

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122021\
 Data File : PL071539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2021 13:24
 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: Dec 20 14:21:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 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...	4.561	5.497	10591718	26865915	22.346	22.552
28)	SA Decachlor...	10.320	11.386	16407712	26500756	24.696	24.391
Target Compounds							
2)	A alpha-BHC	0.000	6.055f	0	736467	N.D.	0.428 #
4)	MA Heptachlor	6.076f	7.135f	399265	-13172	0.578	N.D. #
6)	B beta-BHC	6.076	0.000	399265	0	1.398	N.D. #
7)	B delta-BHC	0.000	7.018f	0	2140639	N.D.	1.401 #
8)	B Heptachlo...	0.000	7.926f	0	163336	N.D.	0.122 #
10)	B gamma-Chl...	0.000	8.219	0	12993	N.D.	0.010 #
13)	MA Dieldrin	0.000	8.678f	0	26157	N.D.	0.022 #
14)	MA Endrin	0.000	8.915f	0	119614	N.D.	0.118 #
15)	B Endosulfa...	0.000	9.148f	0	1011767	N.D.	1.003 #
16)	A 4,4'-DDD	0.000	9.007f	0	1001464	N.D.	1.135 #
18)	B Endrin al...	0.000	9.263	0	83229	N.D.	0.110 #
19)	B Endosulfa...	0.000	9.523f	0	101930	N.D.	0.104 #
25)	Chlordane-3	0.000	8.219	0	12993	N.D.	0.074 #

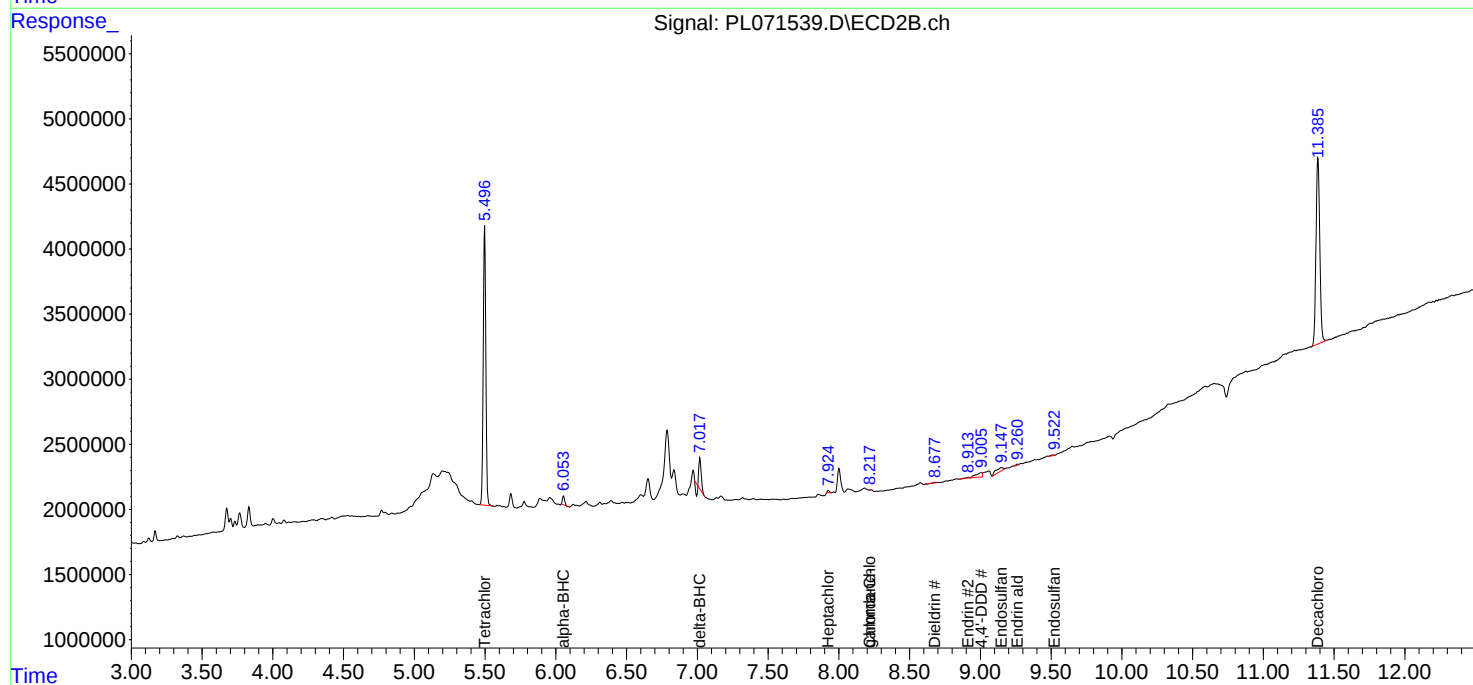
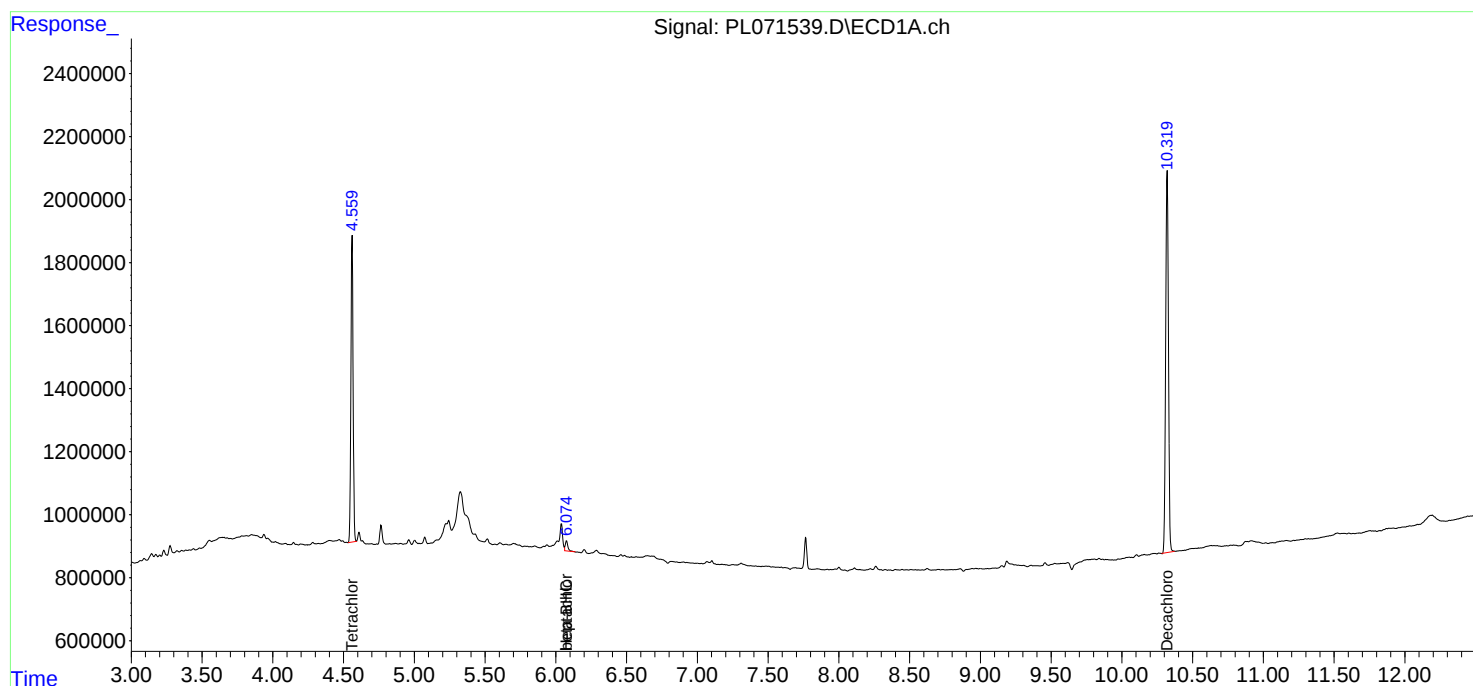
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

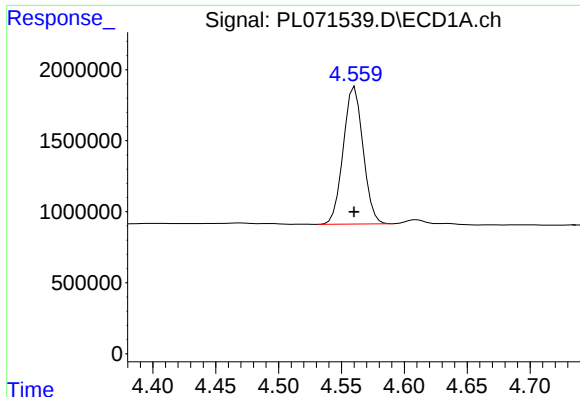
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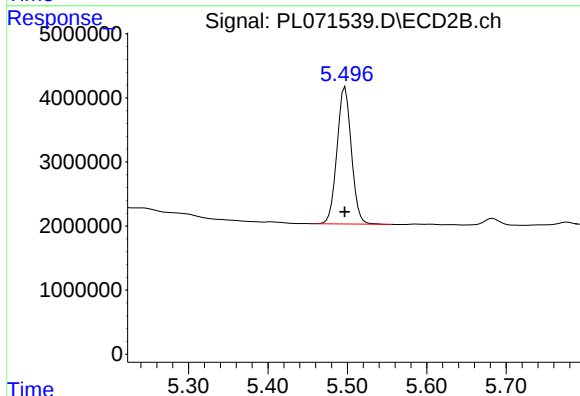




#1 Tetrachloro-m-xylene

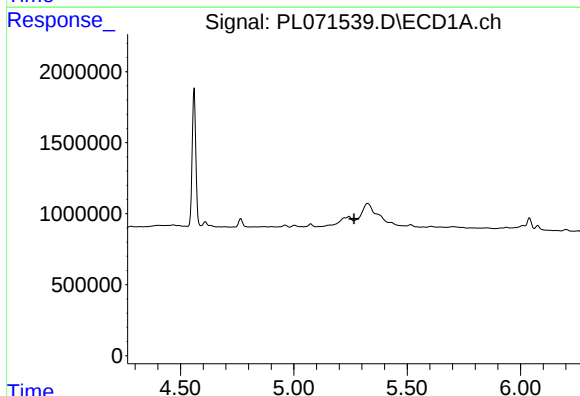
R.T.: 4.561 min
Delta R.T.: 0.000 min
Response: 10591718
Conc: 22.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



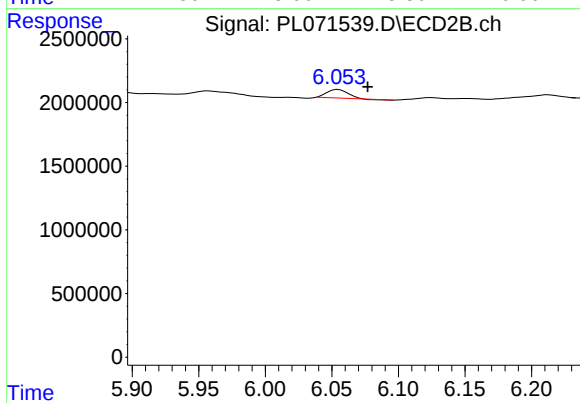
#1 Tetrachloro-m-xylene

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 26865915
Conc: 22.55 ng/ml



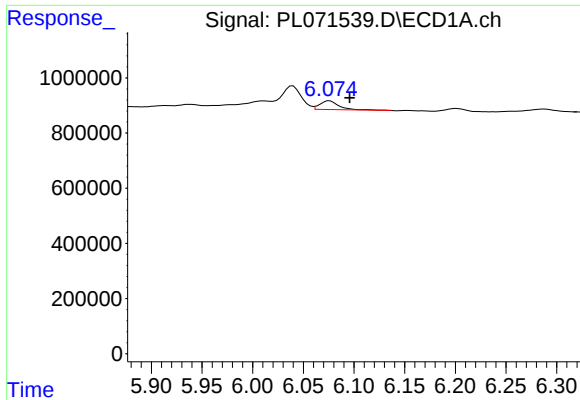
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.266 min
Response: 0
Conc: N.D.



#2 alpha-BHC

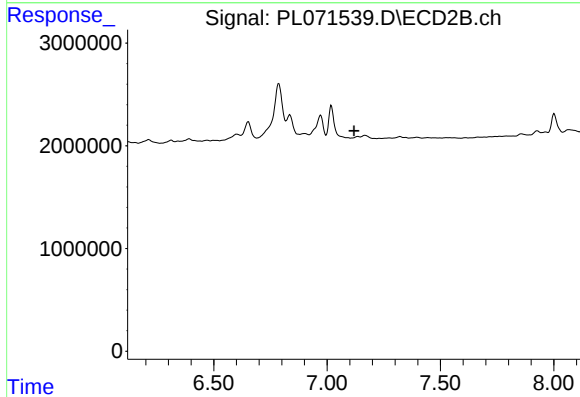
R.T.: 6.055 min
Delta R.T.: -0.022 min
Response: 736467
Conc: 0.43 ng/ml



#4 Heptachlor

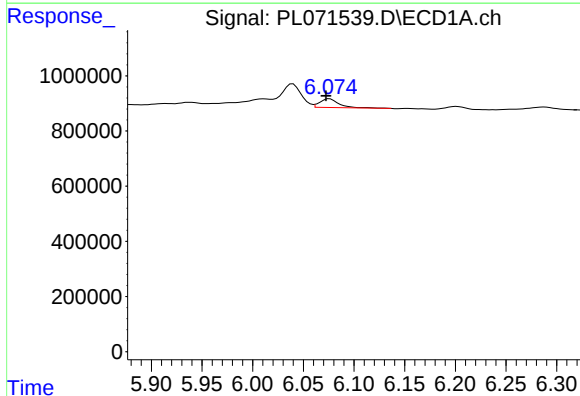
R.T.: 6.076 min
Delta R.T.: -0.020 min
Response: 399265
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



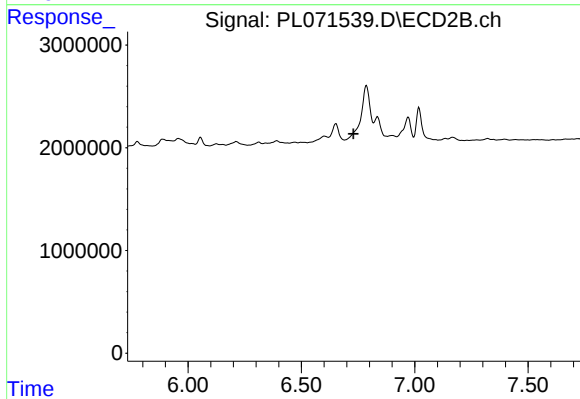
#4 Heptachlor

R.T.: 7.135 min
Delta R.T.: 0.017 min
Response: -13172
Conc: N.D.



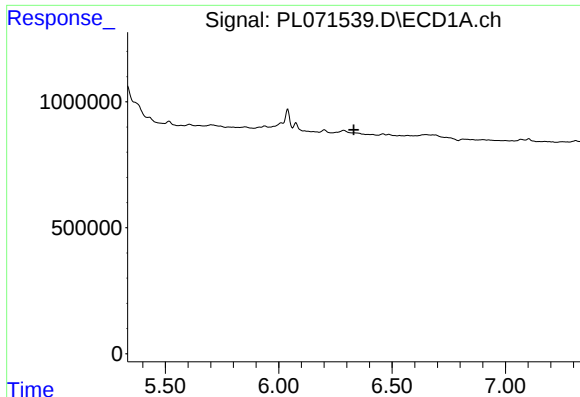
#6 beta-BHC

R.T.: 6.076 min
Delta R.T.: 0.003 min
Response: 399265
Conc: 1.40 ng/ml



#6 beta-BHC

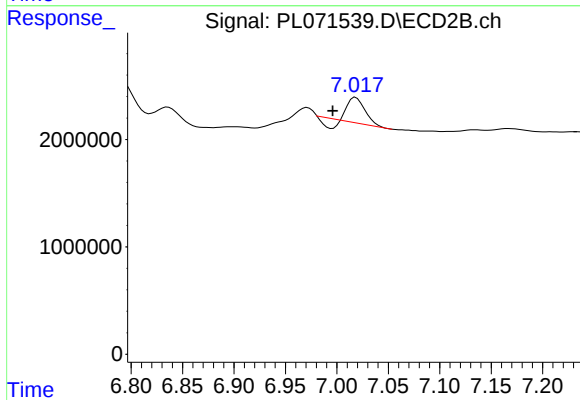
R.T.: 0.000 min
Exp R.T. : 6.730 min
Response: 0
Conc: N.D.



#7 delta-BHC

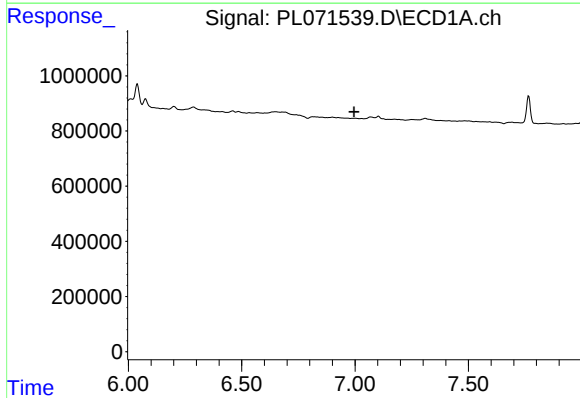
R.T.: 0.000 min
Exp R.T. : 6.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



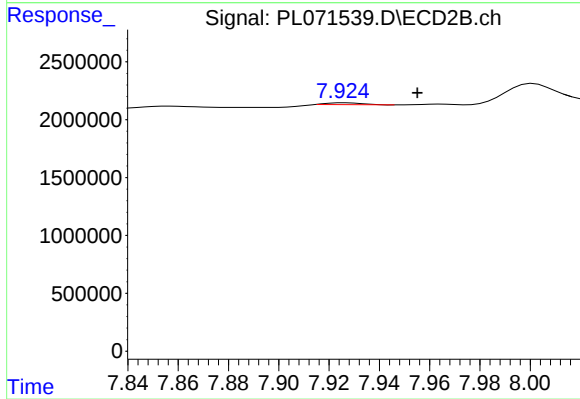
#7 delta-BHC

R.T.: 7.018 min
Delta R.T.: 0.023 min
Response: 2140639
Conc: 1.40 ng/ml



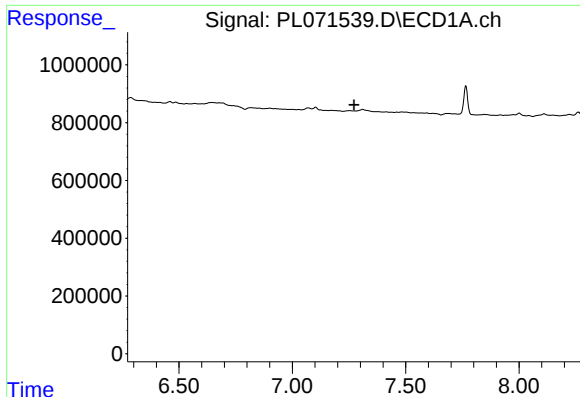
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.996 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

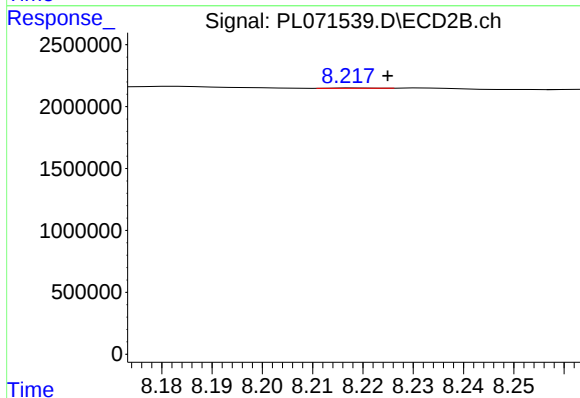
R.T.: 7.926 min
Delta R.T.: -0.029 min
Response: 163336
Conc: 0.12 ng/ml



#10 gamma-Chlordane

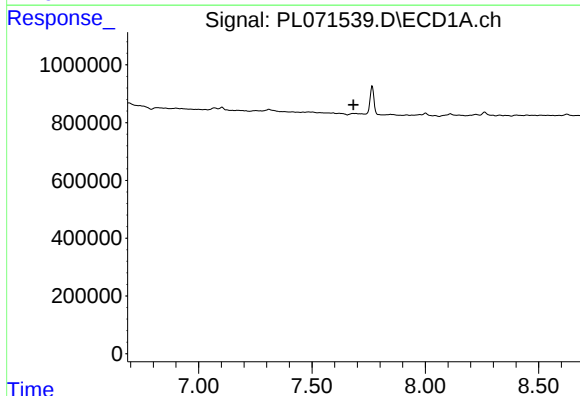
R.T.: 0.000 min
Exp R.T.: 7.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



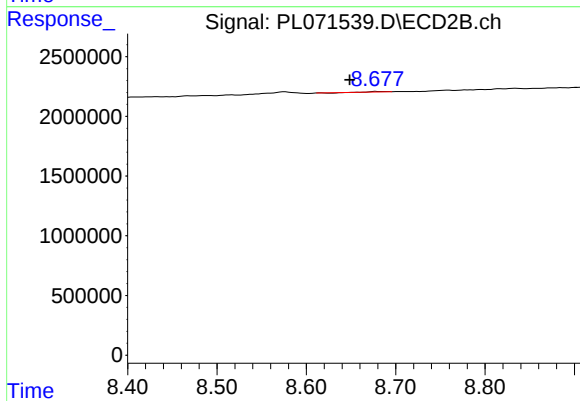
#10 gamma-Chlordane

R.T.: 8.219 min
Delta R.T.: -0.006 min
Response: 12993
Conc: 0.01 ng/ml



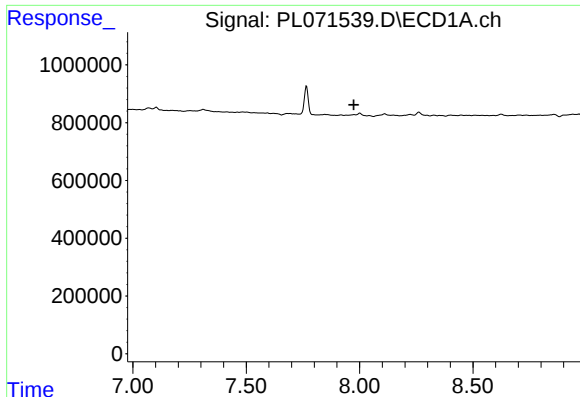
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 7.684 min
Response: 0
Conc: N.D.



#13 Dieldrin

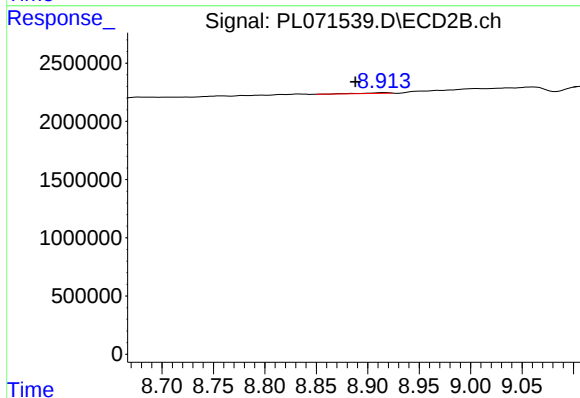
R.T.: 8.678 min
Delta R.T.: 0.030 min
Response: 26157
Conc: 0.02 ng/ml



#14 Endrin

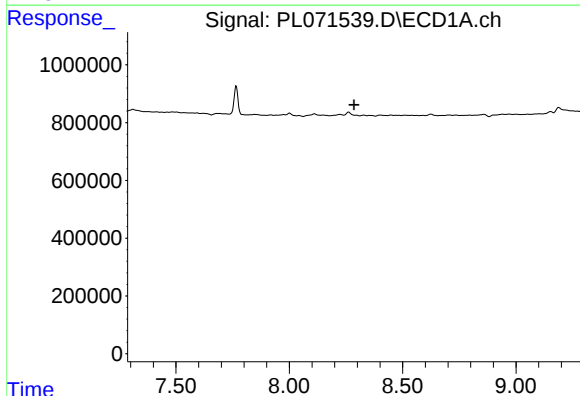
R.T.: 0.000 min
Exp R.T.: 7.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



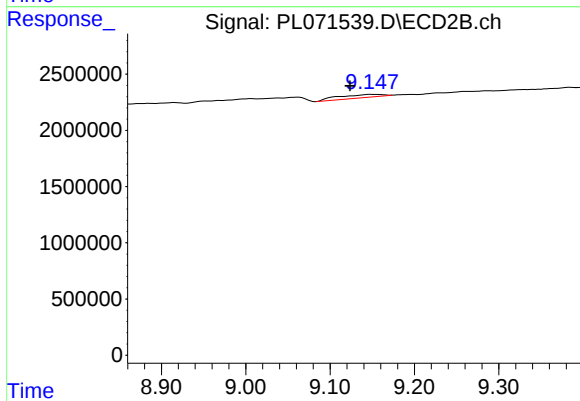
#14 Endrin

R.T.: 8.915 min
Delta R.T.: 0.028 min
Response: 119614
Conc: 0.12 ng/ml



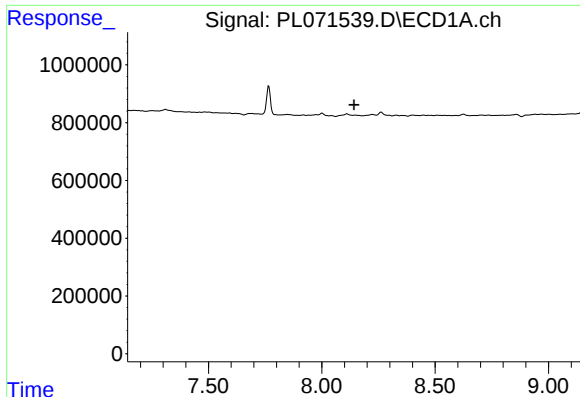
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.



#15 Endosulfan II

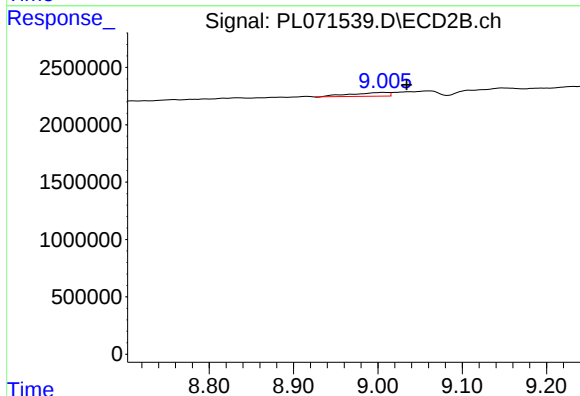
R.T.: 9.148 min
Delta R.T.: 0.025 min
Response: 1011767
Conc: 1.00 ng/ml



#16 4,4'-DDD

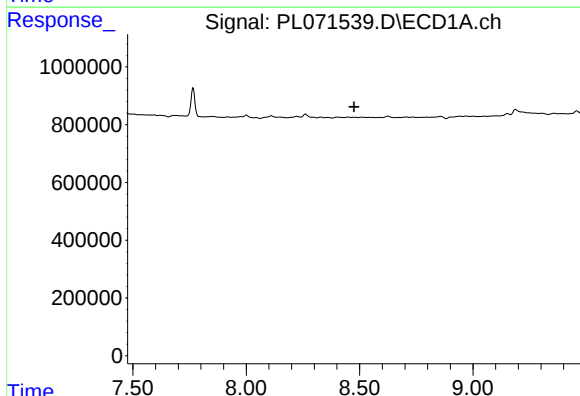
R.T.: 0.000 min
Exp R.T.: 8.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



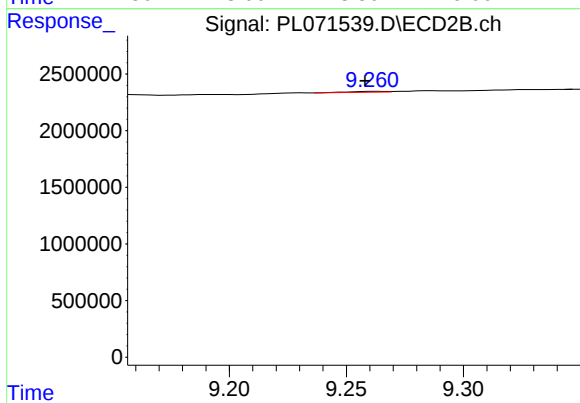
#16 4,4'-DDD

R.T.: 9.007 min
Delta R.T.: -0.027 min
Response: 1001464
Conc: 1.13 ng/ml



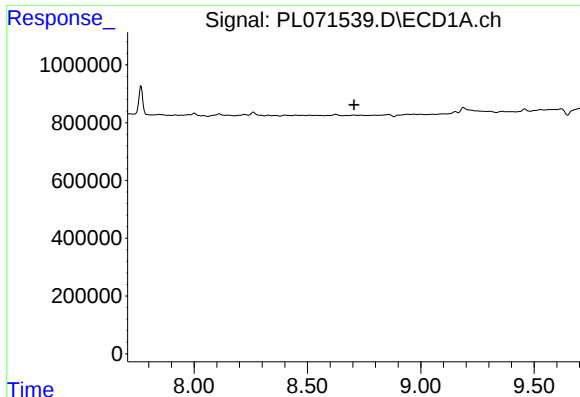
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 8.476 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

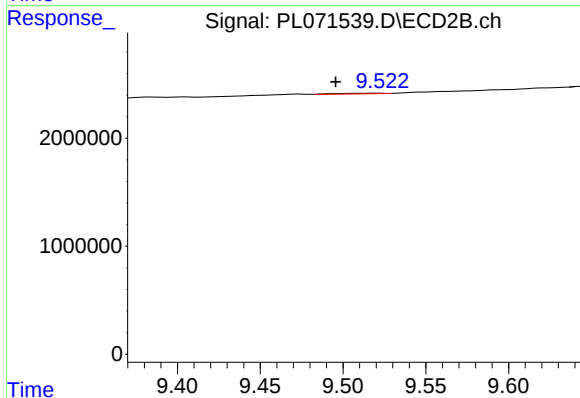
R.T.: 9.263 min
Delta R.T.: 0.005 min
Response: 83229
Conc: 0.11 ng/ml



#19 Endosulfan Sulfate

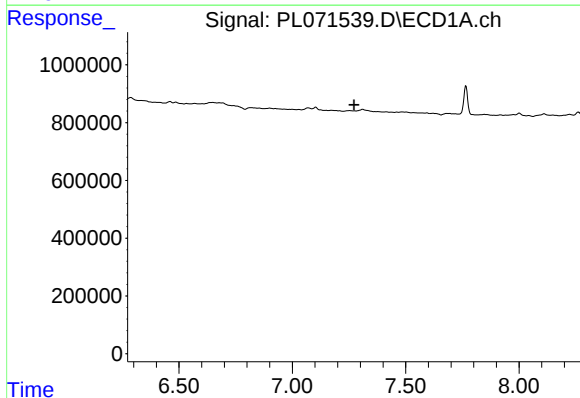
R.T.: 0.000 min
Exp R.T.: 8.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



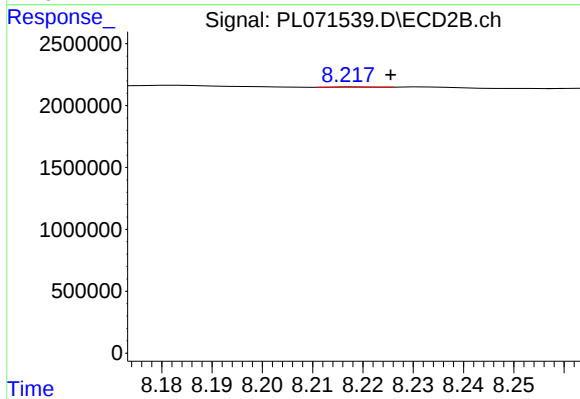
#19 Endosulfan Sulfate

R.T.: 9.523 min
Delta R.T.: 0.027 min
Response: 101930
Conc: 0.10 ng/ml



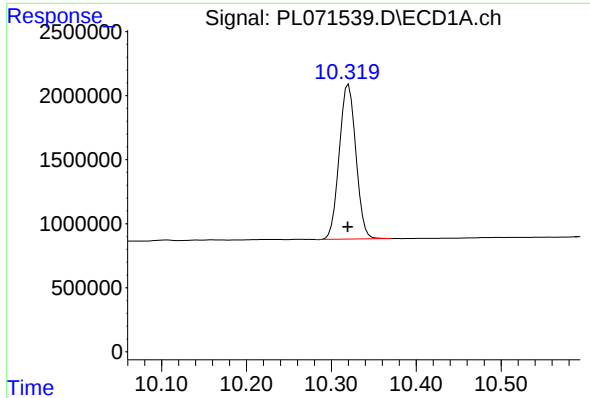
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.272 min
Response: 0
Conc: N.D.



#25 Chlordane-3

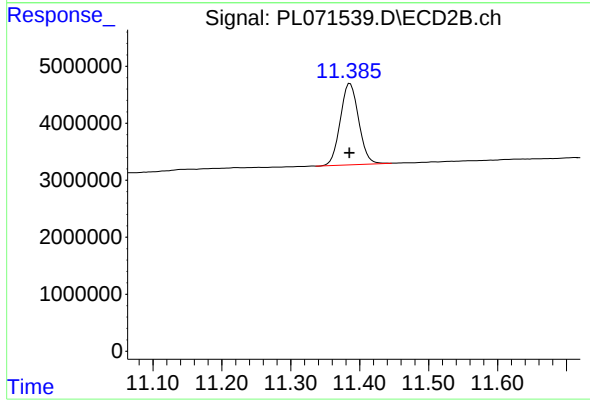
R.T.: 8.219 min
Delta R.T.: -0.007 min
Response: 12993
Conc: 0.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: 0.001 min
Response: 16407712
Conc: 24.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.386 min
Delta R.T.: 0.001 min
Response: 26500756
Conc: 24.39 ng/ml