

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040122\
 Data File : PL073782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2022 18:17
 Operator : AR\AJ
 Sample : PB1437785TB
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 23:42:18 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	6421760	36101932	20.050	21.997
28)	SA Decachlor...	10.417	11.335	10345900	34516868	20.346	19.303
Target Compounds							
2)	A alpha-BHC	5.370f	0.000	22630	0	0.055	N.D. #
4)	MA Heptachlor	0.000	7.107	0	16272	N.D.	0.007 #
5)	MB Aldrin	0.000	7.453f	0	79677	N.D.	0.038 #
6)	B beta-BHC	0.000	6.682	0	901844	N.D.	0.865 #
7)	B delta-BHC	0.000	6.958	0	1760801	N.D.	0.818 #
10)	B gamma-Chl...	7.363	8.202	13422	1478245	0.031	0.724 #
13)	MA Dieldrin	0.000	8.600	0	415077	N.D.	0.225 #
14)	MA Endrin	8.092f	0.000	94519	0	0.244	N.D. #
15)	B Endosulfa...	8.353f	9.043f	5488	27240	0.014	0.018 #
16)	A 4,4'-DDD	0.000	8.961f	0	336138	N.D.	0.230 #
18)	B Endrin al...	8.554f	0.000	43882	0	0.139	N.D. #
20)	A Methoxychlor	9.083	0.000	20957	0	0.082	N.D. #
23)	Chlordane-1	0.000	6.856	0	727160	N.D.	10.644 #
24)	Chlordane-2	0.000	7.453	0	79677	N.D.	1.109 #
25)	Chlordane-3	7.363	8.202	13422	1478245	0.329	5.452 #

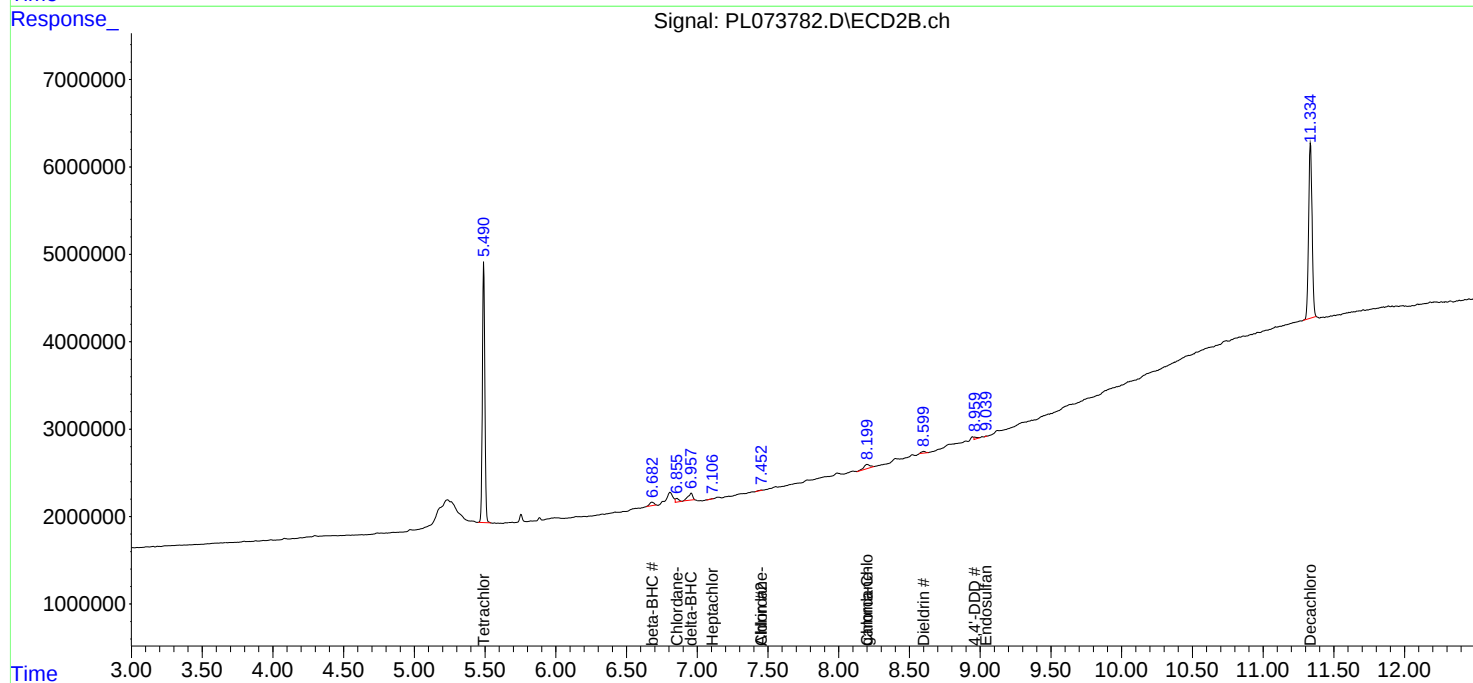
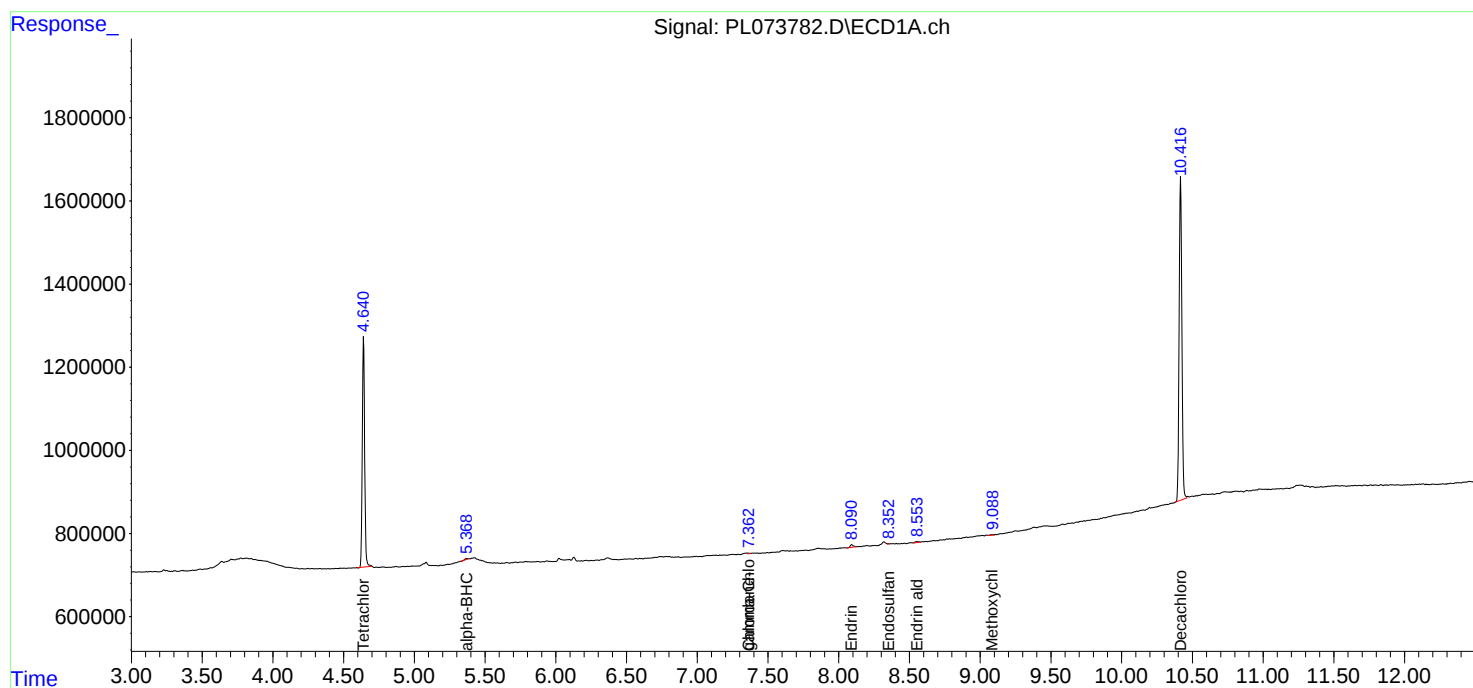
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

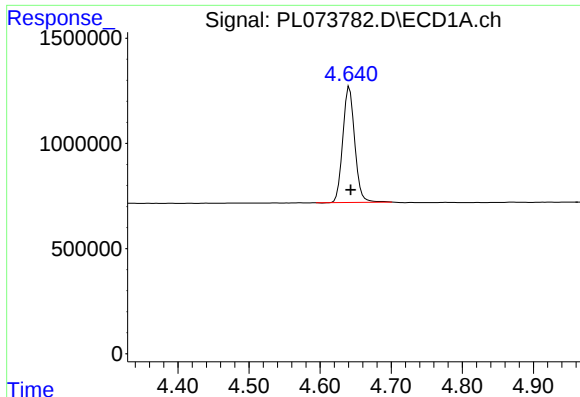
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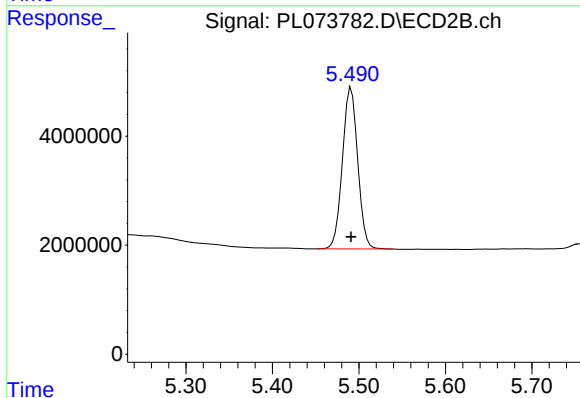




#1 Tetrachloro-m-xylene

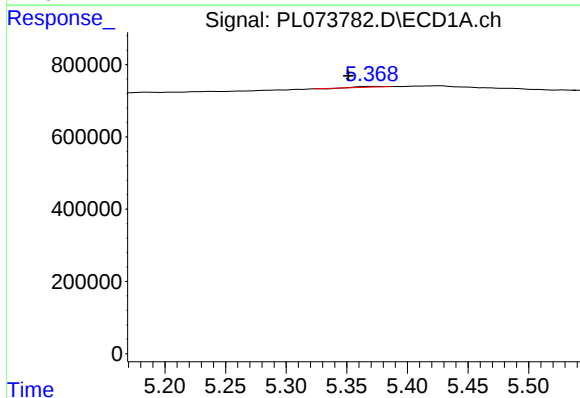
R.T.: 4.641 min
Delta R.T.: -0.002 min
Response: 6421760
Conc: 20.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



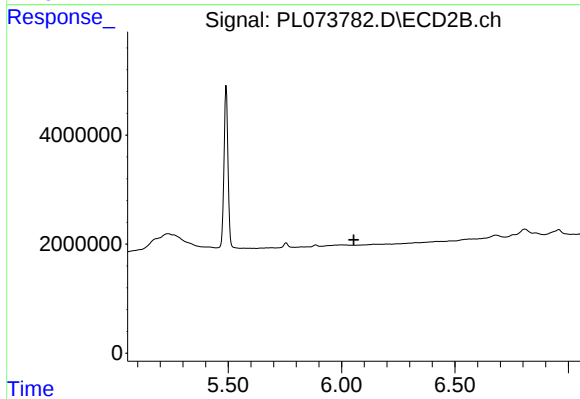
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 36101932
Conc: 22.00 ng/ml



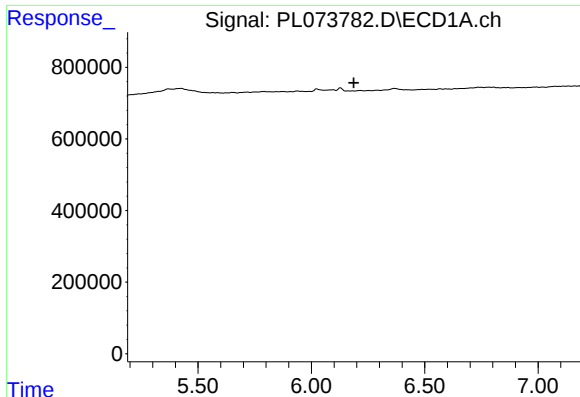
#2 alpha-BHC

R.T.: 5.370 min
Delta R.T.: 0.019 min
Response: 22630
Conc: 0.05 ng/ml



#2 alpha-BHC

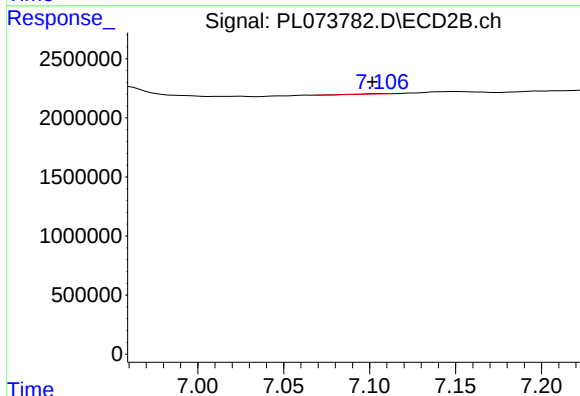
R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#4 Heptachlor

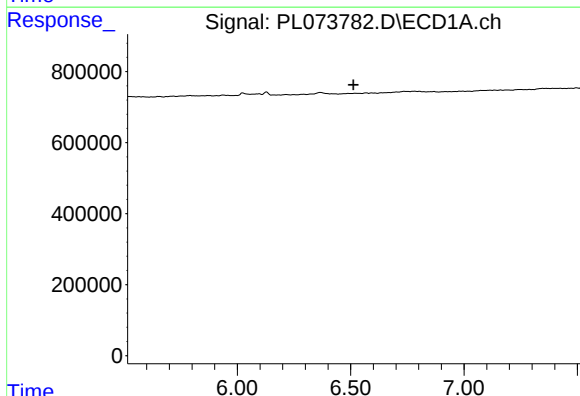
R.T.: 0.000 min
Exp R.T.: 6.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



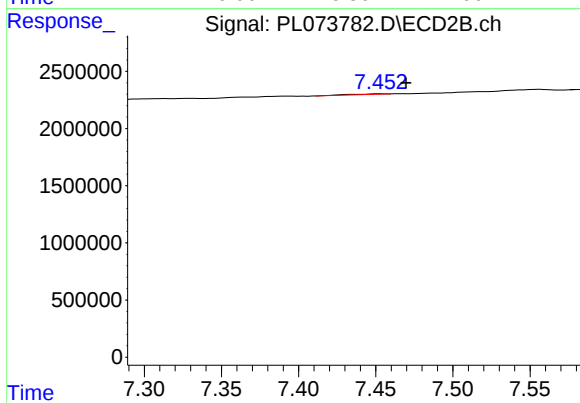
#4 Heptachlor

R.T.: 7.107 min
Delta R.T.: 0.006 min
Response: 16272
Conc: 0.01 ng/ml



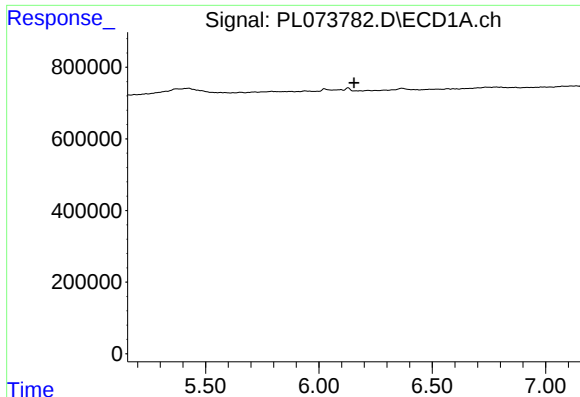
#5 Aldrin

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



#5 Aldrin

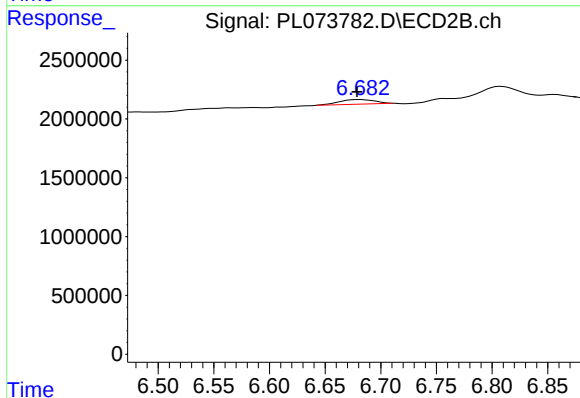
R.T.: 7.453 min
Delta R.T.: -0.017 min
Response: 79677
Conc: 0.04 ng/ml



#6 beta-BHC

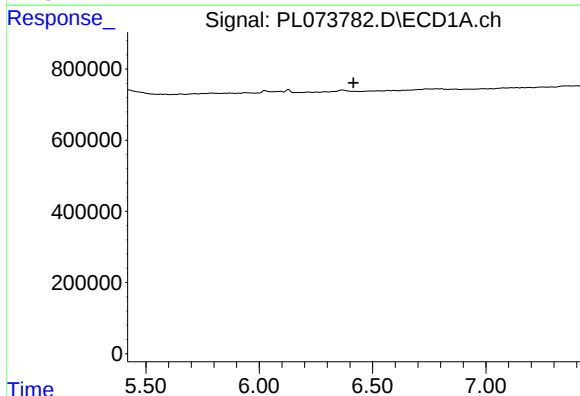
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



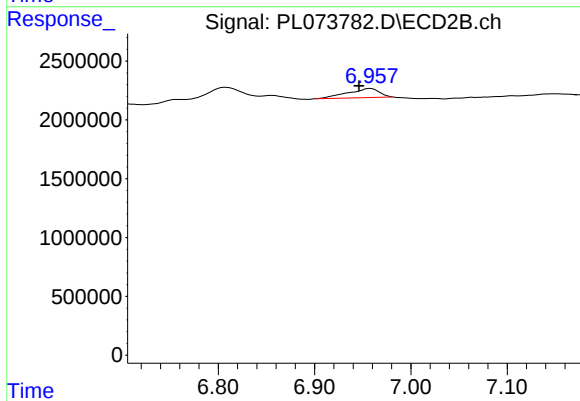
#6 beta-BHC

R.T.: 6.682 min
Delta R.T.: 0.003 min
Response: 901844
Conc: 0.87 ng/ml



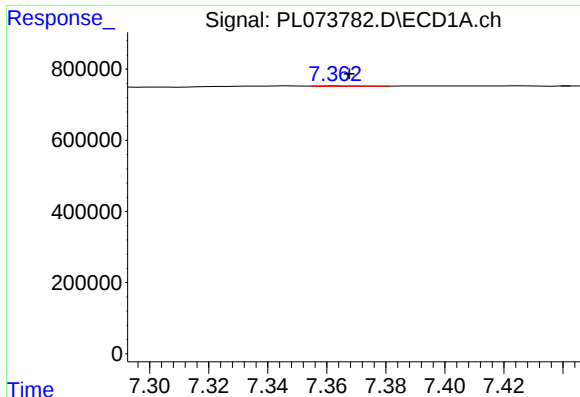
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.



#7 delta-BHC

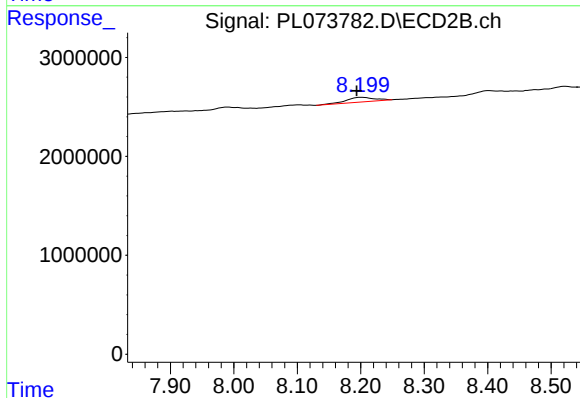
R.T.: 6.958 min
Delta R.T.: 0.012 min
Response: 1760801
Conc: 0.82 ng/ml



#10 gamma-Chlordane

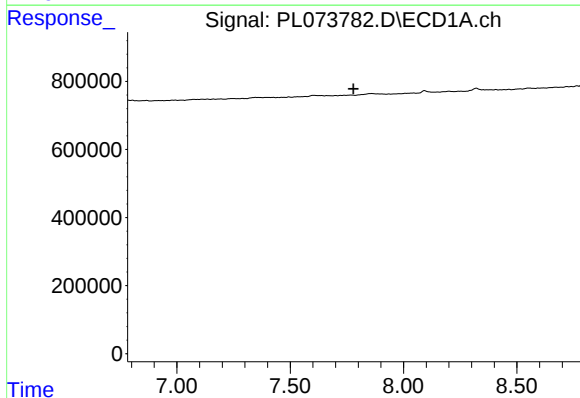
R.T.: 7.363 min
Delta R.T.: -0.005 min
Response: 13422
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



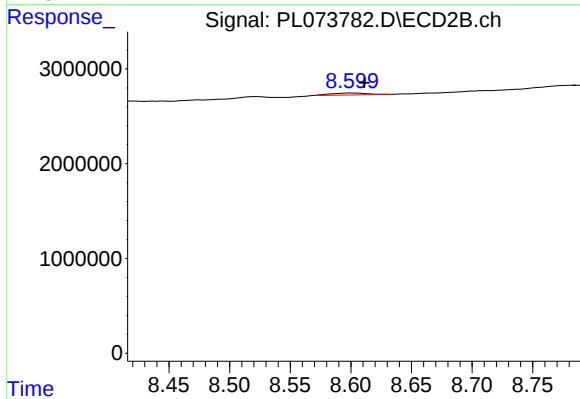
#10 gamma-Chlordane

R.T.: 8.202 min
Delta R.T.: 0.008 min
Response: 1478245
Conc: 0.72 ng/ml



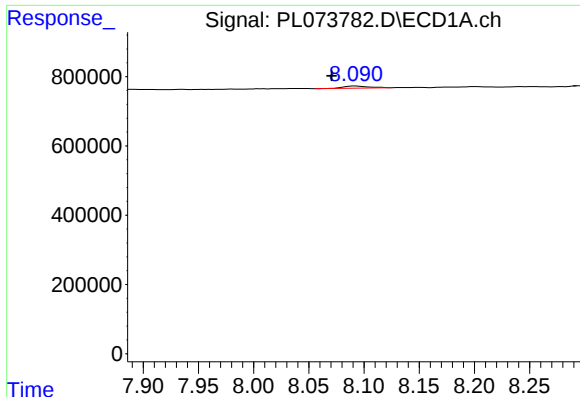
#13 Dieldrin

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



#13 Dieldrin

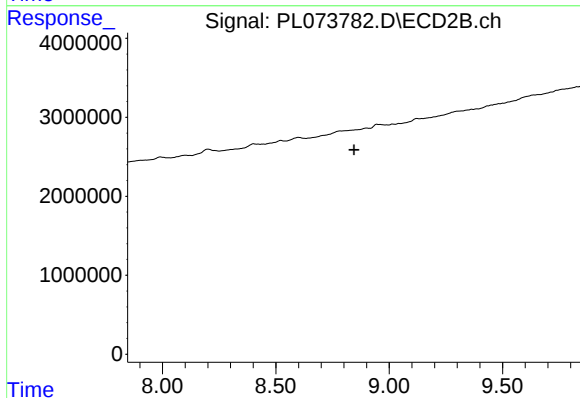
R.T.: 8.600 min
Delta R.T.: -0.011 min
Response: 415077
Conc: 0.23 ng/ml



#14 Endrin

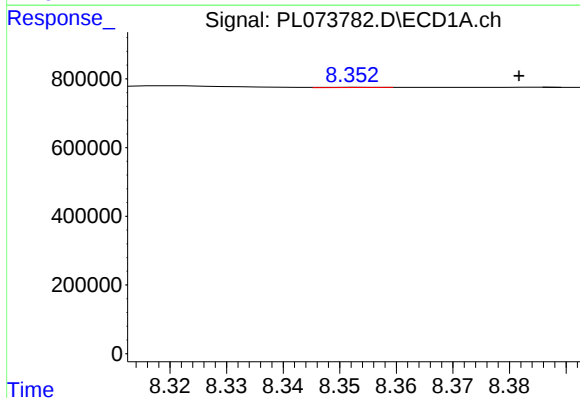
R.T.: 8.092 min
Delta R.T.: 0.021 min
Response: 94519
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



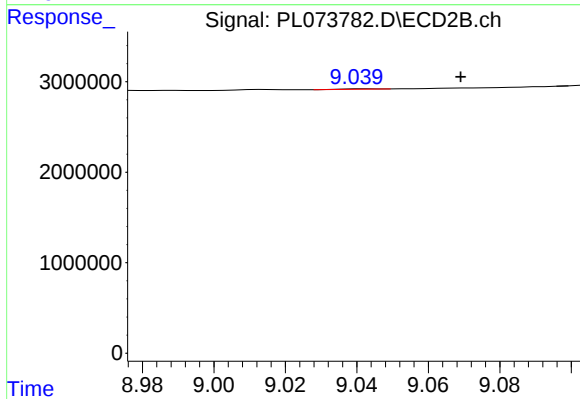
#14 Endrin

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



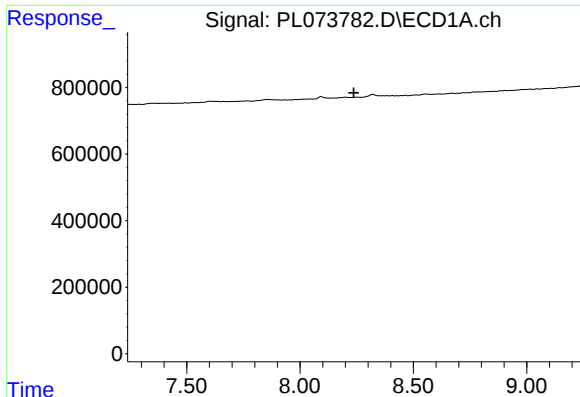
#15 Endosulfan II

R.T.: 8.353 min
Delta R.T.: -0.029 min
Response: 5488
Conc: 0.01 ng/ml



#15 Endosulfan II

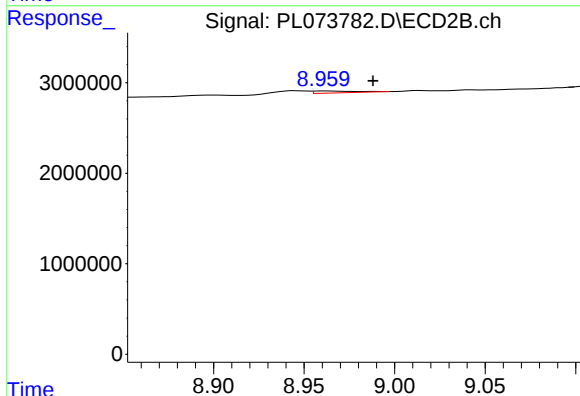
R.T.: 9.043 min
Delta R.T.: -0.026 min
Response: 27240
Conc: 0.02 ng/ml



#16 4,4'-DDD

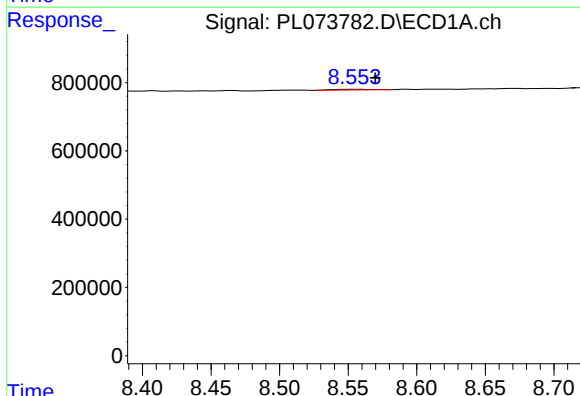
R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



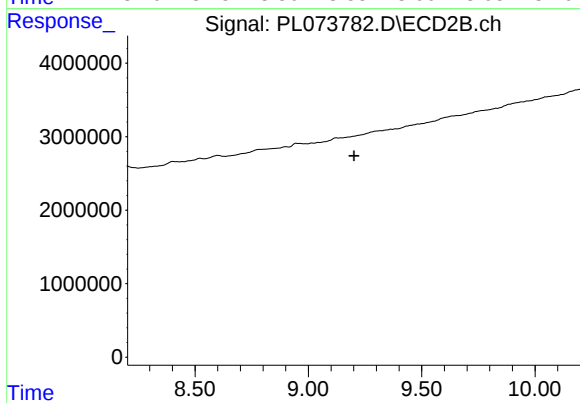
#16 4,4'-DDD

R.T.: 8.961 min
Delta R.T.: -0.027 min
Response: 336138
Conc: 0.23 ng/ml



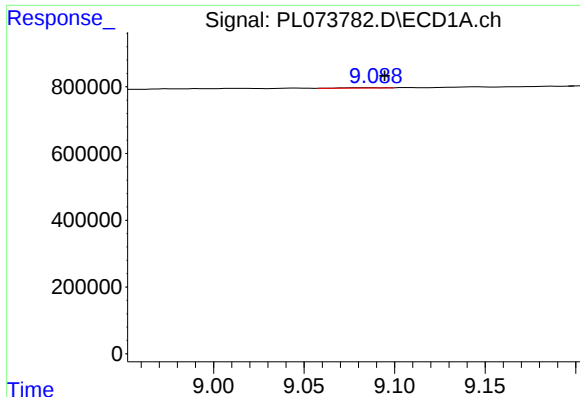
#18 Endrin aldehyde

R.T.: 8.554 min
Delta R.T.: -0.016 min
Response: 43882
Conc: 0.14 ng/ml



#18 Endrin aldehyde

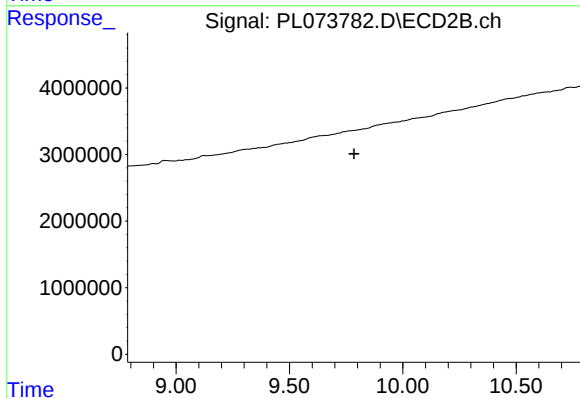
R.T.: 0.000 min
Exp R.T.: 9.202 min
Response: 0
Conc: N.D.



#20 Methoxychlor

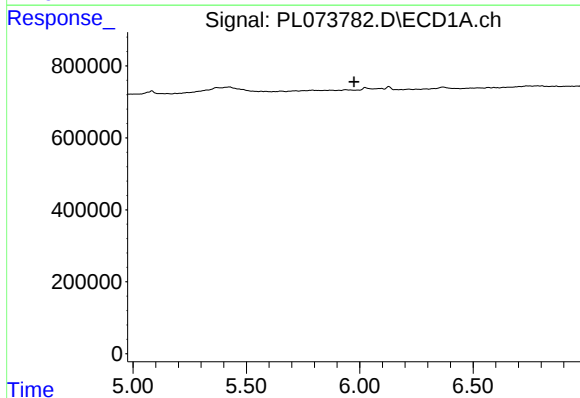
R.T.: 9.083 min
Delta R.T.: -0.011 min
Response: 20957
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



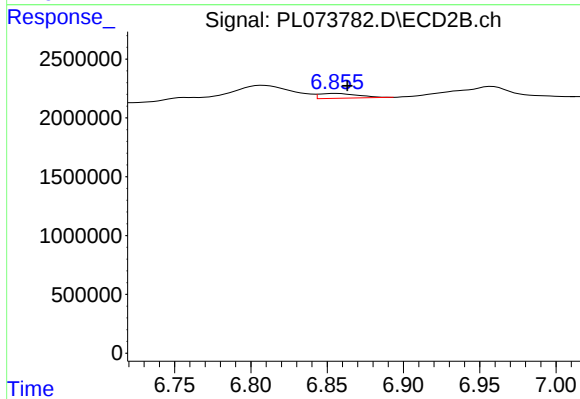
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.786 min
Response: 0
Conc: N.D.



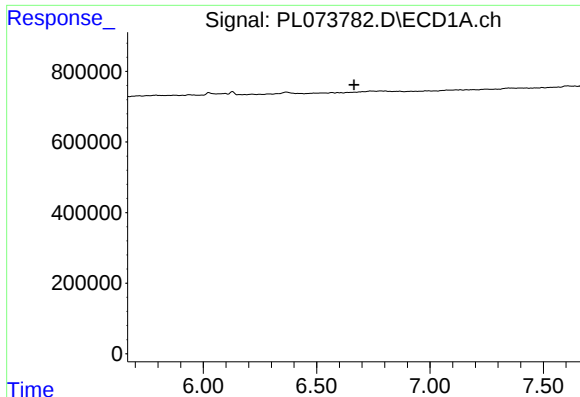
#23 Chlordane-1

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



#23 Chlordane-1

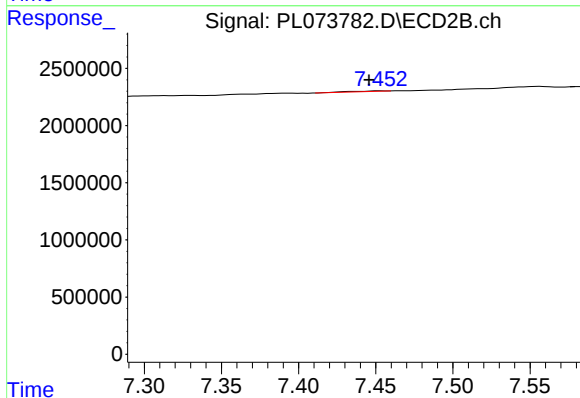
R.T.: 6.856 min
Delta R.T.: -0.007 min
Response: 727160
Conc: 10.64 ng/ml



#24 Chlordane-2

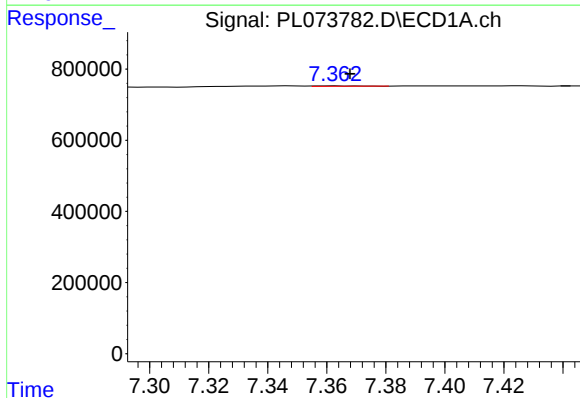
R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



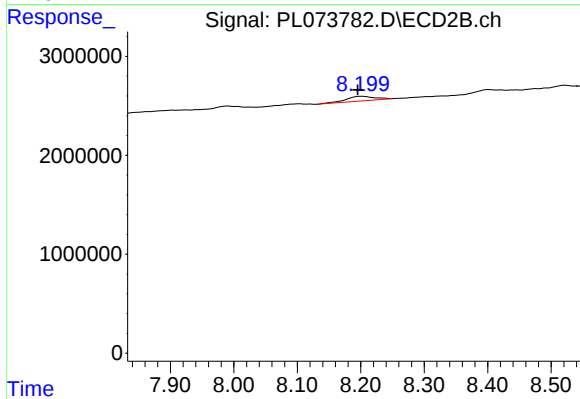
#24 Chlordane-2

R.T.: 7.453 min
Delta R.T.: 0.007 min
Response: 79677
Conc: 1.11 ng/ml



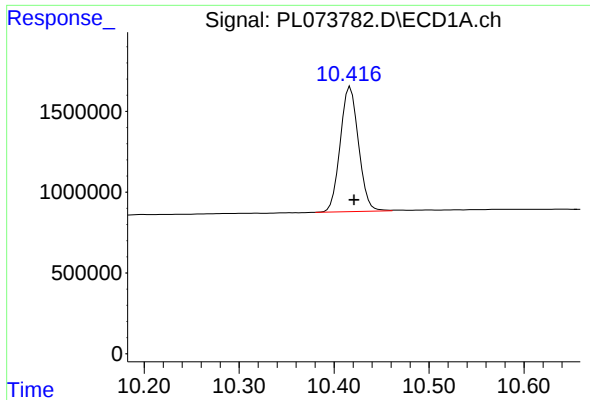
#25 Chlordane-3

R.T.: 7.363 min
Delta R.T.: -0.005 min
Response: 13422
Conc: 0.33 ng/ml



#25 Chlordane-3

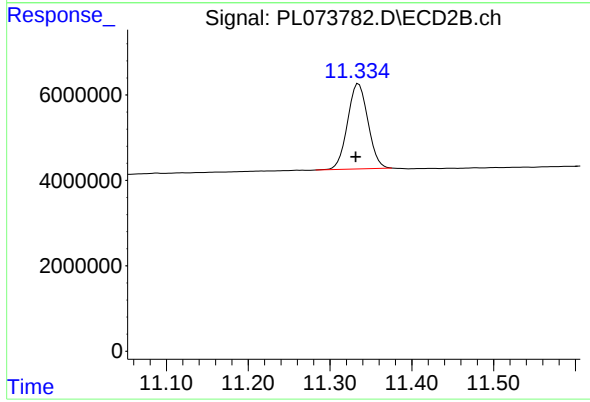
R.T.: 8.202 min
Delta R.T.: 0.007 min
Response: 1478245
Conc: 5.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: -0.004 min
Response: 10345900
Conc: 20.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.335 min
Delta R.T.: 0.004 min
Response: 34516868
Conc: 19.30 ng/ml