

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111723\
 Data File : PD079669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2023 23:06
 Operator : AR\AJ
 Sample : 05328-19
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 00:30:18 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

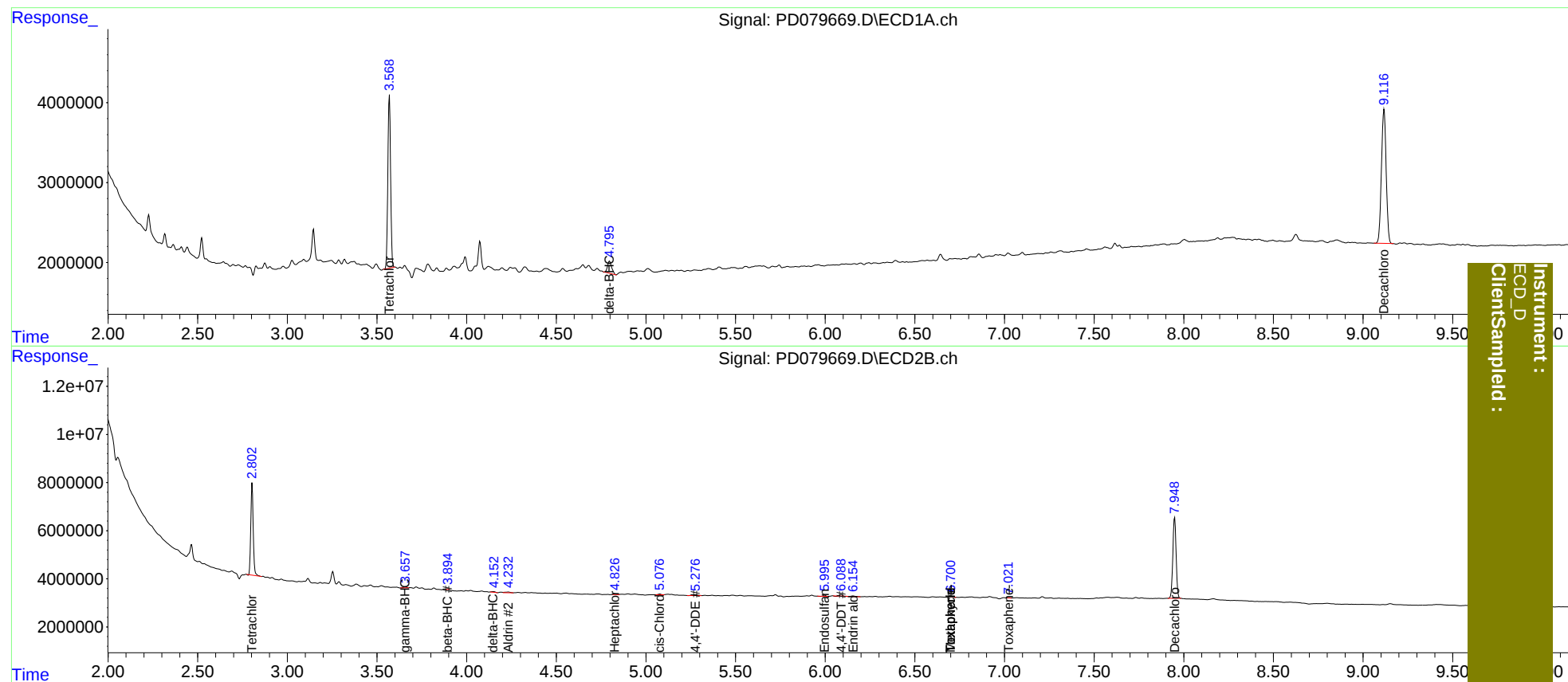
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.804	23016389	36259319	15.761	15.852
2)	SA Decachlor...	9.117	7.949	30770764	42633904	17.340	17.857
Target Compounds							
2)	A alpha-BHC	0.000	3.326	0	318943	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.658	0	559282	N.D.	0.163
4)	MA Heptachlor	0.000	3.998	0	206582	N.D.	<MDL
5)	MB Aldrin	0.000	4.233f	0	632916	N.D.	0.195
6)	B beta-BHC	0.000	3.895f	0	169712	N.D.	0.104
7)	B delta-BHC	4.797	4.148	2446366	422086	0.982	0.118 #
8)	B Heptachlo...	0.000	4.827f	0	400483	N.D.	0.129
9)	A Endosulfan I	0.000	5.123	0	134610	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.078	0	331135	N.D.	0.109
12)	B 4,4'-DDE	0.000	5.278	0	819573	N.D.	0.293
13)	MA Dieldrin	0.000	5.449f	0	276401	N.D.	<MDL
15)	B Endosulfa...	0.000	5.996	0	418894	N.D.	0.161
17)	MA 4,4'-DDT	0.000	6.089	0	566105	N.D.	0.236
18)	B Endrin al...	0.000	6.156	0	283894	N.D.	0.140
19)	B Endosulfa...	0.000	6.359	0	236373	N.D.	<MDL
20)	A Methoxychlor	0.000	6.701f	0	313364	N.D.	0.244
24)	Toxaphene-3	0.000	6.701f	0	313364	N.D.	5.442
25)	Toxaphene-4	0.000	6.701f	0	313364	N.D.	3.981
26)	Toxaphene-5	0.000	7.023f	0	45432	N.D.	1.361

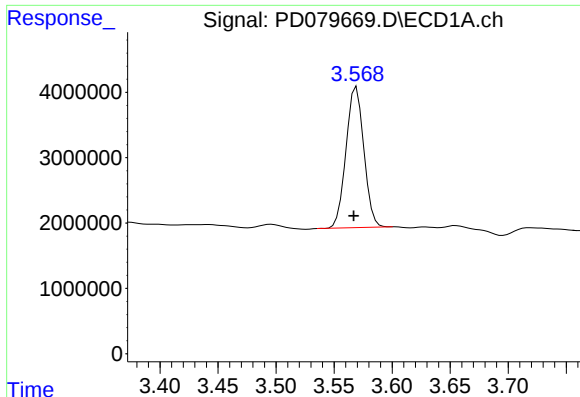
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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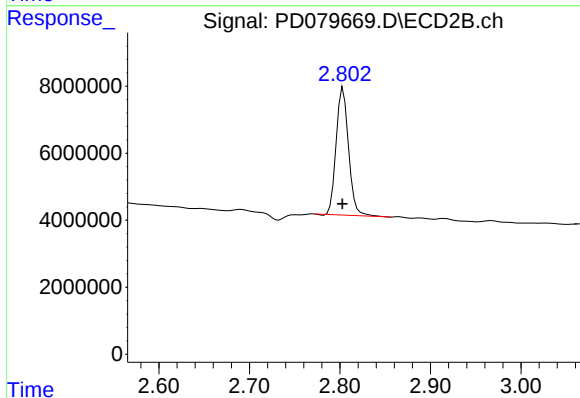




#1 Tetrachloro-m-xylene

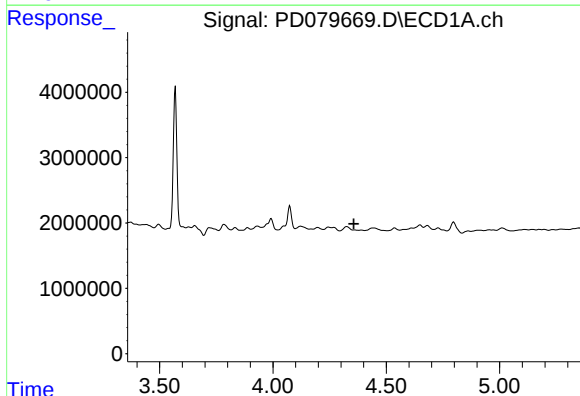
R.T.: 3.569 min
Delta R.T.: 0.002 min
Response: 23016389
Conc: 15.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



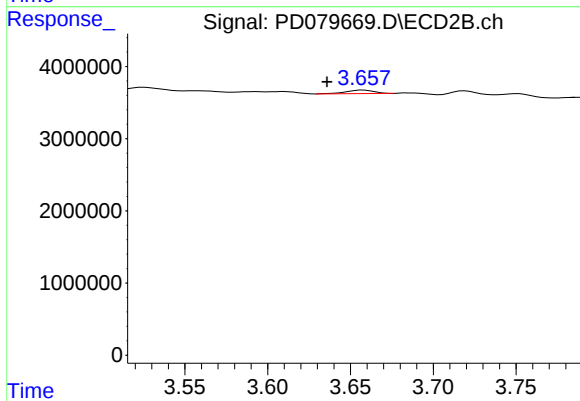
#1 Tetrachloro-m-xylene

R.T.: 2.804 min
Delta R.T.: 0.000 min
Response: 36259319
Conc: 15.85 ng/ml



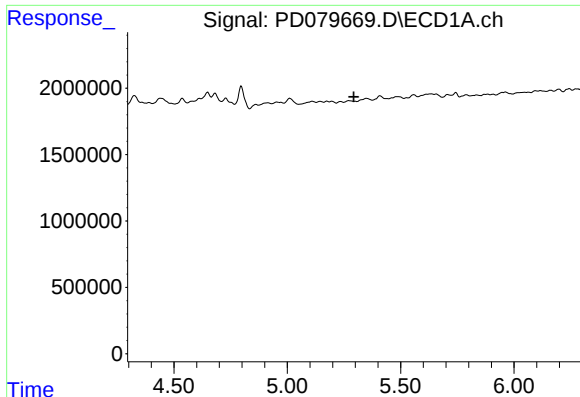
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

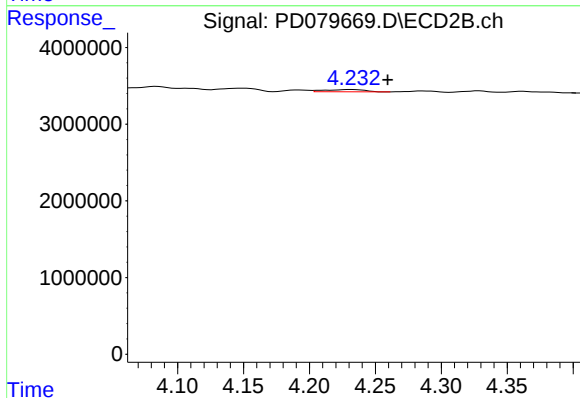
R.T.: 3.658 min
Delta R.T.: 0.022 min
Response: 559282
Conc: 0.16 ng/ml



#5 Aldrin

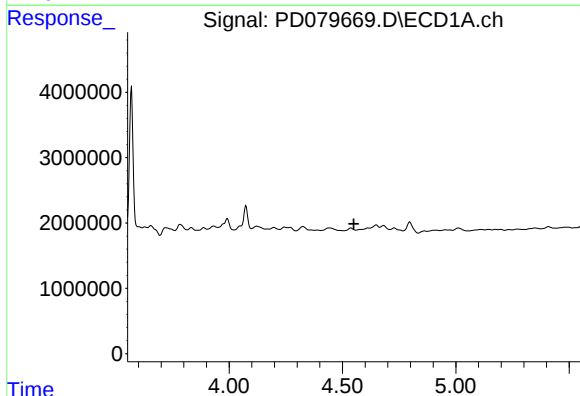
R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



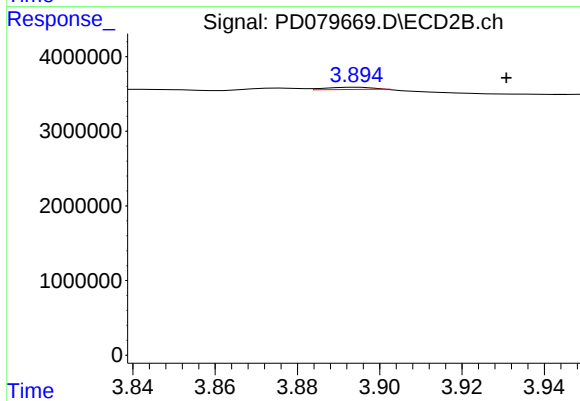
#5 Aldrin

R.T.: 4.233 min
Delta R.T.: -0.027 min
Response: 632916
Conc: 0.19 ng/ml



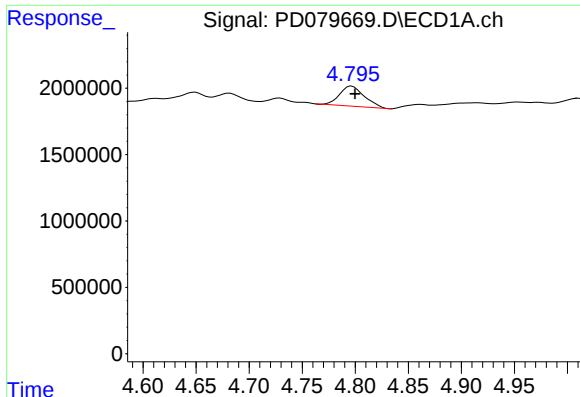
#6 beta-BHC

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



#6 beta-BHC

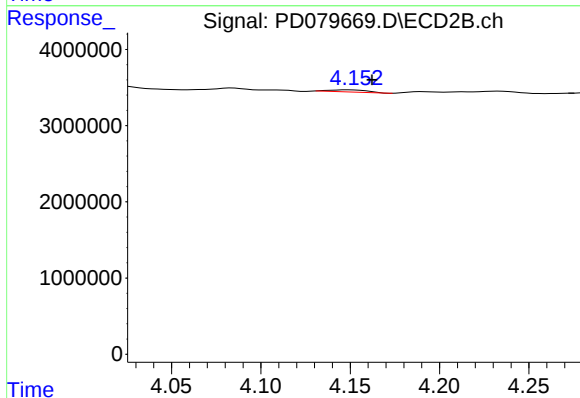
R.T.: 3.895 min
Delta R.T.: -0.036 min
Response: 169712
Conc: 0.10 ng/ml



#7 delta-BHC

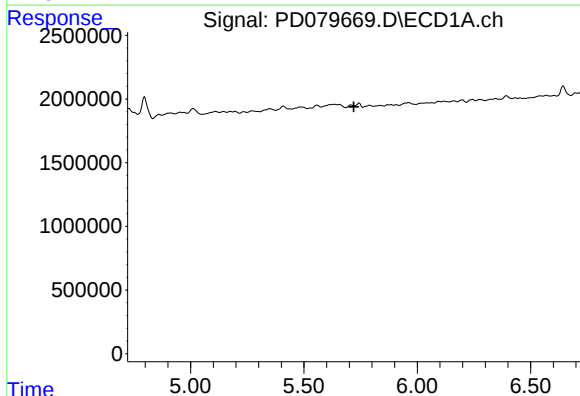
R.T.: 4.797 min
Delta R.T.: -0.003 min
Response: 2446366
Conc: 0.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



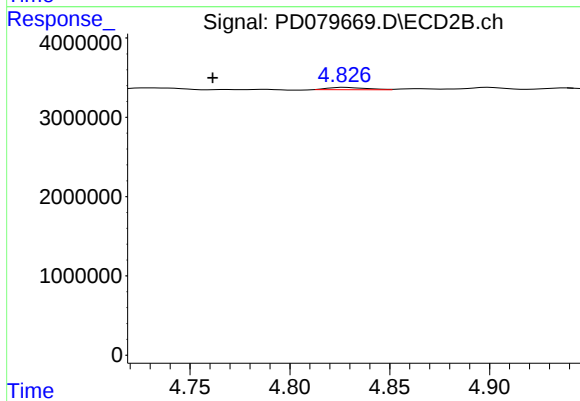
#7 delta-BHC

R.T.: 4.148 min
Delta R.T.: -0.014 min
Response: 422086
Conc: 0.12 ng/ml



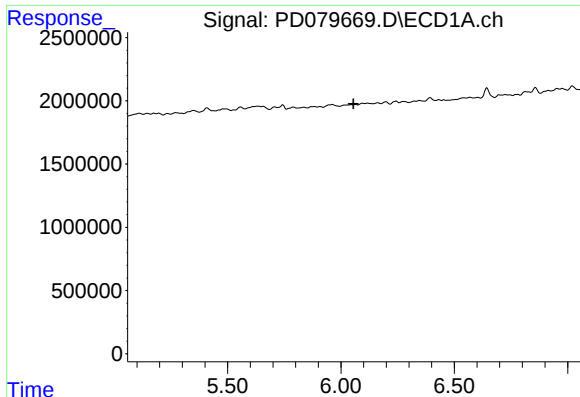
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.720 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

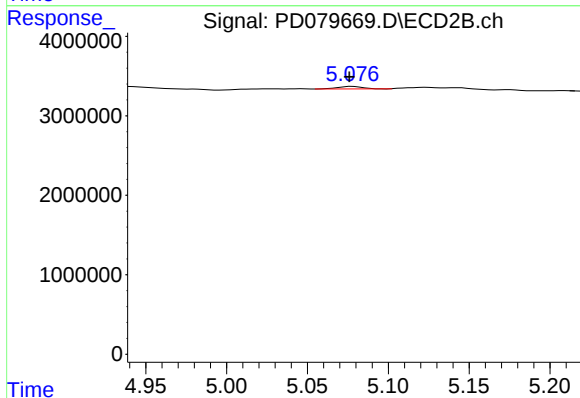
R.T.: 4.827 min
Delta R.T.: 0.066 min
Response: 400483
Conc: 0.13 ng/ml



#11 cis-Chlordane

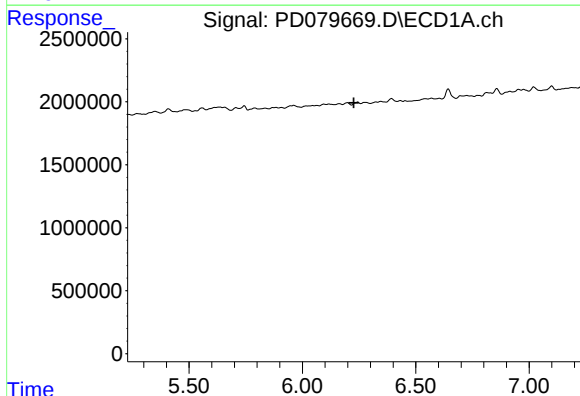
R.T.: 0.000 min
Exp R.T.: 6.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



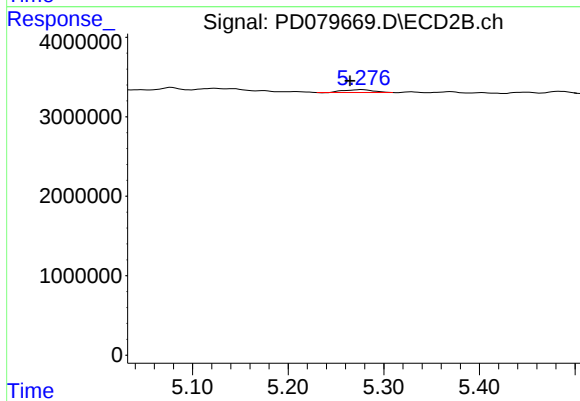
#11 cis-Chlordane

R.T.: 5.078 min
Delta R.T.: 0.002 min
Response: 331135
Conc: 0.11 ng/ml



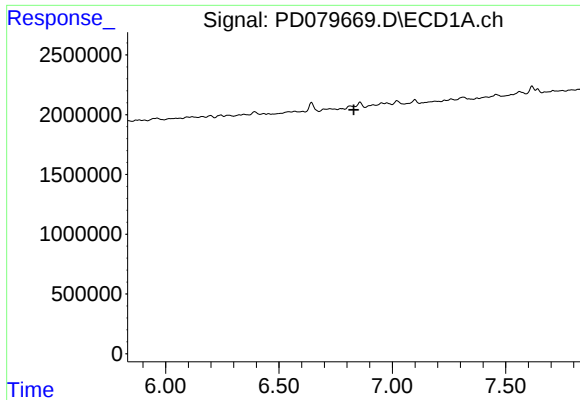
#12 4,4'-DDE

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



#12 4,4'-DDE

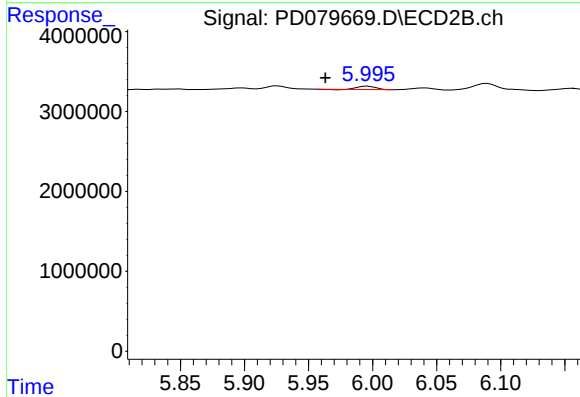
R.T.: 5.278 min
Delta R.T.: 0.013 min
Response: 819573
Conc: 0.29 ng/ml



#15 Endosulfan II

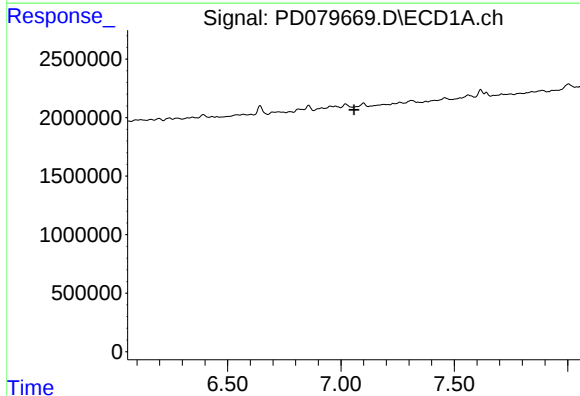
R.T.: 0.000 min
Exp R.T.: 6.830 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



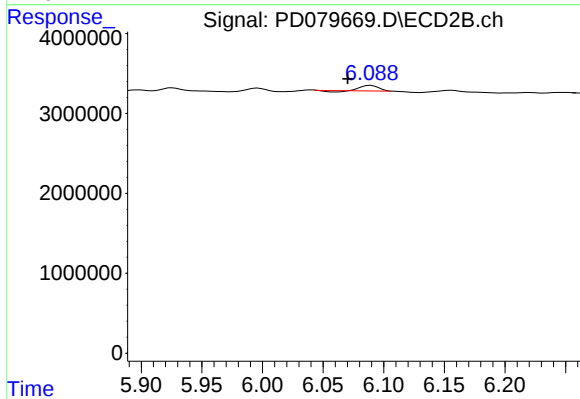
#15 Endosulfan II

R.T.: 5.996 min
Delta R.T.: 0.033 min
Response: 418894
Conc: 0.16 ng/ml



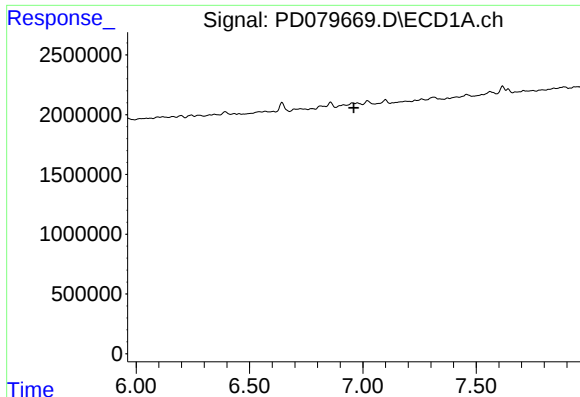
#17 4,4'-DDT

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



#17 4,4'-DDT

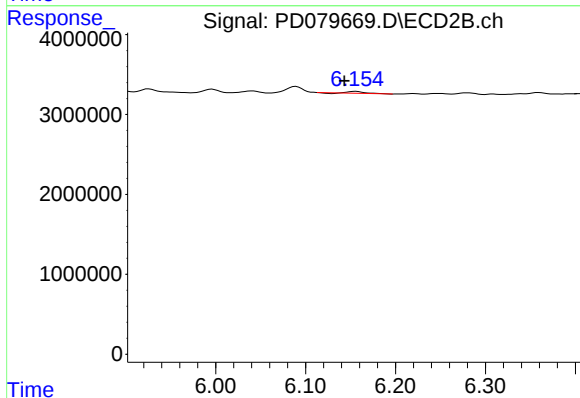
R.T.: 6.089 min
Delta R.T.: 0.019 min
Response: 566105
Conc: 0.24 ng/ml



#18 Endrin aldehyde

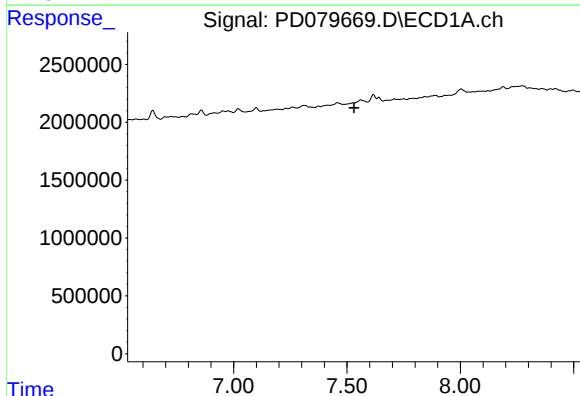
R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



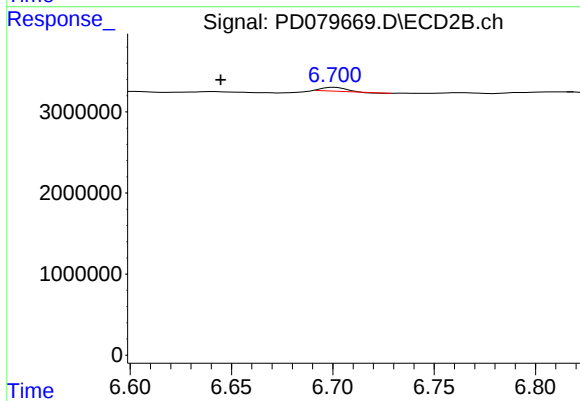
#18 Endrin aldehyde

R.T.: 6.156 min
Delta R.T.: 0.013 min
Response: 283894
Conc: 0.14 ng/ml



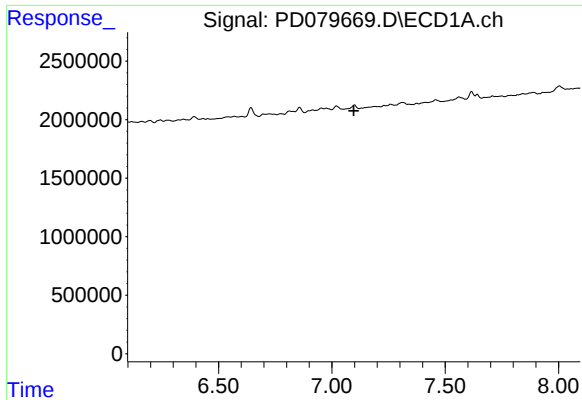
#20 Methoxychlor

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



#20 Methoxychlor

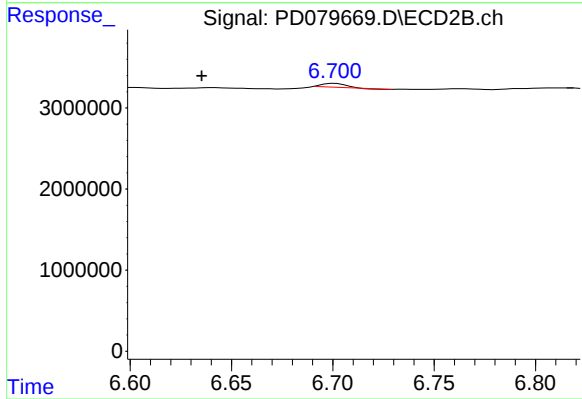
R.T.: 6.701 min
Delta R.T.: 0.056 min
Response: 313364
Conc: 0.24 ng/ml



#24 Toxaphene-3

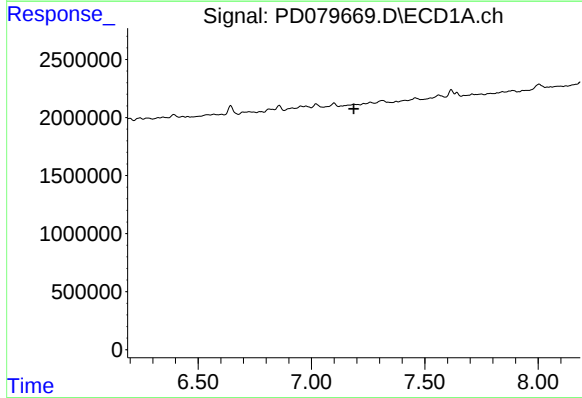
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



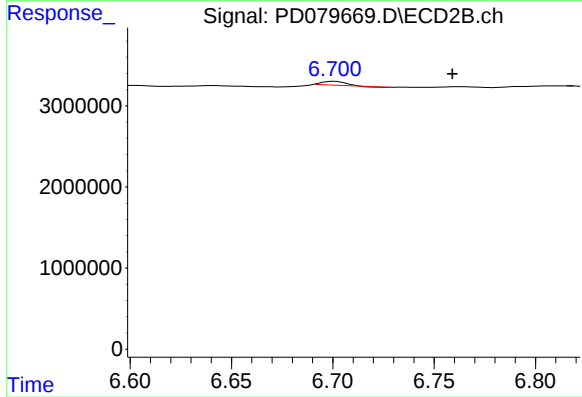
#24 Toxaphene-3

R.T.: 6.701 min
Delta R.T.: 0.066 min
Response: 313364
Conc: 5.44 ng/ml



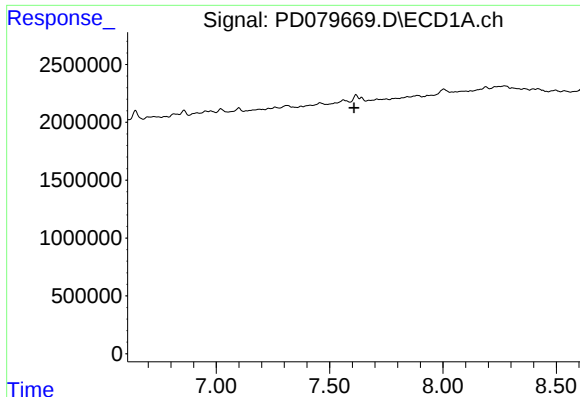
#25 Toxaphene-4

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



#25 Toxaphene-4

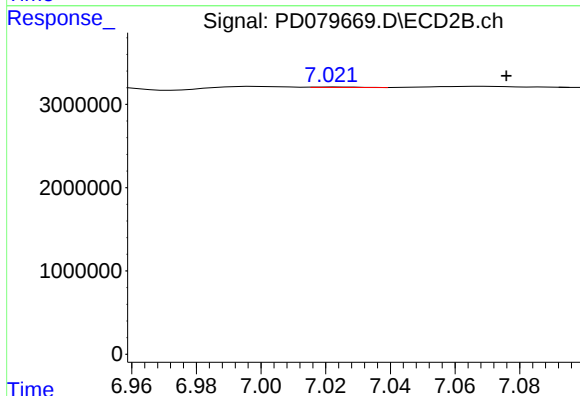
R.T.: 6.701 min
Delta R.T.: -0.058 min
Response: 313364
Conc: 3.98 ng/ml



#26 Toxaphene-5

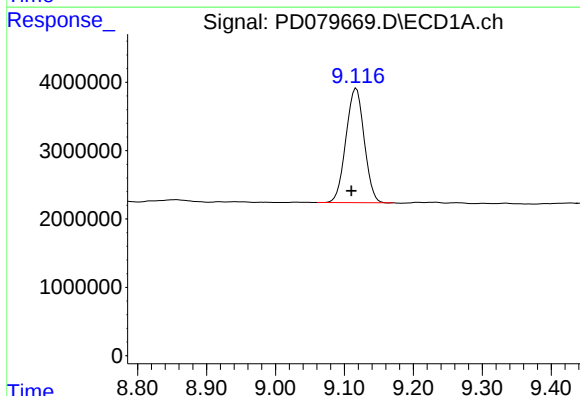
R.T.: 0.000 min
Exp R.T.: 7.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



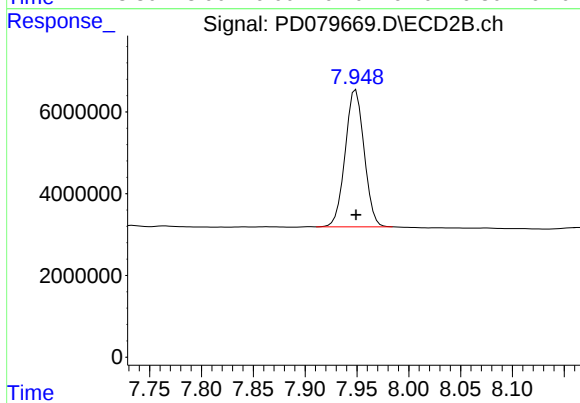
#26 Toxaphene-5

R.T.: 7.023 min
Delta R.T.: -0.053 min
Response: 45432
Conc: 1.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.007 min
Response: 30770764
Conc: 17.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 42633904
Conc: 17.86 ng/ml