

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041122\
 Data File : PL073948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2022 18:12
 Operator : AR\AJ
 Sample : PB143775BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 02:08:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 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	5.485	6377573	34272426	19.738	19.222
2)	SA Decachlor...	10.420	11.334	10717012	36187066	20.608	20.487
Target Compounds							
6)	B beta-BHC	6.133f	0.000	160390	0	0.785	N.D. #
7)	B delta-BHC	0.000	6.957	0	2737342	N.D.	1.121 #
8)	B Heptachlo...	0.000	7.930	0	30647	N.D.	0.014 #
9)	A Endosulfan I	0.000	8.345f	0	45847	N.D.	0.023 #
10)	B gamma-Chl...	7.334f	8.190	16591	250387	0.038	0.112 #
11)	B alpha-Chl...	0.000	8.284	0	55294	N.D.	0.026 #
14)	MA Endrin	0.000	8.832f	0	297280	N.D.	0.176 #
15)	B Endosulfa...	0.000	9.093f	0	676007	N.D.	0.389 #
17)	MA 4,4'-DDT	0.000	9.324	0	138302	N.D.	0.078 #
20)	A Methoxychlor	0.000	9.793	0	199265	N.D.	0.207 #
21)	B Endrin ke...	0.000	9.959f	0	616430	N.D.	0.356 #
25)	Chlordane-3	7.334f	8.190	16591	250387	0.383	0.740 #
26)	Chlordane-4	0.000	8.284	0	55294	N.D.	0.139 #

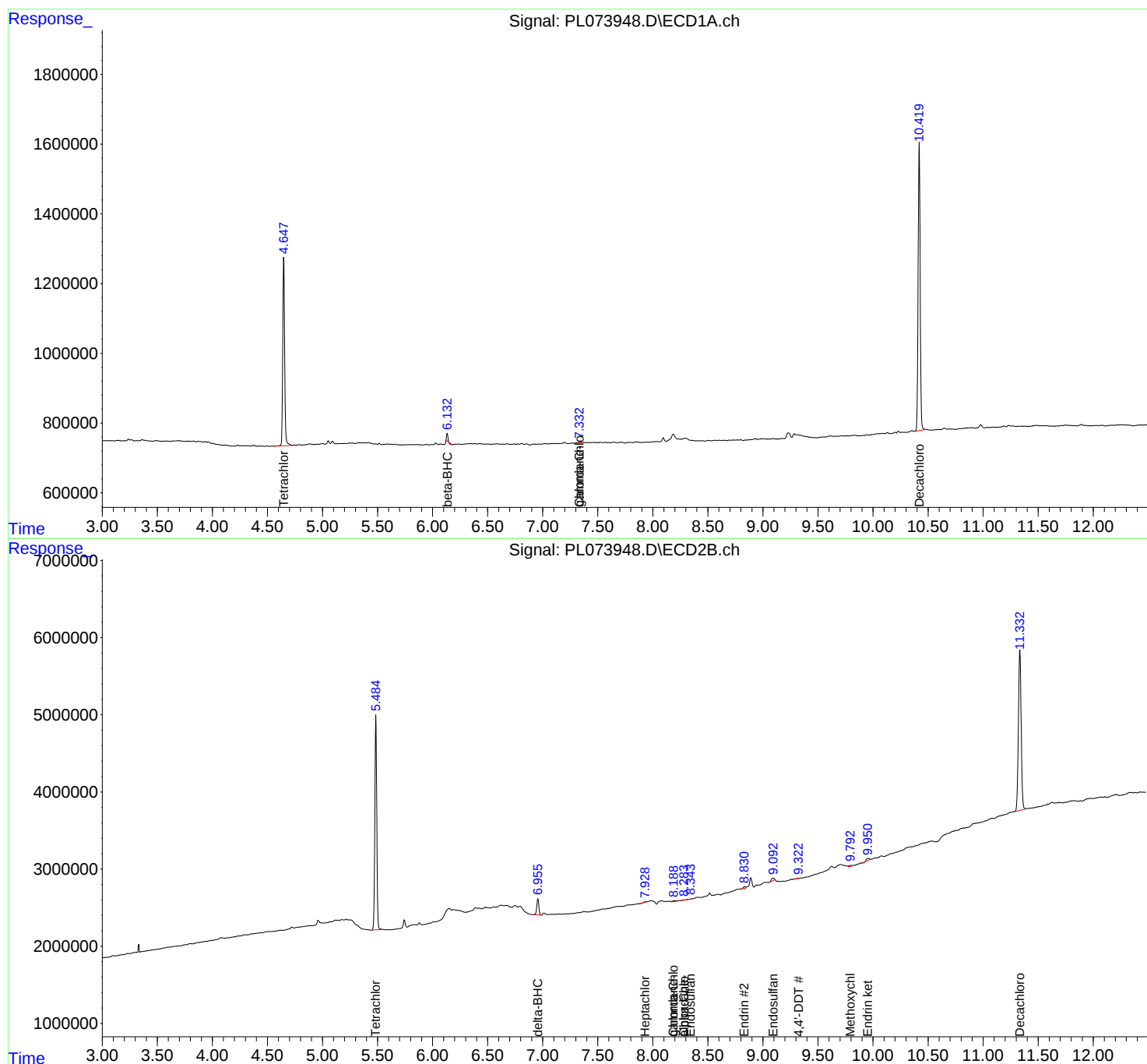
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

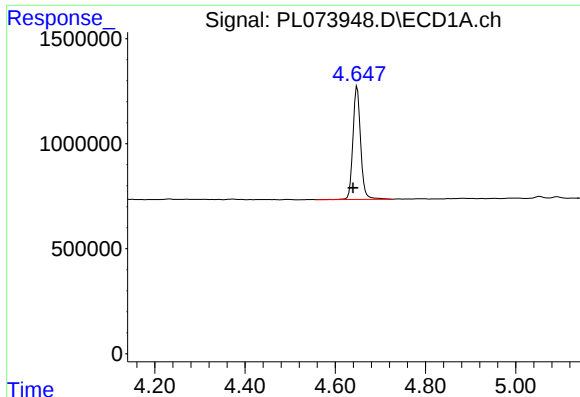
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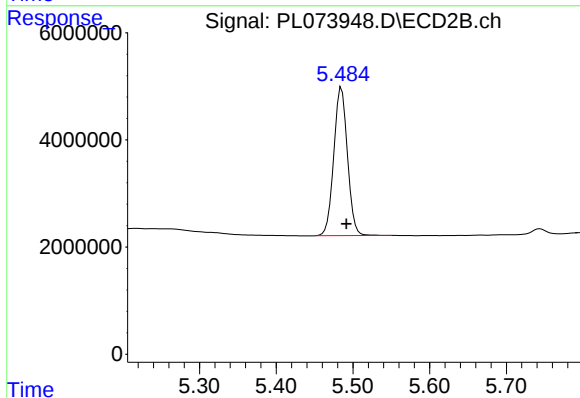




#1 Tetrachloro-m-xylene

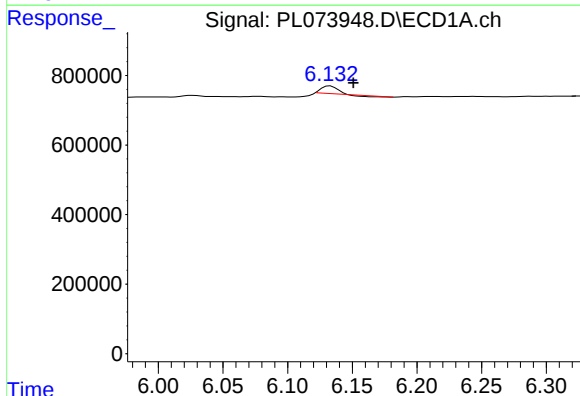
R.T.: 4.648 min
Delta R.T.: 0.009 min
Response: 6377573
Conc: 19.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



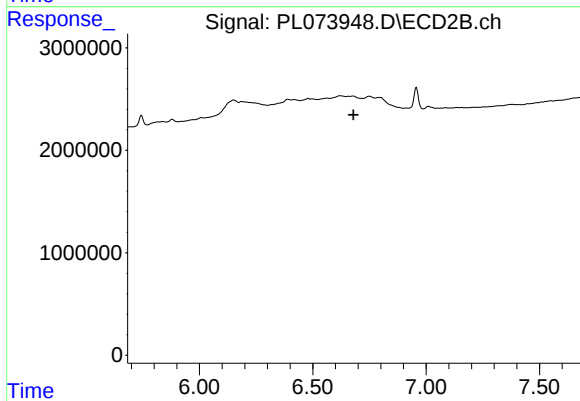
#1 Tetrachloro-m-xylene

R.T.: 5.485 min
Delta R.T.: -0.006 min
Response: 34272426
Conc: 19.22 ng/ml



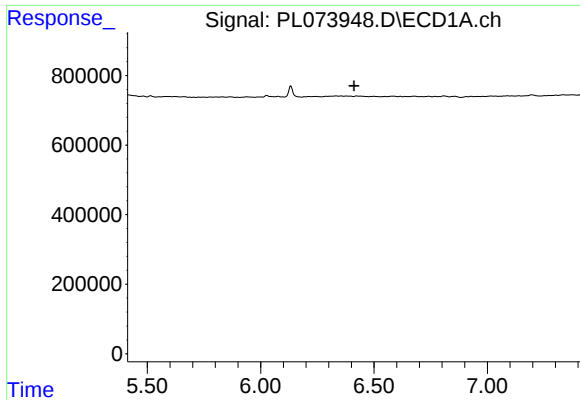
#6 beta-BHC

R.T.: 6.133 min
Delta R.T.: -0.018 min
Response: 160390
Conc: 0.78 ng/ml



#6 beta-BHC

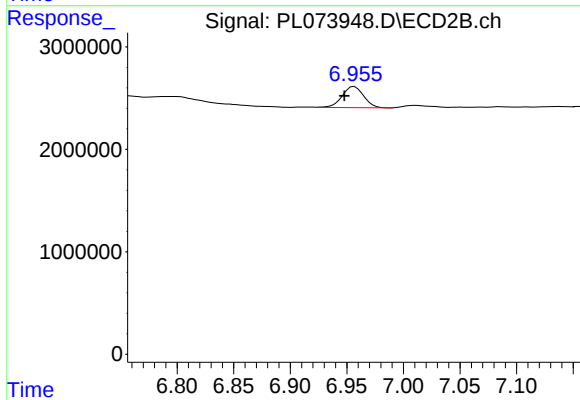
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.



#7 delta-BHC

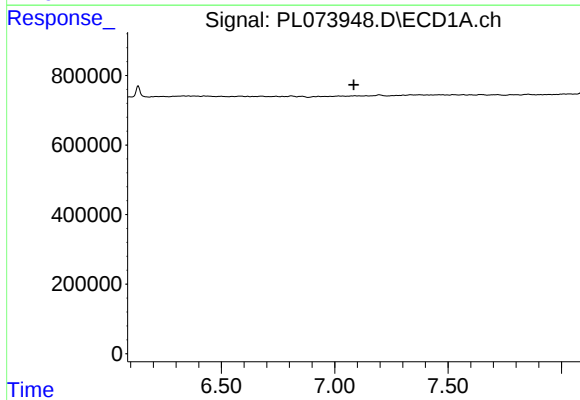
R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



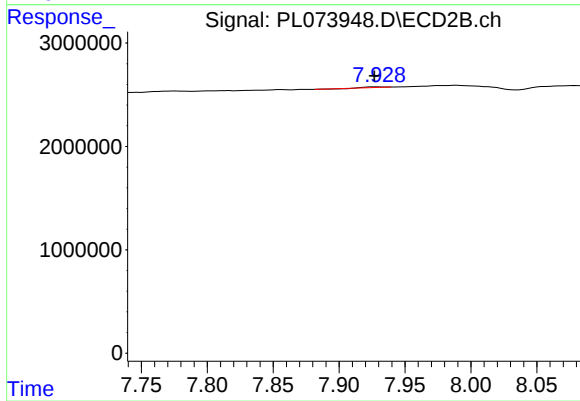
#7 delta-BHC

R.T.: 6.957 min
Delta R.T.: 0.009 min
Response: 2737342
Conc: 1.12 ng/ml



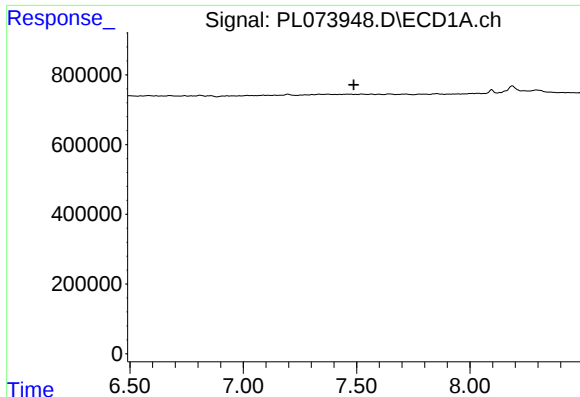
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.084 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

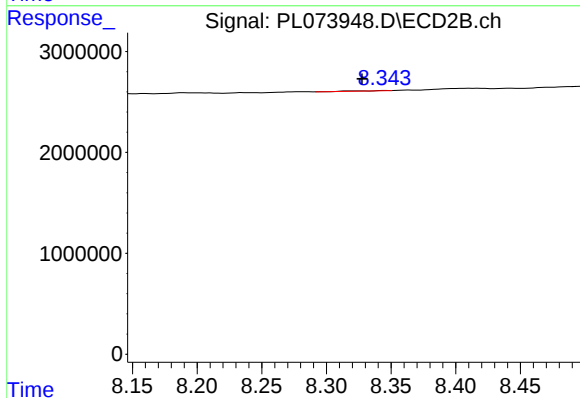
R.T.: 7.930 min
Delta R.T.: 0.003 min
Response: 30647
Conc: 0.01 ng/ml



#9 Endosulfan I

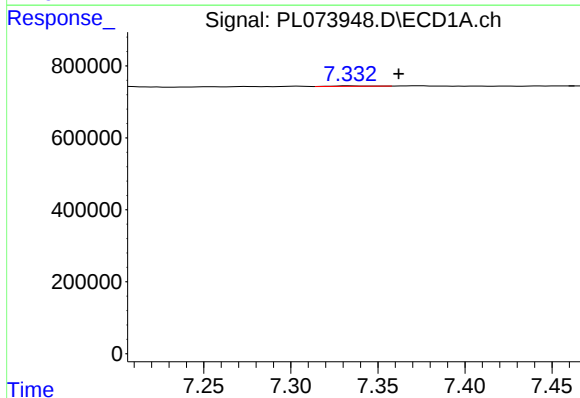
R.T.: 0.000 min
Exp R.T.: 7.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



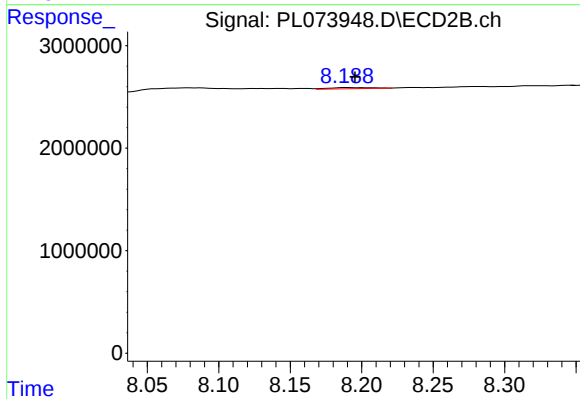
#9 Endosulfan I

R.T.: 8.345 min
Delta R.T.: 0.018 min
Response: 45847
Conc: 0.02 ng/ml



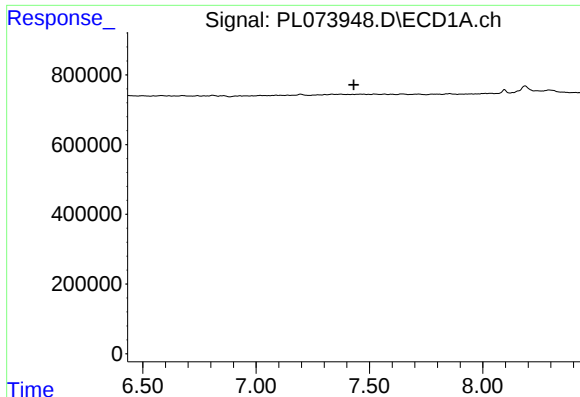
#10 gamma-Chlordane

R.T.: 7.334 min
Delta R.T.: -0.028 min
Response: 16591
Conc: 0.04 ng/ml



#10 gamma-Chlordane

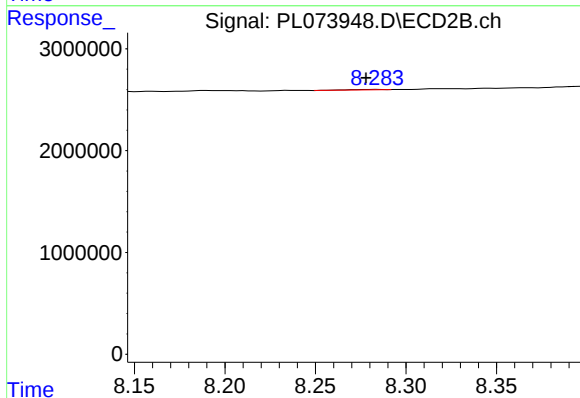
R.T.: 8.190 min
Delta R.T.: -0.006 min
Response: 250387
Conc: 0.11 ng/ml



#11 alpha-Chlordane

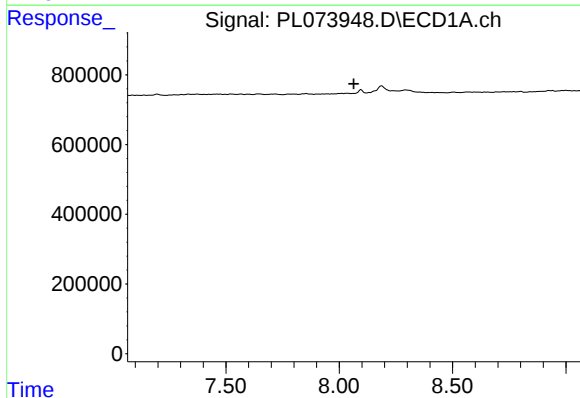
R.T.: 0.000 min
Exp R.T.: 7.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



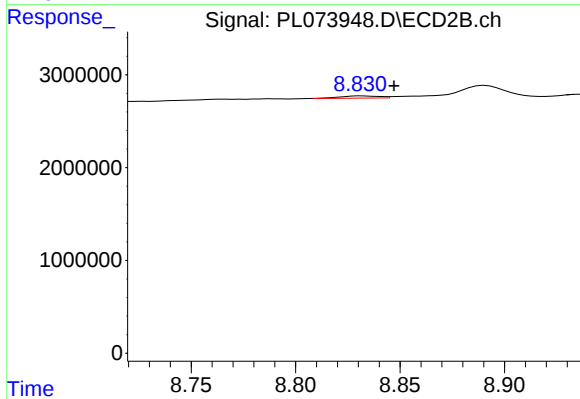
#11 alpha-Chlordane

R.T.: 8.284 min
Delta R.T.: 0.006 min
Response: 55294
Conc: 0.03 ng/ml



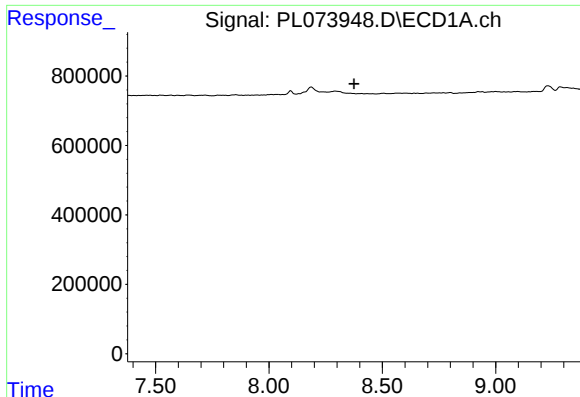
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 8.065 min
Response: 0
Conc: N.D.



#14 Endrin

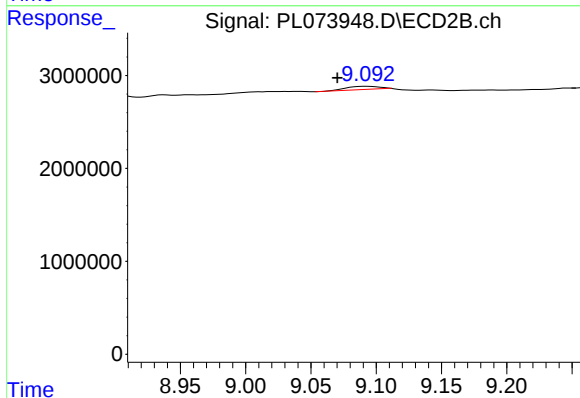
R.T.: 8.832 min
Delta R.T.: -0.015 min
Response: 297280
Conc: 0.18 ng/ml



#15 Endosulfan II

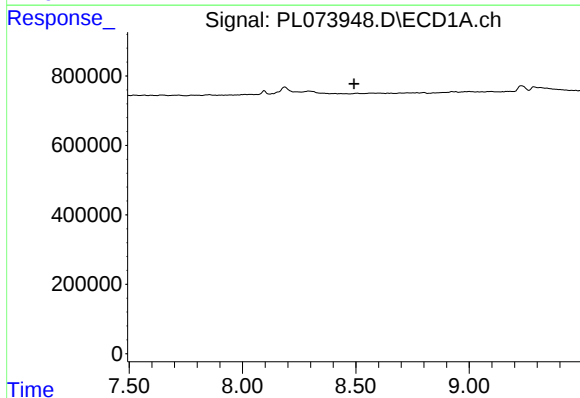
R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



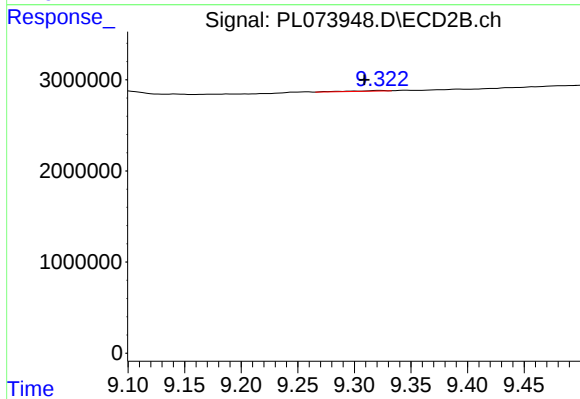
#15 Endosulfan II

R.T.: 9.093 min
Delta R.T.: 0.022 min
Response: 676007
Conc: 0.39 ng/ml



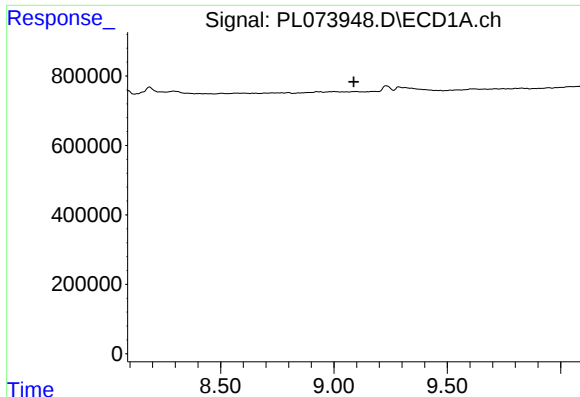
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.492 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

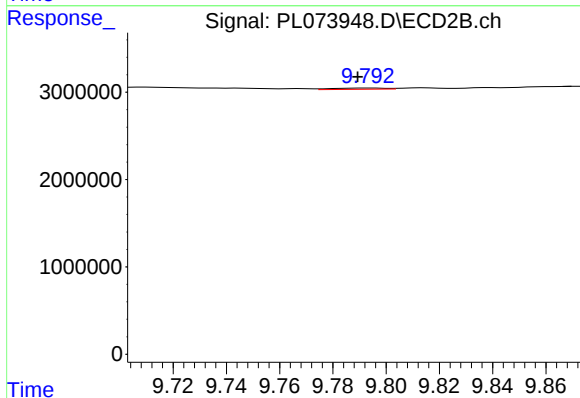
R.T.: 9.324 min
Delta R.T.: 0.015 min
Response: 138302
Conc: 0.08 ng/ml



#20 Methoxychlor

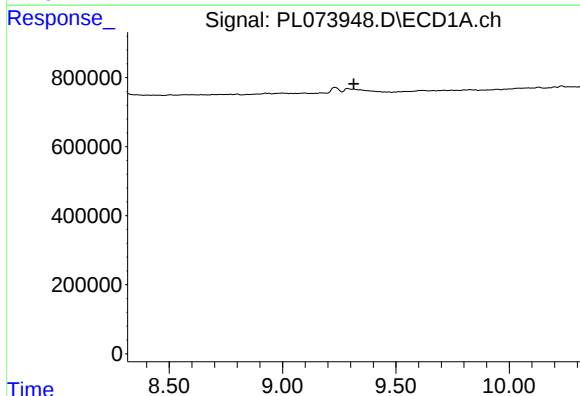
R.T.: 0.000 min
Exp R.T.: 9.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



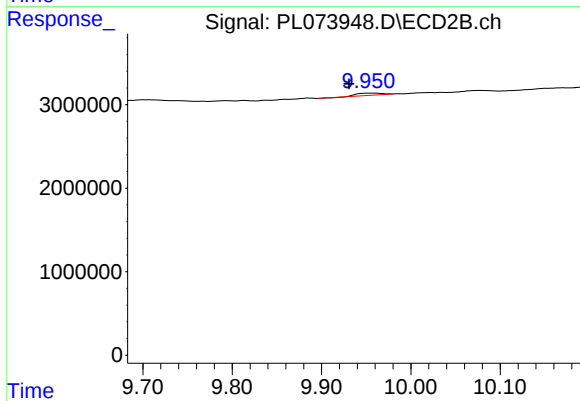
#20 Methoxychlor

R.T.: 9.793 min
Delta R.T.: 0.004 min
Response: 199265
Conc: 0.21 ng/ml



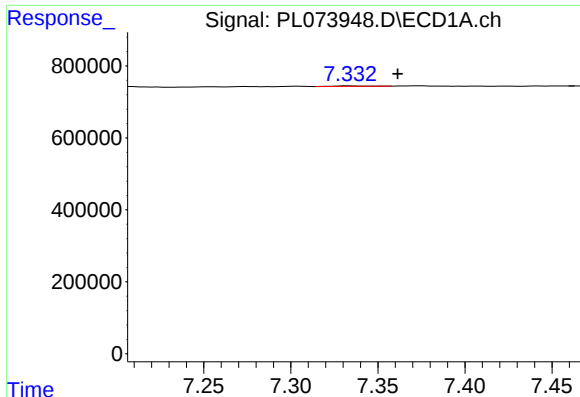
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 9.314 min
Response: 0
Conc: N.D.



#21 Endrin ketone

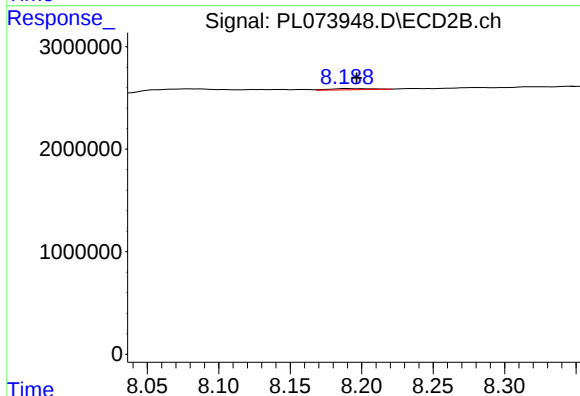
R.T.: 9.959 min
Delta R.T.: 0.028 min
Response: 616430
Conc: 0.36 ng/ml



#25 Chlordane-3

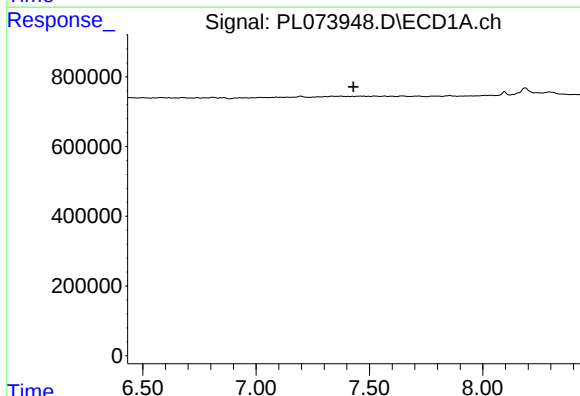
R.T.: 7.334 min
Delta R.T.: -0.028 min
Response: 16591
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



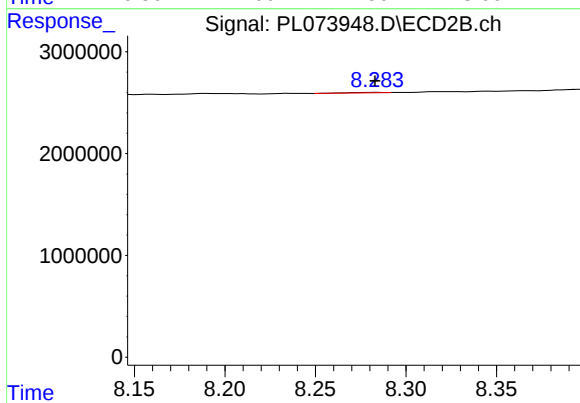
#25 Chlordane-3

R.T.: 8.190 min
Delta R.T.: -0.007 min
Response: 250387
Conc: 0.74 ng/ml



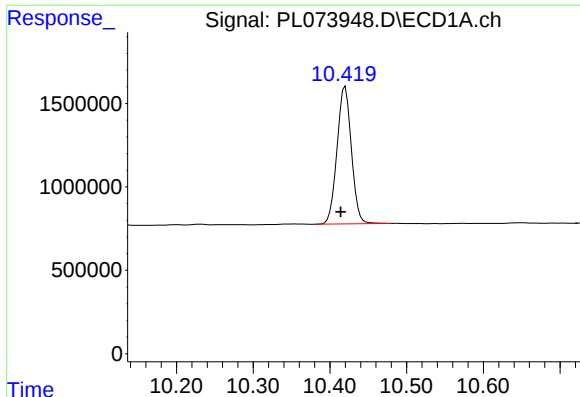
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.430 min
Response: 0
Conc: N.D.



#26 Chlordane-4

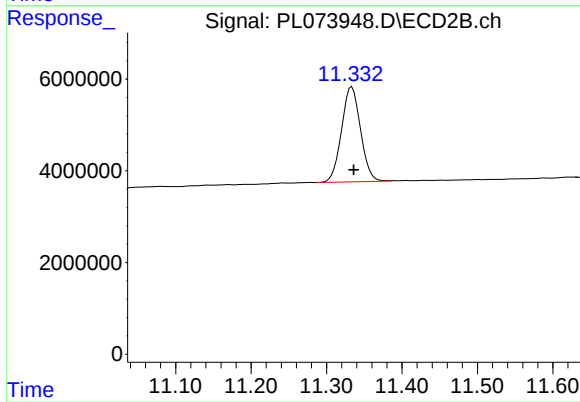
R.T.: 8.284 min
Delta R.T.: 0.001 min
Response: 55294
Conc: 0.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.420 min
Delta R.T.: 0.006 min
Response: 10717012
Conc: 20.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.334 min
Delta R.T.: -0.002 min
Response: 36187066
Conc: 20.49 ng/ml