

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030222\
 Data File : PL073100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 21:07
 Operator : AR\AJ
 Sample : PB143044BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 00:45:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 02:28:04 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...	4.645	5.491	6262982	29180602	19.544	20.108
28)	SA Decachlor...	10.426	11.330	10002440	33806844	21.370	21.430
Target Compounds							
3)	MA gamma-BHC...	5.772	0.000	36423	0	0.082	N.D. #
6)	B beta-BHC	0.000	6.677	0	734524	N.D.	0.815 #
7)	B delta-BHC	6.413	6.956	21073	1647100	0.048	0.870 #
9)	A Endosulfan I	7.488	0.000	8279	0	0.019	N.D. #
10)	B gamma-Chl...	7.365	0.000	32105	0	0.068	N.D. #
11)	B alpha-Chl...	7.447	0.000	13105	0	0.027	N.D. #
13)	MA Dieldrin	7.794	0.000	8803	0	0.020	N.D. #
14)	MA Endrin	8.100f	0.000	22932	0	0.058	N.D. #
15)	B Endosulfa...	0.000	9.069	0	81138	N.D.	0.059 #
16)	A 4,4'-DDD	8.246	0.000	7458	0	0.021	N.D. #
19)	B Endosulfa...	8.833f	0.000	6936	0	0.016	N.D. #
20)	A Methoxychlor	9.103	0.000	5676	0	0.023	N.D. #
21)	B Endrin ke...	9.324	0.000	14901	0	0.030	N.D. #
23)	Chlordane-1	0.000	6.853	0	1082419	N.D.	16.051 #
25)	Chlordane-3	7.365	0.000	32105	0	0.649	N.D. #
26)	Chlordane-4	7.447	0.000	13105	0	0.248	N.D. #

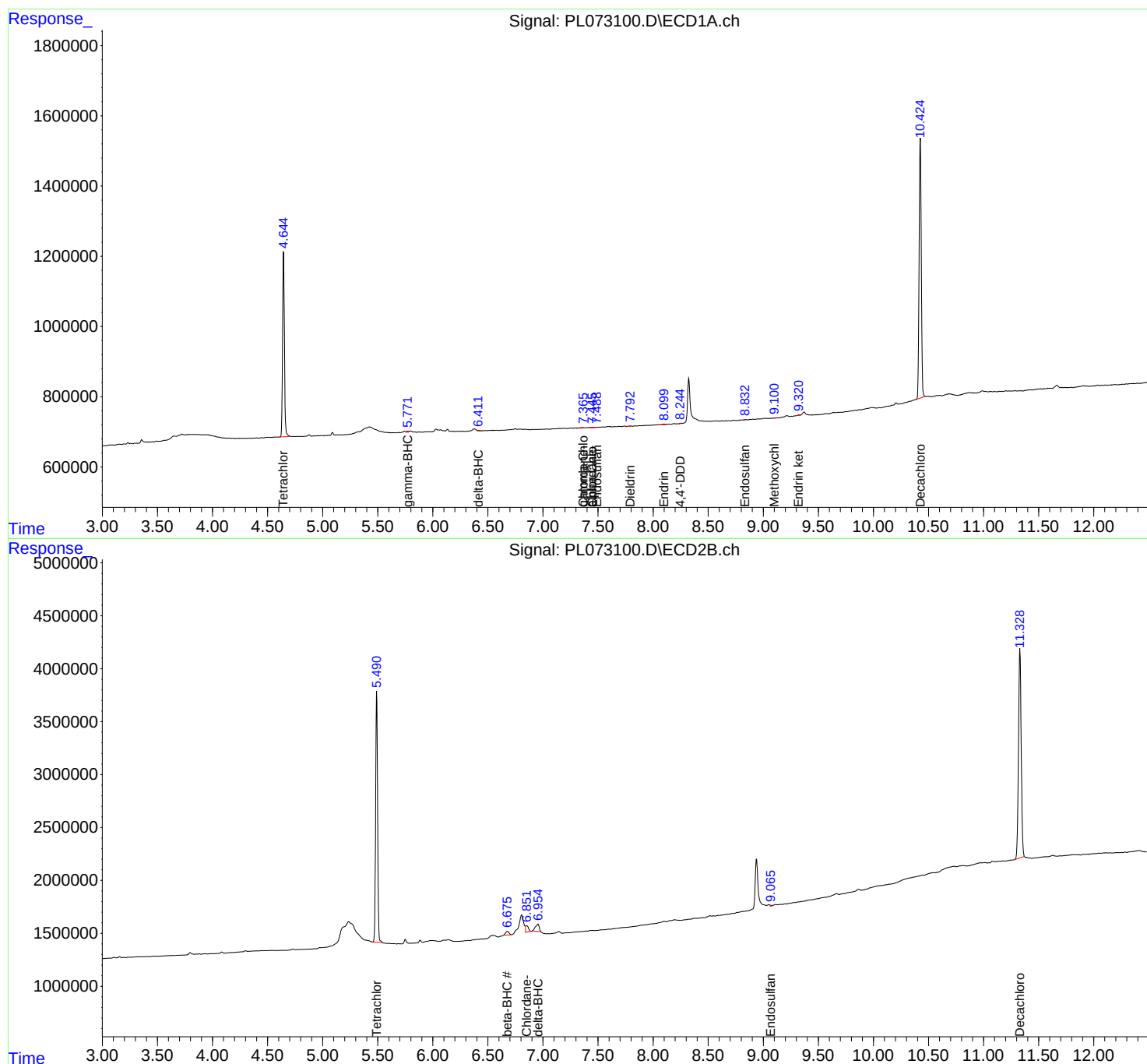
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

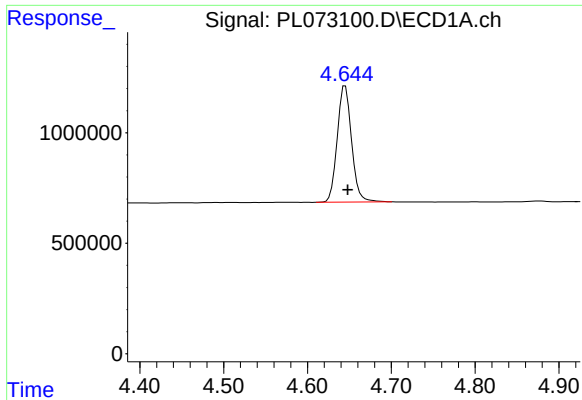
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030222\
Data File : PL073100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2022 21:07
Operator : AR\AJ
Sample : PB143044BL
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 00:45:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
Quant Title : GC Extractables
QLast Update : Mon Feb 28 02:28:04 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

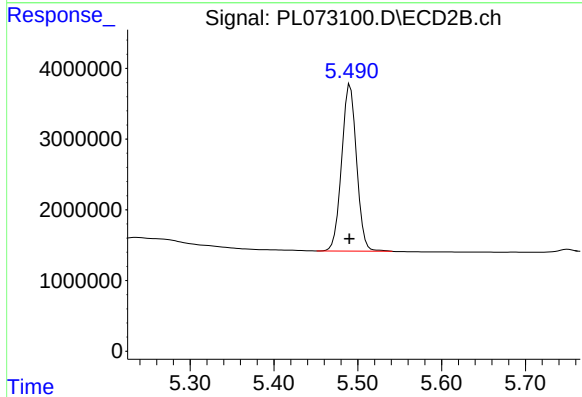




#1 Tetrachloro-m-xylene

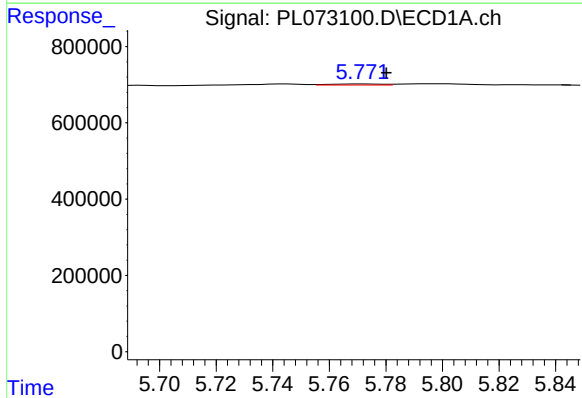
R.T.: 4.645 min
Delta R.T.: -0.003 min
Response: 6262982
Conc: 19.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



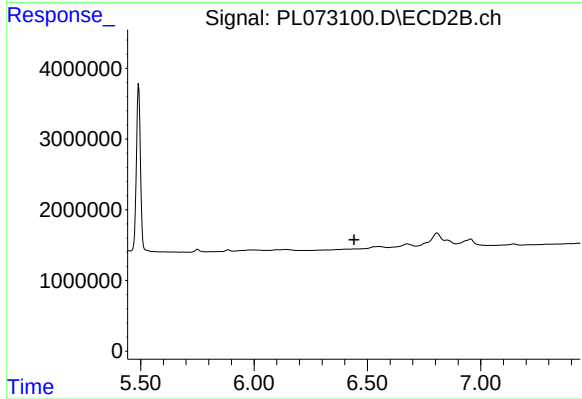
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 29180602
Conc: 20.11 ng/ml



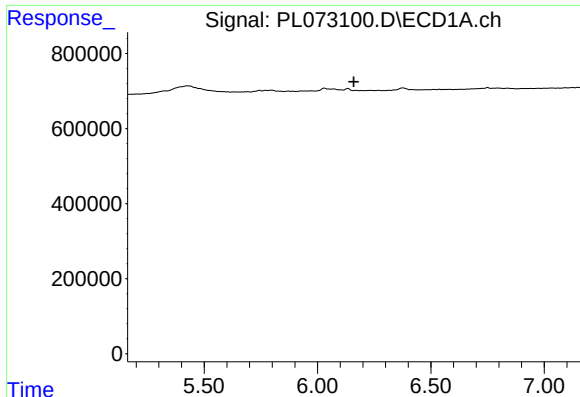
#3 gamma-BHC (Lindane)

R.T.: 5.772 min
Delta R.T.: -0.008 min
Response: 36423
Conc: 0.08 ng/ml



#3 gamma-BHC (Lindane)

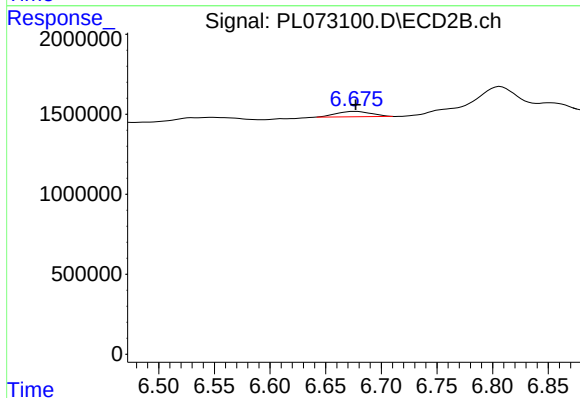
R.T.: 0.000 min
Exp R.T. : 6.442 min
Response: 0
Conc: N.D.



#6 beta-BHC

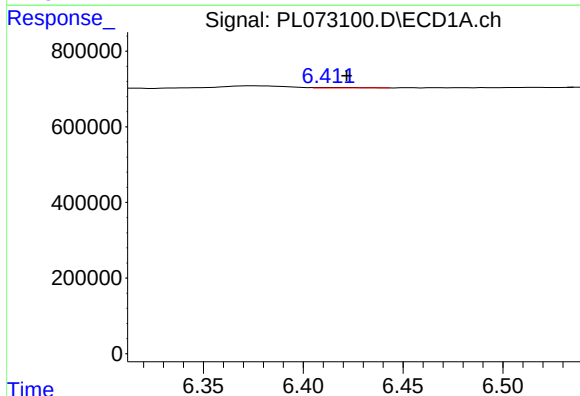
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



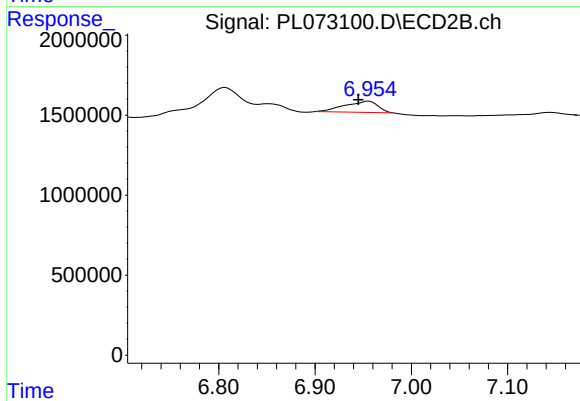
#6 beta-BHC

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 734524
Conc: 0.81 ng/ml



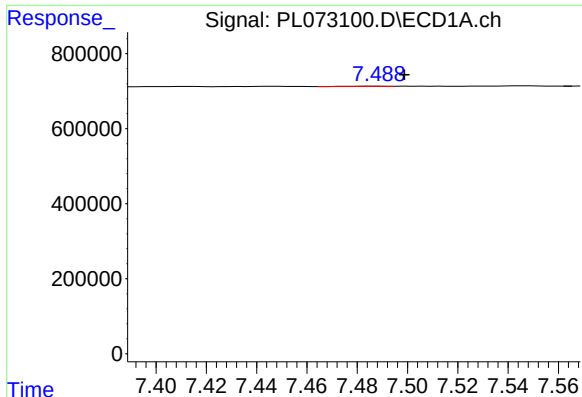
#7 delta-BHC

R.T.: 6.413 min
Delta R.T.: -0.009 min
Response: 21073
Conc: 0.05 ng/ml



#7 delta-BHC

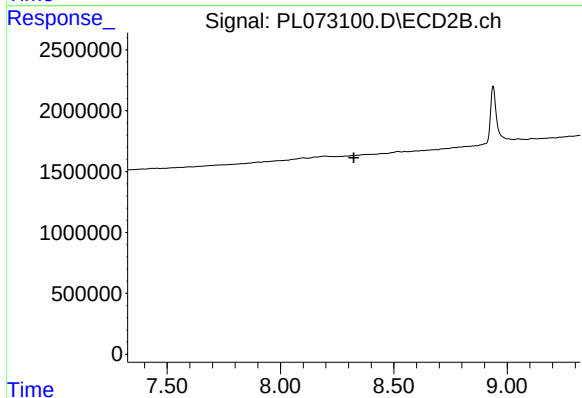
R.T.: 6.956 min
Delta R.T.: 0.011 min
Response: 1647100
Conc: 0.87 ng/ml



#9 Endosulfan I

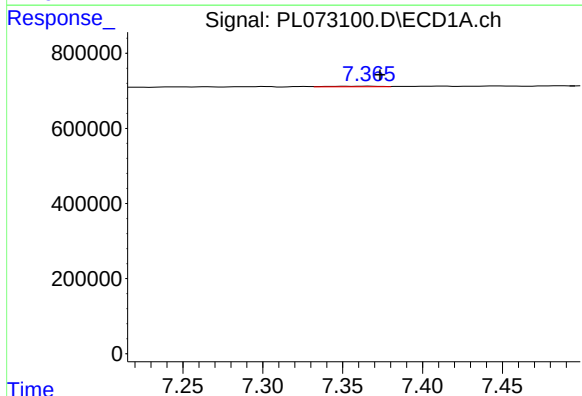
R.T.: 7.488 min
Delta R.T.: -0.011 min
Response: 8279
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



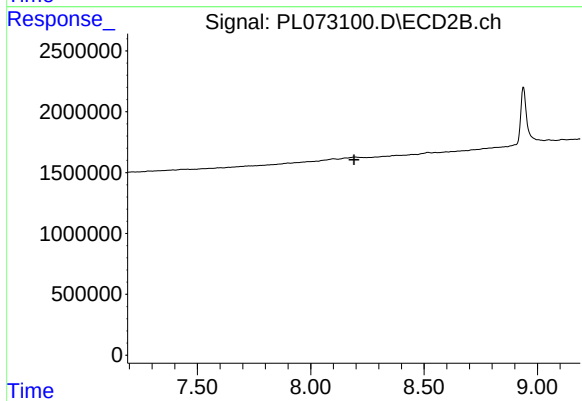
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.324 min
Response: 0
Conc: N.D.



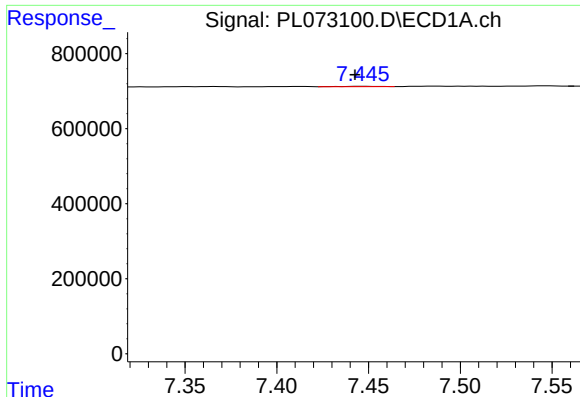
#10 gamma-Chlordane

R.T.: 7.365 min
Delta R.T.: -0.008 min
Response: 32105
Conc: 0.07 ng/ml



#10 gamma-Chlordane

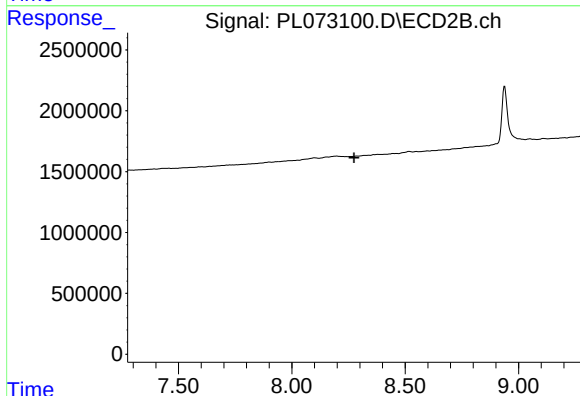
R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

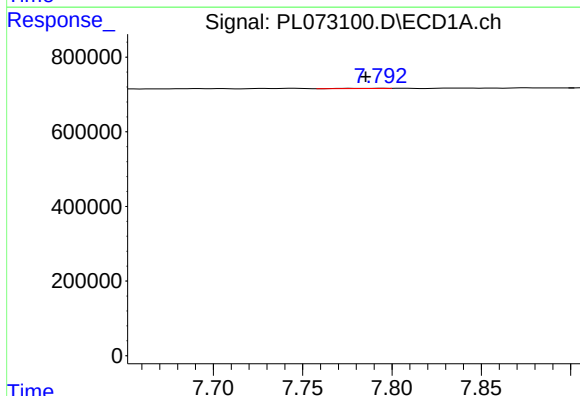
R.T.: 7.447 min
Delta R.T.: 0.005 min
Response: 13105
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



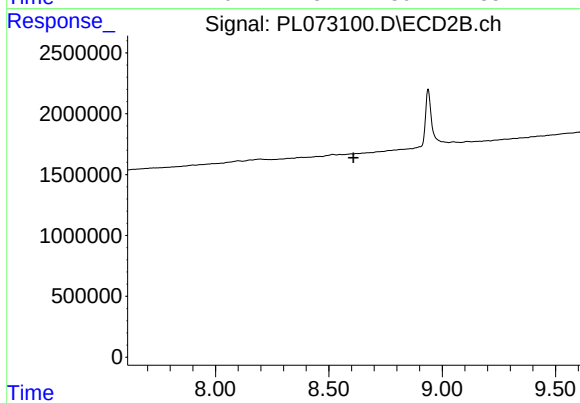
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



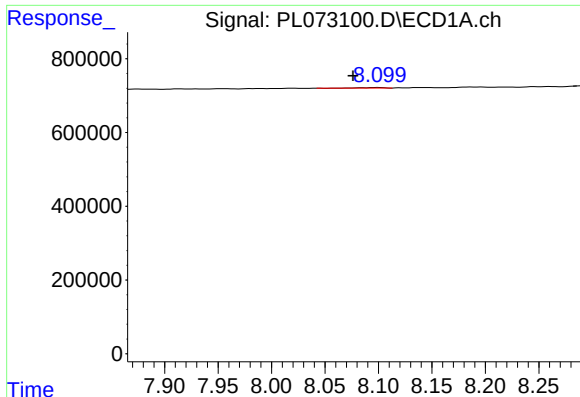
#13 Dieldrin

R.T.: 7.794 min
Delta R.T.: 0.008 min
Response: 8803
Conc: 0.02 ng/ml



#13 Dieldrin

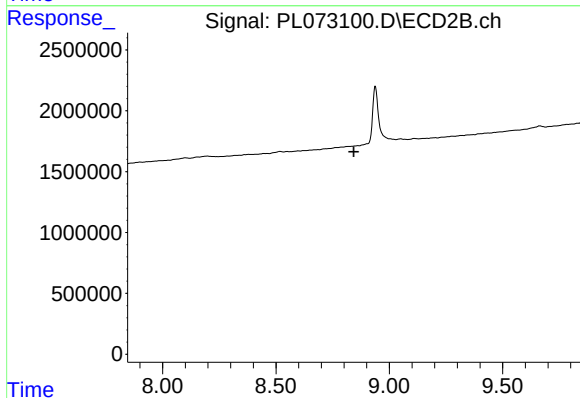
R.T.: 0.000 min
Exp R.T. : 8.609 min
Response: 0
Conc: N.D.



#14 Endrin

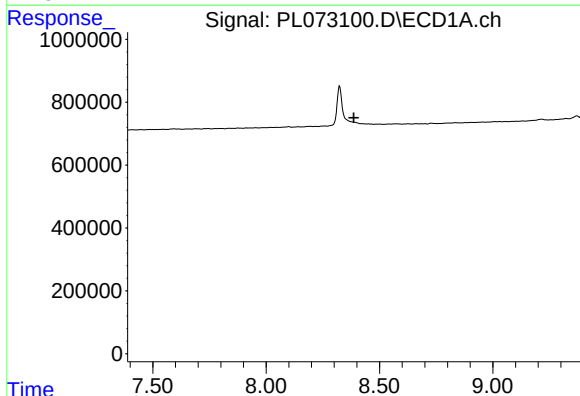
R.T.: 8.100 min
Delta R.T.: 0.024 min
Response: 22932
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



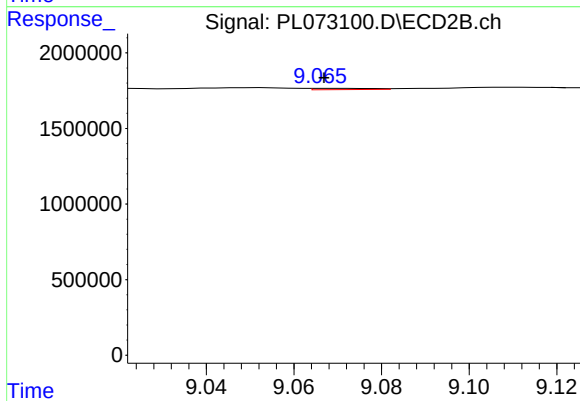
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.



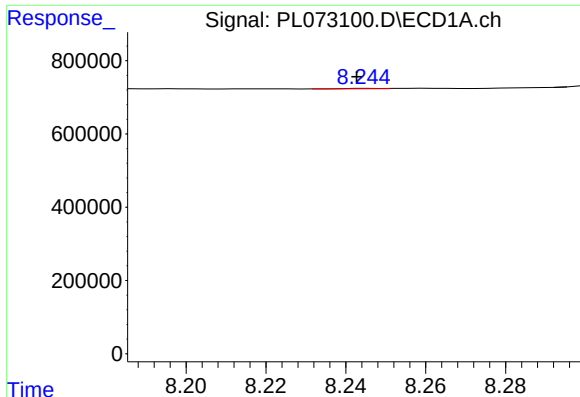
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.386 min
Response: 0
Conc: N.D.



#15 Endosulfan II

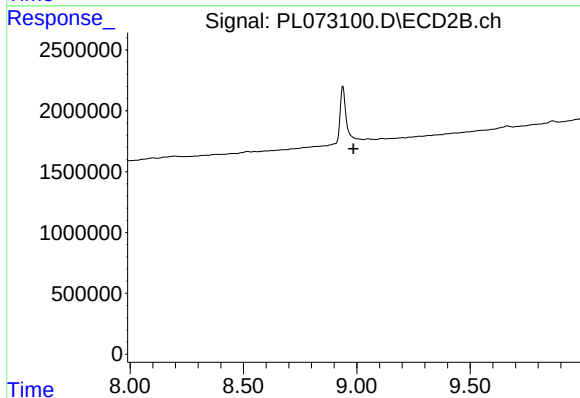
R.T.: 9.069 min
Delta R.T.: 0.002 min
Response: 81138
Conc: 0.06 ng/ml



#16 4,4'-DDD

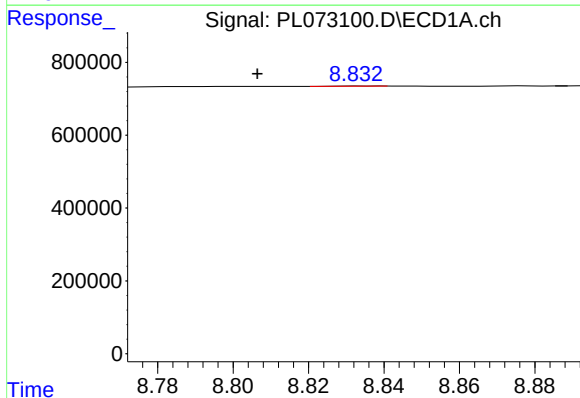
R.T.: 8.246 min
Delta R.T.: 0.003 min
Response: 7458
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



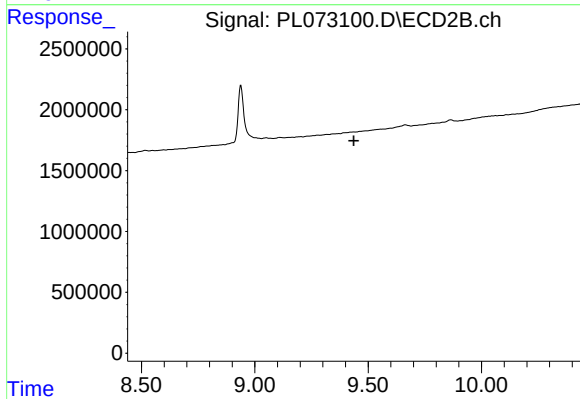
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.985 min
Response: 0
Conc: N.D.



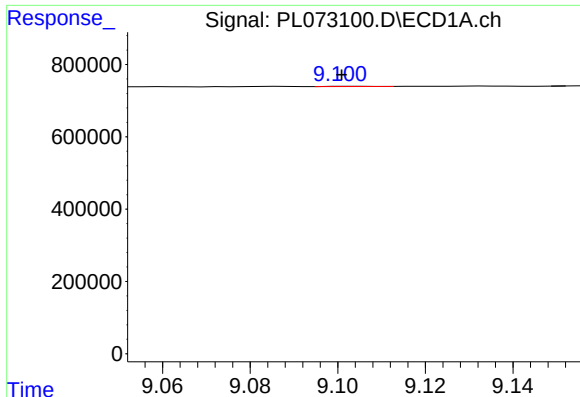
#19 Endosulfan Sulfate

R.T.: 8.833 min
Delta R.T.: 0.027 min
Response: 6936
Conc: 0.02 ng/ml



#19 Endosulfan Sulfate

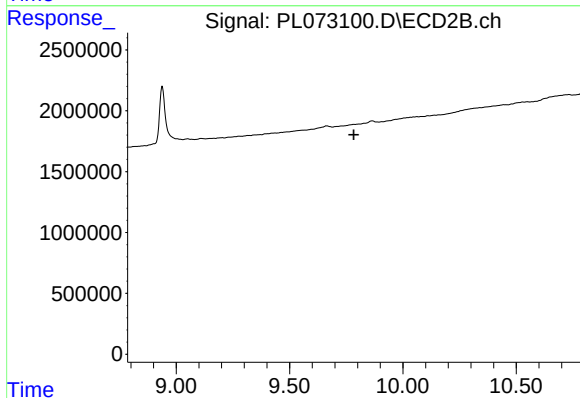
R.T.: 0.000 min
Exp R.T. : 9.437 min
Response: 0
Conc: N.D.



#20 Methoxychlor

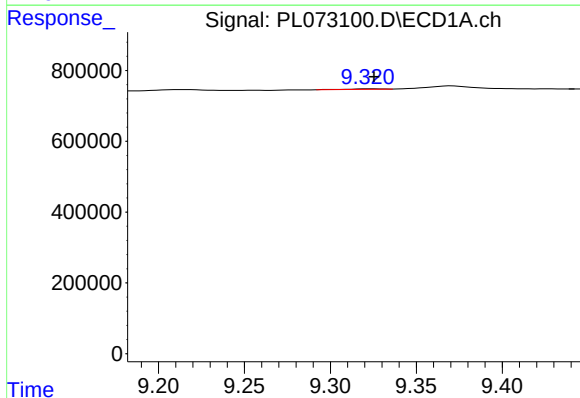
R.T.: 9.103 min
Delta R.T.: 0.002 min
Response: 5676
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



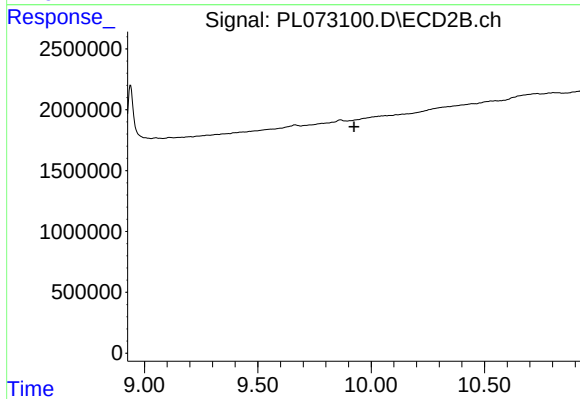
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.783 min
Response: 0
Conc: N.D.



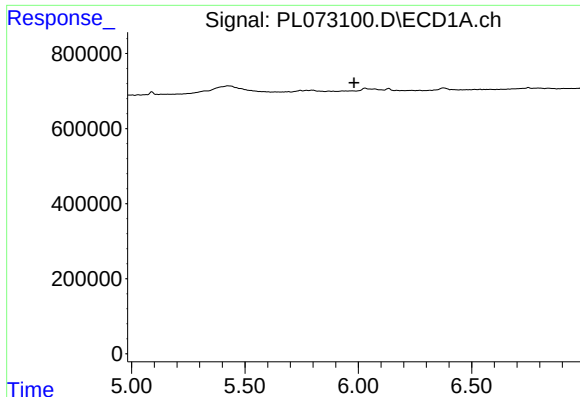
#21 Endrin ketone

R.T.: 9.324 min
Delta R.T.: -0.002 min
Response: 14901
Conc: 0.03 ng/ml



#21 Endrin ketone

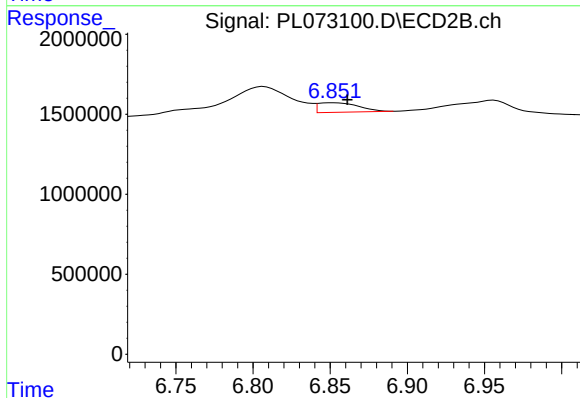
R.T.: 0.000 min
Exp R.T. : 9.924 min
Response: 0
Conc: N.D.



#23 Chlordane-1

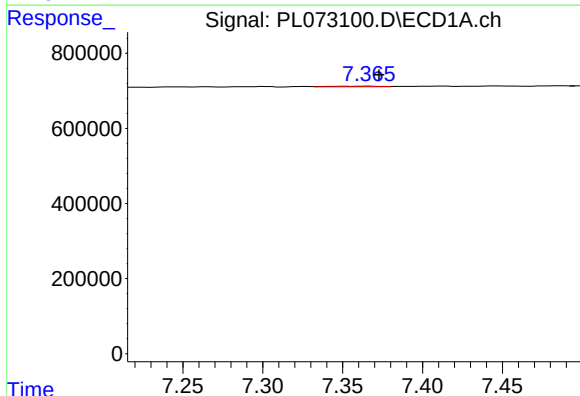
R.T.: 0.000 min
Exp R.T.: 5.981 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



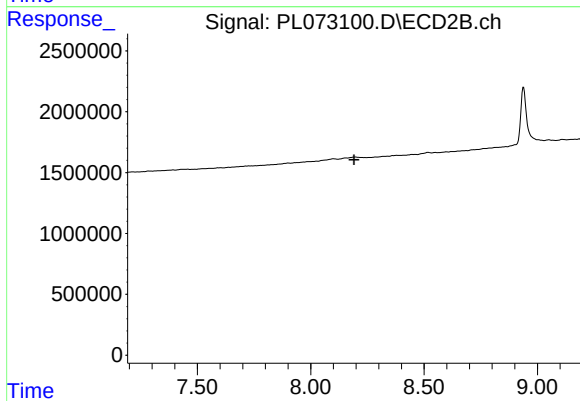
#23 Chlordane-1

R.T.: 6.853 min
Delta R.T.: -0.009 min
Response: 1082419
Conc: 16.05 ng/ml



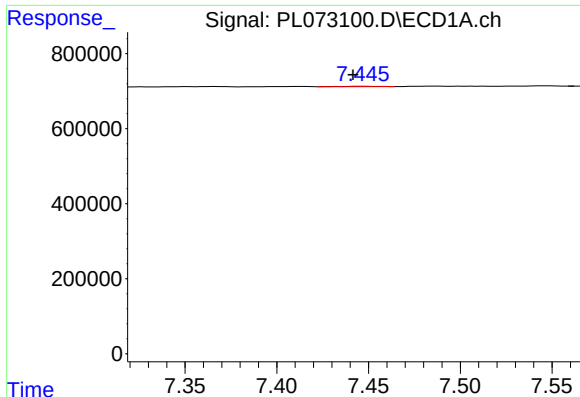
#25 Chlordane-3

R.T.: 7.365 min
Delta R.T.: -0.007 min
Response: 32105
Conc: 0.65 ng/ml



#25 Chlordane-3

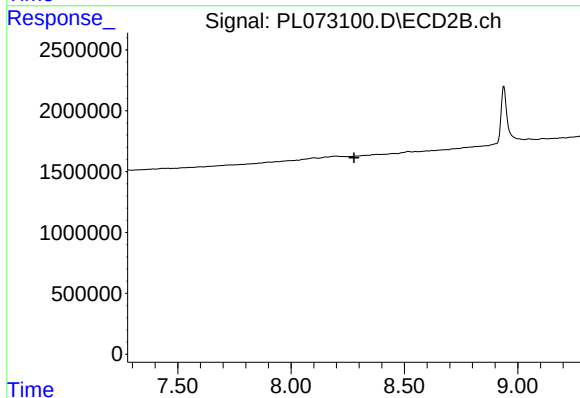
R.T.: 0.000 min
Exp R.T.: 8.192 min
Response: 0
Conc: N.D.



#26 Chlordane-4

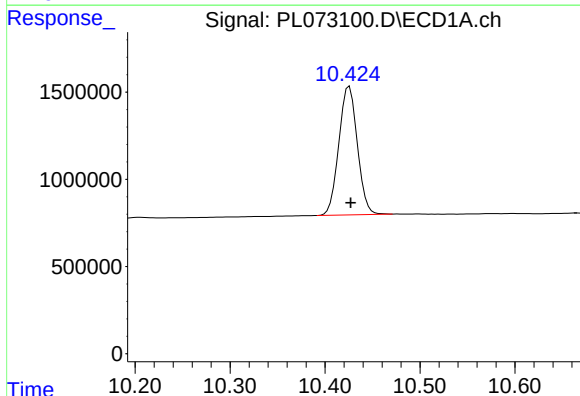
R.T.: 7.447 min
Delta R.T.: 0.006 min
Response: 13105
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



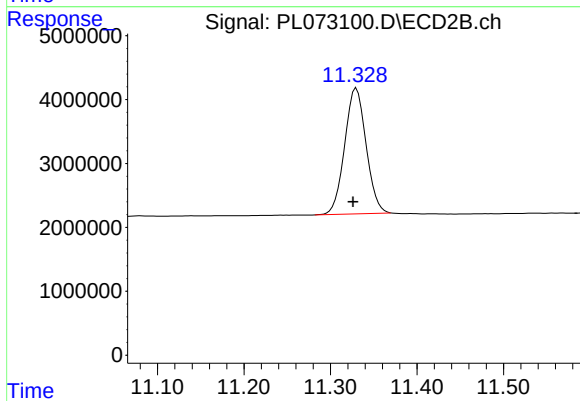
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 8.278 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.426 min
Delta R.T.: -0.001 min
Response: 10002440
Conc: 21.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.330 min
Delta R.T.: 0.004 min
Response: 33806844
Conc: 21.43 ng/ml