

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040622\
 Data File : PL073841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 09:12
 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 06 14:55:10 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	6965661	39255857	21.748	23.918
28)	SA Decachlor...	10.416	11.335	10718190	35001693	21.078	19.574
Target Compounds							
6)	B beta-BHC	0.000	6.684	0	818801	N.D.	0.786 #
7)	B delta-BHC	0.000	6.957	0	2630900	N.D.	1.222 #
9)	A Endosulfan I	7.488	0.000	10942	0	0.027	N.D. #
10)	B gamma-Chl...	7.361	8.203	71982	631691	0.165	0.309 #
11)	B alpha-Chl...	7.455f	0.000	16295	0	0.037	N.D. #
13)	MA Dieldrin	0.000	8.603	0	116237	N.D.	0.063 #
14)	MA Endrin	8.092f	8.854	150826	17254	0.389	0.011 #
15)	B Endosulfa...	8.352f	9.072	43231	28089	0.111	0.018 #
16)	A 4,4'-DDD	0.000	8.985	0	235372	N.D.	0.161 #
17)	MA 4,4'-DDT	0.000	9.319	0	377470	N.D.	0.231 #
18)	B Endrin al...	8.555	0.000	4885	0	0.015	N.D. #
20)	A Methoxychlor	9.085	0.000	12174	0	0.047	N.D. #
23)	Chlordane-1	0.000	6.853	0	1272255	N.D.	18.624 #
25)	Chlordane-3	7.361	8.203	71982	631691	1.763	2.330 #
26)	Chlordane-4	7.455f	0.000	16295	0	0.368	N.D. #

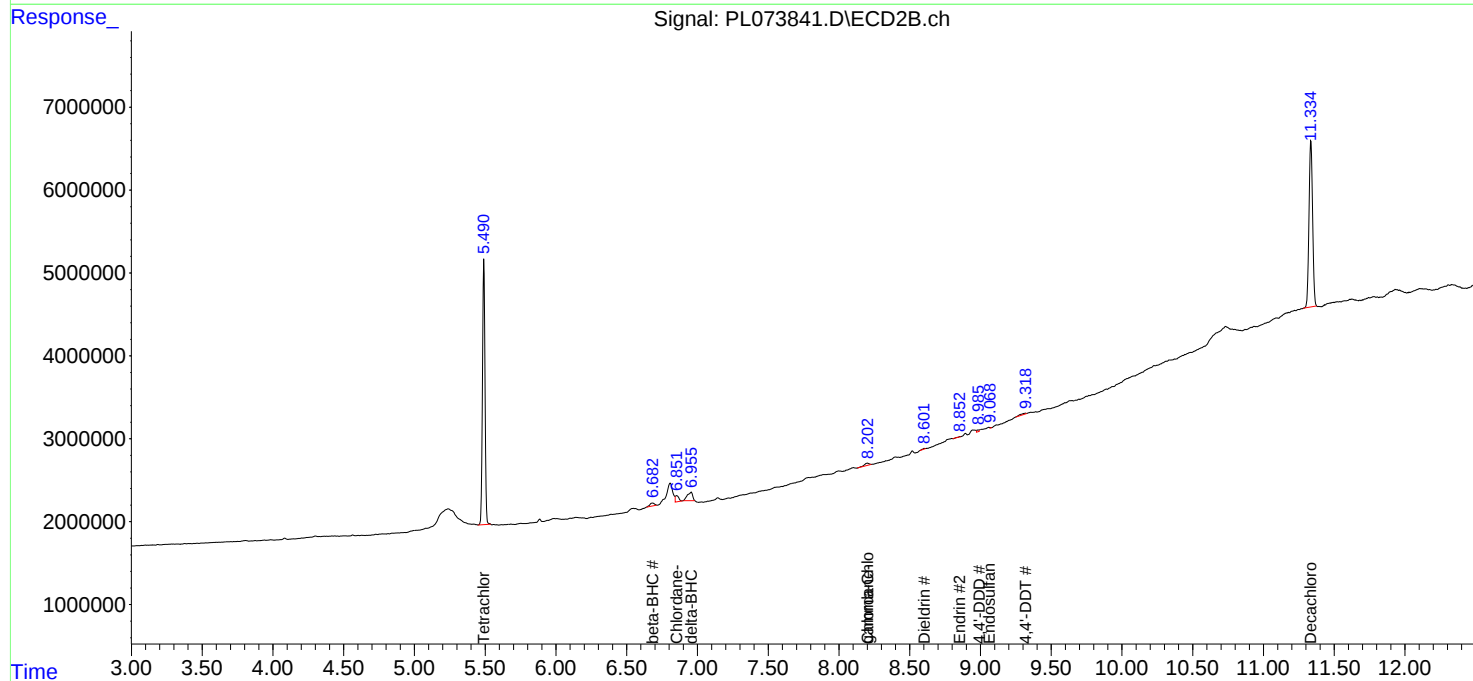
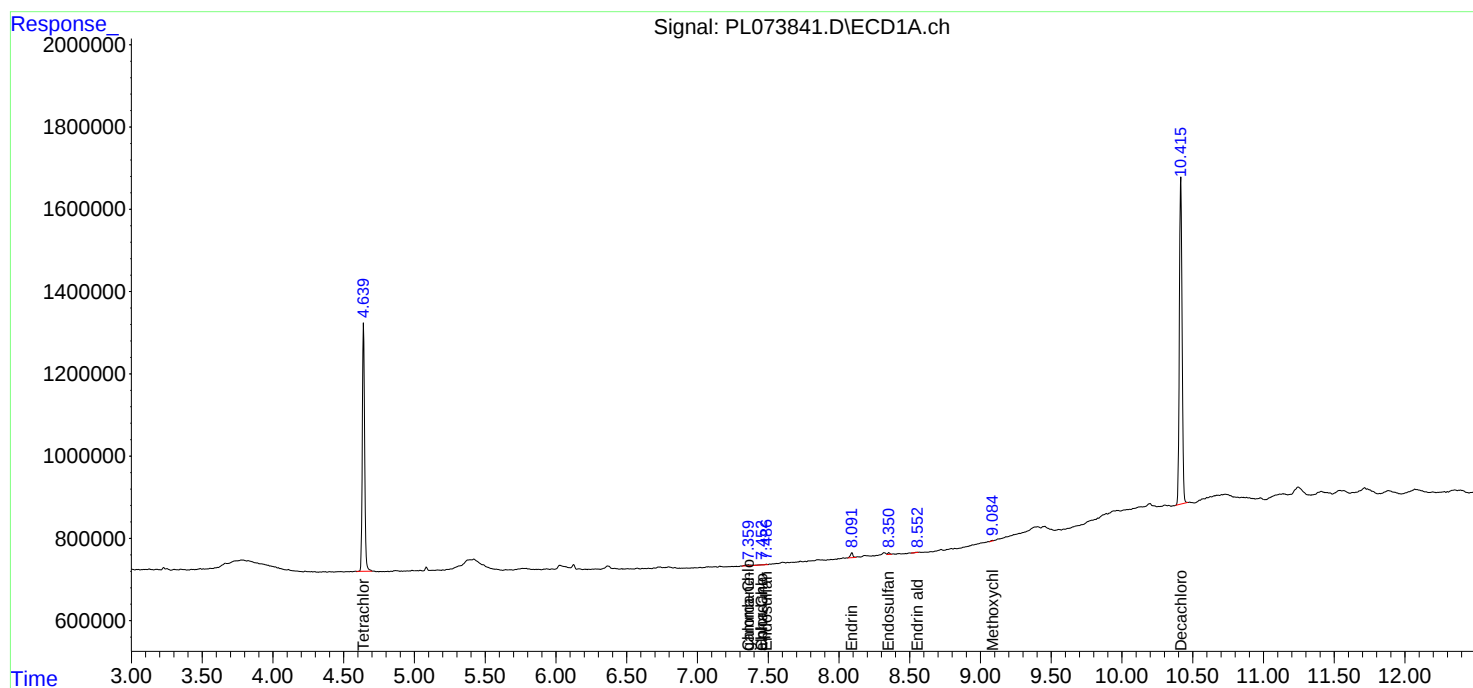
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

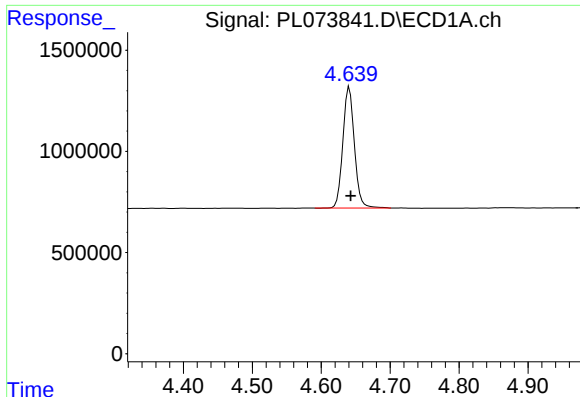
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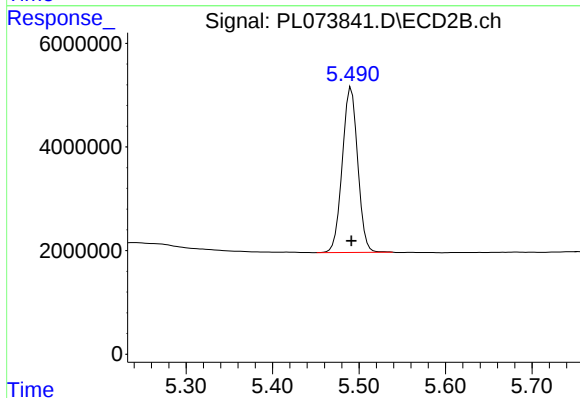




#1 Tetrachloro-m-xylene

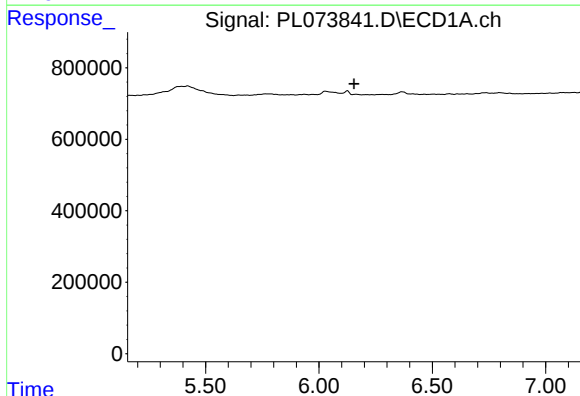
R.T.: 4.641 min
Delta R.T.: -0.002 min
Response: 6965661
Conc: 21.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



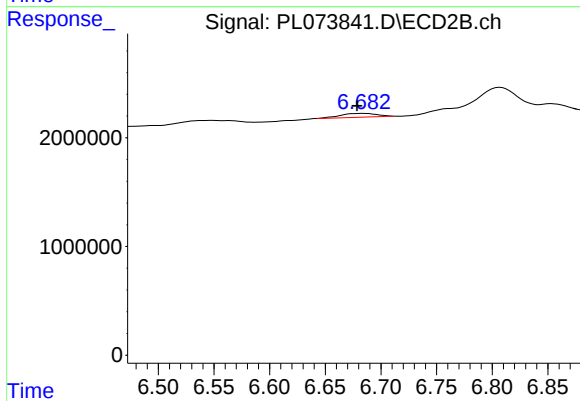
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 39255857
Conc: 23.92 ng/ml



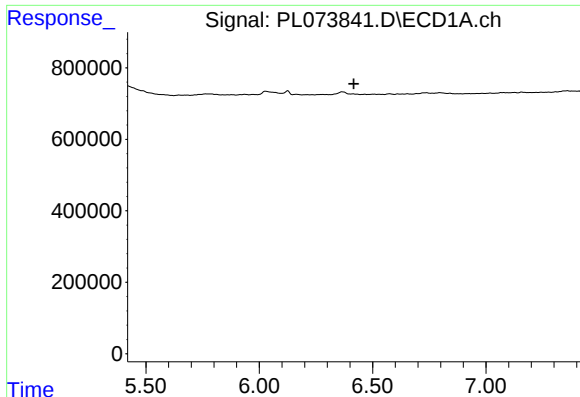
#6 beta-BHC

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



#6 beta-BHC

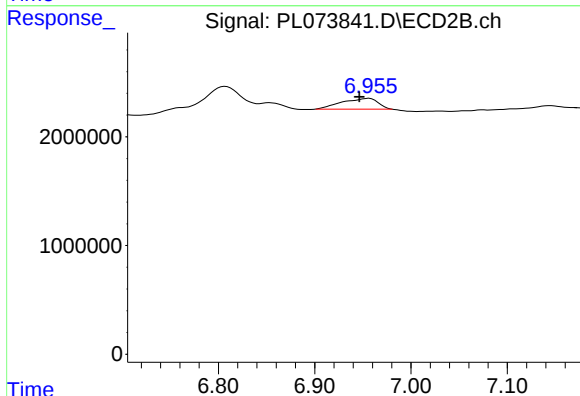
R.T.: 6.684 min
Delta R.T.: 0.005 min
Response: 818801
Conc: 0.79 ng/ml



#7 delta-BHC

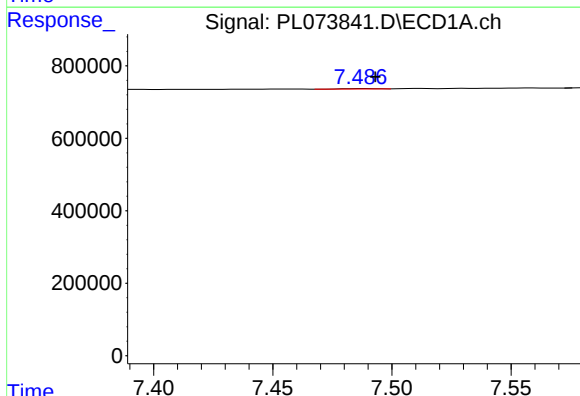
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



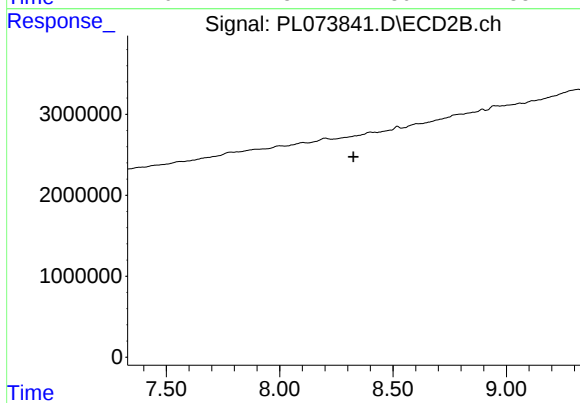
#7 delta-BHC

R.T.: 6.957 min
Delta R.T.: 0.010 min
Response: 2630900
Conc: 1.22 ng/ml



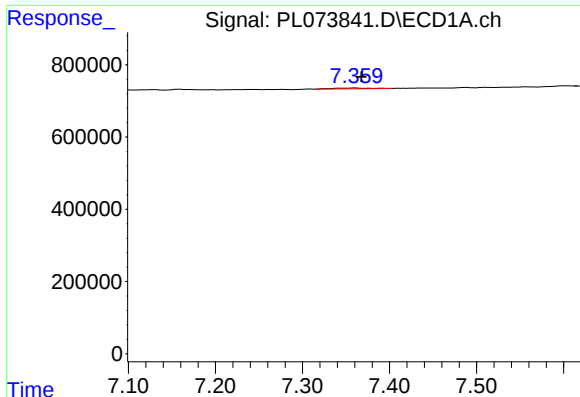
#9 Endosulfan I

R.T.: 7.488 min
Delta R.T.: -0.005 min
Response: 10942
Conc: 0.03 ng/ml



#9 Endosulfan I

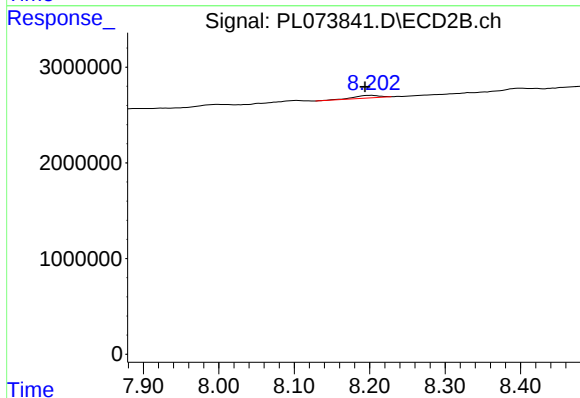
R.T.: 0.000 min
Exp R.T.: 8.326 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

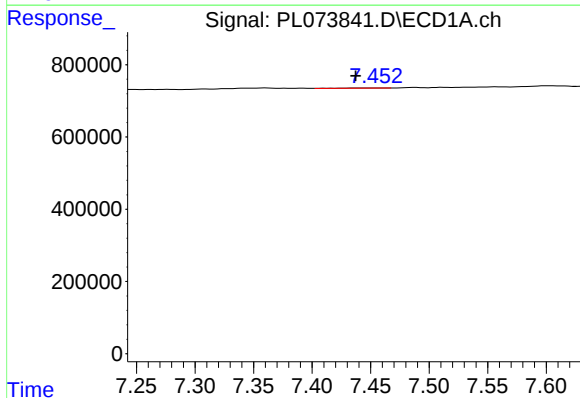
R.T.: 7.361 min
Delta R.T.: -0.007 min
Response: 71982
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



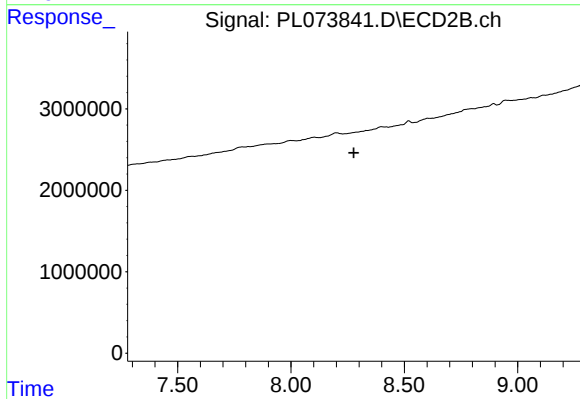
#10 gamma-Chlordane

R.T.: 8.203 min
Delta R.T.: 0.010 min
Response: 631691
Conc: 0.31 ng/ml



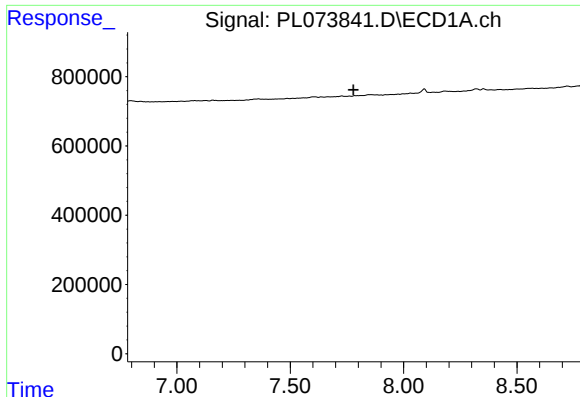
#11 alpha-Chlordane

R.T.: 7.455 min
Delta R.T.: 0.018 min
Response: 16295
Conc: 0.04 ng/ml



#11 alpha-Chlordane

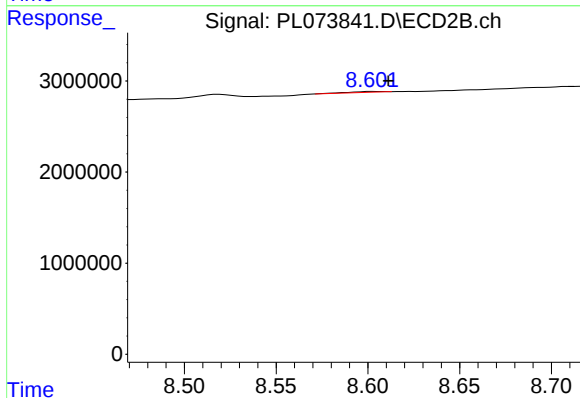
R.T.: 0.000 min
Exp R.T.: 8.277 min
Response: 0
Conc: N.D.



#13 Dieldrin

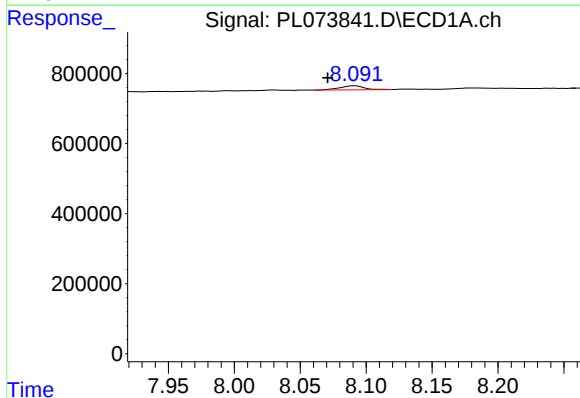
R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



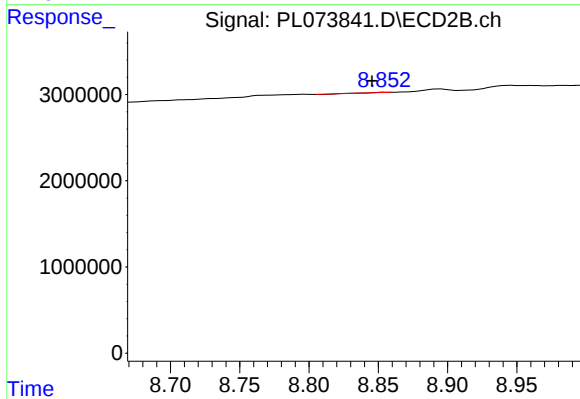
#13 Dieldrin

R.T.: 8.603 min
Delta R.T.: -0.008 min
Response: 116237
Conc: 0.06 ng/ml



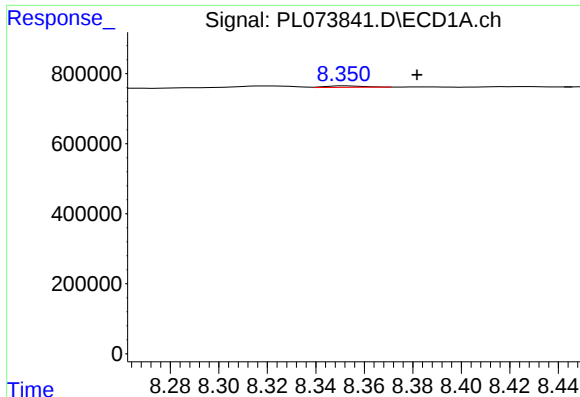
#14 Endrin

R.T.: 8.092 min
Delta R.T.: 0.021 min
Response: 150826
Conc: 0.39 ng/ml



#14 Endrin

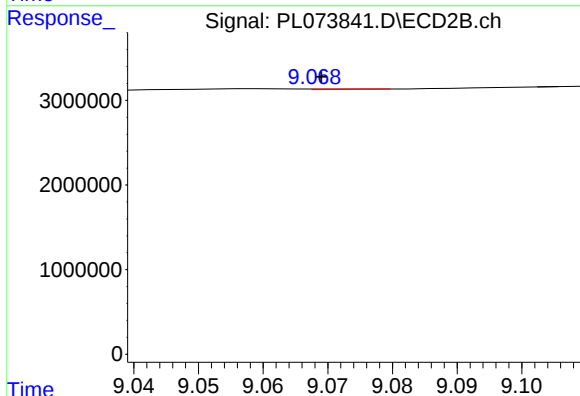
R.T.: 8.854 min
Delta R.T.: 0.009 min
Response: 17254
Conc: 0.01 ng/ml



#15 Endosulfan II

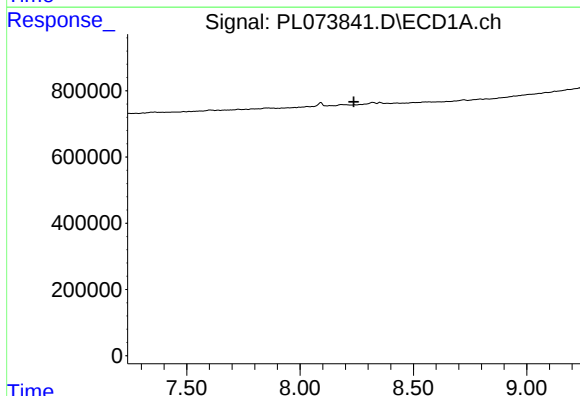
R.T.: 8.352 min
Delta R.T.: -0.030 min
Response: 43231
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



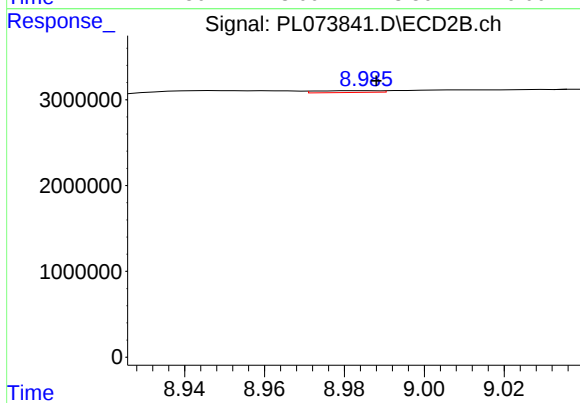
#15 Endosulfan II

R.T.: 9.072 min
Delta R.T.: 0.003 min
Response: 28089
Conc: 0.02 ng/ml



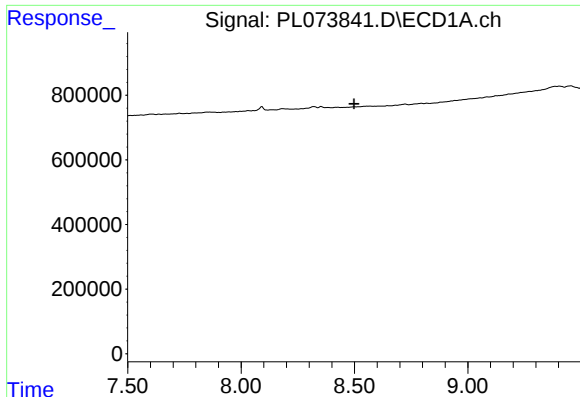
#16 4,4'-DDD

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



#16 4,4'-DDD

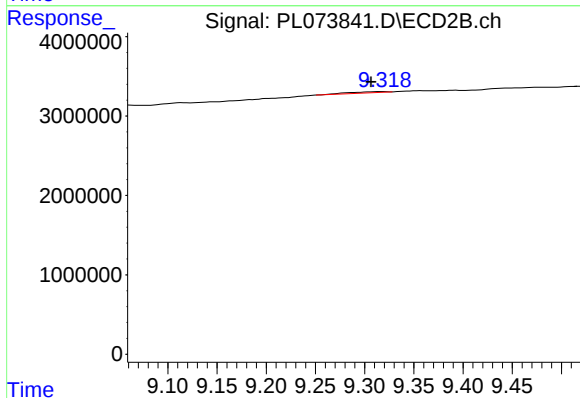
R.T.: 8.985 min
Delta R.T.: -0.003 min
Response: 235372
Conc: 0.16 ng/ml



#17 4,4'-DDT

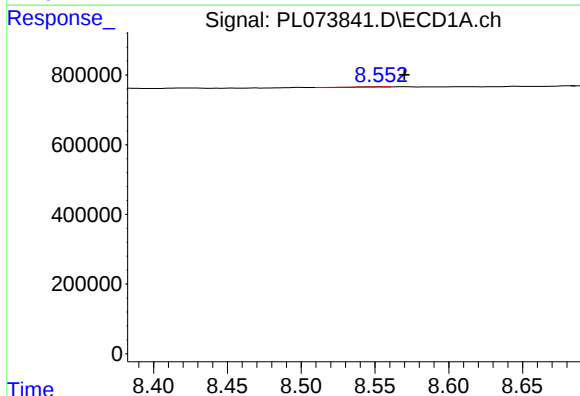
R.T.: 0.000 min
Exp R.T.: 8.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



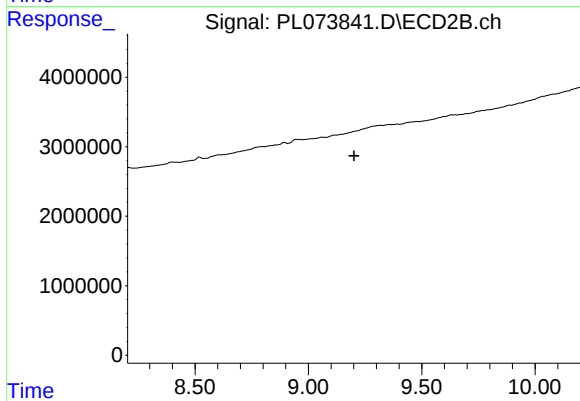
#17 4,4'-DDT

R.T.: 9.319 min
Delta R.T.: 0.012 min
Response: 377470
Conc: 0.23 ng/ml



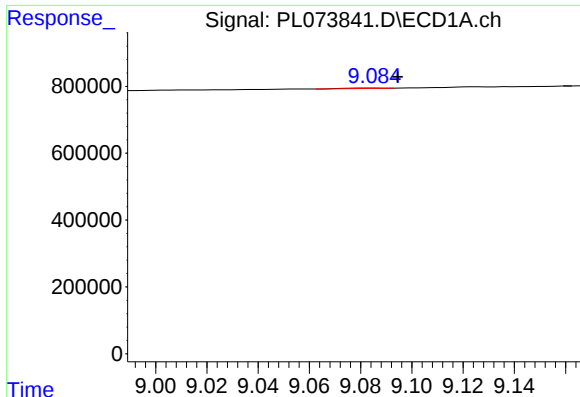
#18 Endrin aldehyde

R.T.: 8.555 min
Delta R.T.: -0.015 min
Response: 4885
Conc: 0.02 ng/ml



#18 Endrin aldehyde

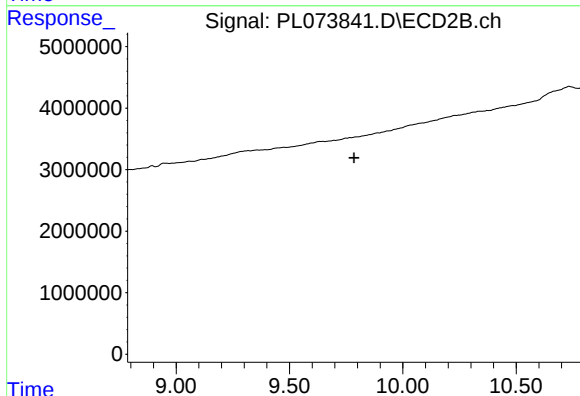
R.T.: 0.000 min
Exp R.T.: 9.202 min
Response: 0
Conc: N.D.



#20 Methoxychlor

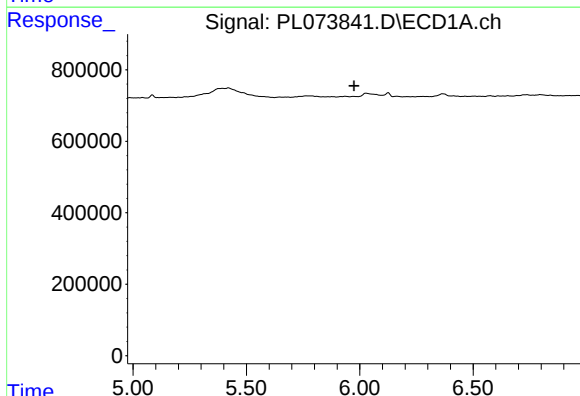
R.T.: 9.085 min
Delta R.T.: -0.009 min
Response: 12174
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



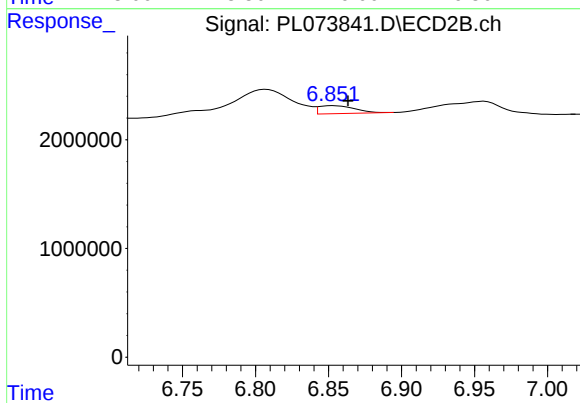
#20 Methoxychlor

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



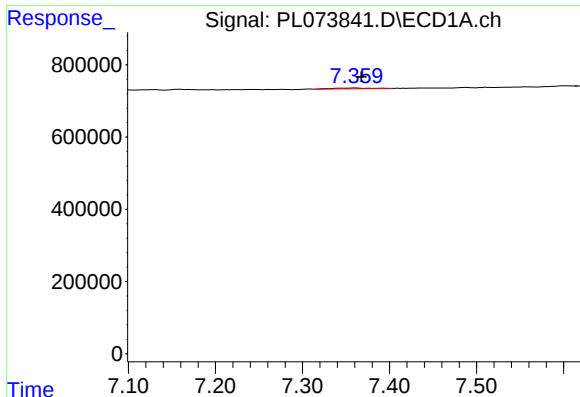
#23 Chlordane-1

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



#23 Chlordane-1

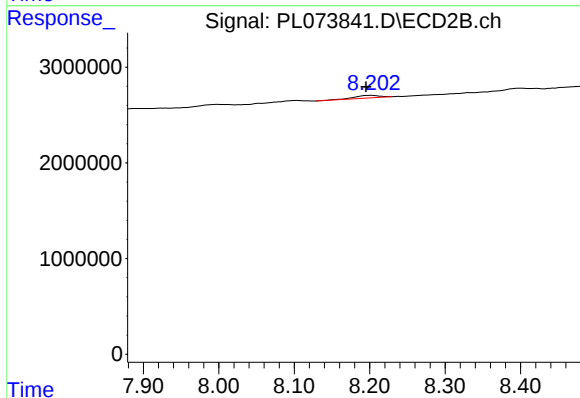
R.T.: 6.853 min
Delta R.T.: -0.011 min
Response: 1272255
Conc: 18.62 ng/ml



#25 Chlordane-3

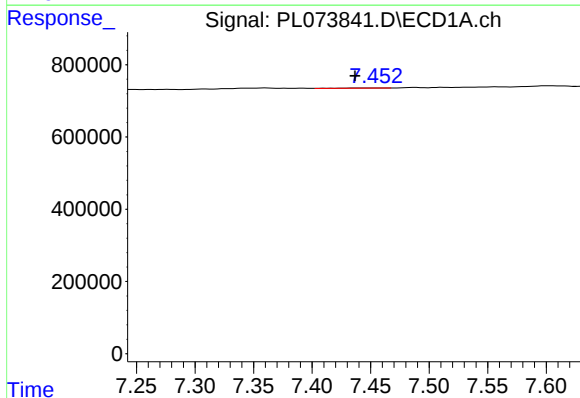
R.T.: 7.361 min
Delta R.T.: -0.007 min
Response: 71982
Conc: 1.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



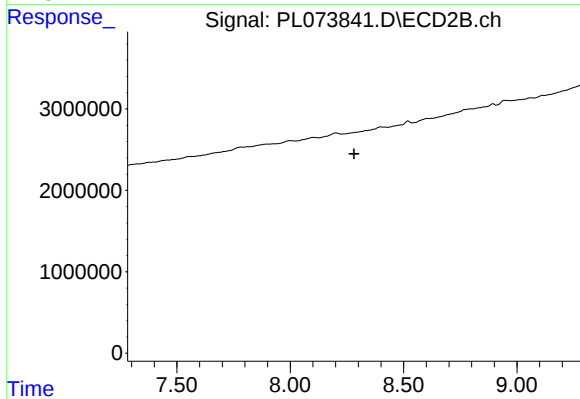
#25 Chlordane-3

R.T.: 8.203 min
Delta R.T.: 0.008 min
Response: 631691
Conc: 2.33 ng/ml



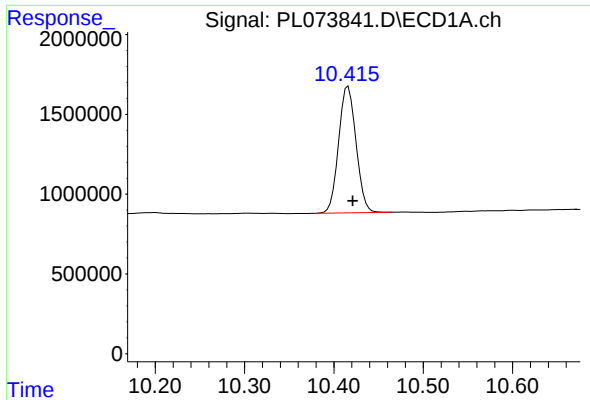
#26 Chlordane-4

R.T.: 7.455 min
Delta R.T.: 0.019 min
Response: 16295
Conc: 0.37 ng/ml



#26 Chlordane-4

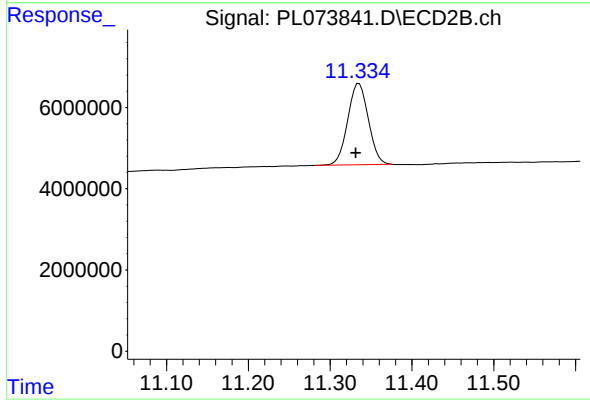
R.T.: 0.000 min
Exp R.T.: 8.281 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.416 min
Delta R.T.: -0.005 min
Response: 10718190
Conc: 21.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.335 min
Delta R.T.: 0.004 min
Response: 35001693
Conc: 19.57 ng/ml