

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022822\
 Data File : PL073027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 13:07
 Operator : AR\AJ
 Sample : PB142937BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 02:22:20 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...	4.648	5.489	5878172	27388236	18.343	18.873
28)	SA Decachlor...	10.427	11.325	9381240	31252993	20.042	19.811
Target Compounds							
2)	A alpha-BHC	5.373f	0.000	29286	0	0.069	N.D. #
6)	B beta-BHC	0.000	6.668	0	514564	N.D.	0.571 #
7)	B delta-BHC	6.436	6.933	23628	1443549	0.054	0.763 #
8)	B Heptachlo...	0.000	7.923	0	1034836	N.D.	0.588 #
9)	A Endosulfan I	7.503	0.000	14038	0	0.032	N.D. #
10)	B gamma-Chl...	7.385	8.186	7197	311963	0.015	0.175 #
11)	B alpha-Chl...	7.429	0.000	39987	0	0.084	N.D. #
13)	MA Dieldrin	7.798	0.000	80044	0	0.179	N.D. #
14)	MA Endrin	8.098f	0.000	183913	0	0.463	N.D. #
15)	B Endosulfa...	0.000	9.051f	0	567638	N.D.	0.410 #
19)	B Endosulfa...	8.804	0.000	21449	0	0.049	N.D. #
20)	A Methoxychlor	9.100	0.000	7382	0	0.030	N.D. #
24)	Chlordane-2	6.657	0.000	97452	0	4.915	N.D. #
25)	Chlordane-3	7.385	8.186	7197	311963	0.146	1.164 #
26)	Chlordane-4	7.429	0.000	39987	0	0.756	N.D. #
27)	Chlordane-5	0.000	9.140	0	20848	N.D.	0.388 #

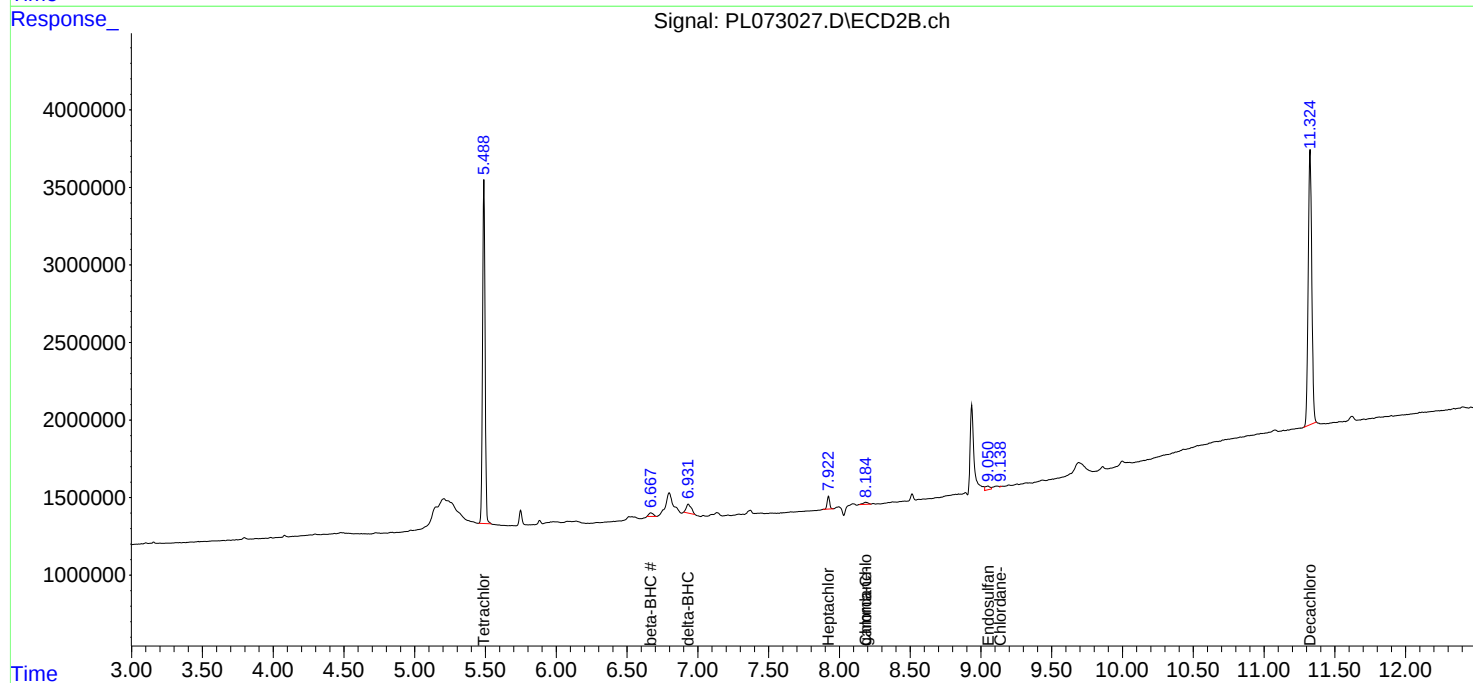
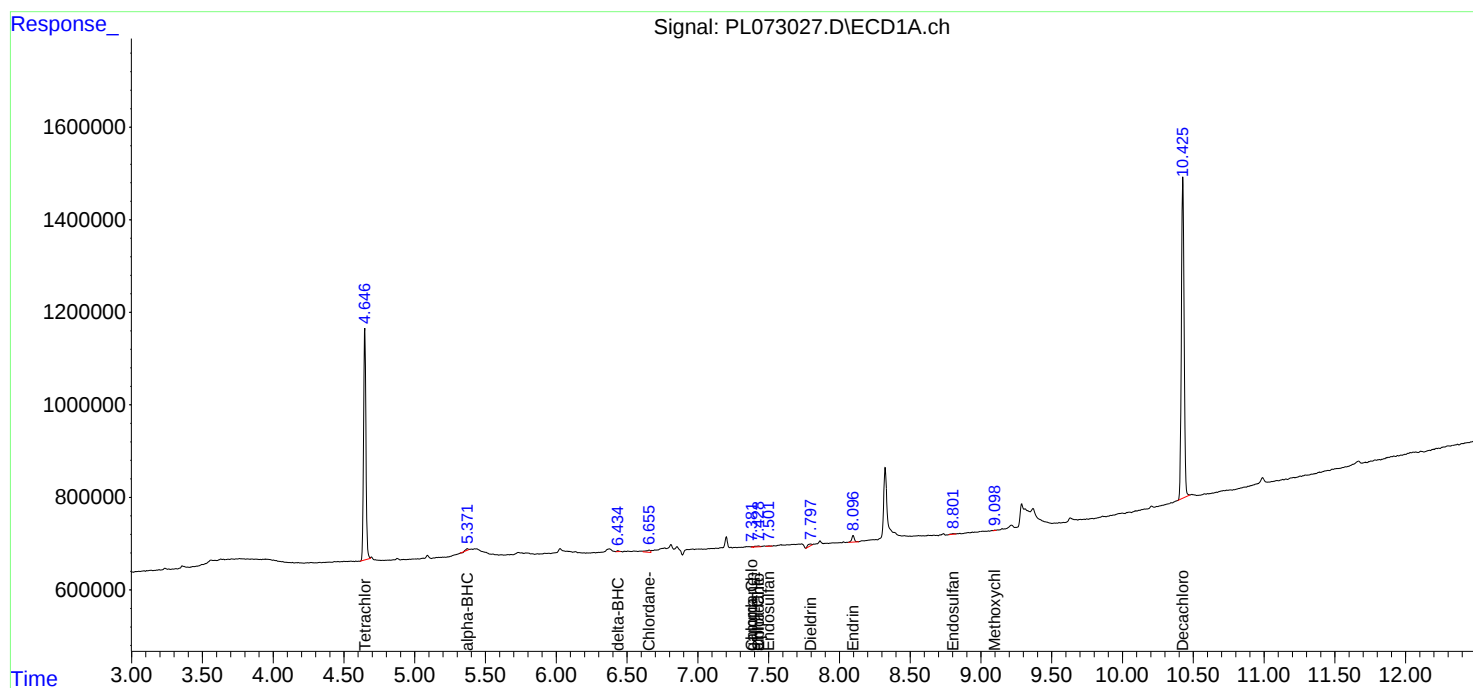
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

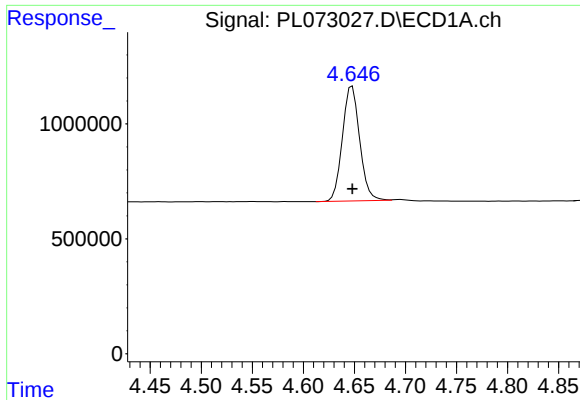
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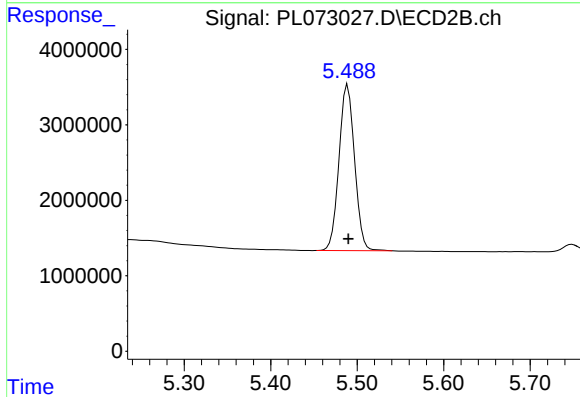




#1 Tetrachloro-m-xylene

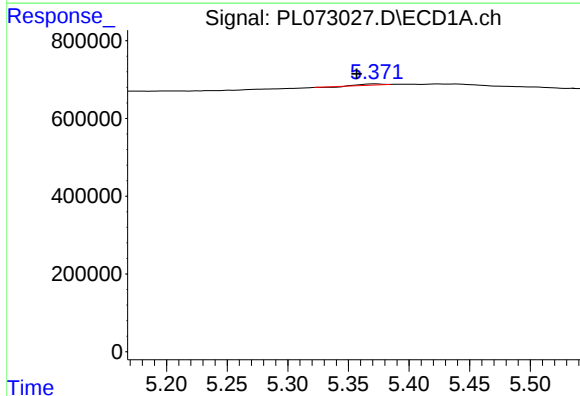
R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 5878172
Conc: 18.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



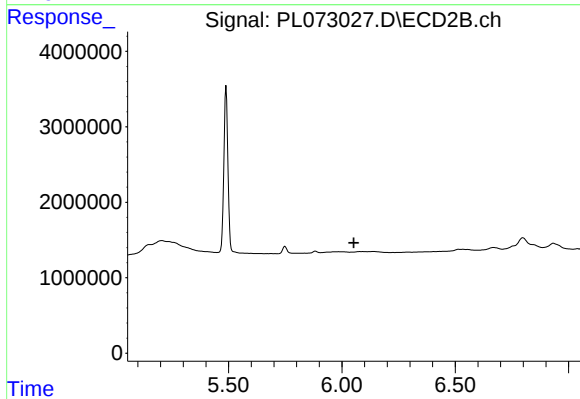
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: 0.000 min
Response: 27388236
Conc: 18.87 ng/ml



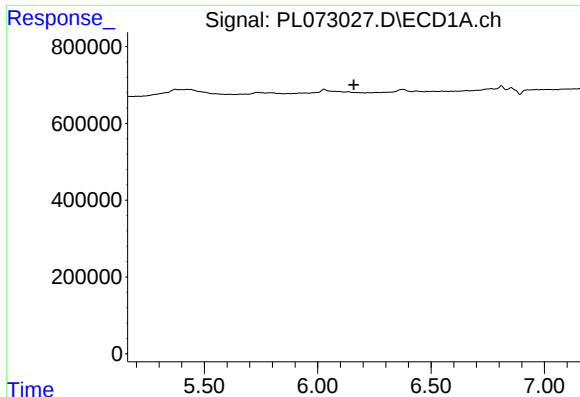
#2 alpha-BHC

R.T.: 5.373 min
Delta R.T.: 0.016 min
Response: 29286
Conc: 0.07 ng/ml



#2 alpha-BHC

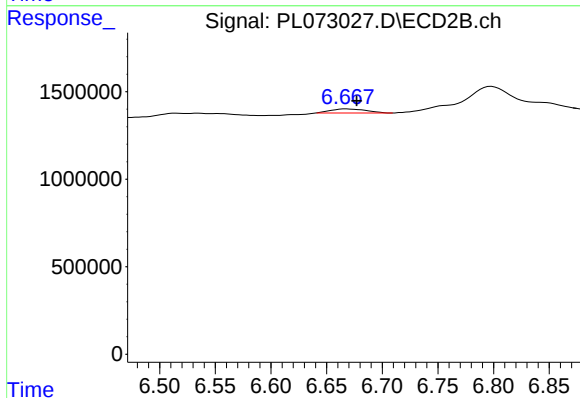
R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.



#6 beta-BHC

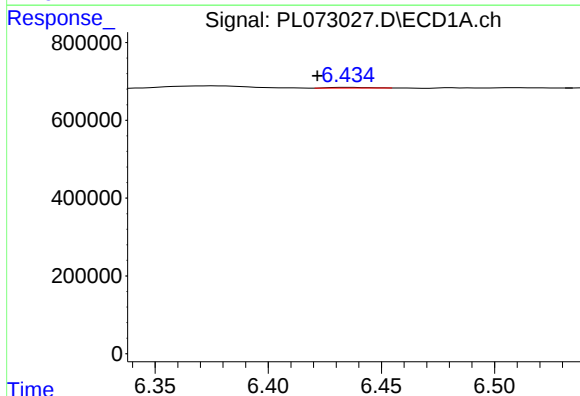
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



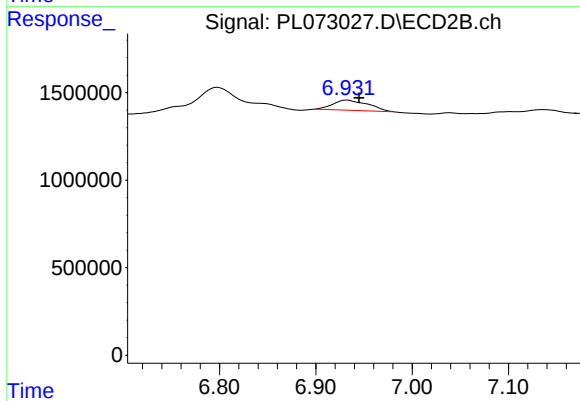
#6 beta-BHC

R.T.: 6.668 min
Delta R.T.: -0.009 min
Response: 514564
Conc: 0.57 ng/ml



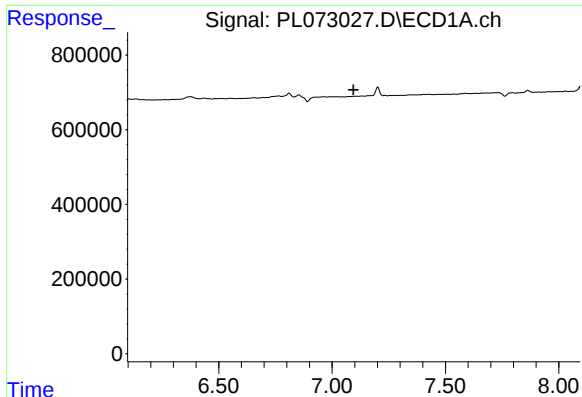
#7 delta-BHC

R.T.: 6.436 min
Delta R.T.: 0.014 min
Response: 23628
Conc: 0.05 ng/ml



#7 delta-BHC

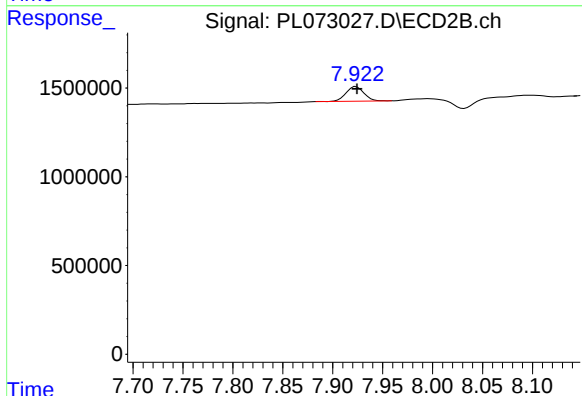
R.T.: 6.933 min
Delta R.T.: -0.012 min
Response: 1443549
Conc: 0.76 ng/ml



#8 Heptachlor epoxide

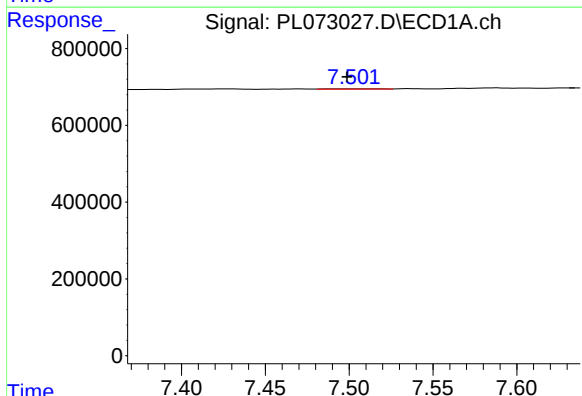
R.T.: 0.000 min
Exp R.T.: 7.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



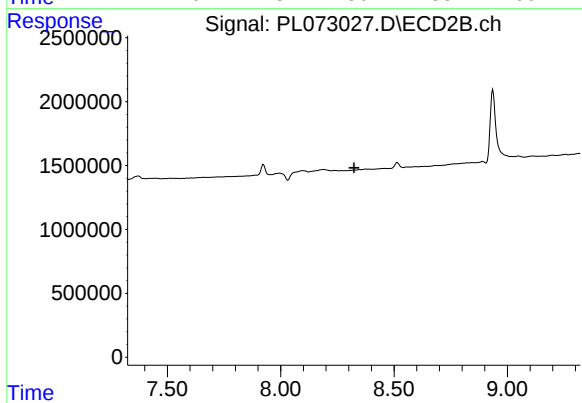
#8 Heptachlor epoxide

R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 1034836
Conc: 0.59 ng/ml



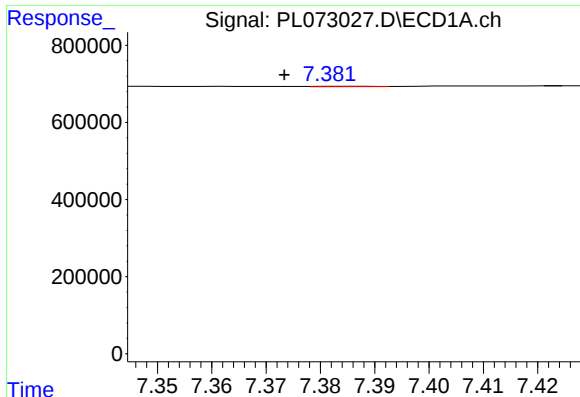
#9 Endosulfan I

R.T.: 7.503 min
Delta R.T.: 0.005 min
Response: 14038
Conc: 0.03 ng/ml



#9 Endosulfan I

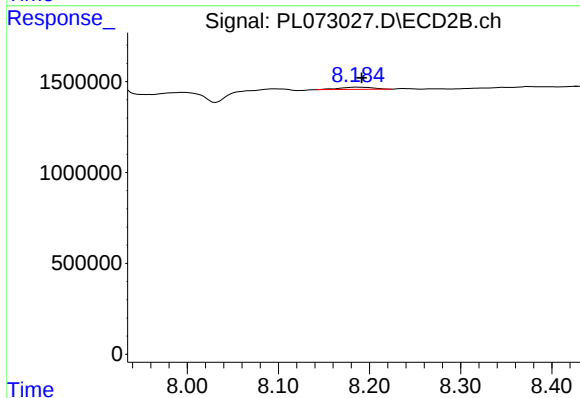
R.T.: 0.000 min
Exp R.T.: 8.324 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

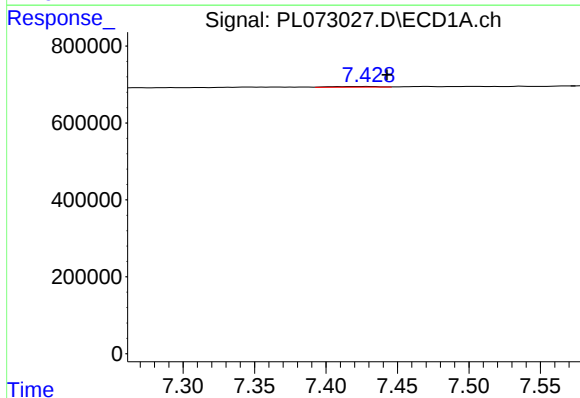
R.T.: 7.385 min
Delta R.T.: 0.011 min
Response: 7197
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



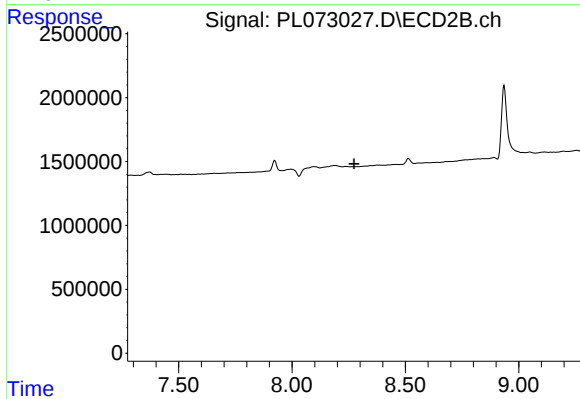
#10 gamma-Chlordane

R.T.: 8.186 min
Delta R.T.: -0.006 min
Response: 311963
Conc: 0.17 ng/ml



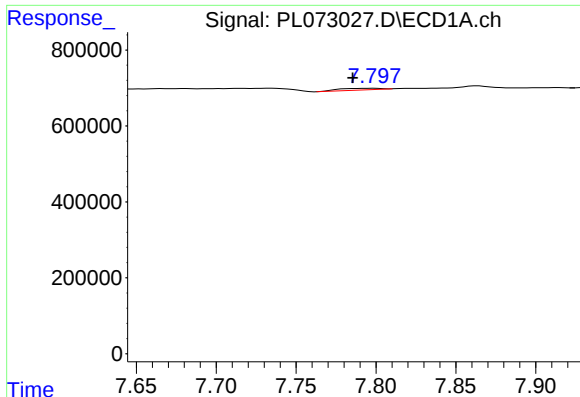
#11 alpha-Chlordane

R.T.: 7.429 min
Delta R.T.: -0.013 min
Response: 39987
Conc: 0.08 ng/ml



#11 alpha-Chlordane

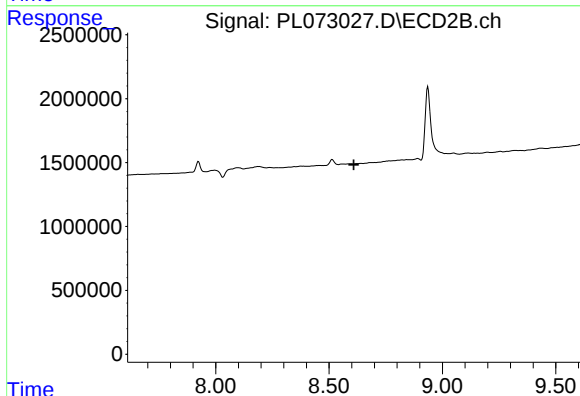
R.T.: 0.000 min
Exp R.T.: 8.274 min
Response: 0
Conc: N.D.



#13 Dieldrin

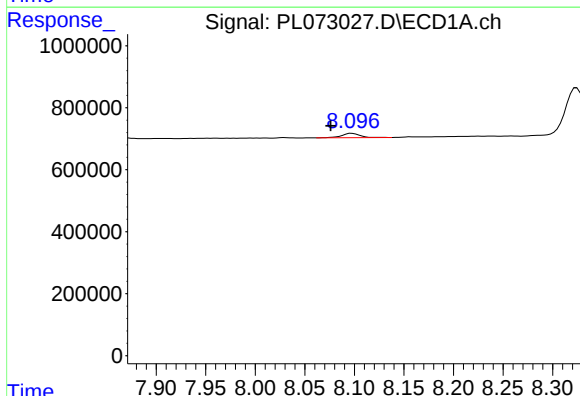
R.T.: 7.798 min
Delta R.T.: 0.013 min
Response: 80044
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



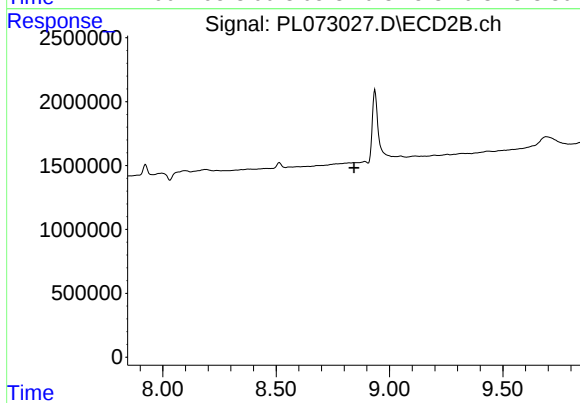
#13 Dieldrin

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



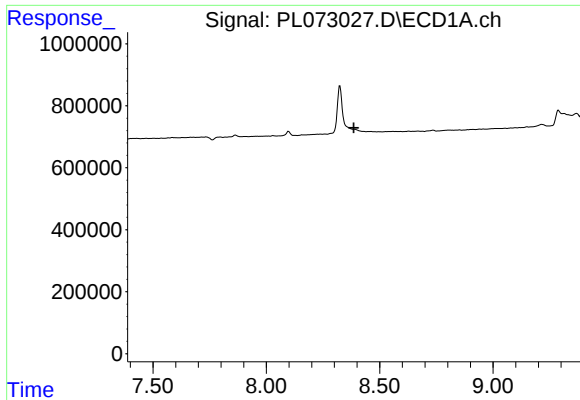
#14 Endrin

R.T.: 8.098 min
Delta R.T.: 0.021 min
Response: 183913
Conc: 0.46 ng/ml



#14 Endrin

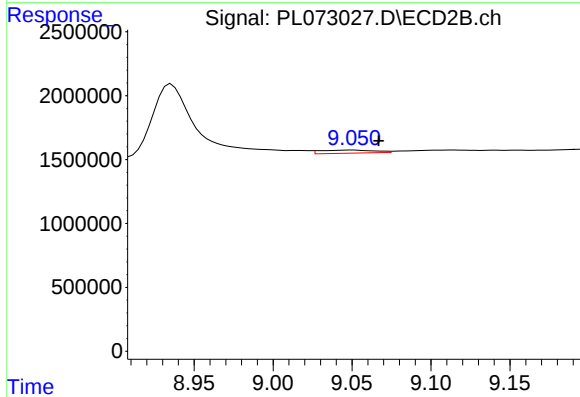
R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.



#15 Endosulfan II

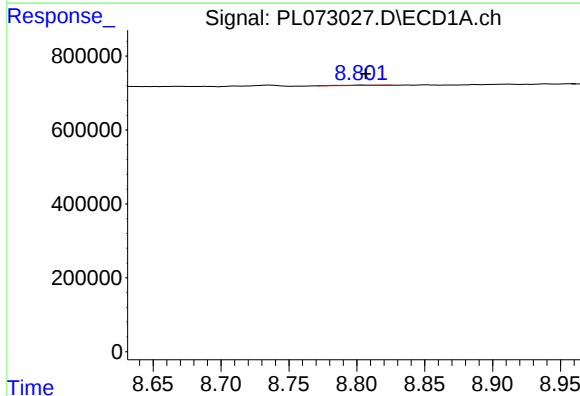
R.T.: 0.000 min
Exp R.T.: 8.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



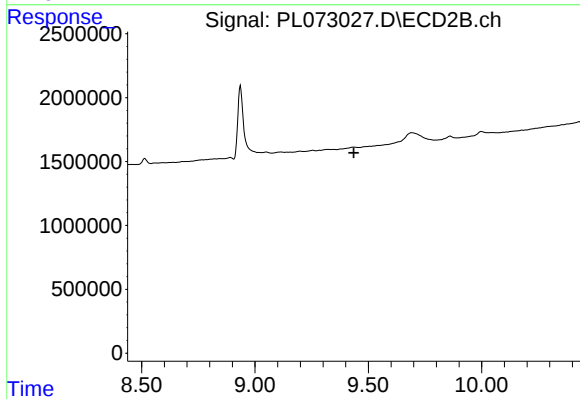
#15 Endosulfan II

R.T.: 9.051 min
Delta R.T.: -0.016 min
Response: 567638
Conc: 0.41 ng/ml



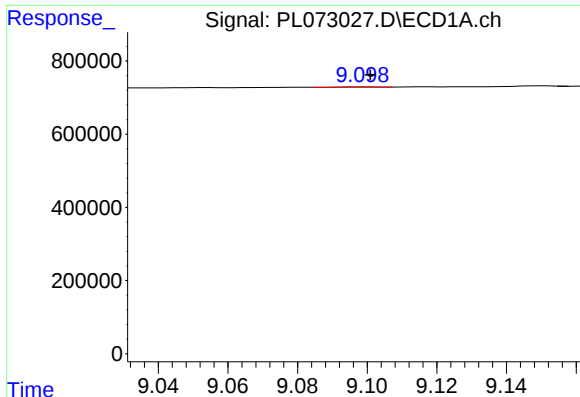
#19 Endosulfan Sulfate

R.T.: 8.804 min
Delta R.T.: -0.003 min
Response: 21449
Conc: 0.05 ng/ml



#19 Endosulfan Sulfate

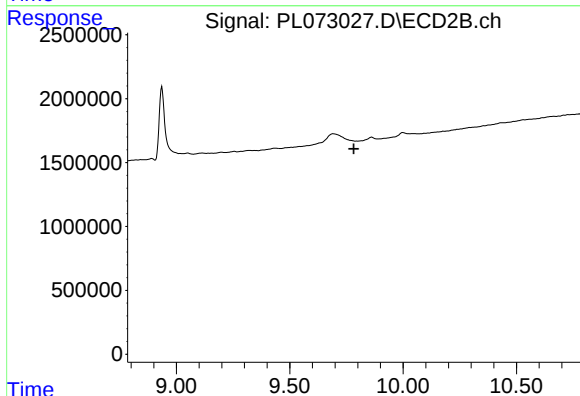
R.T.: 0.000 min
Exp R.T.: 9.437 min
Response: 0
Conc: N.D.



#20 Methoxychlor

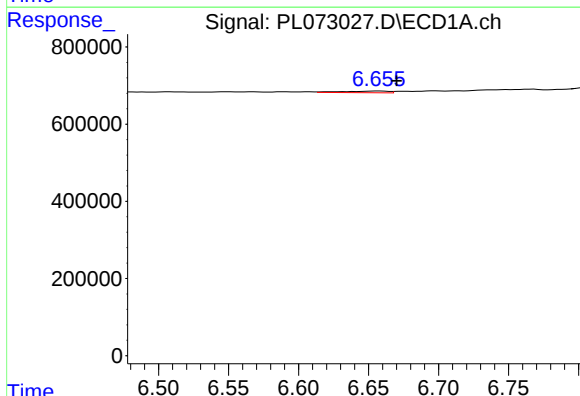
R.T.: 9.100 min
Delta R.T.: -0.001 min
Response: 7382
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



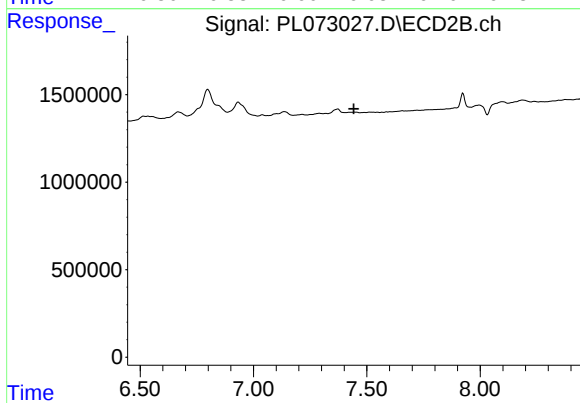
#20 Methoxychlor

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



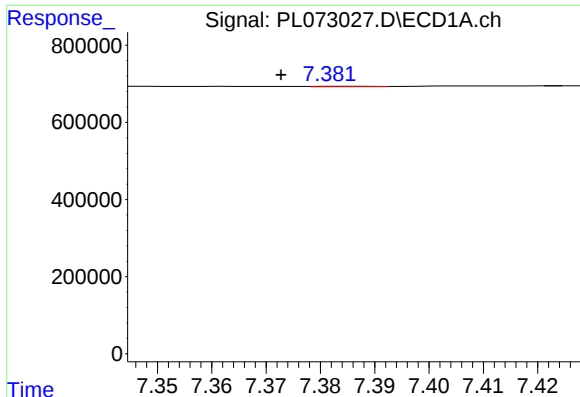
#24 Chlordane-2

R.T.: 6.657 min
Delta R.T.: -0.013 min
Response: 97452
Conc: 4.91 ng/ml



#24 Chlordane-2

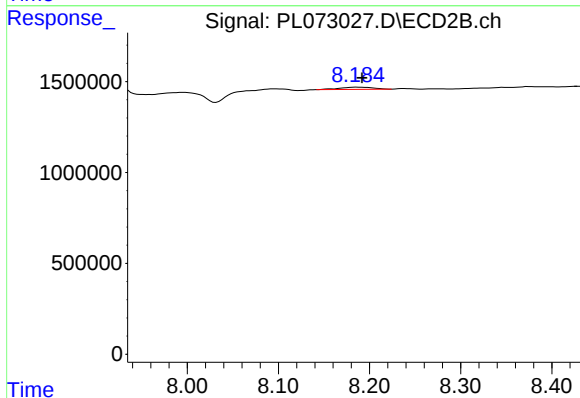
R.T.: 0.000 min
Exp R.T. : 7.443 min
Response: 0
Conc: N.D.



#25 Chlordane-3

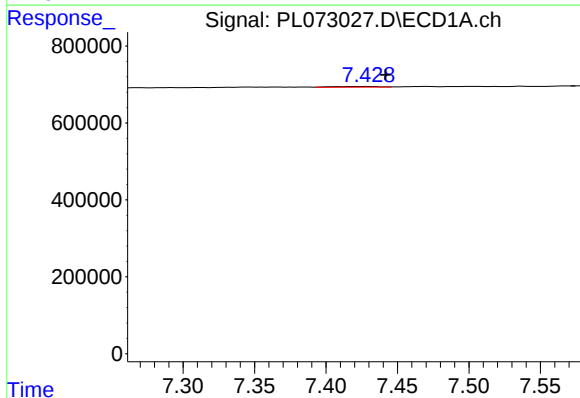
R.T.: 7.385 min
Delta R.T.: 0.012 min
Response: 7197
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



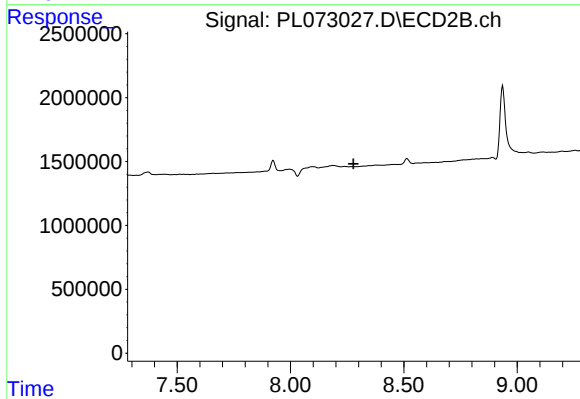
#25 Chlordane-3

R.T.: 8.186 min
Delta R.T.: -0.006 min
Response: 311963
Conc: 1.16 ng/ml



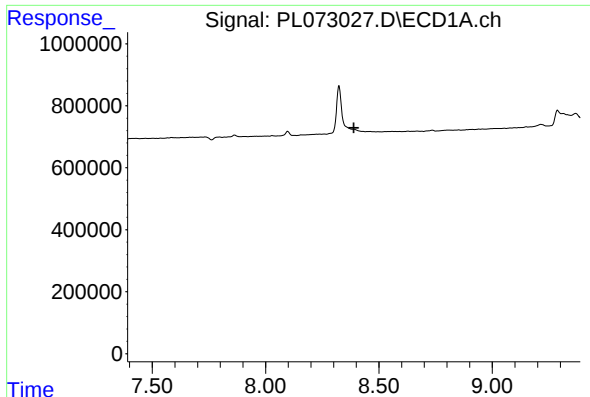
#26 Chlordane-4

R.T.: 7.429 min
Delta R.T.: -0.012 min
Response: 39987
Conc: 0.76 ng/ml



#26 Chlordane-4

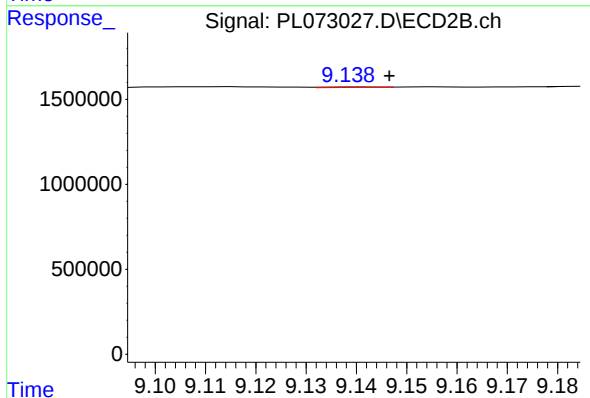
R.T.: 0.000 min
Exp R.T.: 8.278 min
Response: 0
Conc: N.D.



#27 Chlordane-5

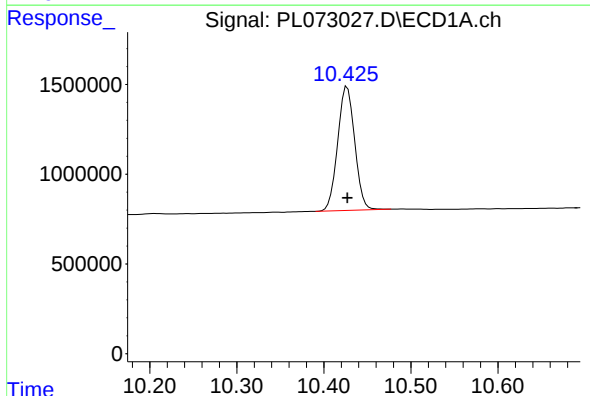
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



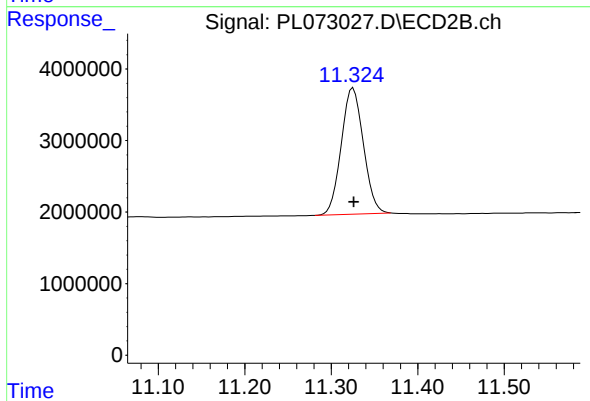
#27 Chlordane-5

R.T.: 9.140 min
Delta R.T.: -0.006 min
Response: 20848
Conc: 0.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: 0.000 min
Response: 9381240
Conc: 20.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.325 min
Delta R.T.: 0.000 min
Response: 31252993
Conc: 19.81 ng/ml