

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120921\
 Data File : PL071353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2021 14:47
 Operator : AR\AJ
 Sample : M4953-01RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 15:26:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 16:26:31 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...	4.571	5.501	5761799	15357927	12.267	12.238
28)	SA Decachlor...	10.332	11.396	2418704	4089911	3.340	2.942
Target Compounds							
6)	B beta-BHC	6.086	6.736	-2126259	16137588	N.D.	18.336
8)	B Heptachlo...	0.000	7.971	0	1923158	N.D.	1.211 #
11)	B alpha-Chl...	0.000	8.316	0	845174	N.D.	0.532 #
14)	MA Endrin	8.012f	8.882	692990	1078133	1.225	0.803 #
15)	B Endosulfa...	0.000	9.153f	0	1594912	N.D.	1.184 #
17)	MA 4,4'-DDT	0.000	9.331f	0	2589787	N.D.	1.862 #
20)	A Methoxychlor	9.033f	0.000	107272	0	0.297	N.D. #
21)	B Endrin ke...	9.202f	0.000	1917858	0	2.691	N.D. #
23)	Chlordane-1	5.903	6.879	499589	1186183	29.712	22.355
26)	Chlordane-4	0.000	8.316	0	845174	N.D.	3.185 #

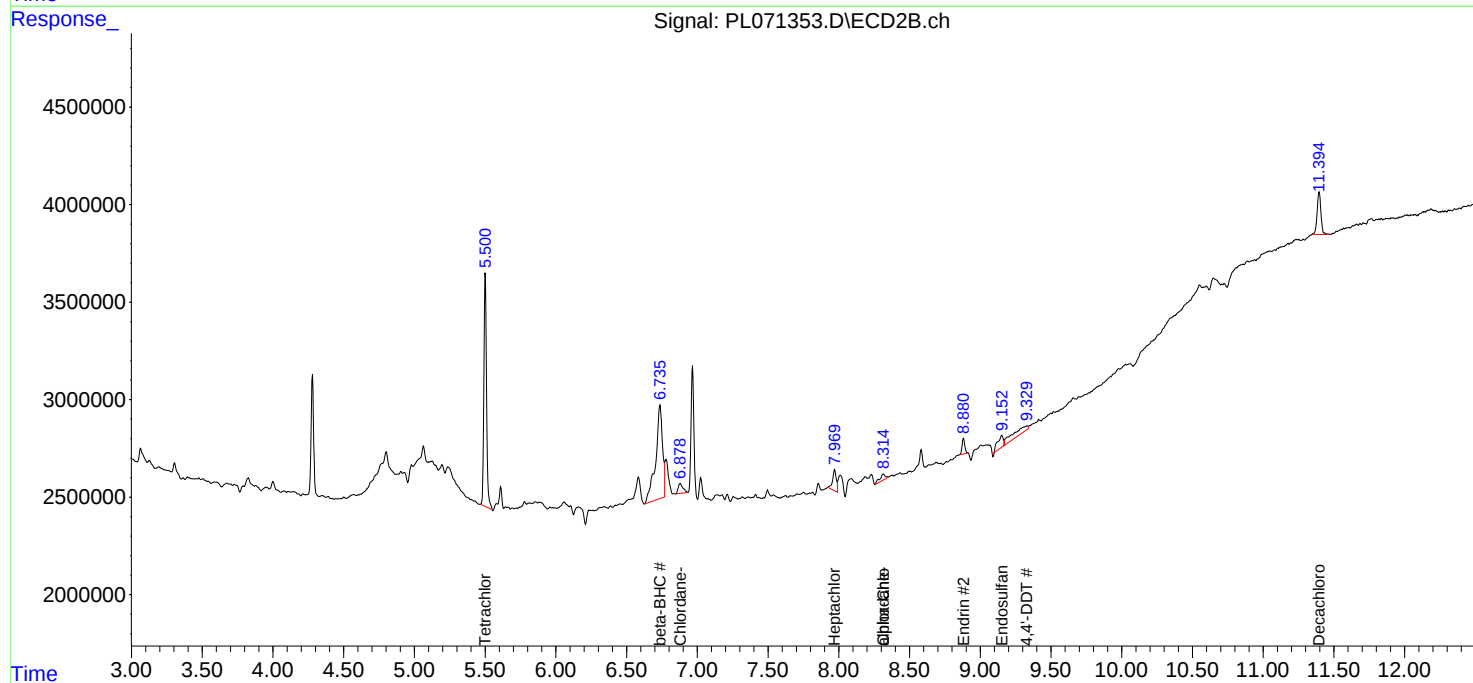
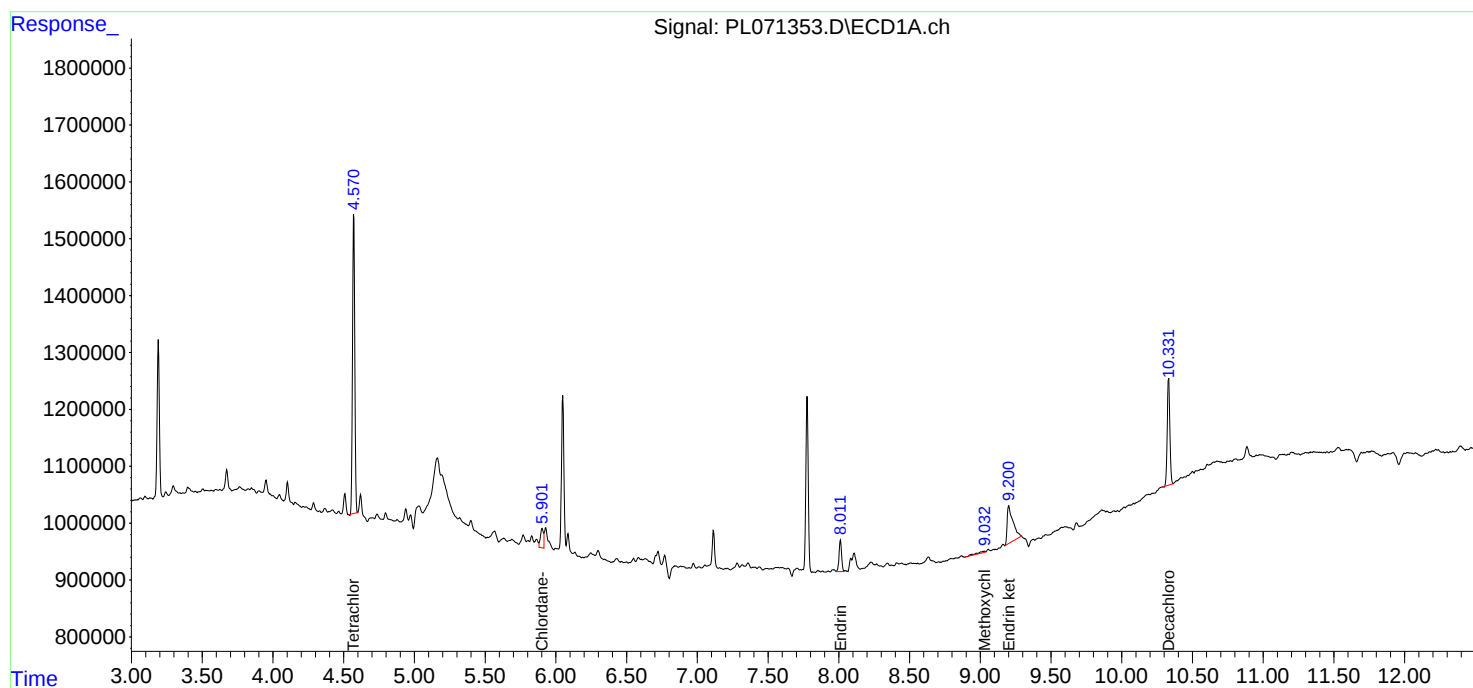
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

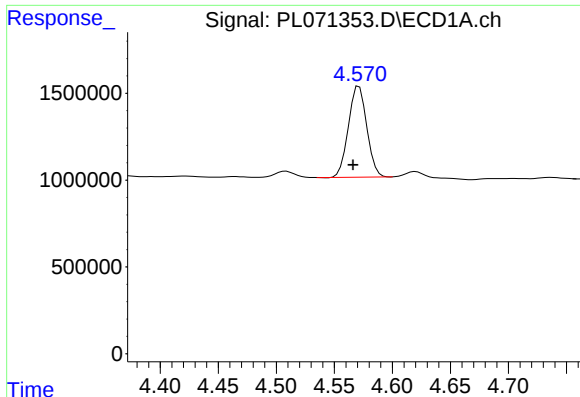
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120921\
Data File : PL071353.D
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Sample : M4953-01RE
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Quant Time: Dec 09 15:26:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

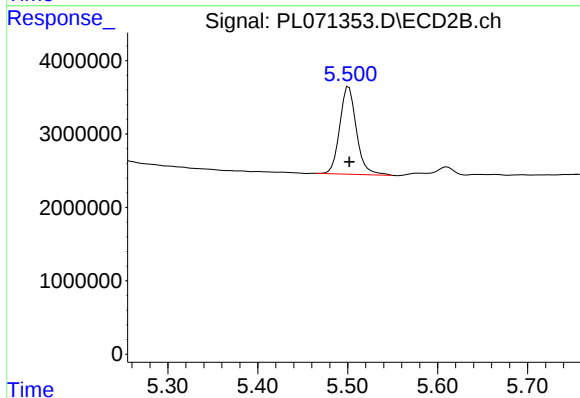




#1 Tetrachloro-m-xylene

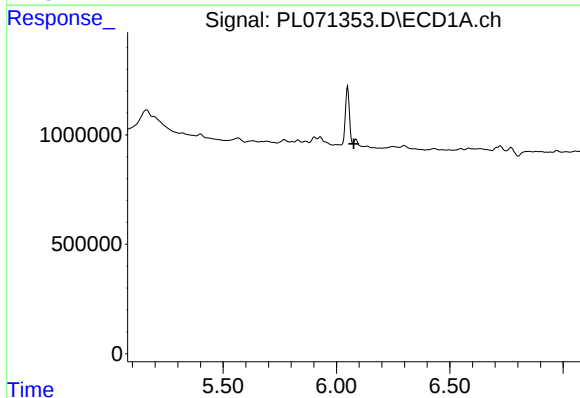
R.T.: 4.571 min
Delta R.T.: 0.005 min
Response: 5761799
Conc: 12.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



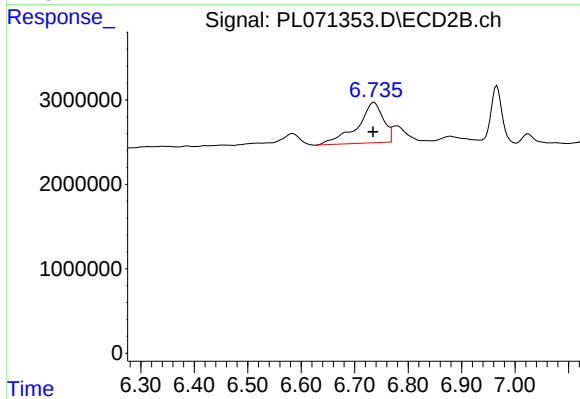
#1 Tetrachloro-m-xylene

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 15357927
Conc: 12.24 ng/ml



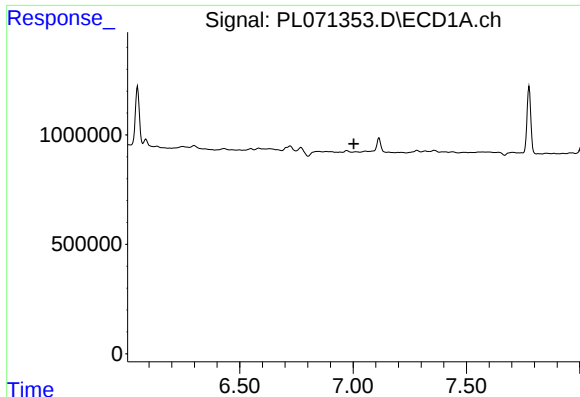
#6 beta-BHC

R.T.: 6.086 min
Delta R.T.: 0.010 min
Response: -2126259
Conc: N.D.



#6 beta-BHC

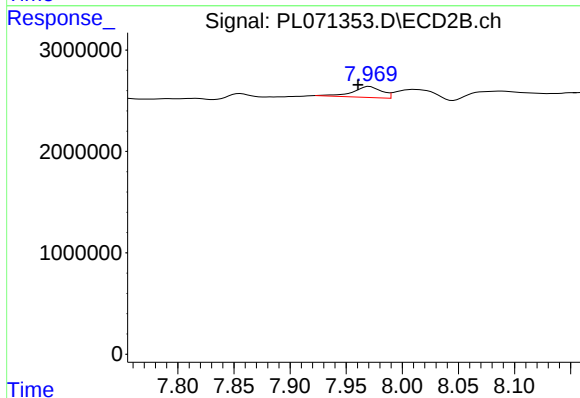
R.T.: 6.736 min
Delta R.T.: 0.002 min
Response: 16137588
Conc: 18.34 ng/ml



#8 Heptachlor epoxide

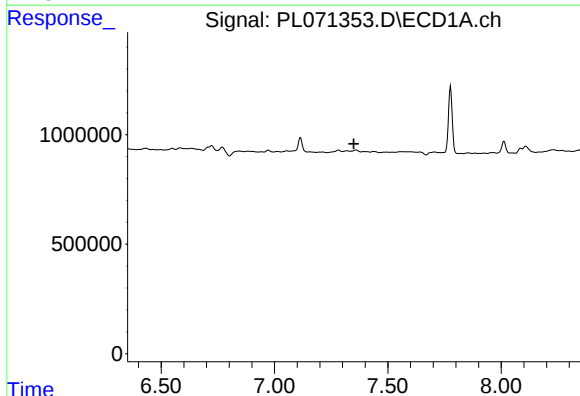
R.T.: 0.000 min
Exp R.T.: 7.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



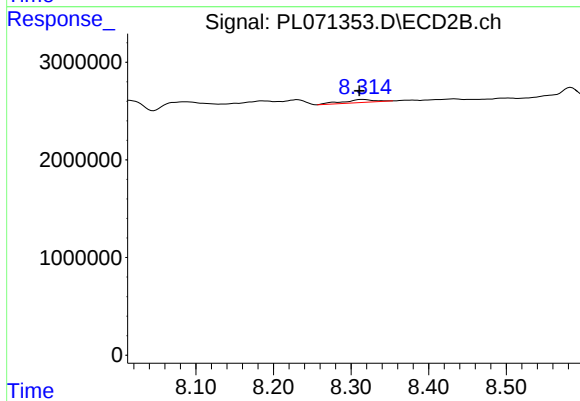
#8 Heptachlor epoxide

R.T.: 7.971 min
Delta R.T.: 0.010 min
Response: 1923158
Conc: 1.21 ng/ml



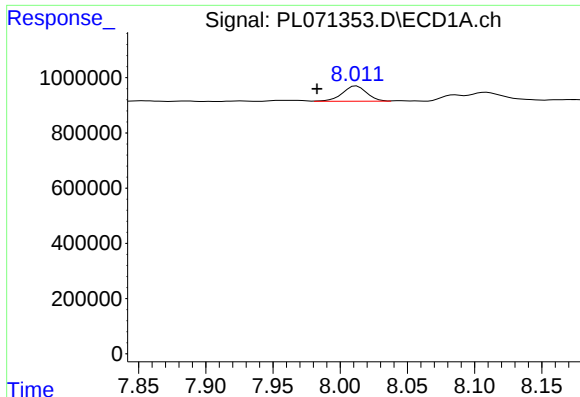
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

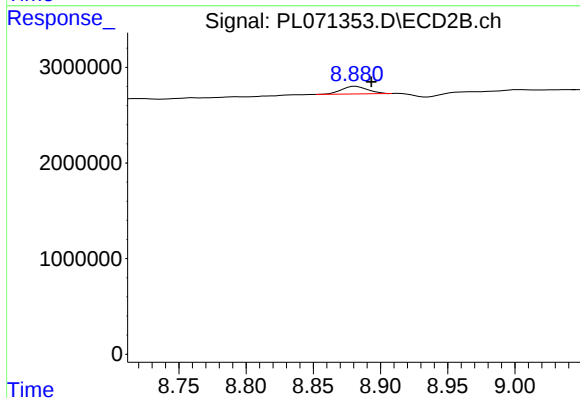
R.T.: 8.316 min
Delta R.T.: 0.005 min
Response: 845174
Conc: 0.53 ng/ml



#14 Endrin

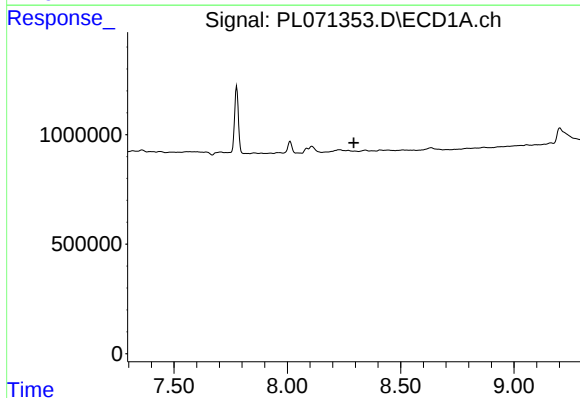
R.T.: 8.012 min
Delta R.T.: 0.029 min
Response: 692990
Conc: 1.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



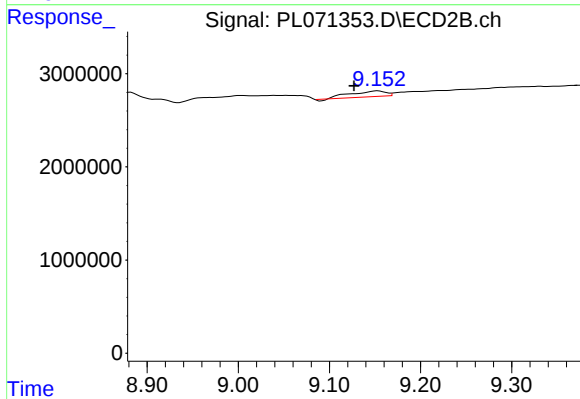
#14 Endrin

R.T.: 8.882 min
Delta R.T.: -0.012 min
Response: 1078133
Conc: 0.80 ng/ml



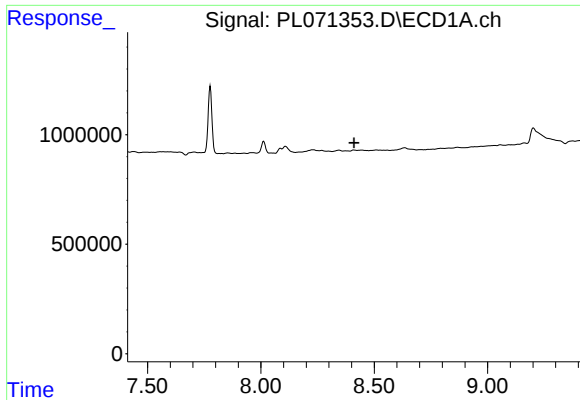
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.293 min
Response: 0
Conc: N.D.



#15 Endosulfan II

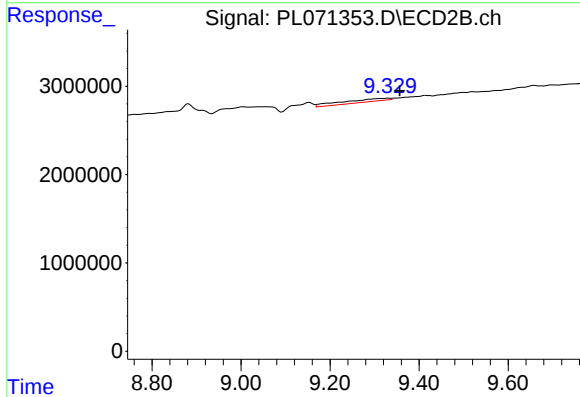
R.T.: 9.153 min
Delta R.T.: 0.026 min
Response: 1594912
Conc: 1.18 ng/ml



#17 4,4'-DDT

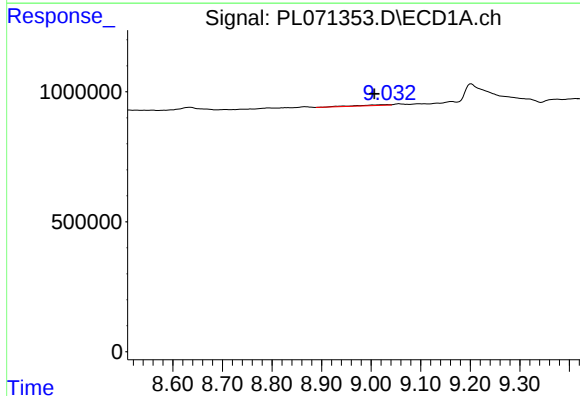
R.T.: 0.000 min
Exp R.T.: 8.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



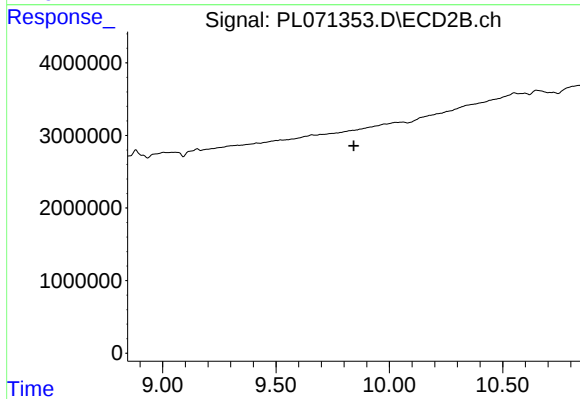
#17 4,4'-DDT

R.T.: 9.331 min
Delta R.T.: -0.025 min
Response: 2589787
Conc: 1.86 ng/ml



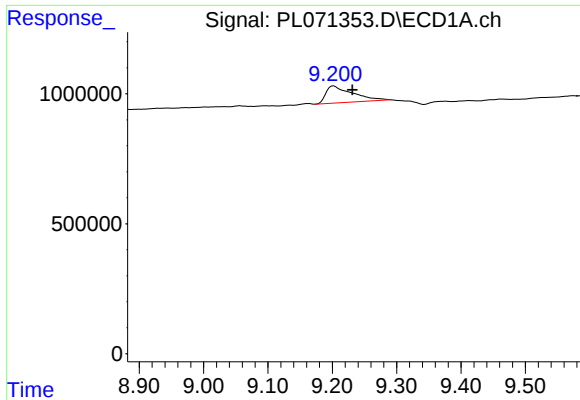
#20 Methoxychlor

R.T.: 9.033 min
Delta R.T.: 0.026 min
Response: 107272
Conc: 0.30 ng/ml



#20 Methoxychlor

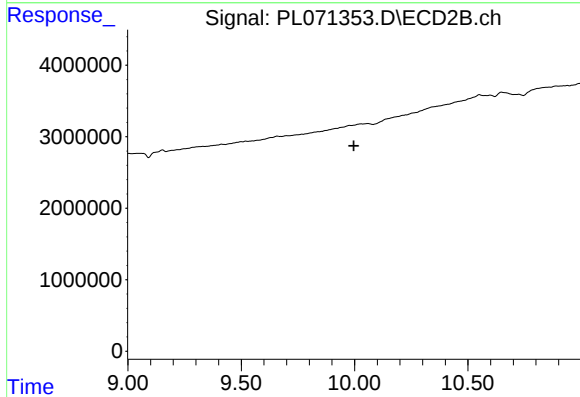
R.T.: 0.000 min
Exp R.T.: 9.843 min
Response: 0
Conc: N.D.



#21 Endrin ketone

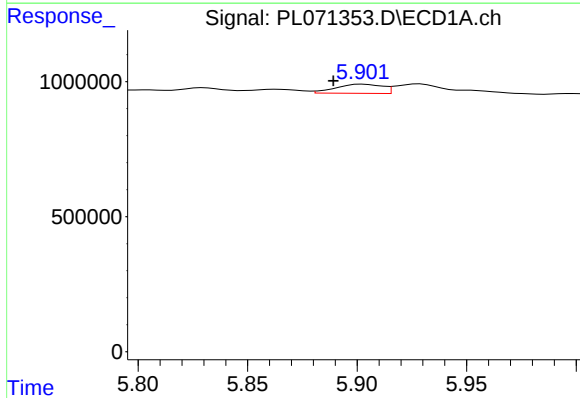
R.T.: 9.202 min
Delta R.T.: -0.029 min
Response: 1917858
Conc: 2.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



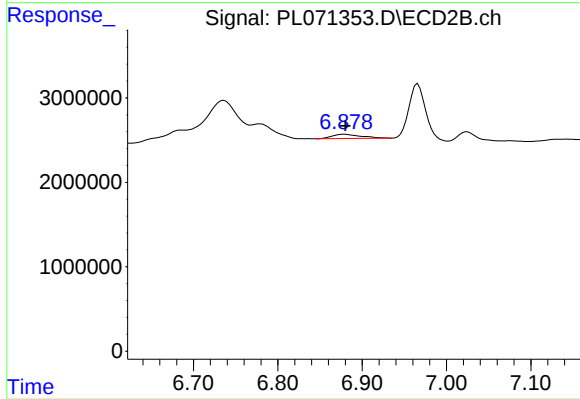
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.997 min
Response: 0
Conc: N.D.



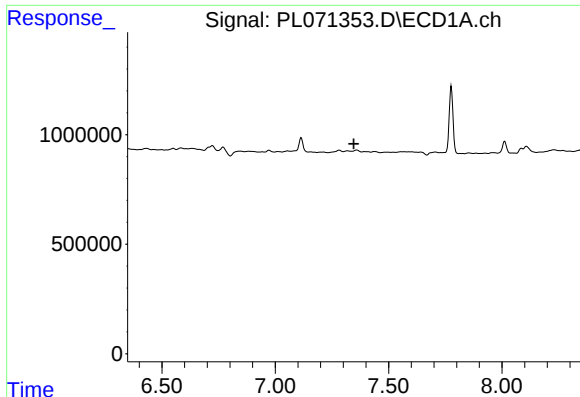
#23 Chlordane-1

R.T.: 5.903 min
Delta R.T.: 0.014 min
Response: 499589
Conc: 29.71 ng/ml



#23 Chlordane-1

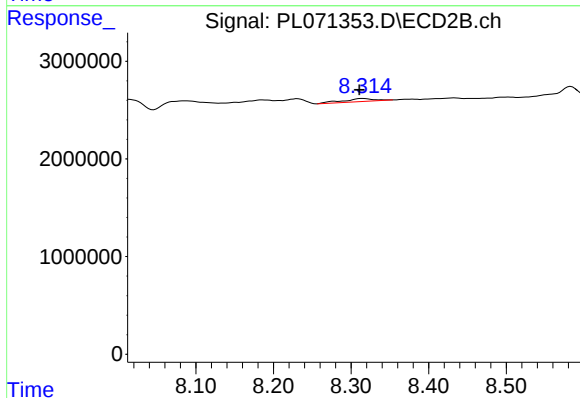
R.T.: 6.879 min
Delta R.T.: -0.001 min
Response: 1186183
Conc: 22.35 ng/ml



#26 Chlordane-4

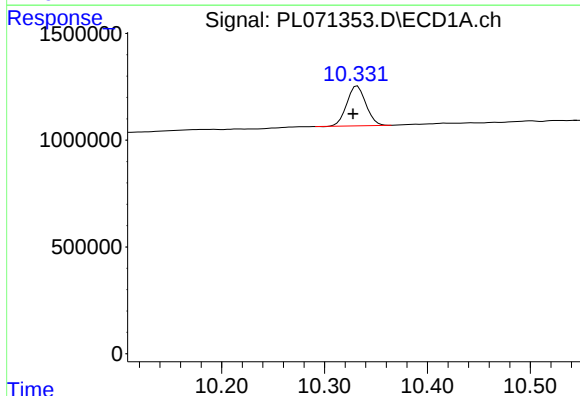
R.T.: 0.000 min
Exp R.T.: 7.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



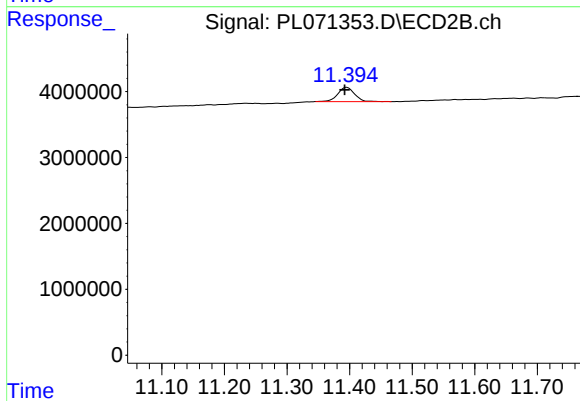
#26 Chlordane-4

R.T.: 8.316 min
Delta R.T.: 0.005 min
Response: 845174
Conc: 3.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: 0.004 min
Response: 2418704
Conc: 3.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.396 min
Delta R.T.: 0.004 min
Response: 4089911
Conc: 2.94 ng/ml