

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111723\
 Data File : PD079655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2023 19:33
 Operator : AR\AJ
 Sample : 05328-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 20:58:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 07:14:58 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

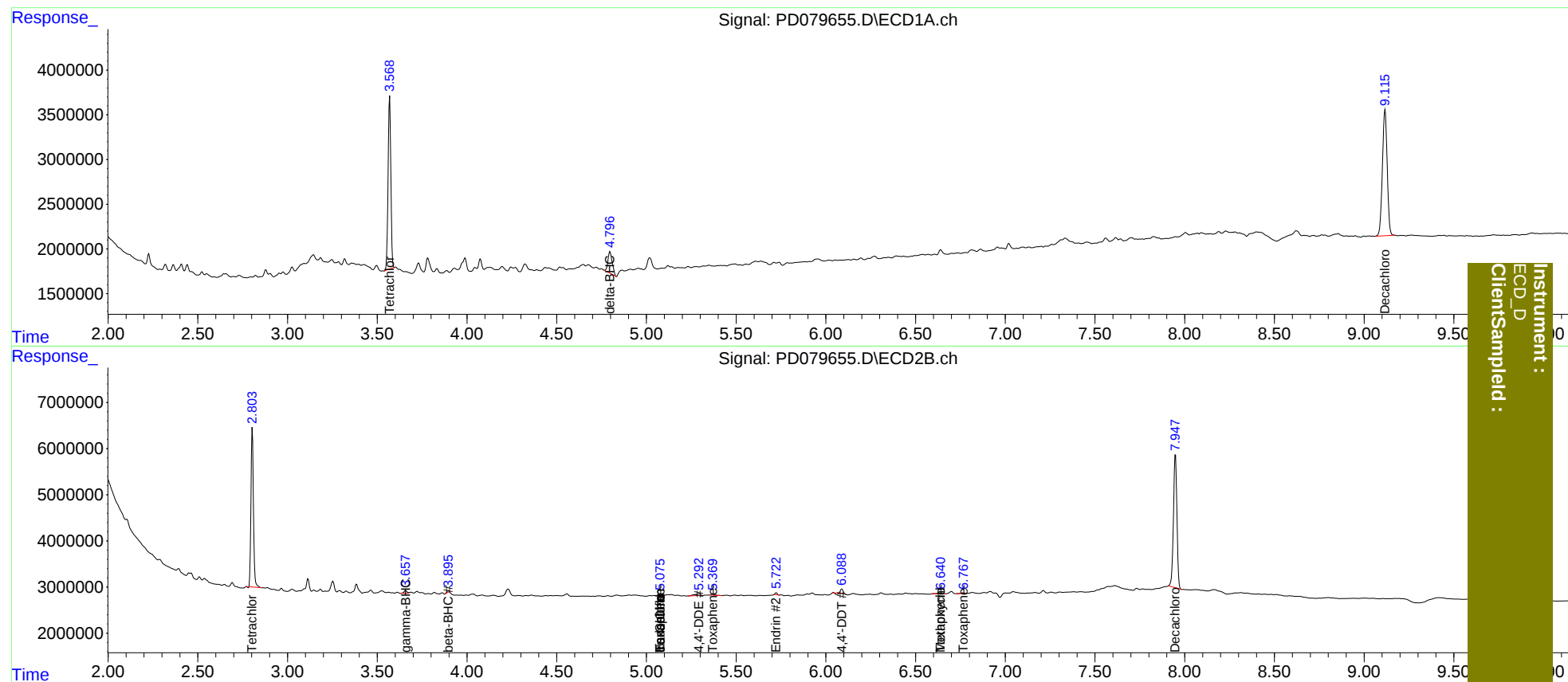
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.804	20563726	33093188	14.081	14.468
27)	SA Decachlor...	9.117	7.948	26195956	38915185	14.762	16.300
Target Compounds							
2)	A alpha-BHC	0.000	3.290	0	197650	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.659	0	699078	N.D.	0.203
5)	MB Aldrin	0.000	4.287f	0	238450	N.D.	<MDL
6)	B beta-BHC	0.000	3.896f	0	251942	N.D.	0.154
7)	B delta-BHC	4.797	4.147	4038361	281841	1.621	<MDL #
8)	B Heptachlo...	0.000	4.785	0	150031	N.D.	<MDL
9)	A Endosulfan I	0.000	5.078f	0	368713	N.D.	0.133
10)	B trans-Chl...	0.000	5.078f	0	368713	N.D.	0.124
11)	B cis-Chlor...	0.000	5.078	0	368713	N.D.	0.121
12)	B 4,4'-DDE	0.000	5.294	0	873991	N.D.	0.312
13)	MA Dieldrin	0.000	5.369	0	238024	N.D.	<MDL
14)	MA Endrin	0.000	5.724f	0	389938	N.D.	0.142
15)	B Endosulfa...	0.000	5.924f	0	230480	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.089	0	665197	N.D.	0.277
18)	B Endrin al...	0.000	6.153	0	82109	N.D.	<MDL
19)	B Endosulfa...	0.000	6.408f	0	166710	N.D.	<MDL
20)	A Methoxychlor	0.000	6.641	0	374267	N.D.	0.291
21)	B Endrin ke...	0.000	6.883	0	25937	N.D.	<MDL
22)	Toxaphene-1	0.000	5.078f	0	368713	N.D.	22.051
23)	Toxaphene-2	0.000	5.369	0	238024	N.D.	14.164
24)	Toxaphene-3	0.000	6.641	0	374267	N.D.	6.499
25)	Toxaphene-4	0.000	6.768	0	187286	N.D.	2.379

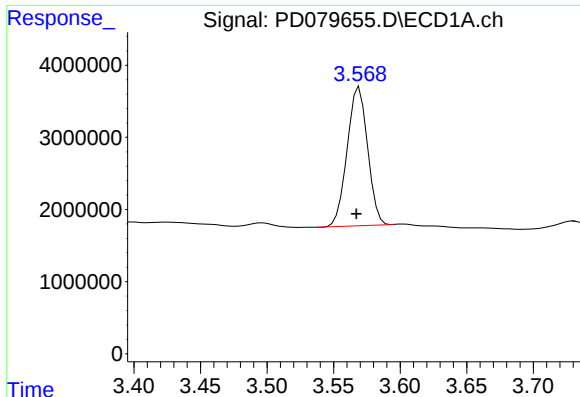
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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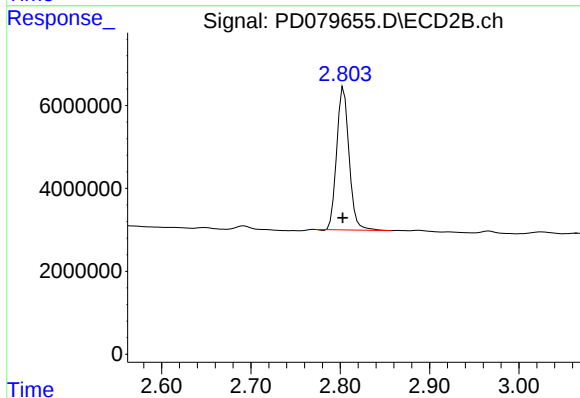




#1 Tetrachloro-m-xylene

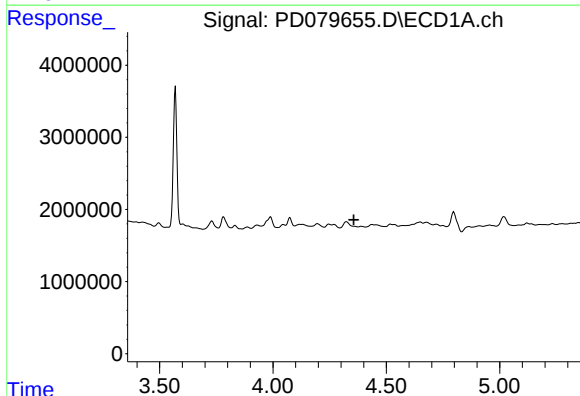
R.T.: 3.569 min
Delta R.T.: 0.002 min
Response: 20563726
Conc: 14.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



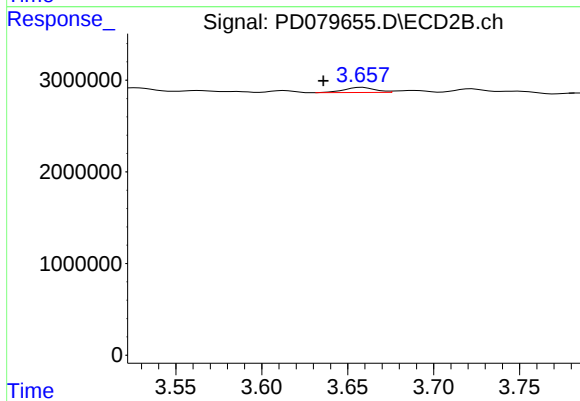
#1 Tetrachloro-m-xylene

R.T.: 2.804 min
Delta R.T.: 0.001 min
Response: 33093188
Conc: 14.47 ng/ml



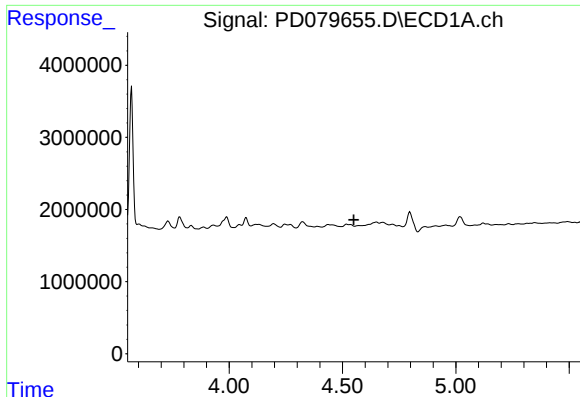
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

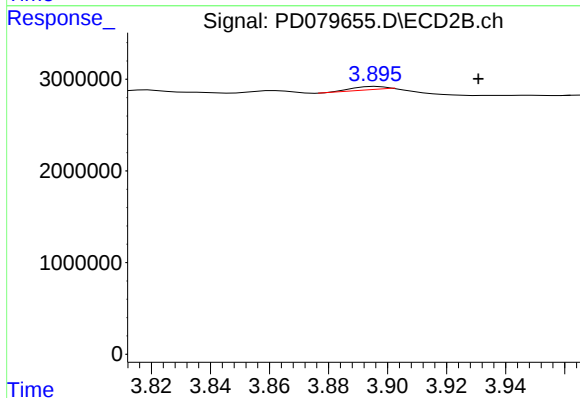
R.T.: 3.659 min
Delta R.T.: 0.023 min
Response: 699078
Conc: 0.20 ng/ml



#6 beta-BHC

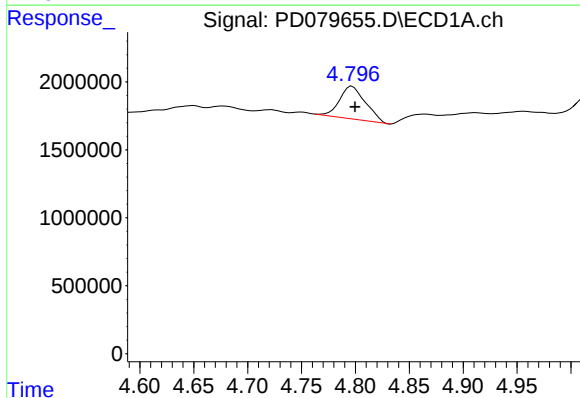
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



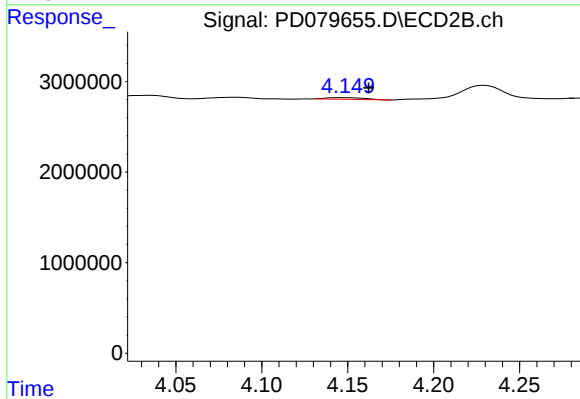
#6 beta-BHC

R.T.: 3.896 min
Delta R.T.: -0.034 min
Response: 251942
Conc: 0.15 ng/ml



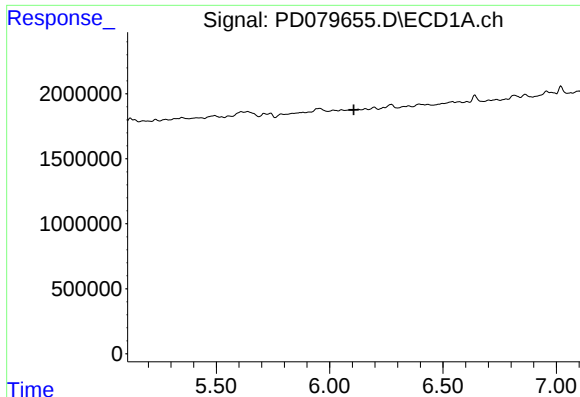
#7 delta-BHC

R.T.: 4.797 min
Delta R.T.: -0.003 min
Response: 4038361
Conc: 1.62 ng/ml



#7 delta-BHC

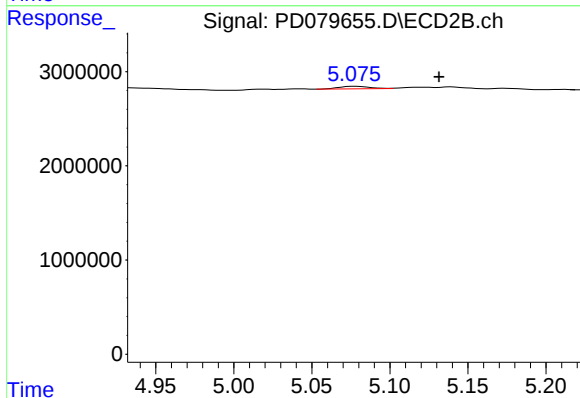
R.T.: 4.147 min
Delta R.T.: -0.015 min
Response: 281841
Conc: N.D.



#9 Endosulfan I

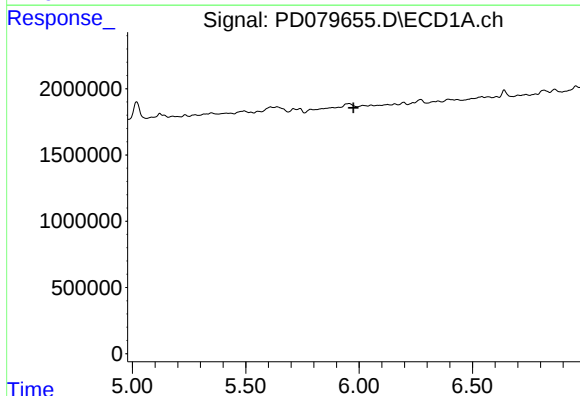
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



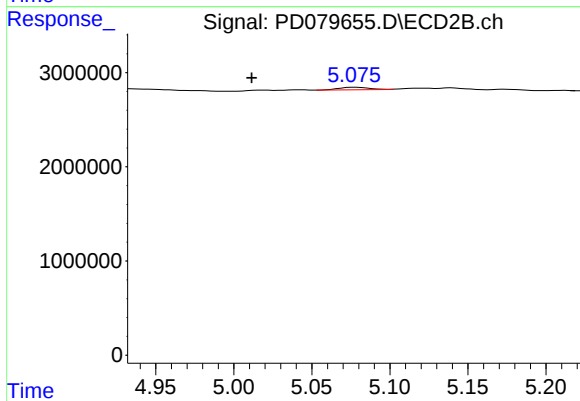
#9 Endosulfan I

R.T.: 5.078 min
Delta R.T.: -0.054 min
Response: 368713
Conc: 0.13 ng/ml



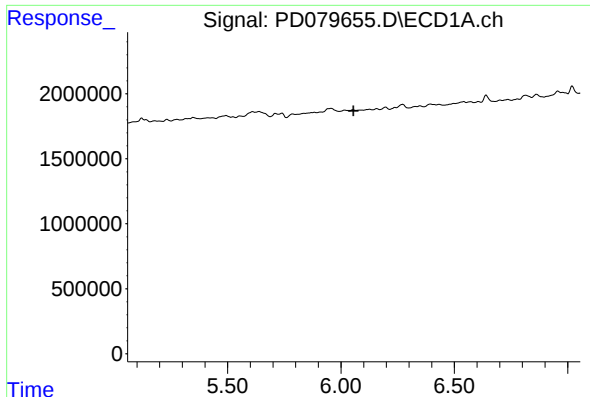
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

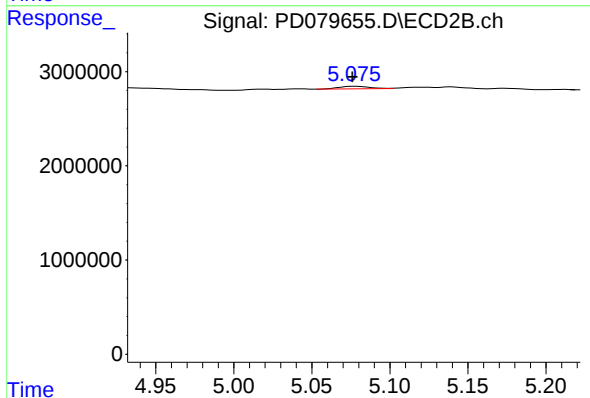
R.T.: 5.078 min
Delta R.T.: 0.066 min
Response: 368713
Conc: 0.12 ng/ml



#11 cis-Chlordane

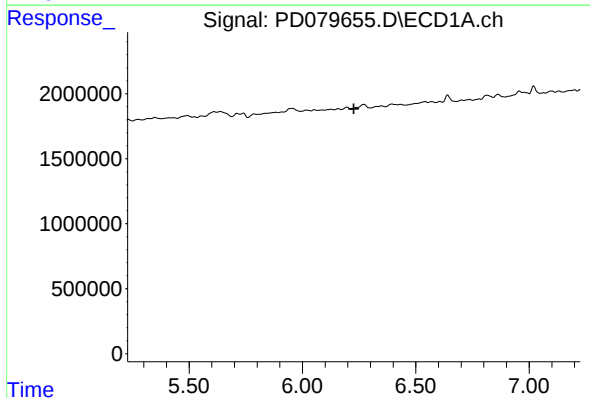
R.T.: 0.000 min
Exp R.T.: 6.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



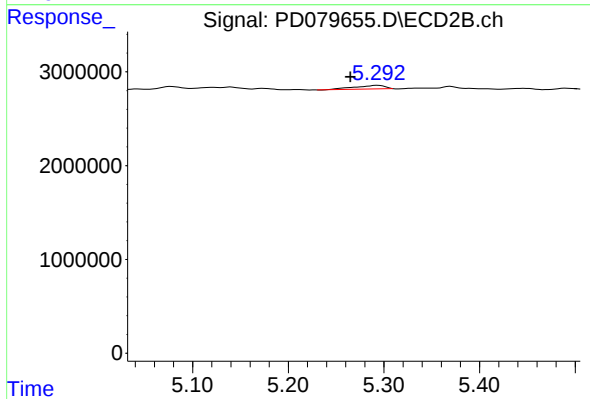
#11 cis-Chlordane

R.T.: 5.078 min
Delta R.T.: 0.002 min
Response: 368713
Conc: 0.12 ng/ml



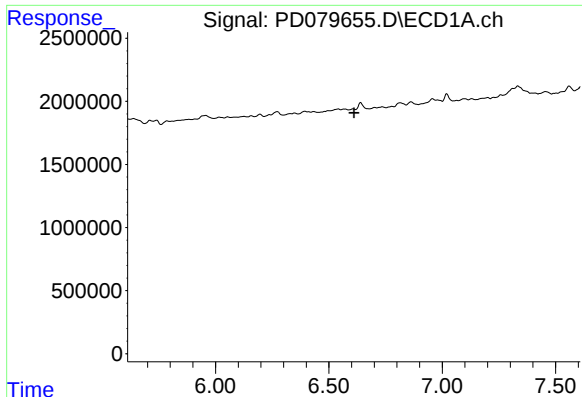
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

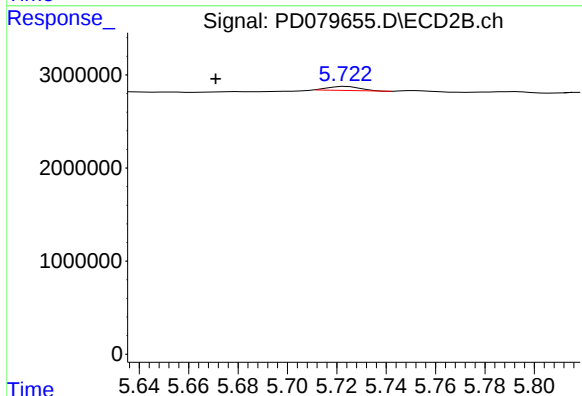
R.T.: 5.294 min
Delta R.T.: 0.029 min
Response: 873991
Conc: 0.31 ng/ml



#14 Endrin

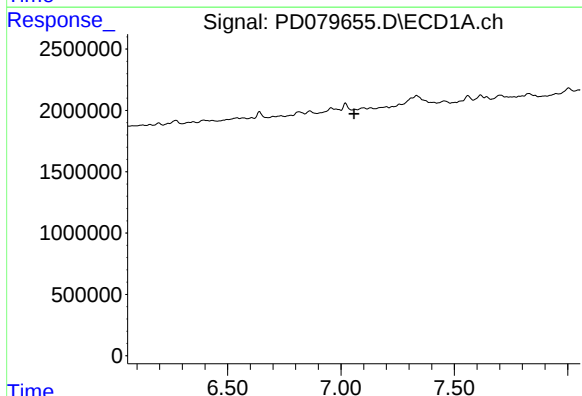
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



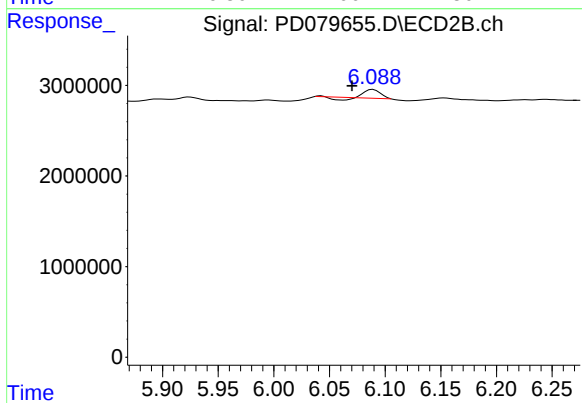
#14 Endrin

R.T.: 5.724 min
Delta R.T.: 0.053 min
Response: 389938
Conc: 0.14 ng/ml



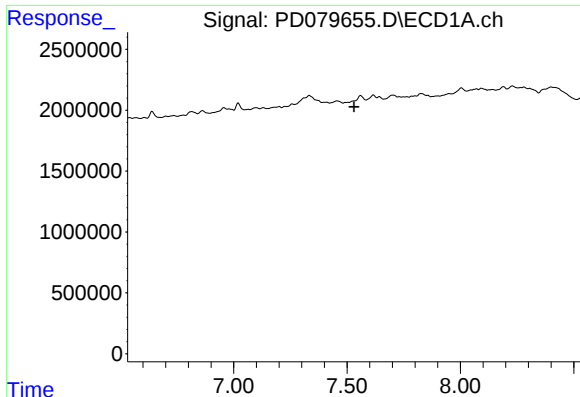
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

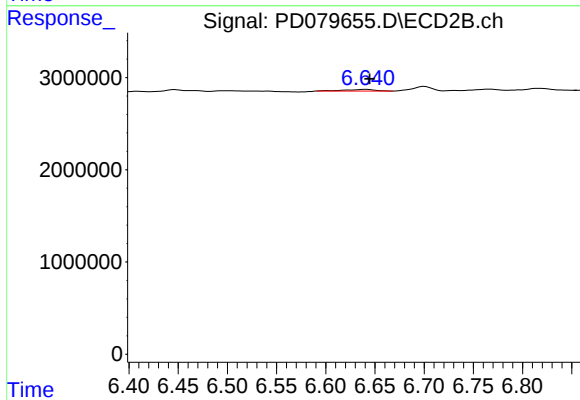
R.T.: 6.089 min
Delta R.T.: 0.019 min
Response: 665197
Conc: 0.28 ng/ml



#20 Methoxychlor

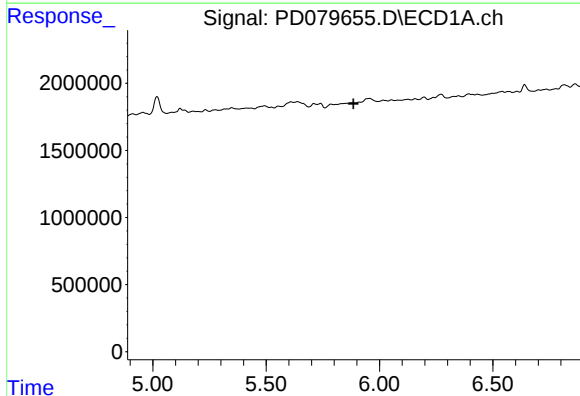
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



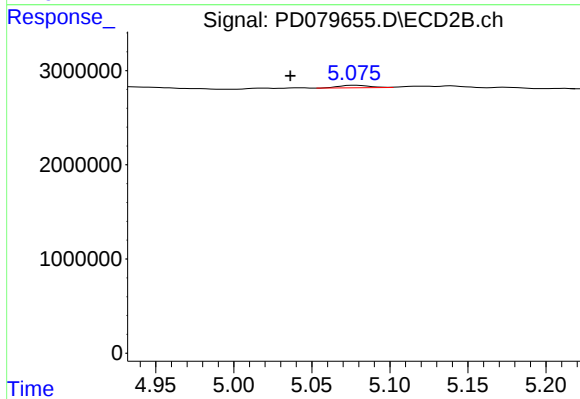
#20 Methoxychlor

R.T.: 6.641 min
Delta R.T.: -0.004 min
Response: 374267
Conc: 0.29 ng/ml



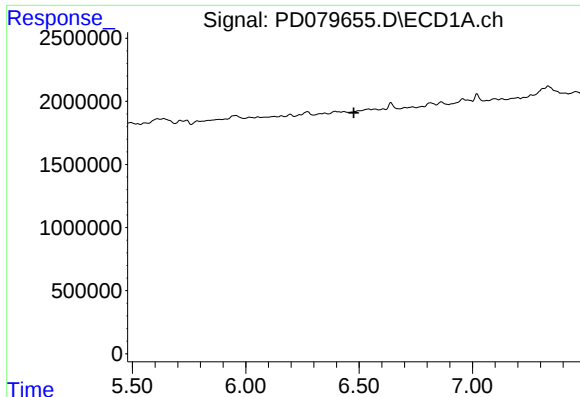
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

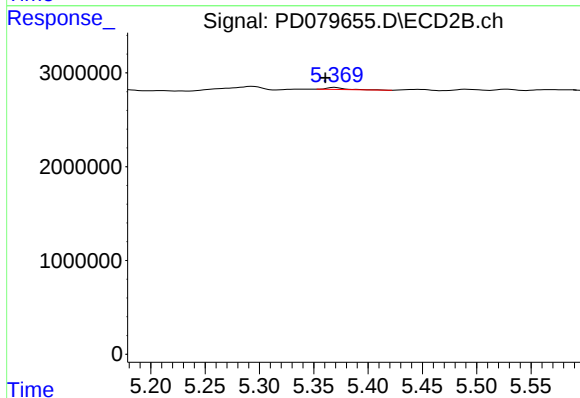
R.T.: 5.078 min
Delta R.T.: 0.041 min
Response: 368713
Conc: 22.05 ng/ml



#23 Toxaphene-2

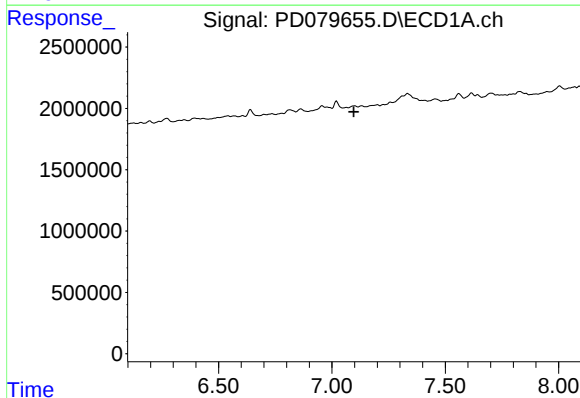
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



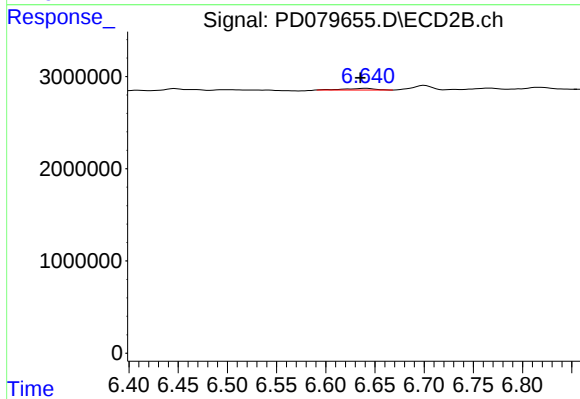
#23 Toxaphene-2

R.T.: 5.369 min
Delta R.T.: 0.008 min
Response: 238024
Conc: 14.16 ng/ml



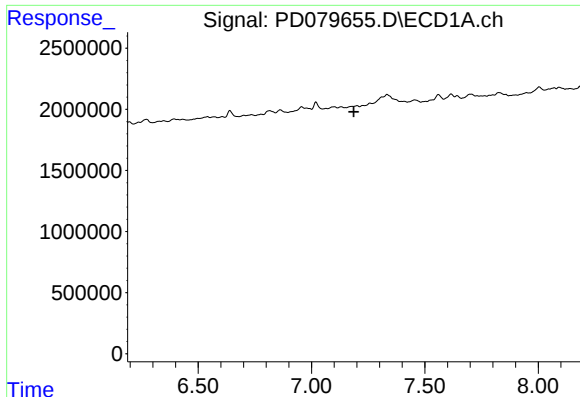
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

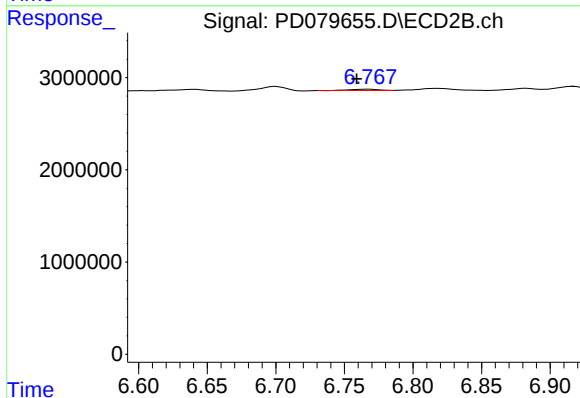
R.T.: 6.641 min
Delta R.T.: 0.006 min
Response: 374267
Conc: 6.50 ng/ml



#25 Toxaphene-4

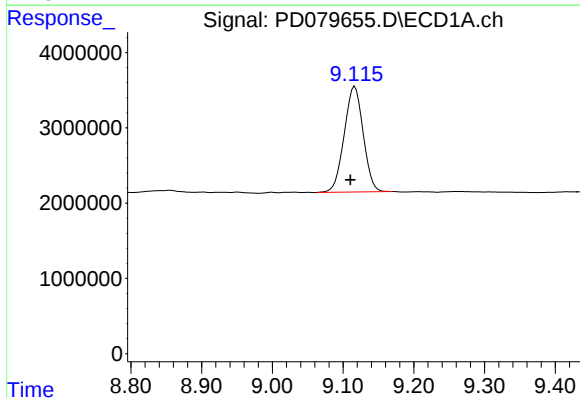
R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



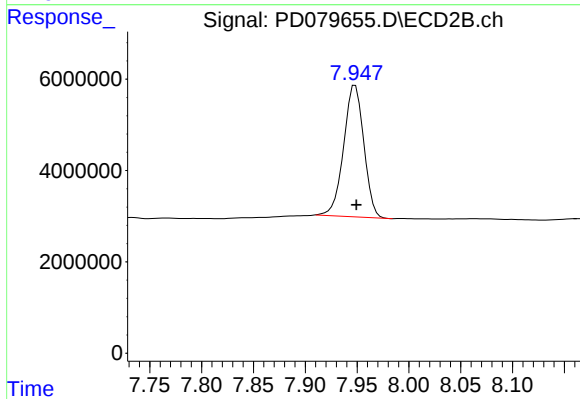
#25 Toxaphene-4

R.T.: 6.768 min
Delta R.T.: 0.009 min
Response: 187286
Conc: 2.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.006 min
Response: 26195956
Conc: 14.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 38915185
Conc: 16.30 ng/ml