

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020224\
 Data File : PD081026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2024 14:56
 Operator : AR\AJ
 Sample : PB158782BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB158782BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 01:28:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 2024
 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...	3.574	2.793	30964499	57759947	21.813	24.146
28)	SA Decachlor...	9.126f	7.935	40169808	57857980	19.961	21.722
Target Compounds							
2)	A alpha-BHC	4.038f	3.283	81332	176826	0.033	0.046 #
3)	MA gamma-BHC...	0.000	3.634	0	197906	N.D.	0.053 #
4)	MA Heptachlor	4.940	3.981	55547	94318	0.023	0.027
5)	MB Aldrin	0.000	4.246	0	82677	N.D.	0.023 #
7)	B delta-BHC	4.803	0.000	508439	0	0.203	N.D. #
14)	MA Endrin	0.000	5.676f	0	186770	N.D.	0.063 #
15)	B Endosulfa...	6.837	0.000	233393	0	0.121	N.D. #
17)	MA 4,4'-DDT	7.063	0.000	101405	0	0.057	N.D. #
18)	B Endrin al...	6.985f	0.000	109101	0	0.072	N.D. #
23)	Chlordane-1	0.000	3.811f	0	83016	N.D.	0.816 #
24)	Chlordane-2	0.000	4.346f	0	166750	N.D.	1.360 #

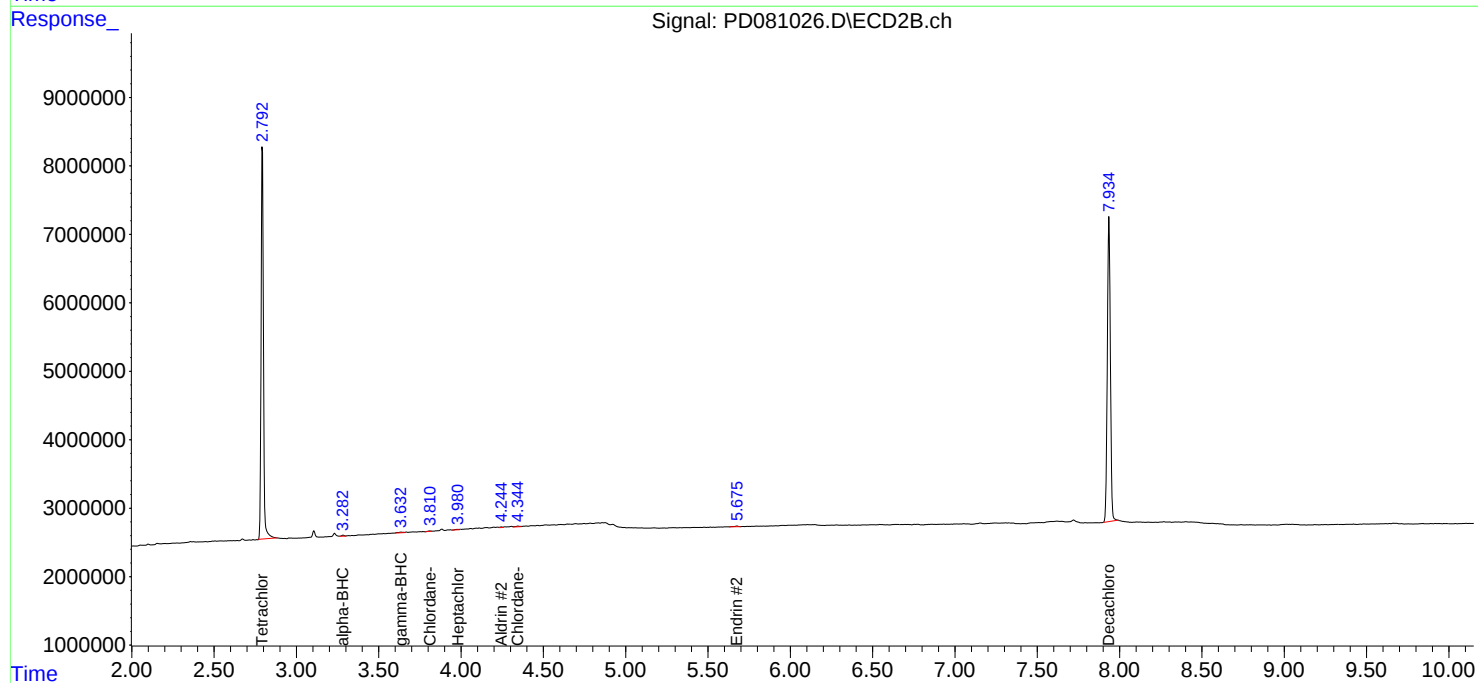
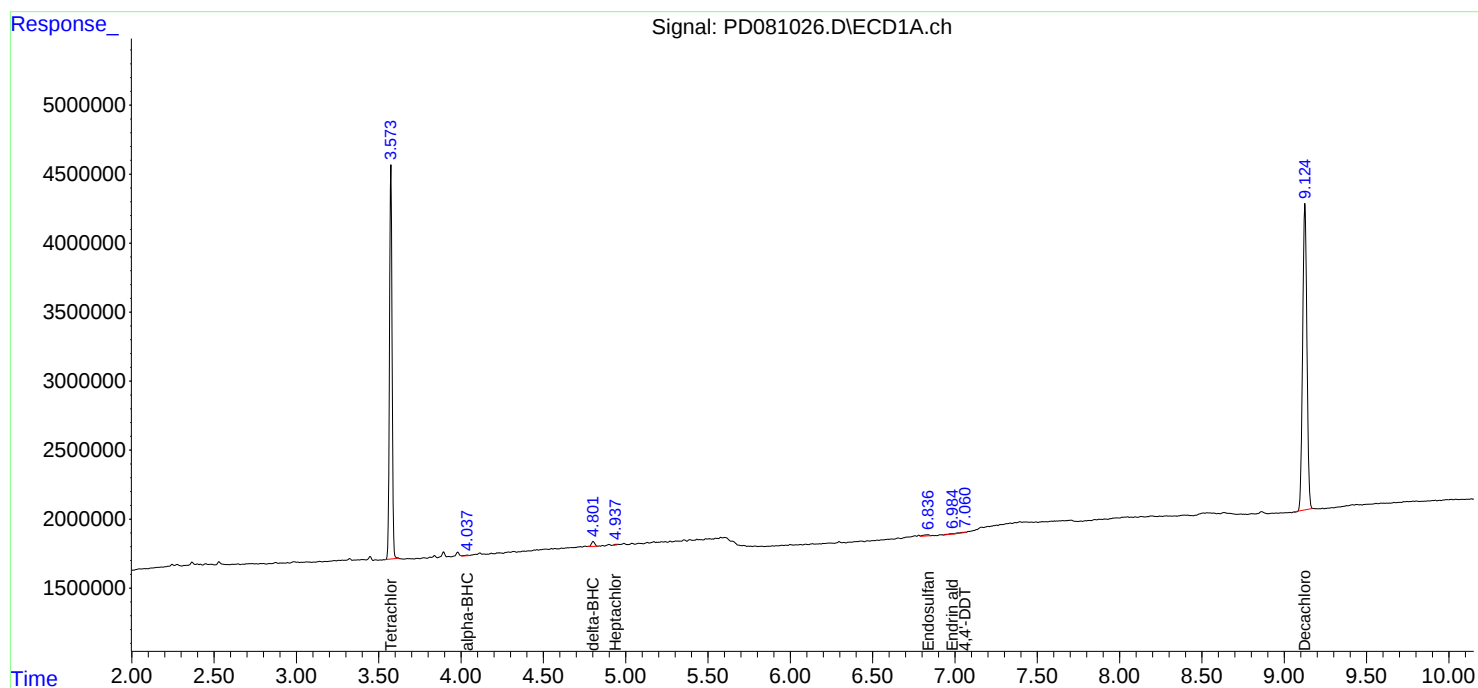
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

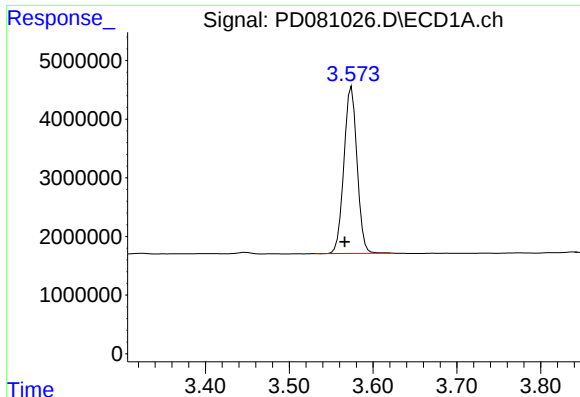
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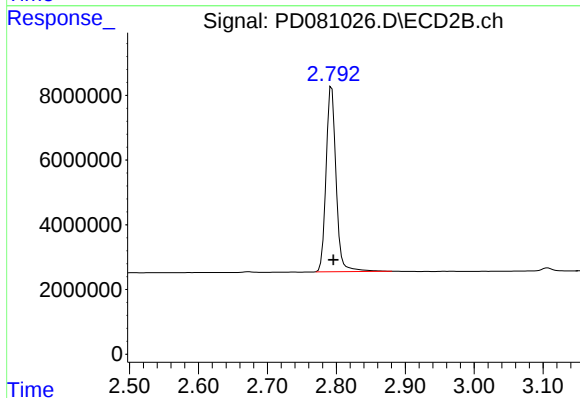




#1 Tetrachloro-m-xylene

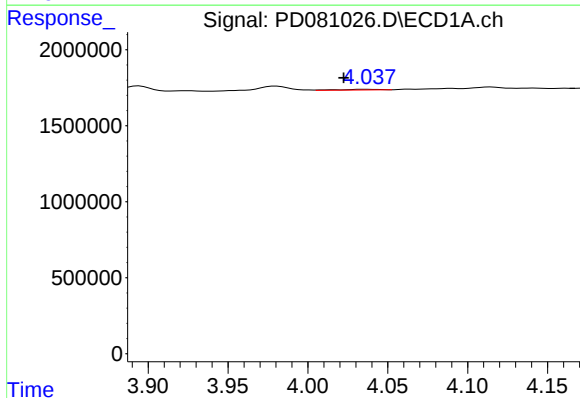
R.T.: 3.574 min
Delta R.T.: 0.008 min
Response: 30964499
Conc: 21.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158782BL



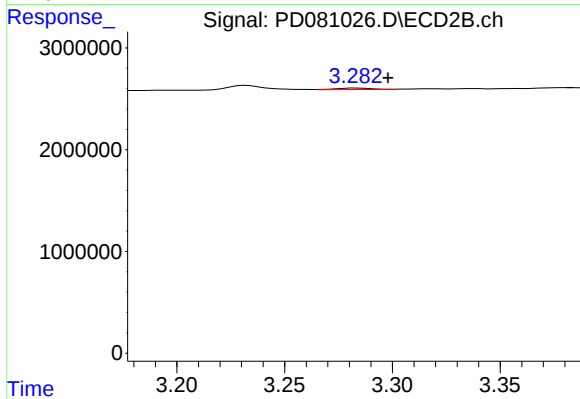
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.003 min
Response: 57759947
Conc: 24.15 ng/ml



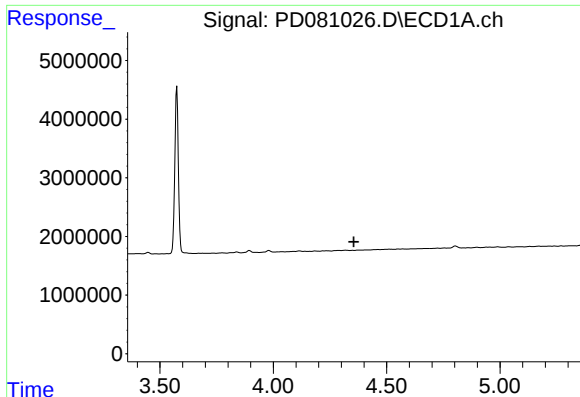
#2 alpha-BHC

R.T.: 4.038 min
Delta R.T.: 0.015 min
Response: 81332
Conc: 0.03 ng/ml



#2 alpha-BHC

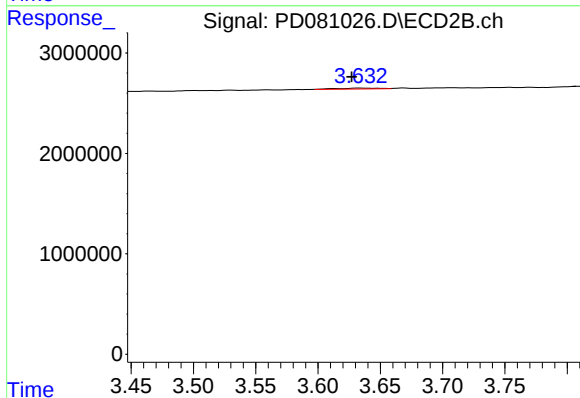
R.T.: 3.283 min
Delta R.T.: -0.014 min
Response: 176826
Conc: 0.05 ng/ml



#3 gamma-BHC (Lindane)

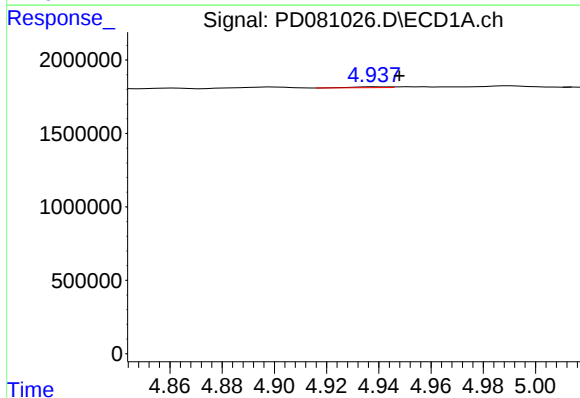
R.T.: 0.000 min
Exp R.T.: 4.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158782BL



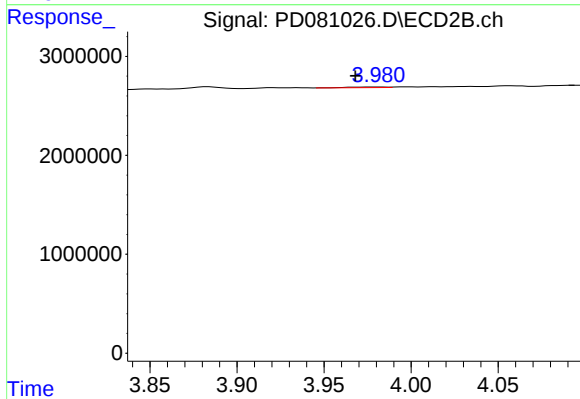
#3 gamma-BHC (Lindane)

R.T.: 3.634 min
Delta R.T.: 0.007 min
Response: 197906
Conc: 0.05 ng/ml



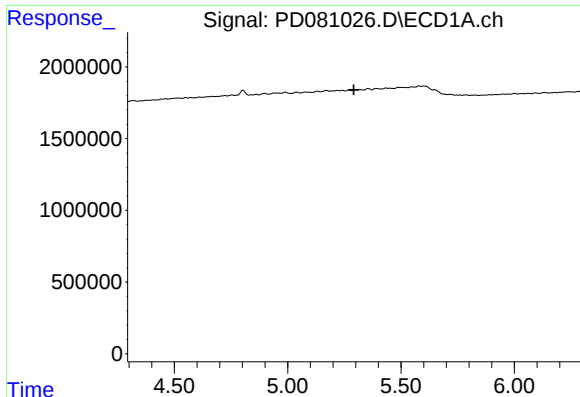
#4 Heptachlor

R.T.: 4.940 min
Delta R.T.: -0.008 min
Response: 55547
Conc: 0.02 ng/ml



#4 Heptachlor

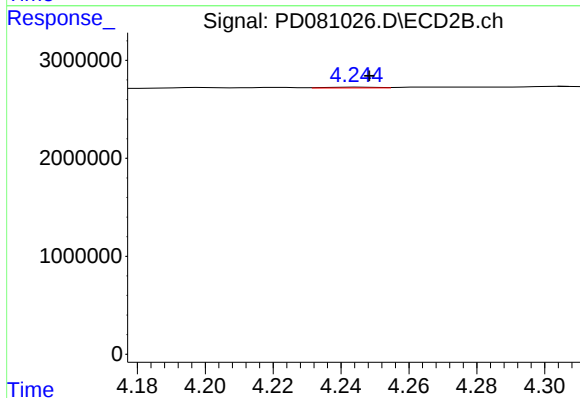
R.T.: 3.981 min
Delta R.T.: 0.013 min
Response: 94318
Conc: 0.03 ng/ml



#5 Aldrin

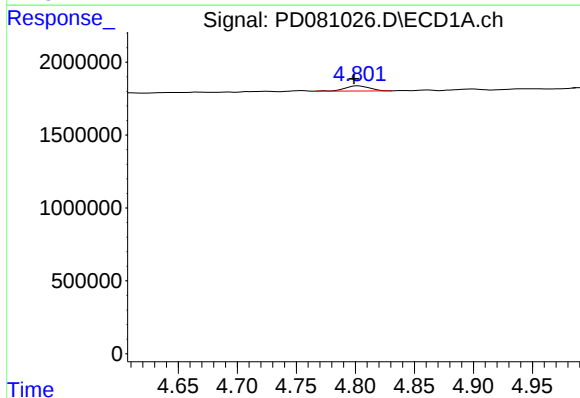
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158782BL



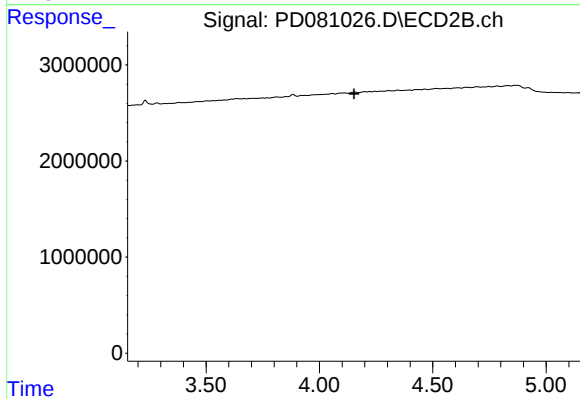
#5 Aldrin

R.T.: 4.246 min
Delta R.T.: -0.003 min
Response: 82677
Conc: 0.02 ng/ml



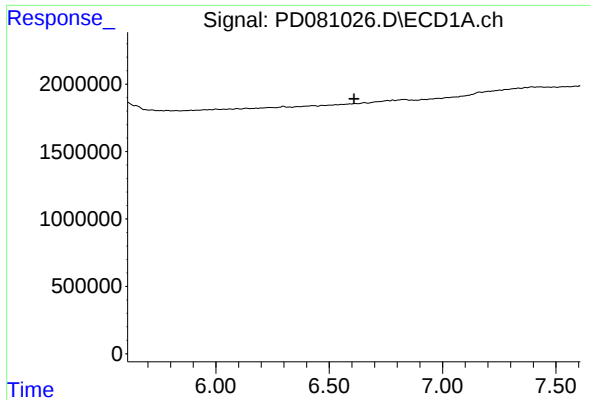
#7 delta-BHC

R.T.: 4.803 min
Delta R.T.: 0.004 min
Response: 508439
Conc: 0.20 ng/ml



#7 delta-BHC

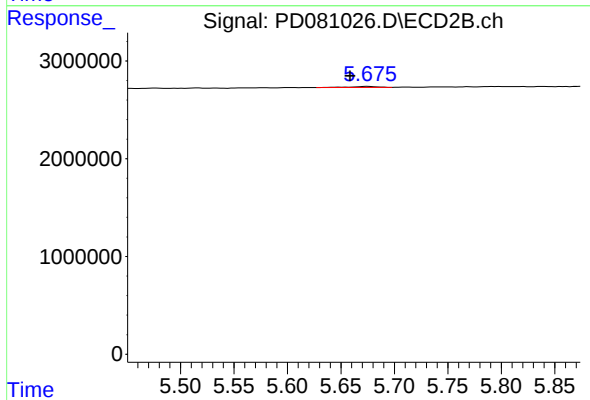
R.T.: 0.000 min
Exp R.T.: 4.153 min
Response: 0
Conc: N.D.



#14 Endrin

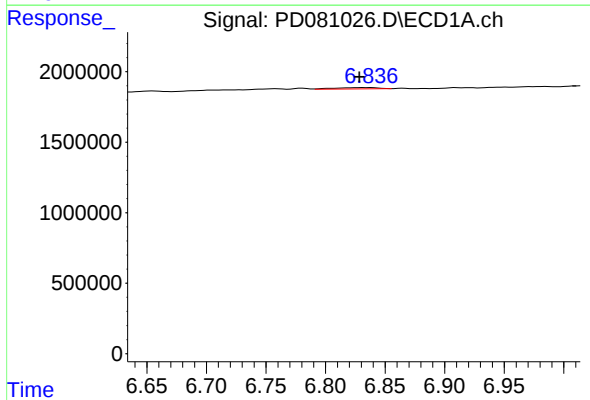
R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158782BL



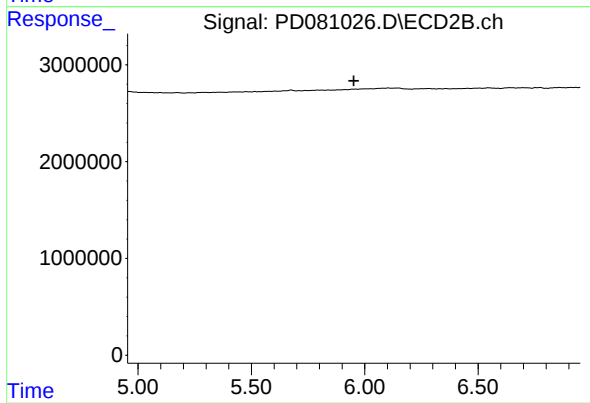
#14 Endrin

R.T.: 5.676 min
Delta R.T.: 0.017 min
Response: 186770
Conc: 0.06 ng/ml



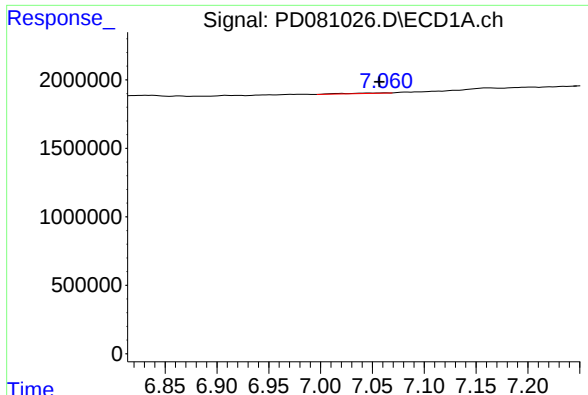
#15 Endosulfan II

R.T.: 6.837 min
Delta R.T.: 0.008 min
Response: 233393
Conc: 0.12 ng/ml



#15 Endosulfan II

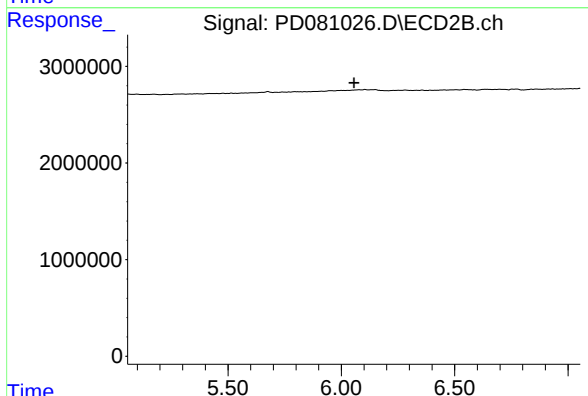
R.T.: 0.000 min
Exp R.T.: 5.951 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

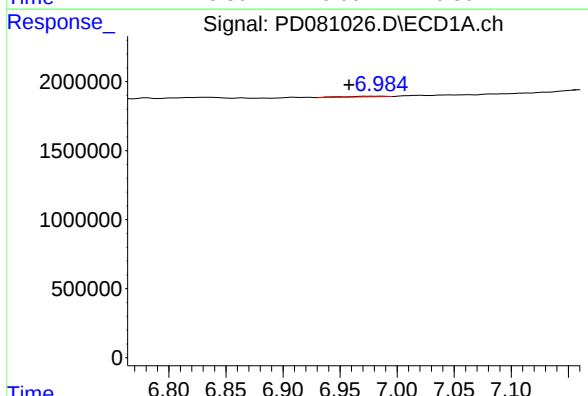
R.T.: 7.063 min
Delta R.T.: 0.007 min
Response: 101405
Conc: 0.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158782BL



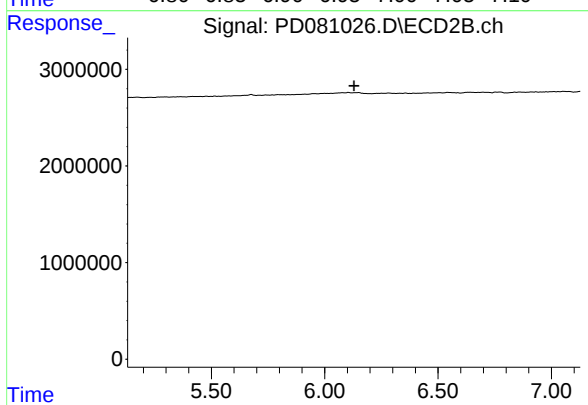
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



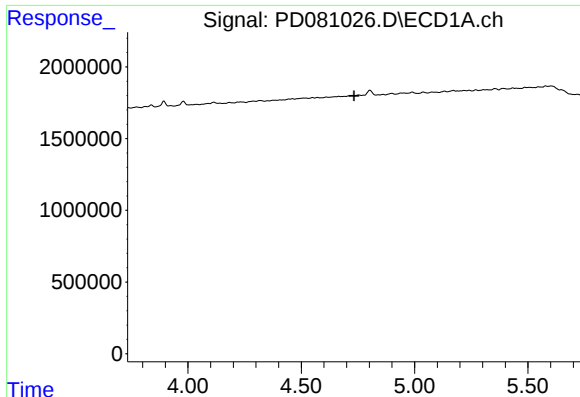
#18 Endrin aldehyde

R.T.: 6.985 min
Delta R.T.: 0.027 min
Response: 109101
Conc: 0.07 ng/ml



#18 Endrin aldehyde

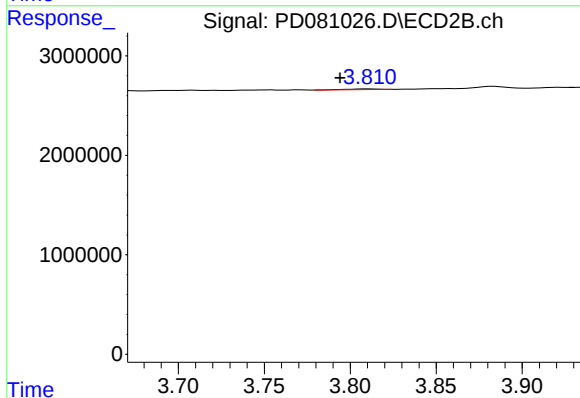
R.T.: 0.000 min
Exp R.T. : 6.130 min
Response: 0
Conc: N.D.



#23 Chlorine-1

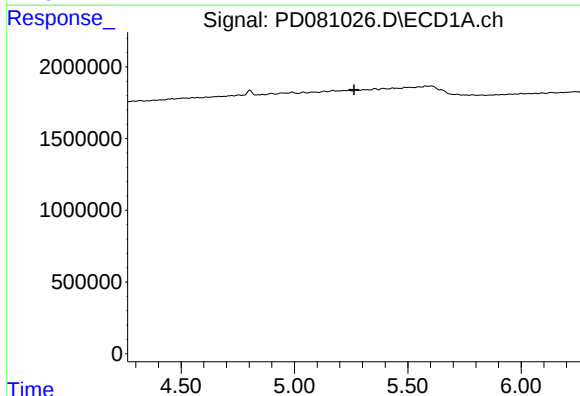
R.T.: 0.000 min
Exp R.T.: 4.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158782BL



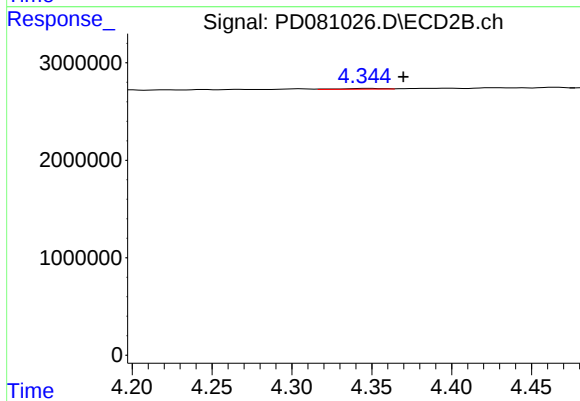
#23 Chlorine-1

R.T.: 3.811 min
Delta R.T.: 0.017 min
Response: 83016
Conc: 0.82 ng/ml



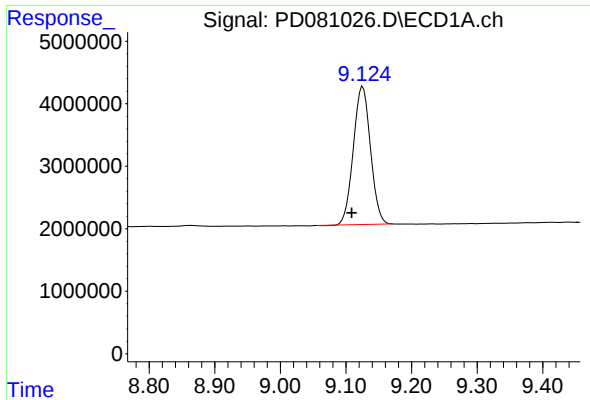
#24 Chlorine-2

R.T.: 0.000 min
Exp R.T.: 5.263 min
Response: 0
Conc: N.D.



#24 Chlorine-2

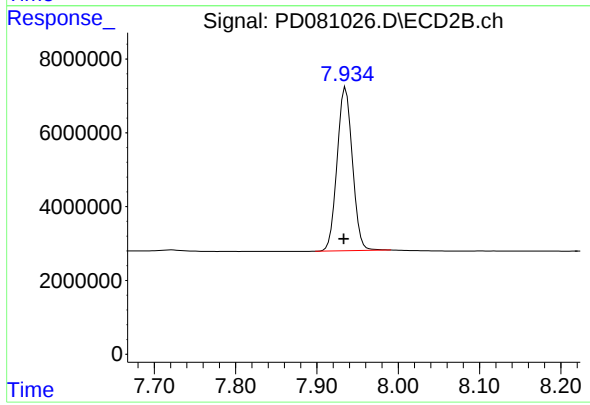
R.T.: 4.346 min
Delta R.T.: -0.024 min
Response: 166750
Conc: 1.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.017 min
Response: 40169808
Conc: 19.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158782BL



#28 Decachlorobiphenyl

R.T.: 7.935 min
Delta R.T.: 0.002 min
Response: 57857980
Conc: 21.72 ng/ml