

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030222\
 Data File : PL073076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 11:42
 Operator : AR\AJ
 Sample : PB143028BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 00:32:28 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...	4.658	5.486	6221584	30159003	19.415	20.782
2)	SA Decachlor...	10.436	11.331	10365776	32756304	22.146	20.764
Target Compounds							
2)	A alpha-BHC	0.000	6.073f	0	5266	N.D.	0.003 #
6)	B beta-BHC	6.147	0.000	81224	0	0.365	N.D. #
7)	B delta-BHC	6.396f	6.955	33479	930212	0.077	0.492 #
9)	A Endosulfan I	7.498	0.000	33313	0	0.075	N.D. #
10)	B gamma-Chl...	7.362	0.000	15309	0	0.032	N.D. #
11)	B alpha-Chl...	7.428	0.000	40790	0	0.085	N.D. #
14)	MA Endrin	8.106f	8.861f	38015	1590273	0.096	1.201 #
15)	B Endosulfa...	0.000	9.094f	0	466619	N.D.	0.337 #
16)	A 4,4'-DDD	8.252	0.000	6948160	0	19.950	N.D. #
20)	A Methoxychlor	9.090	0.000	3875	0	0.016	N.D. #
21)	B Endrin ke...	0.000	9.912	0	27650	N.D.	0.019 #
25)	Chlordane-3	7.362	0.000	15309	0	0.310	N.D. #
26)	Chlordane-4	7.428	0.000	40790	0	0.771	N.D. #

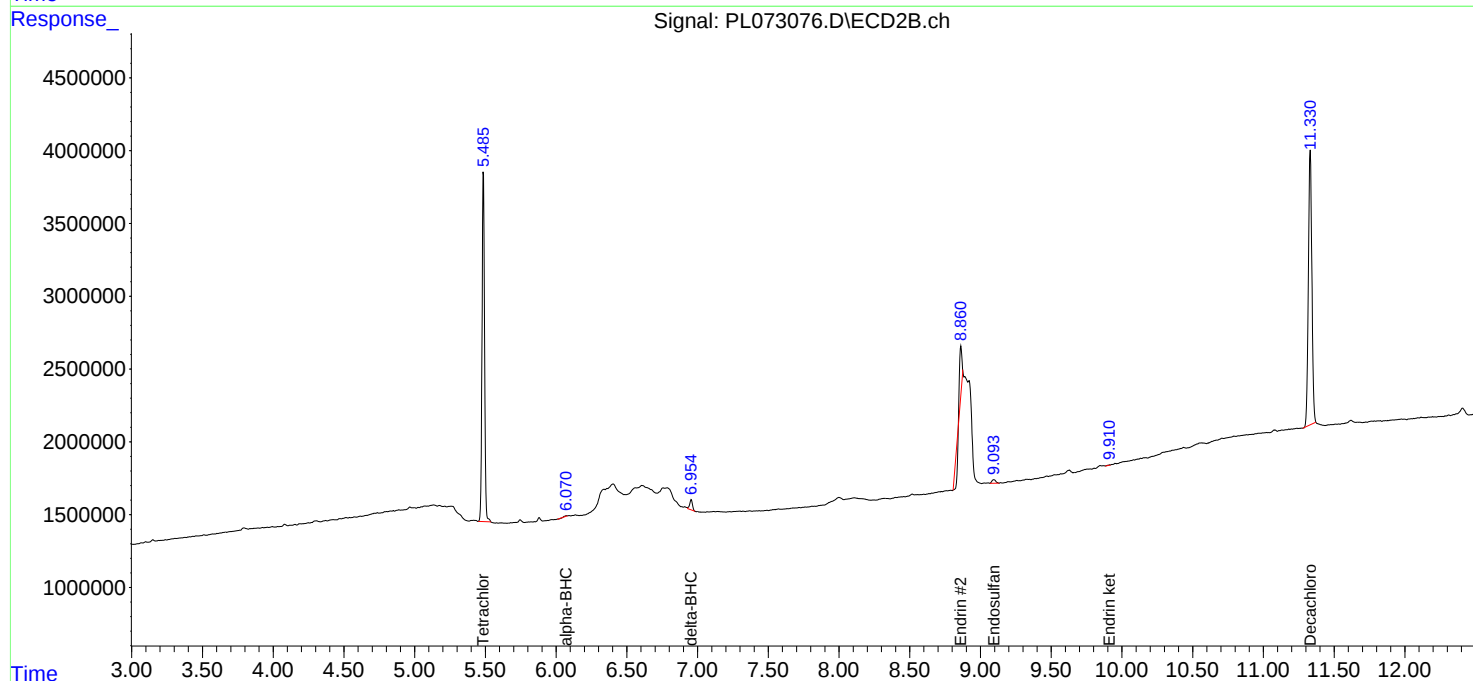
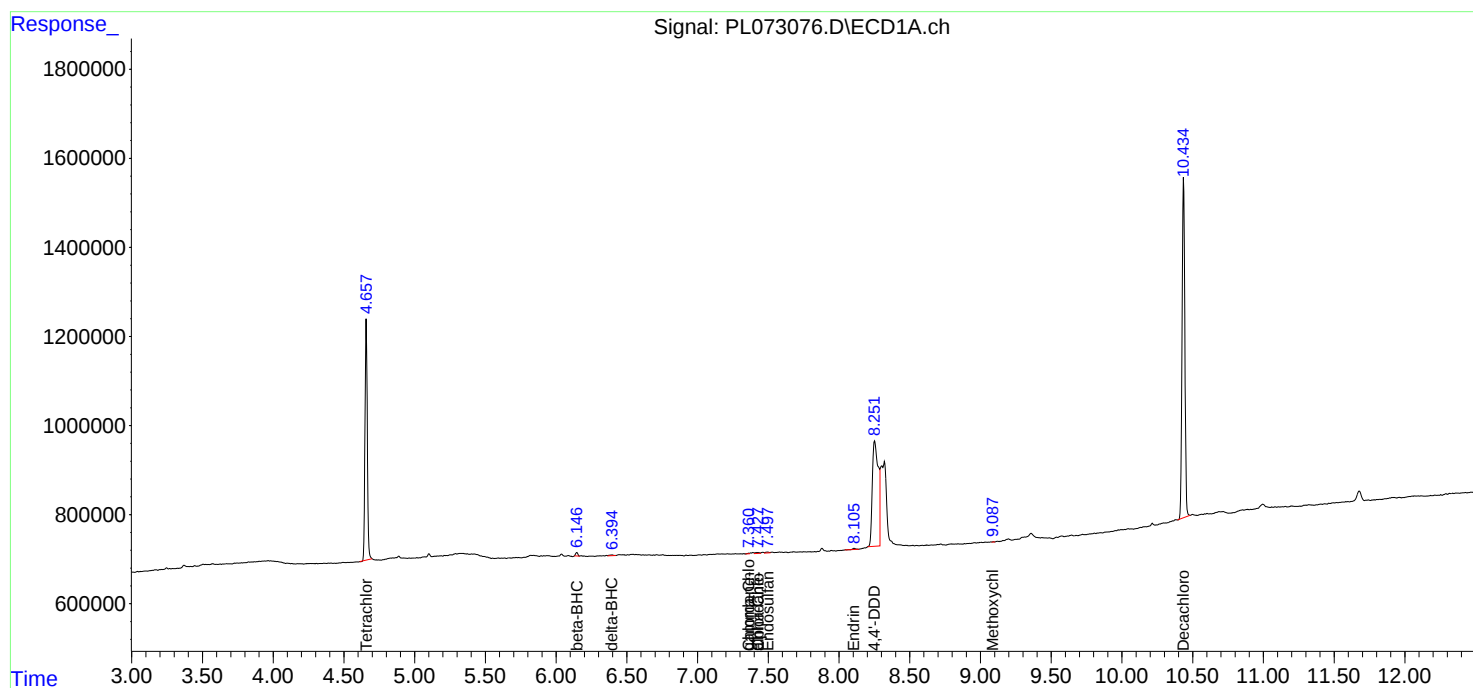
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

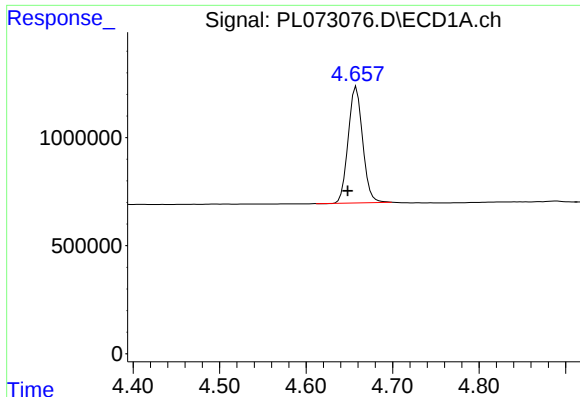
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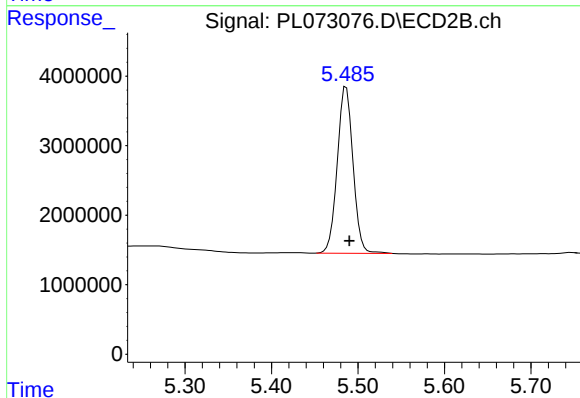




#1 Tetrachloro-m-xylene

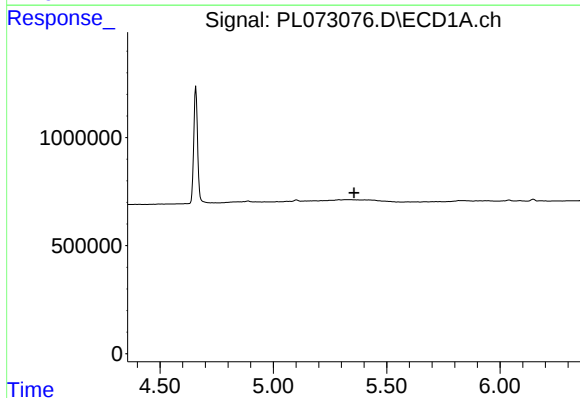
R.T.: 4.658 min
Delta R.T.: 0.010 min
Response: 6221584
Conc: 19.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



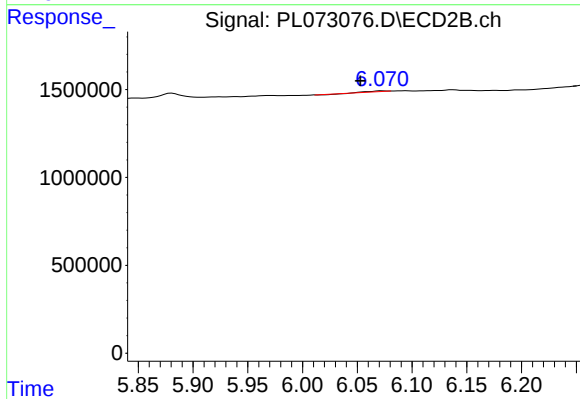
#1 Tetrachloro-m-xylene

R.T.: 5.486 min
Delta R.T.: -0.004 min
Response: 30159003
Conc: 20.78 ng/ml



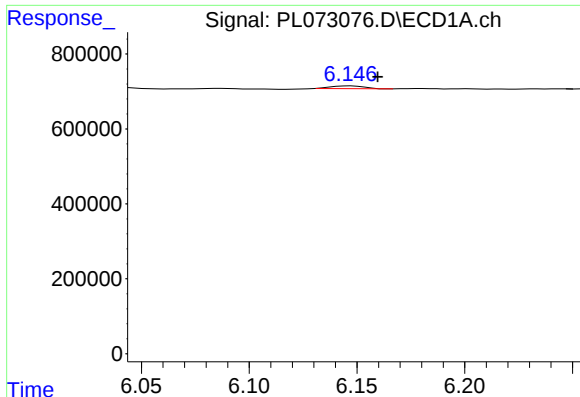
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.



#2 alpha-BHC

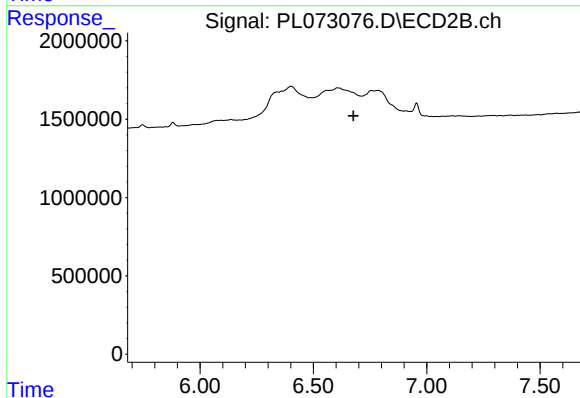
R.T.: 6.073 min
Delta R.T.: 0.021 min
Response: 5266
Conc: 0.00 ng/ml



#6 beta-BHC

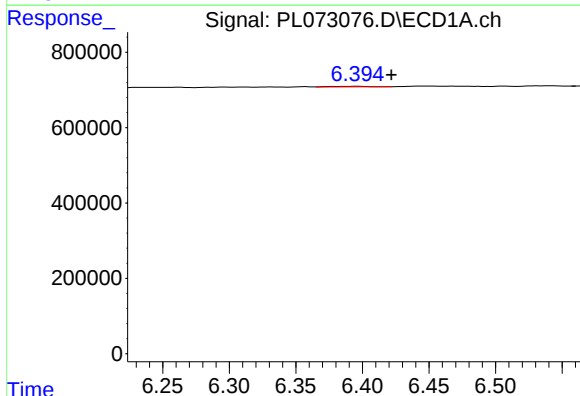
R.T.: 6.147 min
Delta R.T.: -0.013 min
Response: 81224
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



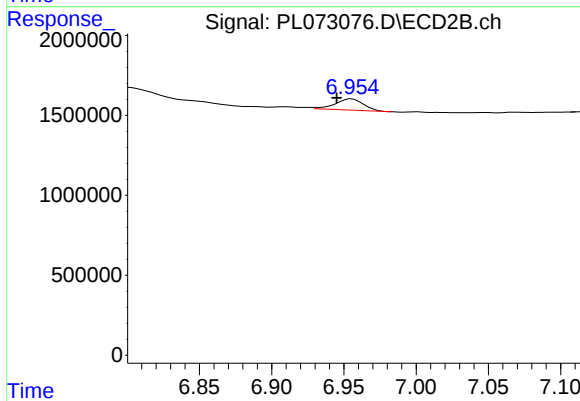
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.677 min
Response: 0
Conc: N.D.



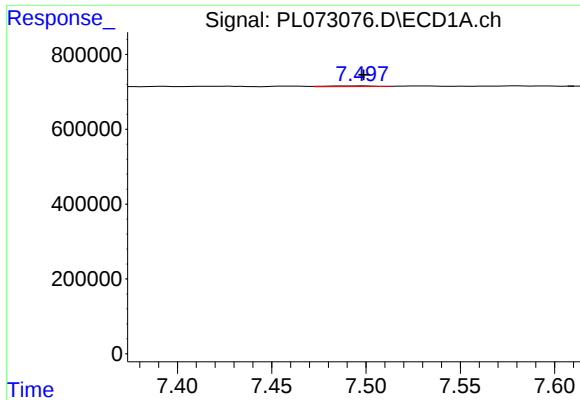
#7 delta-BHC

R.T.: 6.396 min
Delta R.T.: -0.026 min
Response: 33479
Conc: 0.08 ng/ml



#7 delta-BHC

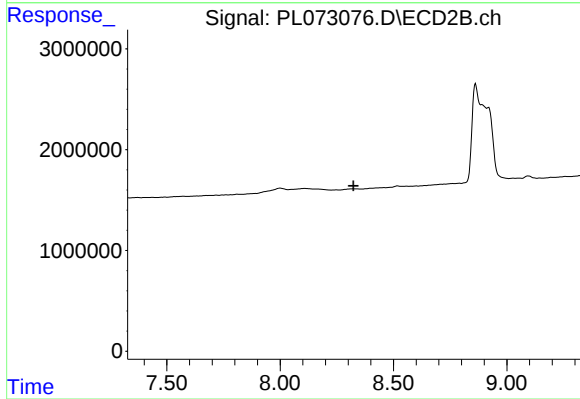
R.T.: 6.955 min
Delta R.T.: 0.011 min
Response: 930212
Conc: 0.49 ng/ml



#9 Endosulfan I

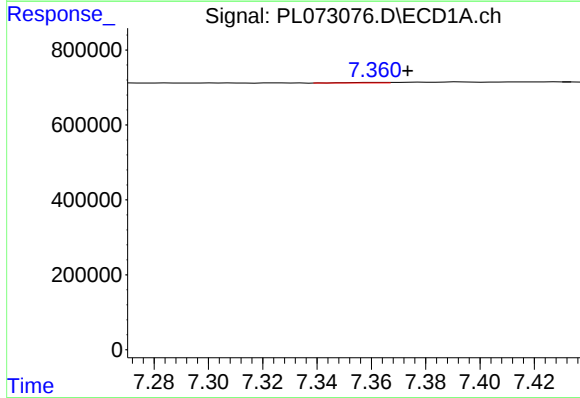
R.T.: 7.498 min
Delta R.T.: -0.001 min
Response: 33313
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



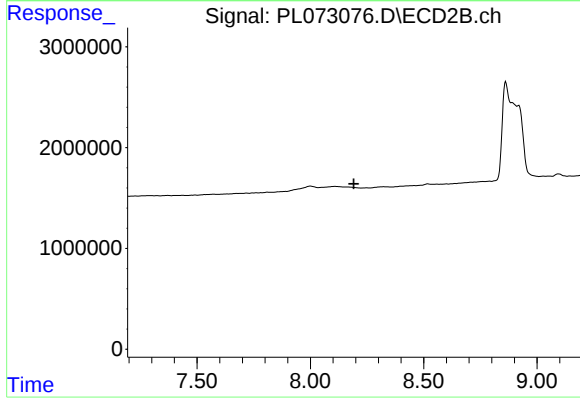
#9 Endosulfan I

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



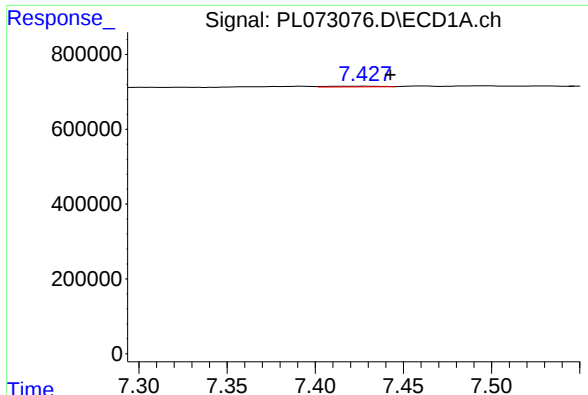
#10 gamma-Chlordane

R.T.: 7.362 min
Delta R.T.: -0.012 min
Response: 15309
Conc: 0.03 ng/ml



#10 gamma-Chlordane

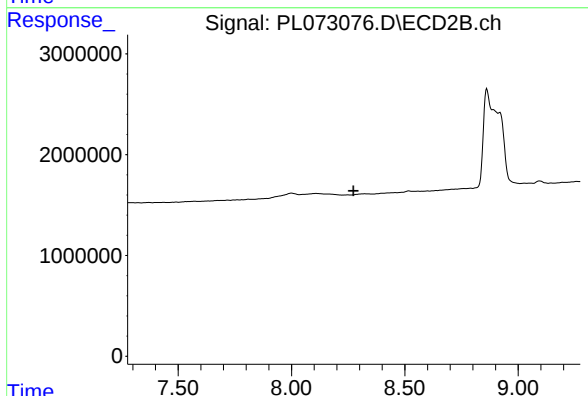
R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

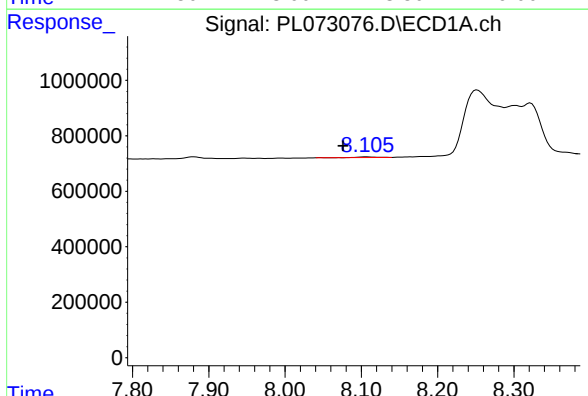
R.T.: 7.428 min
Delta R.T.: -0.015 min
Response: 40790
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



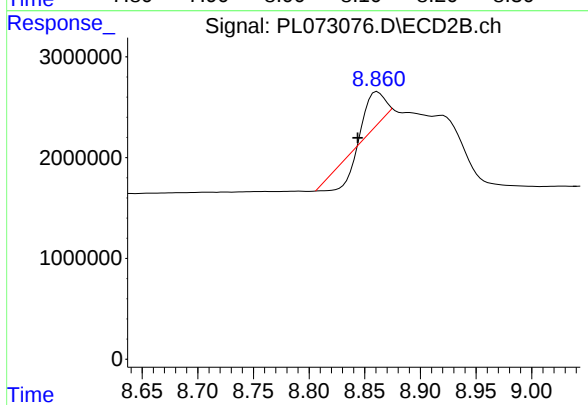
#11 alpha-Chlordane

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



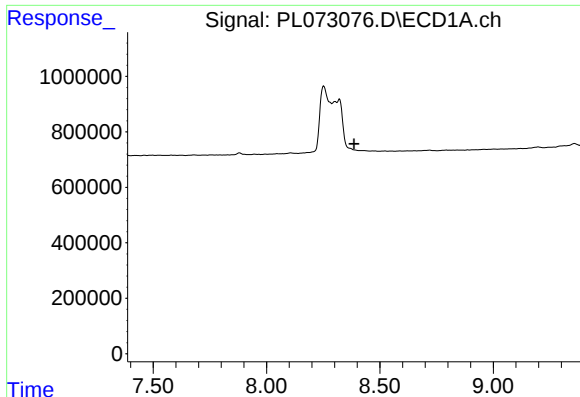
#14 Endrin

R.T.: 8.106 min
Delta R.T.: 0.030 min
Response: 38015
Conc: 0.10 ng/ml



#14 Endrin

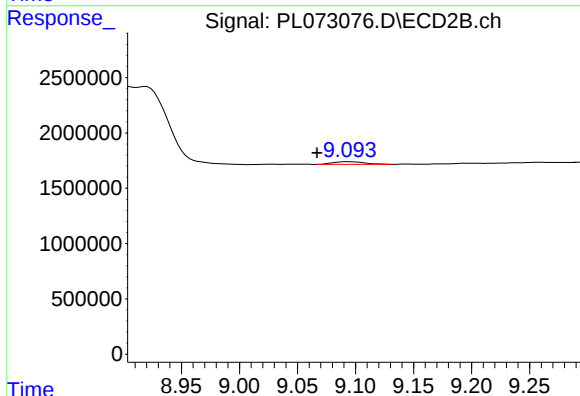
R.T.: 8.861 min
Delta R.T.: 0.018 min
Response: 1590273
Conc: 1.20 ng/ml



#15 Endosulfan II

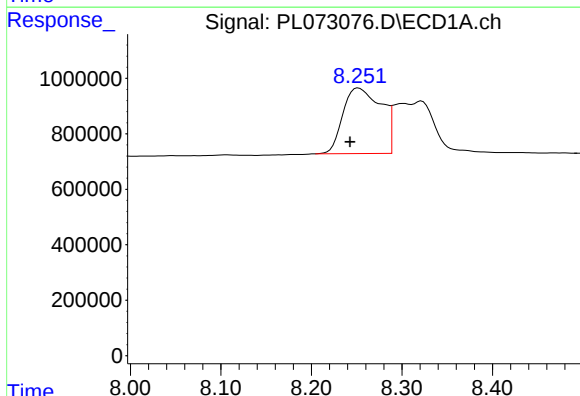
R.T.: 0.000 min
Exp R.T.: 8.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



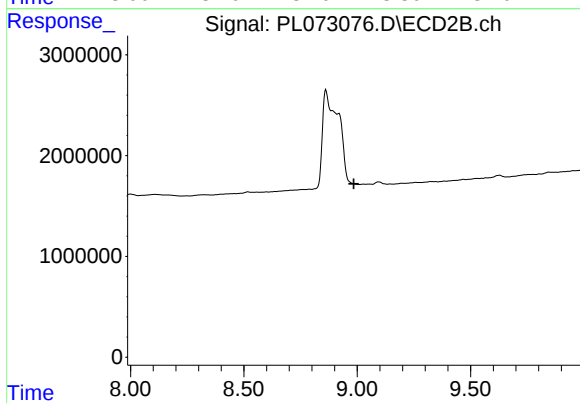
#15 Endosulfan II

R.T.: 9.094 min
Delta R.T.: 0.027 min
Response: 466619
Conc: 0.34 ng/ml



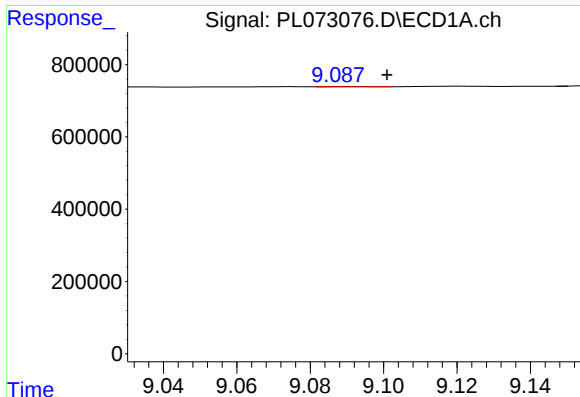
#16 4,4'-DDD

R.T.: 8.252 min
Delta R.T.: 0.009 min
Response: 6948160
Conc: 19.95 ng/ml



#16 4,4'-DDD

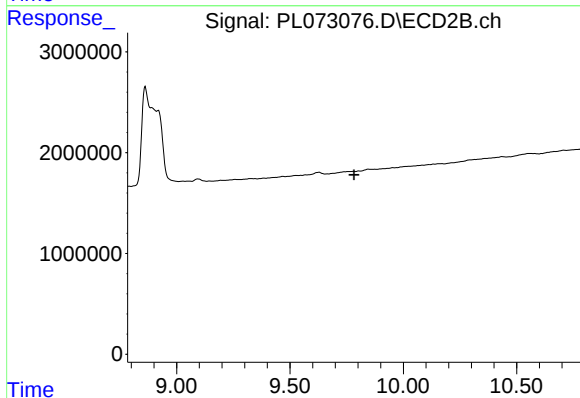
R.T.: 0.000 min
Exp R.T.: 8.985 min
Response: 0
Conc: N.D.



#20 Methoxychlor

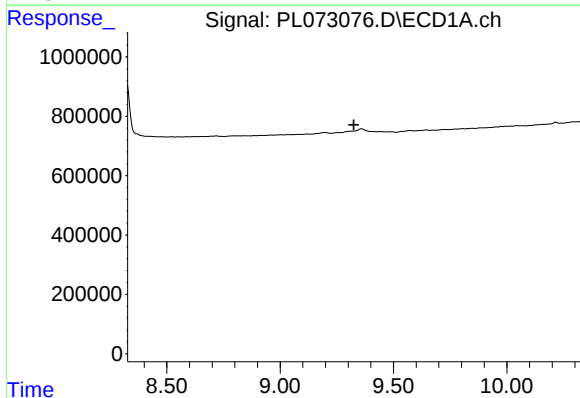
R.T.: 9.090 min
Delta R.T.: -0.011 min
Response: 3875
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



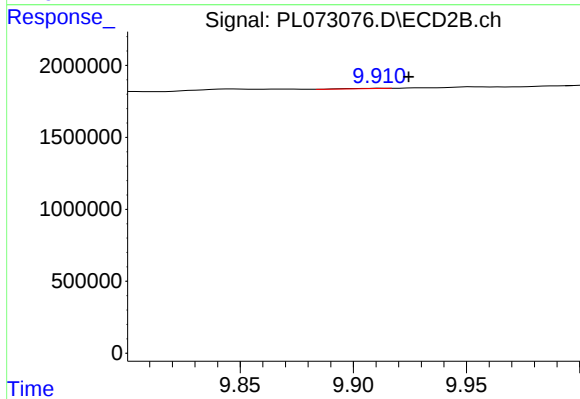
#20 Methoxychlor

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



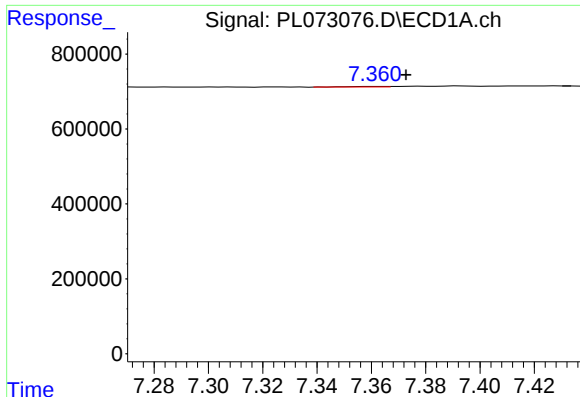
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.325 min
Response: 0
Conc: N.D.



#21 Endrin ketone

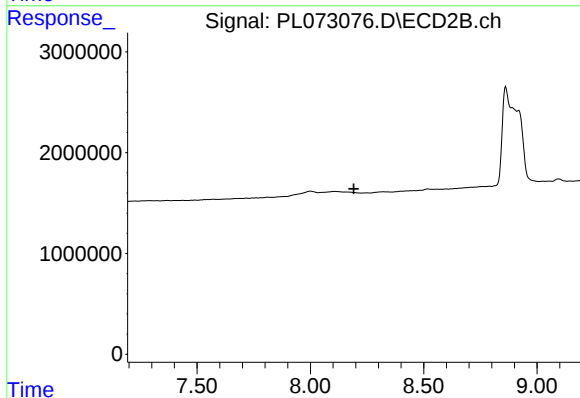
R.T.: 9.912 min
Delta R.T.: -0.013 min
Response: 27650
Conc: 0.02 ng/ml



#25 Chlordane-3

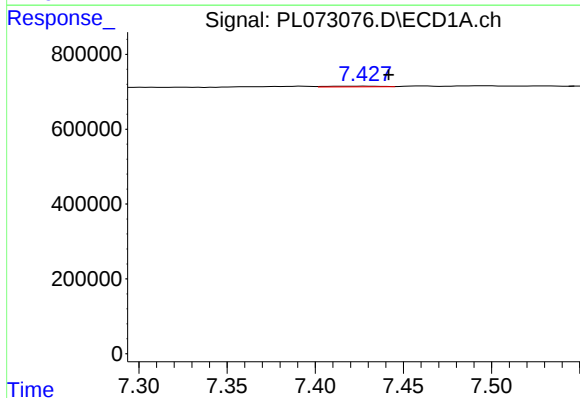
R.T.: 7.362 min
Delta R.T.: -0.011 min
Response: 15309
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



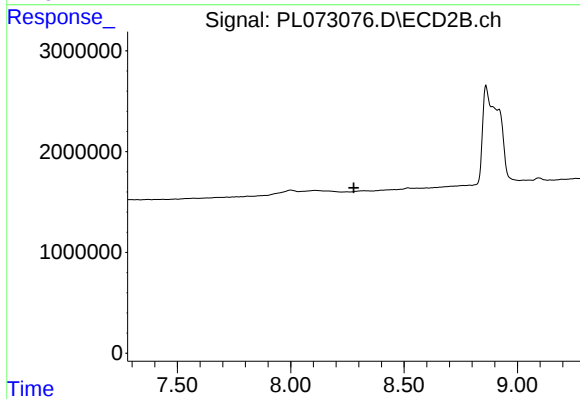
#25 Chlordane-3

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



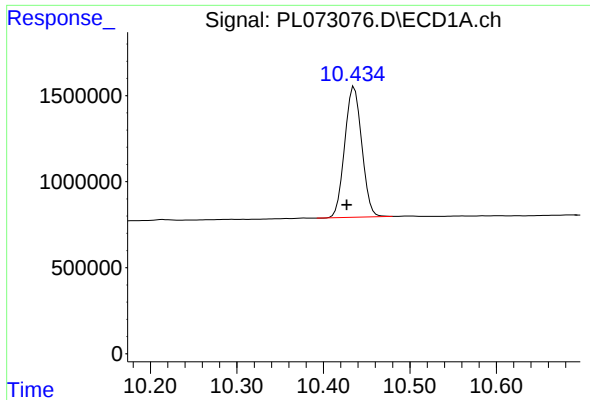
#26 Chlordane-4

R.T.: 7.428 min
Delta R.T.: -0.014 min
Response: 40790
Conc: 0.77 ng/ml



#26 Chlordane-4

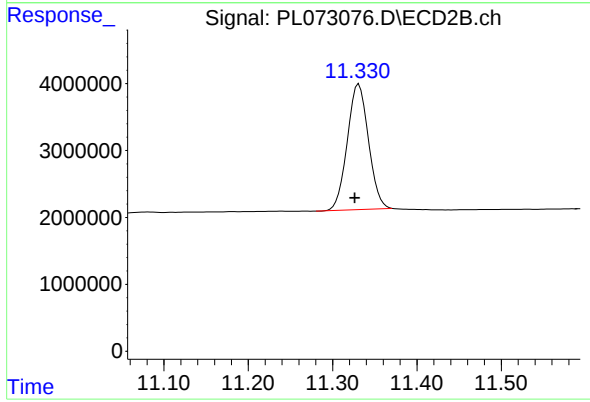
R.T.: 0.000 min
Exp R.T. : 8.278 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.436 min
Delta R.T.: 0.008 min
Response: 10365776
Conc: 22.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: 0.005 min
Response: 32756304
Conc: 20.76 ng/ml