

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020823\
 Data File : PD073847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2023 13:48
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 01:47:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011823.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 19 02:45:26 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.775	52425262	27396663	22.428	21.520
28)	SA Decachlor...	9.100	7.932	67395444	28957113	23.916	24.889
Target Compounds							
4)	MA Heptachlor	4.923f	0.000	309158	0	0.083	N.D. #
6)	B beta-BHC	4.510f	3.915	137006	108601	0.088	0.164 #
7)	B delta-BHC	4.780	0.000	2620617	0	0.779	N.D. #
8)	B Heptachlo...	5.701	0.000	1016014	0	0.318	N.D. #
9)	A Endosulfan I	6.095	0.000	174803	0	0.057	N.D. #
10)	B gamma-Chl...	5.961	0.000	256691	0	0.078	N.D. #
11)	B alpha-Chl...	6.044	0.000	92343	0	0.028	N.D. #
15)	B Endosulfa...	6.844f	0.000	480422	0	0.181	N.D. #
21)	B Endrin ke...	7.665	0.000	74725	0	0.025	N.D. #
25)	Chlordane-3	5.961	0.000	256691	0	0.548	N.D. #
26)	Chlordane-4	6.044	0.000	92343	0	0.161	N.D. #
27)	Chlordane-5	0.000	5.974f	0	176618	N.D.	3.515 #

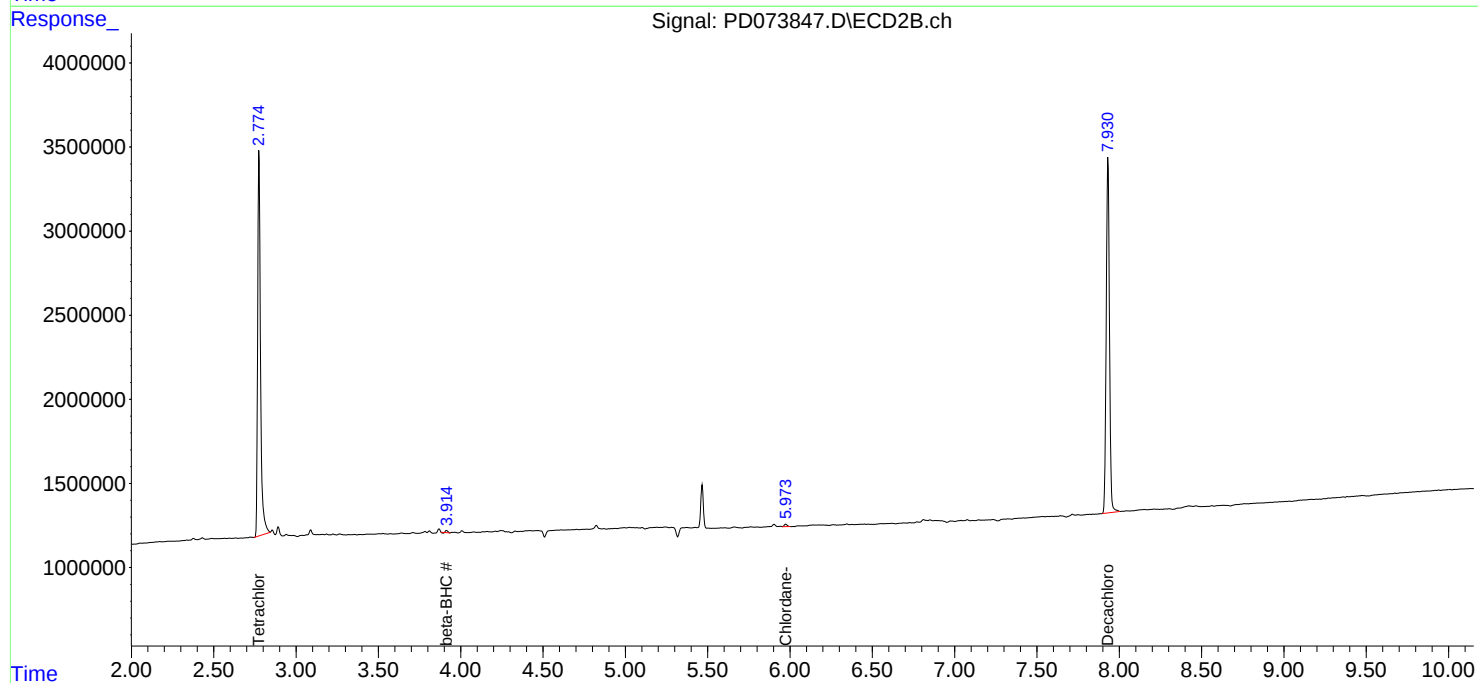
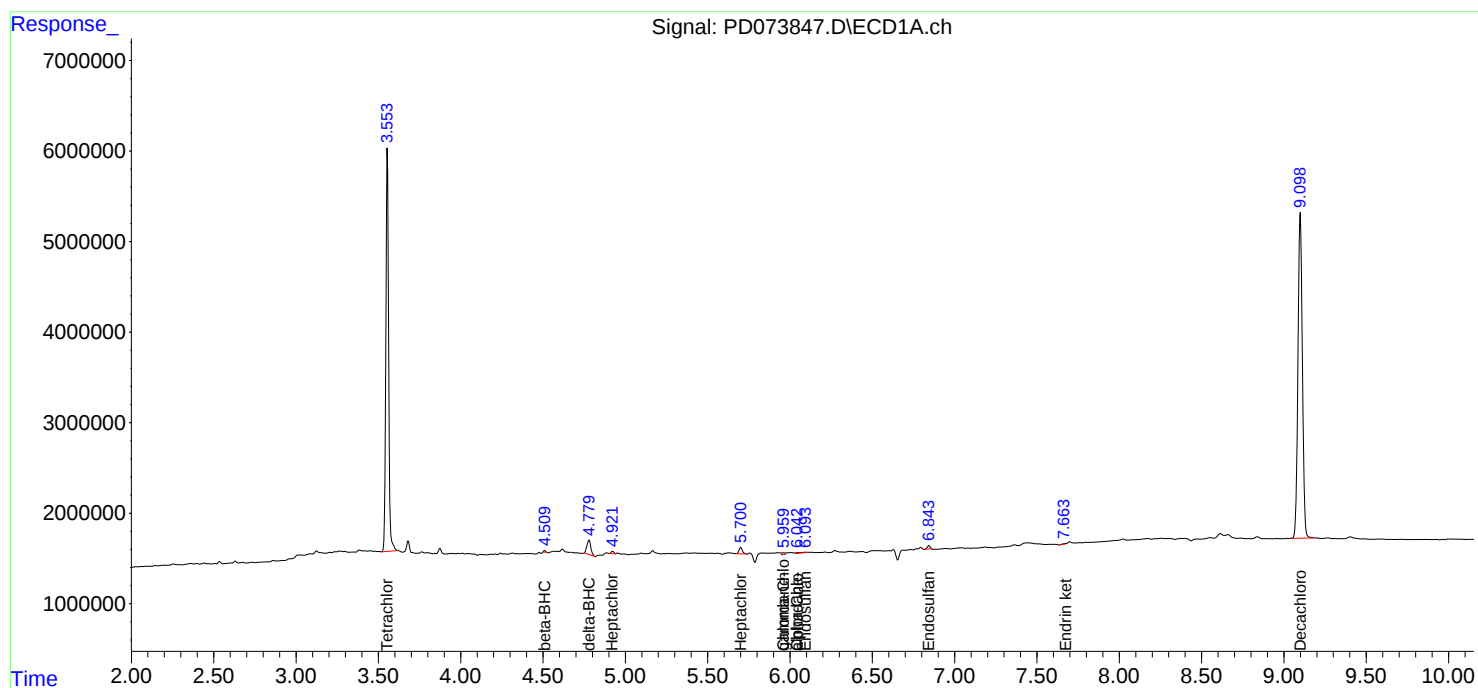
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

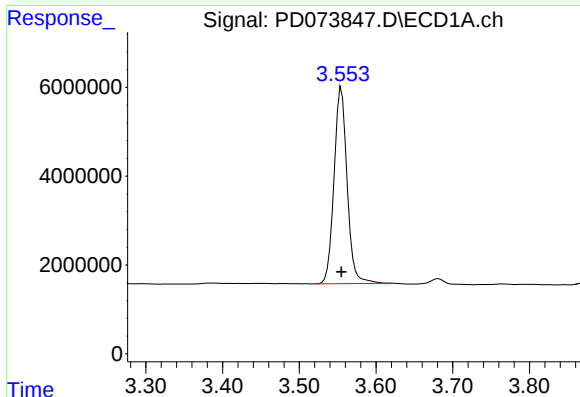
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Quant Time: Feb 08 01:47:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011823.M
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

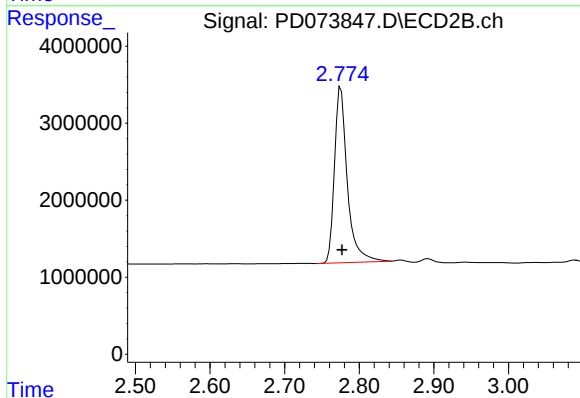




#1 Tetrachloro-m-xylene

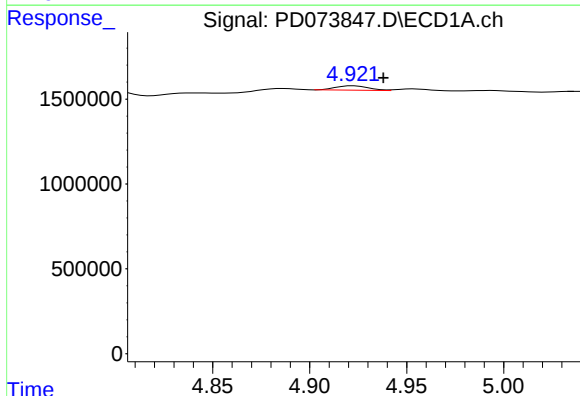
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 52425262
Conc: 22.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



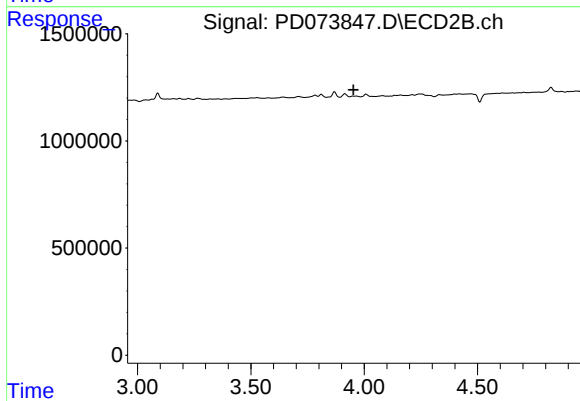
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: -0.001 min
Response: 27396663
Conc: 21.52 ng/ml



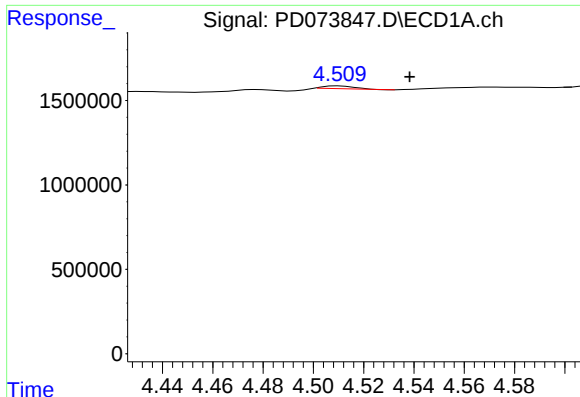
#4 Heptachlor

R.T.: 4.923 min
Delta R.T.: -0.015 min
Response: 309158
Conc: 0.08 ng/ml



#4 Heptachlor

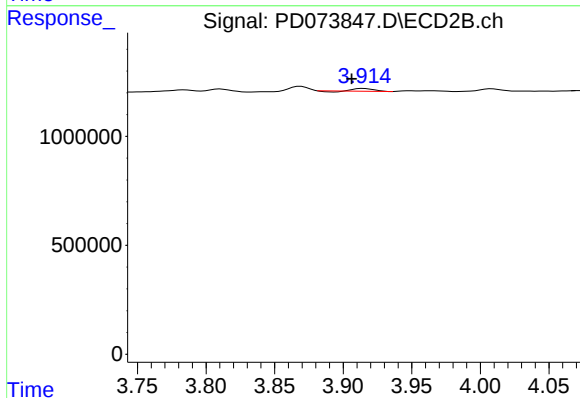
R.T.: 0.000 min
Exp R.T. : 3.953 min
Response: 0
Conc: N.D.



#6 beta-BHC

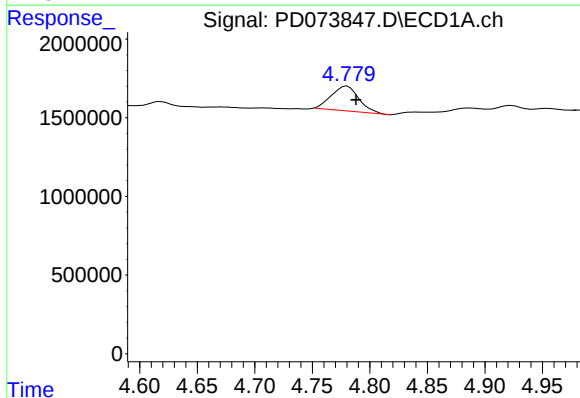
R.T.: 4.510 min
Delta R.T.: -0.028 min
Response: 137006
Conc: 0.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



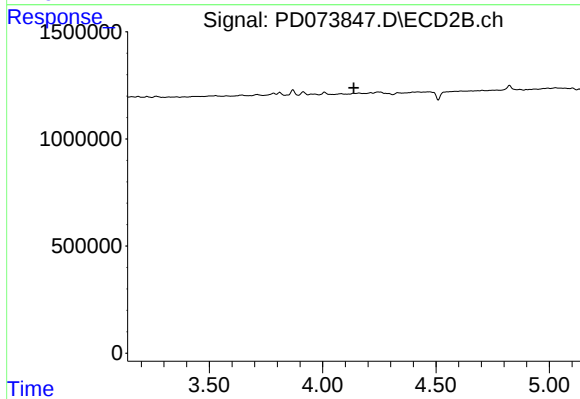
#6 beta-BHC

R.T.: 3.915 min
Delta R.T.: 0.009 min
Response: 108601
Conc: 0.16 ng/ml



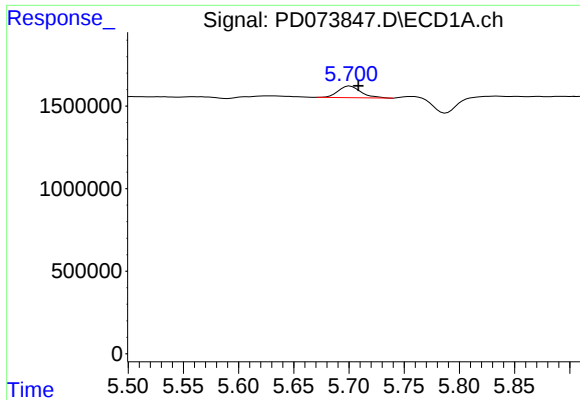
#7 delta-BHC

R.T.: 4.780 min
Delta R.T.: -0.008 min
Response: 2620617
Conc: 0.78 ng/ml



#7 delta-BHC

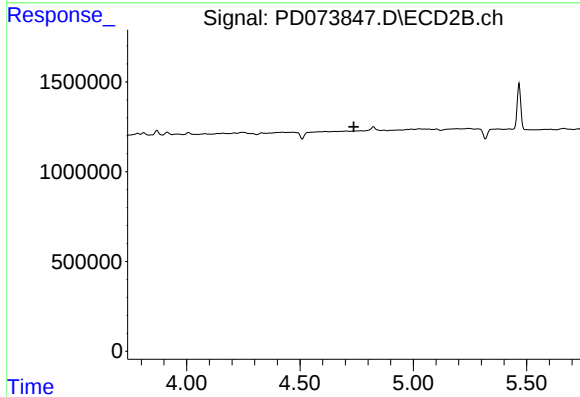
R.T.: 0.000 min
Exp R.T. : 4.137 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

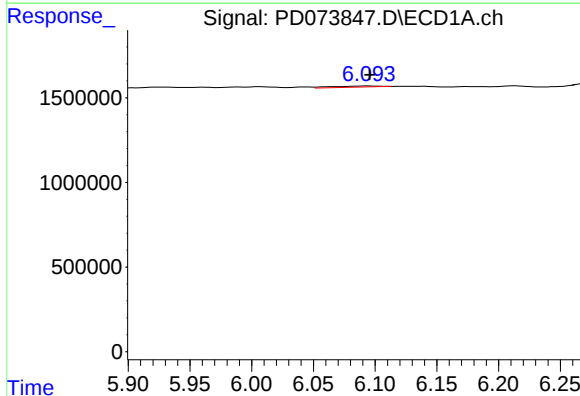
R.T.: 5.701 min
Delta R.T.: -0.007 min
Response: 1016014
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



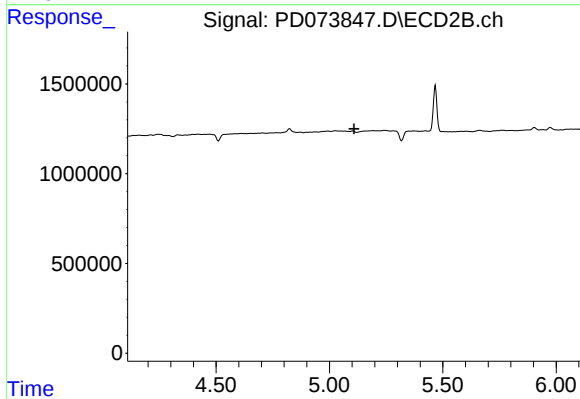
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.738 min
Response: 0
Conc: N.D.



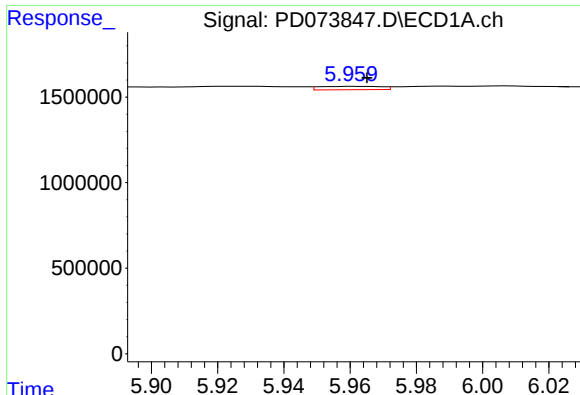
#9 Endosulfan I

R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 174803
Conc: 0.06 ng/ml



#9 Endosulfan I

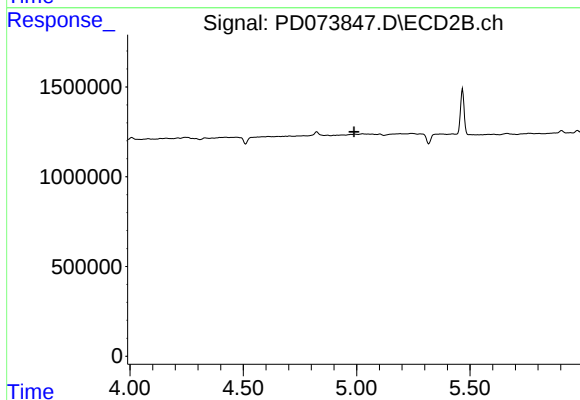
R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

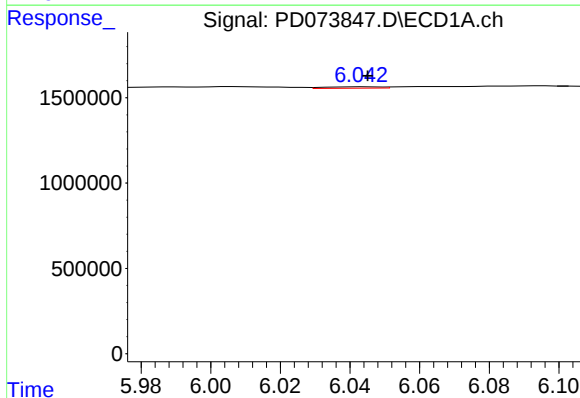
R.T.: 5.961 min
Delta R.T.: -0.004 min
Response: 256691
Conc: 0.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



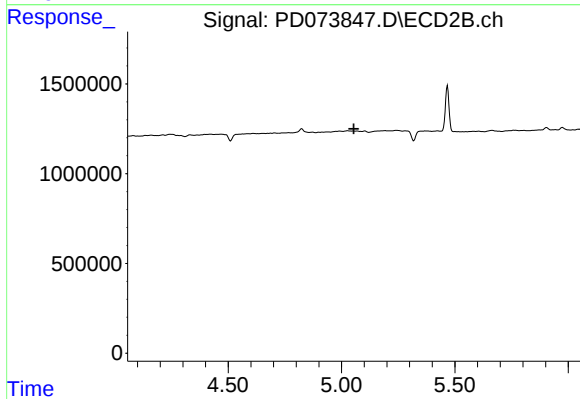
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



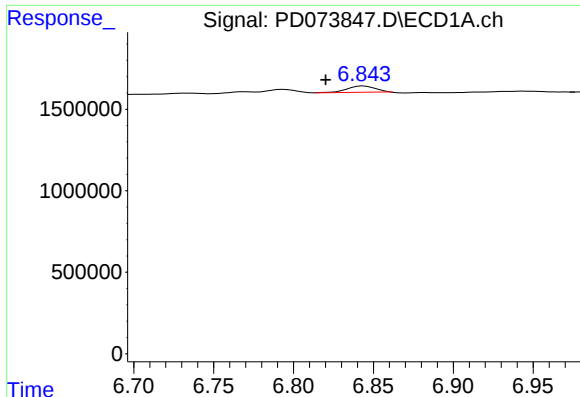
#11 alpha-Chlordane

R.T.: 6.044 min
Delta R.T.: -0.001 min
Response: 92343
Conc: 0.03 ng/ml



#11 alpha-Chlordane

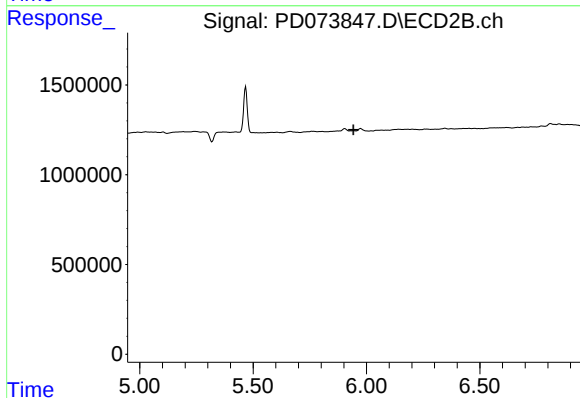
R.T.: 0.000 min
Exp R.T. : 5.054 min
Response: 0
Conc: N.D.



#15 Endosulfan II

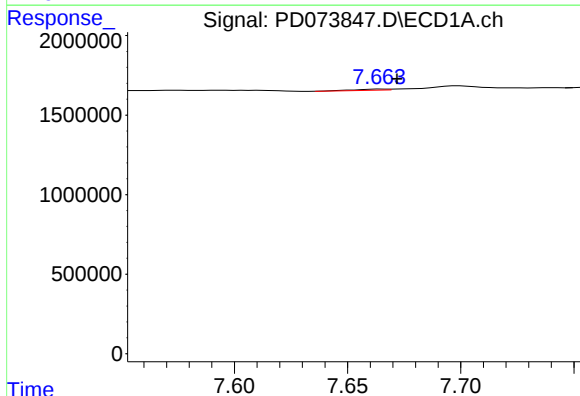
R.T.: 6.844 min
Delta R.T.: 0.024 min
Response: 480422
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



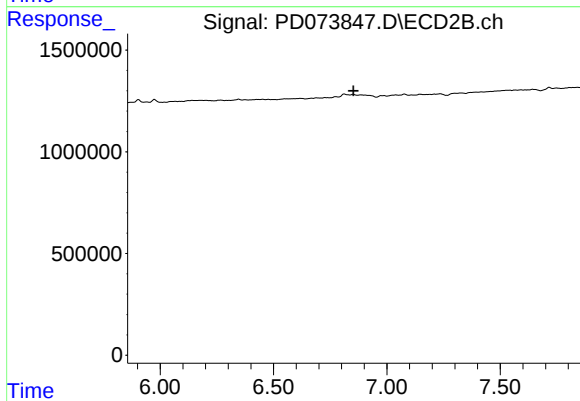
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.943 min
Response: 0
Conc: N.D.



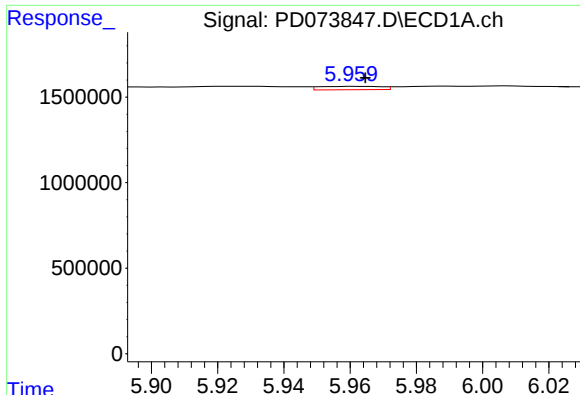
#21 Endrin ketone

R.T.: 7.665 min
Delta R.T.: -0.007 min
Response: 74725
Conc: 0.02 ng/ml



#21 Endrin ketone

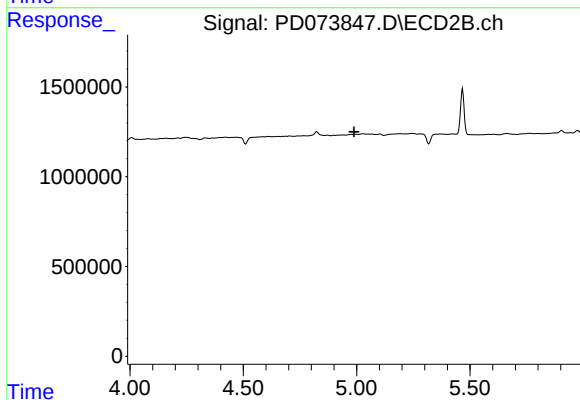
R.T.: 0.000 min
Exp R.T. : 6.853 min
Response: 0
Conc: N.D.



#25 Chlordane-3

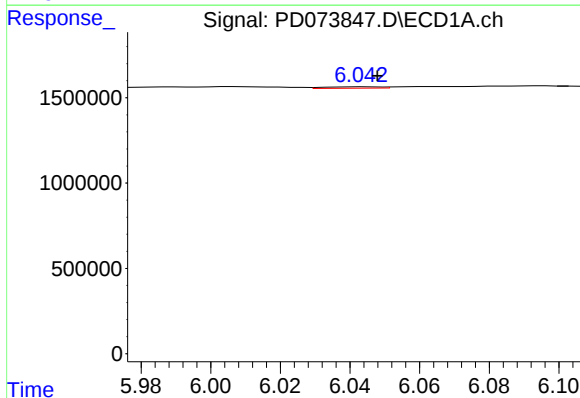
R.T.: 5.961 min
Delta R.T.: -0.003 min
Response: 256691
Conc: 0.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



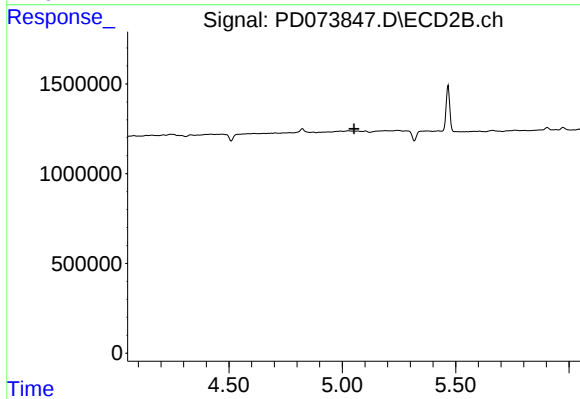
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



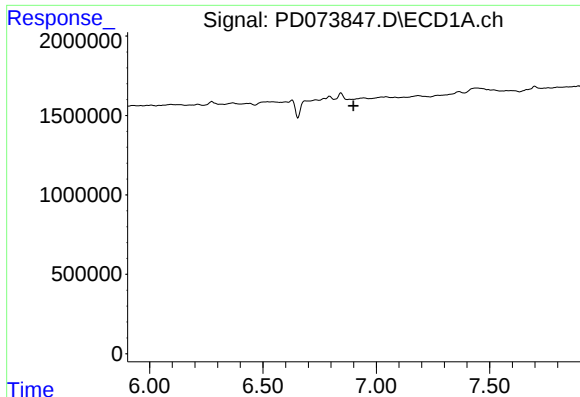
#26 Chlordane-4

R.T.: 6.044 min
Delta R.T.: -0.004 min
Response: 92343
Conc: 0.16 ng/ml



#26 Chlordane-4

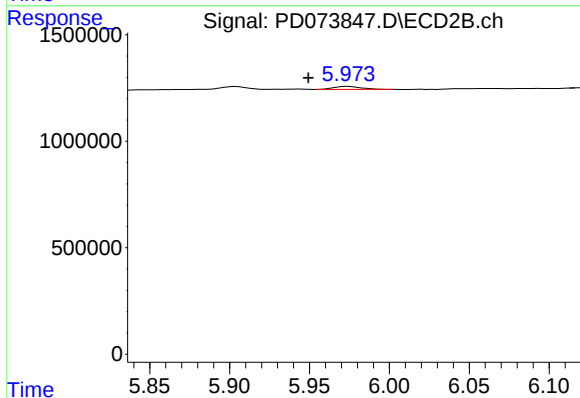
R.T.: 0.000 min
Exp R.T. : 5.053 min
Response: 0
Conc: N.D.



#27 Chlordane-5

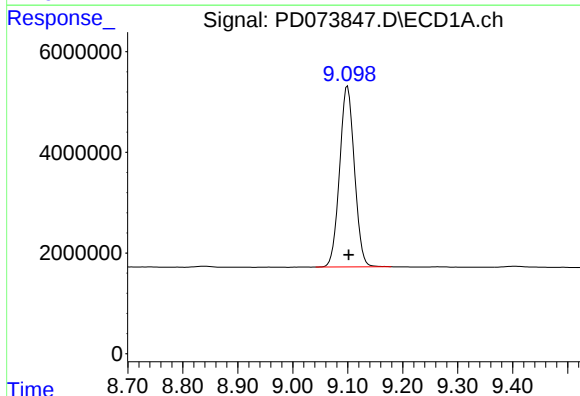
R.T.: 0.000 min
Exp R.T.: 6.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



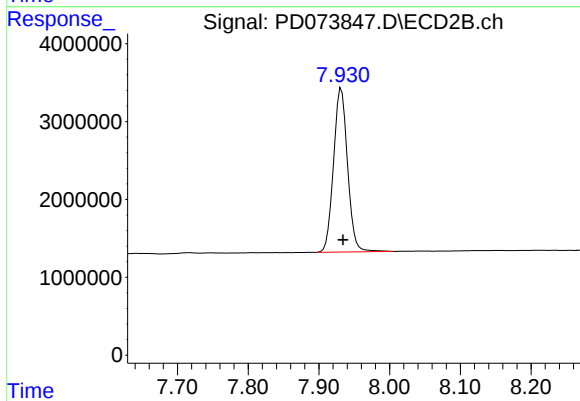
#27 Chlordane-5

R.T.: 5.974 min
Delta R.T.: 0.025 min
Response: 176618
Conc: 3.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.100 min
Delta R.T.: -0.002 min
Response: 67395444
Conc: 23.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 28957113
Conc: 24.89 ng/ml