

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111921\
 Data File : PL071071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2021 12:20
 Operator : AR\AJ
 Sample : PB140595BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB140895BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 05:11:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 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...	4.567	5.501	9413909	23282933	19.220	18.466
28)	SA Decachlor...	10.329	11.391	11112549	24652835	16.263	18.434
Target Compounds							
7)	B delta-BHC	0.000	7.022f	0	769246	N.D.	0.460 #
8)	B Heptachlo...	7.031f	0.000	46184	0	0.071	N.D. #
9)	A Endosulfan I	7.395	8.343f	1226764	392998	2.003	0.273 #
12)	B 4,4'-DDE	7.593f	0.000	85270	0	0.146	N.D. #
15)	B Endosulfa...	8.267f	0.000	33740	0	0.056	N.D. #
16)	A 4,4'-DDD	8.130f	9.066f	185142	-42092	0.364	N.D. #
17)	MA 4,4'-DDT	8.421	0.000	215754	0	0.392	N.D. #
18)	B Endrin al...	8.502f	0.000	67589	0	0.149	N.D. #
19)	B Endosulfa...	8.710	0.000	191492	0	0.310	N.D. #
20)	A Methoxychlor	8.998	9.850	101257	9814037	0.277	14.501 #
21)	B Endrin ke...	9.233	9.978f	221421	9507126	0.310	6.623 #
27)	Chlordane-5	8.322f	0.000	179609	0	8.033	N.D. #

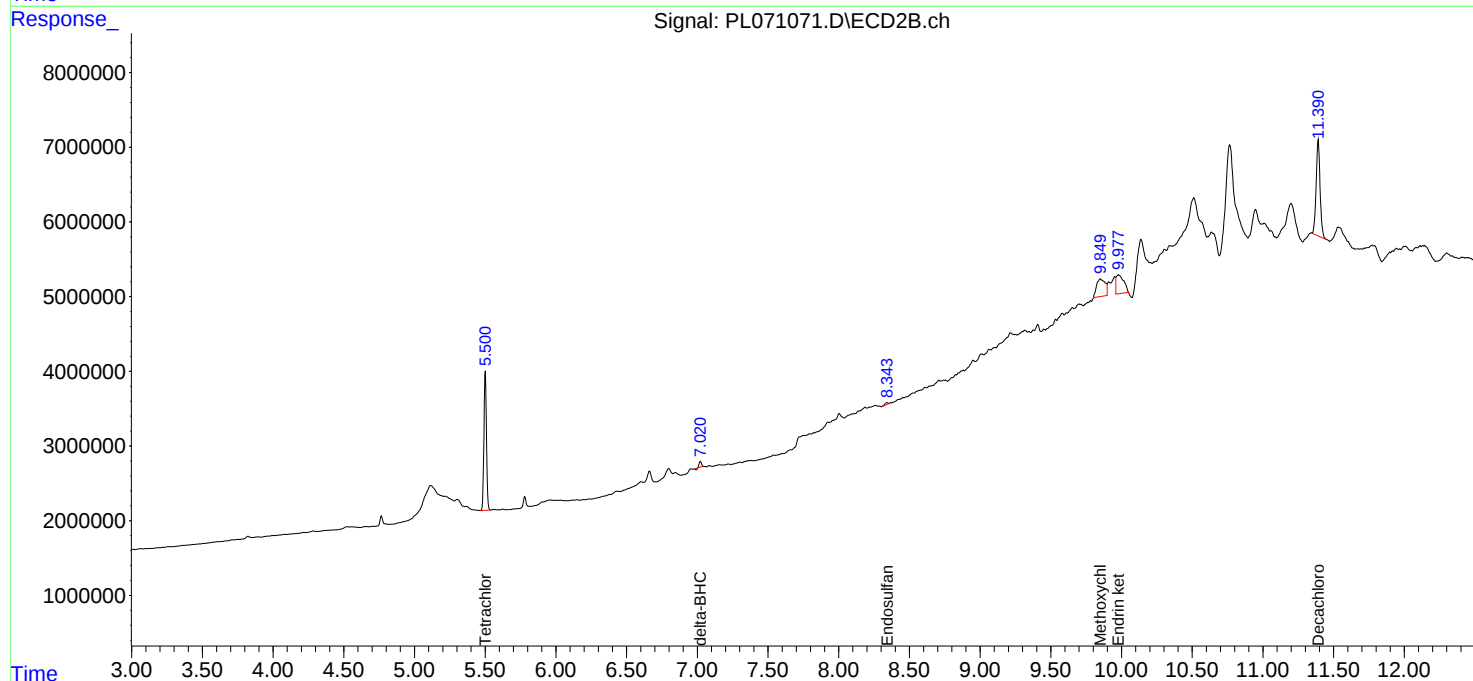
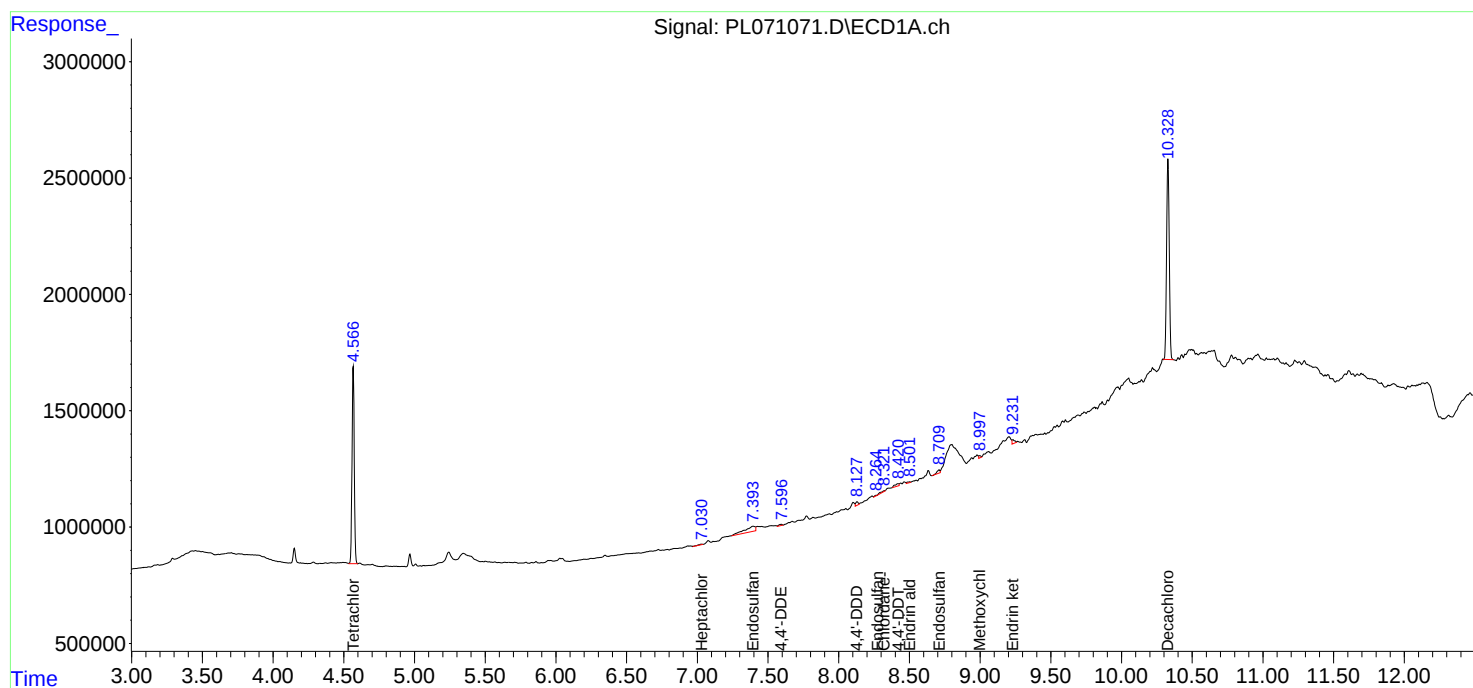
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

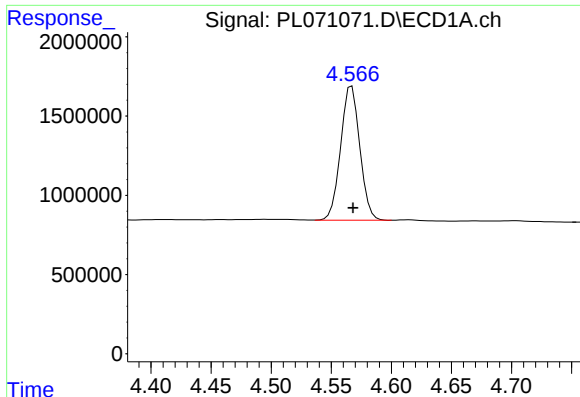
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111921\
Data File : PL071071.D
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Acq On : 19 Nov 2021 12:20
Operator : AR\AJ
Sample : PB140595BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
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Integration File signal 1: autoint1.e
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Quant Time: Nov 22 05:11:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

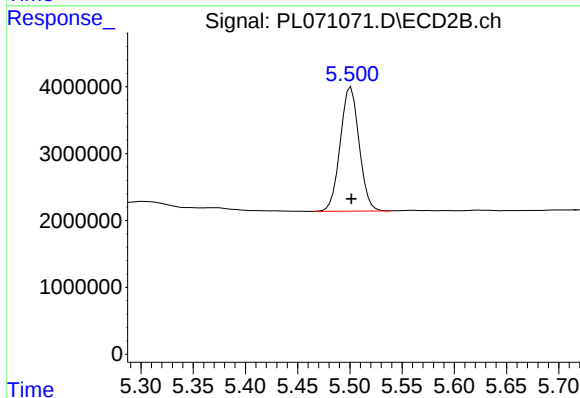




#1 Tetrachloro-m-xylene

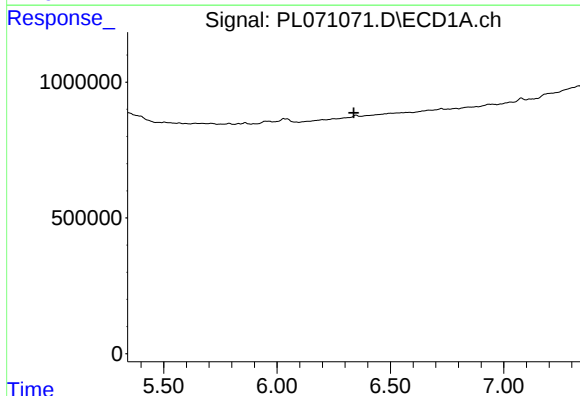
R.T.: 4.567 min
Delta R.T.: 0.000 min
Response: 9413909
Conc: 19.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB140895BL



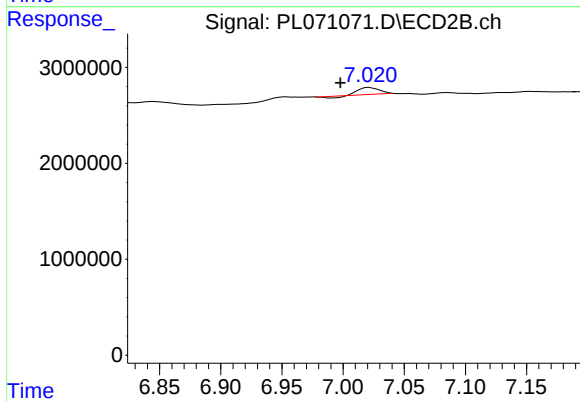
#1 Tetrachloro-m-xylene

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 23282933
Conc: 18.47 ng/ml



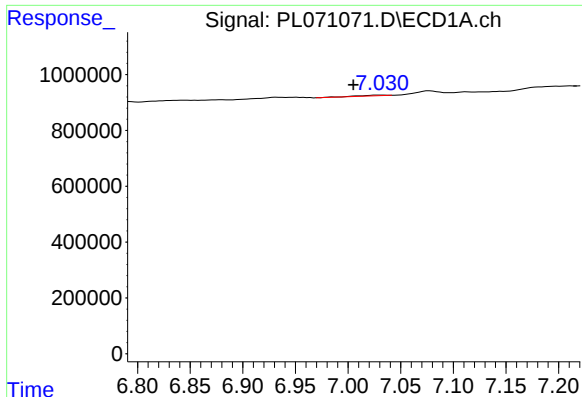
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.338 min
Response: 0
Conc: N.D.



#7 delta-BHC

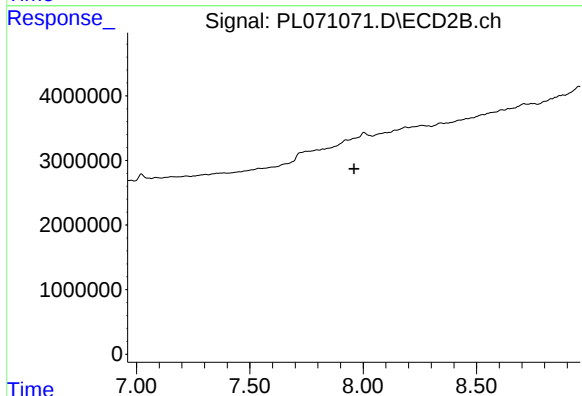
R.T.: 7.022 min
Delta R.T.: 0.024 min
Response: 769246
Conc: 0.46 ng/ml



#8 Heptachlor epoxide

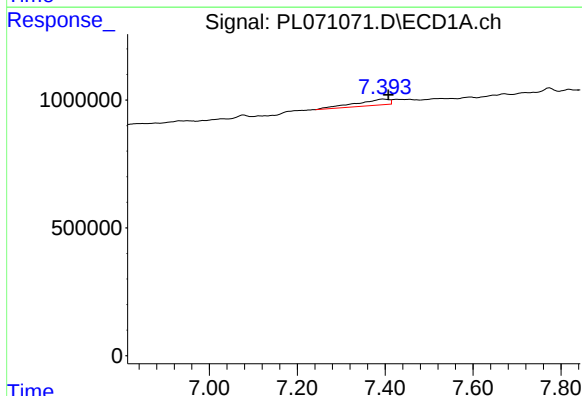
R.T.: 7.031 min
Delta R.T.: 0.026 min
Response: 46184
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB140895BL



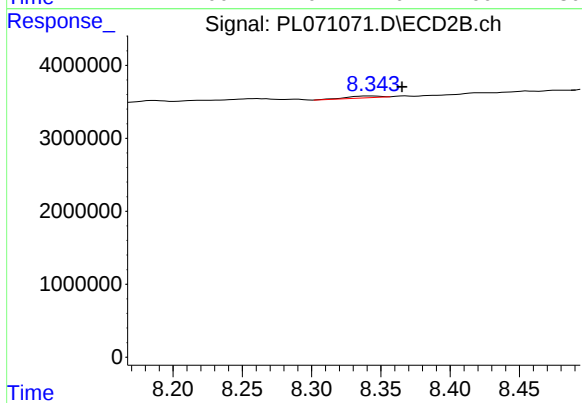
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.960 min
Response: 0
Conc: N.D.



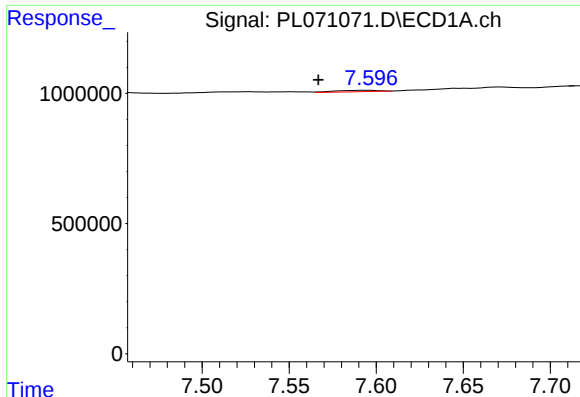
#9 Endosulfan I

R.T.: 7.395 min
Delta R.T.: -0.013 min
Response: 1226764
Conc: 2.00 ng/ml



#9 Endosulfan I

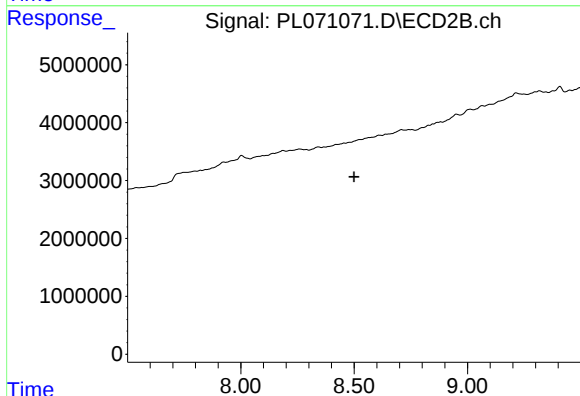
R.T.: 8.343 min
Delta R.T.: -0.022 min
Response: 392998
Conc: 0.27 ng/ml



#12 4,4'-DDE

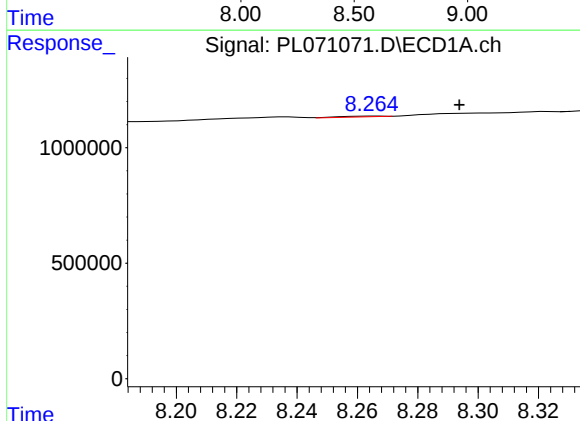
R.T.: 7.593 min
Delta R.T.: 0.027 min
Response: 85270
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB140895BL



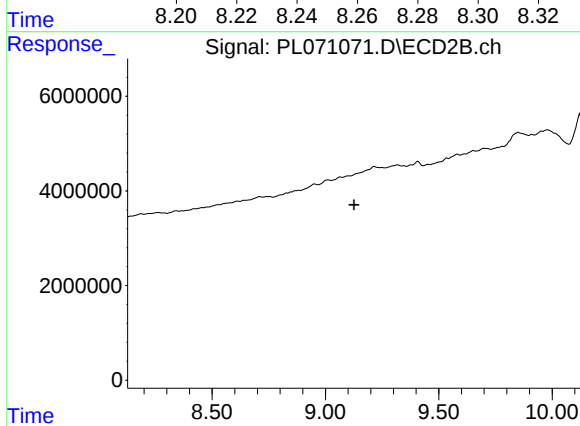
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 8.500 min
Response: 0
Conc: N.D.



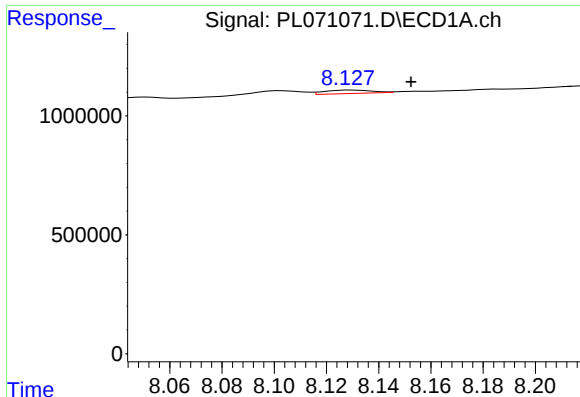
#15 Endosulfan II

R.T.: 8.267 min
Delta R.T.: -0.027 min
Response: 33740
Conc: 0.06 ng/ml



#15 Endosulfan II

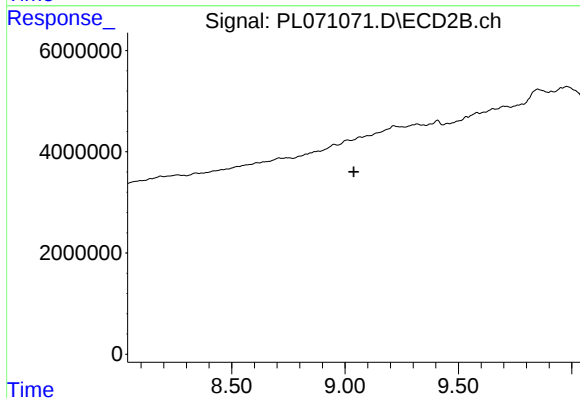
R.T.: 0.000 min
Exp R.T. : 9.126 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

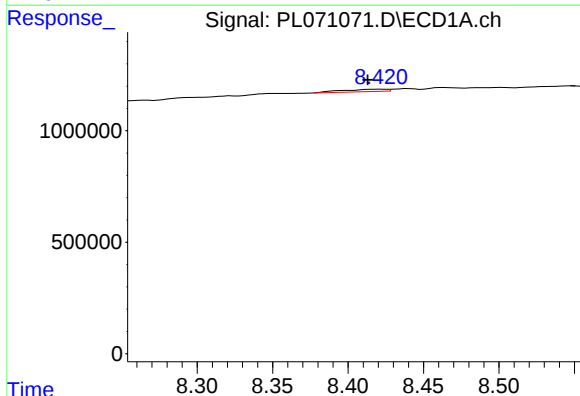
R.T.: 8.130 min
Delta R.T.: -0.022 min
Response: 185142
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB140895BL



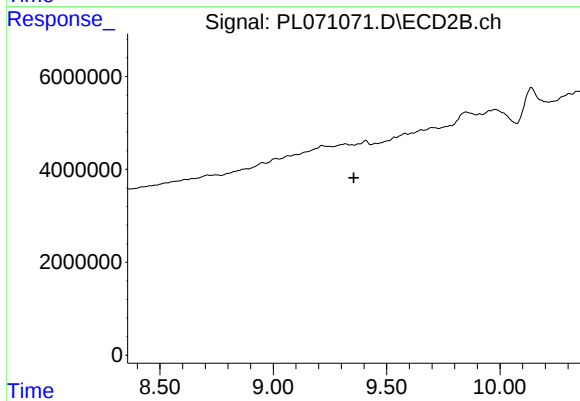
#16 4,4'-DDD

R.T.: 9.066 min
Delta R.T.: 0.027 min
Response: -42092
Conc: N.D.



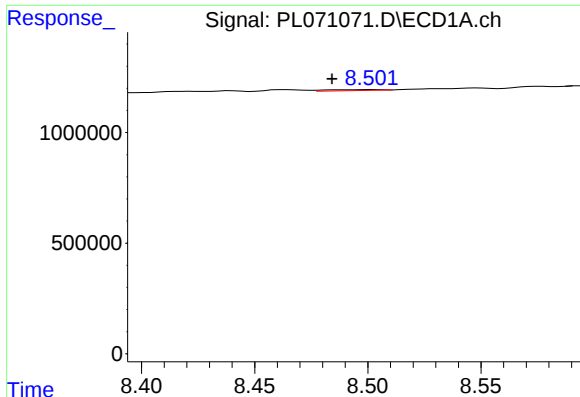
#17 4,4'-DDT

R.T.: 8.421 min
Delta R.T.: 0.008 min
Response: 215754
Conc: 0.39 ng/ml



#17 4,4'-DDT

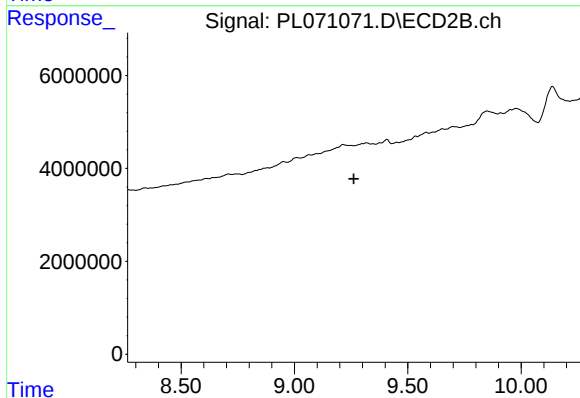
R.T.: 0.000 min
Exp R.T.: 9.356 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

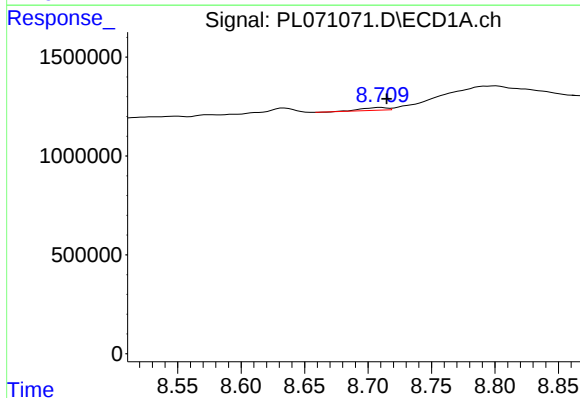
R.T.: 8.502 min
Delta R.T.: 0.018 min
Response: 67589
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB140895BL



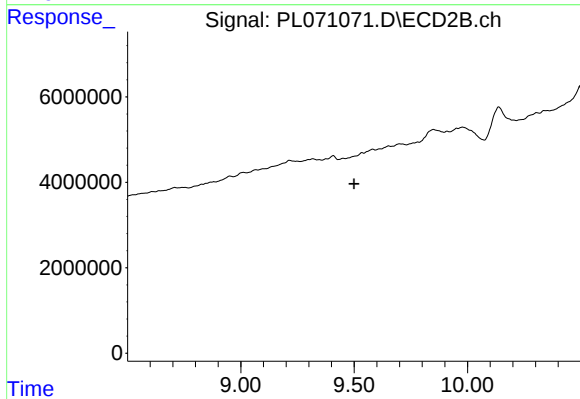
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 9.262 min
Response: 0
Conc: N.D.



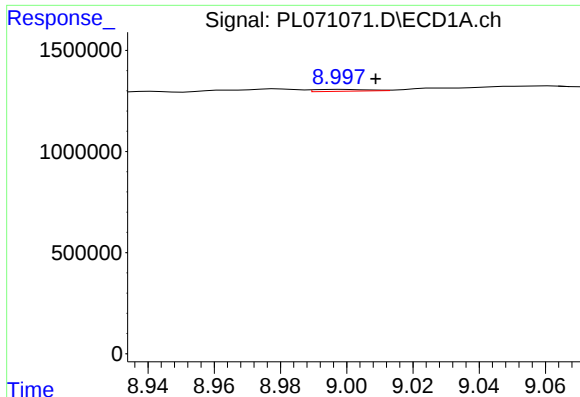
#19 Endosulfan Sulfate

R.T.: 8.710 min
Delta R.T.: -0.004 min
Response: 191492
Conc: 0.31 ng/ml



#19 Endosulfan Sulfate

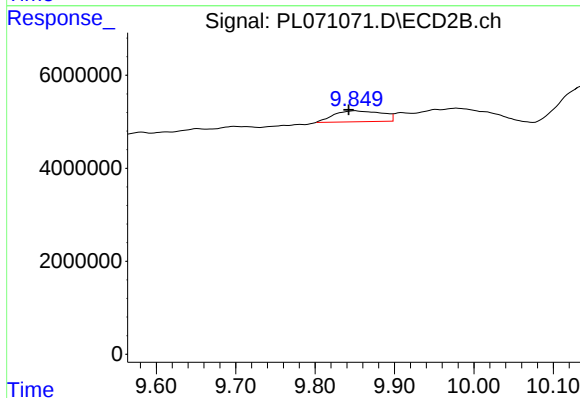
R.T.: 0.000 min
Exp R.T. : 9.500 min
Response: 0
Conc: N.D.



#20 Methoxychlor

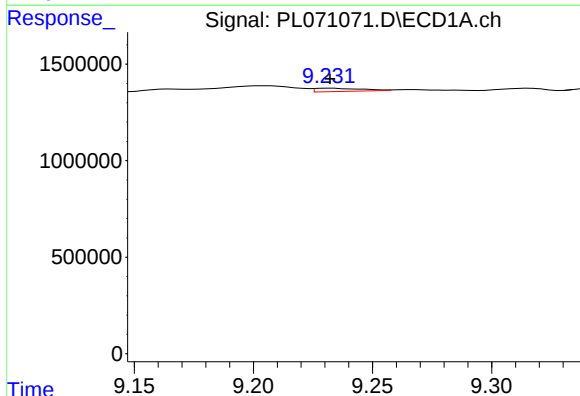
R.T.: 8.998 min
Delta R.T.: -0.011 min
Response: 101257
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB140895BL



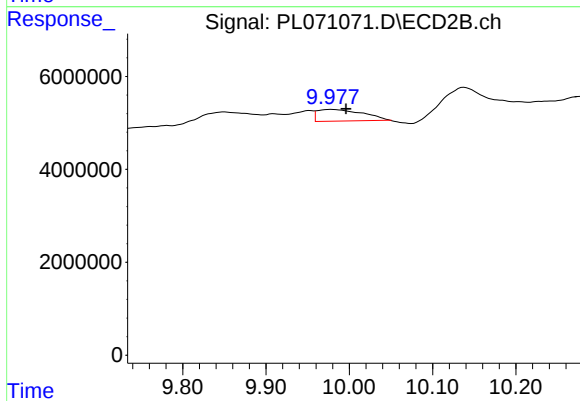
#20 Methoxychlor

R.T.: 9.850 min
Delta R.T.: 0.008 min
Response: 9814037
Conc: 14.50 ng/ml



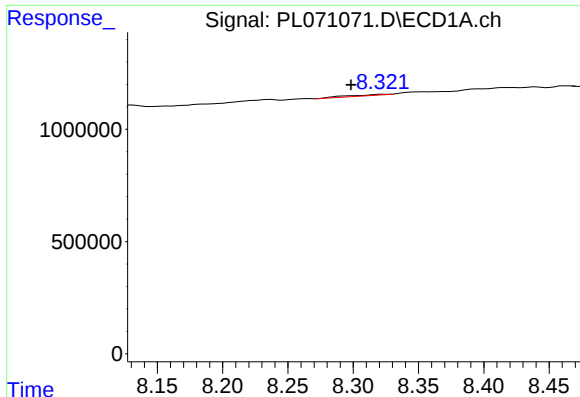
#21 Endrin ketone

R.T.: 9.233 min
Delta R.T.: 0.000 min
Response: 221421
Conc: 0.31 ng/ml



#21 Endrin ketone

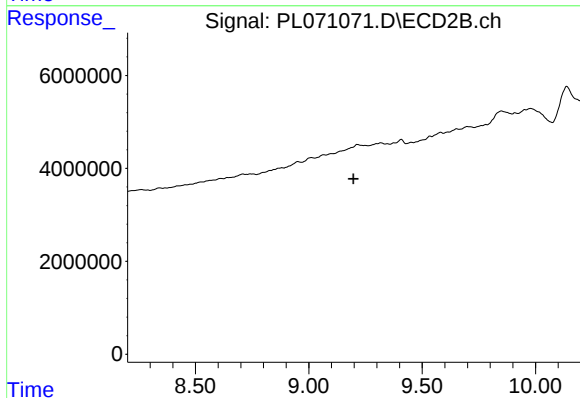
R.T.: 9.978 min
Delta R.T.: -0.018 min
Response: 9507126
Conc: 6.62 ng/ml



#27 Chlordane-5

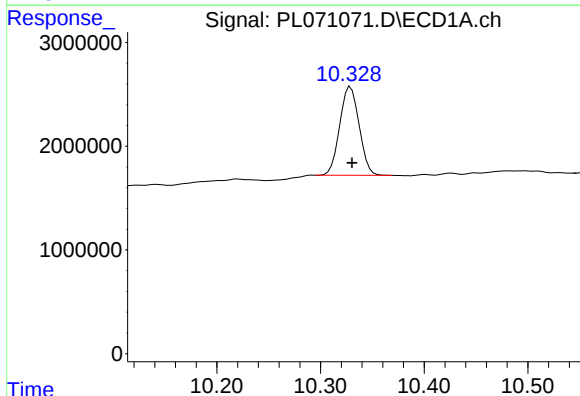
R.T.: 8.322 min
Delta R.T.: 0.024 min
Response: 179609
Conc: 8.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB140895BL



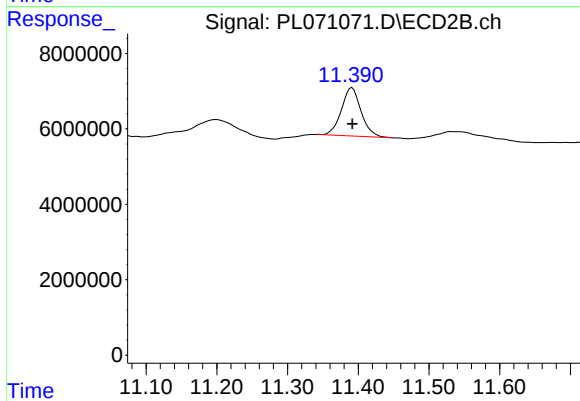
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.197 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: -0.001 min
Response: 11112549
Conc: 16.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.391 min
Delta R.T.: 0.000 min
Response: 24652835
Conc: 18.43 ng/ml