

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123021\
 Data File : PL071741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2021 16:48
 Operator : AR\AJ
 Sample : M5257-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 05:25:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122721.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 27 14:06:28 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...	4.564	5.498	11489602	30006044	17.709	17.584
28)	SA Decachlor...	10.323	11.389	14327400	23514982	19.245	18.763
Target Compounds							
2)	A alpha-BHC	0.000	6.059f	0	769319	N.D.	0.315 #
5)	MB Aldrin	6.429	7.512f	440919	115497	0.494	0.052 #
7)	B delta-BHC	0.000	6.977f	0	1416063	N.D.	0.672 #
10)	B gamma-Chl...	0.000	8.223	0	483300	N.D.	0.248 #
12)	B 4,4'-DDE	0.000	8.497	0	312123	N.D.	0.176 #
15)	B Endosulfa...	0.000	9.154f	0	518967	N.D.	0.349 #
18)	B Endrin al...	0.000	9.272	0	93194	N.D.	0.081 #
19)	B Endosulfa...	0.000	9.505	0	507976	N.D.	0.361 #
25)	Chlordane-3	0.000	8.223	0	483300	N.D.	1.749 #
27)	Chlordane-5	0.000	9.191	0	32693	N.D.	0.603 #

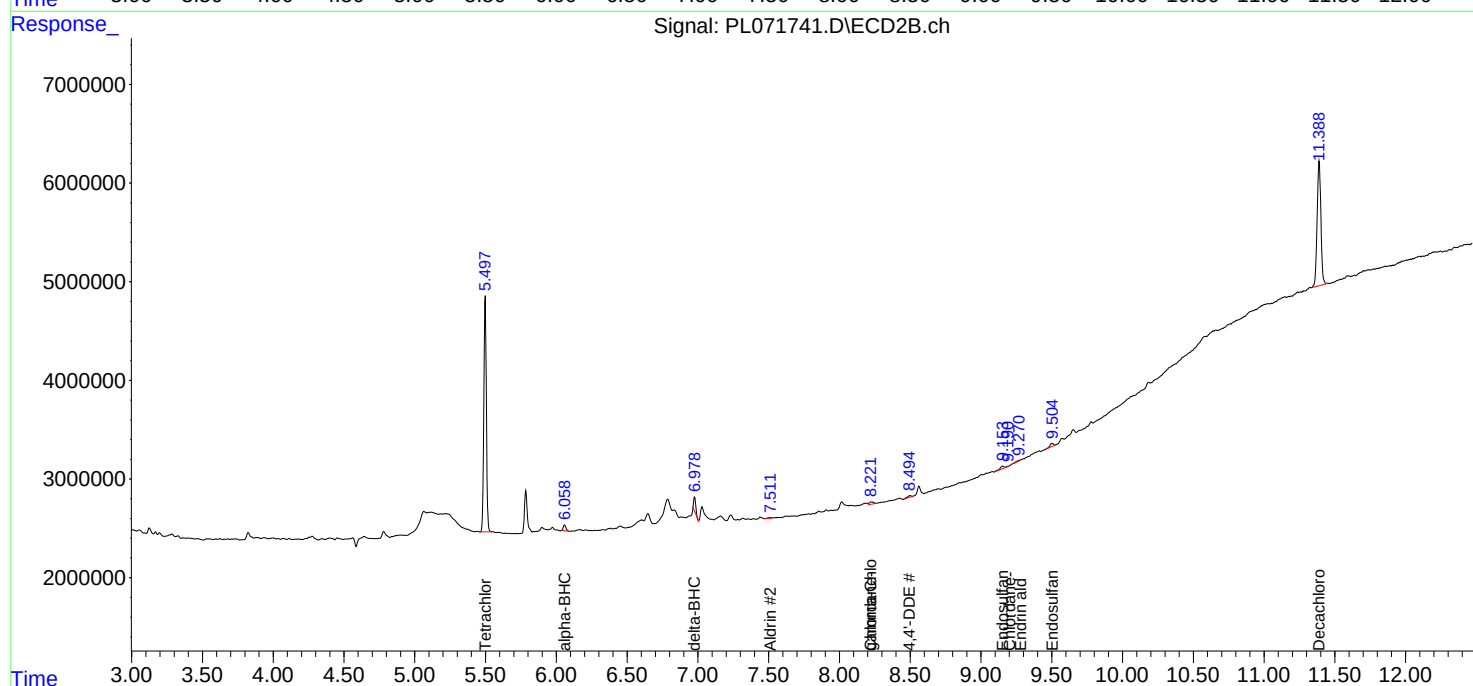
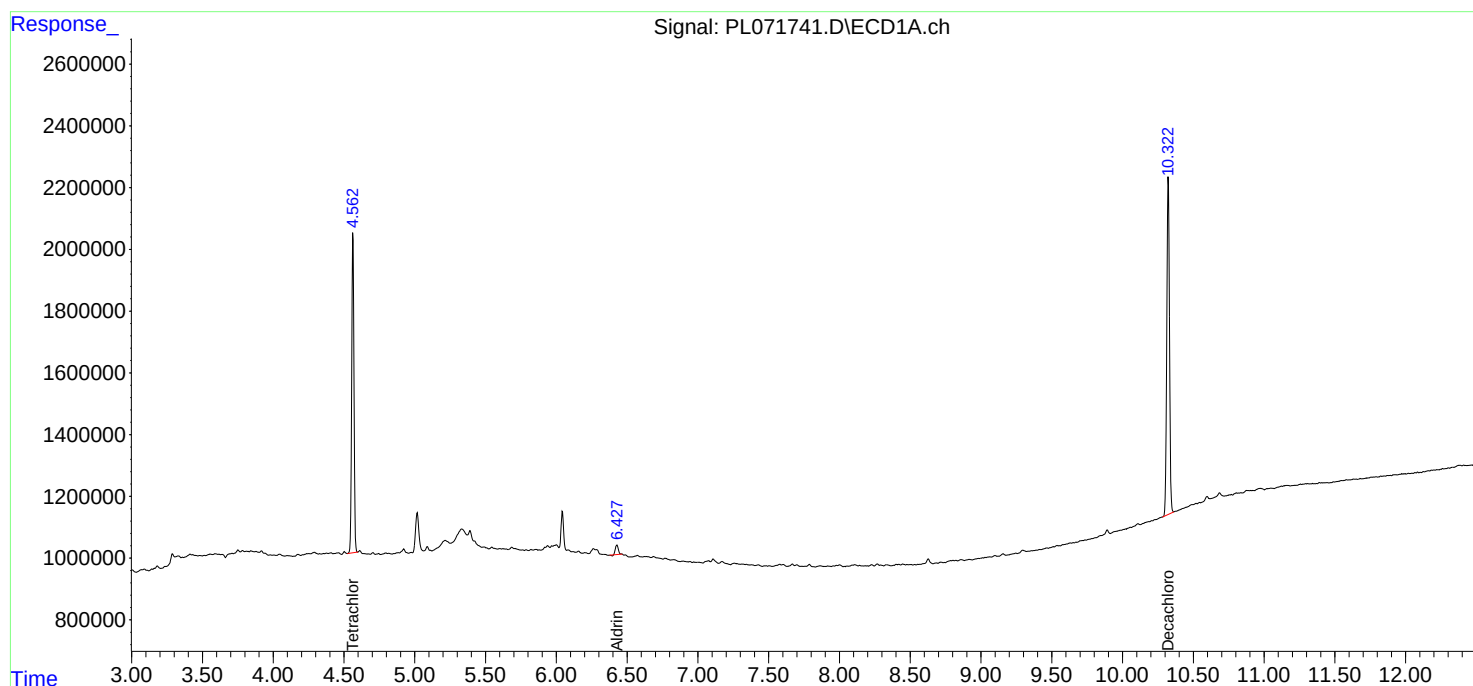
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

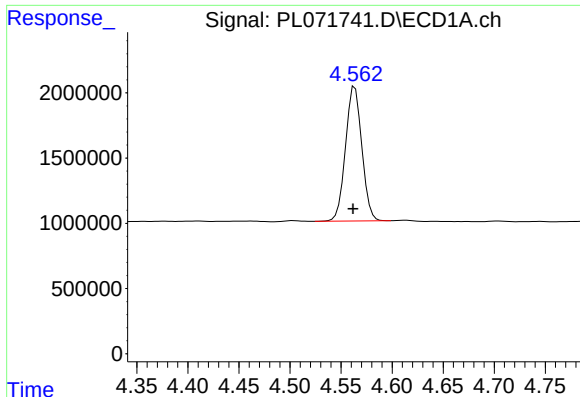
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123021\
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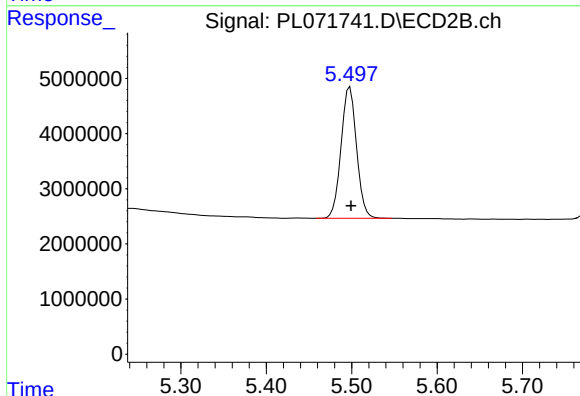




#1 Tetrachloro-m-xylene

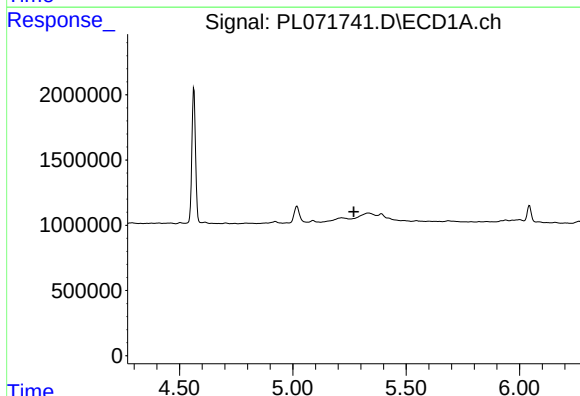
R.T.: 4.564 min
Delta R.T.: 0.002 min
Response: 11489602
Conc: 17.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



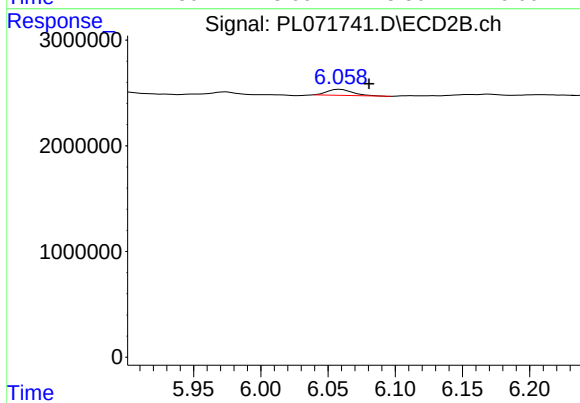
#1 Tetrachloro-m-xylene

R.T.: 5.498 min
Delta R.T.: -0.001 min
Response: 30006044
Conc: 17.58 ng/ml



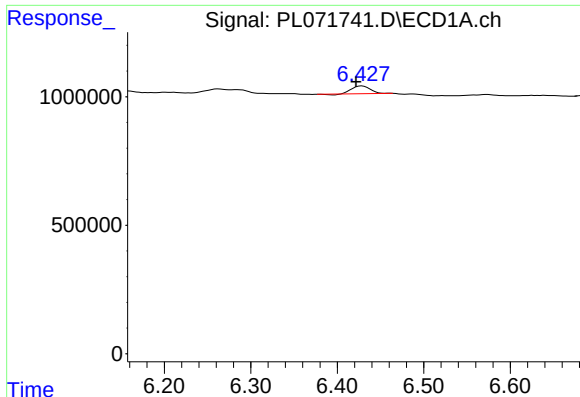
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.269 min
Response: 0
Conc: N.D.



#2 alpha-BHC

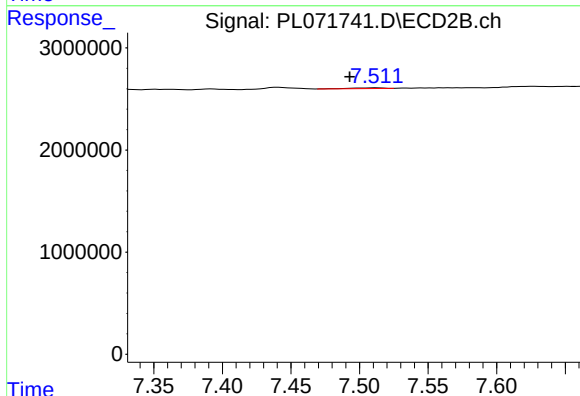
R.T.: 6.059 min
Delta R.T.: -0.022 min
Response: 769319
Conc: 0.32 ng/ml



#5 Aldrin

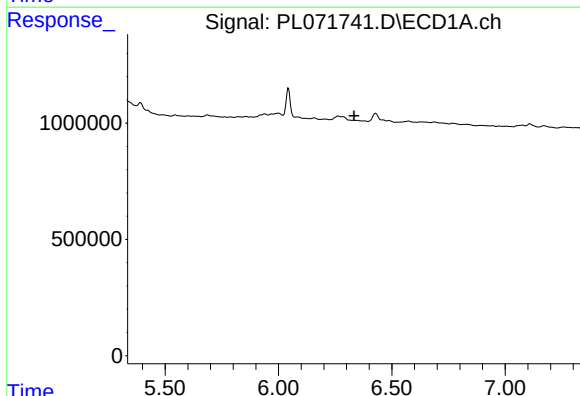
R.T.: 6.429 min
Delta R.T.: 0.007 min
Response: 440919
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



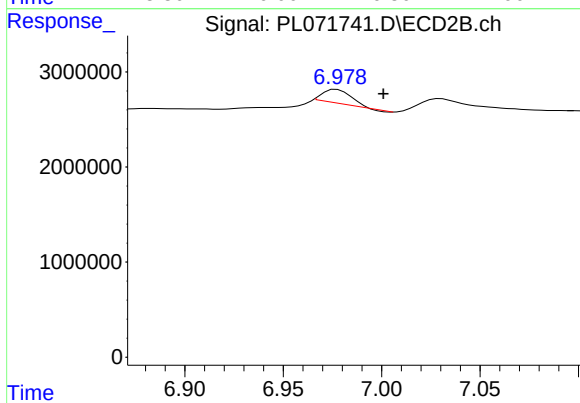
#5 Aldrin

R.T.: 7.512 min
Delta R.T.: 0.019 min
Response: 115497
Conc: 0.05 ng/ml



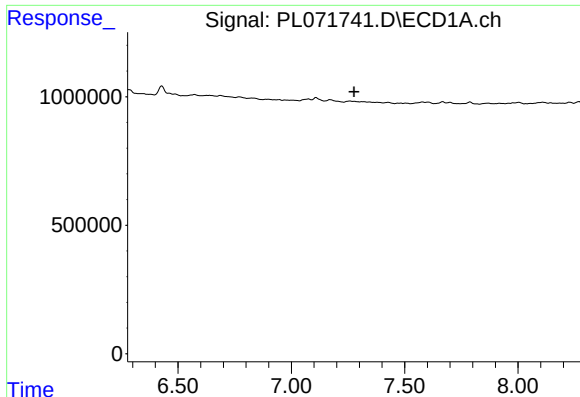
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.334 min
Response: 0
Conc: N.D.



#7 delta-BHC

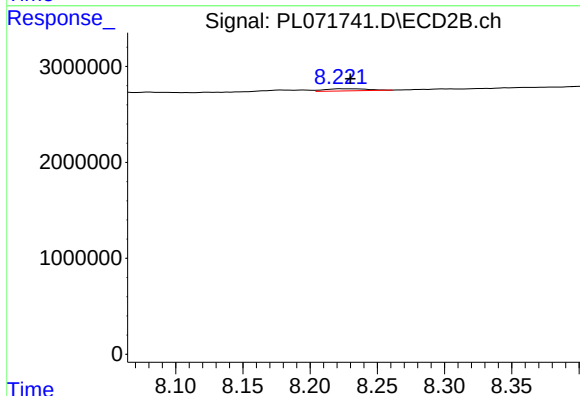
R.T.: 6.977 min
Delta R.T.: -0.024 min
Response: 1416063
Conc: 0.67 ng/ml



#10 gamma-Chlordane

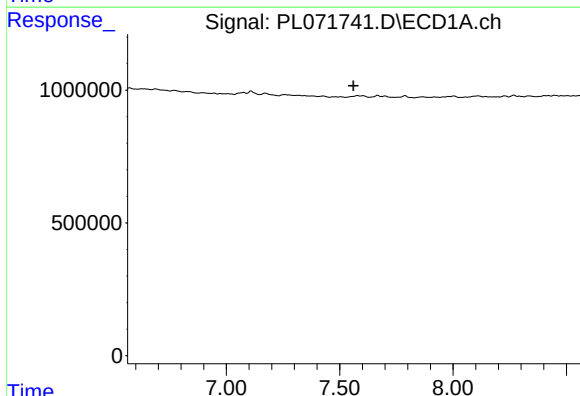
R.T.: 0.000 min
Exp R.T.: 7.277 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



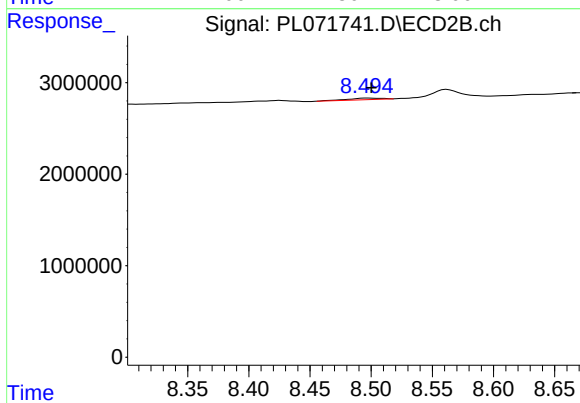
#10 gamma-Chlordane

R.T.: 8.223 min
Delta R.T.: -0.007 min
Response: 483300
Conc: 0.25 ng/ml



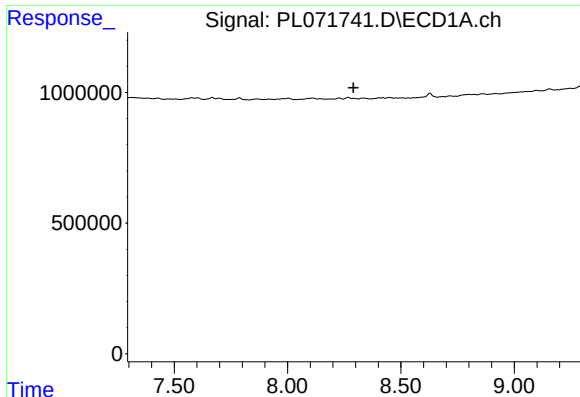
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 7.561 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

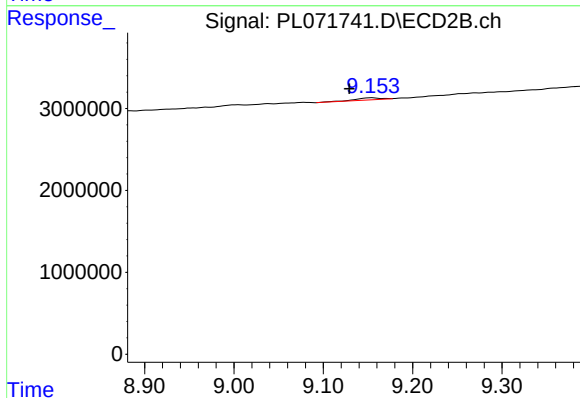
R.T.: 8.497 min
Delta R.T.: -0.003 min
Response: 312123
Conc: 0.18 ng/ml



#15 Endosulfan II

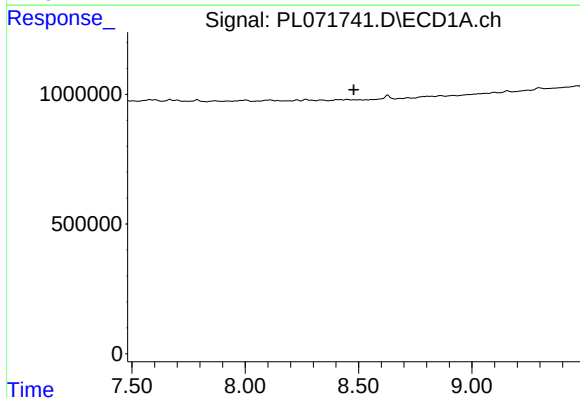
R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



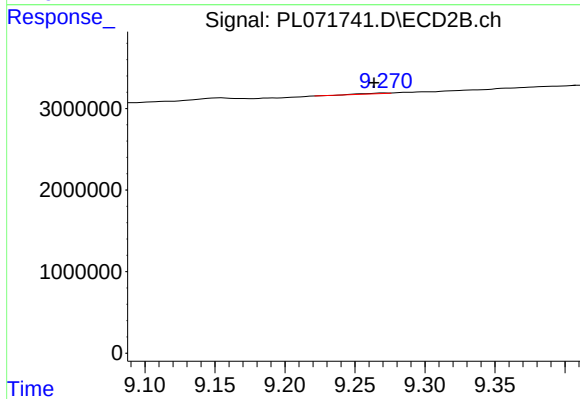
#15 Endosulfan II

R.T.: 9.154 min
Delta R.T.: 0.025 min
Response: 518967
Conc: 0.35 ng/ml



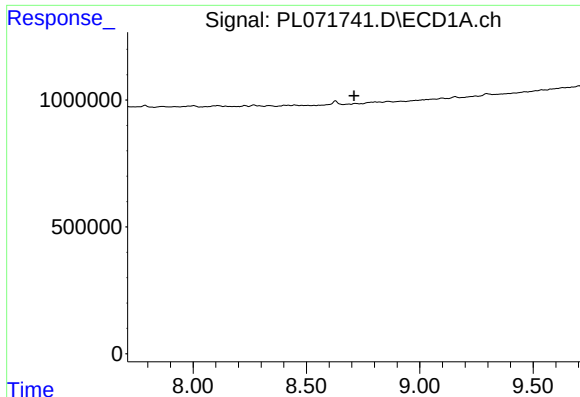
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 8.479 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

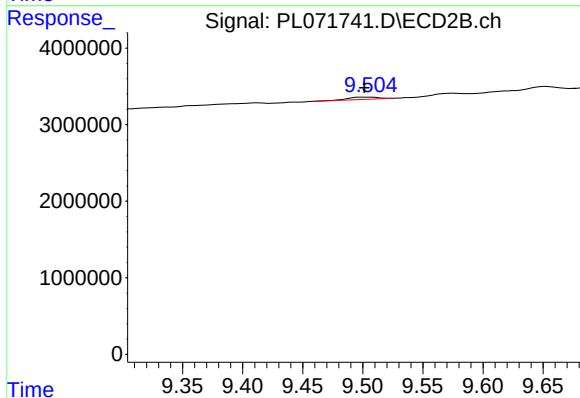
R.T.: 9.272 min
Delta R.T.: 0.008 min
Response: 93194
Conc: 0.08 ng/ml



#19 Endosulfan Sulfate

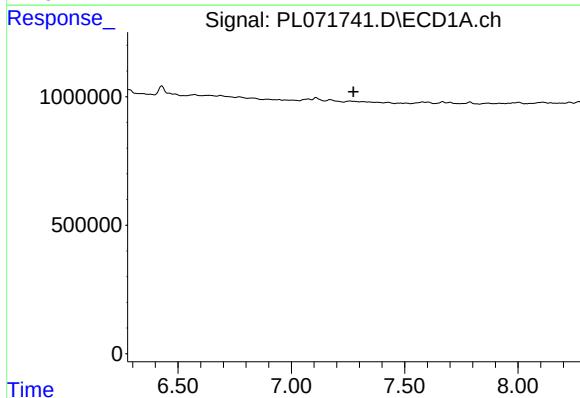
R.T.: 0.000 min
Exp R.T. : 8.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



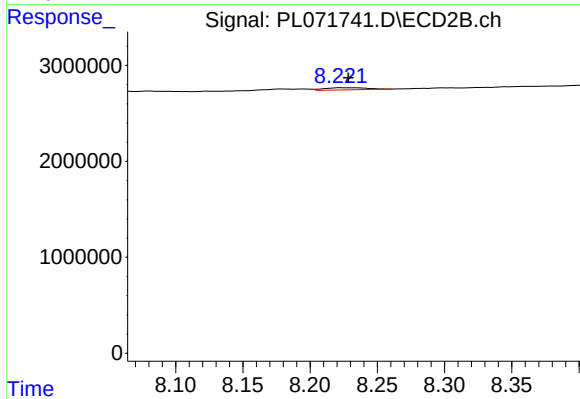
#19 Endosulfan Sulfate

R.T.: 9.505 min
Delta R.T.: 0.004 min
Response: 507976
Conc: 0.36 ng/ml



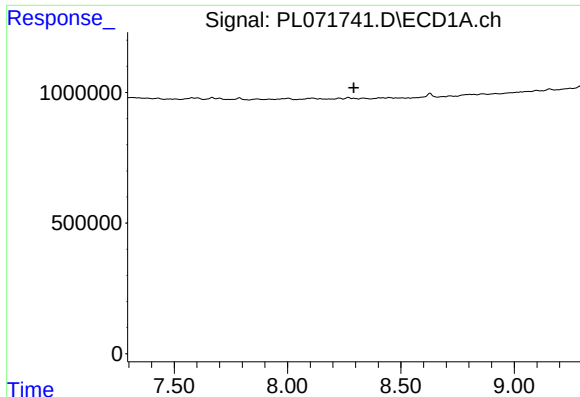
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.275 min
Response: 0
Conc: N.D.



#25 Chlordane-3

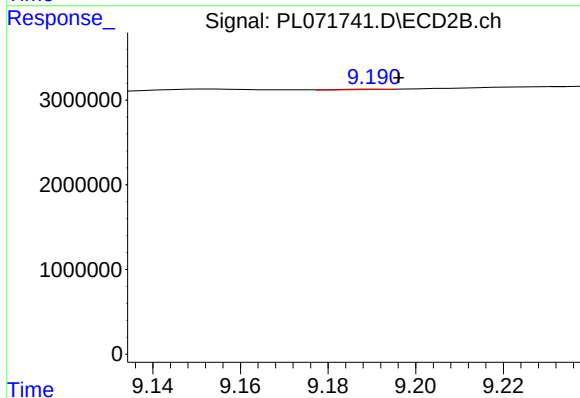
R.T.: 8.223 min
Delta R.T.: -0.006 min
Response: 483300
Conc: 1.75 ng/ml



#27 Chlordane-5

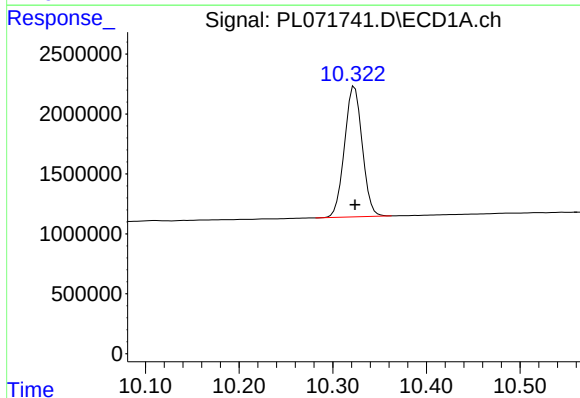
R.T.: 0.000 min
Exp R.T.: 8.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



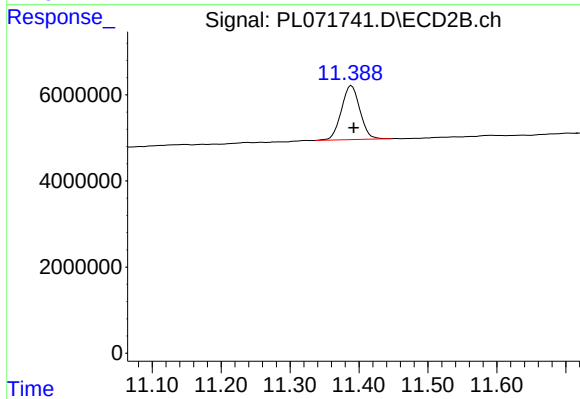
#27 Chlordane-5

R.T.: 9.191 min
Delta R.T.: -0.005 min
Response: 32693
Conc: 0.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.323 min
Delta R.T.: 0.000 min
Response: 14327400
Conc: 19.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.389 min
Delta R.T.: -0.003 min
Response: 23514982
Conc: 18.76 ng/ml