

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111723\
 Data File : PD079660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2023 20:39
 Operator : AR\AJ
 Sample : 05328-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 00:26:28 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

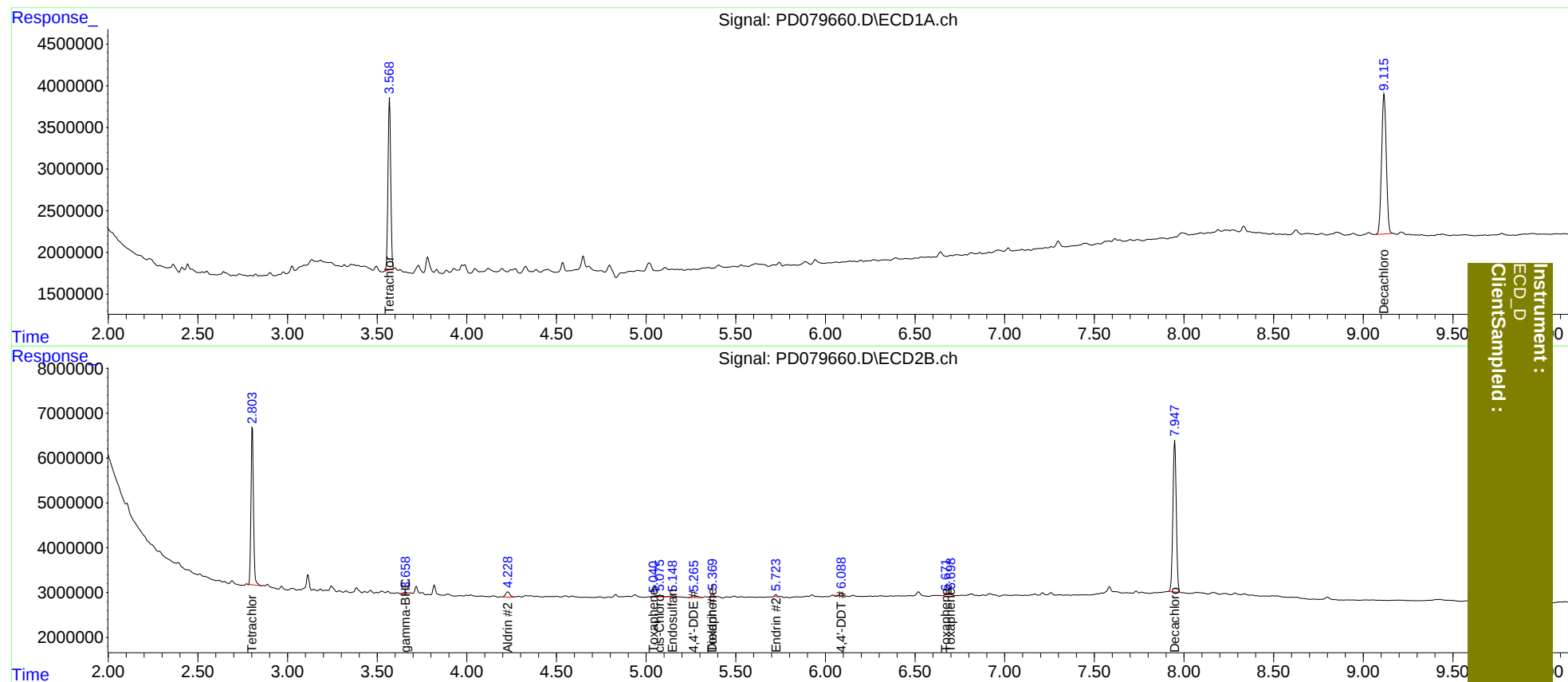
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.804	21529052	34433617	14.742	15.054
2)	SA Decachlor...	9.116	7.949	30588252	43890690	17.237	18.384
Target Compounds							
2)	A alpha-BHC	0.000	3.290	0	190161	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.659	0	437437	N.D.	0.127
4)	MA Heptachlor	0.000	3.998	0	161306	N.D.	<MDL
5)	MB Aldrin	0.000	4.230f	0	1941531	N.D.	0.597
6)	B beta-BHC	0.000	3.894f	0	15619	N.D.	<MDL
7)	B delta-BHC	0.000	4.148	0	261019	N.D.	<MDL
8)	B Heptachlo...	0.000	4.792	0	144419	N.D.	<MDL
9)	A Endosulfan I	0.000	5.149	0	411452	N.D.	0.148
10)	B trans-Chl...	0.000	5.016	0	25599	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.077	0	522923	N.D.	0.172
12)	B 4,4'-DDE	0.000	5.267	0	961274	N.D.	0.343
13)	MA Dieldrin	0.000	5.370	0	874437	N.D.	0.275
14)	MA Endrin	0.000	5.724f	0	405934	N.D.	0.148
15)	B Endosulfa...	0.000	5.926f	0	179240	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.089	0	402115	N.D.	0.167
18)	B Endrin al...	0.000	6.156	0	61371	N.D.	<MDL
19)	B Endosulfa...	0.000	6.311f	0	72597	N.D.	<MDL
20)	A Methoxychlor	0.000	6.674	0	54129	N.D.	<MDL
22)	Toxaphene-1	0.000	5.041	0	145327	N.D.	8.691
23)	Toxaphene-2	0.000	5.370	0	874437	N.D.	52.036
24)	Toxaphene-3	0.000	6.674f	0	54129	N.D.	0.940
25)	Toxaphene-4	0.000	6.700f	0	258525	N.D.	3.284

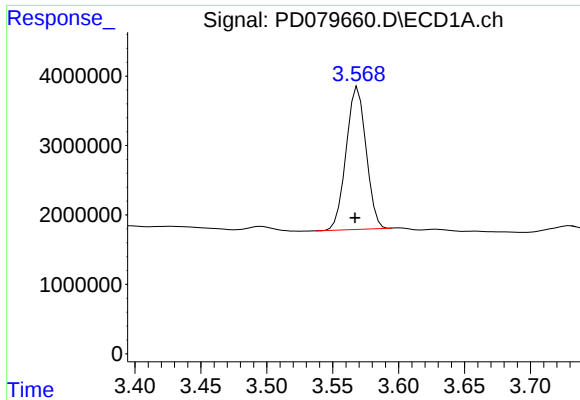
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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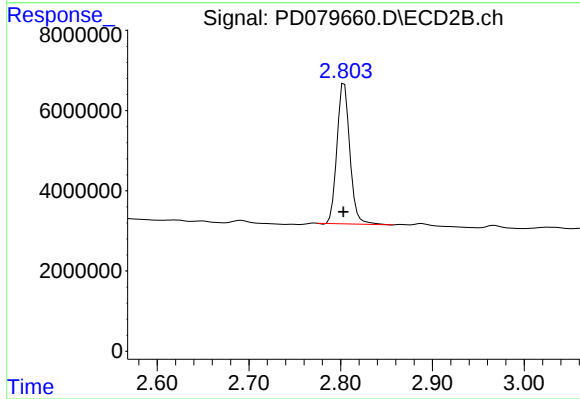




#1 Tetrachloro-m-xylene

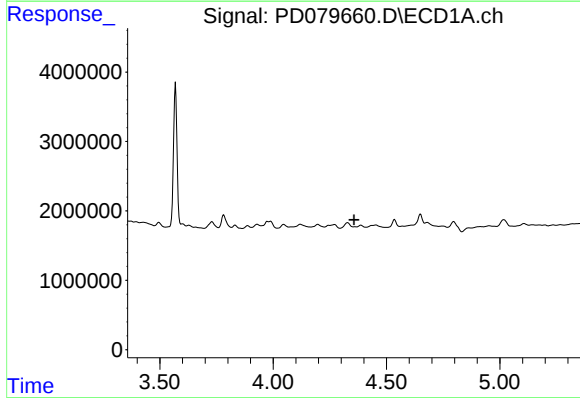
R.T.: 3.569 min
Delta R.T.: 0.002 min
Response: 21529052
Conc: 14.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



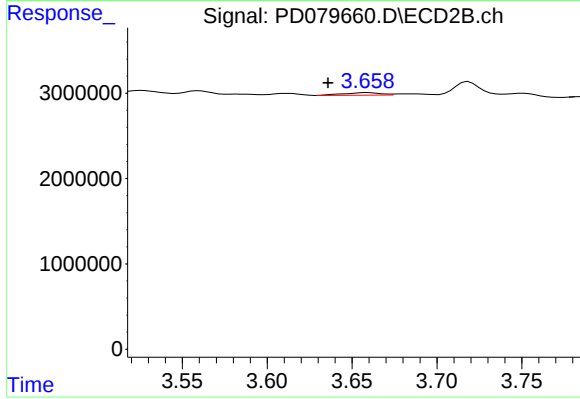
#1 Tetrachloro-m-xylene

R.T.: 2.804 min
Delta R.T.: 0.001 min
Response: 34433617
Conc: 15.05 ng/ml



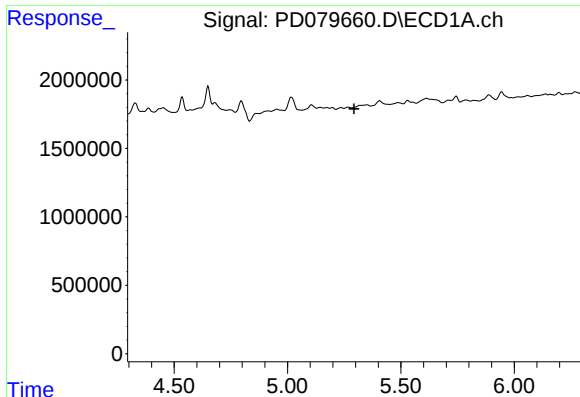
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

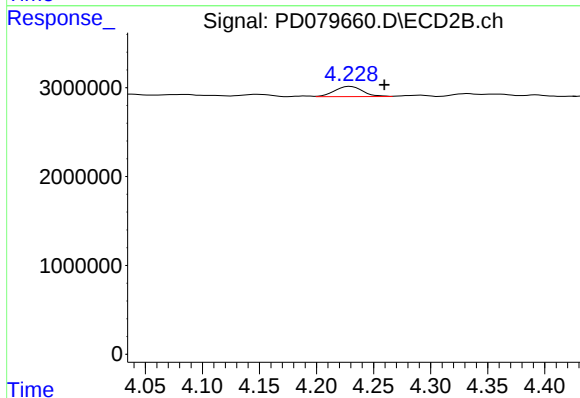
R.T.: 3.659 min
Delta R.T.: 0.023 min
Response: 437437
Conc: 0.13 ng/ml



#5 Aldrin

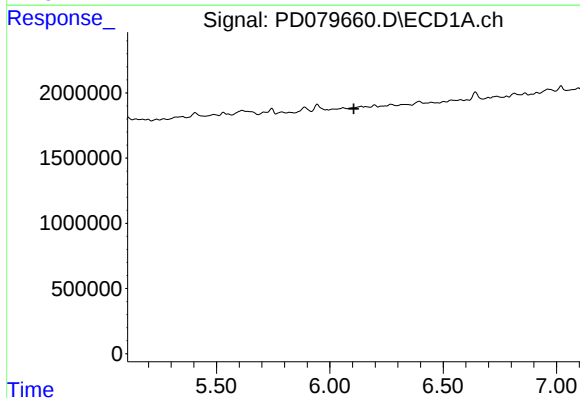
R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



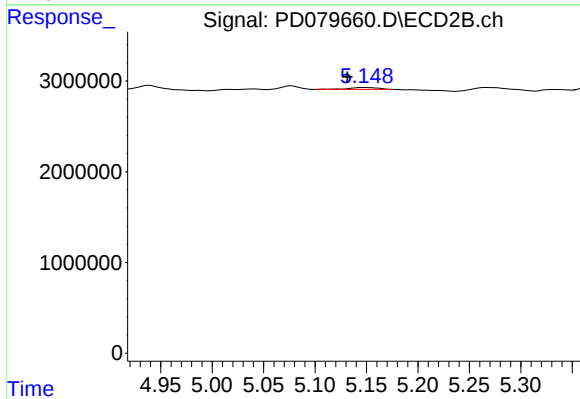
#5 Aldrin

R.T.: 4.230 min
Delta R.T.: -0.030 min
Response: 1941531
Conc: 0.60 ng/ml



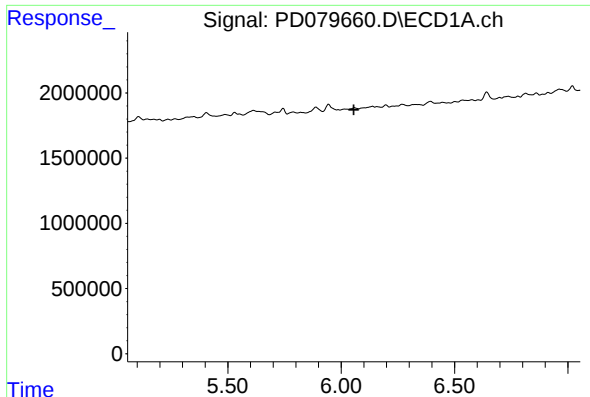
#9 Endosulfan I

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



#9 Endosulfan I

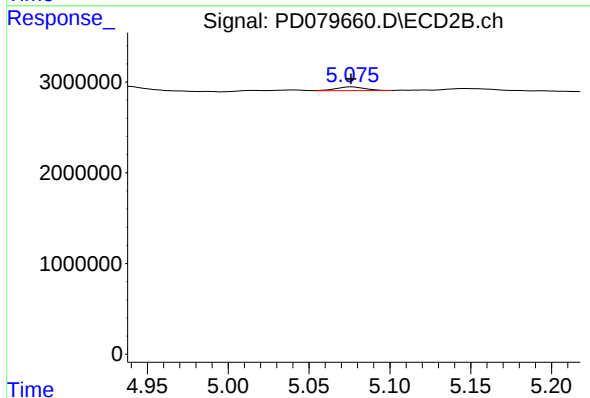
R.T.: 5.149 min
Delta R.T.: 0.017 min
Response: 411452
Conc: 0.15 ng/ml



#11 cis-Chlordane

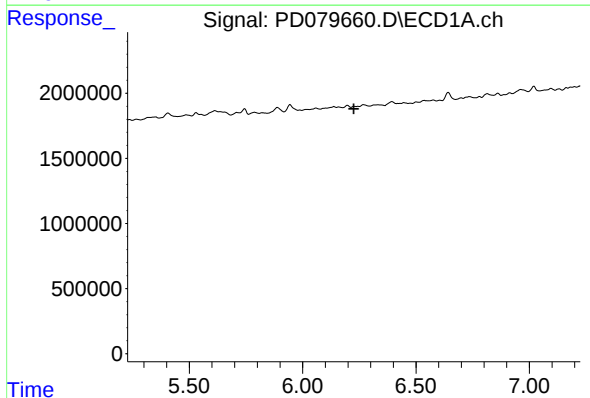
R.T.: 0.000 min
Exp R.T.: 6.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



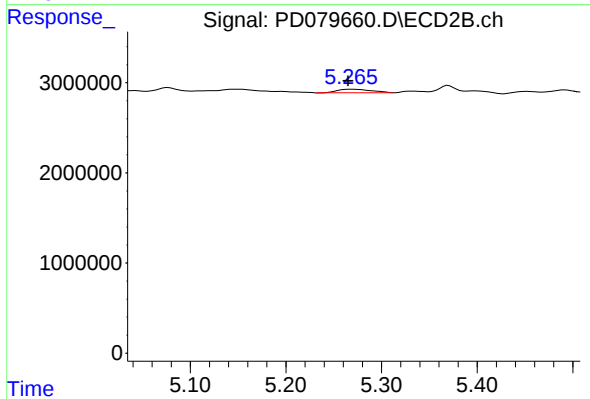
#11 cis-Chlordane

R.T.: 5.077 min
Delta R.T.: 0.000 min
Response: 522923
Conc: 0.17 ng/ml



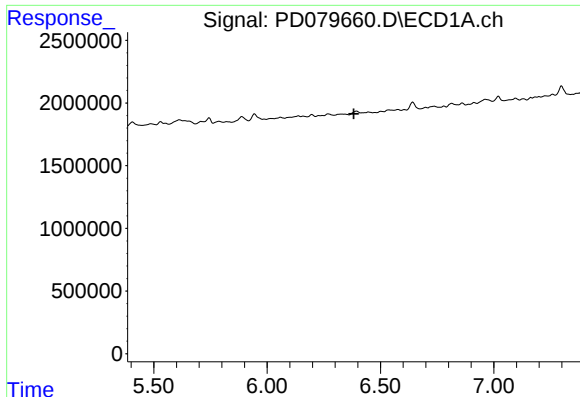
#12 4,4'-DDE

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



#12 4,4'-DDE

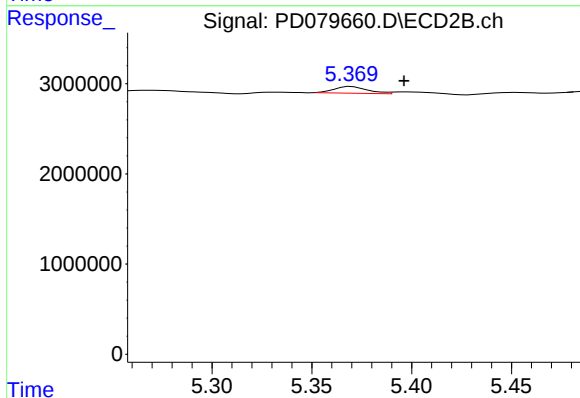
R.T.: 5.267 min
Delta R.T.: 0.002 min
Response: 961274
Conc: 0.34 ng/ml



#13 Dieldrin

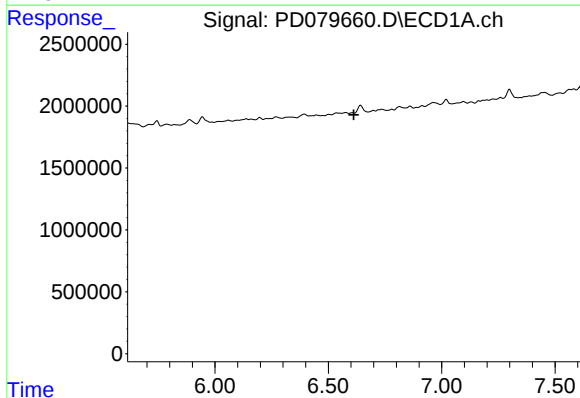
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



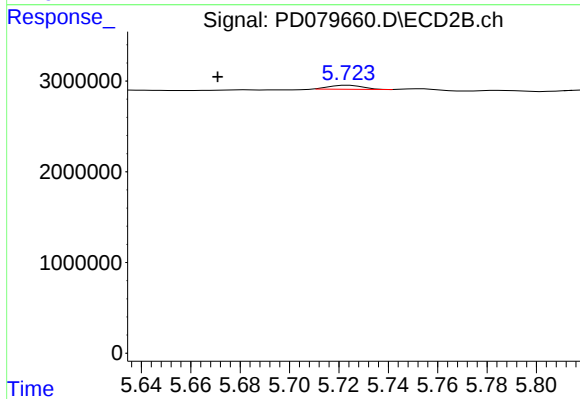
#13 Dieldrin

R.T.: 5.370 min
Delta R.T.: -0.026 min
Response: 874437
Conc: 0.27 ng/ml



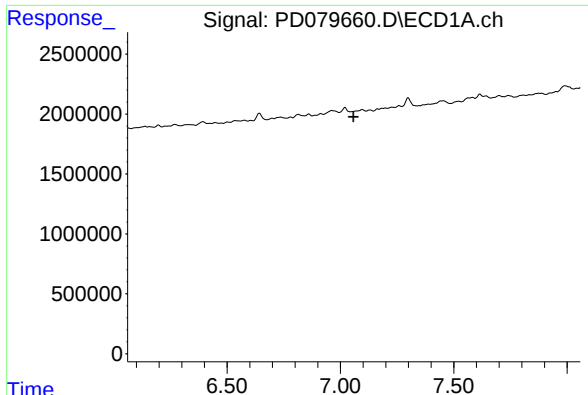
#14 Endrin

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



#14 Endrin

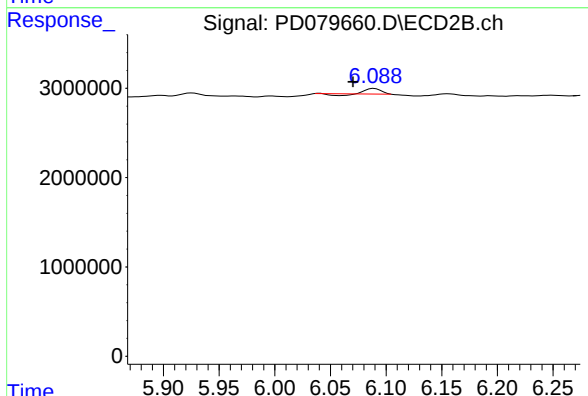
R.T.: 5.724 min
Delta R.T.: 0.053 min
Response: 405934
Conc: 0.15 ng/ml



#17 4,4'-DDT

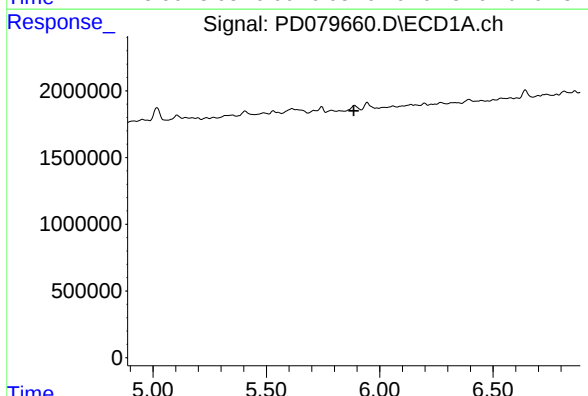
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



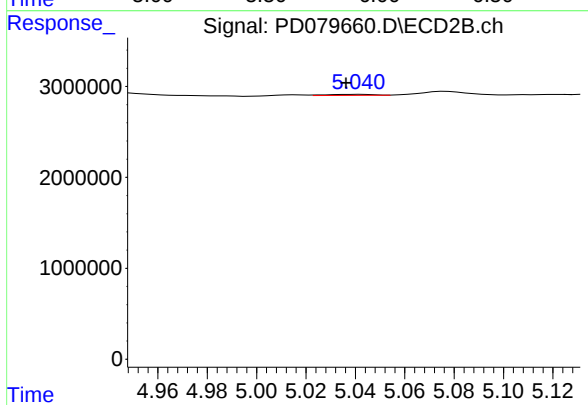
#17 4,4'-DDT

R.T.: 6.089 min
Delta R.T.: 0.019 min
Response: 402115
Conc: 0.17 ng/ml



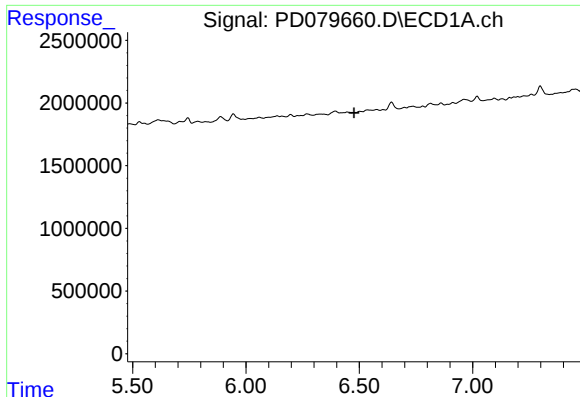
#22 Toxaphene-1

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



#22 Toxaphene-1

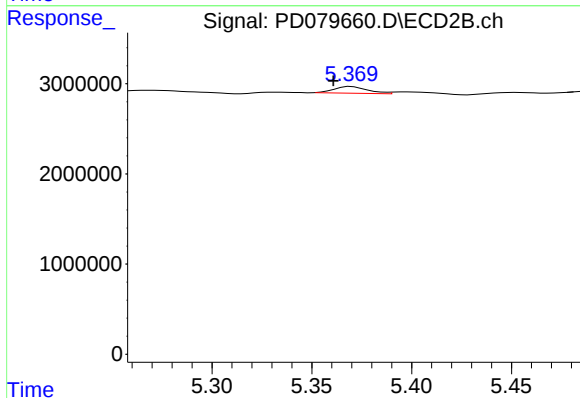
R.T.: 5.041 min
Delta R.T.: 0.005 min
Response: 145327
Conc: 8.69 ng/ml



#23 Toxaphene-2

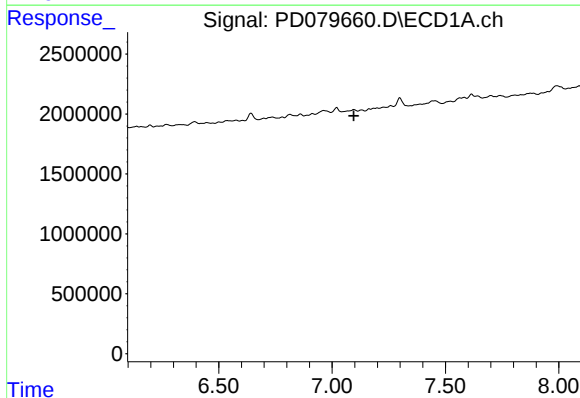
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



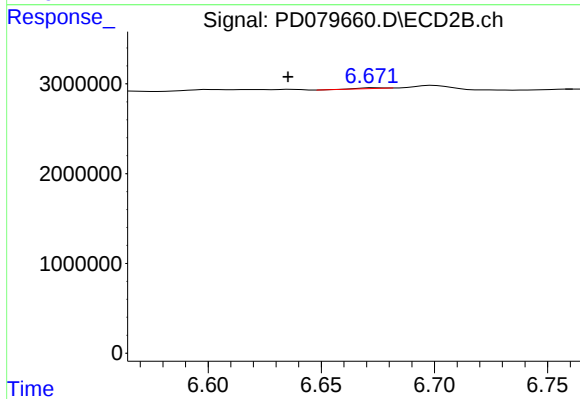
#23 Toxaphene-2

R.T.: 5.370 min
Delta R.T.: 0.009 min
Response: 874437
Conc: 52.04 ng/ml



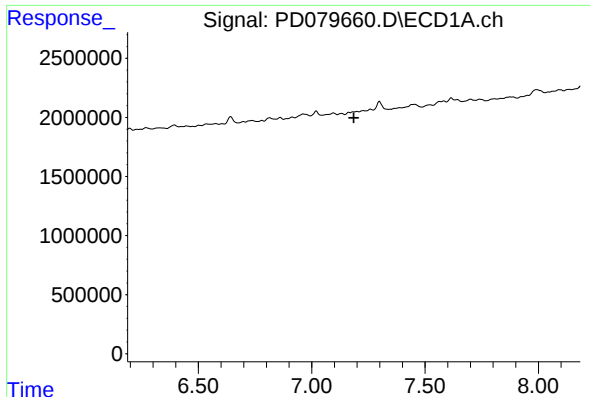
#24 Toxaphene-3

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



#24 Toxaphene-3

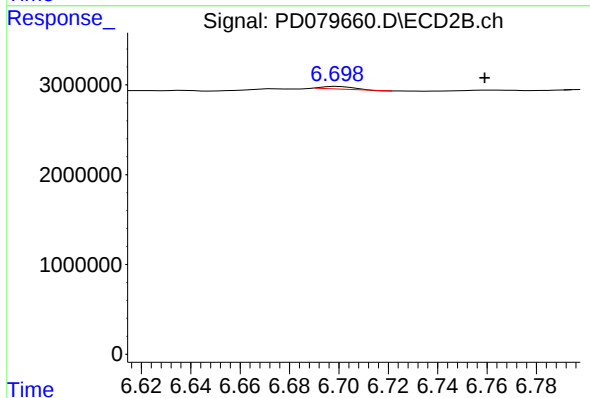
R.T.: 6.674 min
Delta R.T.: 0.039 min
Response: 54129
Conc: 0.94 ng/ml



#25 Toxaphene-4

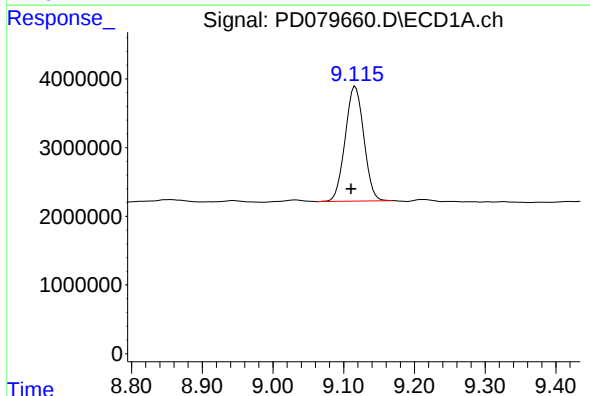
R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



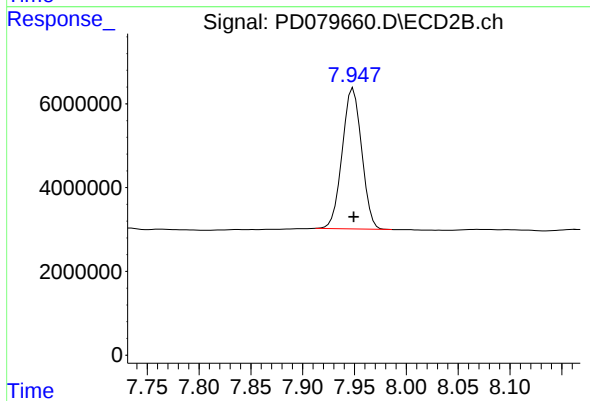
#25 Toxaphene-4

R.T.: 6.700 min
Delta R.T.: -0.059 min
Response: 258525
Conc: 3.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: 0.006 min
Response: 30588252
Conc: 17.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 43890690
Conc: 18.38 ng/ml