

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103023\
 Data File : PD079220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 09:27
 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: Oct 30 21:14:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.571	2.806	36208671	50928756	22.426	21.997
28)	SA Decachlor...	9.124	7.956	41460330	47113566	20.668	19.329
Target Compounds							
2)	A alpha-BHC	0.000	3.296	0	114055	N.D.	0.033 #
4)	MA Heptachlor	4.942	0.000	69889	0	0.026	N.D. #
7)	B delta-BHC	4.798	0.000	273482	0	0.102	N.D. #
8)	B Heptachlo...	5.735	0.000	27836	0	0.012	N.D. #
9)	A Endosulfan I	6.118	0.000	73238	0	0.034	N.D. #
11)	B alpha-Chl...	6.077f	0.000	341071	0	0.150	N.D. #
15)	B Endosulfa...	0.000	5.951f	0	216060	N.D.	0.087 #
17)	MA 4,4'-DDT	7.037f	0.000	101344	0	0.054	N.D. #
20)	A Methoxychlor	7.542	0.000	127643	0	0.116	N.D. #
21)	B Endrin ke...	7.682	0.000	185642	0	0.085	N.D. #
26)	Chlordane-4	6.077	0.000	341071	0	0.918	N.D. #
27)	Chlordane-5	0.000	5.951f	0	216060	N.D.	2.168 #

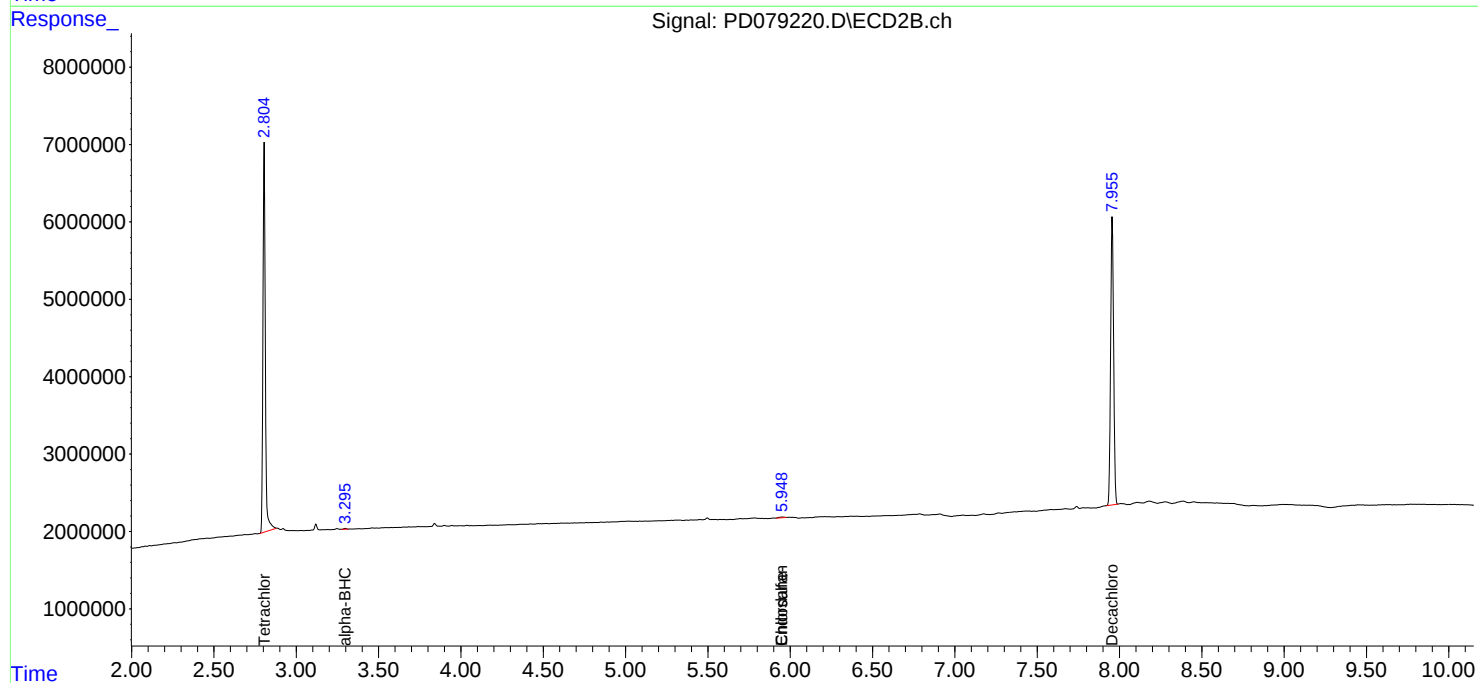
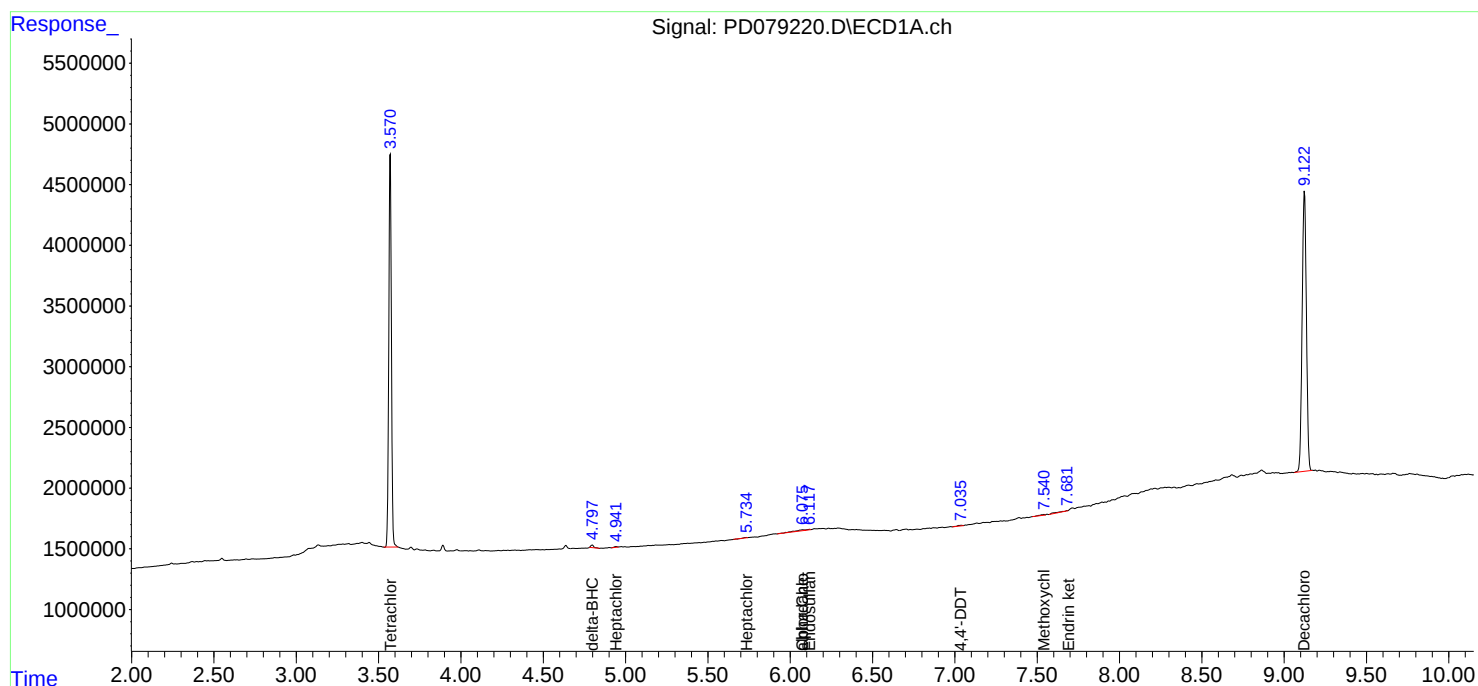
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

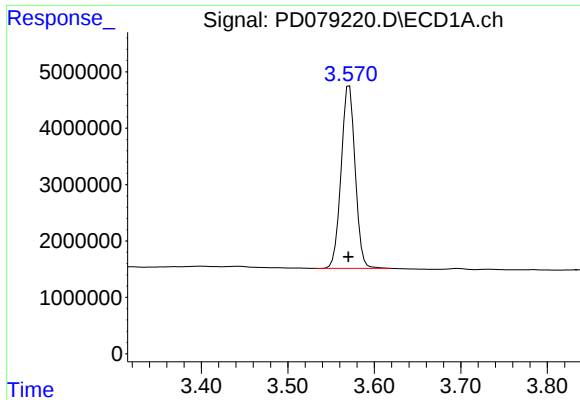
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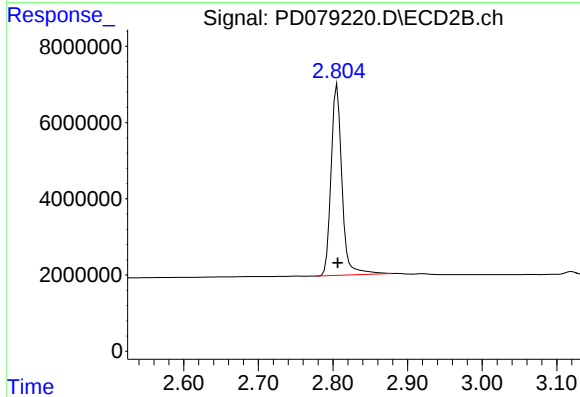




#1 Tetrachloro-m-xylene

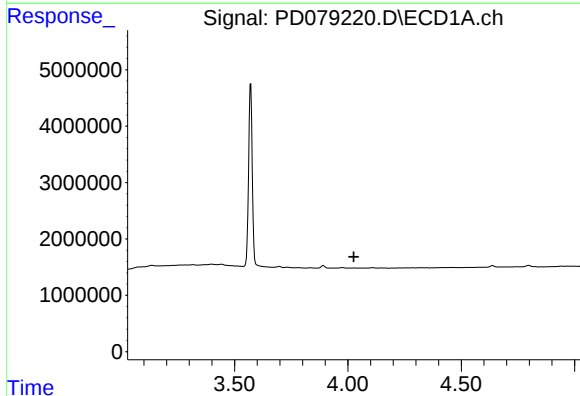
R.T.: 3.571 min
Delta R.T.: 0.001 min
Response: 36208671
Conc: 22.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



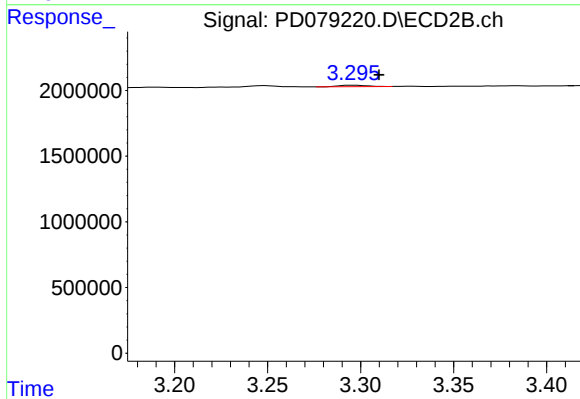
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 50928756
Conc: 22.00 ng/ml



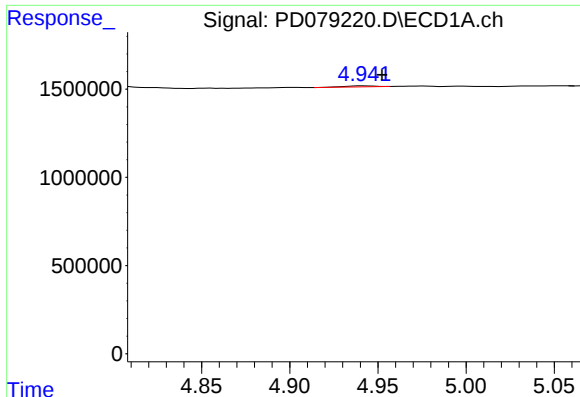
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.026 min
Response: 0
Conc: N.D.



#2 alpha-BHC

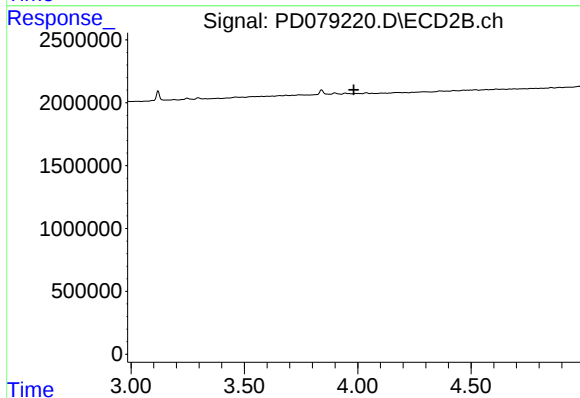
R.T.: 3.296 min
Delta R.T.: -0.014 min
Response: 114055
Conc: 0.03 ng/ml



#4 Heptachlor

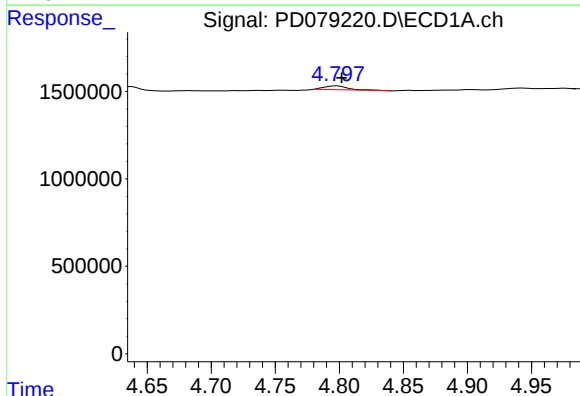
R.T.: 4.942 min
Delta R.T.: -0.010 min
Response: 69889
Conc: 0.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



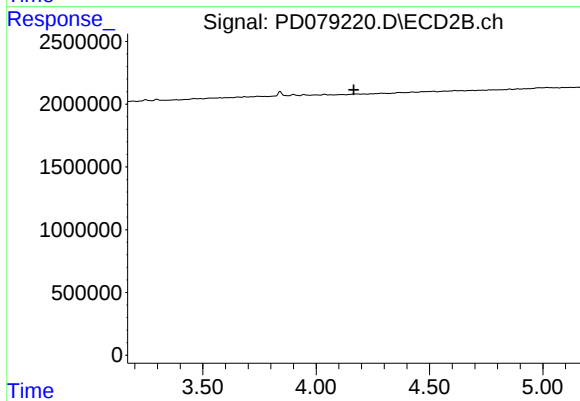
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.983 min
Response: 0
Conc: N.D.



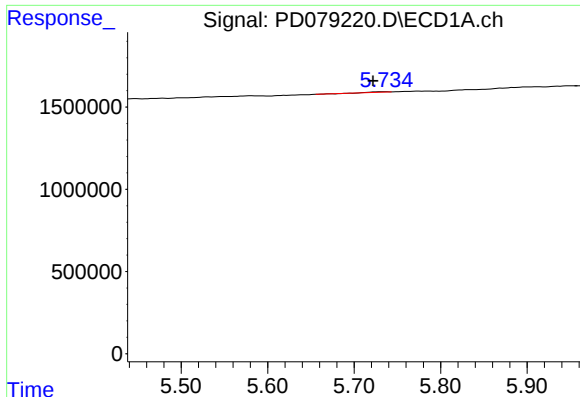
#7 delta-BHC

R.T.: 4.798 min
Delta R.T.: -0.004 min
Response: 273482
Conc: 0.10 ng/ml



#7 delta-BHC

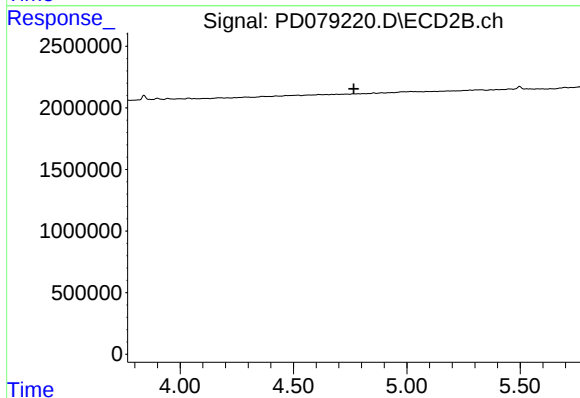
R.T.: 0.000 min
Exp R.T. : 4.165 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

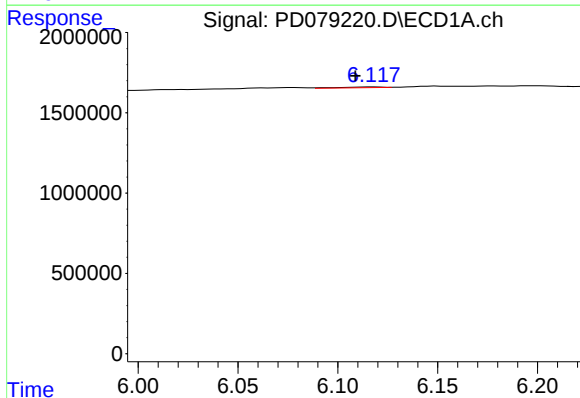
R.T.: 5.735 min
Delta R.T.: 0.013 min
Response: 27836
Conc: 0.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



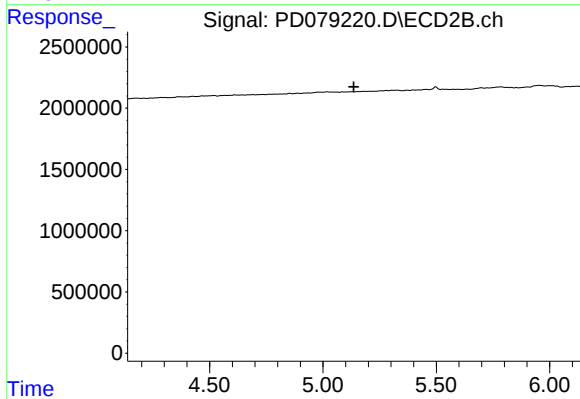
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.



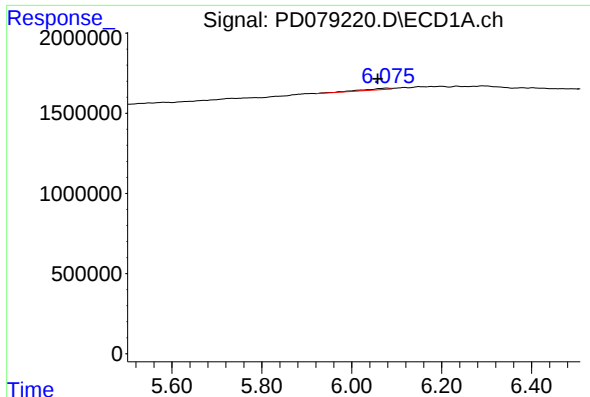
#9 Endosulfan I

R.T.: 6.118 min
Delta R.T.: 0.009 min
Response: 73238
Conc: 0.03 ng/ml



#9 Endosulfan I

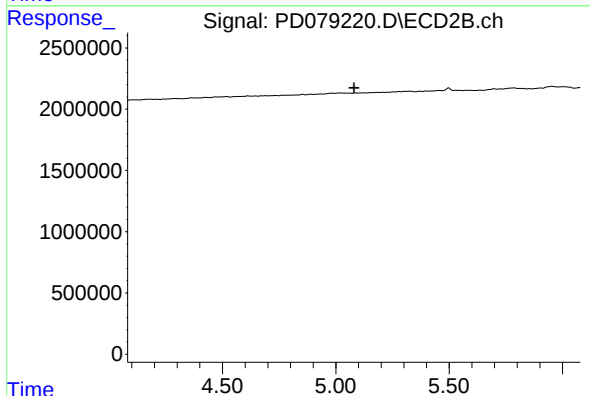
R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

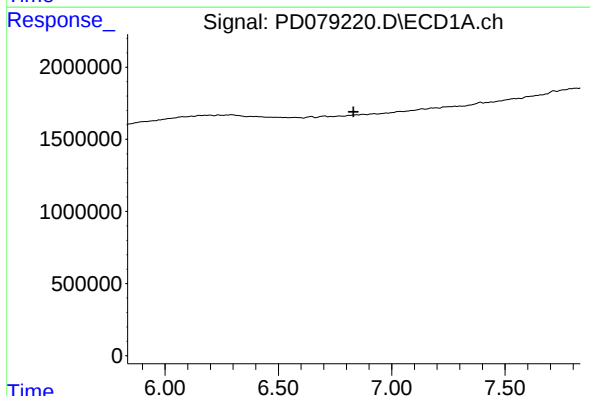
R.T.: 6.077 min
Delta R.T.: 0.019 min
Response: 341071
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



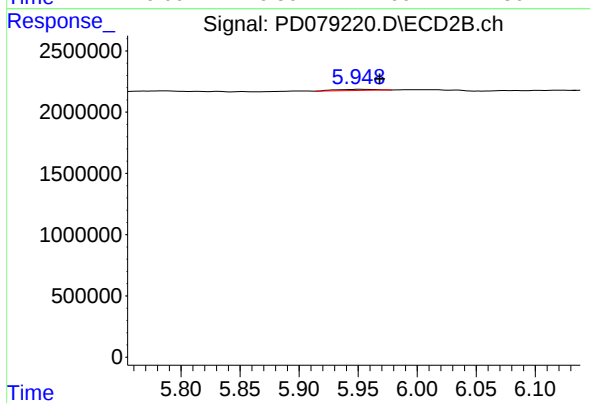
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.080 min
Response: 0
Conc: N.D.



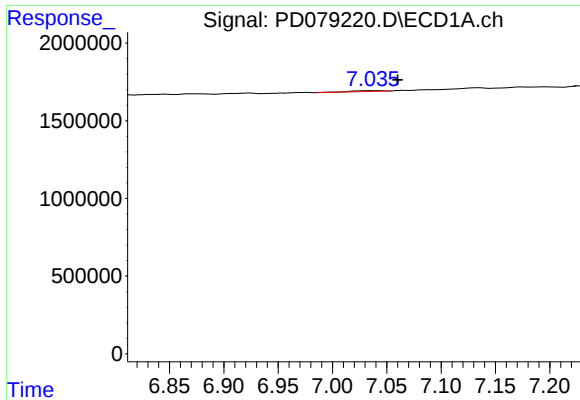
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



#15 Endosulfan II

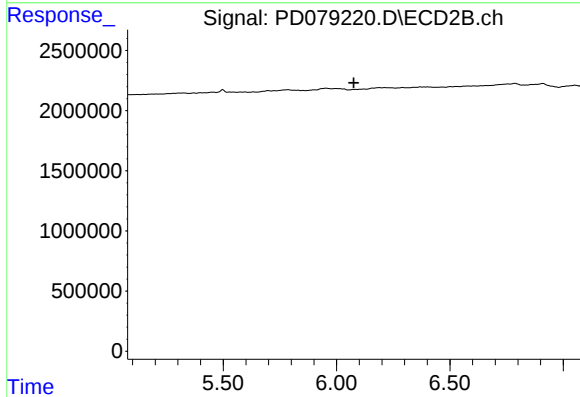
R.T.: 5.951 min
Delta R.T.: -0.017 min
Response: 216060
Conc: 0.09 ng/ml



#17 4,4'-DDT

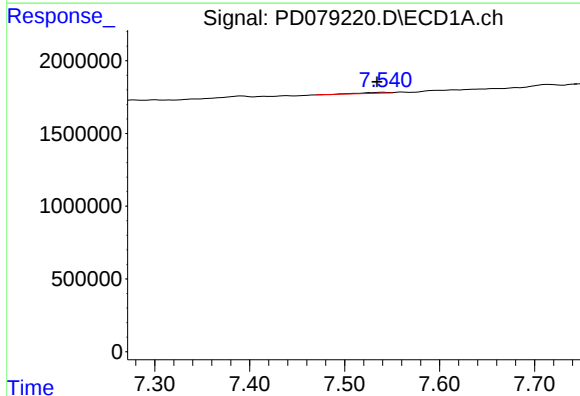
R.T.: 7.037 min
Delta R.T.: -0.024 min
Response: 101344
Conc: 0.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



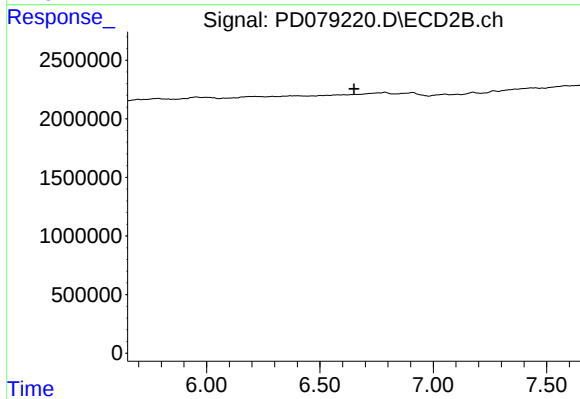
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



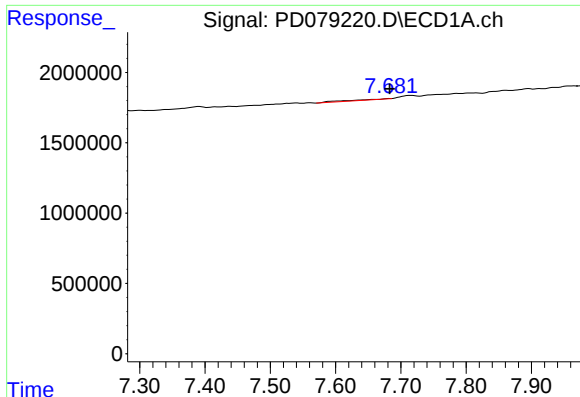
#20 Methoxychlor

R.T.: 7.542 min
Delta R.T.: 0.007 min
Response: 127643
Conc: 0.12 ng/ml



#20 Methoxychlor

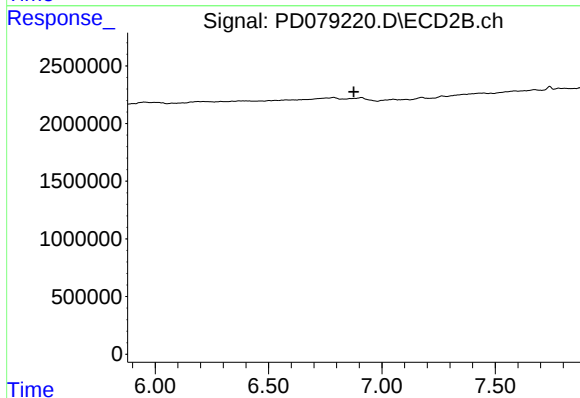
R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



#21 Endrin ketone

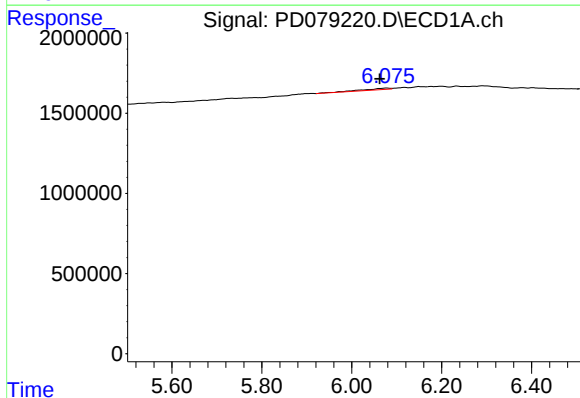
R.T.: 7.682 min
Delta R.T.: -0.001 min
Response: 185642
Conc: 0.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



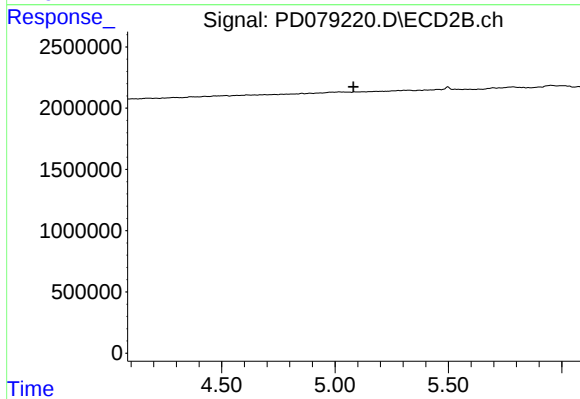
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



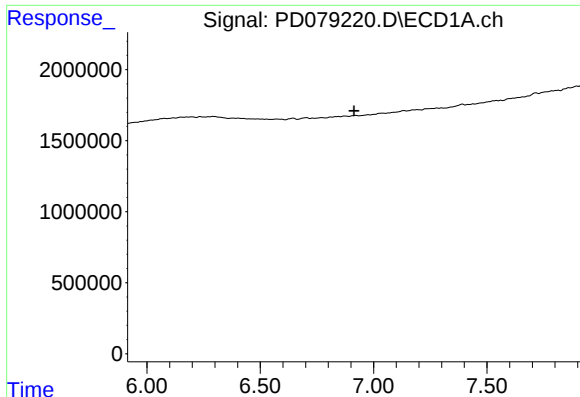
#26 Chlordane-4

R.T.: 6.077 min
Delta R.T.: 0.015 min
Response: 341071
Conc: 0.92 ng/ml



#26 Chlordane-4

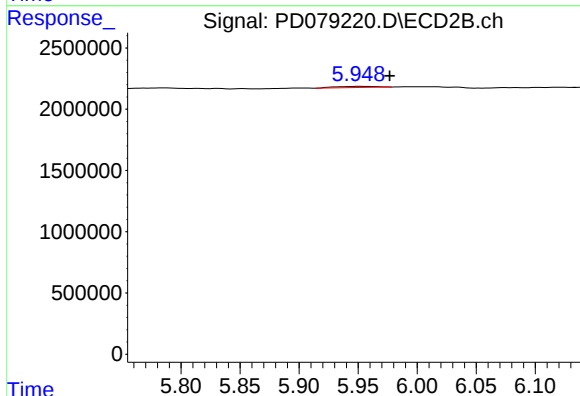
R.T.: 0.000 min
Exp R.T. : 5.081 min
Response: 0
Conc: N.D.



#27 Chlordane-5

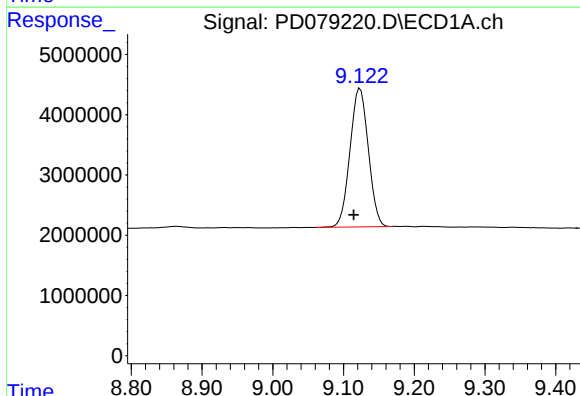
R.T.: 0.000 min
Exp R.T.: 6.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



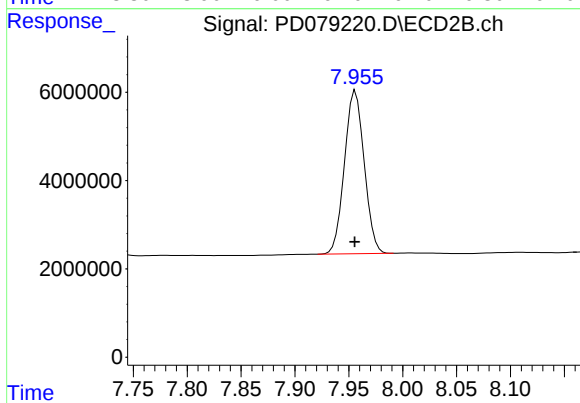
#27 Chlordane-5

R.T.: 5.951 min
Delta R.T.: -0.026 min
Response: 216060
Conc: 2.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: 0.009 min
Response: 41460330
Conc: 20.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 47113566
Conc: 19.33 ng/ml