

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020422\
 Data File : PL072456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2022 18:37
 Operator : AR\AJ
 Sample : PBI42485BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 01:33:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 2022
 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...	4.556	5.491	9243396	31359984	16.649	19.309
28)	SA Decachlor...	10.317	11.386	14653283	27367278	16.493	16.961
Target Compounds							
7)	B delta-BHC	0.000	7.015f	0	3862061	N.D.	1.570 #
9)	A Endosulfan I	0.000	8.375	0	38684	N.D.	0.021 #
10)	B gamma-Chl...	0.000	8.233	0	148901	N.D.	0.074 #
11)	B alpha-Chl...	0.000	8.326f	0	3667	N.D.	0.002 #
15)	B Endosulfa...	0.000	9.145f	0	914182	N.D.	0.533 #
18)	B Endrin al...	0.000	9.257	0	5149	N.D.	0.004 #
19)	B Endosulfa...	0.000	9.507	0	30195	N.D.	0.019 #
20)	A Methoxychlor	0.000	9.846	0	154774	N.D.	0.187 #
22)	Mirex	0.000	10.482f	0	197841	N.D.	0.159 #
24)	Chlordane-2	0.000	7.443f	0	654	N.D.	0.009 #
25)	Chlordane-3	0.000	8.233	0	148901	N.D.	0.536 #
26)	Chlordane-4	0.000	8.326f	0	3667	N.D.	0.011 #
27)	Chlordane-5	0.000	9.180f	0	46297	N.D.	0.759 #

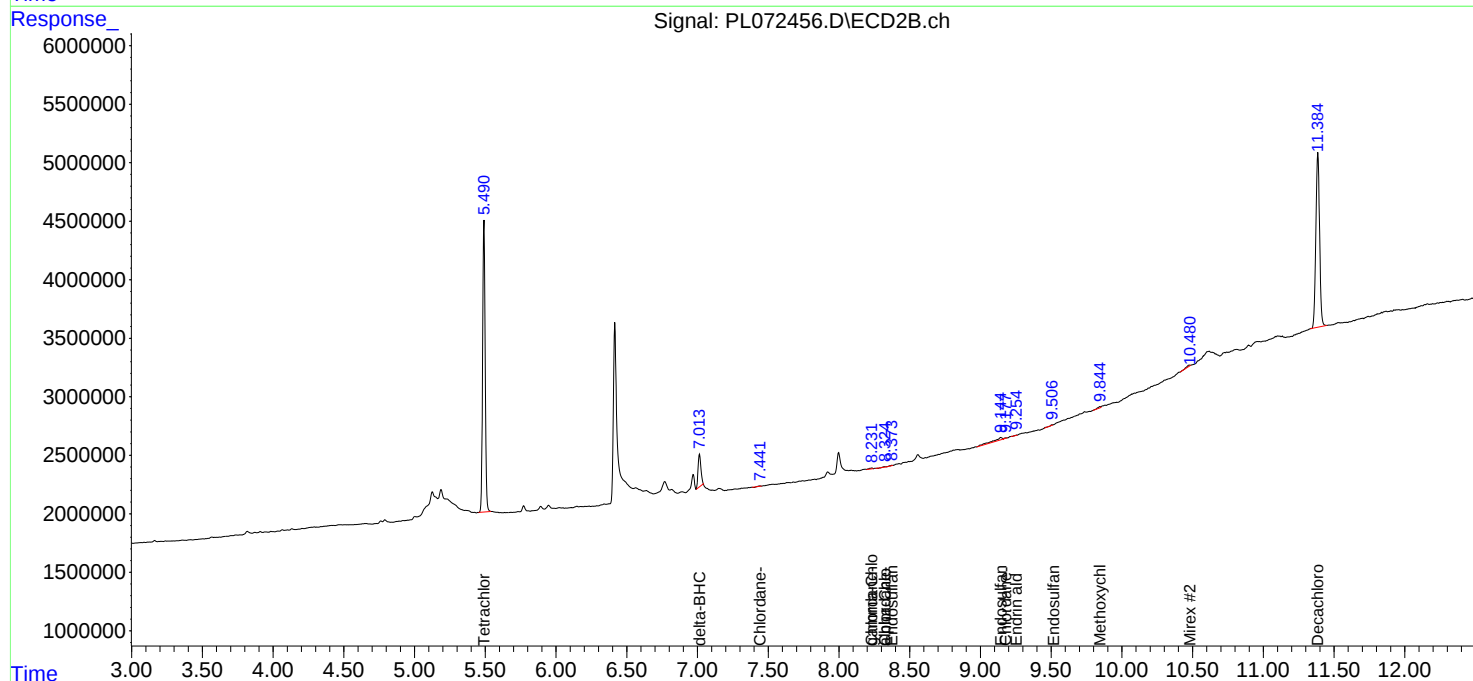
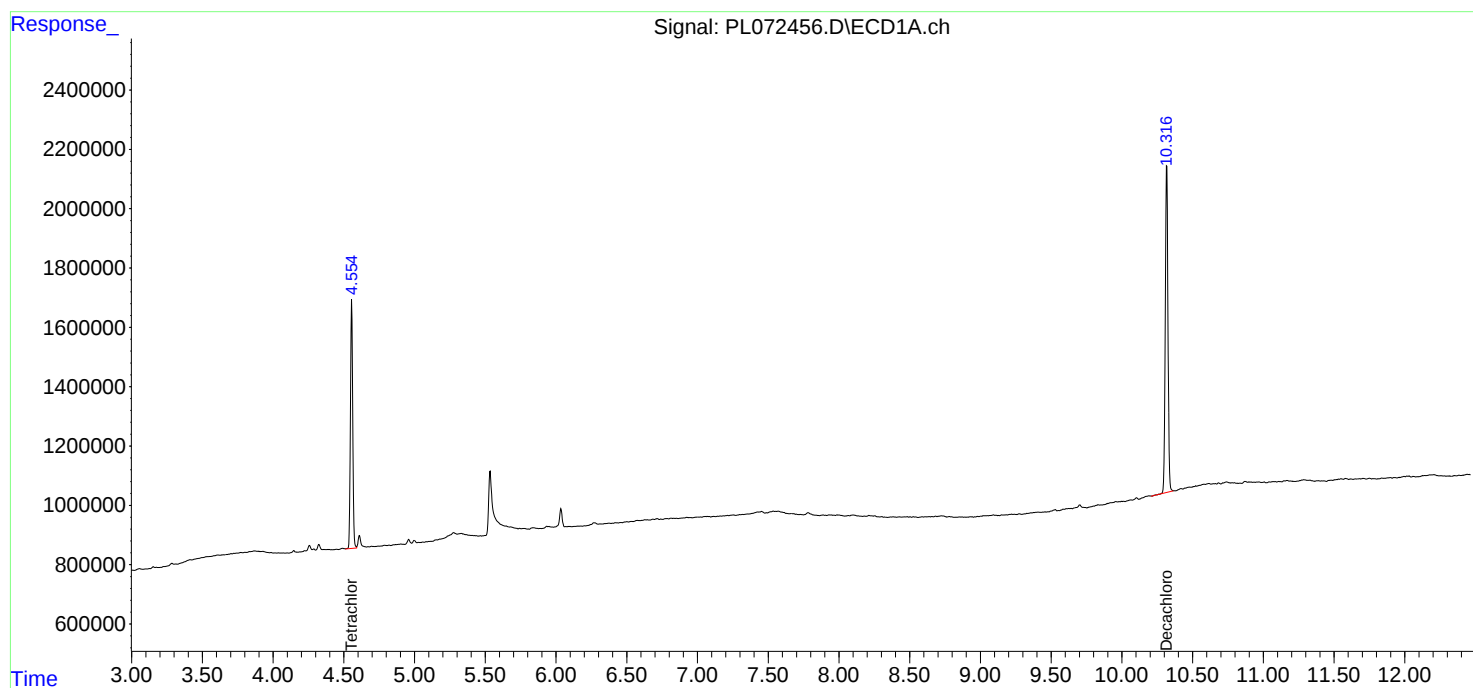
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

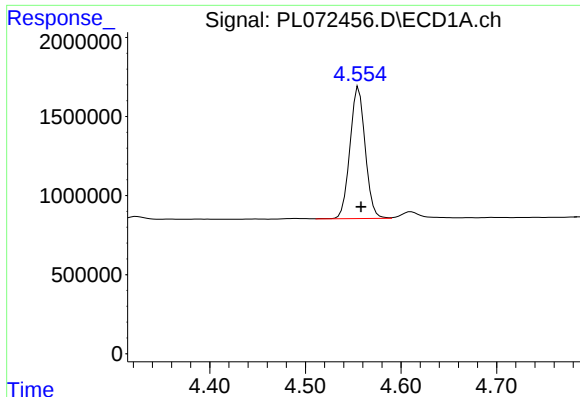
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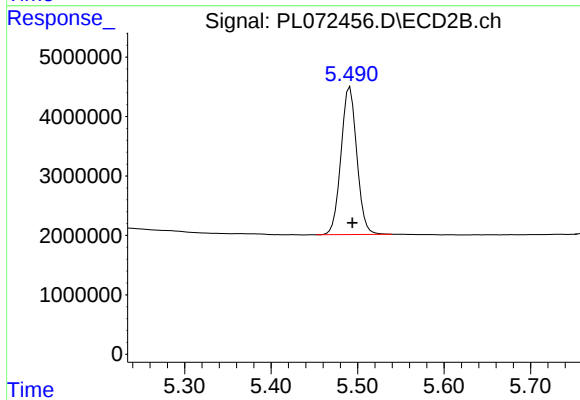




#1 Tetrachloro-m-xylene

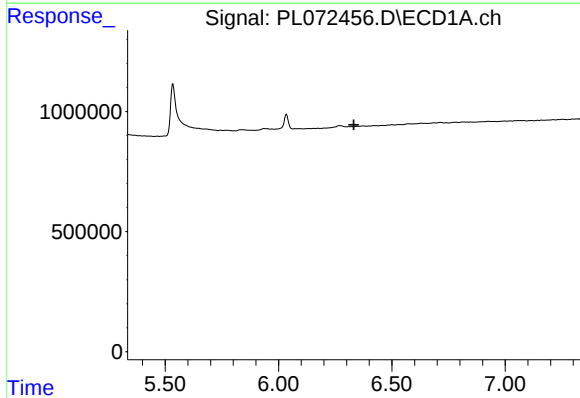
R.T.: 4.556 min
Delta R.T.: -0.002 min
Response: 9243396
Conc: 16.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



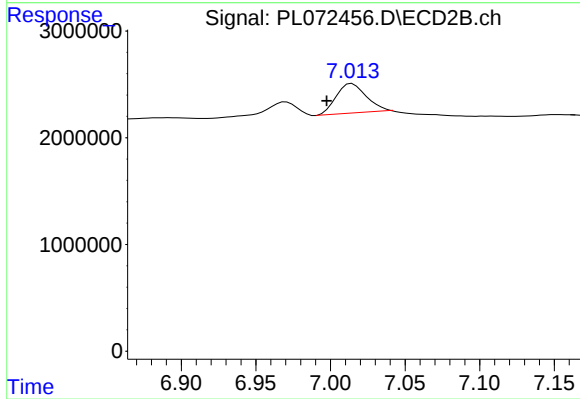
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: -0.003 min
Response: 31359984
Conc: 19.31 ng/ml



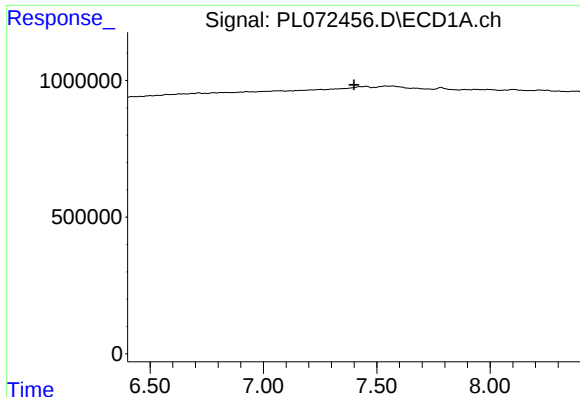
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.



#7 delta-BHC

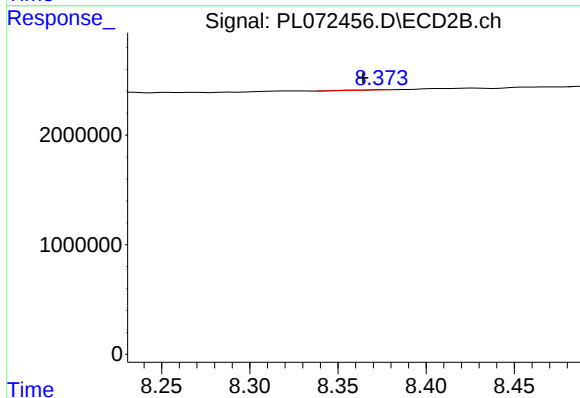
R.T.: 7.015 min
Delta R.T.: 0.017 min
Response: 3862061
Conc: 1.57 ng/ml



#9 Endosulfan I

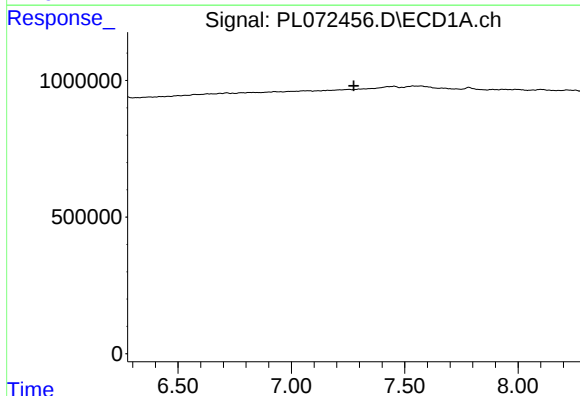
R.T.: 0.000 min
Exp R.T.: 7.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



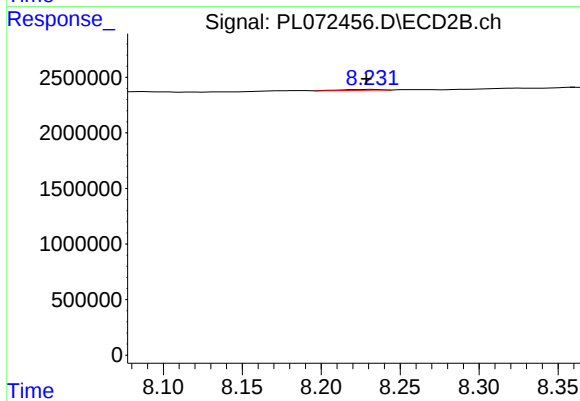
#9 Endosulfan I

R.T.: 8.375 min
Delta R.T.: 0.010 min
Response: 38684
Conc: 0.02 ng/ml



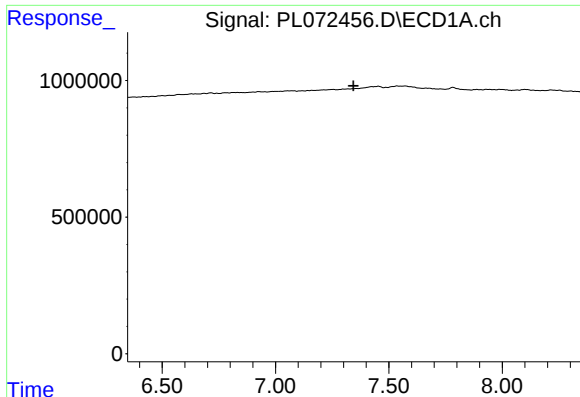
#10 gamma-Chlordane

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



#10 gamma-Chlordane

R.T.: 8.233 min
Delta R.T.: 0.004 min
Response: 148901
Conc: 0.07 ng/ml



#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#11 alpha-Chlordane

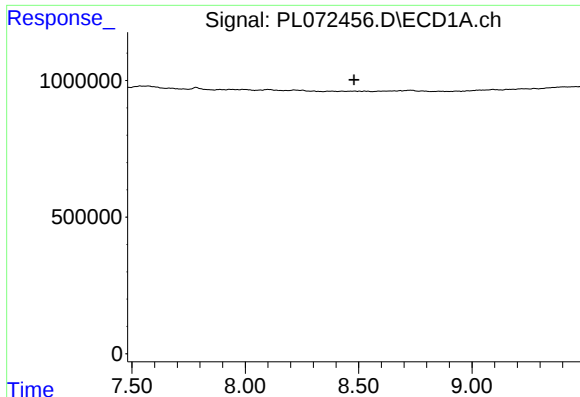
R.T.: 8.326 min
Delta R.T.: 0.017 min
Response: 3667
Conc: 0.00 ng/ml

#15 Endosulfan II

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

#15 Endosulfan II

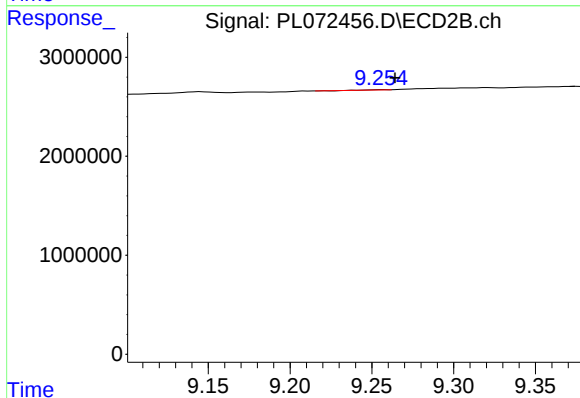
R.T.: 9.145 min
Delta R.T.: 0.016 min
Response: 914182
Conc: 0.53 ng/ml



#18 Endrin aldehyde

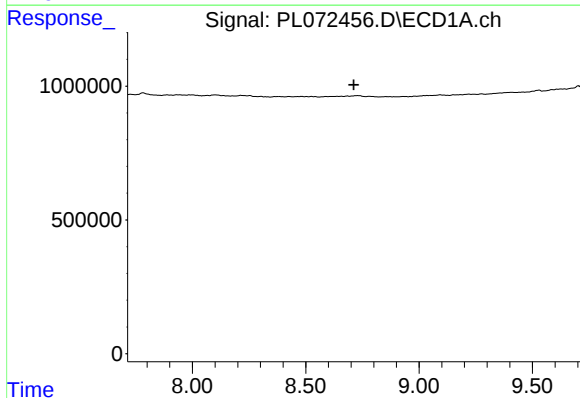
R.T.: 0.000 min
Exp R.T.: 8.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



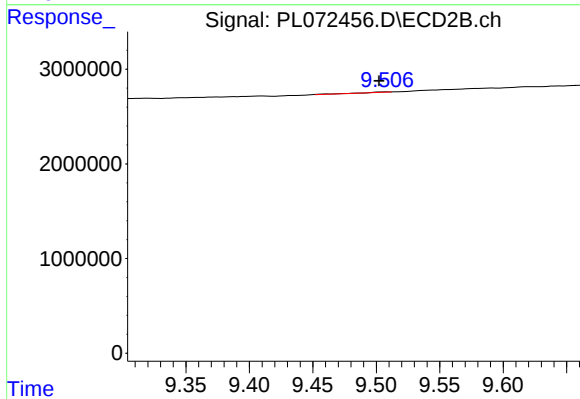
#18 Endrin aldehyde

R.T.: 9.257 min
Delta R.T.: -0.007 min
Response: 5149
Conc: 0.00 ng/ml



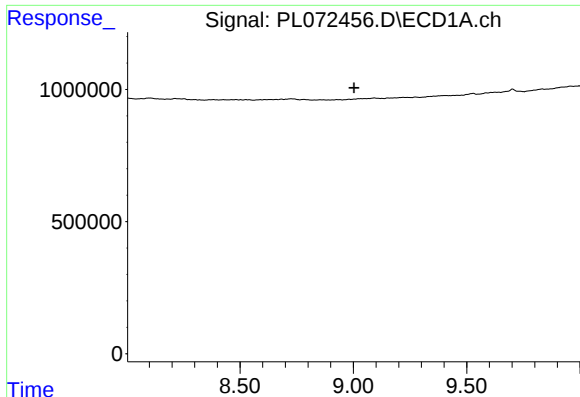
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 8.712 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

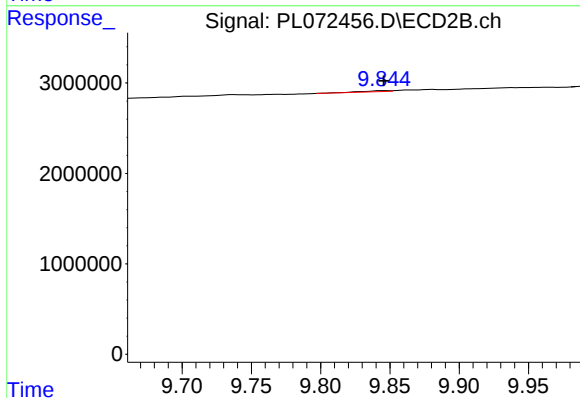
R.T.: 9.507 min
Delta R.T.: 0.005 min
Response: 30195
Conc: 0.02 ng/ml



#20 Methoxychlor

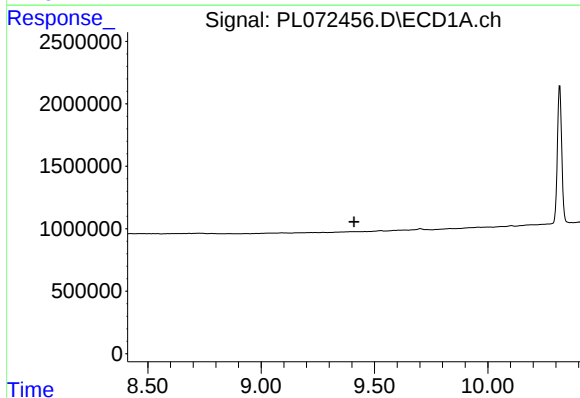
R.T.: 0.000 min
Exp R.T.: 9.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



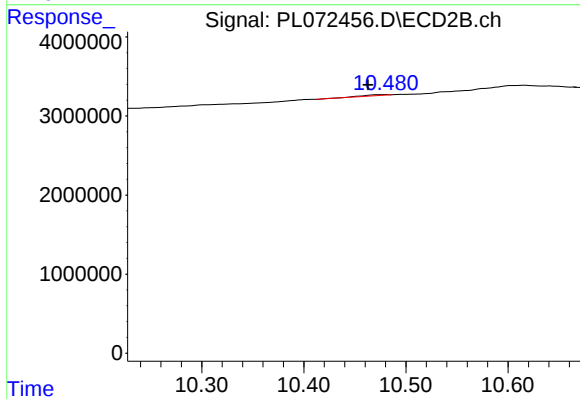
#20 Methoxychlor

R.T.: 9.846 min
Delta R.T.: 0.000 min
Response: 154774
Conc: 0.19 ng/ml



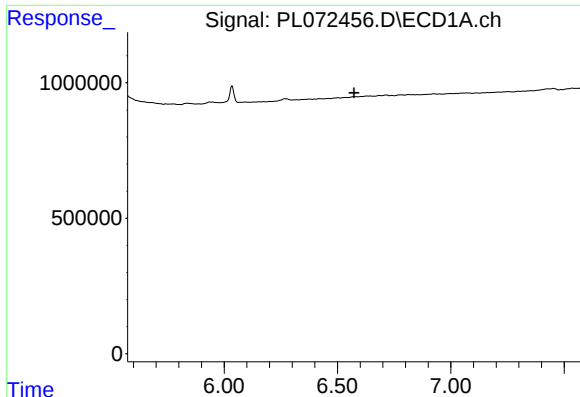
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 9.410 min
Response: 0
Conc: N.D.



#22 Mirex

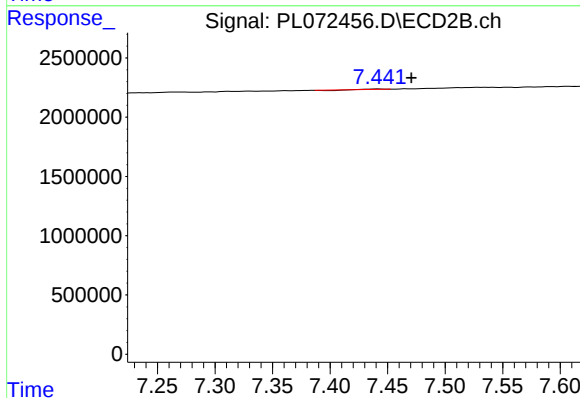
R.T.: 10.482 min
Delta R.T.: 0.019 min
Response: 197841
Conc: 0.16 ng/ml



#24 Chlordane-2

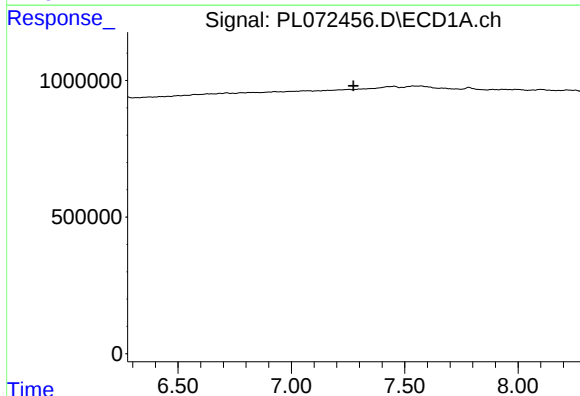
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



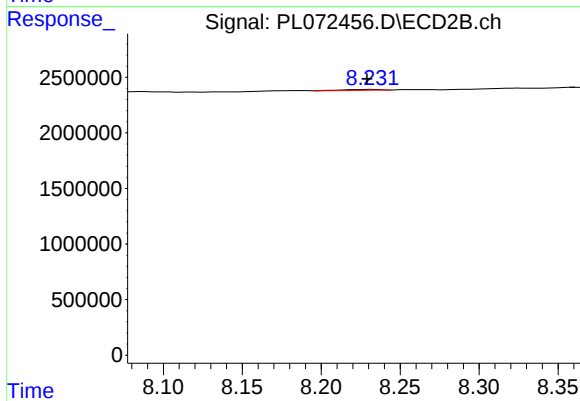
#24 Chlordane-2

R.T.: 7.443 min
Delta R.T.: -0.028 min
Response: 654
Conc: 0.01 ng/ml



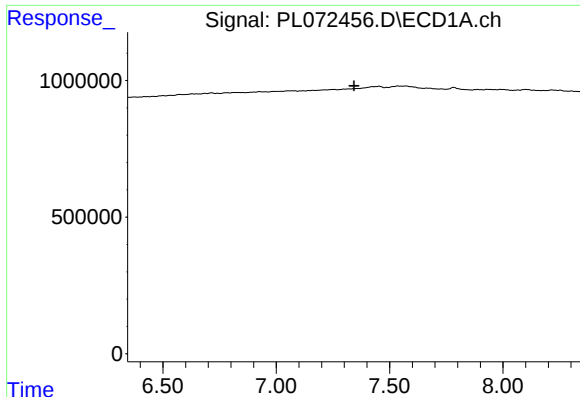
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.274 min
Response: 0
Conc: N.D.



#25 Chlordane-3

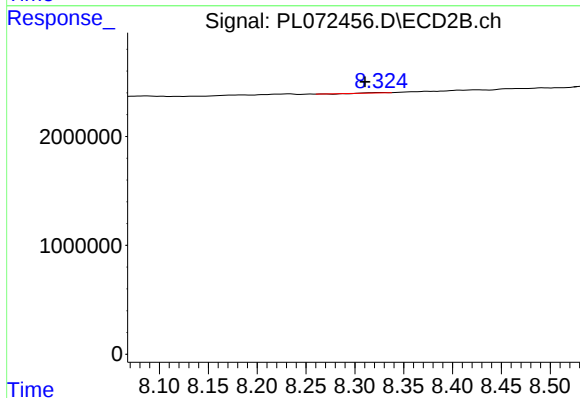
R.T.: 8.233 min
Delta R.T.: 0.004 min
Response: 148901
Conc: 0.54 ng/ml



#26 Chlordane-4

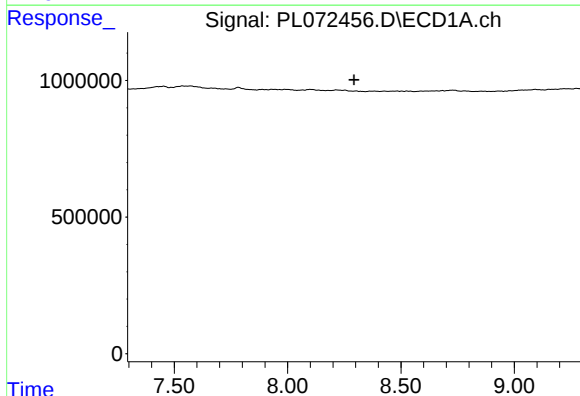
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



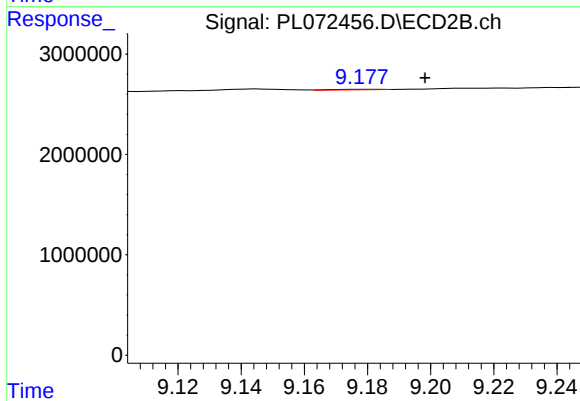
#26 Chlordane-4

R.T.: 8.326 min
Delta R.T.: 0.016 min
Response: 3667
Conc: 0.01 ng/ml



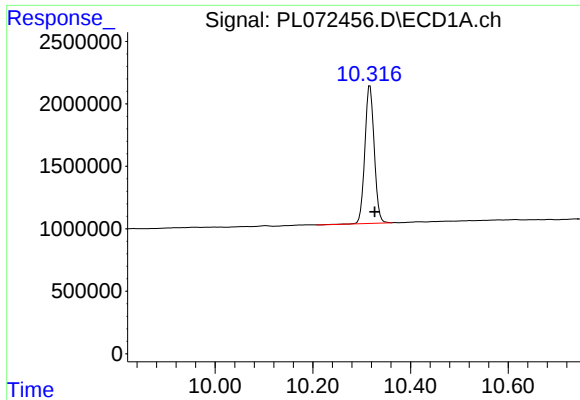
#27 Chlordane-5

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



#27 Chlordane-5

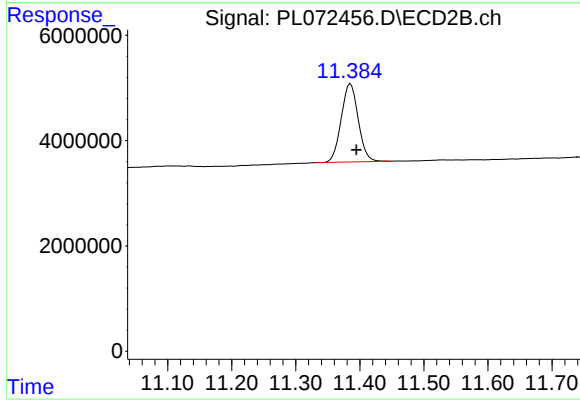
R.T.: 9.180 min
Delta R.T.: -0.018 min
Response: 46297
Conc: 0.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.009 min
Response: 14653283
Conc: 16.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.386 min
Delta R.T.: -0.009 min
Response: 27367278
Conc: 16.96 ng/ml