

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040622\
 Data File : PL073840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 08:56
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 14:54:58 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							
28)	SA Decachlor...	0.000	11.330	0	491565	N.D.	0.275 #
Target Compounds							
3)	MA gamma-BHC...	0.000	6.435	0	99873	N.D.	0.047 #
4)	MA Heptachlor	0.000	7.111	0	59909	N.D.	0.026 #
6)	B beta-BHC	6.137f	0.000	58076	0	0.282	N.D. #
7)	B delta-BHC	0.000	6.957	0	630569	N.D.	0.293 #
9)	A Endosulfan I	0.000	8.297f	0	474212	N.D.	0.260 #
10)	B gamma-Chl...	7.362	8.221f	67350	3989702	0.154	1.953 #
11)	B alpha-Chl...	0.000	8.297f	0	474212	N.D.	0.237 #
13)	MA Dieldrin	7.788	8.617	65819	38500	0.158	0.021 #
14)	MA Endrin	8.099f	0.000	450928	0	1.162	N.D. #
15)	B Endosulfa...	8.361f	9.057	614685	2985188	1.573	1.944
16)	A 4,4'-DDD	0.000	8.968f	0	822295	N.D.	0.563 #
17)	MA 4,4'-DDT	8.520f	9.293	57171	483547	0.151	0.296 #
20)	A Methoxychlor	9.093	0.000	44203	0	0.172	N.D. #
21)	B Endrin ke...	9.318	0.000	45647	0	0.093	N.D. #
22)	Mirex	0.000	10.419	0	5143	N.D.	0.004 #
25)	Chlordane-3	7.362	8.221f	67350	3989702	1.649	14.715 #
26)	Chlordane-4	0.000	8.297f	0	474212	N.D.	1.432 #
27)	Chlordane-5	8.361f	0.000	614685	0	37.537	N.D. #

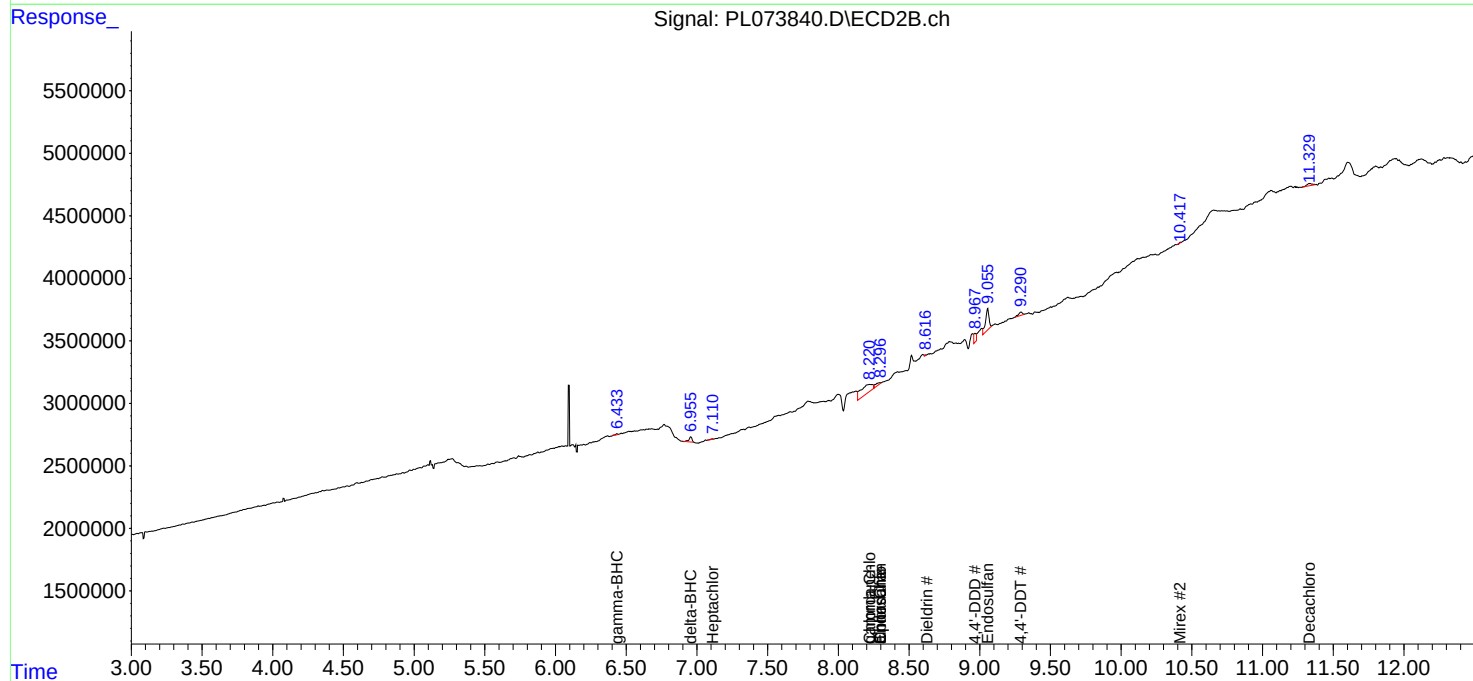
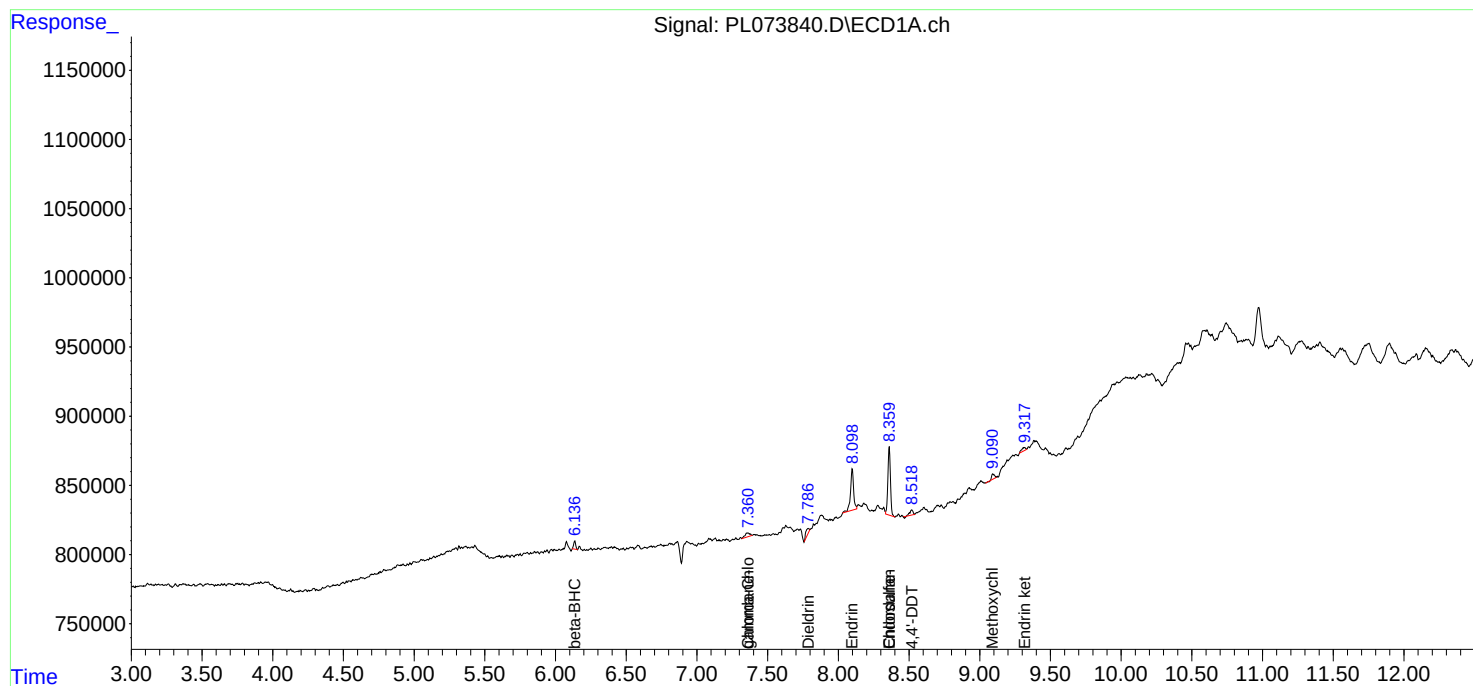
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

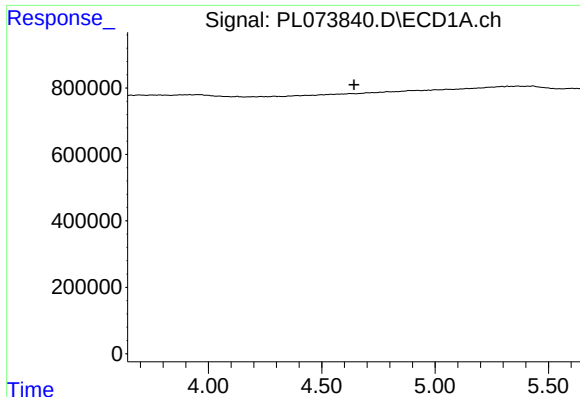
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Quant Time: Apr 06 14:54:58 2022
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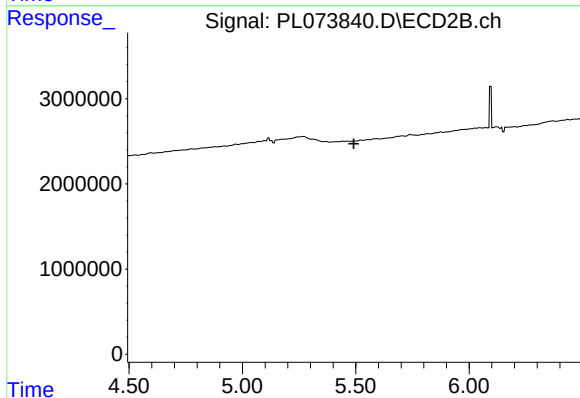




#1 Tetrachloro-m-xylene

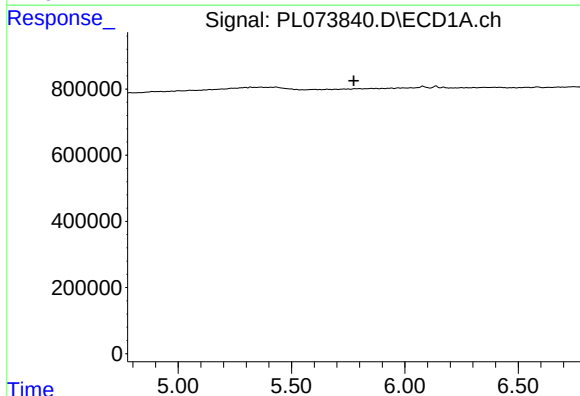
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



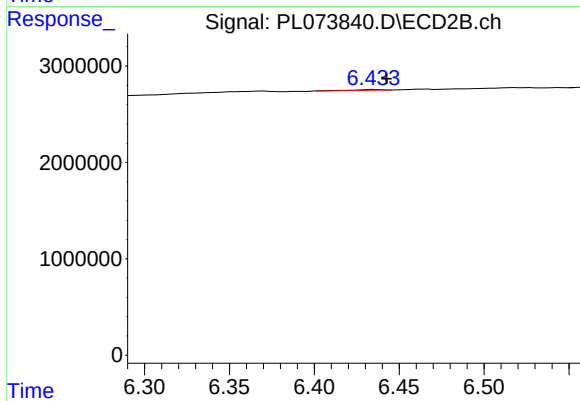
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



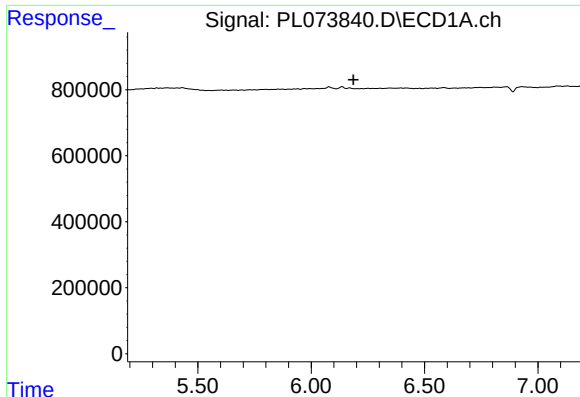
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.775 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

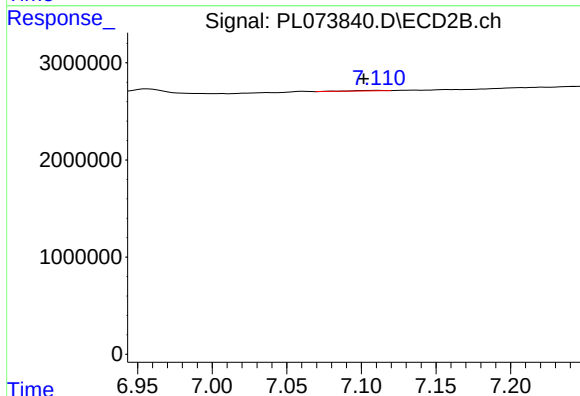
R.T.: 6.435 min
Delta R.T.: -0.008 min
Response: 99873
Conc: 0.05 ng/ml



#4 Heptachlor

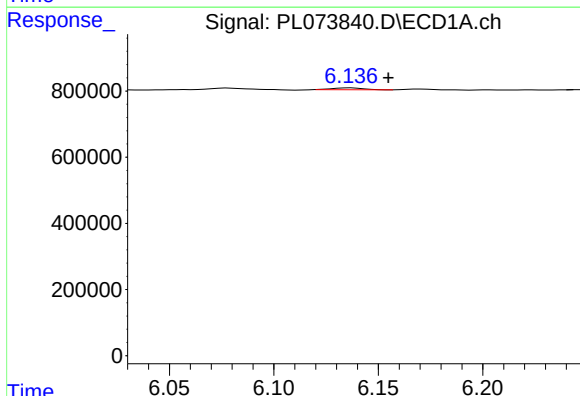
R.T.: 0.000 min
Exp R.T.: 6.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



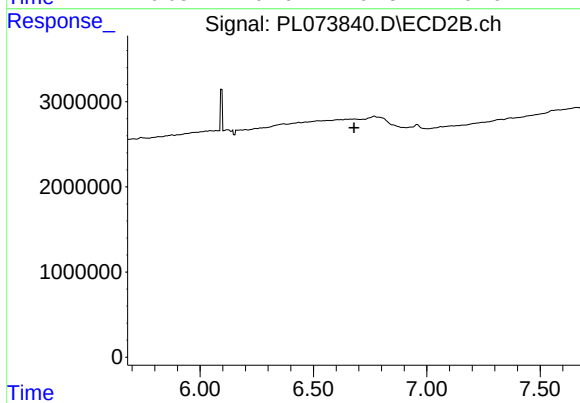
#4 Heptachlor

R.T.: 7.111 min
Delta R.T.: 0.010 min
Response: 59909
Conc: 0.03 ng/ml



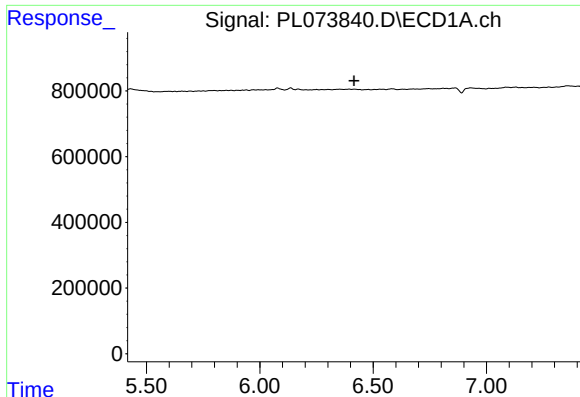
#6 beta-BHC

R.T.: 6.137 min
Delta R.T.: -0.018 min
Response: 58076
Conc: 0.28 ng/ml



#6 beta-BHC

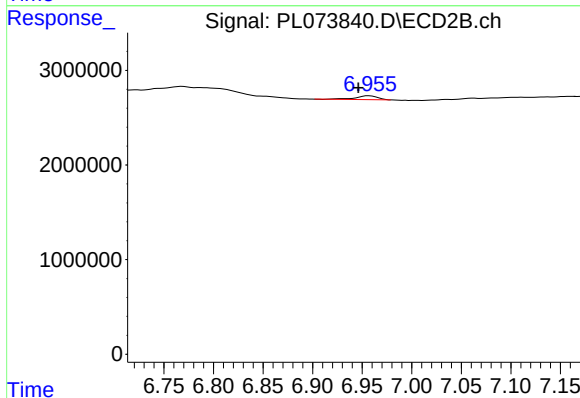
R.T.: 0.000 min
Exp R.T.: 6.679 min
Response: 0
Conc: N.D.



#7 delta-BHC

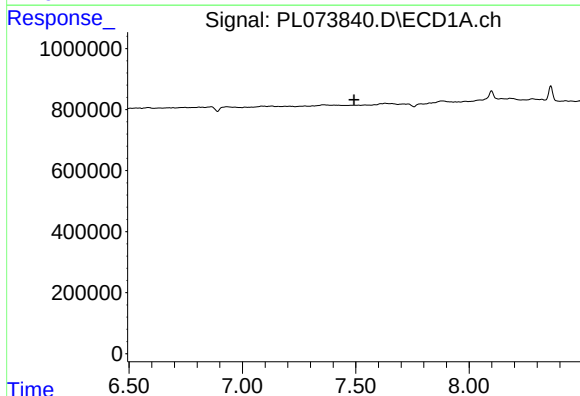
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



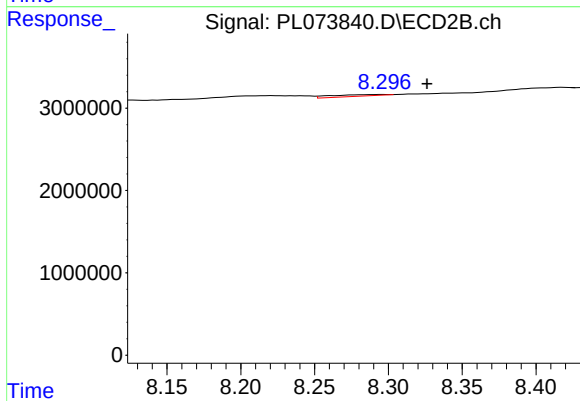
#7 delta-BHC

R.T.: 6.957 min
Delta R.T.: 0.010 min
Response: 630569
Conc: 0.29 ng/ml



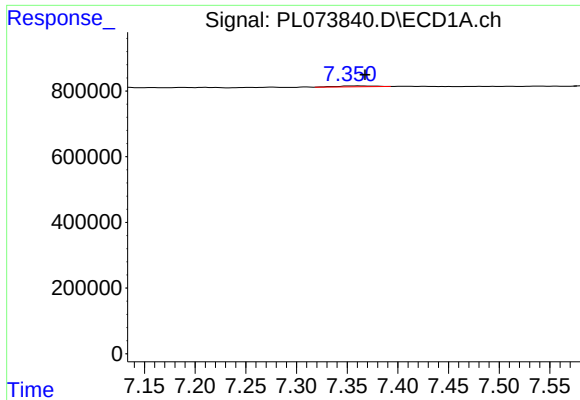
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



#9 Endosulfan I

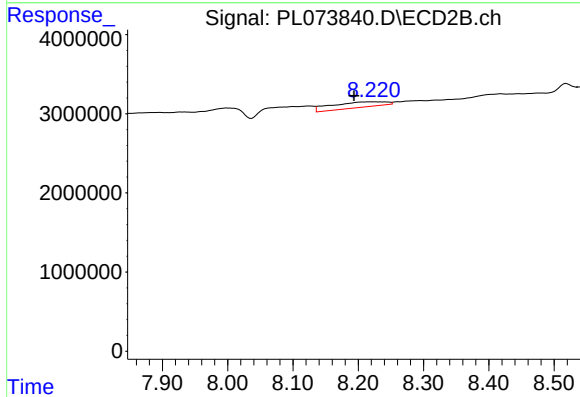
R.T.: 8.297 min
Delta R.T.: -0.030 min
Response: 474212
Conc: 0.26 ng/ml



#10 gamma-Chlordane

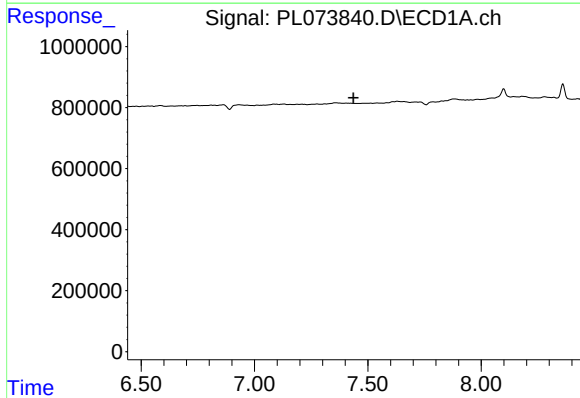
R.T.: 7.362 min
Delta R.T.: -0.005 min
Response: 67350
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



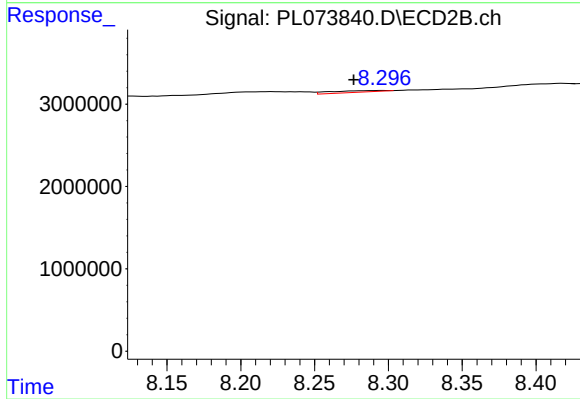
#10 gamma-Chlordane

R.T.: 8.221 min
Delta R.T.: 0.027 min
Response: 3989702
Conc: 1.95 ng/ml



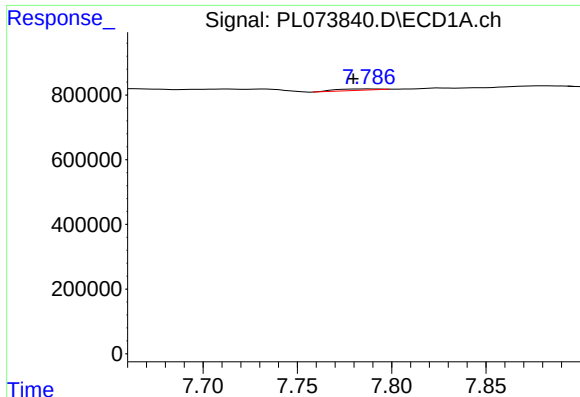
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.437 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

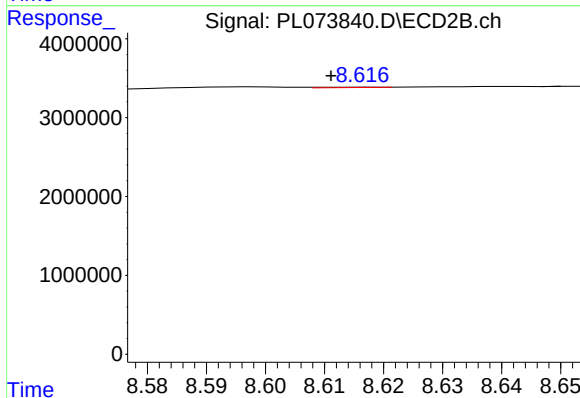
R.T.: 8.297 min
Delta R.T.: 0.020 min
Response: 474212
Conc: 0.24 ng/ml



#13 Dieldrin

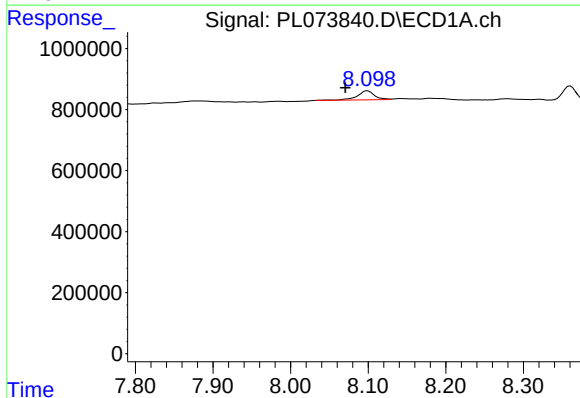
R.T.: 7.788 min
Delta R.T.: 0.008 min
Response: 65819
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



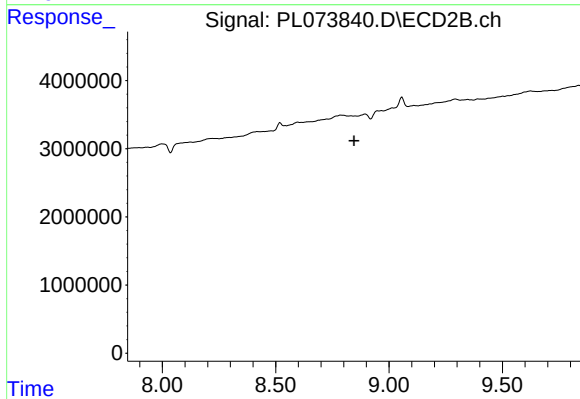
#13 Dieldrin

R.T.: 8.617 min
Delta R.T.: 0.006 min
Response: 38500
Conc: 0.02 ng/ml



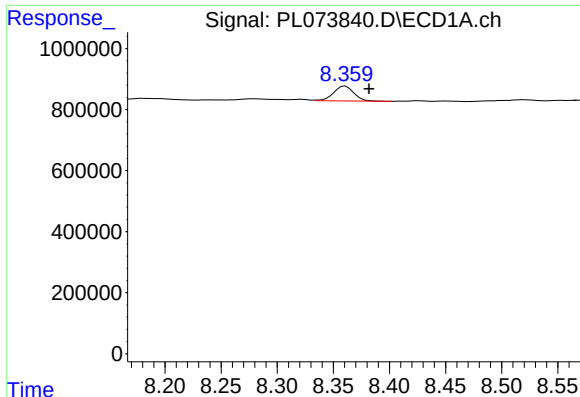
#14 Endrin

R.T.: 8.099 min
Delta R.T.: 0.028 min
Response: 450928
Conc: 1.16 ng/ml



#14 Endrin

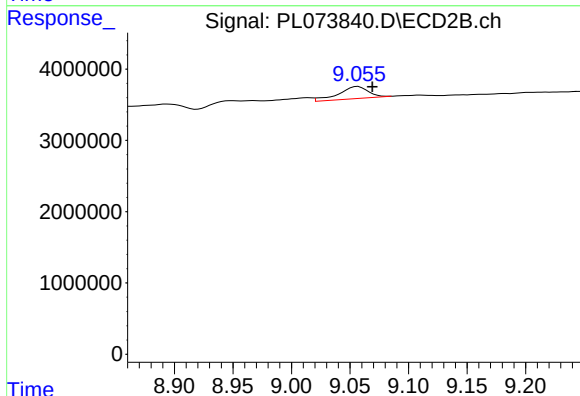
R.T.: 0.000 min
Exp R.T. : 8.845 min
Response: 0
Conc: N.D.



#15 Endosulfan II

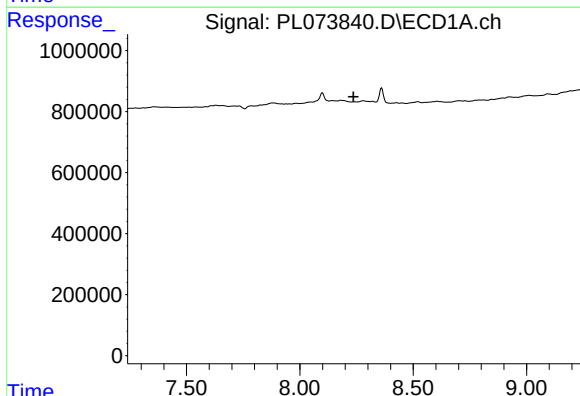
R.T.: 8.361 min
Delta R.T.: -0.021 min
Response: 614685
Conc: 1.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



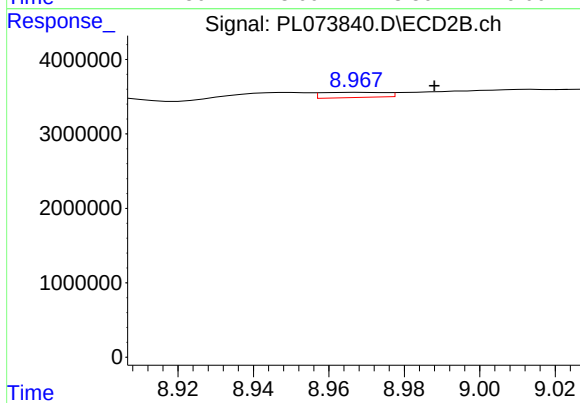
#15 Endosulfan II

R.T.: 9.057 min
Delta R.T.: -0.012 min
Response: 2985188
Conc: 1.94 ng/ml



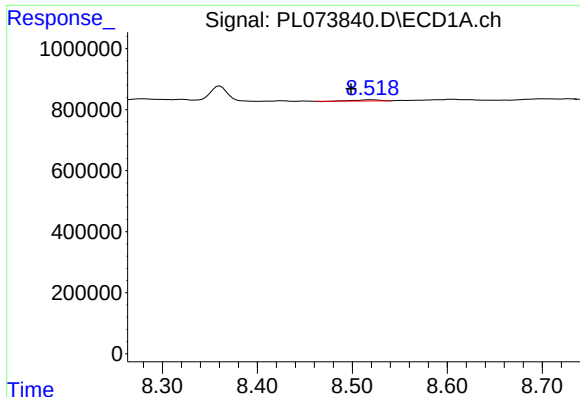
#16 4,4'-DDD

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



#16 4,4'-DDD

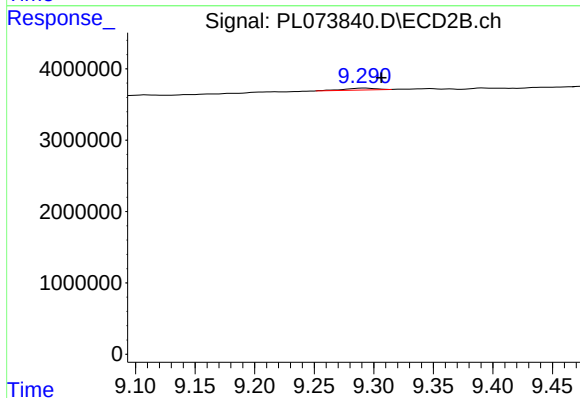
R.T.: 8.968 min
Delta R.T.: -0.020 min
Response: 822295
Conc: 0.56 ng/ml



#17 4,4'-DDT

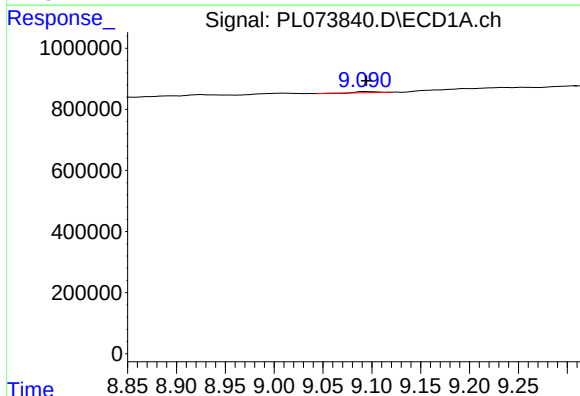
R.T.: 8.520 min
Delta R.T.: 0.021 min
Response: 57171
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



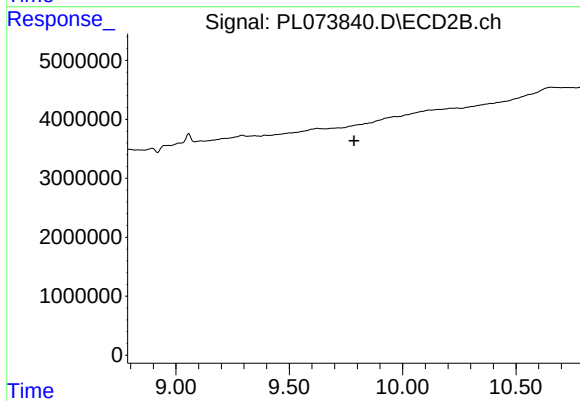
#17 4,4'-DDT

R.T.: 9.293 min
Delta R.T.: -0.014 min
Response: 483547
Conc: 0.30 ng/ml



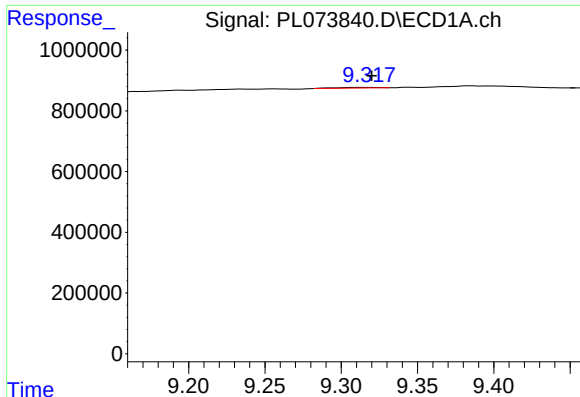
#20 Methoxychlor

R.T.: 9.093 min
Delta R.T.: -0.002 min
Response: 44203
Conc: 0.17 ng/ml



#20 Methoxychlor

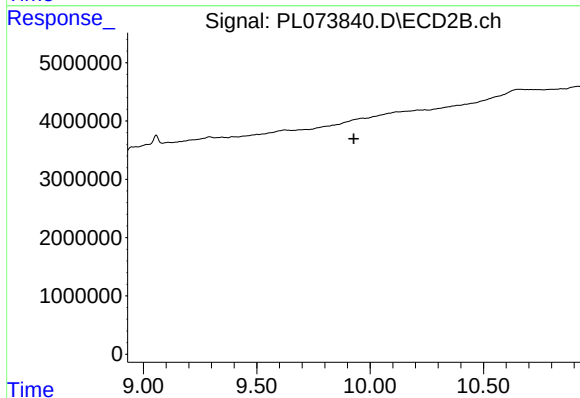
R.T.: 0.000 min
Exp R.T.: 9.786 min
Response: 0
Conc: N.D.



#21 Endrin ketone

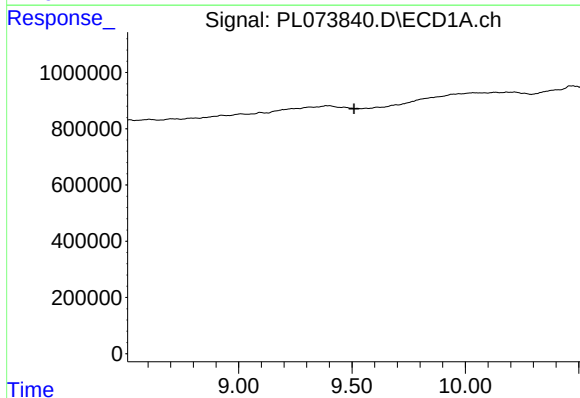
R.T.: 9.318 min
Delta R.T.: -0.002 min
Response: 45647
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



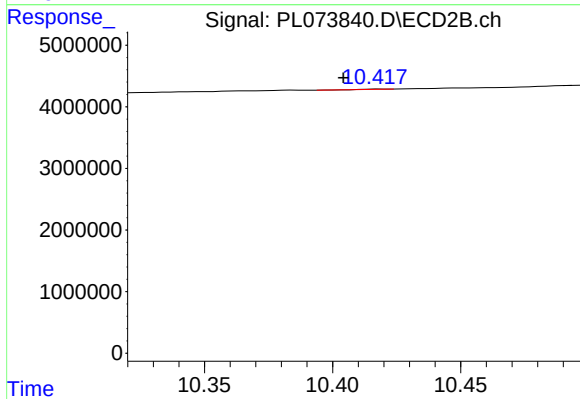
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.928 min
Response: 0
Conc: N.D.



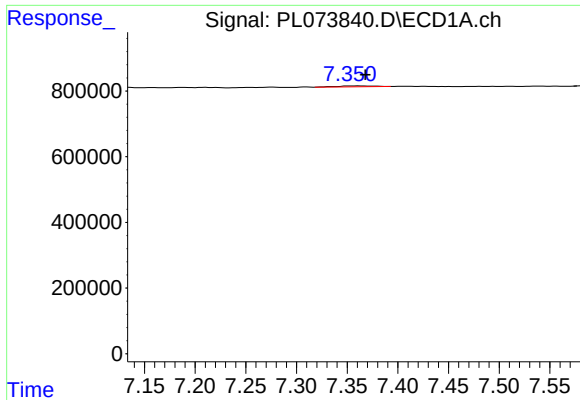
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.509 min
Response: 0
Conc: N.D.



#22 Mirex

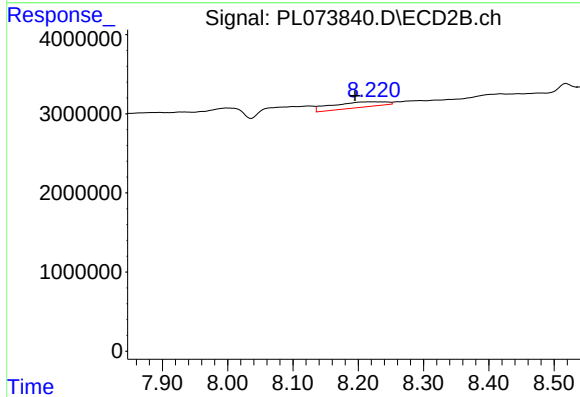
R.T.: 10.419 min
Delta R.T.: 0.015 min
Response: 5143
Conc: 0.00 ng/ml



#25 Chlordane-3

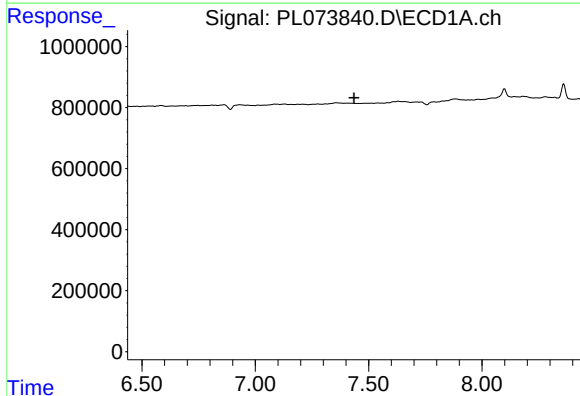
R.T.: 7.362 min
Delta R.T.: -0.006 min
Response: 67350
Conc: 1.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



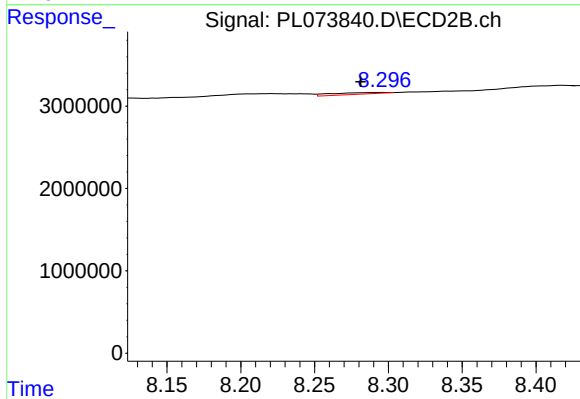
#25 Chlordane-3

R.T.: 8.221 min
Delta R.T.: 0.026 min
Response: 3989702
Conc: 14.71 ng/ml



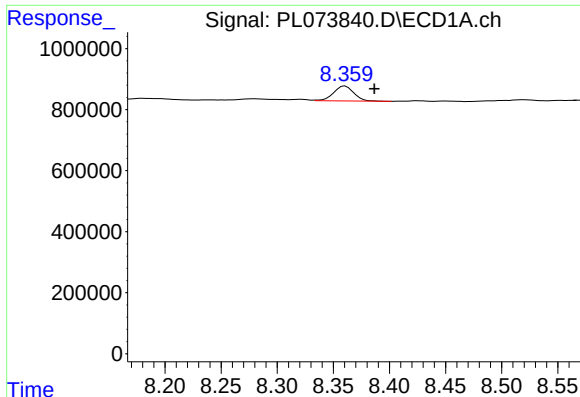
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.437 min
Response: 0
Conc: N.D.



#26 Chlordane-4

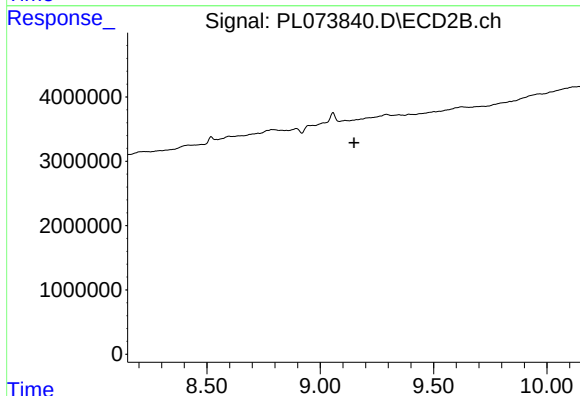
R.T.: 8.297 min
Delta R.T.: 0.015 min
Response: 474212
Conc: 1.43 ng/ml



#27 Chlordane-5

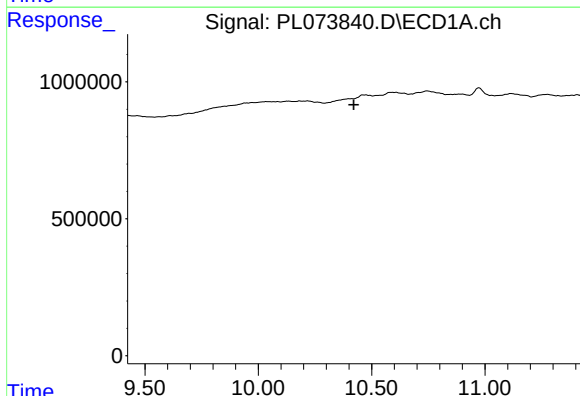
R.T.: 8.361 min
Delta R.T.: -0.026 min
Response: 614685
Conc: 37.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



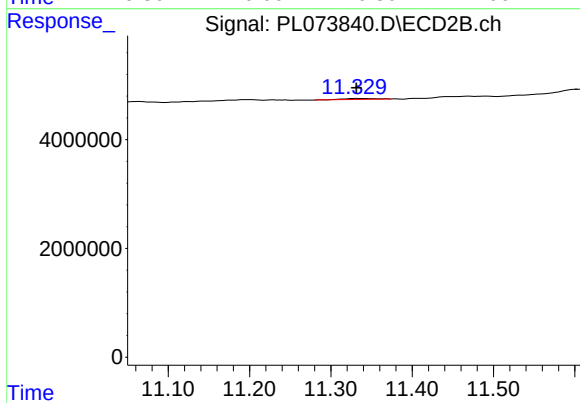
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.149 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.421 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 11.330 min
Delta R.T.: -0.001 min
Response: 491565
Conc: 0.27 ng/ml