

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040422\
 Data File : PL073793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2022 10:04
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:12:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.641	5.491	6800483	36541824	21.233	22.265
28)	SA Decachlor...	10.416	11.334	10204209	32436721	20.067	18.140
Target Compounds							
5)	MB Aldrin	0.000	7.472	0	36073	N.D.	0.017 #
6)	B beta-BHC	0.000	6.680	0	622996	N.D.	0.598 #
7)	B delta-BHC	6.416	6.955	37027	2146491	0.092	0.997 #
8)	B Heptachlo...	7.086	0.000	59769	0	0.139	N.D. #
10)	B gamma-Chl...	7.354	8.204	125704	2309935	0.287	1.131 #
13)	MA Dieldrin	0.000	8.601	0	1213336	N.D.	0.658 #
14)	MA Endrin	8.092f	0.000	221914	0	0.572	N.D. #
15)	B Endosulfa...	0.000	9.059	0	334711	N.D.	0.218 #
16)	A 4,4'-DDD	0.000	8.994	0	561306	N.D.	0.385 #
17)	MA 4,4'-DDT	0.000	9.324f	0	431749	N.D.	0.264 #
18)	B Endrin al...	8.568	0.000	70434	0	0.223	N.D. #
20)	A Methoxychlor	0.000	9.773	0	206154	N.D.	0.229 #
23)	Chlordane-1	0.000	6.854	0	942837	N.D.	13.802 #
24)	Chlordane-2	0.000	7.456	0	225355	N.D.	3.135 #
25)	Chlordane-3	7.354	8.204	125704	2309935	3.078	8.520 #
27)	Chlordane-5	0.000	9.162	0	423073	N.D.	7.795 #

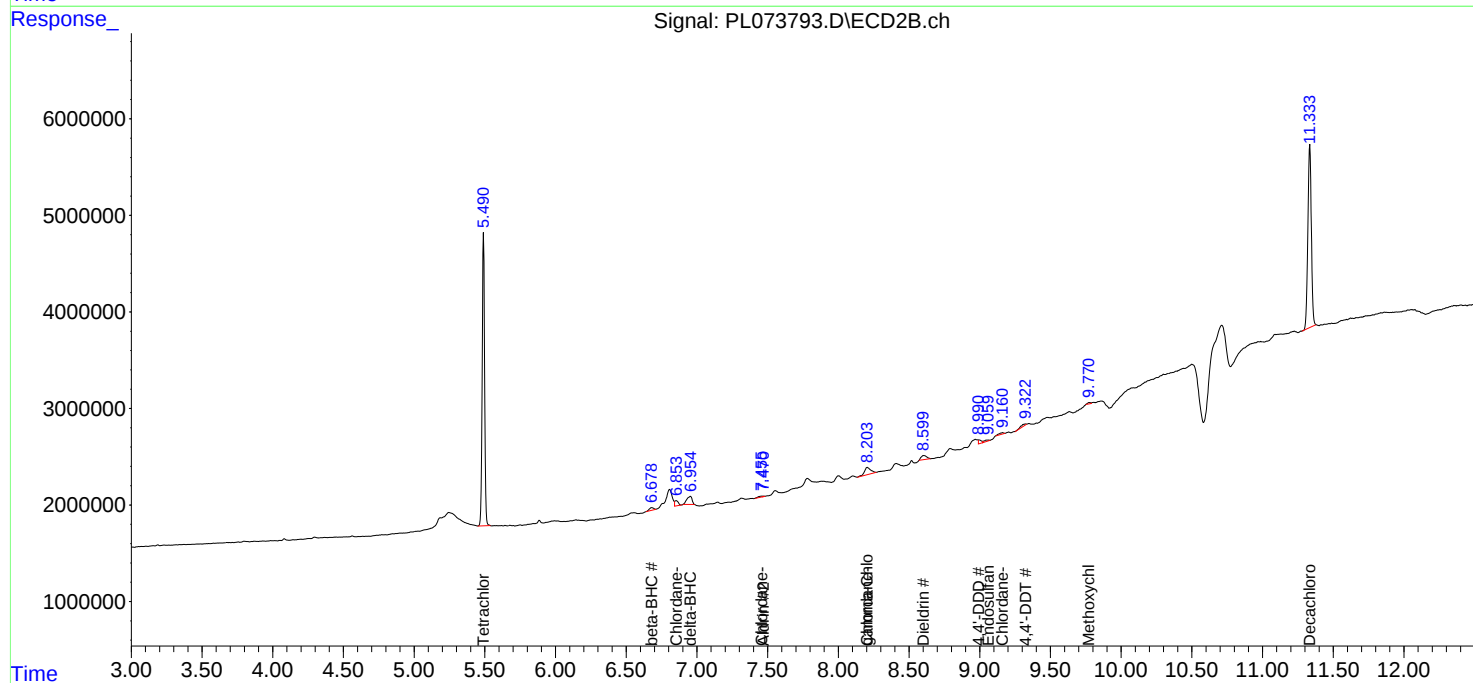
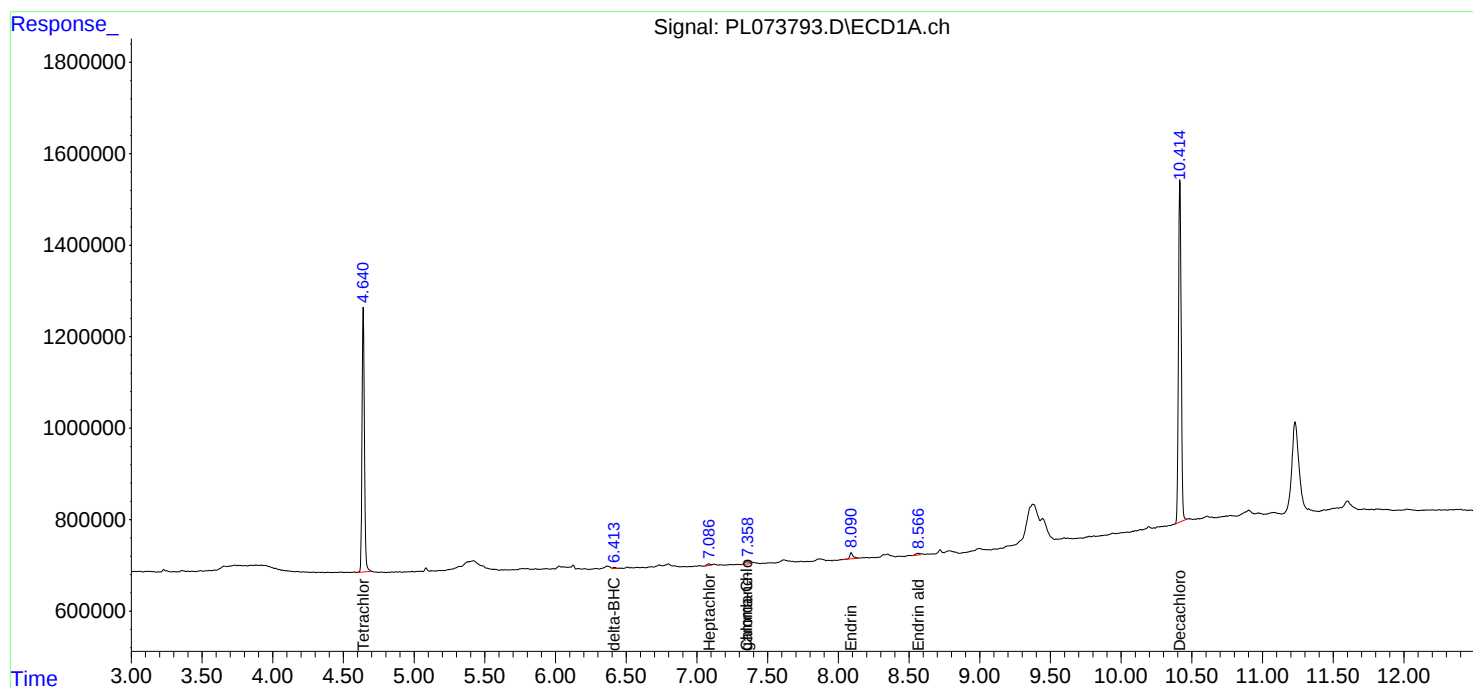
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

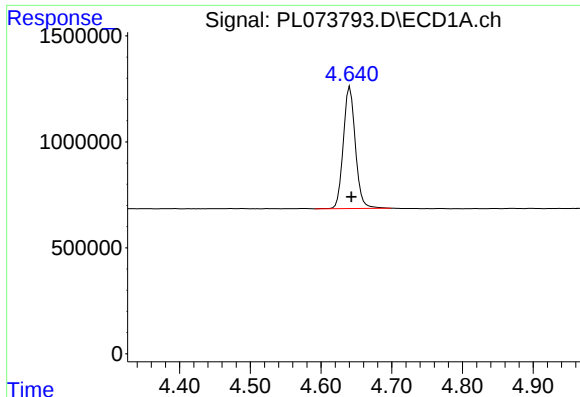
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040422\
Data File : PL073793.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2022 10:04
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 01:12:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 04:12:46 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

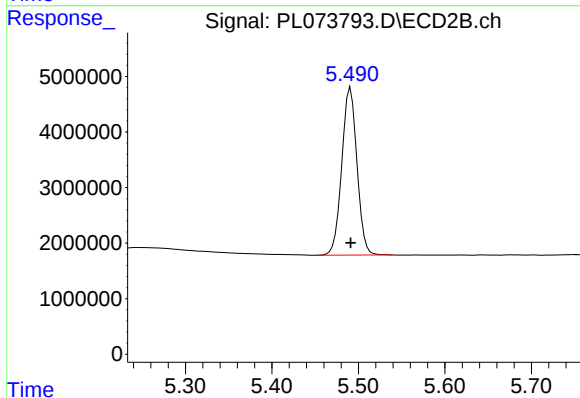




#1 Tetrachloro-m-xylene

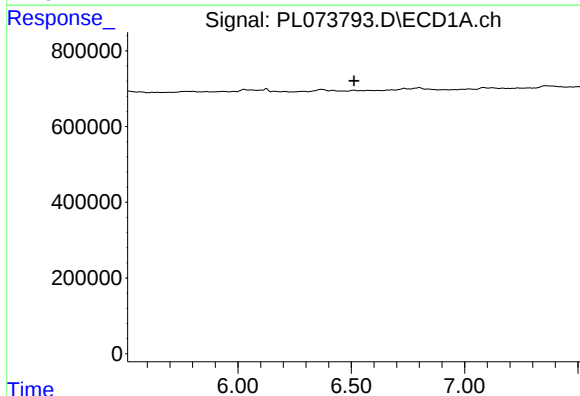
R.T.: 4.641 min
Delta R.T.: -0.002 min
Response: 6800483
Conc: 21.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



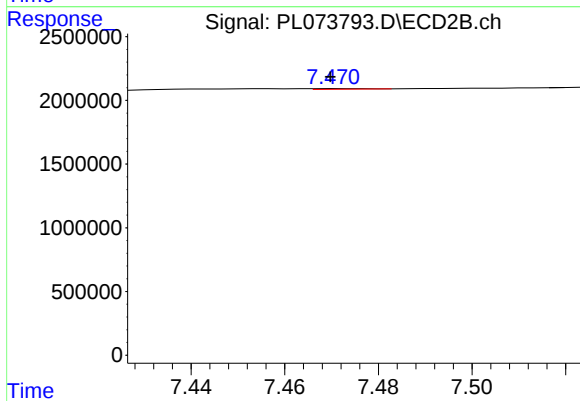
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 36541824
Conc: 22.26 ng/ml



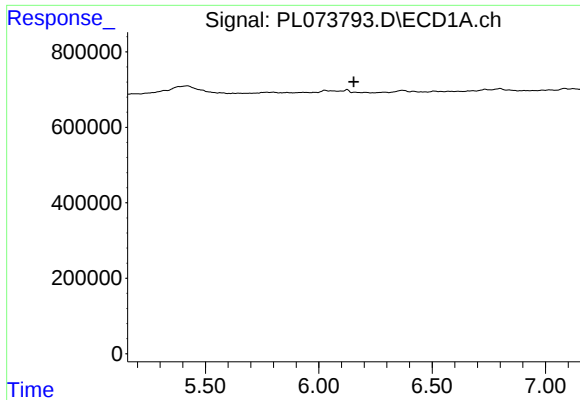
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



#5 Aldrin

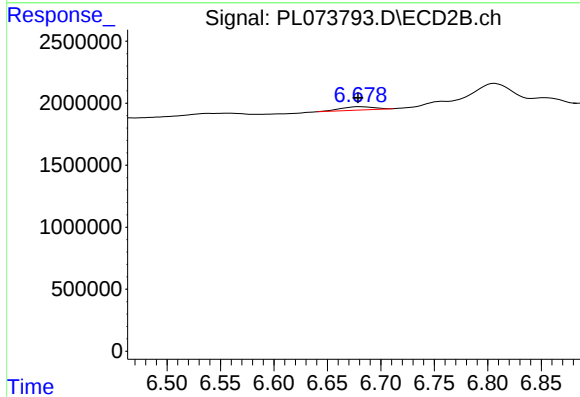
R.T.: 7.472 min
Delta R.T.: 0.003 min
Response: 36073
Conc: 0.02 ng/ml



#6 beta-BHC

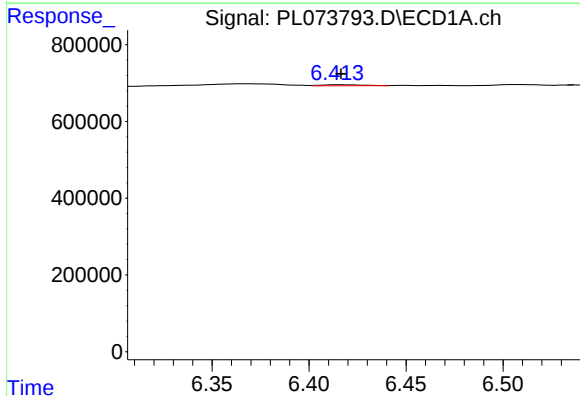
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



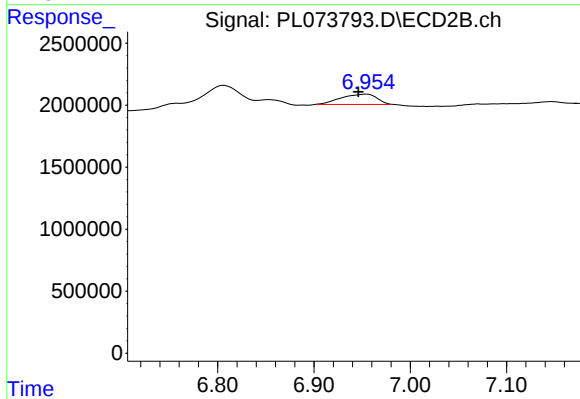
#6 beta-BHC

R.T.: 6.680 min
Delta R.T.: 0.001 min
Response: 622996
Conc: 0.60 ng/ml



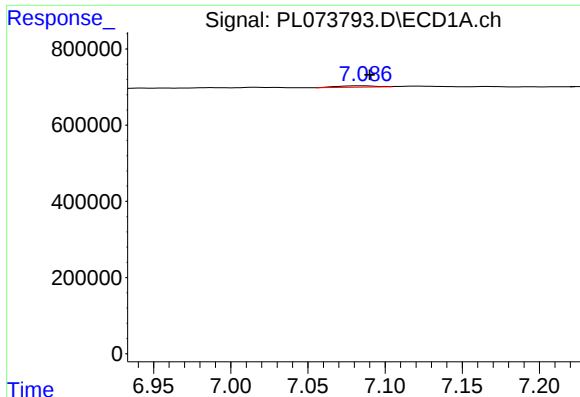
#7 delta-BHC

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 37027
Conc: 0.09 ng/ml



#7 delta-BHC

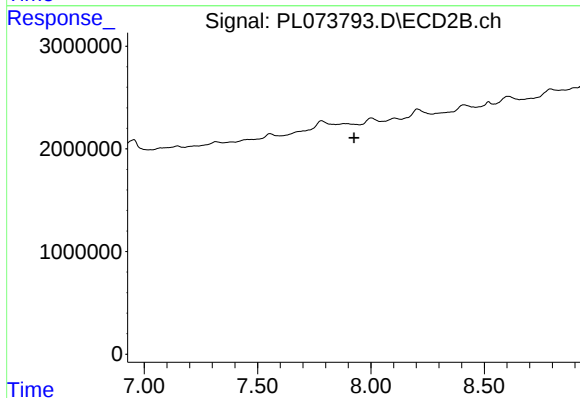
R.T.: 6.955 min
Delta R.T.: 0.009 min
Response: 2146491
Conc: 1.00 ng/ml



#8 Heptachlor epoxide

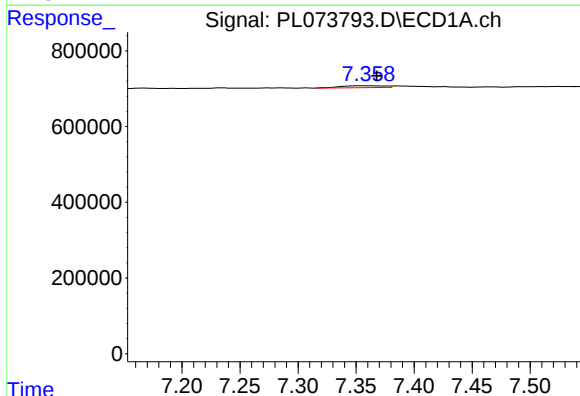
R.T.: 7.086 min
Delta R.T.: -0.004 min
Response: 59769
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



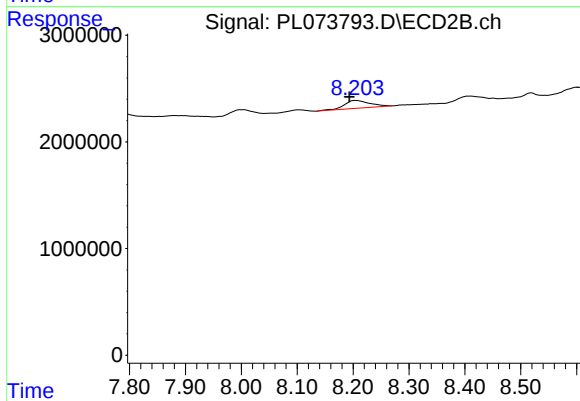
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.926 min
Response: 0
Conc: N.D.



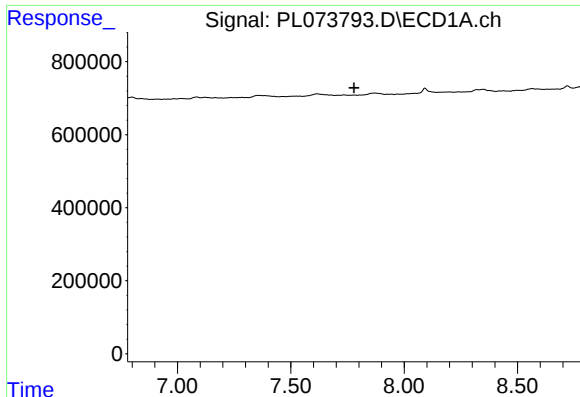
#10 gamma-Chlordane

R.T.: 7.354 min
Delta R.T.: -0.014 min
Response: 125704
Conc: 0.29 ng/ml



#10 gamma-Chlordane

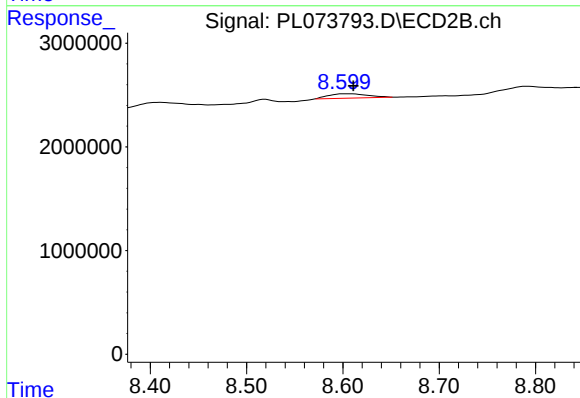
R.T.: 8.204 min
Delta R.T.: 0.010 min
Response: 2309935
Conc: 1.13 ng/ml



#13 Dieldrin

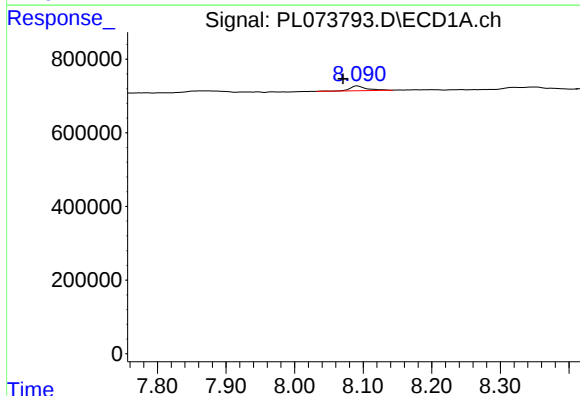
R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



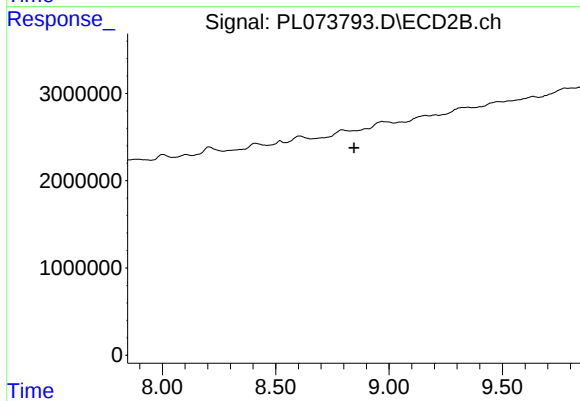
#13 Dieldrin

R.T.: 8.601 min
Delta R.T.: -0.010 min
Response: 1213336
Conc: 0.66 ng/ml



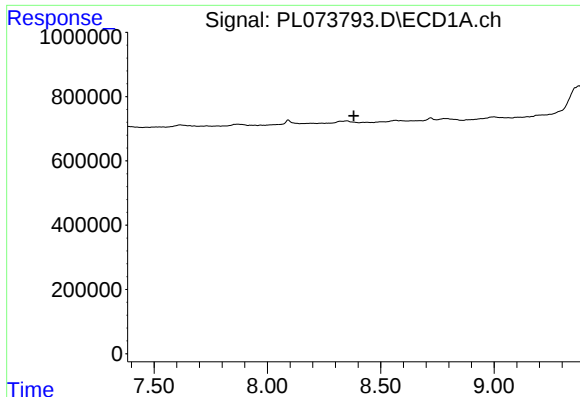
#14 Endrin

R.T.: 8.092 min
Delta R.T.: 0.021 min
Response: 221914
Conc: 0.57 ng/ml



#14 Endrin

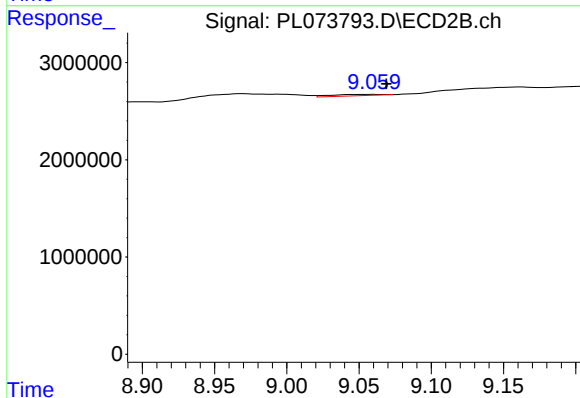
R.T.: 0.000 min
Exp R.T.: 8.845 min
Response: 0
Conc: N.D.



#15 Endosulfan II

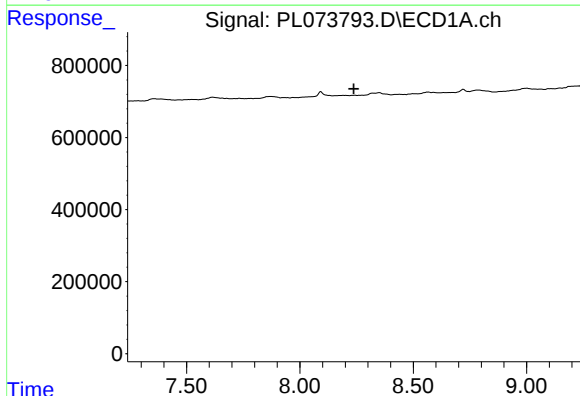
R.T.: 0.000 min
Exp R.T.: 8.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



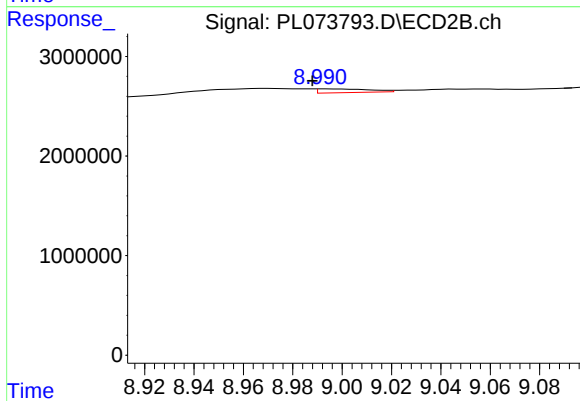
#15 Endosulfan II

R.T.: 9.059 min
Delta R.T.: -0.010 min
Response: 334711
Conc: 0.22 ng/ml



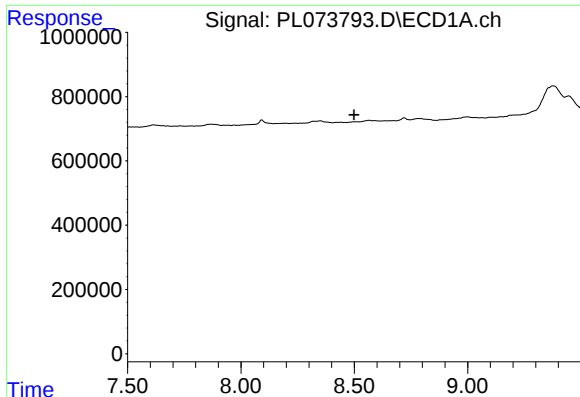
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

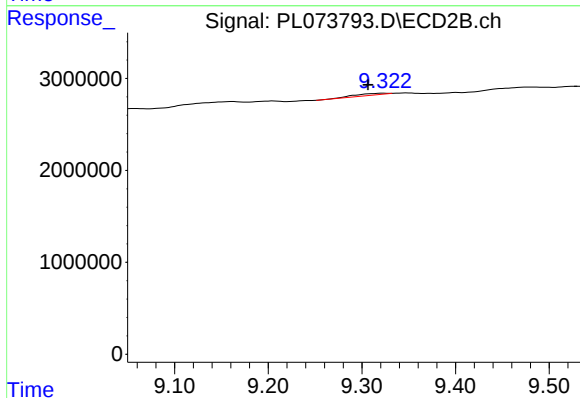
R.T.: 8.994 min
Delta R.T.: 0.006 min
Response: 561306
Conc: 0.38 ng/ml



#17 4,4'-DDT

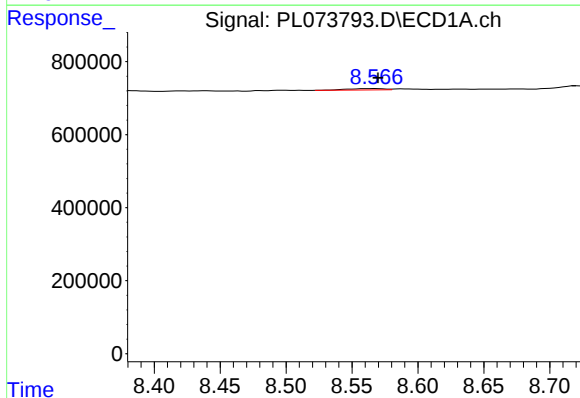
R.T.: 0.000 min
Exp R.T.: 8.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



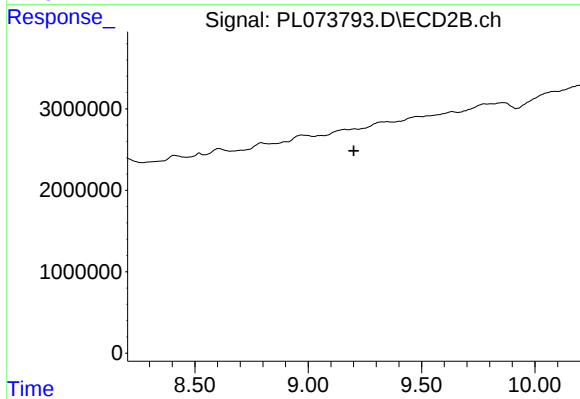
#17 4,4'-DDT

R.T.: 9.324 min
Delta R.T.: 0.017 min
Response: 431749
Conc: 0.26 ng/ml



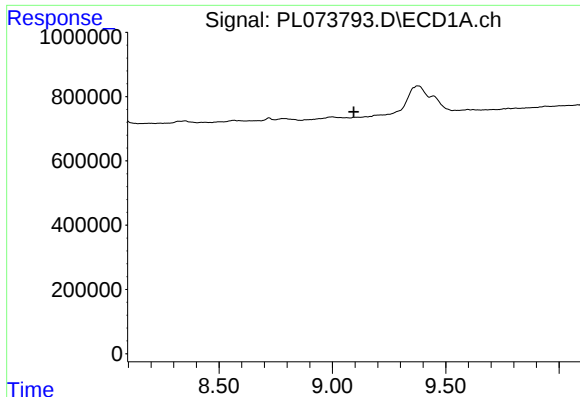
#18 Endrin aldehyde

R.T.: 8.568 min
Delta R.T.: -0.002 min
Response: 70434
Conc: 0.22 ng/ml



#18 Endrin aldehyde

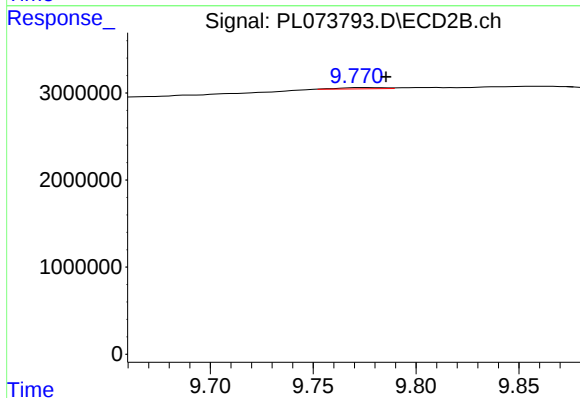
R.T.: 0.000 min
Exp R.T.: 9.202 min
Response: 0
Conc: N.D.



#20 Methoxychlor

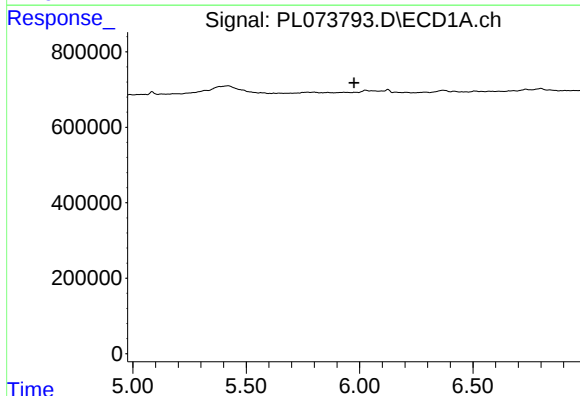
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



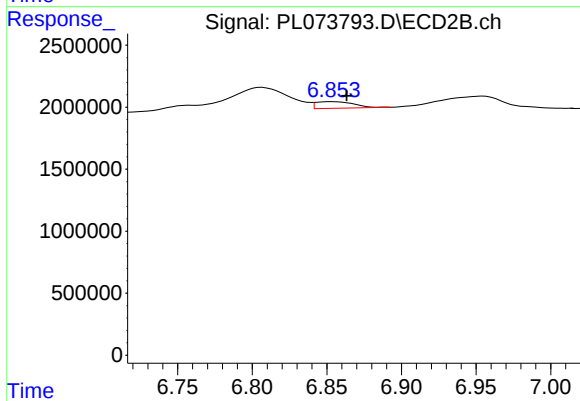
#20 Methoxychlor

R.T.: 9.773 min
Delta R.T.: -0.013 min
Response: 206154
Conc: 0.23 ng/ml



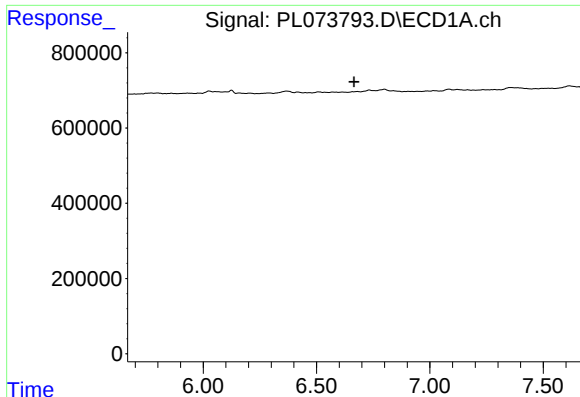
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.



#23 Chlordane-1

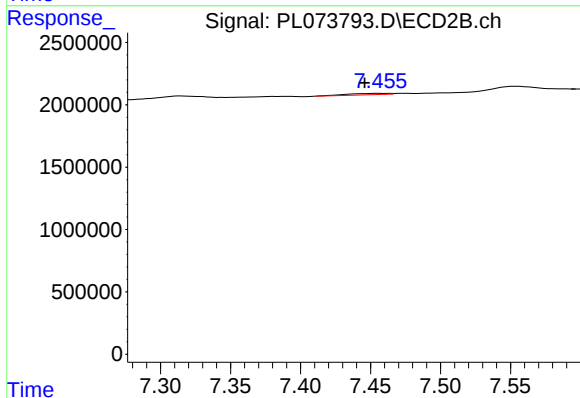
R.T.: 6.854 min
Delta R.T.: -0.009 min
Response: 942837
Conc: 13.80 ng/ml



#24 Chlordane-2

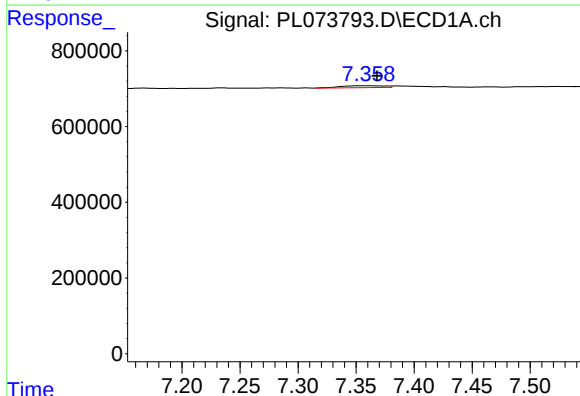
R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



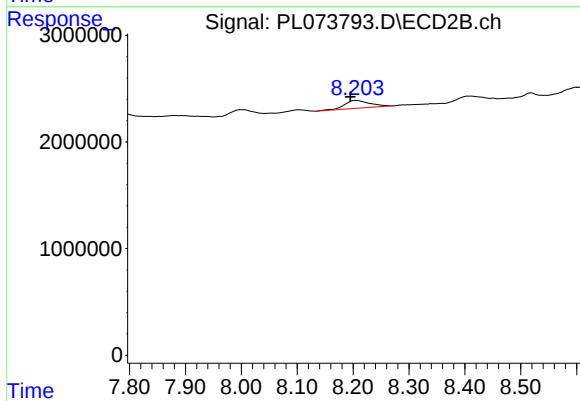
#24 Chlordane-2

R.T.: 7.456 min
Delta R.T.: 0.011 min
Response: 225355
Conc: 3.14 ng/ml



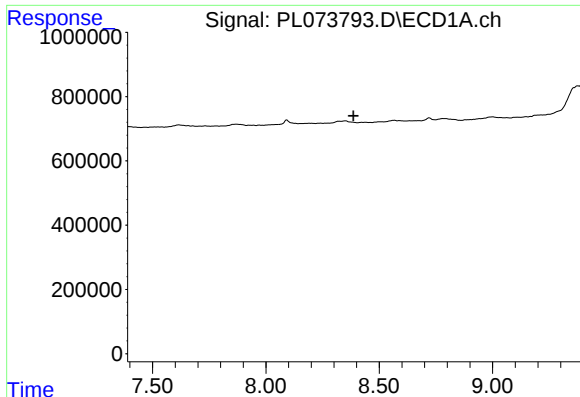
#25 Chlordane-3

R.T.: 7.354 min
Delta R.T.: -0.014 min
Response: 125704
Conc: 3.08 ng/ml



#25 Chlordane-3

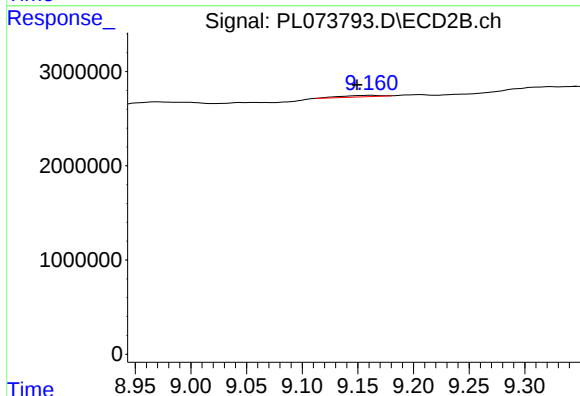
R.T.: 8.204 min
Delta R.T.: 0.009 min
Response: 2309935
Conc: 8.52 ng/ml



#27 Chlordane-5

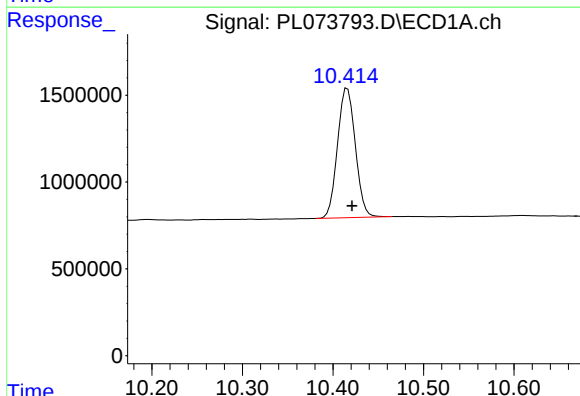
R.T.: 0.000 min
Exp R.T.: 8.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



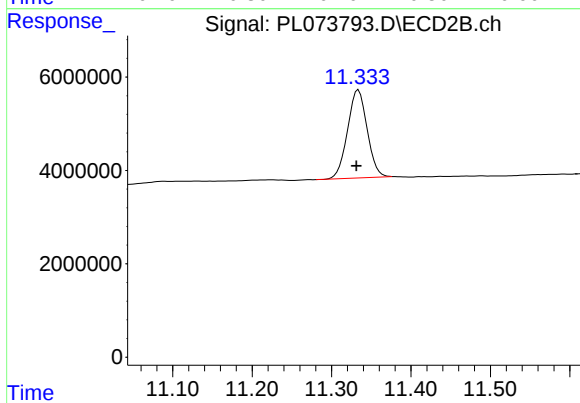
#27 Chlordane-5

R.T.: 9.162 min
Delta R.T.: 0.013 min
Response: 423073
Conc: 7.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.416 min
Delta R.T.: -0.005 min
Response: 10204209
Conc: 20.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.334 min
Delta R.T.: 0.003 min
Response: 32436721
Conc: 18.14 ng/ml