

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062222\
 Data File : PL075896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2022 10:20
 Operator : AR\AJ
 Sample : PB145721BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 00:14:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 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...	5.648	4.637	12624080	29557263	18.706	17.613
2)	SA Decachlor...	11.642	10.380	11036457	23273496	18.027	16.518
Target Compounds							
3)	MA gamma-BHC...	0.000	5.758	0	80449	N.D.	0.037 #
5)	MB Aldrin	7.662	6.517f	593997	338190	0.723	0.172 #
9)	A Endosulfan I	8.527	7.487f	153248	237373	0.219	0.142 #
10)	B gamma-Chl...	8.384	7.369f	2508477	570871	3.230	0.311 #
11)	B alpha-Chl...	8.456f	0.000	175089	0	0.230	N.D. #
13)	MA Dieldrin	0.000	7.764	0	17210	N.D.	0.010 #
14)	MA Endrin	0.000	8.063f	0	456950	N.D.	0.334 #
15)	B Endosulfa...	9.304	0.000	570715	0	0.917	N.D. #
17)	MA 4,4'-DDT	9.528	0.000	193218	0	0.302	N.D. #
21)	B Endrin ke...	10.185f	0.000	1929699	0	2.744	N.D. #
25)	Chlordane-3	8.384	7.369f	2508477	570871	24.295	3.319 #
26)	Chlordane-4	8.456f	0.000	175089	0	1.382	N.D. #

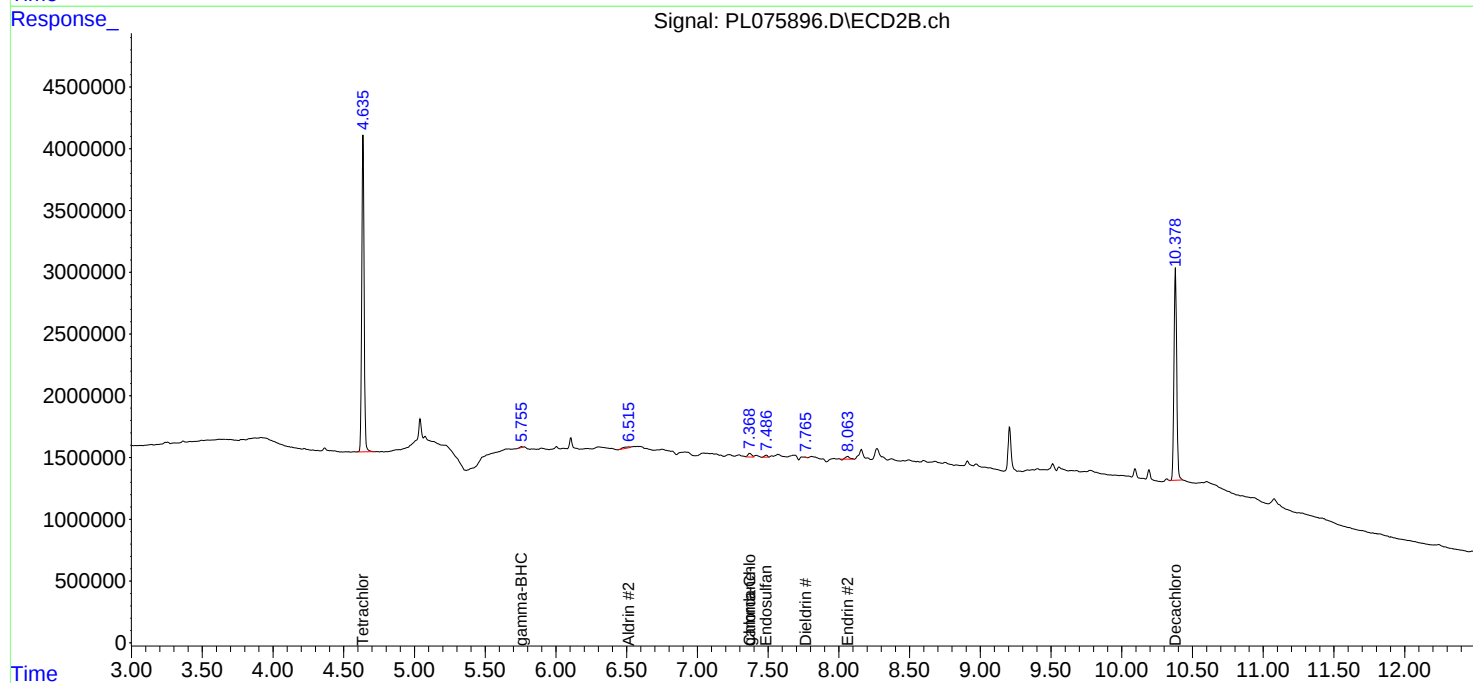
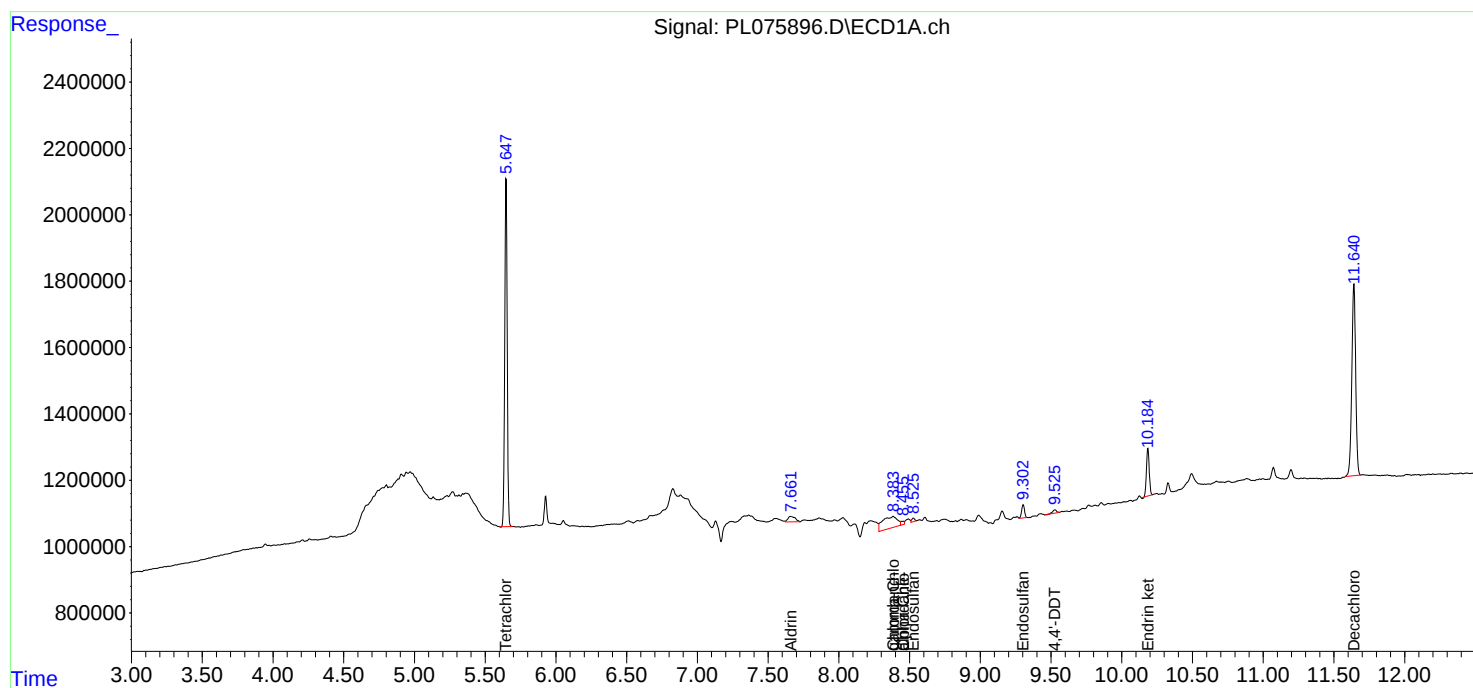
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

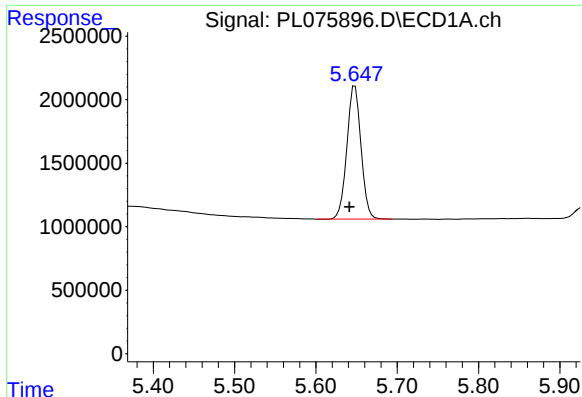
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

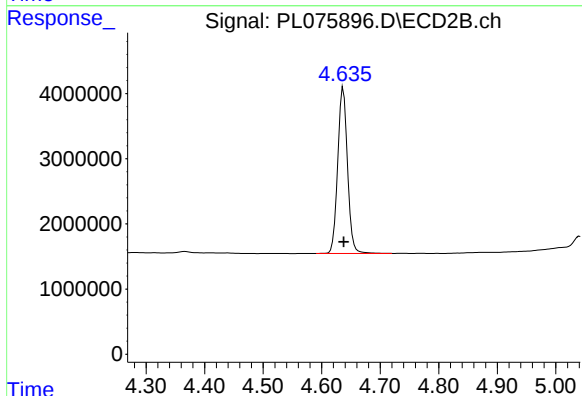




#1 Tetrachloro-m-xylene

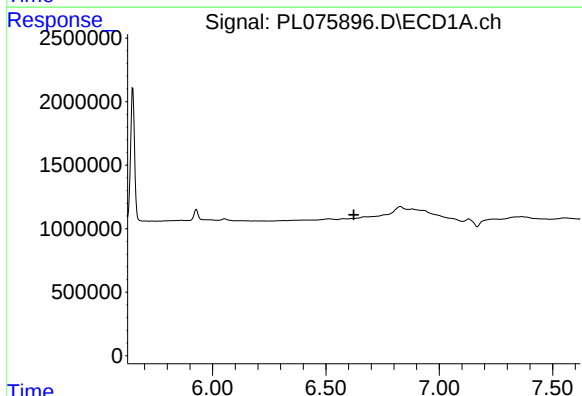
R.T.: 5.648 min
Delta R.T.: 0.007 min
Response: 12624080
Conc: 18.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



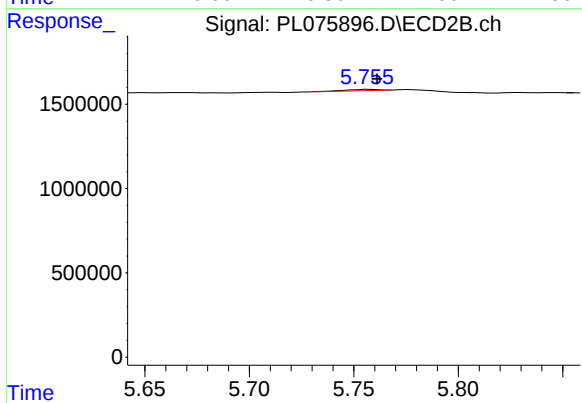
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 29557263
Conc: 17.61 ng/ml



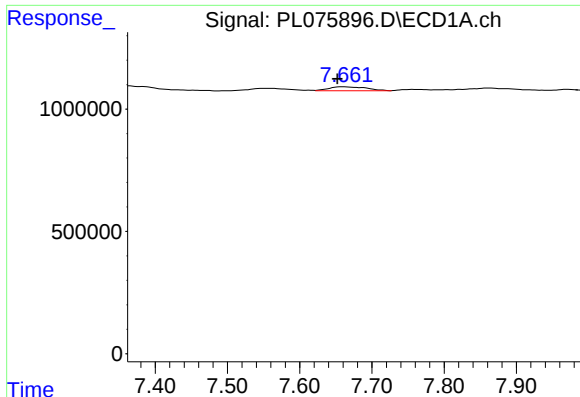
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.623 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

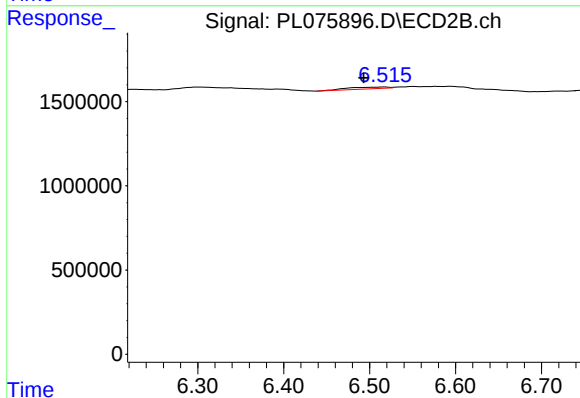
R.T.: 5.758 min
Delta R.T.: -0.004 min
Response: 80449
Conc: 0.04 ng/ml



#5 Aldrin

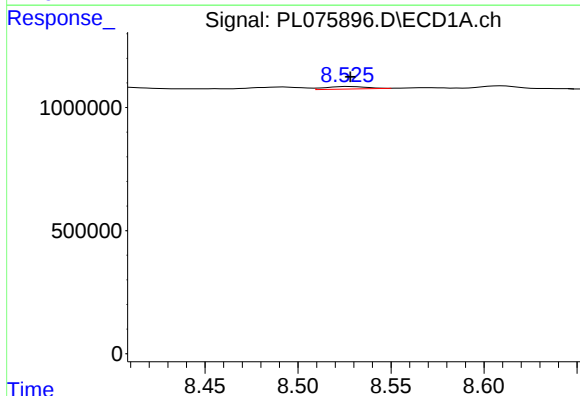
R.T.: 7.662 min
Delta R.T.: 0.010 min
Response: 593997
Conc: 0.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



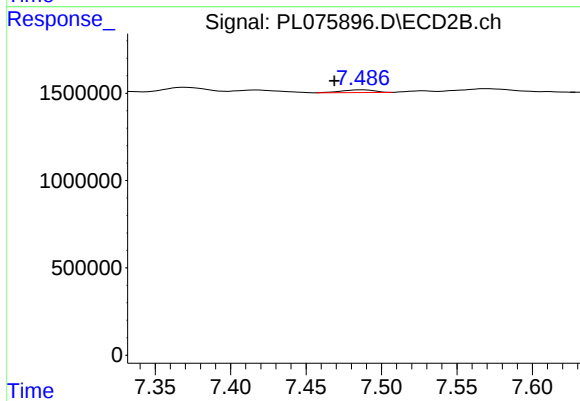
#5 Aldrin

R.T.: 6.517 min
Delta R.T.: 0.024 min
Response: 338190
Conc: 0.17 ng/ml



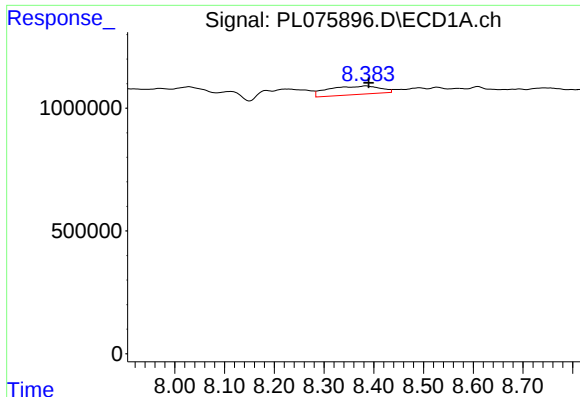
#9 Endosulfan I

R.T.: 8.527 min
Delta R.T.: 0.000 min
Response: 153248
Conc: 0.22 ng/ml



#9 Endosulfan I

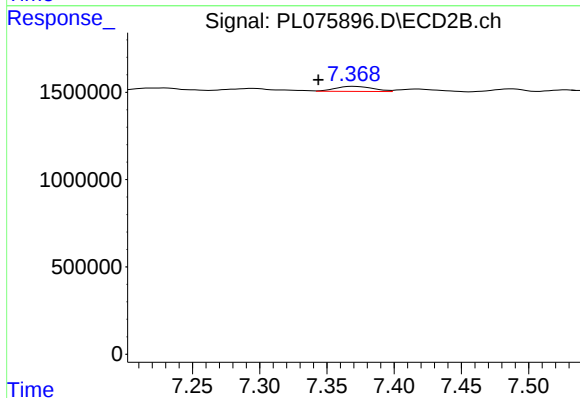
R.T.: 7.487 min
Delta R.T.: 0.018 min
Response: 237373
Conc: 0.14 ng/ml



#10 gamma-Chlordane

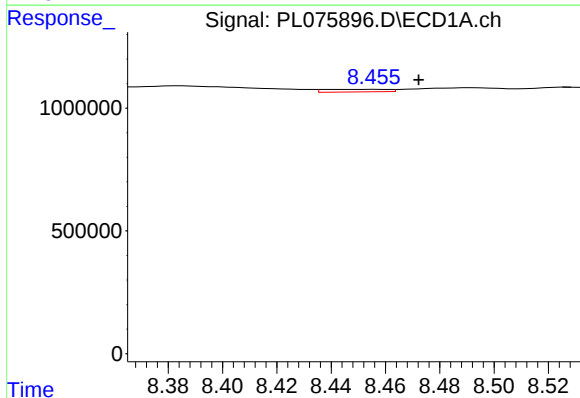
R.T.: 8.384 min
Delta R.T.: -0.005 min
Response: 2508477
Conc: 3.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



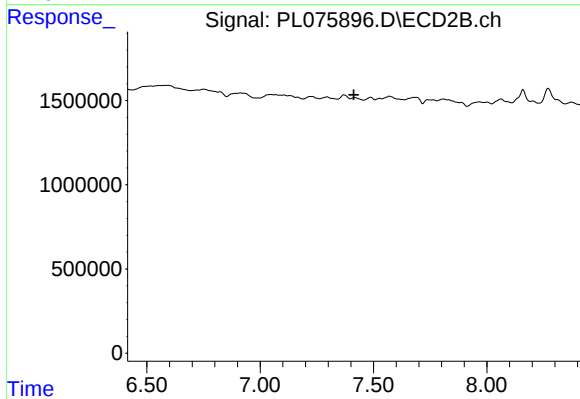
#10 gamma-Chlordane

R.T.: 7.369 min
Delta R.T.: 0.026 min
Response: 570871
Conc: 0.31 ng/ml



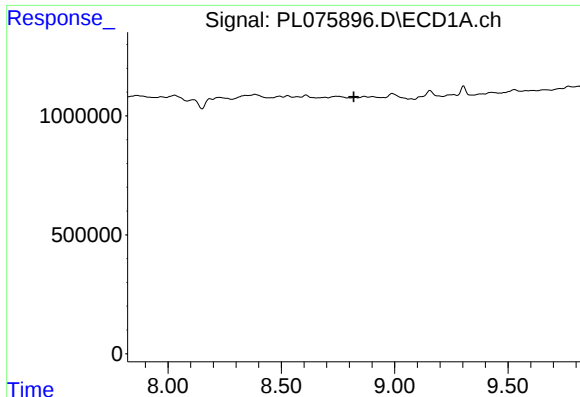
#11 alpha-Chlordane

R.T.: 8.456 min
Delta R.T.: -0.016 min
Response: 175089
Conc: 0.23 ng/ml



#11 alpha-Chlordane

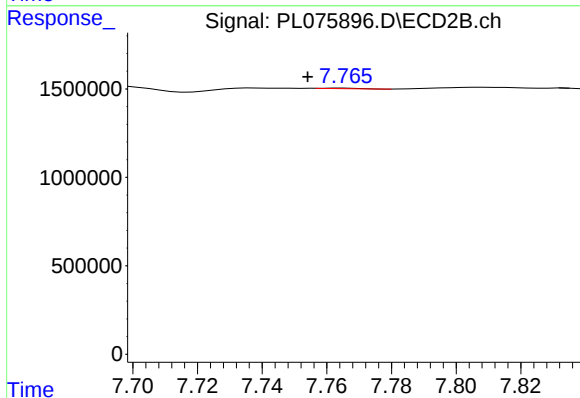
R.T.: 0.000 min
Exp R.T.: 7.412 min
Response: 0
Conc: N.D.



#13 Dieldrin

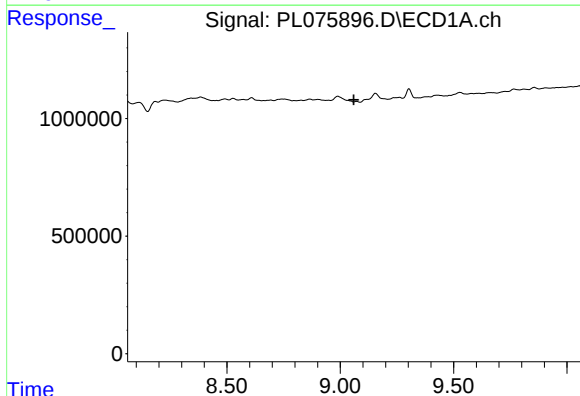
R.T.: 0.000 min
Exp R.T.: 8.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



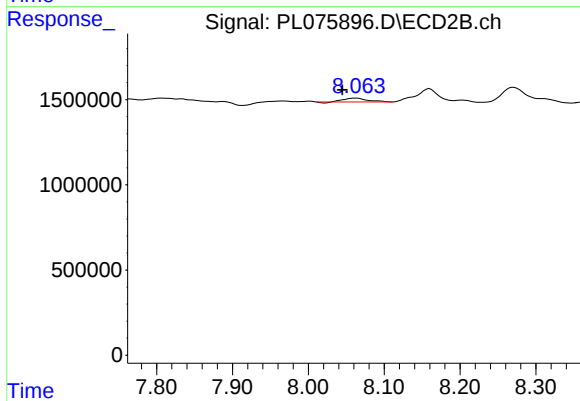
#13 Dieldrin

R.T.: 7.764 min
Delta R.T.: 0.010 min
Response: 17210
Conc: 0.01 ng/ml



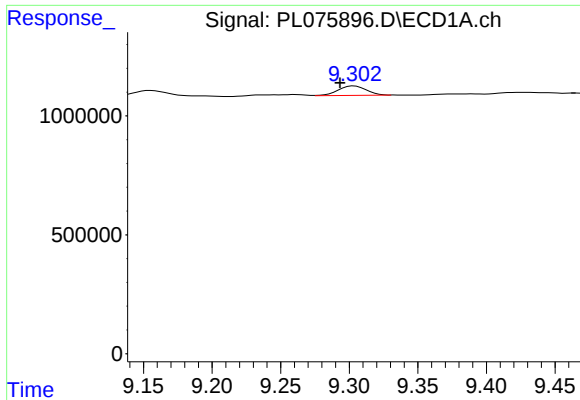
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 9.059 min
Response: 0
Conc: N.D.



#14 Endrin

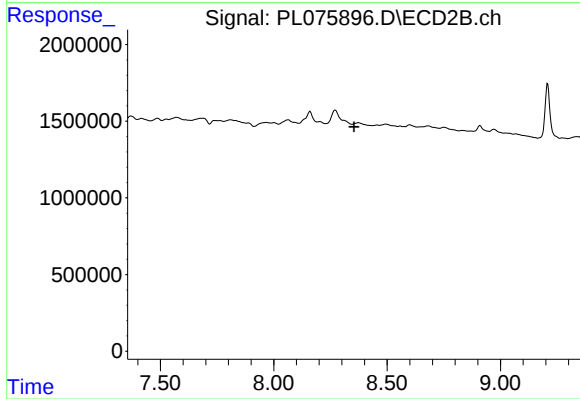
R.T.: 8.063 min
Delta R.T.: 0.018 min
Response: 456950
Conc: 0.33 ng/ml



#15 Endosulfan II

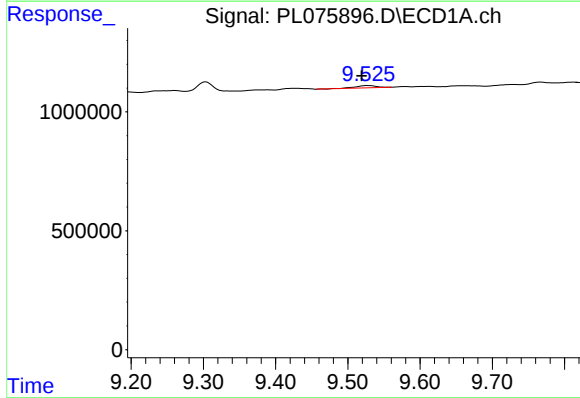
R.T.: 9.304 min
Delta R.T.: 0.010 min
Response: 570715
Conc: 0.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



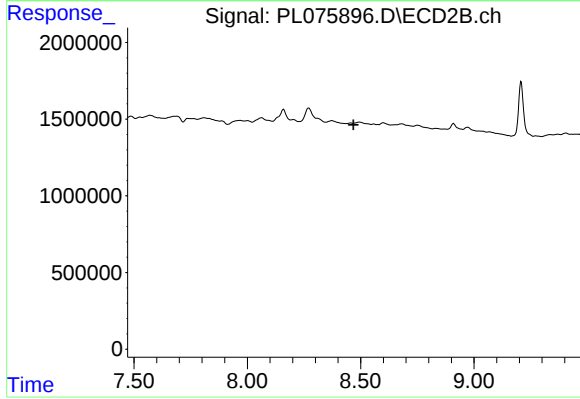
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.354 min
Response: 0
Conc: N.D.



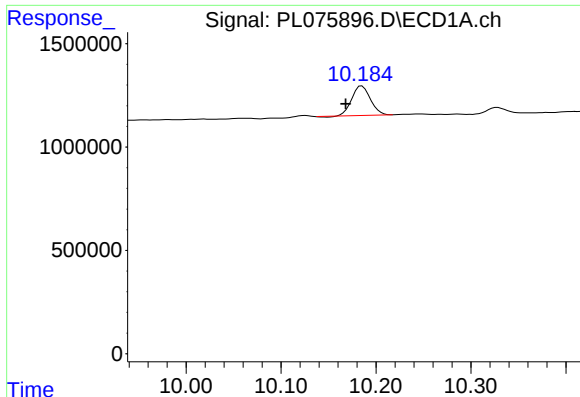
#17 4,4'-DDT

R.T.: 9.528 min
Delta R.T.: 0.009 min
Response: 193218
Conc: 0.30 ng/ml



#17 4,4'-DDT

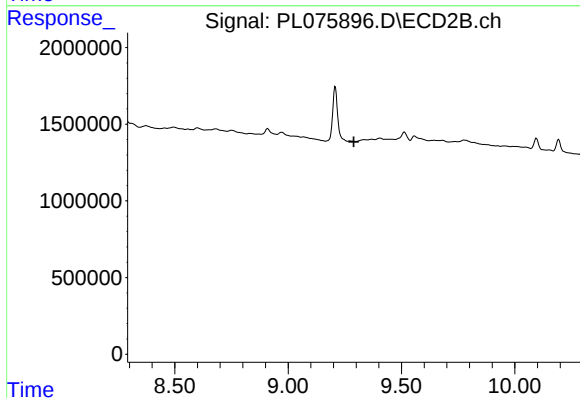
R.T.: 0.000 min
Exp R.T. : 8.469 min
Response: 0
Conc: N.D.



#21 Endrin ketone

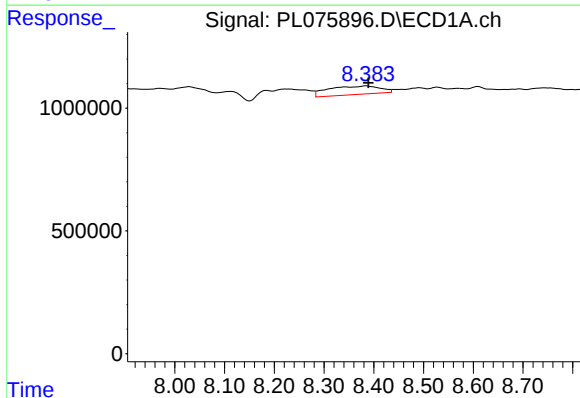
R.T.: 10.185 min
Delta R.T.: 0.017 min
Response: 1929699
Conc: 2.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



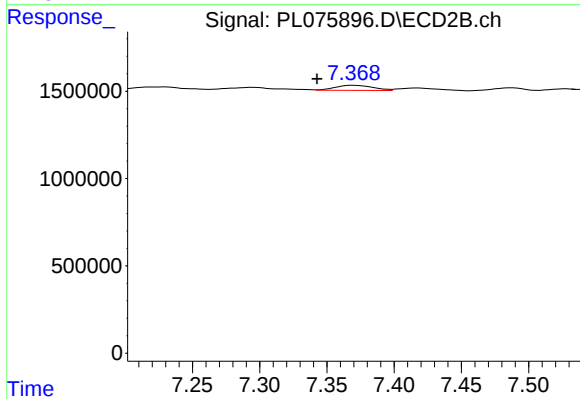
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.290 min
Response: 0
Conc: N.D.



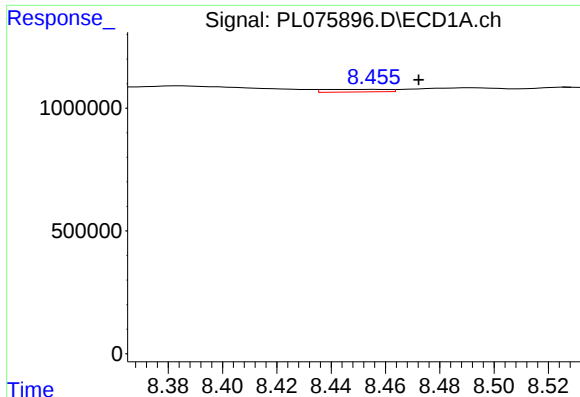
#25 Chlordane-3

R.T.: 8.384 min
Delta R.T.: -0.005 min
Response: 2508477
Conc: 24.29 ng/ml



#25 Chlordane-3

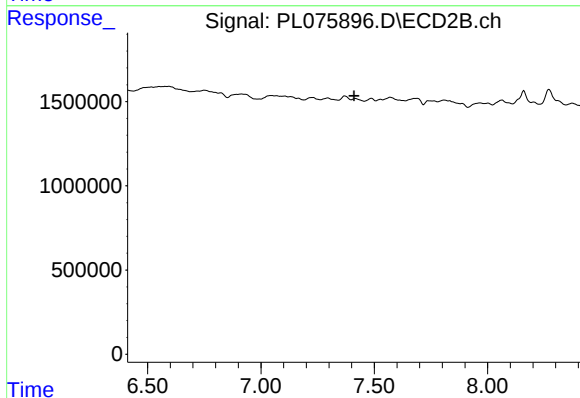
R.T.: 7.369 min
Delta R.T.: 0.027 min
Response: 570871
Conc: 3.32 ng/ml



#26 Chlordane-4

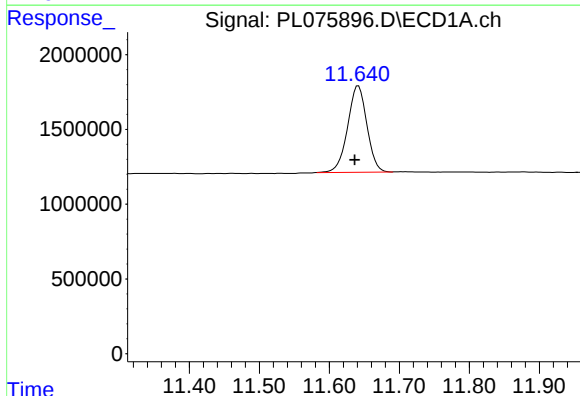
R.T.: 8.456 min
Delta R.T.: -0.016 min
Response: 175089
Conc: 1.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



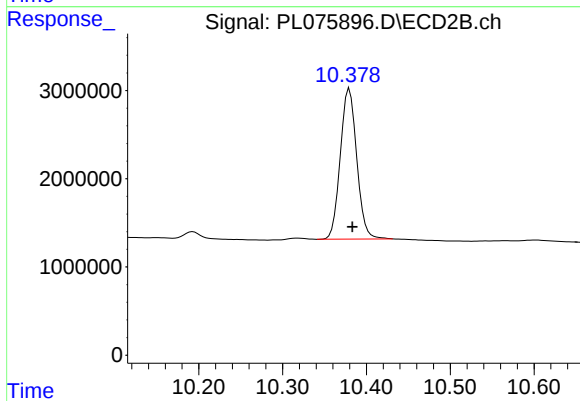
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.411 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 11.642 min
Delta R.T.: 0.005 min
Response: 11036457
Conc: 18.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.380 min
Delta R.T.: -0.003 min
Response: 23273496
Conc: 16.52 ng/ml