

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121721\
 Data File : PL071517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2021 17:10
 Operator : AR\AJ
 Sample : M5051-07
 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 17 23:18:28 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...	4.562	5.497	10298800	27248377	21.728	22.873
28)	SA Decachlor...	10.323	11.389	15009579	24667784	22.591	22.704
Target Compounds							
7)	B delta-BHC	0.000	6.975f	0	590503	N.D.	0.386 #
9)	A Endosulfan I	0.000	8.359	0	42306	N.D.	0.035 #
10)	B gamma-Chl...	0.000	8.224	0	857020	N.D.	0.663 #
11)	B alpha-Chl...	0.000	8.314	0	104481	N.D.	0.082 #
13)	MA Dieldrin	7.663f	0.000	219269	0	0.374	N.D. #
15)	B Endosulfa...	0.000	9.149f	0	1008723	N.D.	1.000 #
16)	A 4,4'-DDD	0.000	9.034	0	865630	N.D.	0.981 #
17)	MA 4,4'-DDT	0.000	9.359	0	171306	N.D.	0.173 #
18)	B Endrin al...	0.000	9.268	0	142718	N.D.	0.189 #
19)	B Endosulfa...	0.000	9.513f	0	102242	N.D.	0.104 #
20)	A Methoxychlor	0.000	9.842	0	17835	N.D.	0.036 #
24)	Chlordane-2	0.000	7.449f	0	113045	N.D.	2.397 #
25)	Chlordane-3	0.000	8.224	0	857020	N.D.	4.896 #
26)	Chlordane-4	0.000	8.314	0	104481	N.D.	0.498 #
27)	Chlordane-5	0.000	9.212f	0	300015	N.D.	8.539 #

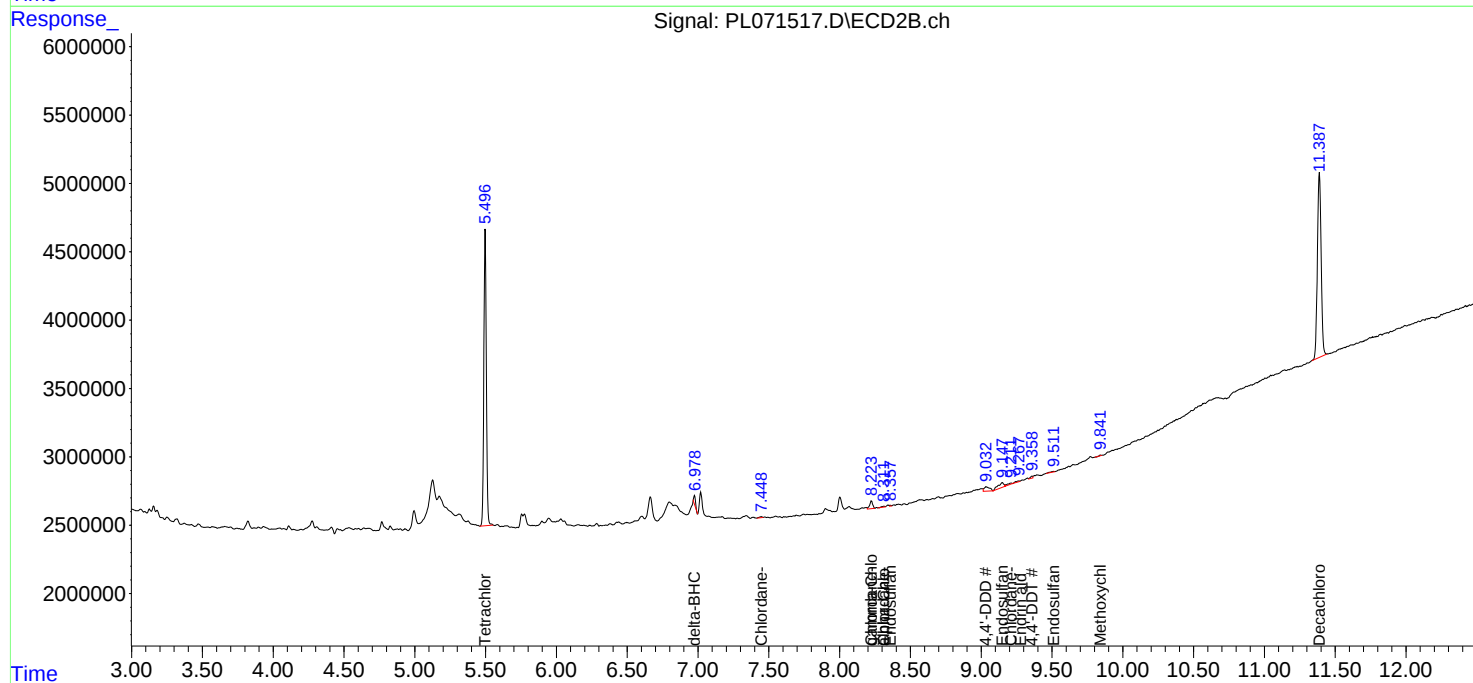
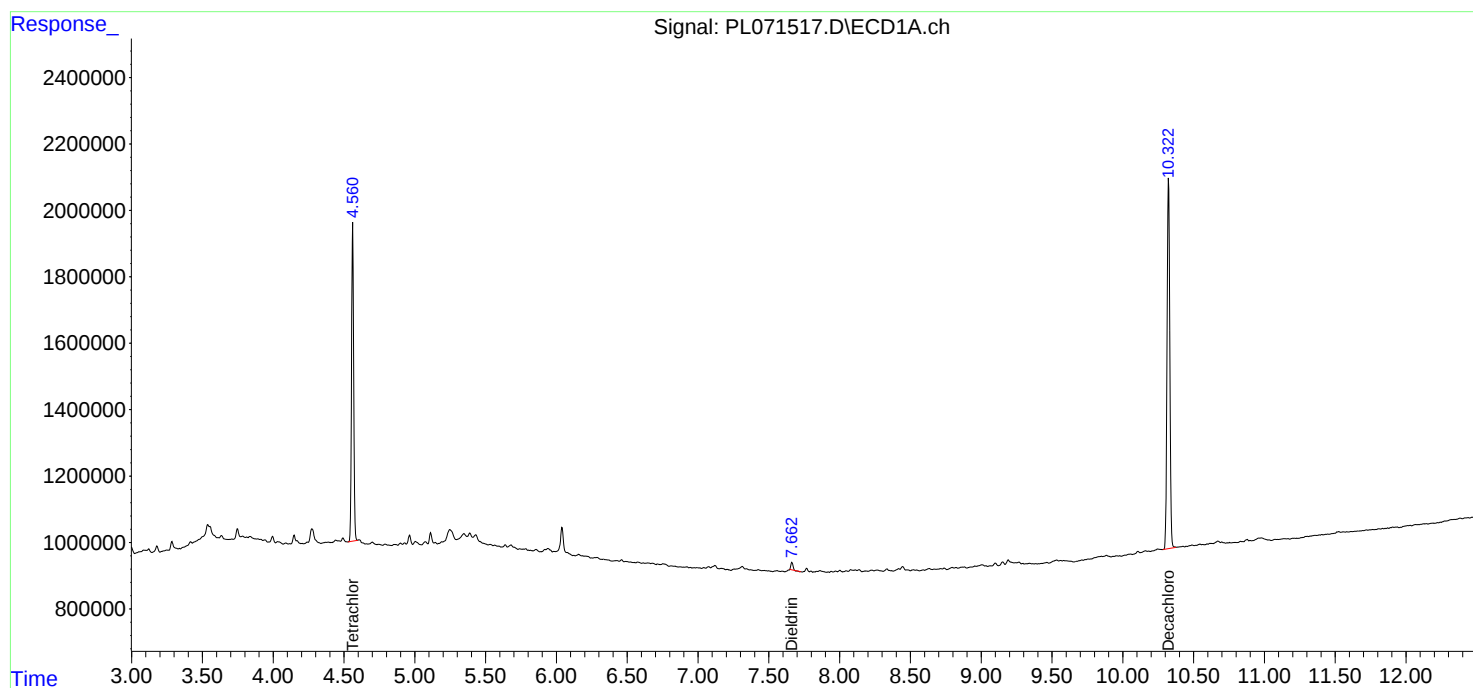
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

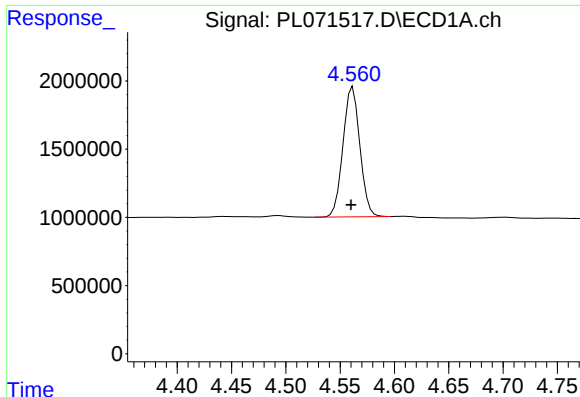
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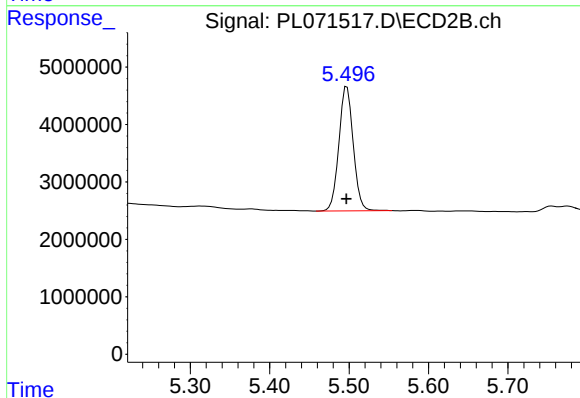




#1 Tetrachloro-m-xylene

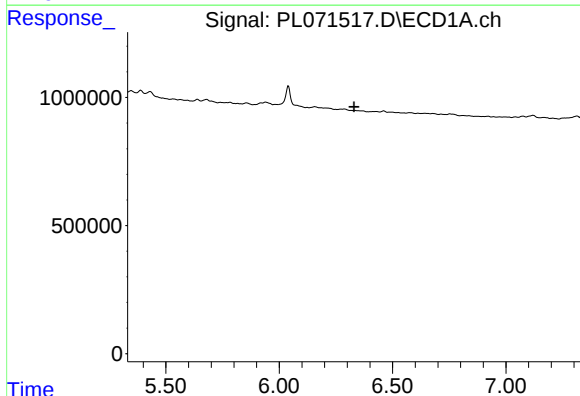
R.T.: 4.562 min
Delta R.T.: 0.002 min
Response: 10298800
Conc: 21.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



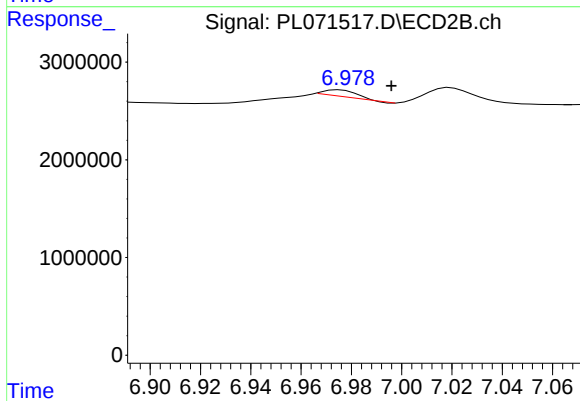
#1 Tetrachloro-m-xylene

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 27248377
Conc: 22.87 ng/ml



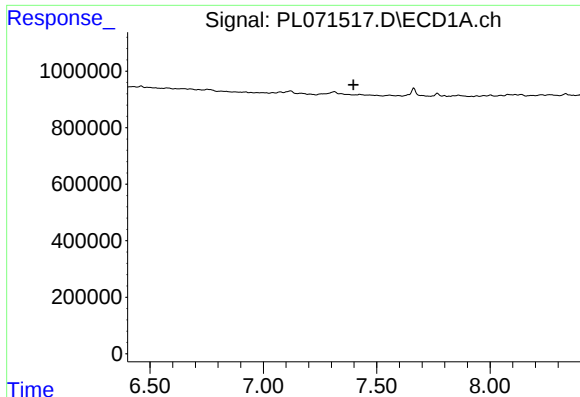
#7 delta-BHC

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



#7 delta-BHC

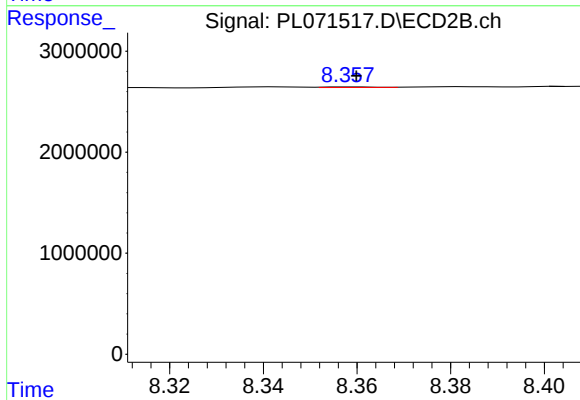
R.T.: 6.975 min
Delta R.T.: -0.021 min
Response: 590503
Conc: 0.39 ng/ml



#9 Endosulfan I

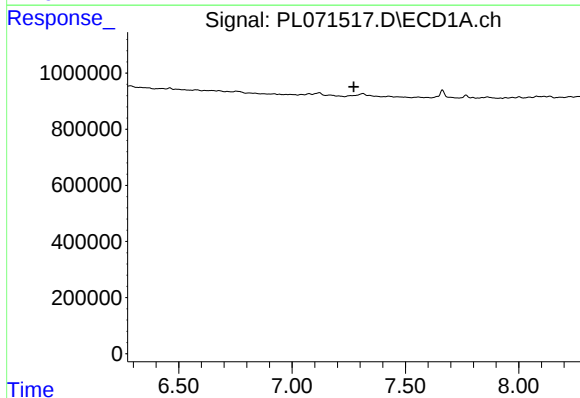
R.T.: 0.000 min
Exp R.T.: 7.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



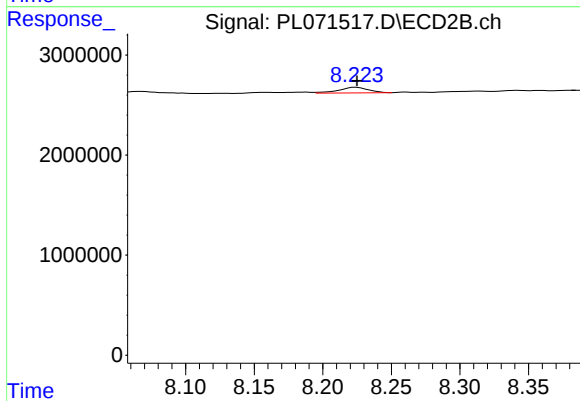
#9 Endosulfan I

R.T.: 8.359 min
Delta R.T.: -0.001 min
Response: 42306
Conc: 0.04 ng/ml



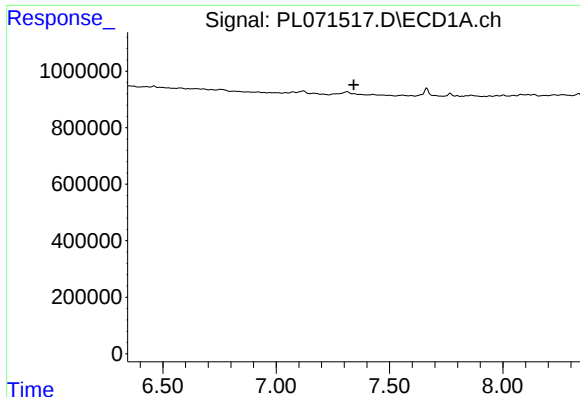
#10 gamma-Chlordane

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



#10 gamma-Chlordane

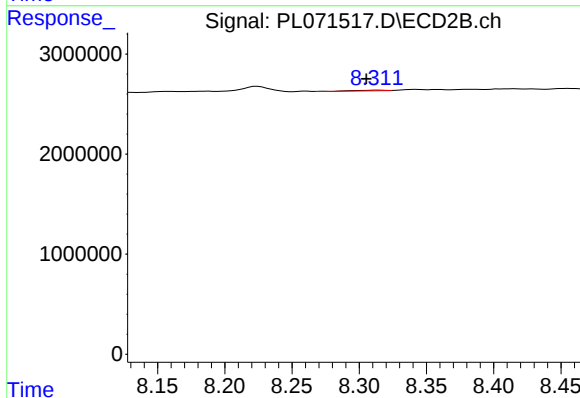
R.T.: 8.224 min
Delta R.T.: 0.000 min
Response: 857020
Conc: 0.66 ng/ml



#11 alpha-Chlordane

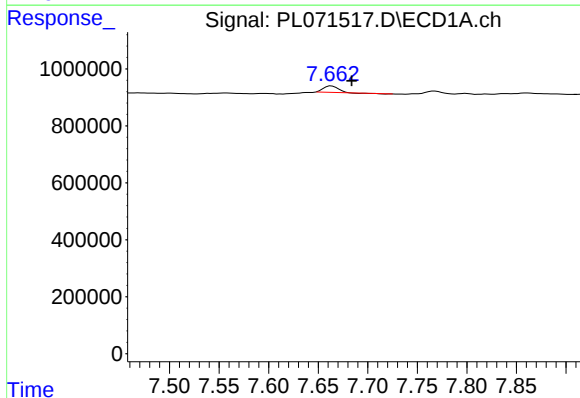
R.T.: 0.000 min
Exp R.T.: 7.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



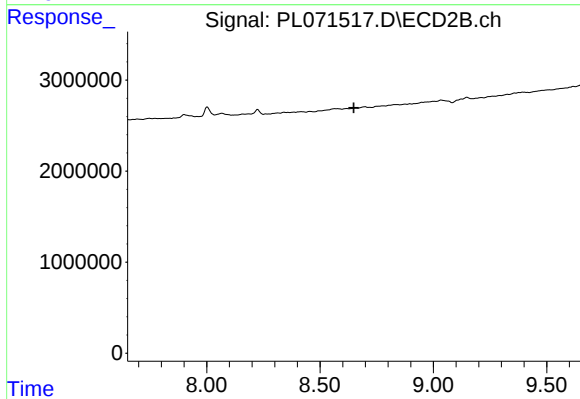
#11 alpha-Chlordane

R.T.: 8.314 min
Delta R.T.: 0.009 min
Response: 104481
Conc: 0.08 ng/ml



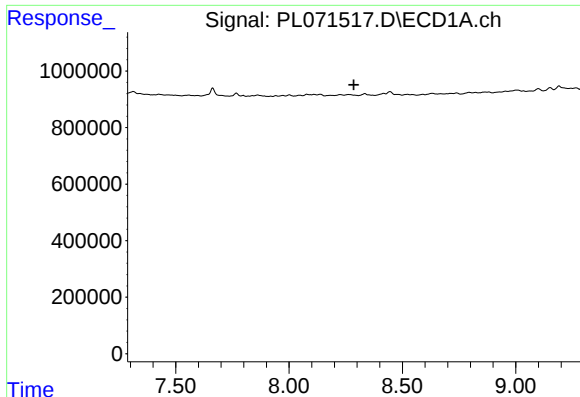
#13 Dieldrin

R.T.: 7.663 min
Delta R.T.: -0.020 min
Response: 219269
Conc: 0.37 ng/ml



#13 Dieldrin

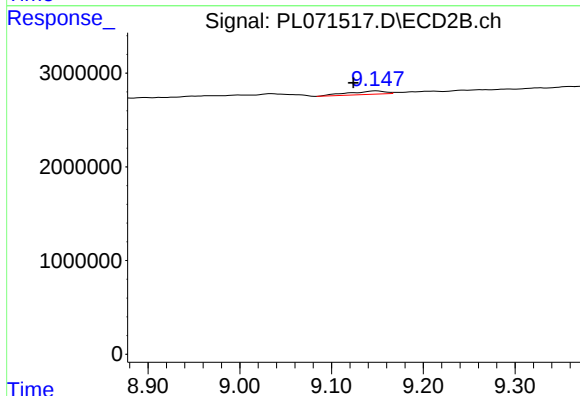
R.T.: 0.000 min
Exp R.T.: 8.649 min
Response: 0
Conc: N.D.



#15 Endosulfan II

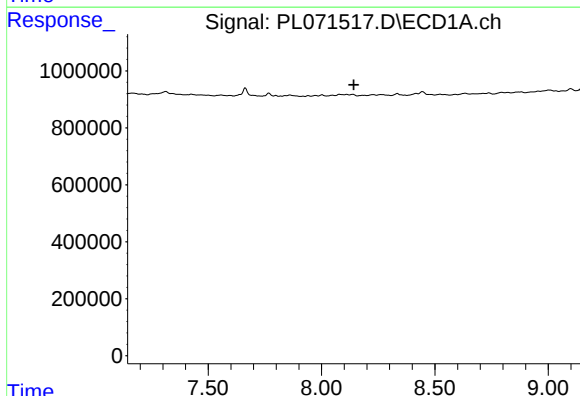
R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



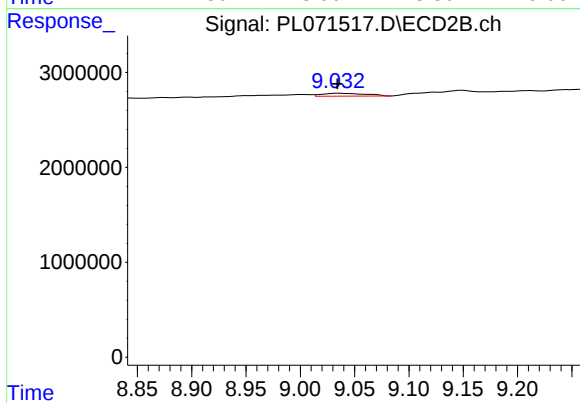
#15 Endosulfan II

R.T.: 9.149 min
Delta R.T.: 0.025 min
Response: 1008723
Conc: 1.00 ng/ml



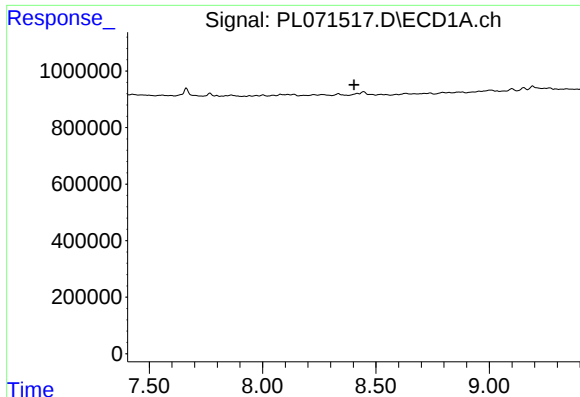
#16 4,4'-DDD

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



#16 4,4'-DDD

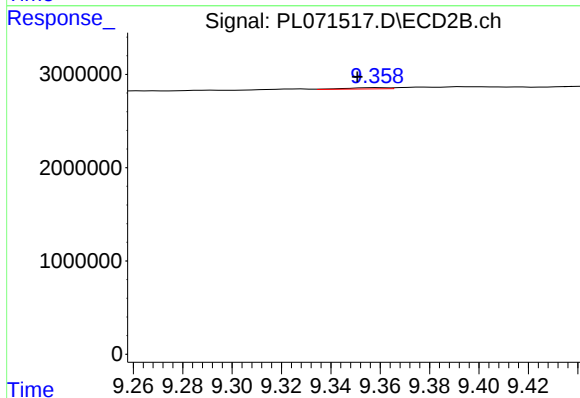
R.T.: 9.034 min
Delta R.T.: 0.000 min
Response: 865630
Conc: 0.98 ng/ml



#17 4,4'-DDT

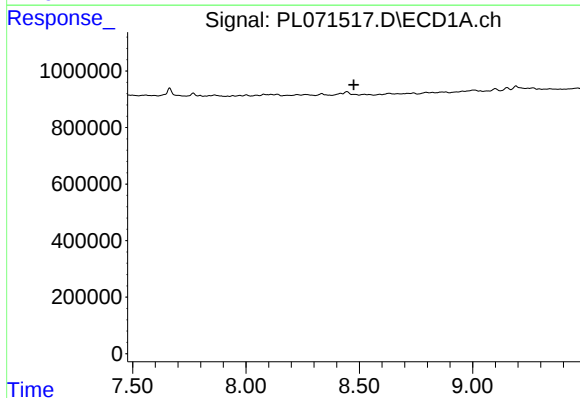
R.T.: 0.000 min
Exp R.T.: 8.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



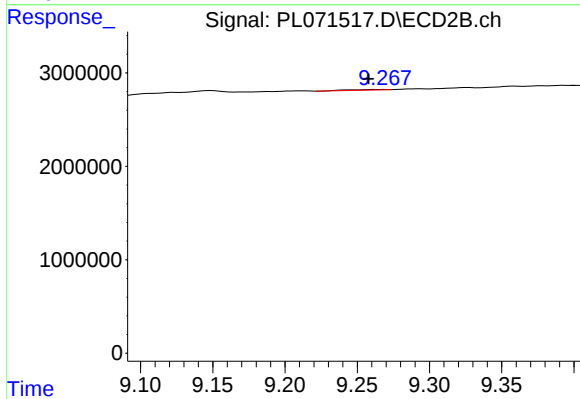
#17 4,4'-DDT

R.T.: 9.359 min
Delta R.T.: 0.009 min
Response: 171306
Conc: 0.17 ng/ml



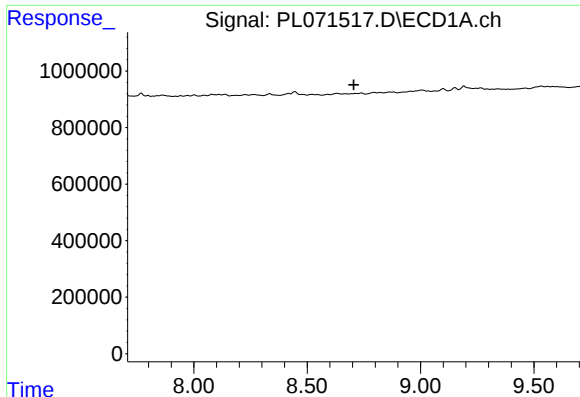
#18 Endrin aldehyde

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



#18 Endrin aldehyde

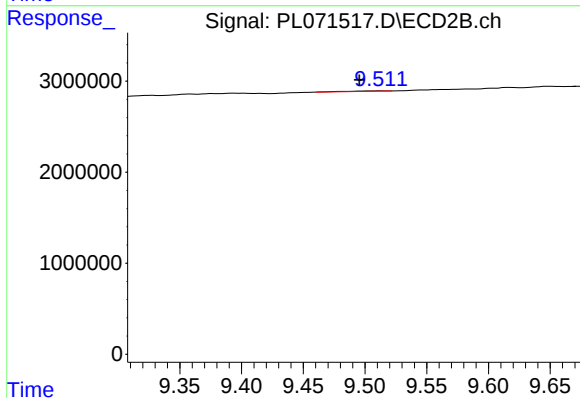
R.T.: 9.268 min
Delta R.T.: 0.011 min
Response: 142718
Conc: 0.19 ng/ml



#19 Endosulfan Sulfate

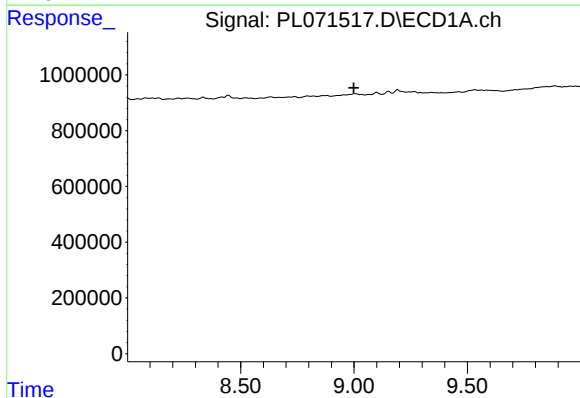
R.T.: 0.000 min
Exp R.T.: 8.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



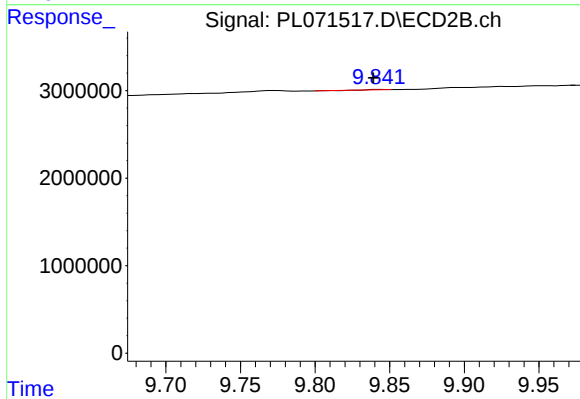
#19 Endosulfan Sulfate

R.T.: 9.513 min
Delta R.T.: 0.018 min
Response: 102242
Conc: 0.10 ng/ml



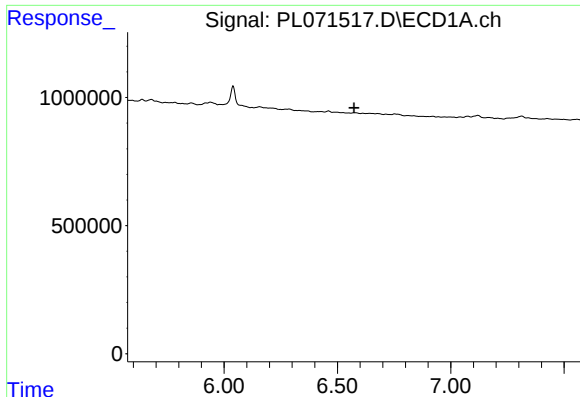
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 8.998 min
Response: 0
Conc: N.D.



#20 Methoxychlor

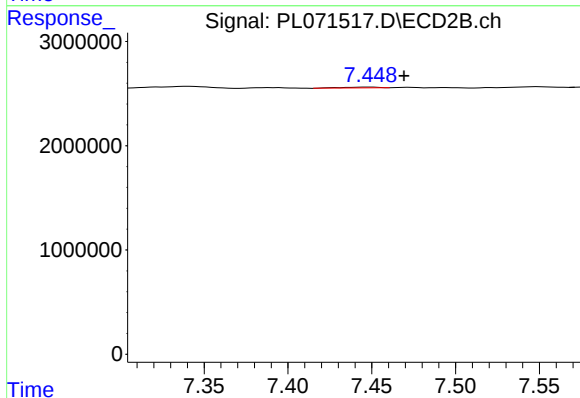
R.T.: 9.842 min
Delta R.T.: 0.003 min
Response: 17835
Conc: 0.04 ng/ml



#24 Chlordane-2

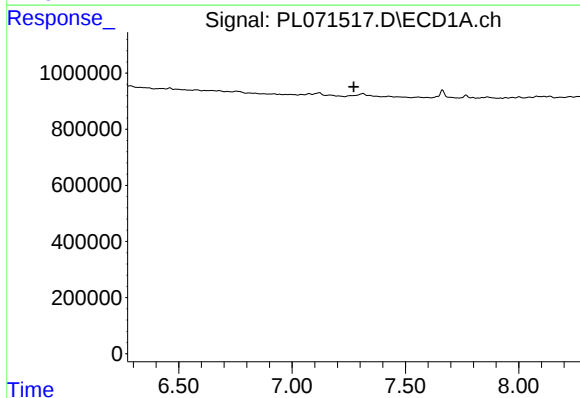
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



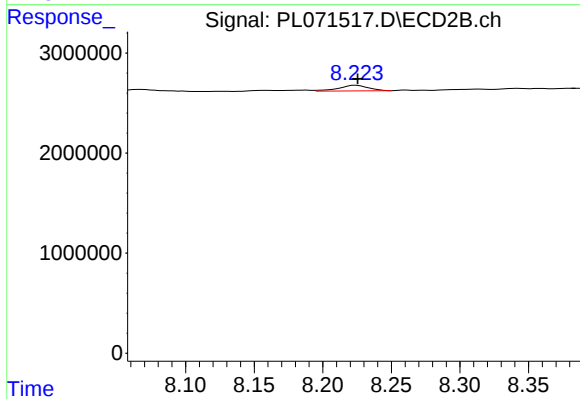
#24 Chlordane-2

R.T.: 7.449 min
Delta R.T.: -0.020 min
Response: 113045
Conc: 2.40 ng/ml



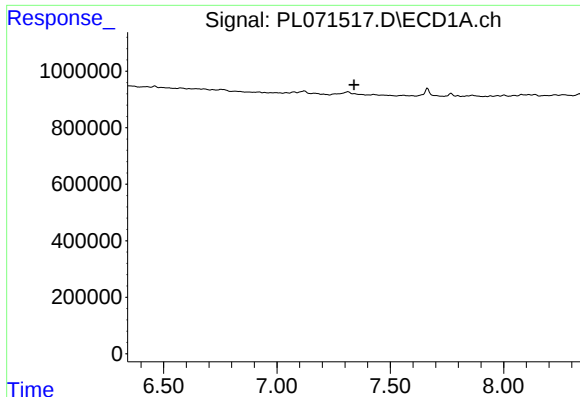
#25 Chlordane-3

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



#25 Chlordane-3

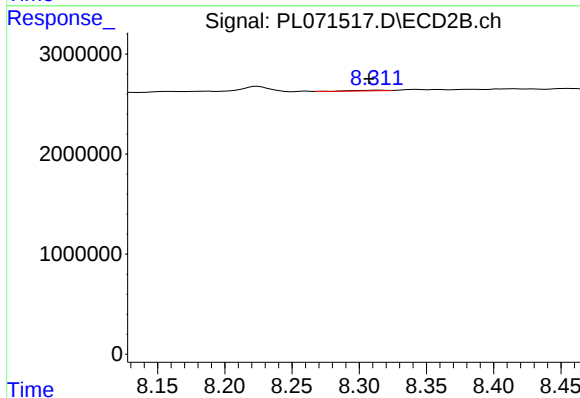
R.T.: 8.224 min
Delta R.T.: -0.001 min
Response: 857020
Conc: 4.90 ng/ml



#26 Chlordane-4

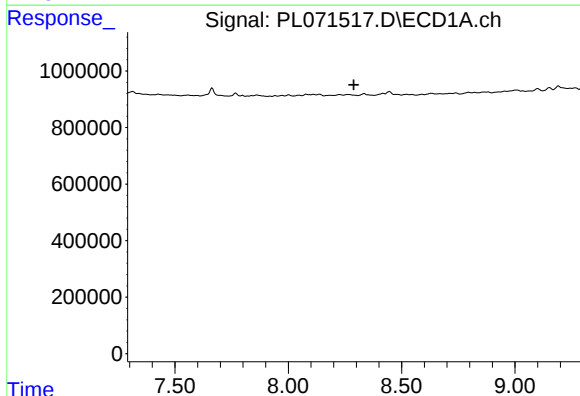
R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



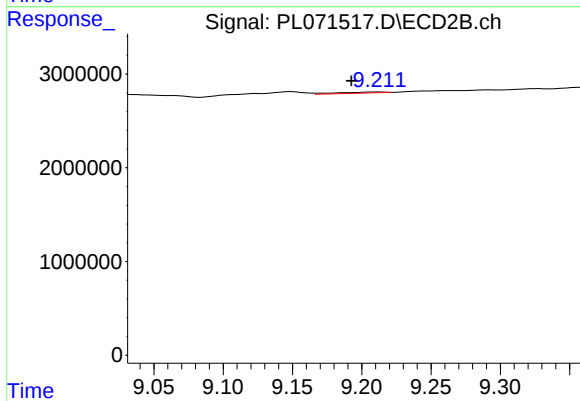
#26 Chlordane-4

R.T.: 8.314 min
Delta R.T.: 0.007 min
Response: 104481
Conc: 0.50 ng/ml



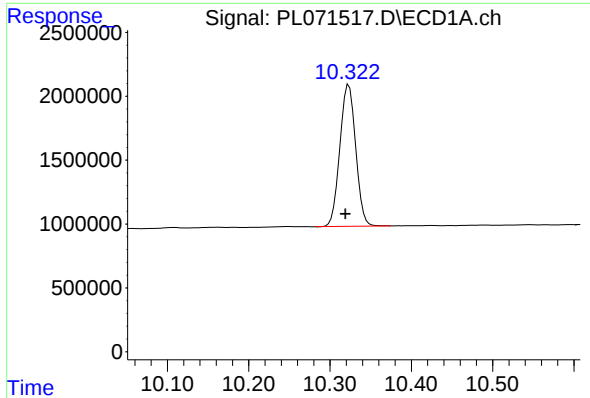
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 8.290 min
Response: 0
Conc: N.D.



#27 Chlordane-5

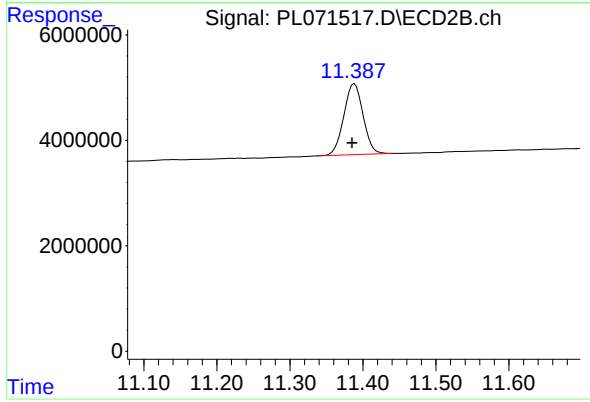
R.T.: 9.212 min
Delta R.T.: 0.020 min
Response: 300015
Conc: 8.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.323 min
Delta R.T.: 0.004 min
Response: 15009579
Conc: 22.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.389 min
Delta R.T.: 0.004 min
Response: 24667784
Conc: 22.70 ng/ml