

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030222\
 Data File : PL073102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 21:42
 Operator : AR\AJ
 Sample : PB142998TB
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 00:46:02 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...	4.647	5.491	6059600	28450851	18.909	19.605
28)	SA Decachlor...	10.427	11.331	9686160	32477264	20.694	20.587
Target Compounds							
3)	MA gamma-BHC...	5.805f	0.000	28007	0	0.063	N.D. #
6)	B beta-BHC	0.000	6.670	0	692389	N.D.	0.768 #
7)	B delta-BHC	6.423	6.934	4077	742925	0.009	0.393 #
9)	A Endosulfan I	7.510	0.000	13073	0	0.029	N.D. #
10)	B gamma-Chl...	7.383	0.000	8000	0	0.017	N.D. #
11)	B alpha-Chl...	7.434	0.000	17946	0	0.037	N.D. #
13)	MA Dieldrin	7.784	0.000	25369	0	0.057	N.D. #
14)	MA Endrin	8.097f	0.000	18702	0	0.047	N.D. #
15)	B Endosulfa...	0.000	9.068	0	53464	N.D.	0.039 #
16)	A 4,4'-DDD	8.251	0.000	2737	0	0.008	N.D. #
20)	A Methoxychlor	9.098	0.000	19207	0	0.077	N.D. #
21)	B Endrin ke...	9.319	0.000	6708	0	0.014	N.D. #
23)	Chlordane-1	5.960f	6.848	9836	1134110	0.682	16.817 #
25)	Chlordane-3	7.383	0.000	8000	0	0.162	N.D. #
26)	Chlordane-4	7.434	0.000	17946	0	0.339	N.D. #

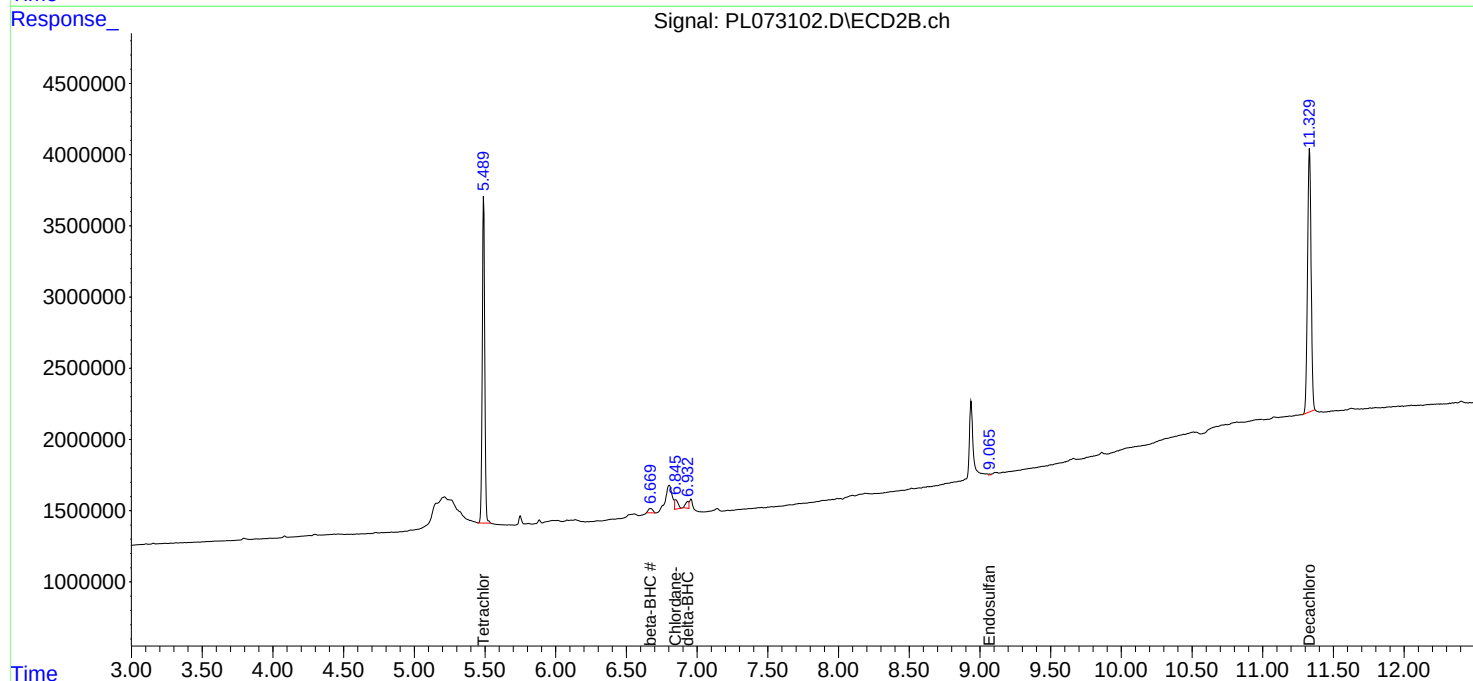
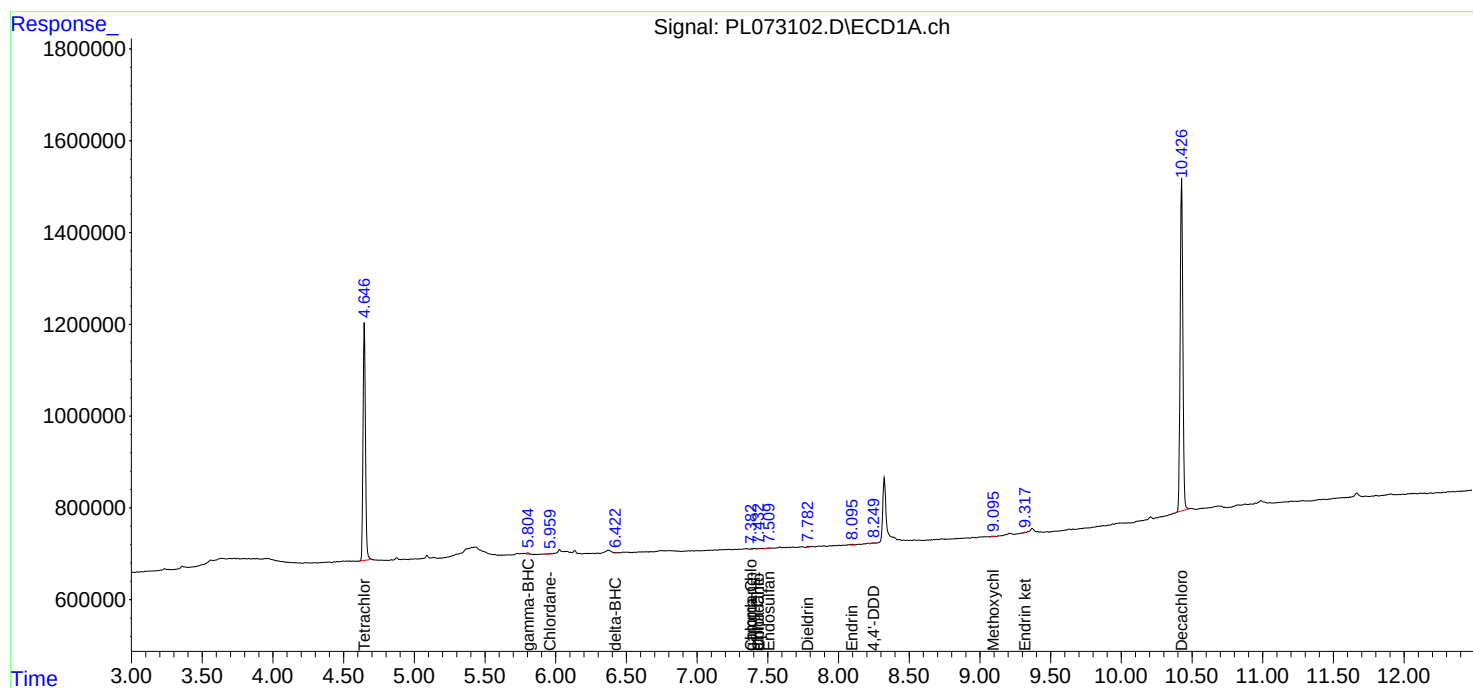
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

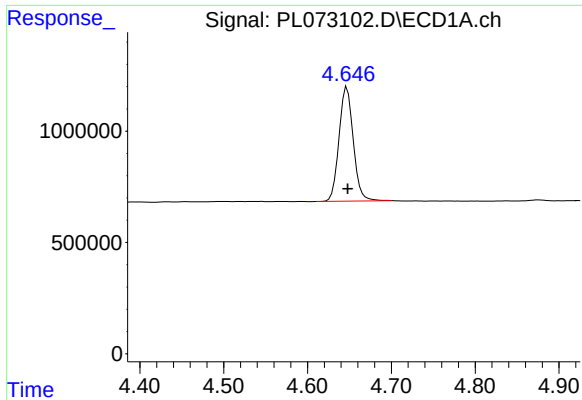
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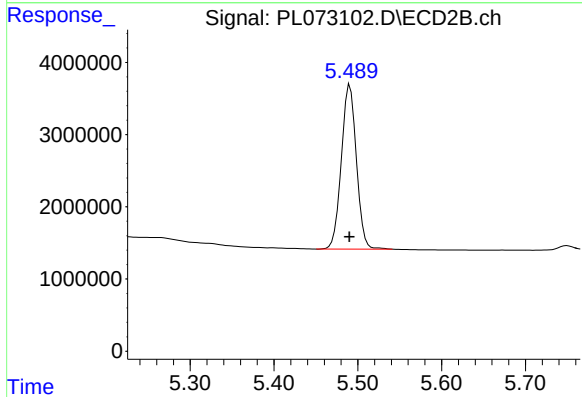




#1 Tetrachloro-m-xylene

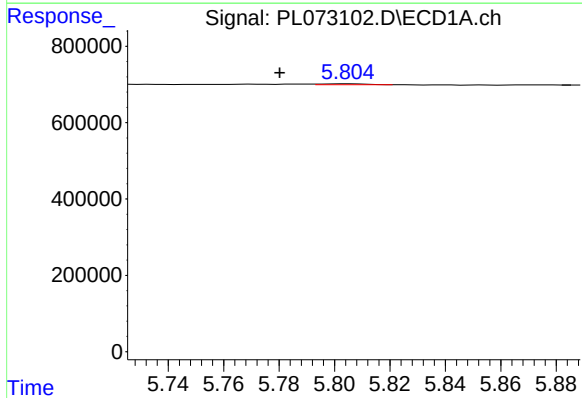
R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 6059600
Conc: 18.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



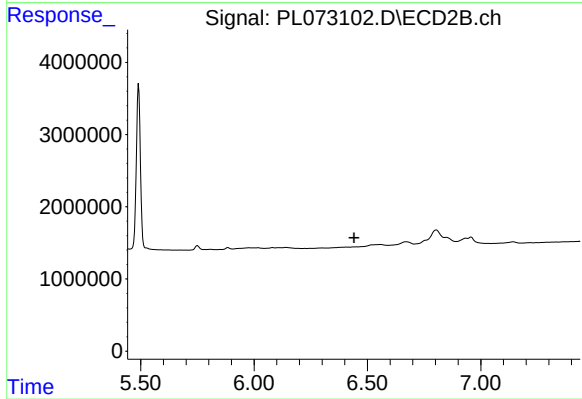
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 28450851
Conc: 19.61 ng/ml



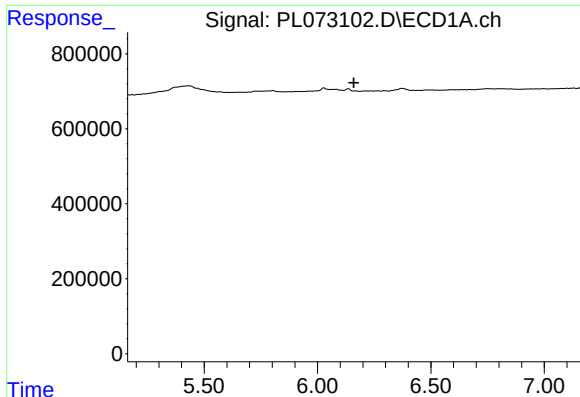
#3 gamma-BHC (Lindane)

R.T.: 5.805 min
Delta R.T.: 0.025 min
Response: 28007
Conc: 0.06 ng/ml



#3 gamma-BHC (Lindane)

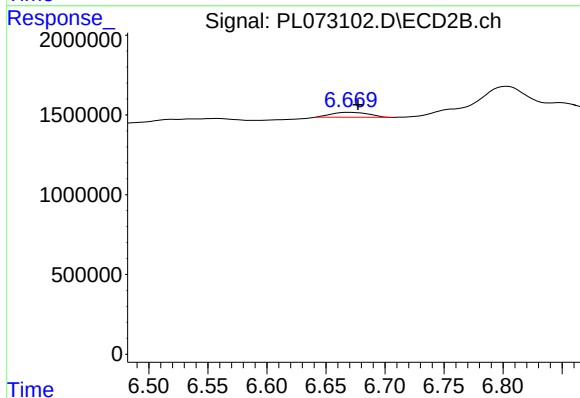
R.T.: 0.000 min
Exp R.T. : 6.442 min
Response: 0
Conc: N.D.



#6 beta-BHC

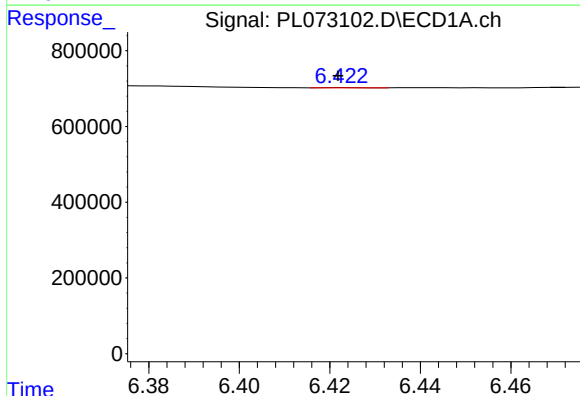
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



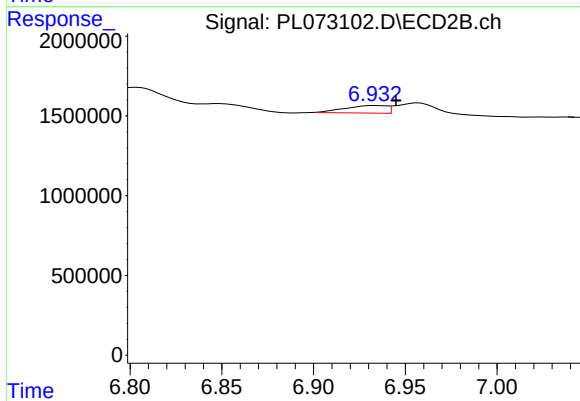
#6 beta-BHC

R.T.: 6.670 min
Delta R.T.: -0.007 min
Response: 692389
Conc: 0.77 ng/ml



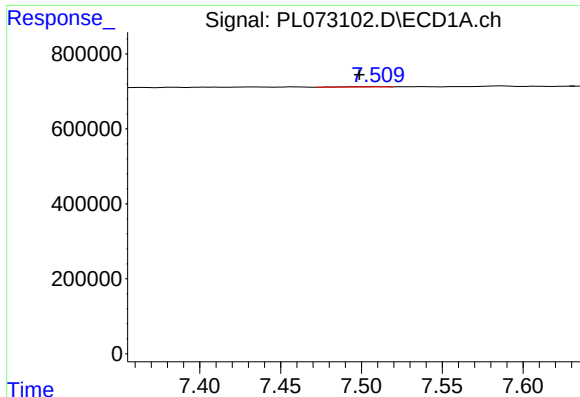
#7 delta-BHC

R.T.: 6.423 min
Delta R.T.: 0.002 min
Response: 4077
Conc: 0.01 ng/ml



#7 delta-BHC

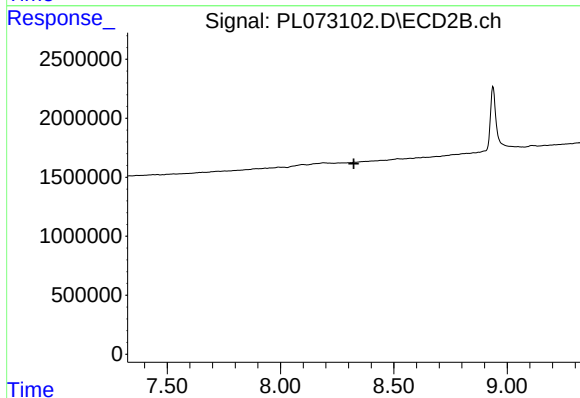
R.T.: 6.934 min
Delta R.T.: -0.011 min
Response: 742925
Conc: 0.39 ng/ml



#9 Endosulfan I

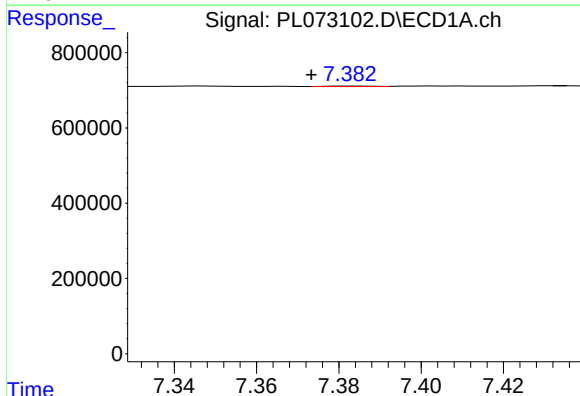
R.T.: 7.510 min
Delta R.T.: 0.012 min
Response: 13073
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



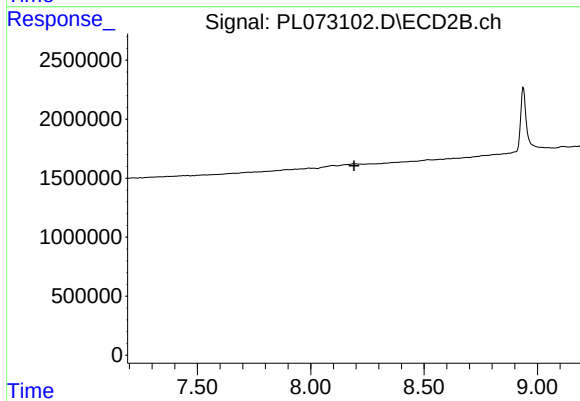
#9 Endosulfan I

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



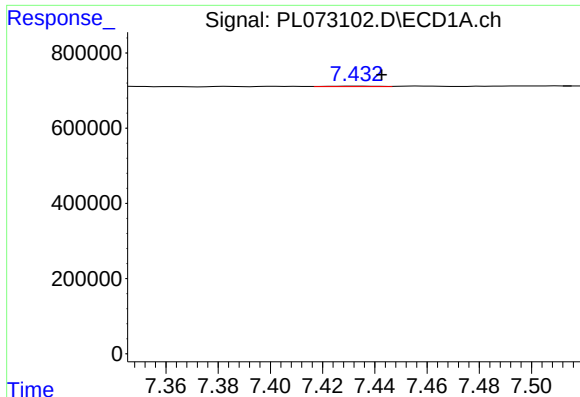
#10 gamma-Chlordane

R.T.: 7.383 min
Delta R.T.: 0.010 min
Response: 8000
Conc: 0.02 ng/ml



#10 gamma-Chlordane

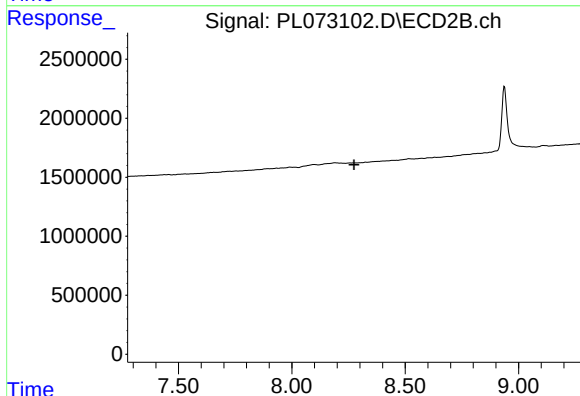
R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

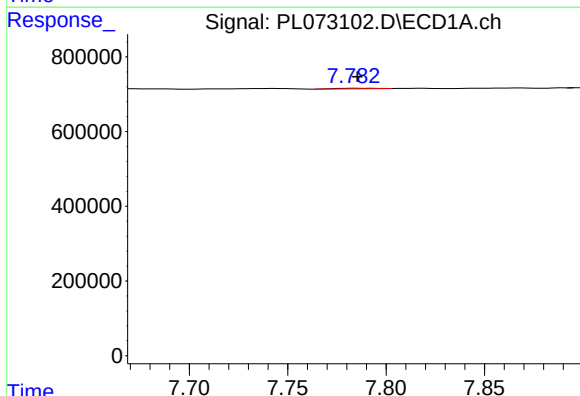
R.T.: 7.434 min
Delta R.T.: -0.009 min
Response: 17946
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



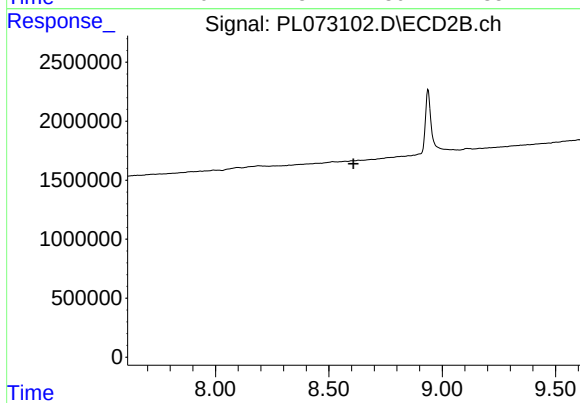
#11 alpha-Chlordane

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



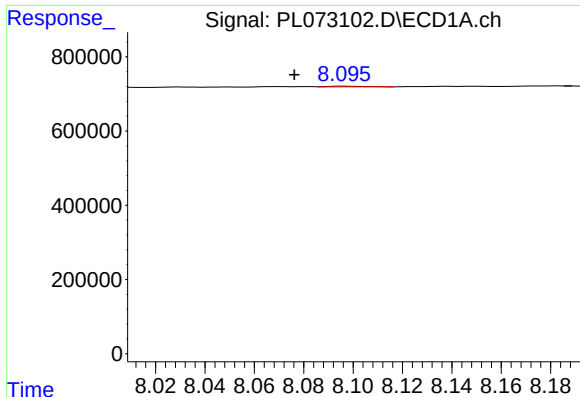
#13 Dieldrin

R.T.: 7.784 min
Delta R.T.: -0.001 min
Response: 25369
Conc: 0.06 ng/ml



#13 Dieldrin

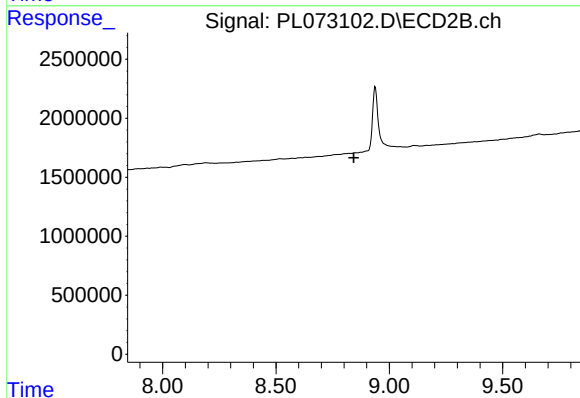
R.T.: 0.000 min
Exp R.T. : 8.609 min
Response: 0
Conc: N.D.



#14 Endrin

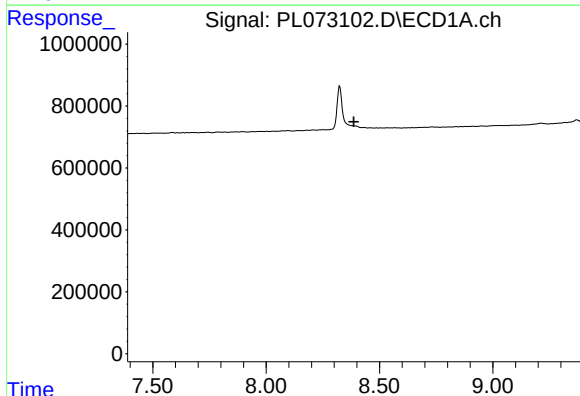
R.T.: 8.097 min
Delta R.T.: 0.021 min
Response: 18702
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



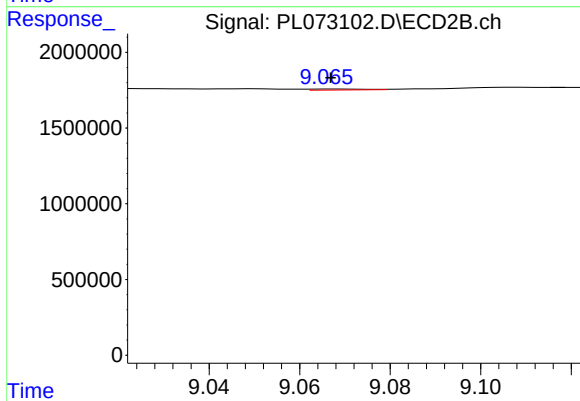
#14 Endrin

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



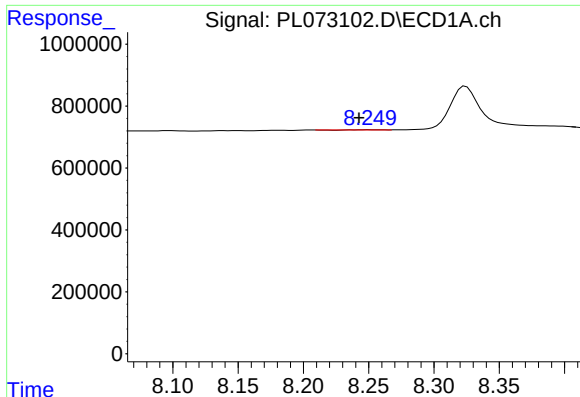
#15 Endosulfan II

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



#15 Endosulfan II

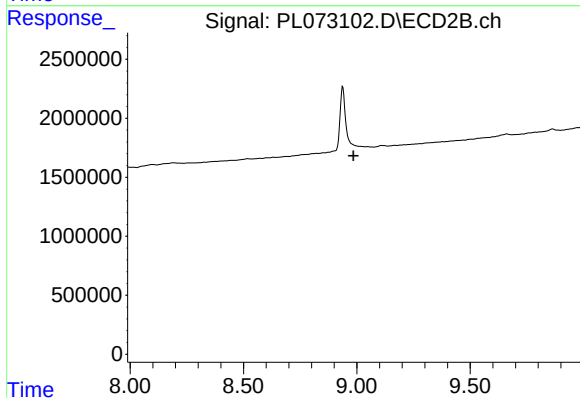
R.T.: 9.068 min
Delta R.T.: 0.002 min
Response: 53464
Conc: 0.04 ng/ml



#16 4,4'-DDD

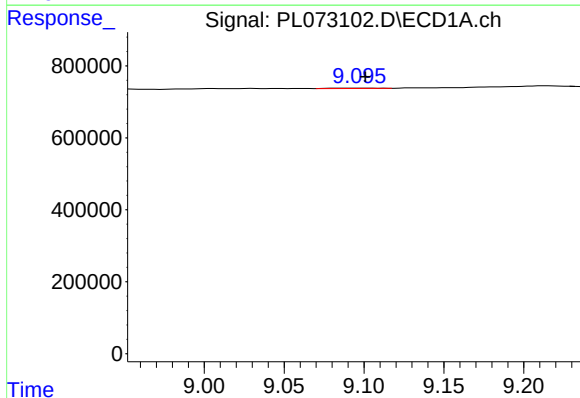
R.T.: 8.251 min
Delta R.T.: 0.008 min
Response: 2737
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



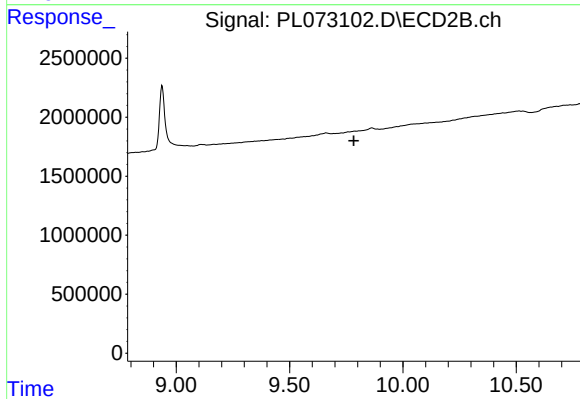
#16 4,4'-DDD

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



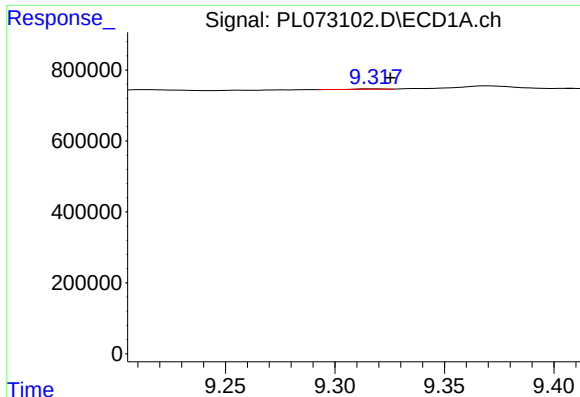
#20 Methoxychlor

R.T.: 9.098 min
Delta R.T.: -0.003 min
Response: 19207
Conc: 0.08 ng/ml



#20 Methoxychlor

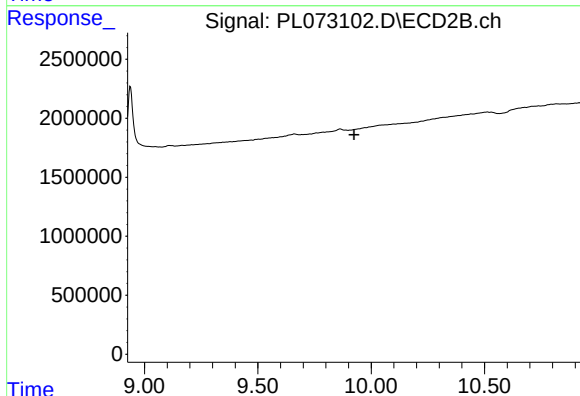
R.T.: 0.000 min
Exp R.T. : 9.783 min
Response: 0
Conc: N.D.



#21 Endrin ketone

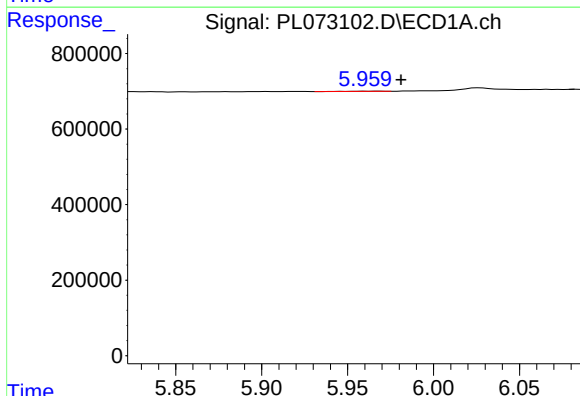
R.T.: 9.319 min
Delta R.T.: -0.007 min
Response: 6708
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



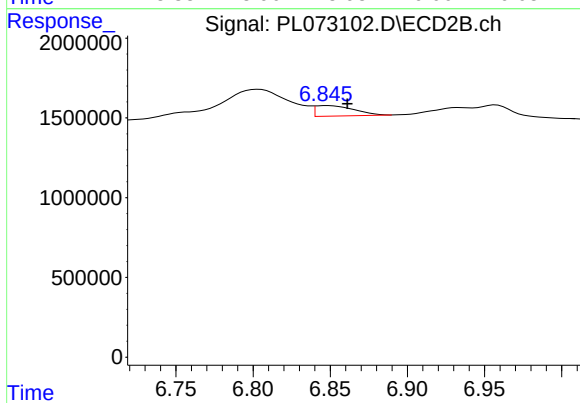
#21 Endrin ketone

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



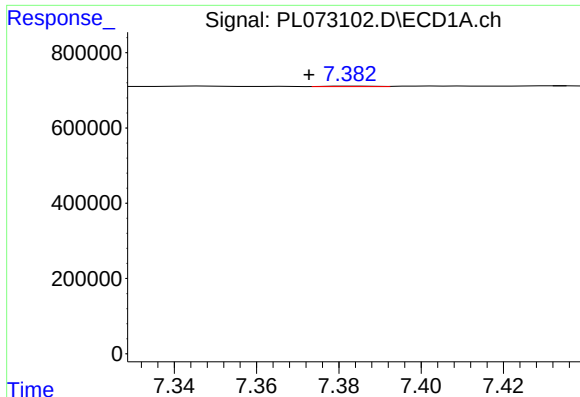
#23 Chlordane-1

R.T.: 5.960 min
Delta R.T.: -0.021 min
Response: 9836
Conc: 0.68 ng/ml



#23 Chlordane-1

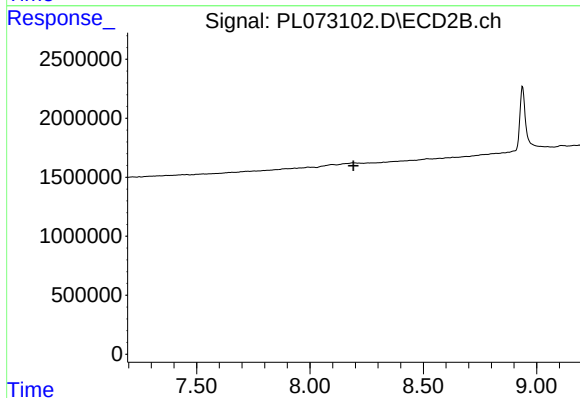
R.T.: 6.848 min
Delta R.T.: -0.013 min
Response: 1134110
Conc: 16.82 ng/ml



#25 Chlordane-3

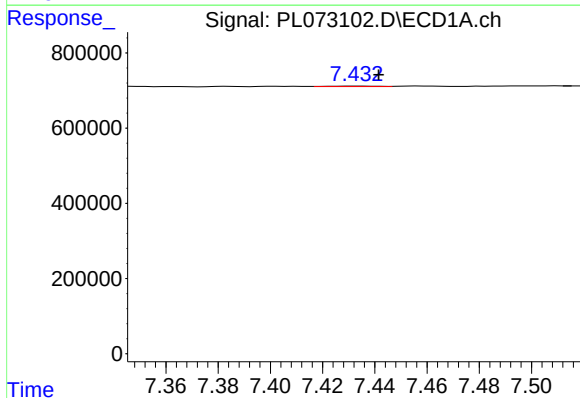
R.T.: 7.383 min
Delta R.T.: 0.011 min
Response: 8000
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



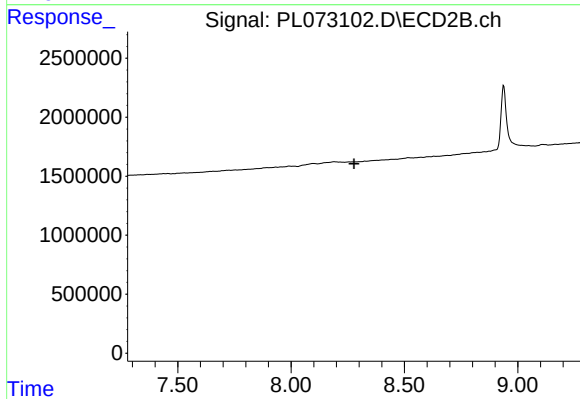
#25 Chlordane-3

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



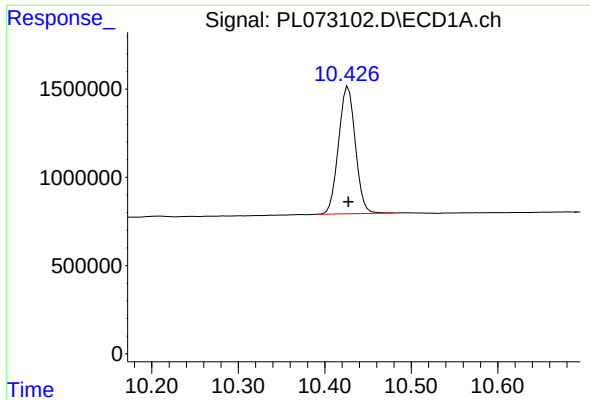
#26 Chlordane-4

R.T.: 7.434 min
Delta R.T.: -0.007 min
Response: 17946
Conc: 0.34 ng/ml



#26 Chlordane-4

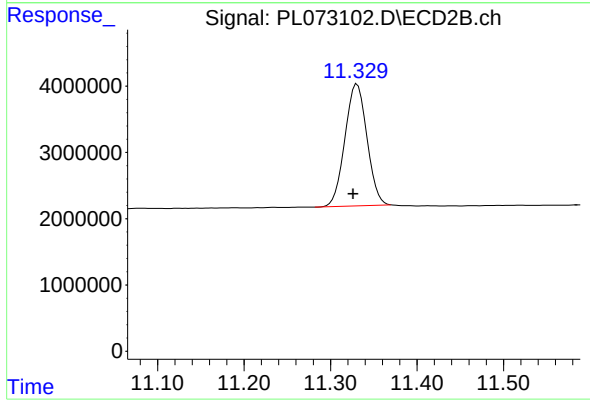
R.T.: 0.000 min
Exp R.T. : 8.278 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: 0.000 min
Response: 9686160
Conc: 20.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: 0.005 min
Response: 32477264
Conc: 20.59 ng/ml