

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070522\
 Data File : PL076254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2022 15:57
 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: Jul 06 02:55:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	5.642	4.625	13182748	36621345	17.430	19.309
28)	SA Decachlor...	11.632	10.366	11564812	30208411	18.378	19.668
Target Compounds							
4)	MA Heptachlor	7.283	0.000	553036	0	0.603	N.D. #
5)	MB Aldrin	7.679f	0.000	321879	0	0.388	N.D. #
6)	B beta-BHC	6.895f	6.132	8996698	141797	20.542	0.136 #
8)	B Heptachlo...	8.120	0.000	585972	0	0.736	N.D. #
14)	MA Endrin	0.000	8.052	0	1158561	N.D.	0.762 #
15)	B Endosulfa...	9.300	0.000	529253	0	0.834	N.D. #
17)	MA 4,4'-DDT	9.522	8.451	323512	200337	0.530	0.135 #
18)	B Endrin al...	0.000	8.525	0	94874	N.D.	0.079 #
19)	B Endosulfa...	0.000	8.752	0	566703	N.D.	0.369 #
21)	B Endrin ke...	10.181	0.000	1851709	0	2.569	N.D. #
23)	Chlordane-1	0.000	5.924f	0	1063550	N.D.	18.996 #

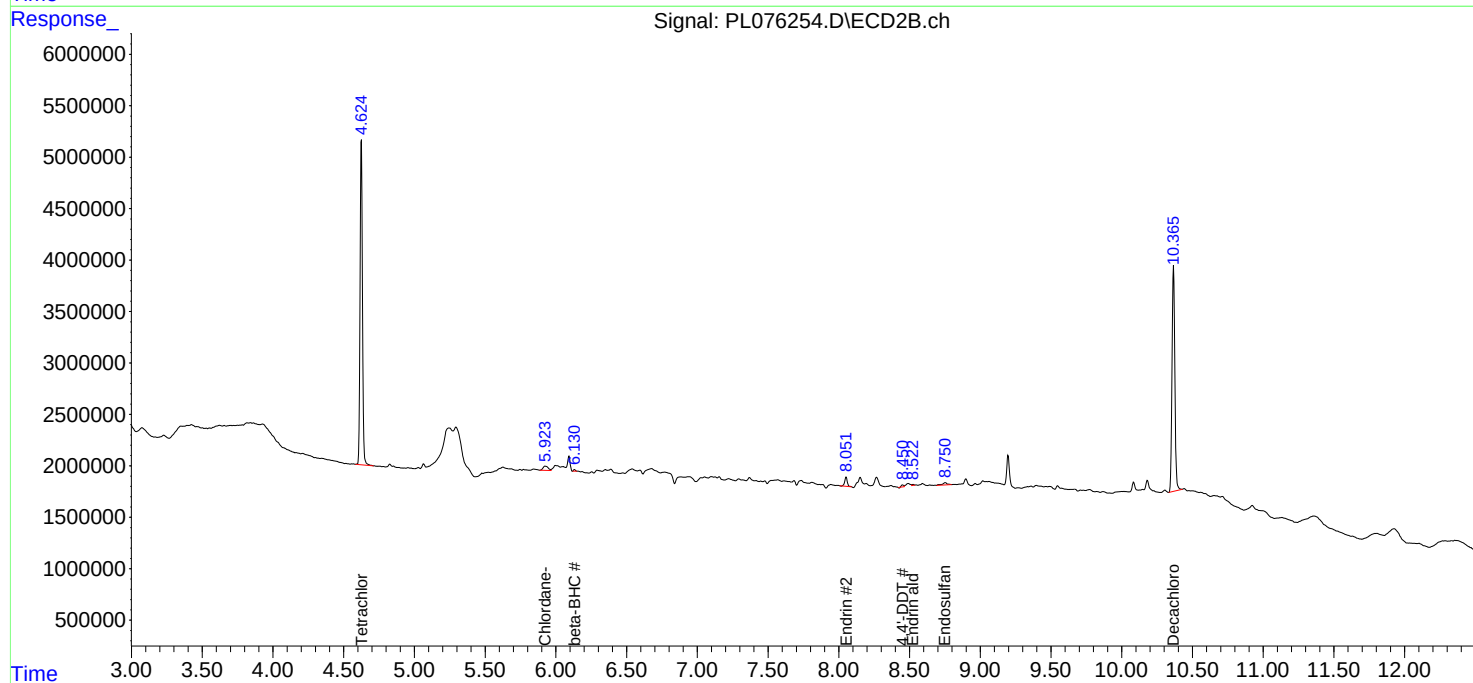
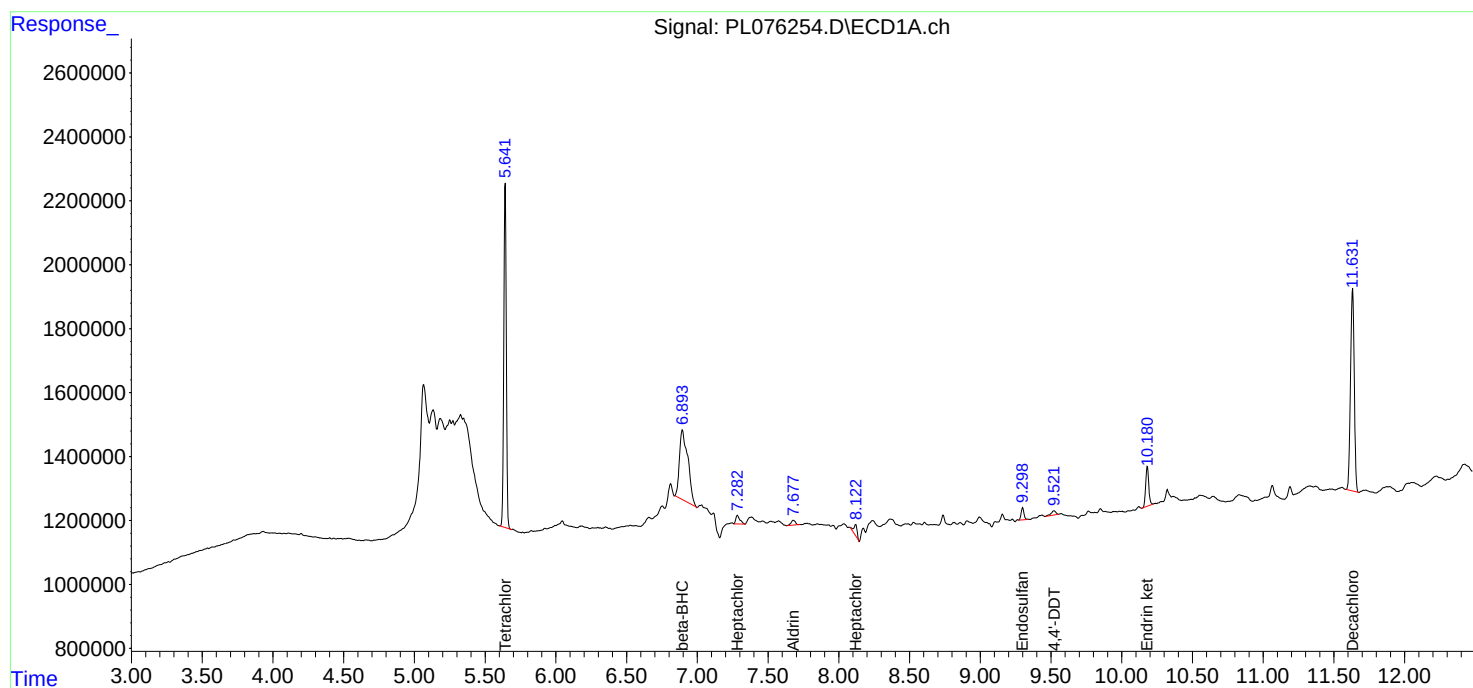
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

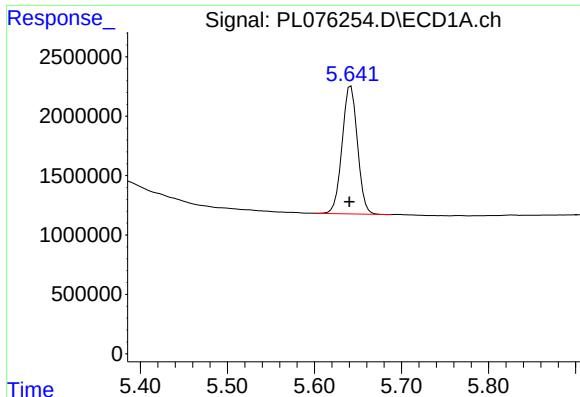
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Integrator: ChemStation

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

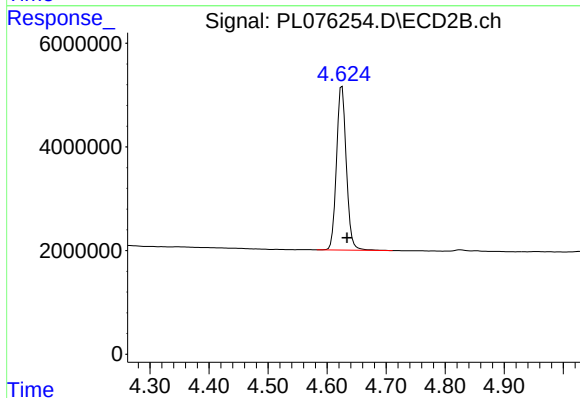




#1 Tetrachloro-m-xylene

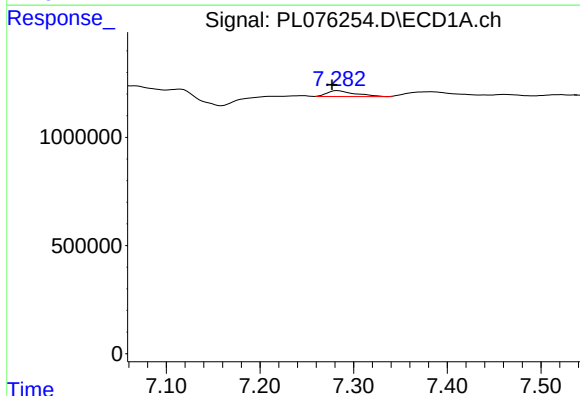
R.T.: 5.642 min
Delta R.T.: 0.002 min
Response: 13182748
Conc: 17.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



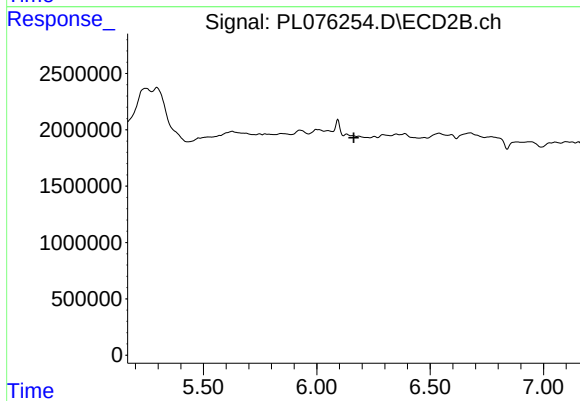
#1 Tetrachloro-m-xylene

R.T.: 4.625 min
Delta R.T.: -0.009 min
Response: 36621345
Conc: 19.31 ng/ml



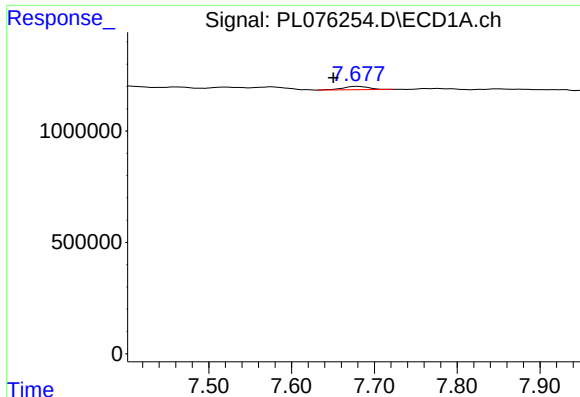
#4 Heptachlor

R.T.: 7.283 min
Delta R.T.: 0.006 min
Response: 553036
Conc: 0.60 ng/ml



#4 Heptachlor

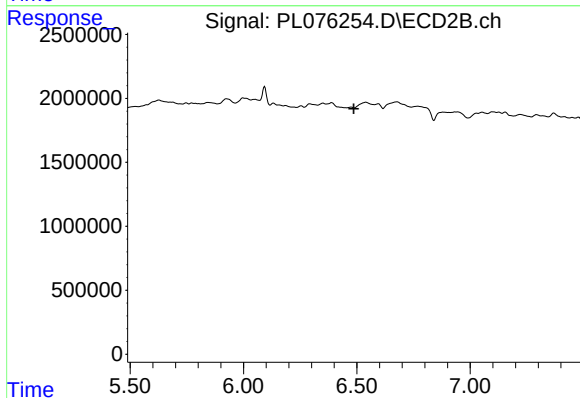
R.T.: 0.000 min
Exp R.T. : 6.163 min
Response: 0
Conc: N.D.



#5 Aldrin

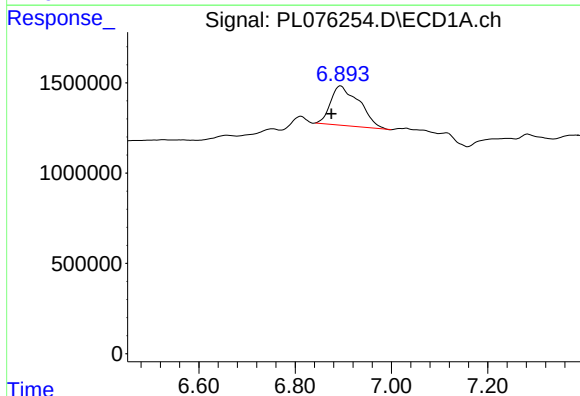
R.T.: 7.679 min
Delta R.T.: 0.028 min
Response: 321879
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



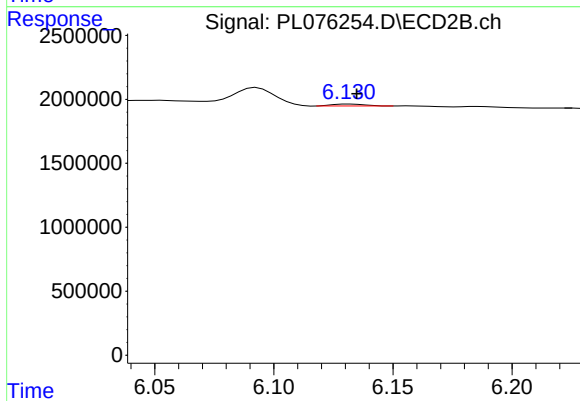
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.487 min
Response: 0
Conc: N.D.



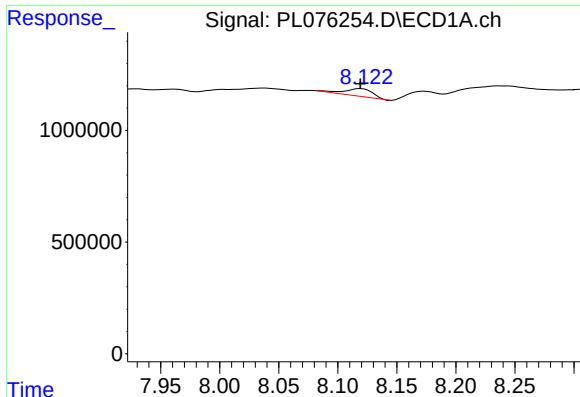
#6 beta-BHC

R.T.: 6.895 min
Delta R.T.: 0.019 min
Response: 8996698
Conc: 20.54 ng/ml



#6 beta-BHC

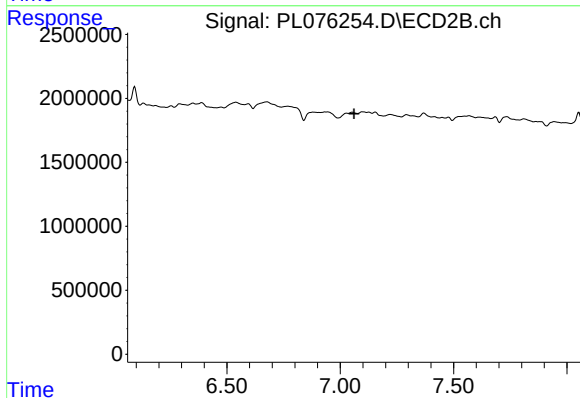
R.T.: 6.132 min
Delta R.T.: -0.003 min
Response: 141797
Conc: 0.14 ng/ml



#8 Heptachlor epoxide

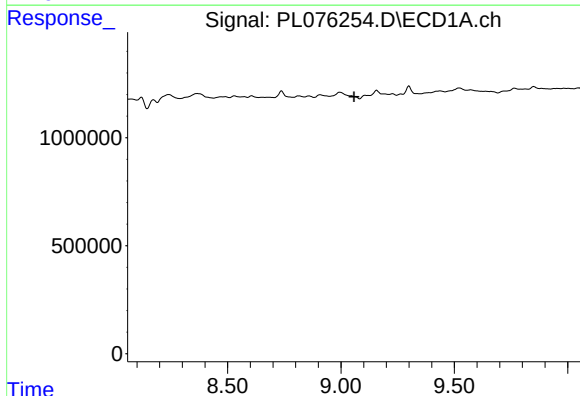
R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 585972
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



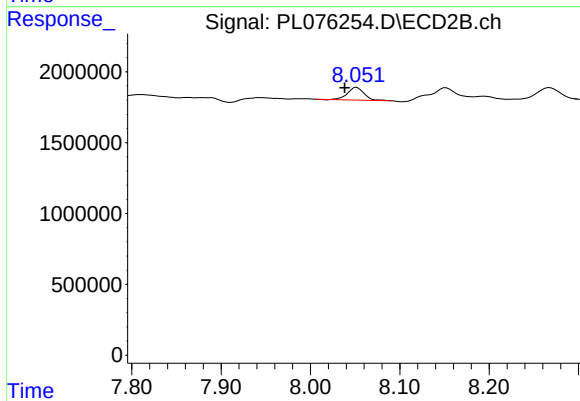
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.061 min
Response: 0
Conc: N.D.



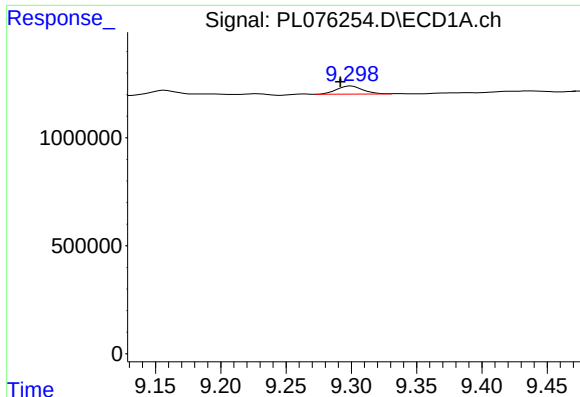
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 9.058 min
Response: 0
Conc: N.D.



#14 Endrin

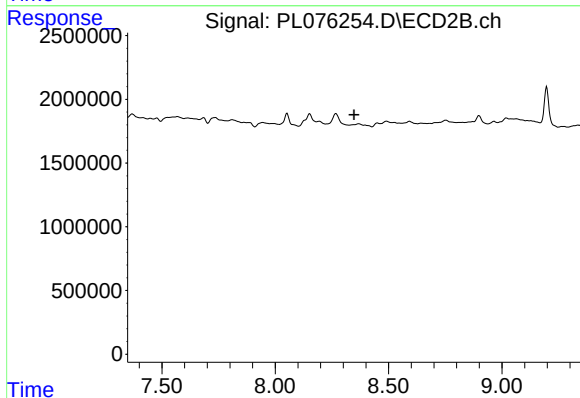
R.T.: 8.052 min
Delta R.T.: 0.014 min
Response: 1158561
Conc: 0.76 ng/ml



#15 Endosulfan II

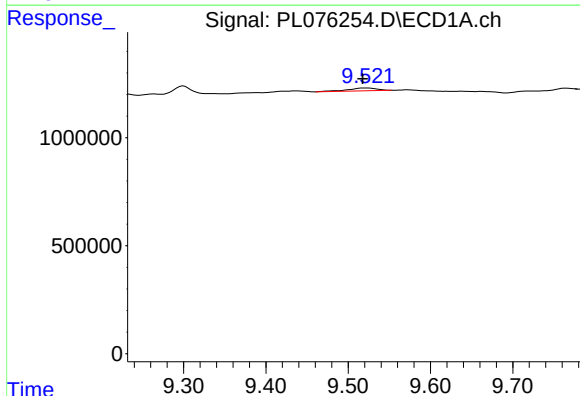
R.T.: 9.300 min
Delta R.T.: 0.008 min
Response: 529253
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



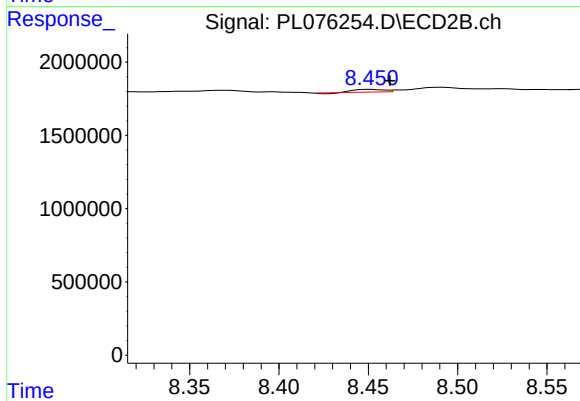
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.349 min
Response: 0
Conc: N.D.



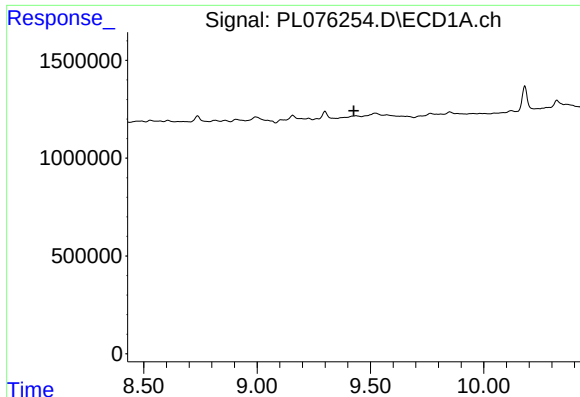
#17 4,4'-DDT

R.T.: 9.522 min
Delta R.T.: 0.004 min
Response: 323512
Conc: 0.53 ng/ml



#17 4,4'-DDT

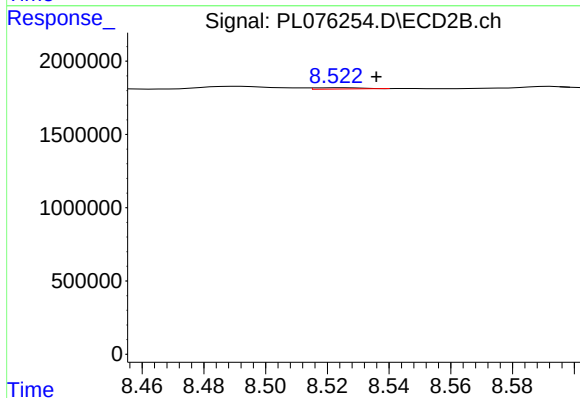
R.T.: 8.451 min
Delta R.T.: -0.011 min
Response: 200337
Conc: 0.14 ng/ml



#18 Endrin aldehyde

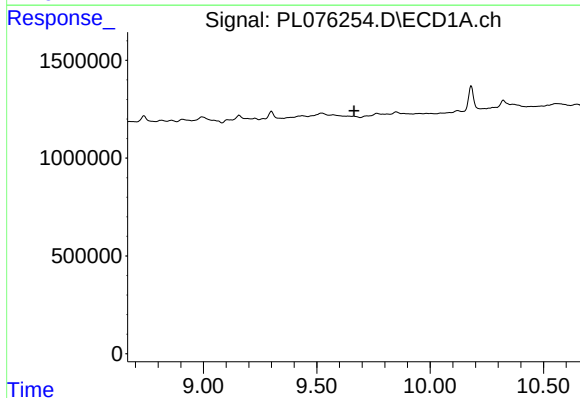
R.T.: 0.000 min
Exp R.T.: 9.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



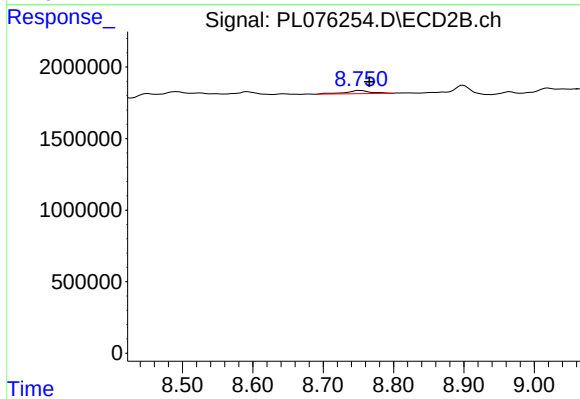
#18 Endrin aldehyde

R.T.: 8.525 min
Delta R.T.: -0.011 min
Response: 94874
Conc: 0.08 ng/ml



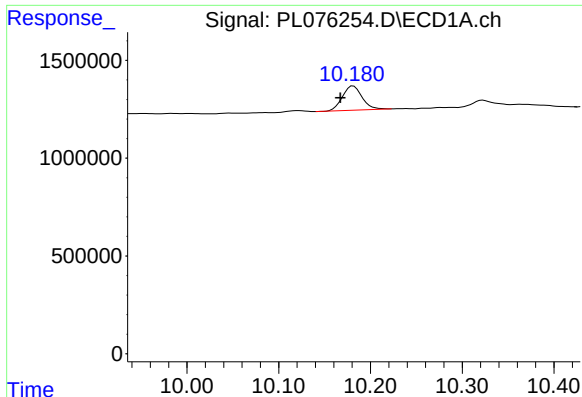
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 9.665 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

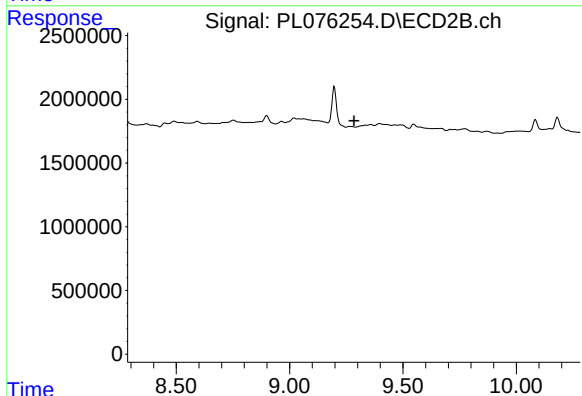
R.T.: 8.752 min
Delta R.T.: -0.014 min
Response: 566703
Conc: 0.37 ng/ml



#21 Endrin ketone

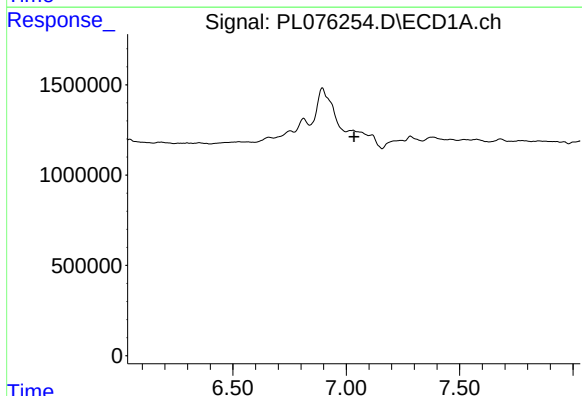
R.T.: 10.181 min
Delta R.T.: 0.014 min
Response: 1851709
Conc: 2.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



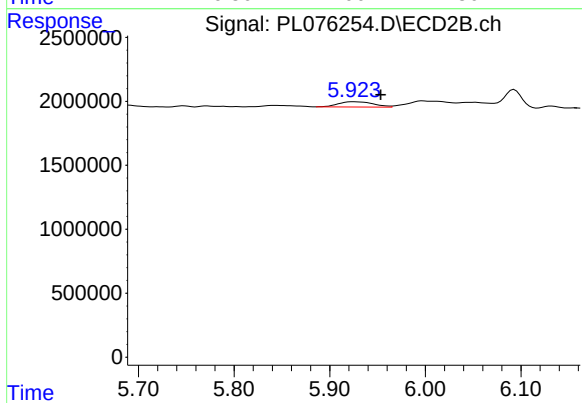
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.284 min
Response: 0
Conc: N.D.



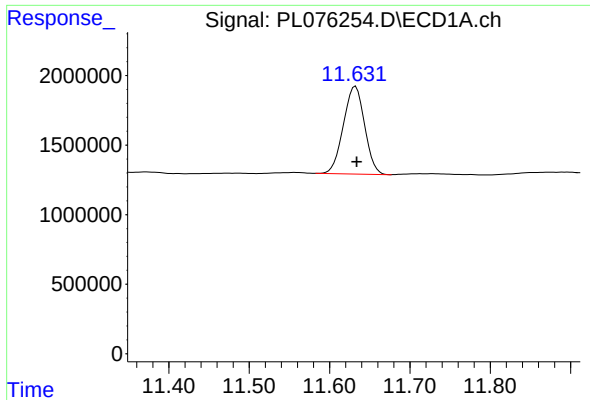
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 7.034 min
Response: 0
Conc: N.D.



#23 Chlordane-1

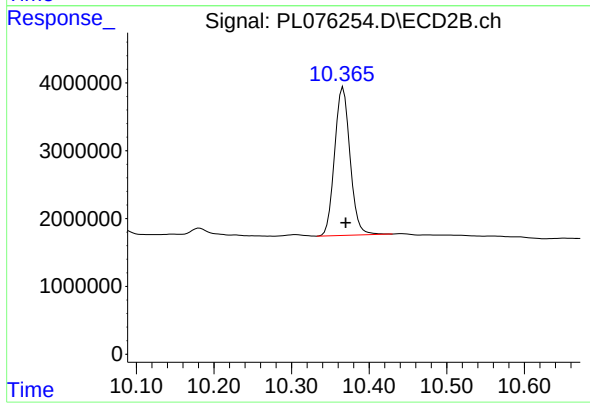
R.T.: 5.924 min
Delta R.T.: -0.029 min
Response: 1063550
Conc: 19.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.001 min
Response: 11564812
Conc: 18.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.004 min
Response: 30208411
Conc: 19.67 ng/ml