

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120623\
 Data File : PD079979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 19:12
 Operator : AR\AJ
 Sample : PB157575BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB157575BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 21:49:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120623.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 06 14:11:45 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...	3.567	2.801	27177952	45479298	18.032	18.092
28)	SA Decachlor...	9.113	7.944	38228429	52294246	18.886	18.551
Target Compounds							
2)	A alpha-BHC	0.000	3.291	0	60583	N.D.	0.016 #
4)	MA Heptachlor	4.939	0.000	93205	0	0.038	N.D. #
7)	B delta-BHC	4.793	4.182f	762509	603378	0.311	0.160 #
9)	A Endosulfan I	0.000	5.098f	0	76952	N.D.	0.025 #
11)	B alpha-Chl...	6.026f	5.098f	40390	76952	0.019	0.024 #
13)	MA Dieldrin	6.389	0.000	216659	0	0.099	N.D. #
14)	MA Endrin	0.000	5.684f	0	44496	N.D.	0.016 #
15)	B Endosulfa...	6.824	0.000	544743	0	0.286	N.D. #
17)	MA 4,4'-DDT	0.000	6.078	0	47064	N.D.	0.019 #
18)	B Endrin al...	0.000	6.144	0	119339	N.D.	0.058 #
21)	B Endrin ke...	7.710f	0.000	188871	0	0.091	N.D. #
26)	Chlordane-4	0.000	5.098f	0	76952	N.D.	0.262 #
27)	Chlordane-5	6.906	0.000	169173	0	2.501	N.D. #

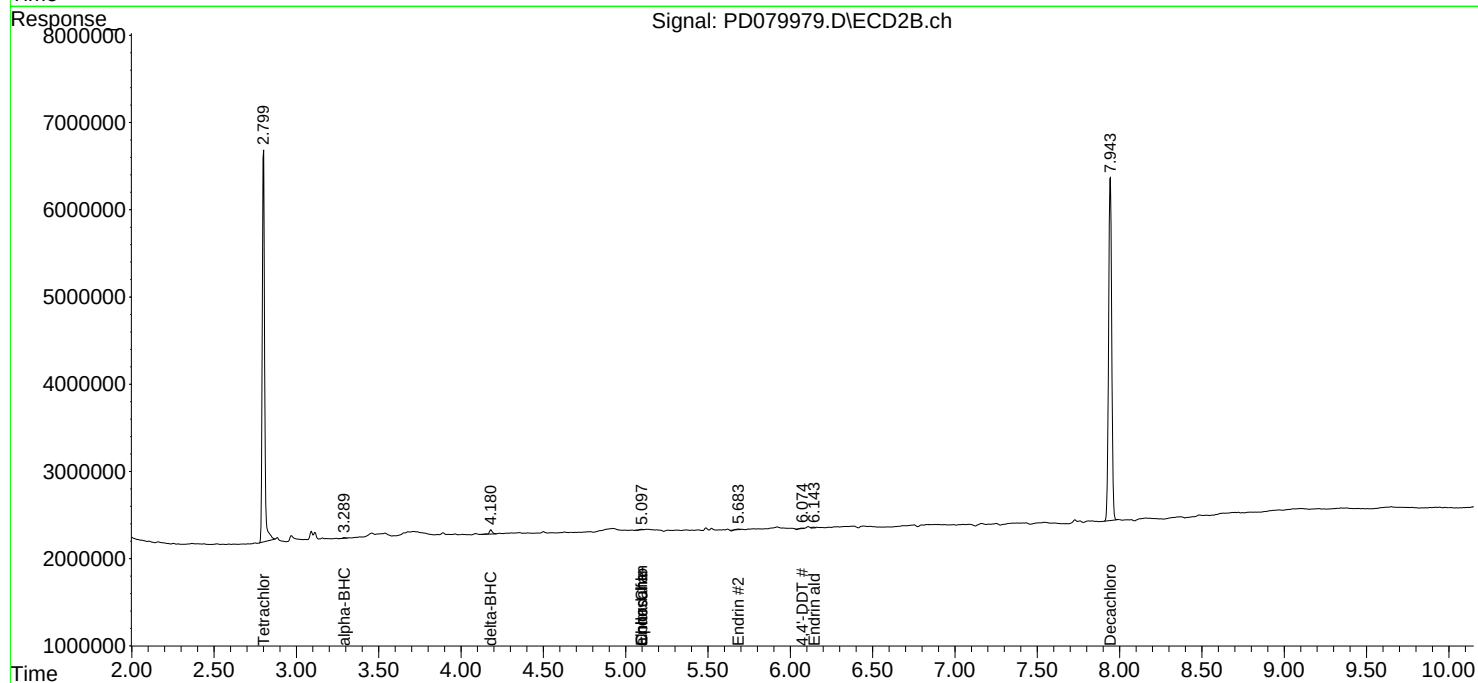
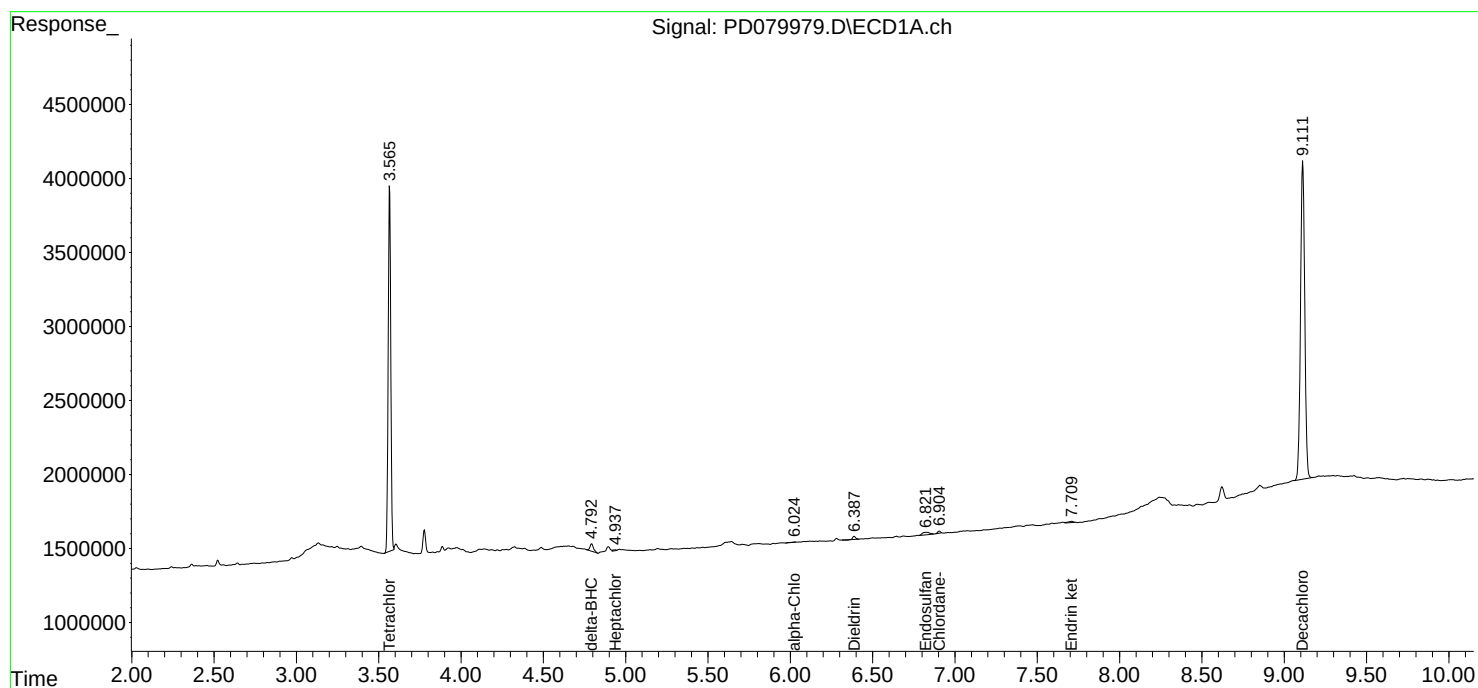
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

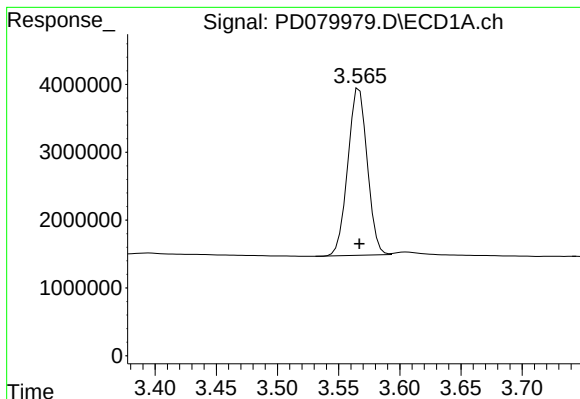
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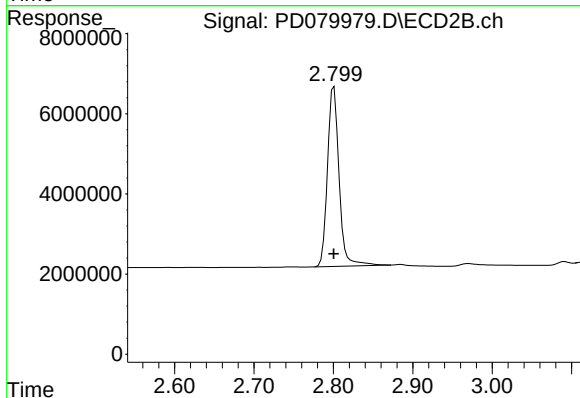




#1 Tetrachloro-m-xylene

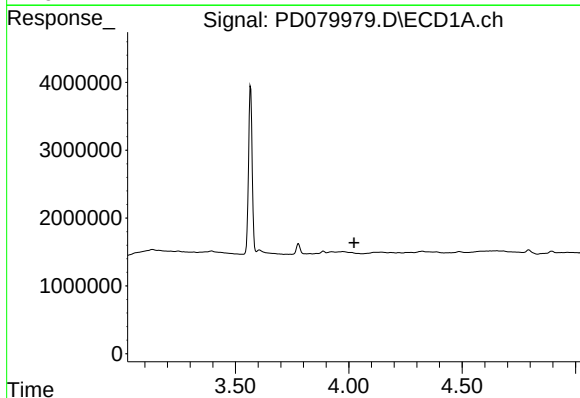
R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 27177952
Conc: 18.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB157575BL



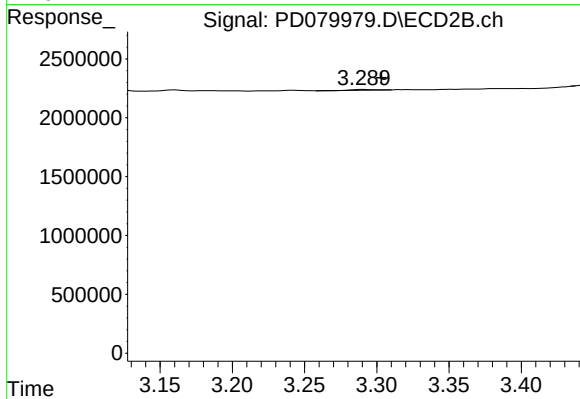
#1 Tetrachloro-m-xylene

R.T.: 2.801 min
Delta R.T.: 0.000 min
Response: 45479298
Conc: 18.09 ng/ml



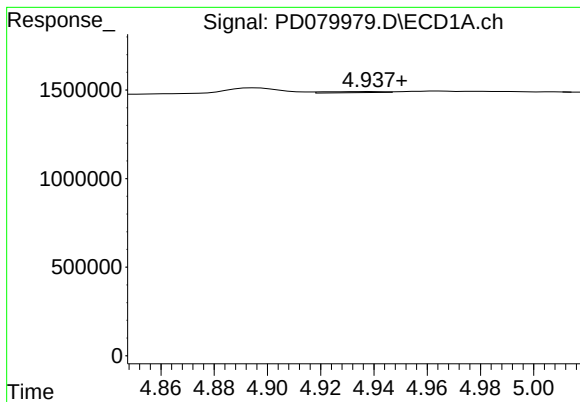
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.024 min
Response: 0
Conc: N.D.



#2 alpha-BHC

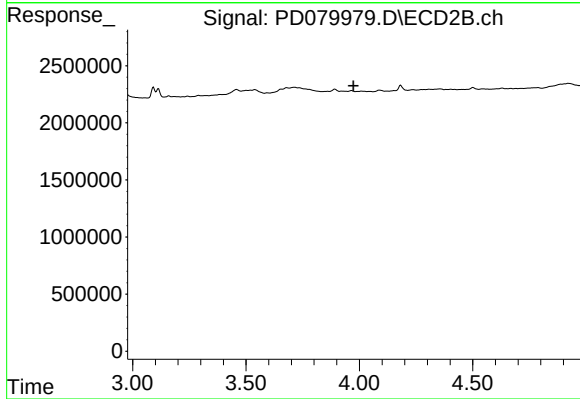
R.T.: 3.291 min
Delta R.T.: -0.012 min
Response: 60583
Conc: 0.02 ng/ml



#4 Heptachlor

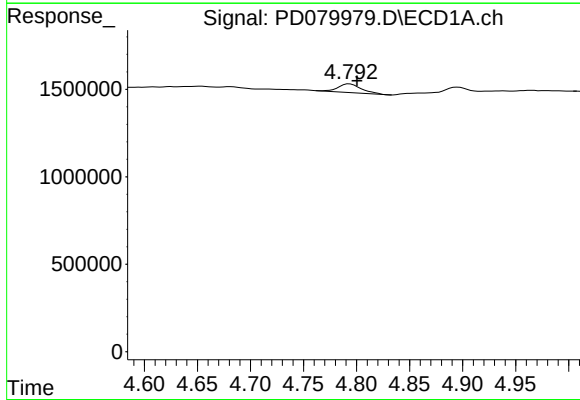
R.T.: 4.939 min
Delta R.T.: -0.012 min
Response: 93205
Conc: 0.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB157575BL



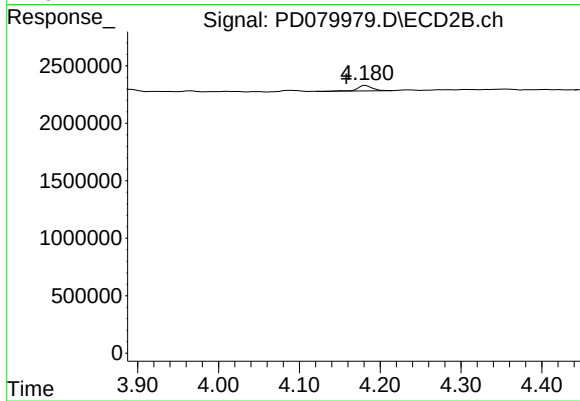
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.975 min
Response: 0
Conc: N.D.



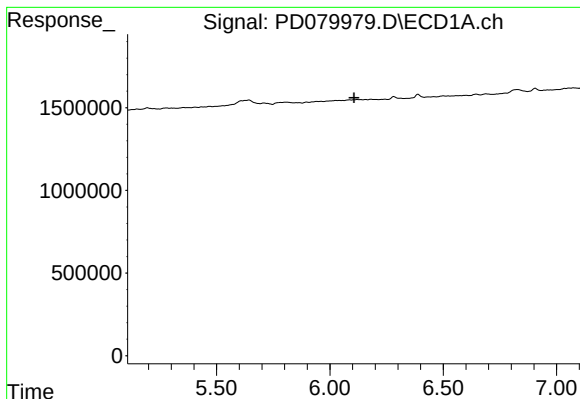
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.007 min
Response: 762509
Conc: 0.31 ng/ml



#7 delta-BHC

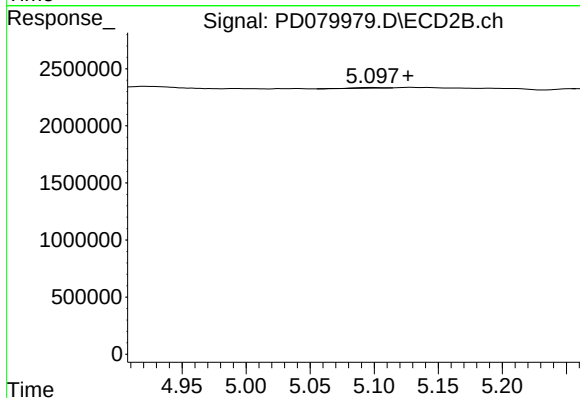
R.T.: 4.182 min
Delta R.T.: 0.024 min
Response: 603378
Conc: 0.16 ng/ml



#9 Endosulfan I

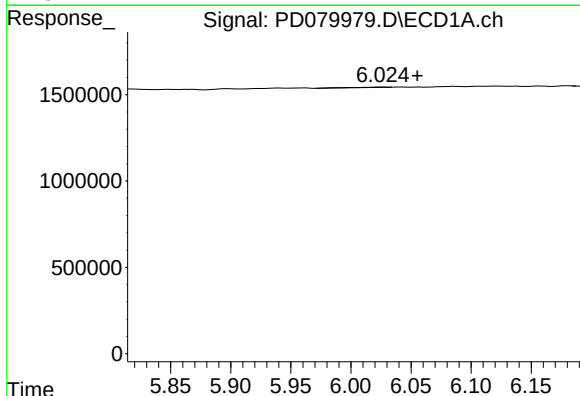
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB157575BL



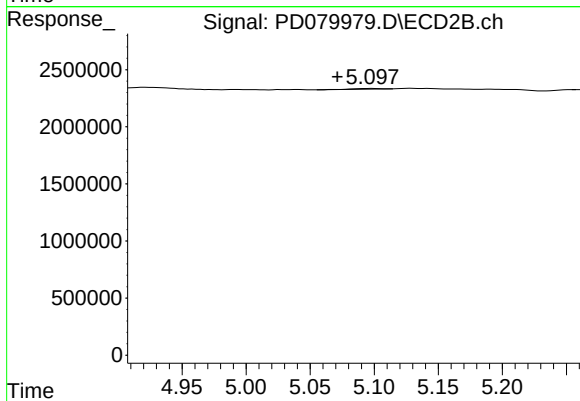
#9 Endosulfan I

R.T.: 5.098 min
Delta R.T.: -0.029 min
Response: 76952
Conc: 0.03 ng/ml



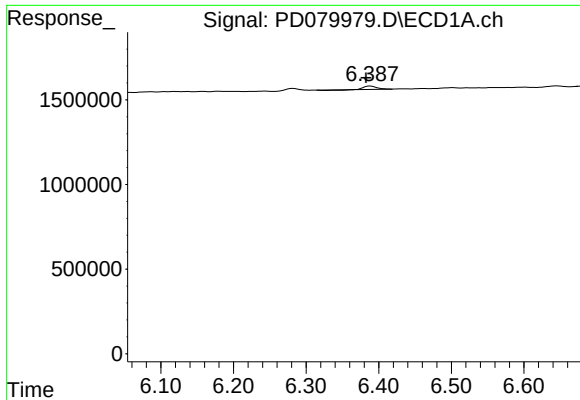
#11 alpha-Chlordane

R.T.: 6.026 min
Delta R.T.: -0.030 min
Response: 40390
Conc: 0.02 ng/ml



#11 alpha-Chlordane

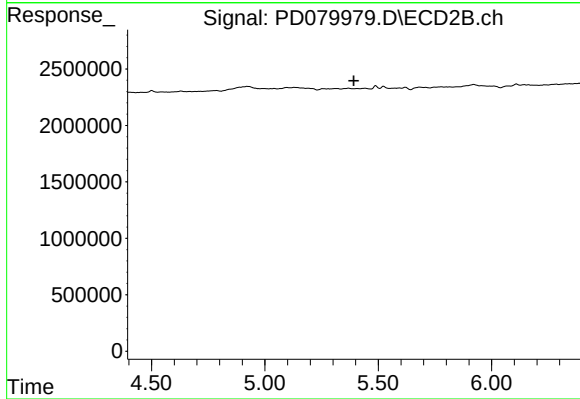
R.T.: 5.098 min
Delta R.T.: 0.027 min
Response: 76952
Conc: 0.02 ng/ml



#13 Dieldrin

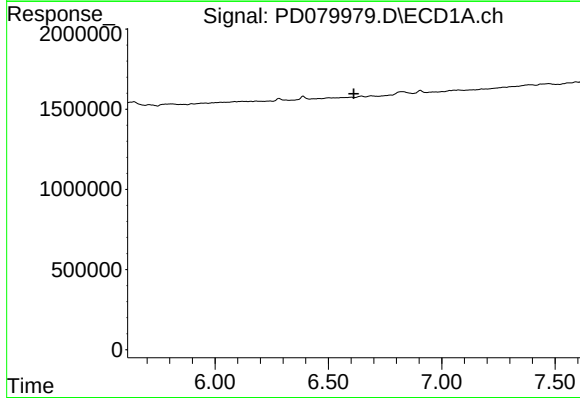
R.T.: 6.389 min
Delta R.T.: 0.006 min
Response: 216659
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB157575BL



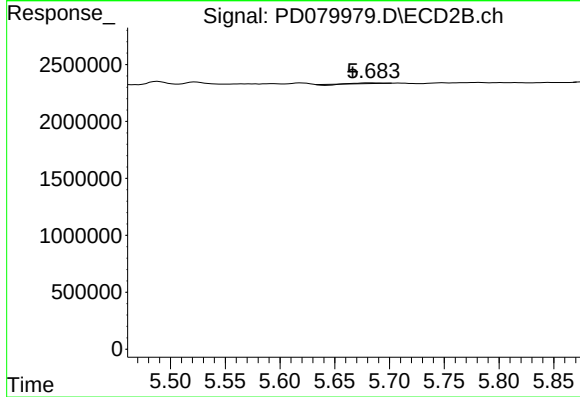
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.392 min
Response: 0
Conc: N.D.



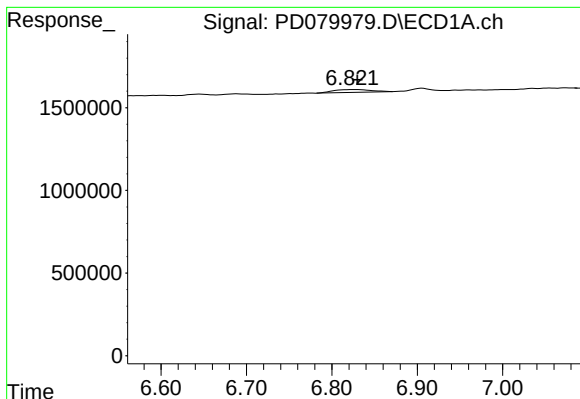
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



#14 Endrin

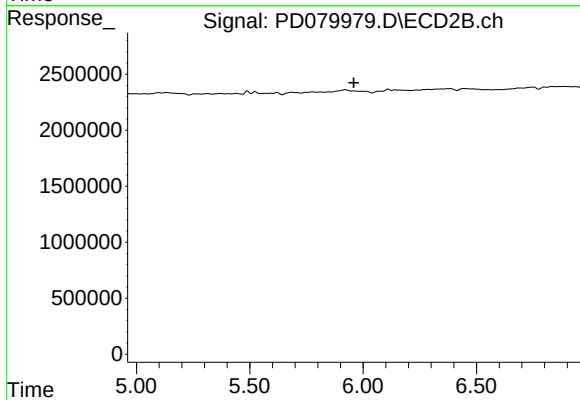
R.T.: 5.684 min
Delta R.T.: 0.017 min
Response: 44496
Conc: 0.02 ng/ml



#15 Endosulfan II

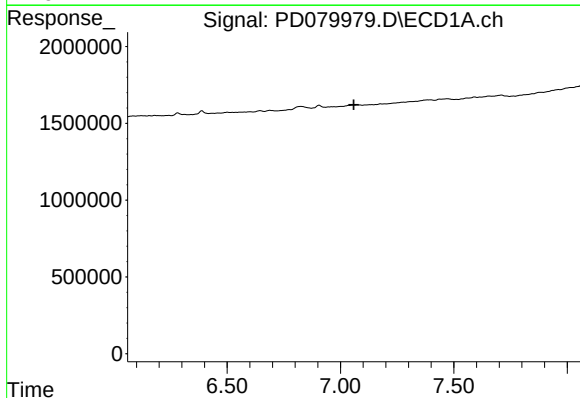
R.T.: 6.824 min
Delta R.T.: -0.006 min
Response: 544743
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB157575BL



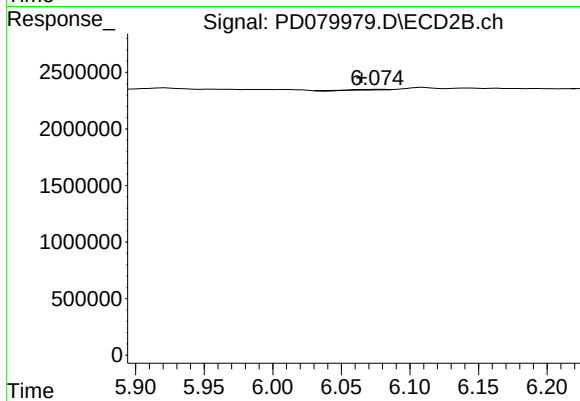
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



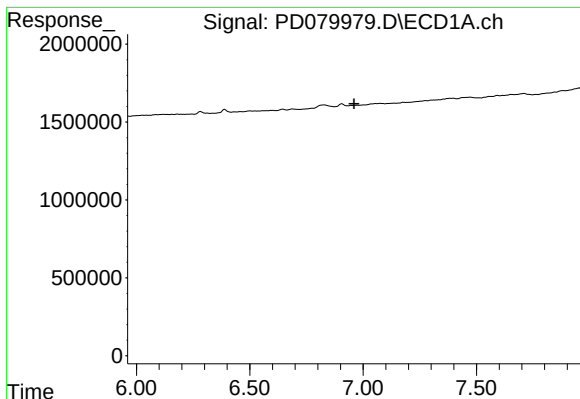
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.059 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

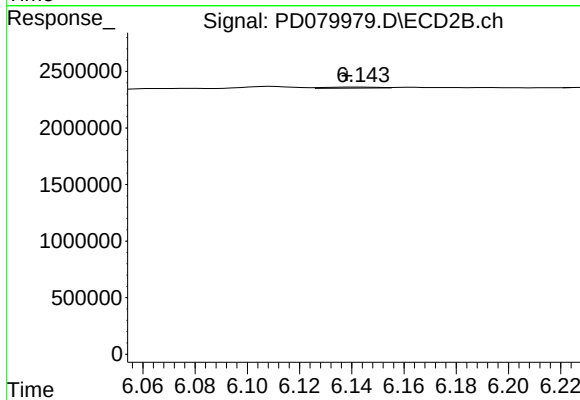
R.T.: 6.078 min
Delta R.T.: 0.013 min
Response: 47064
Conc: 0.02 ng/ml



#18 Endrin aldehyde

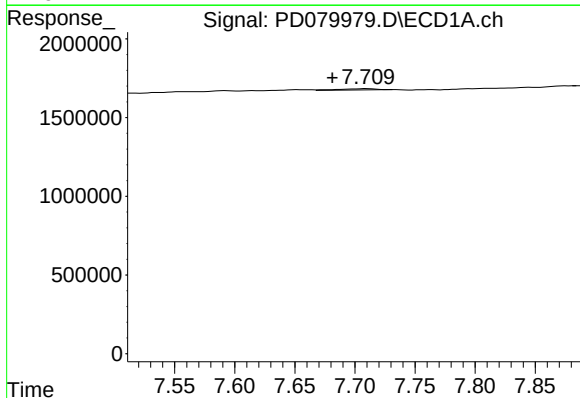
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB157575BL



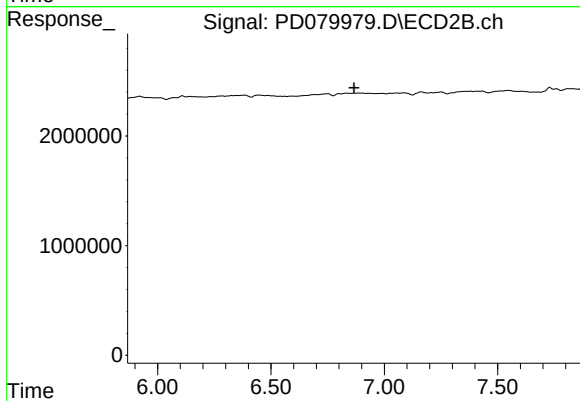
#18 Endrin aldehyde

R.T.: 6.144 min
Delta R.T.: 0.006 min
Response: 119339
Conc: 0.06 ng/ml



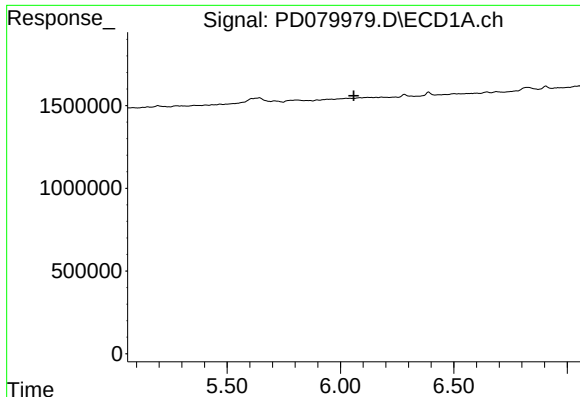
#21 Endrin ketone

R.T.: 7.710 min
Delta R.T.: 0.029 min
Response: 188871
Conc: 0.09 ng/ml



#21 Endrin ketone

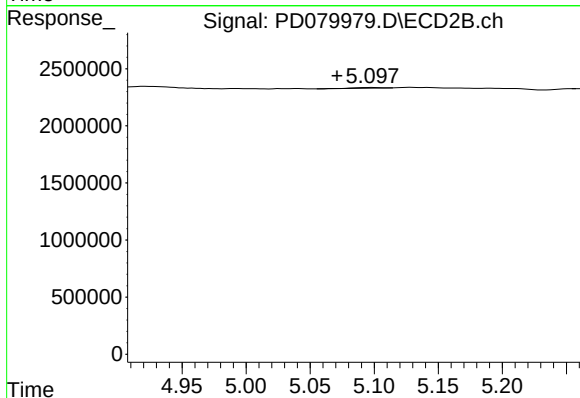
R.T.: 0.000 min
Exp R.T.: 6.867 min
Response: 0
Conc: N.D.



#26 Chlordane-4

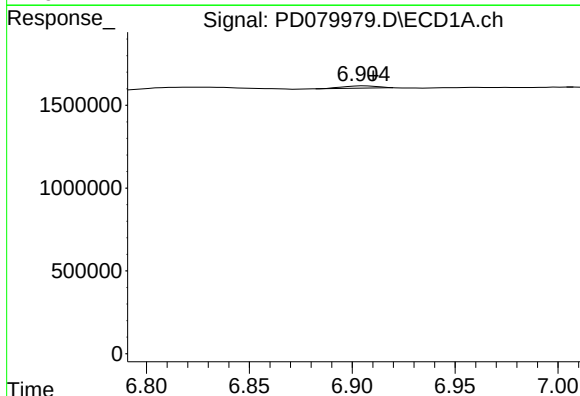
R.T.: 0.000 min
Exp R.T.: 6.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB157575BL



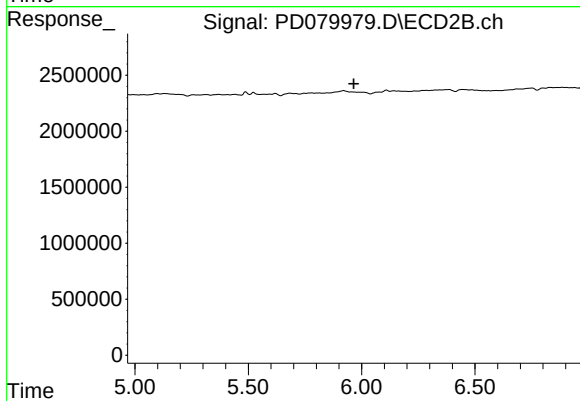
#26 Chlordane-4

R.T.: 5.098 min
Delta R.T.: 0.027 min
Response: 76952
Conc: 0.26 ng/ml



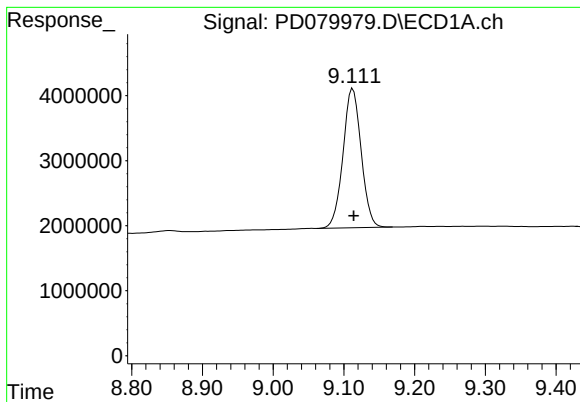
#27 Chlordane-5

R.T.: 6.906 min
Delta R.T.: -0.004 min
Response: 169173
Conc: 2.50 ng/ml



#27 Chlordane-5

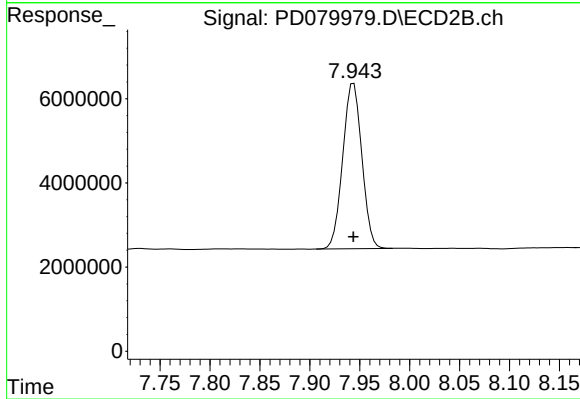
R.T.: 0.000 min
Exp R.T.: 5.966 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.001 min
Response: 38228429
Conc: 18.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB157575BL



#28 Decachlorobiphenyl

R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 52294246
Conc: 18.55 ng/ml