

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061723\
 Data File : PD075858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2023 16:29
 Operator : AR\AJ
 Sample : PB153489BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB153489BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 22:03:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 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...	3.546	2.767	47956746	24249573	22.513	22.351
28)	SA Decachlor...	9.088	7.913	51428803	20375537	20.301	20.838
Target Compounds							
4)	MA Heptachlor	4.942	0.000	465793	0	0.130	N.D. #
6)	B beta-BHC	4.562f	0.000	57219	0	0.040	N.D. #
7)	B delta-BHC	4.772	0.000	1093103	0	0.329	N.D. #
9)	A Endosulfan I	6.063f	0.000	24177	0	0.008	N.D. #
10)	B gamma-Chl...	5.925f	0.000	179416	0	0.056	N.D. #
11)	B alpha-Chl...	6.032	0.000	294488	0	0.091	N.D. #
14)	MA Endrin	6.620f	0.000	203635	0	0.076	N.D. #
15)	B Endosulfa...	6.814	0.000	52841	0	0.020	N.D. #
17)	MA 4,4'-DDT	7.051	0.000	204897	0	0.090	N.D. #
21)	B Endrin ke...	7.693f	0.000	639260	0	0.229	N.D. #
26)	Chlordane-4	6.032	0.000	294488	0	0.467	N.D. #

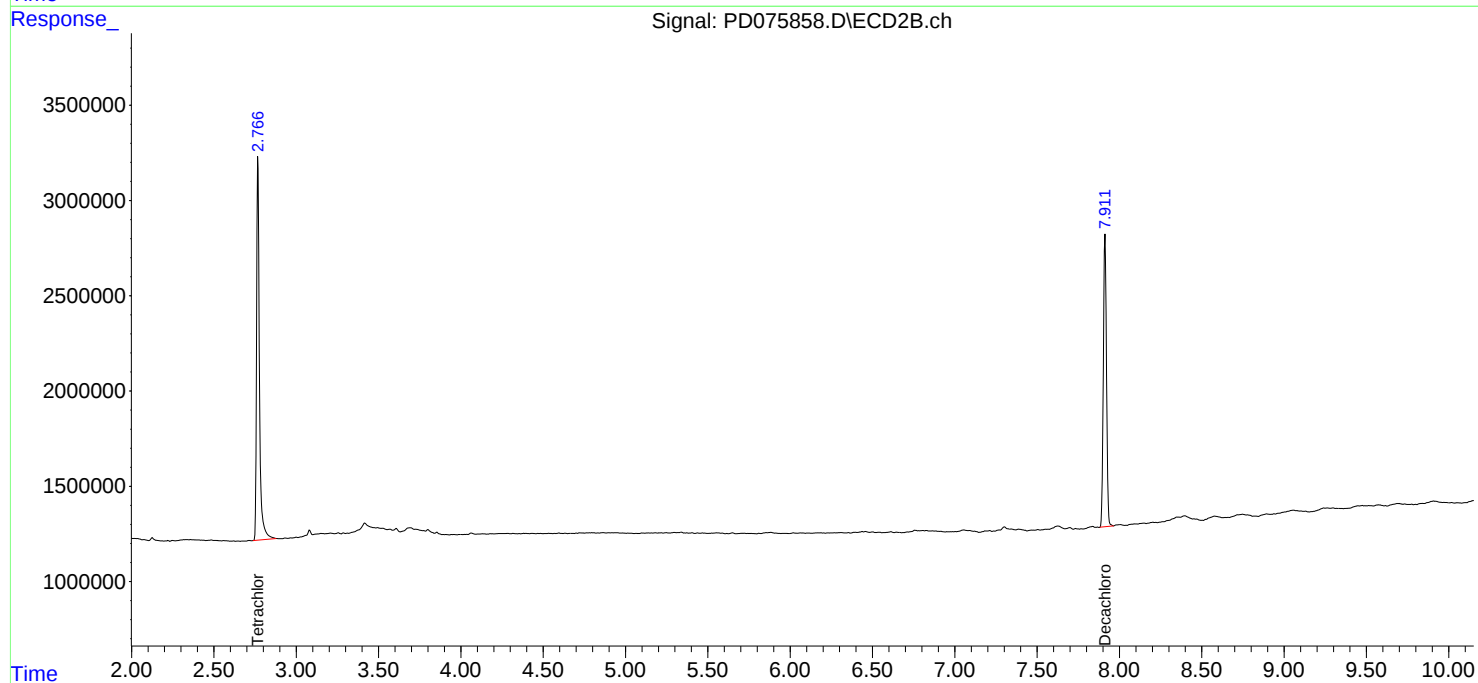
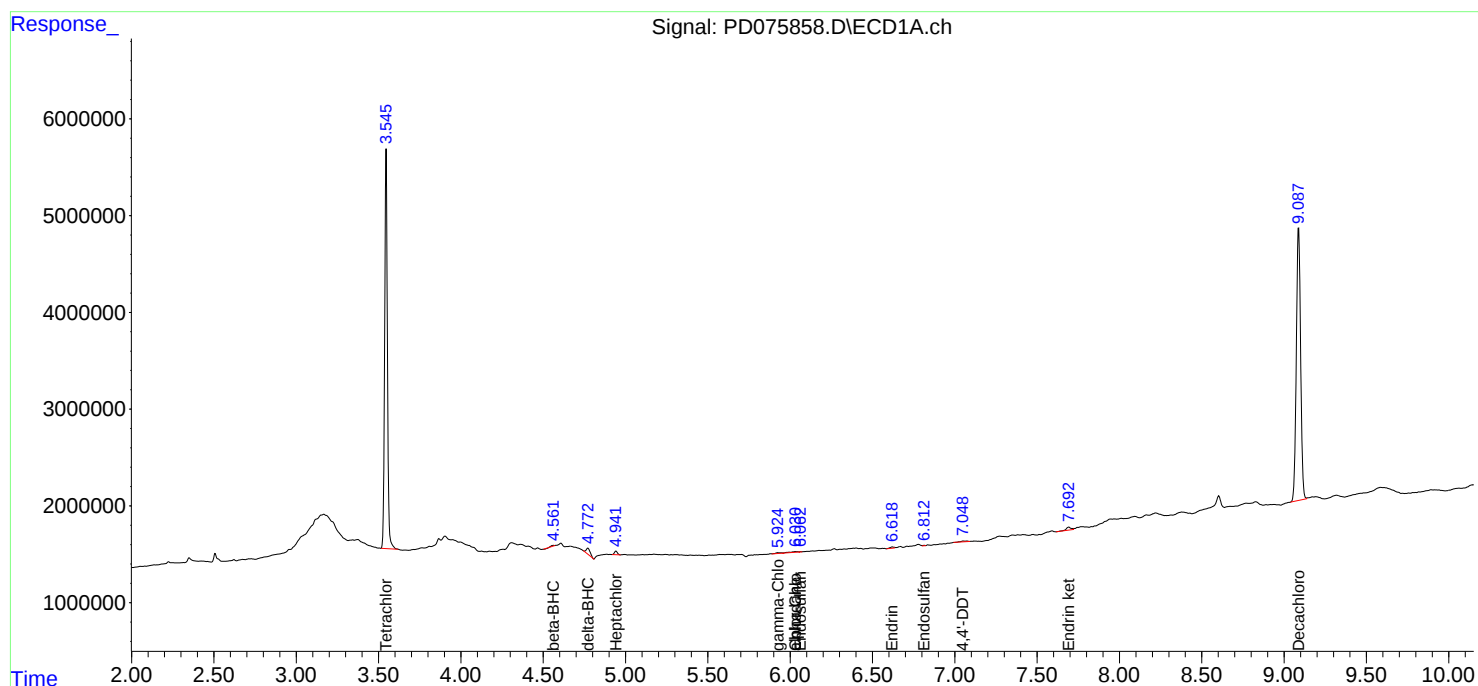
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

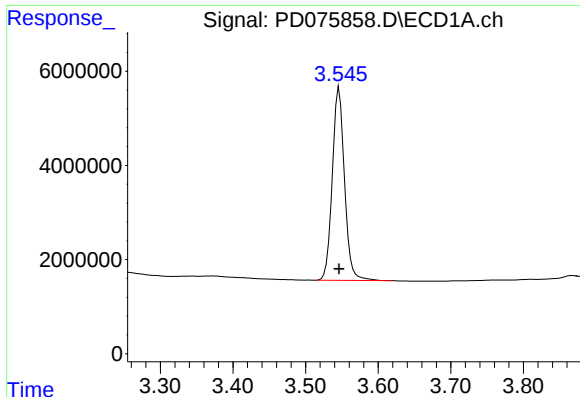
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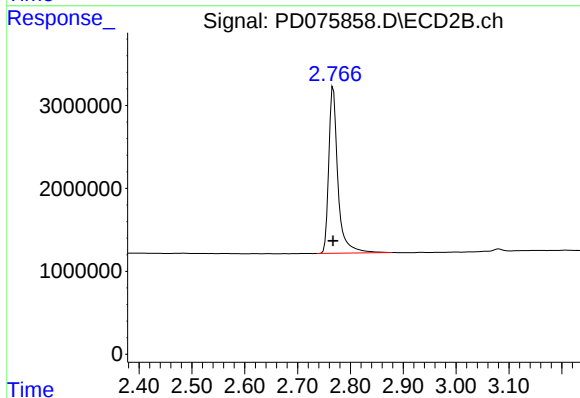




#1 Tetrachloro-m-xylene

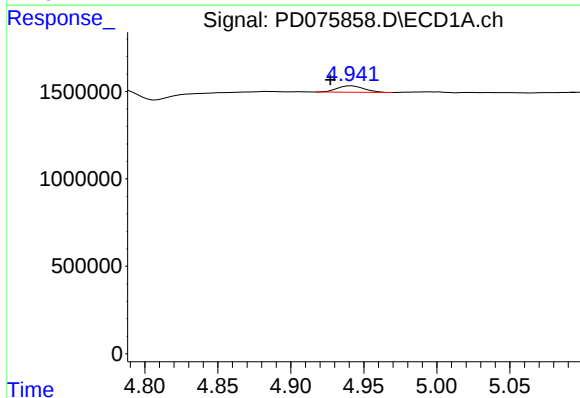
R.T.: 3.546 min
Delta R.T.: 0.000 min
Response: 47956746
Conc: 22.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB153489BL



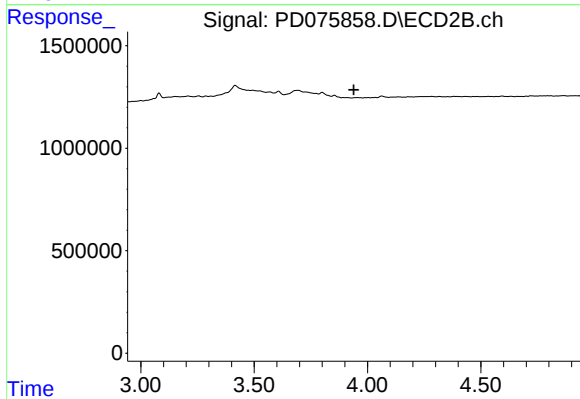
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: 0.000 min
Response: 24249573
Conc: 22.35 ng/ml



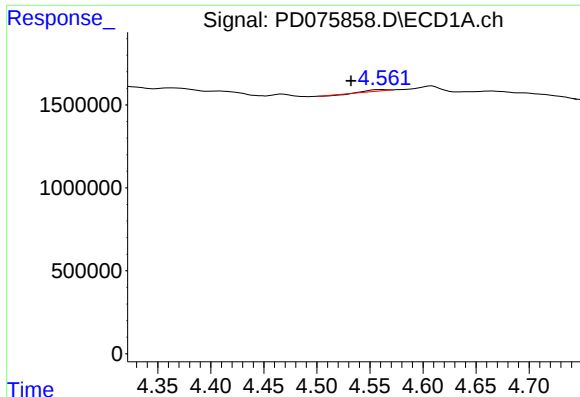
#4 Heptachlor

R.T.: 4.942 min
Delta R.T.: 0.015 min
Response: 465793
Conc: 0.13 ng/ml



#4 Heptachlor

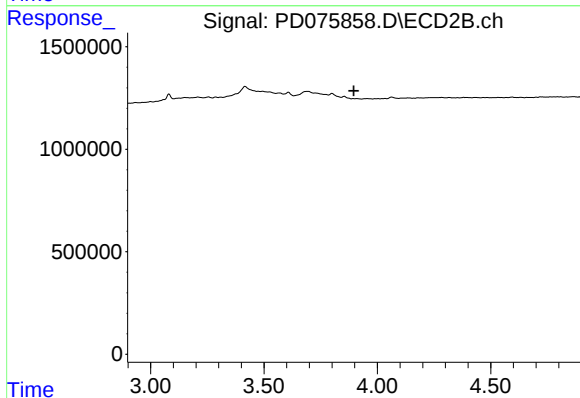
R.T.: 0.000 min
Exp R.T. : 3.940 min
Response: 0
Conc: N.D.



#6 beta-BHC

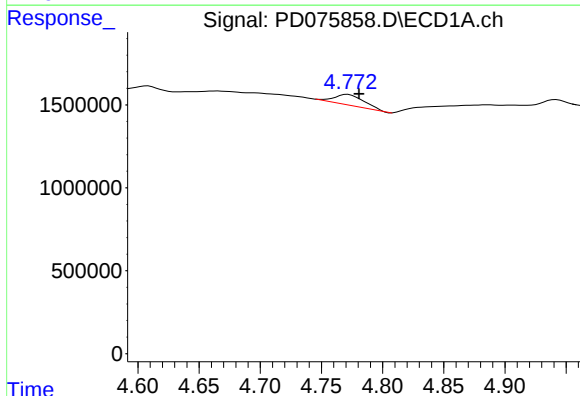
R.T.: 4.562 min
Delta R.T.: 0.030 min
Response: 57219
Conc: 0.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB153489BL



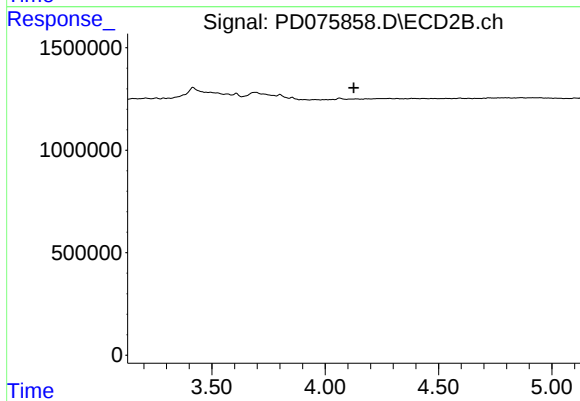
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.896 min
Response: 0
Conc: N.D.



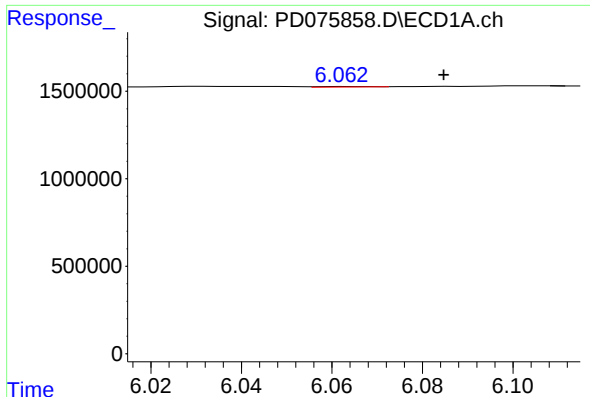
#7 delta-BHC

R.T.: 4.772 min
Delta R.T.: -0.009 min
Response: 1093103
Conc: 0.33 ng/ml



#7 delta-BHC

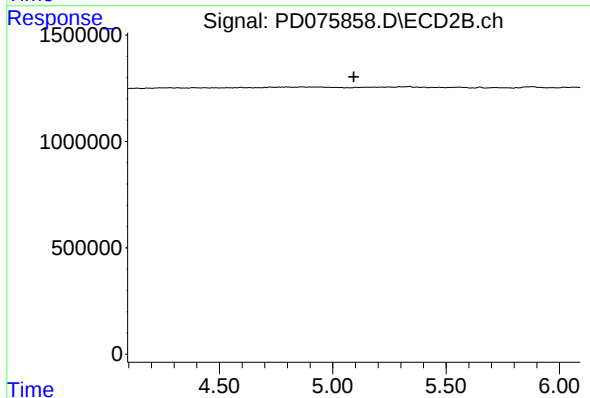
R.T.: 0.000 min
Exp R.T. : 4.127 min
Response: 0
Conc: N.D.



#9 Endosulfan I

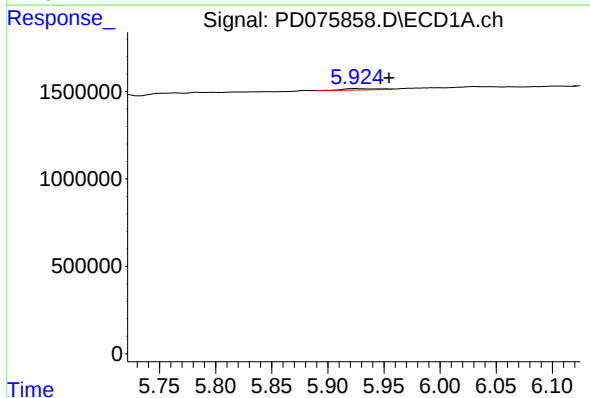
R.T.: 6.063 min
Delta R.T.: -0.022 min
Response: 24177
Conc: 0.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB153489BL



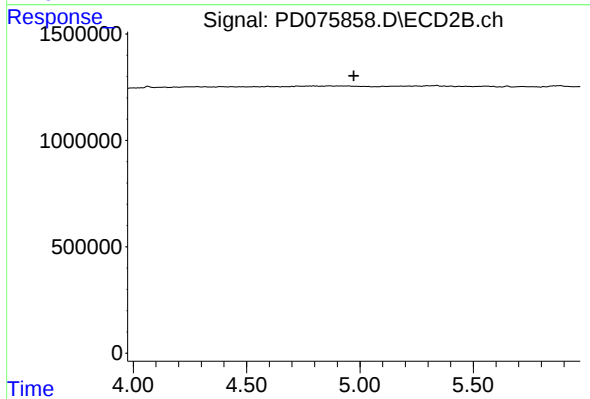
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.093 min
Response: 0
Conc: N.D.



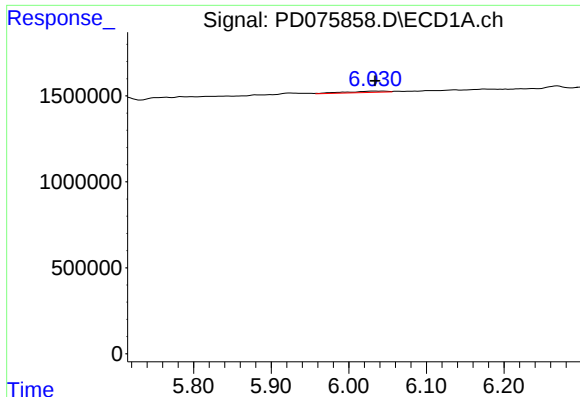
#10 gamma-Chlordane

R.T.: 5.925 min
Delta R.T.: -0.030 min
Response: 179416
Conc: 0.06 ng/ml



#10 gamma-Chlordane

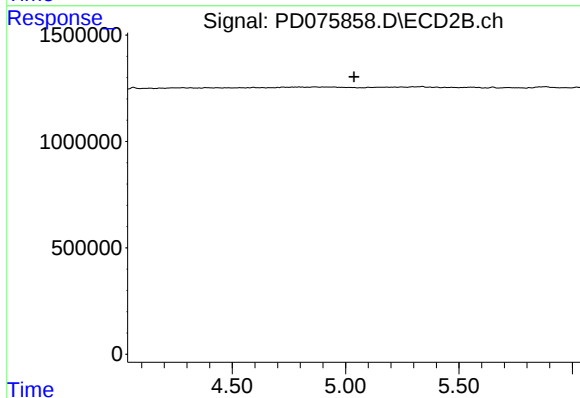
R.T.: 0.000 min
Exp R.T. : 4.973 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

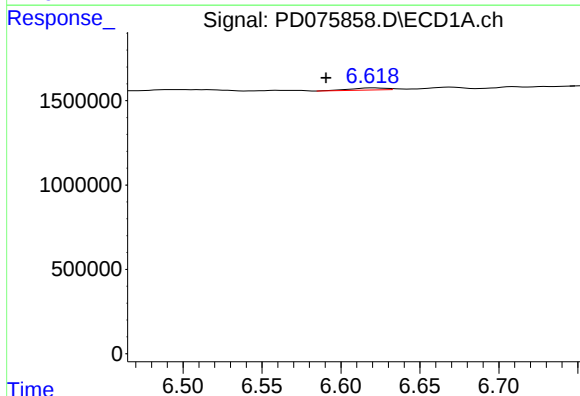
R.T.: 6.032 min
Delta R.T.: -0.002 min
Response: 294488
Conc: 0.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB153489BL



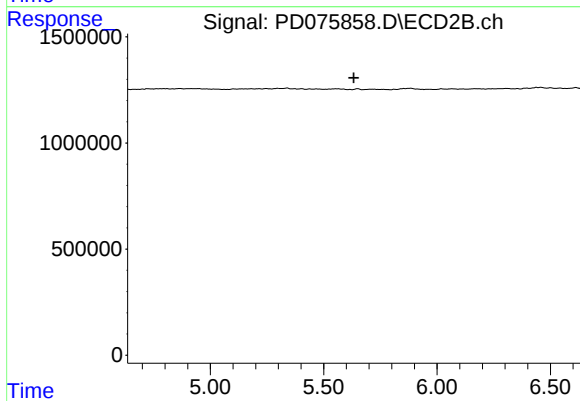
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.037 min
Response: 0
Conc: N.D.



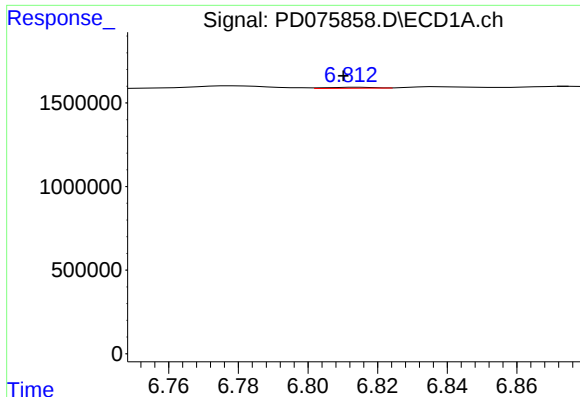
#14 Endrin

R.T.: 6.620 min
Delta R.T.: 0.030 min
Response: 203635
Conc: 0.08 ng/ml



#14 Endrin

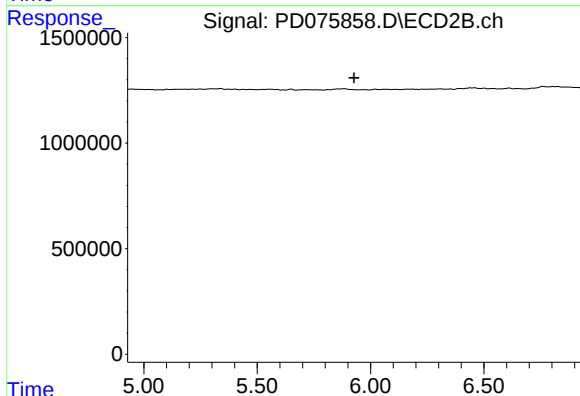
R.T.: 0.000 min
Exp R.T. : 5.633 min
Response: 0
Conc: N.D.



#15 Endosulfan II

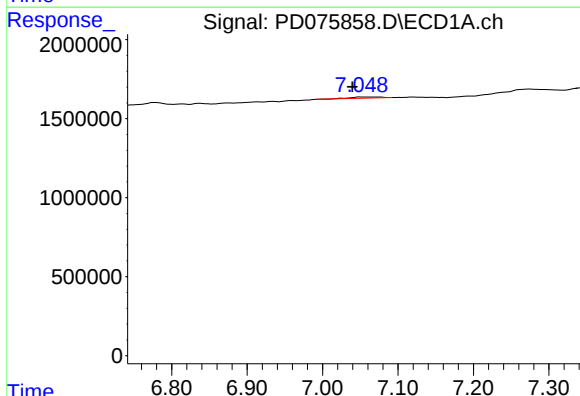
R.T.: 6.814 min
Delta R.T.: 0.004 min
Response: 52841
Conc: 0.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB153489BL



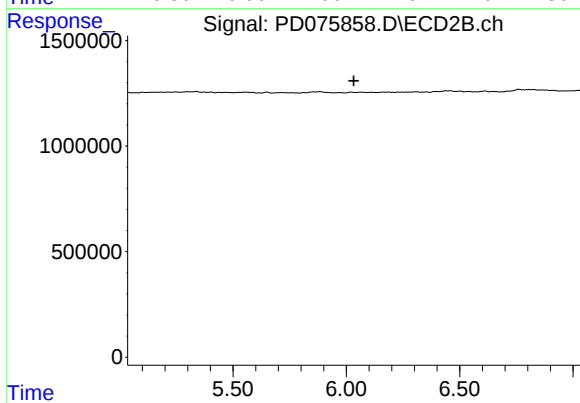
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.928 min
Response: 0
Conc: N.D.



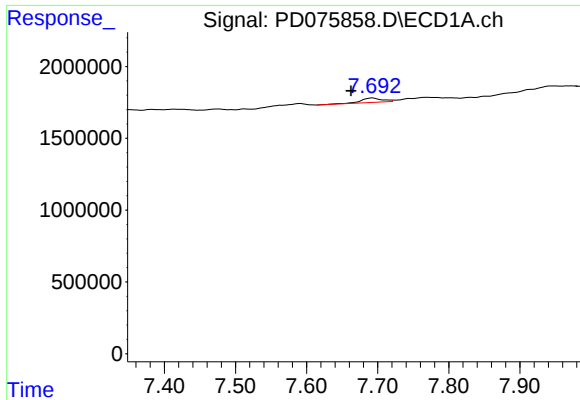
#17 4,4'-DDT

R.T.: 7.051 min
Delta R.T.: 0.011 min
Response: 204897
Conc: 0.09 ng/ml



#17 4,4'-DDT

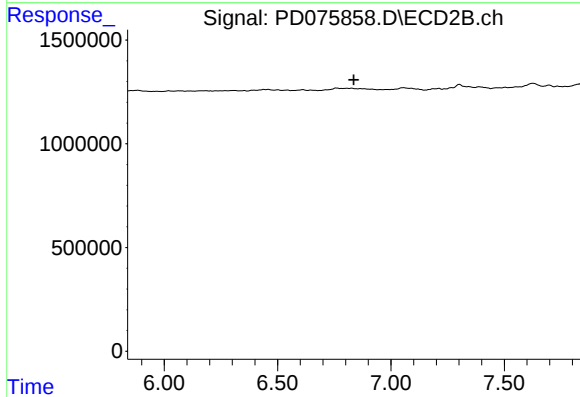
R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



#21 Endrin ketone

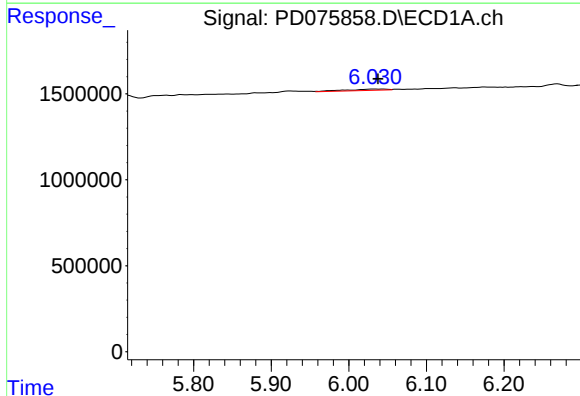
R.T.: 7.693 min
Delta R.T.: 0.030 min
Response: 639260
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB153489BL



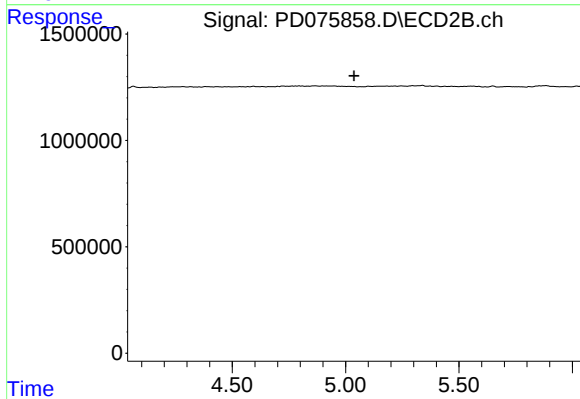
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.837 min
Response: 0
Conc: N.D.



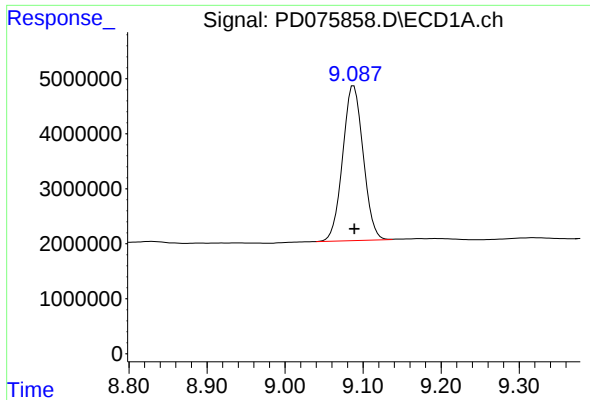
#26 Chlordane-4

R.T.: 6.032 min
Delta R.T.: -0.006 min
Response: 294488
Conc: 0.47 ng/ml



#26 Chlordane-4

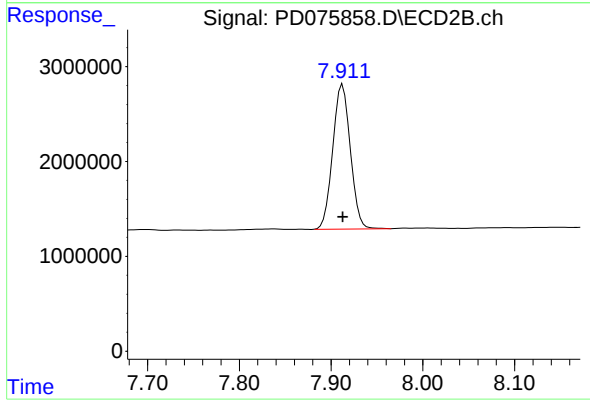
R.T.: 0.000 min
Exp R.T. : 5.037 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: -0.001 min
Response: 51428803
Conc: 20.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB153489BL



#28 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: 0.000 min
Response: 20375537
Conc: 20.84 ng/ml