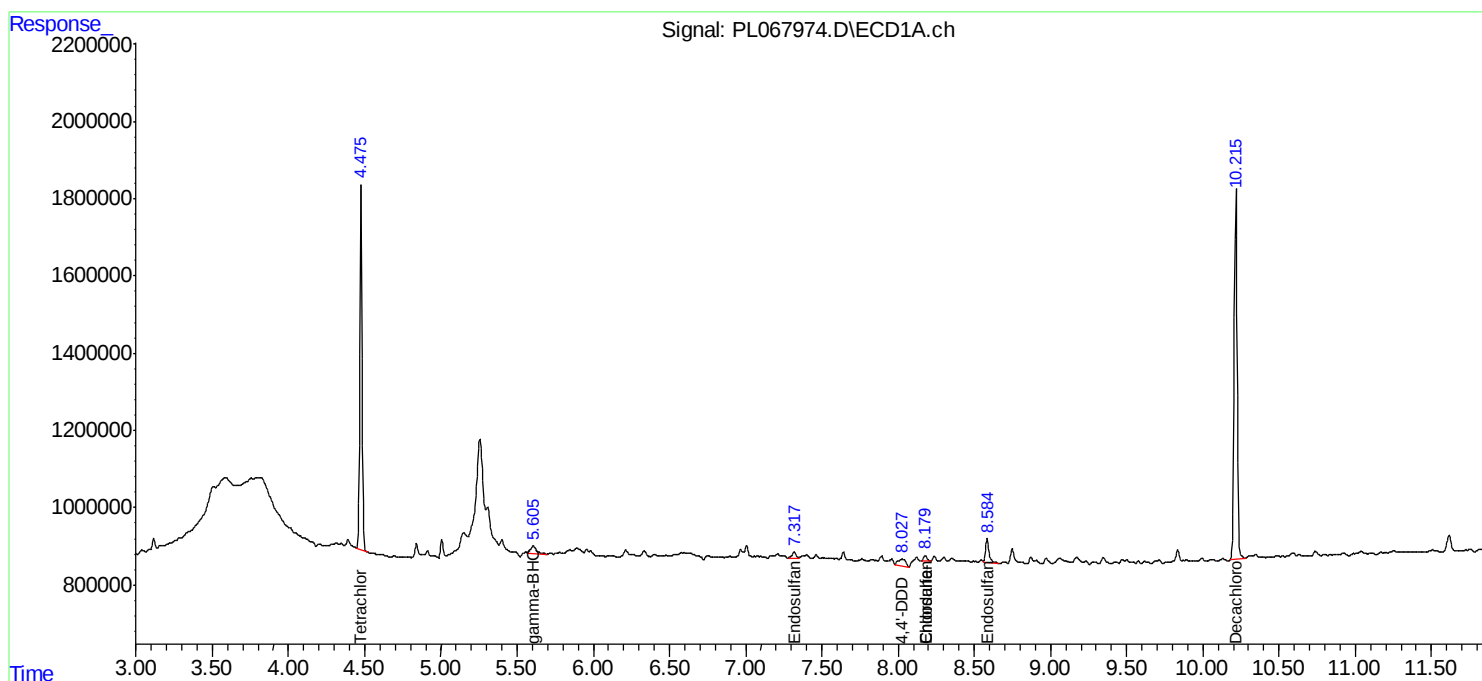
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

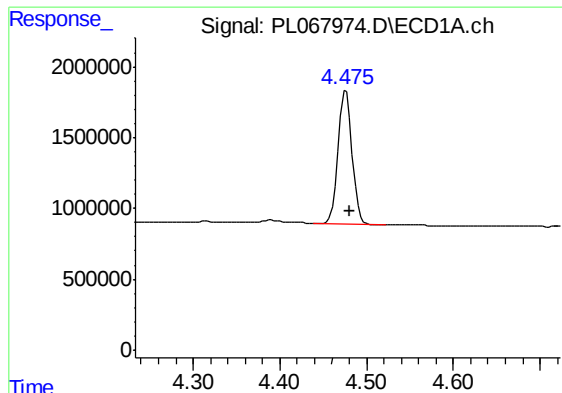
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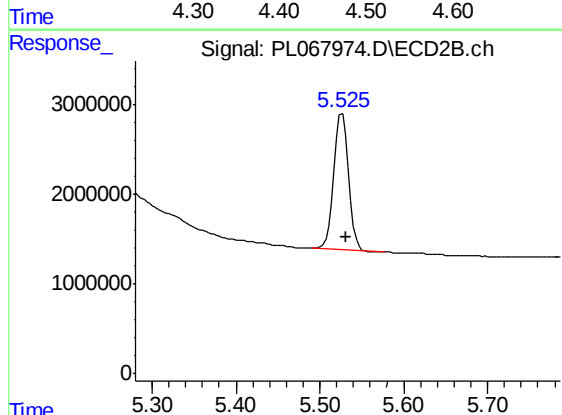




#1 Tetrachloro-m-xylene

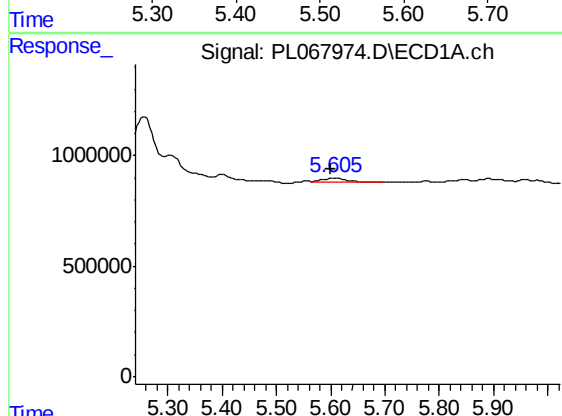
R.T.: 4.476 min
Delta R.T.: -0.005 min
Response: 10645113
Conc: 19.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
1



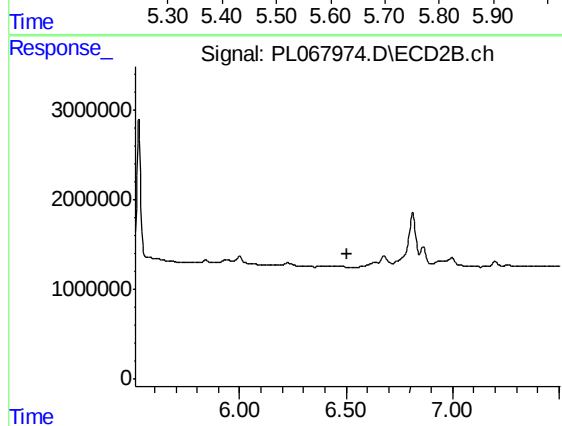
#1 Tetrachloro-m-xylene

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 18585803
Conc: 19.71 ng/ml



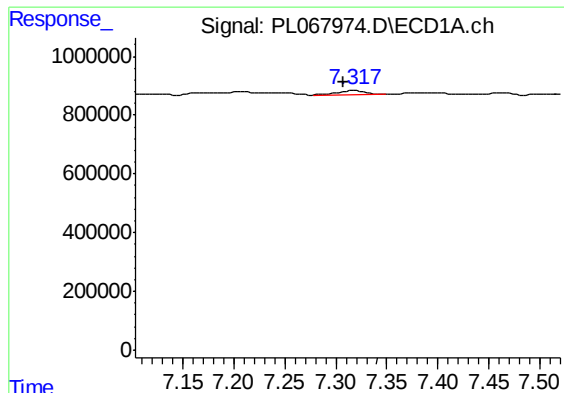
#3 gamma-BHC (Lindane)

R.T.: 5.606 min
Delta R.T.: 0.006 min
Response: 480563
Conc: 0.64 ng/ml



#3 gamma-BHC (Lindane)

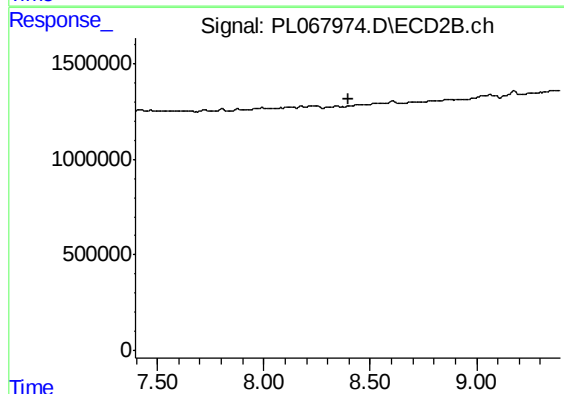
R.T.: 0.000 min
Exp R.T. : 6.507 min
Response: 0
Conc: N.D.



#9 Endosulfan I

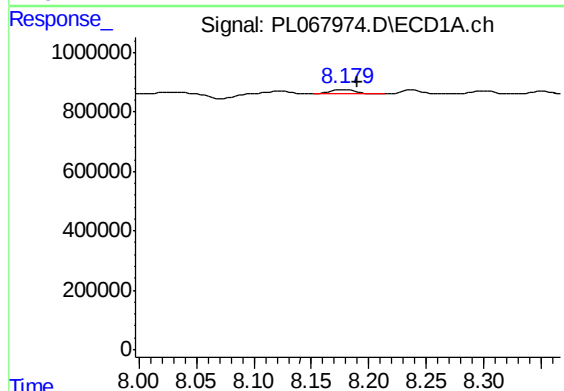
R.T.: 7.318 min
Delta R.T.: 0.011 min
Response: 284963
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
1



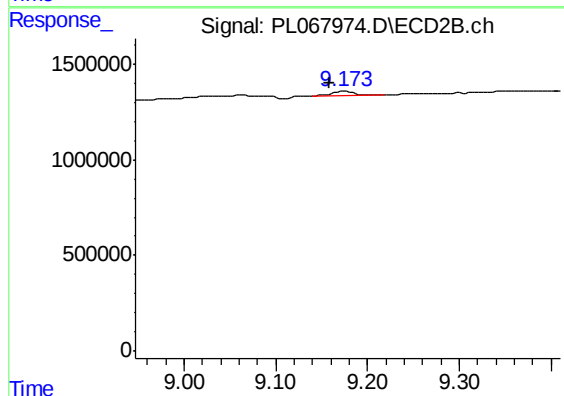
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.397 min
Response: 0
Conc: N.D.



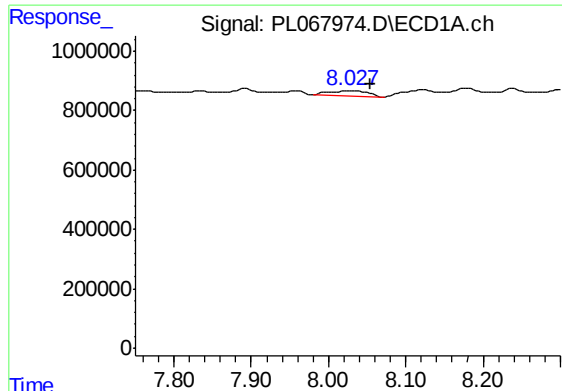
#15 Endosulfan II

R.T.: 8.180 min
Delta R.T.: -0.010 min
Response: 242504
Conc: 0.39 ng/ml



#15 Endosulfan II

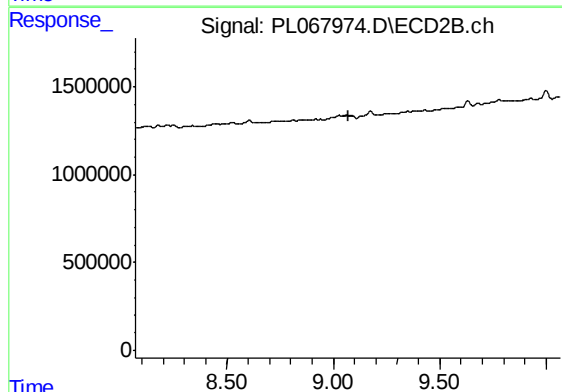
R.T.: 9.175 min
Delta R.T.: 0.016 min
Response: 380930
Conc: 0.48 ng/ml



#16 4,4'-DDD

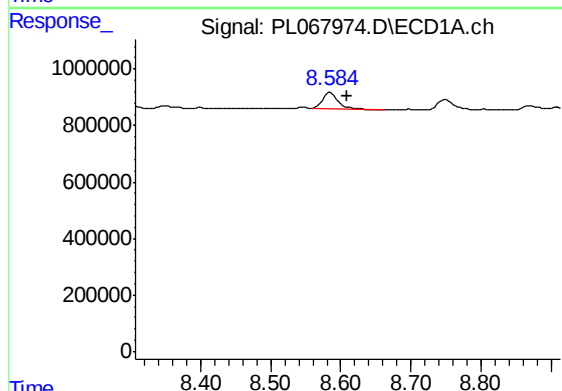
R.T.: 8.027 min
Delta R.T.: -0.028 min
Response: 644216
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
1



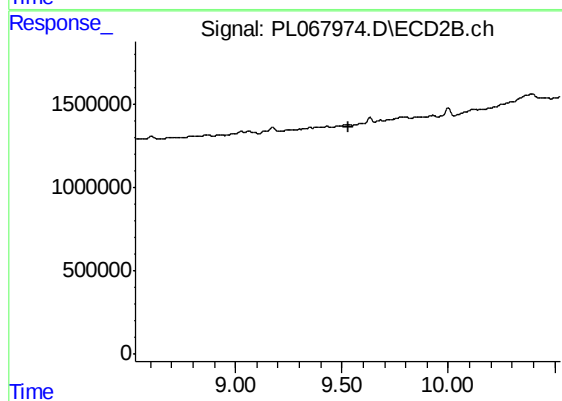
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 9.069 min
Response: 0
Conc: N.D.



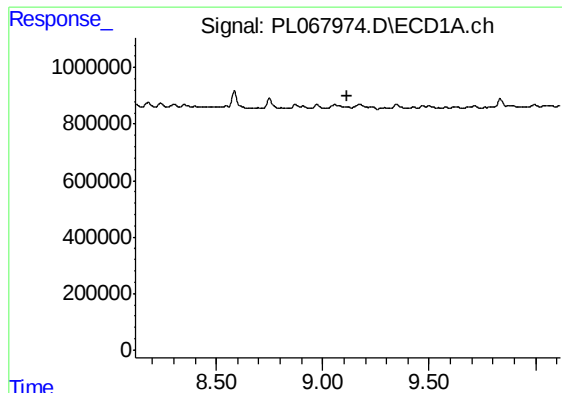
#19 Endosulfan Sulfate

R.T.: 8.585 min
Delta R.T.: -0.023 min
Response: 925233
Conc: 1.46 ng/ml



#19 Endosulfan Sulfate

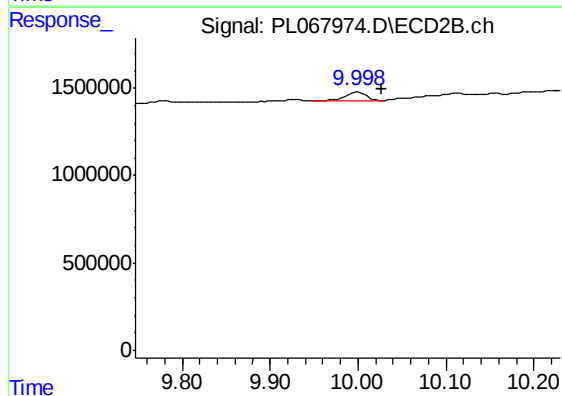
R.T.: 0.000 min
Exp R.T. : 9.530 min
Response: 0
Conc: N.D.



#21 Endrin ketone

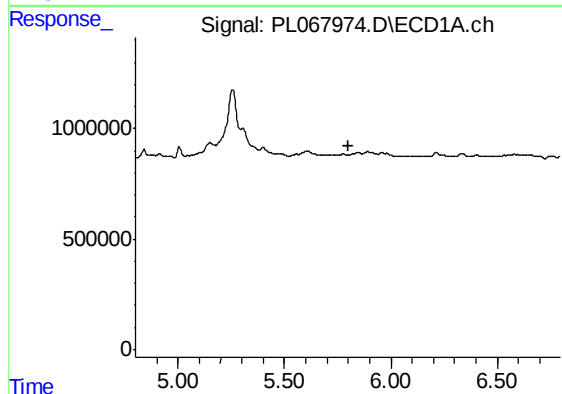
R.T.: 0.000 min
Exp R.T. : 9.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
1



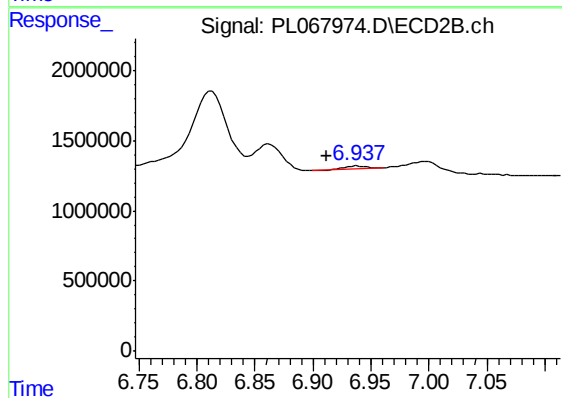
#21 Endrin ketone

R.T.: 10.000 min
Delta R.T.: -0.027 min
Response: 864794
Conc: 0.95 ng/ml



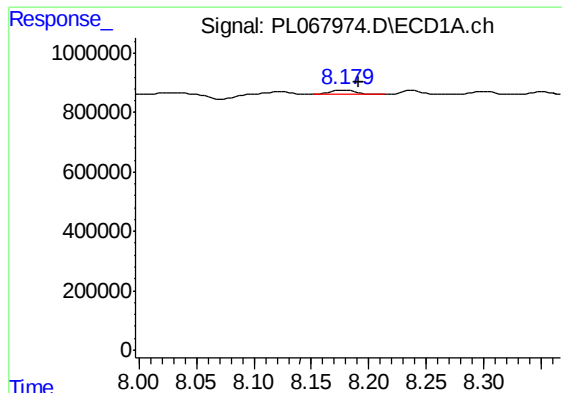
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.800 min
Response: 0
Conc: N.D.



#23 Chlordane-1

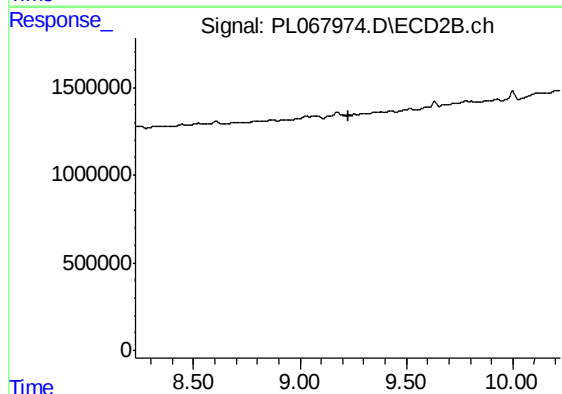
R.T.: 6.939 min
Delta R.T.: 0.027 min
Response: 70334
Conc: 2.49 ng/ml



#27 Chlordane-5

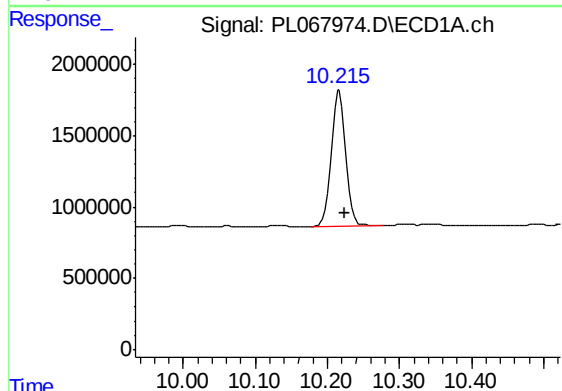
R.T.: 8.180 min
Delta R.T.: -0.011 min
Response: 242504
Conc: 11.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
1



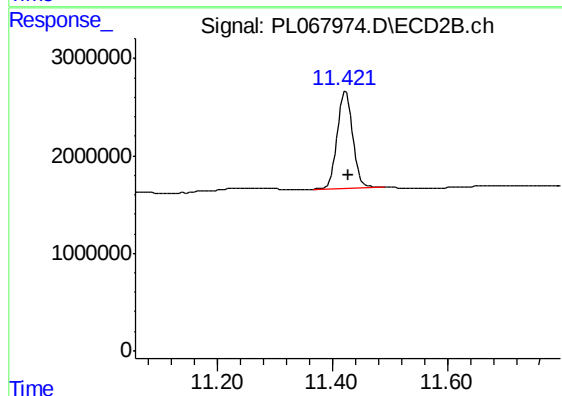
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.008 min
Response: 13299037
Conc: 18.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.422 min
Delta R.T.: -0.006 min
Response: 18646469
Conc: 18.72 ng/ml