

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111723\
 Data File : PD079664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2023 21:59
 Operator : AR\AJ
 Sample : 05328-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 00:28:22 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

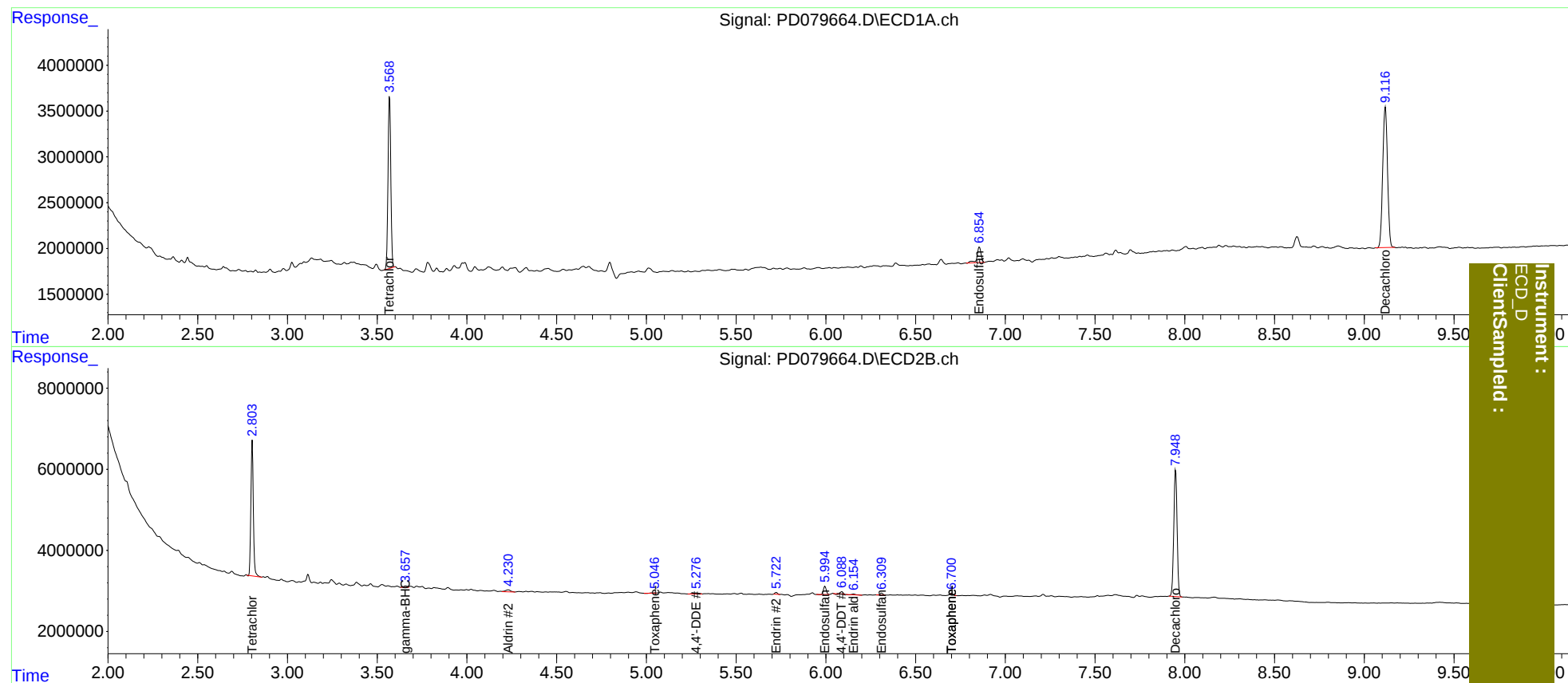
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.804	20230181	31923483	13.853	13.957
27)	SA Decachlor...	9.118	7.949	28600430	40278830	16.117	16.871
Target Compounds							
2)	A alpha-BHC	0.000	3.289	0	249955	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.658	0	574112	N.D.	0.167
4)	MA Heptachlor	0.000	3.999	0	112659	N.D.	<MDL
5)	MB Aldrin	0.000	4.230f	0	999346	N.D.	0.307
6)	B beta-BHC	0.000	3.895f	0	104448	N.D.	<MDL
7)	B delta-BHC	0.000	4.152	0	289632	N.D.	<MDL
8)	B Heptachlo...	0.000	4.827f	0	178747	N.D.	<MDL
9)	A Endosulfan I	0.000	5.079f	0	226910	N.D.	<MDL
10)	B trans-Chl...	0.000	5.047f	0	29750	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.079	0	226910	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.277	0	625886	N.D.	0.224
14)	MA Endrin	0.000	5.724f	0	402046	N.D.	0.147
15)	B Endosulfa...	6.856	5.995	2669247	2201546	1.403	0.848 #
17)	MA 4,4'-DDT	0.000	6.089	0	340448	N.D.	0.142
18)	B Endrin al...	0.000	6.156	0	228836	N.D.	0.113
19)	B Endosulfa...	0.000	6.311f	0	501054	N.D.	0.202
20)	A Methoxychlor	0.000	6.700f	0	65511	N.D.	<MDL
21)	B Endrin ke...	0.000	6.885	0	30626	N.D.	<MDL
22)	Toxaphene-1	0.000	5.047	0	29750	N.D.	1.779
24)	Toxaphene-3	0.000	6.700f	0	65511	N.D.	1.138
25)	Toxaphene-4	0.000	6.700f	0	65511	N.D.	0.832

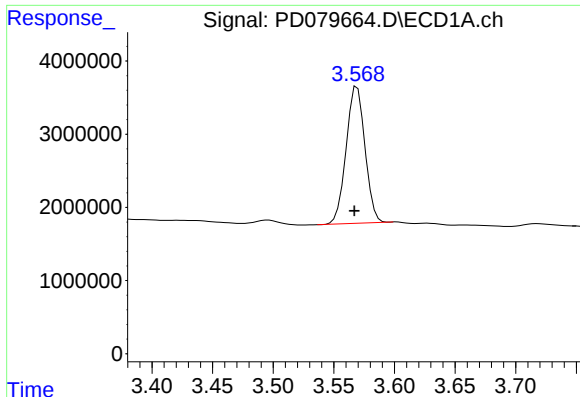
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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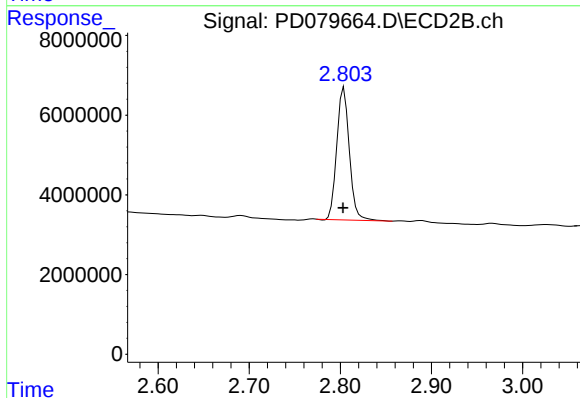




#1 Tetrachloro-m-xylene

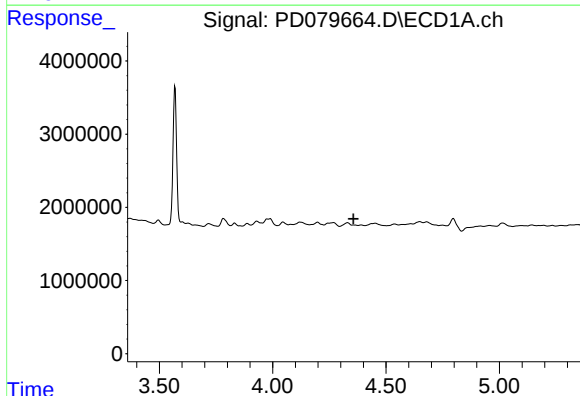
R.T.: 3.569 min
Delta R.T.: 0.002 min
Response: 20230181
Conc: 13.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



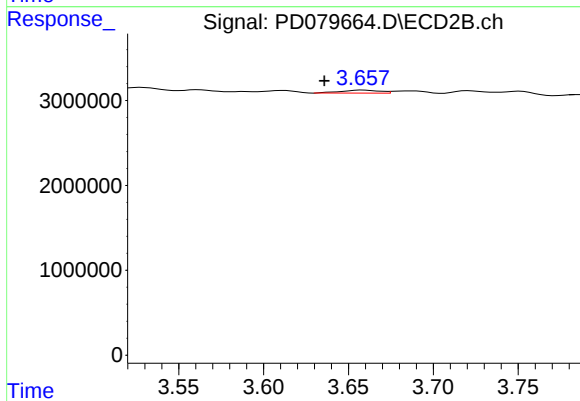
#1 Tetrachloro-m-xylene

R.T.: 2.804 min
Delta R.T.: 0.001 min
Response: 31923483
Conc: 13.96 ng/ml



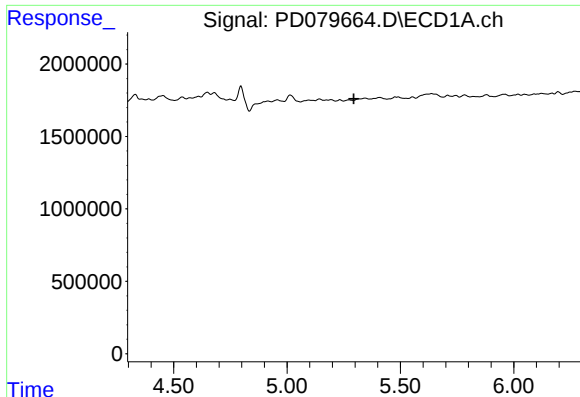
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

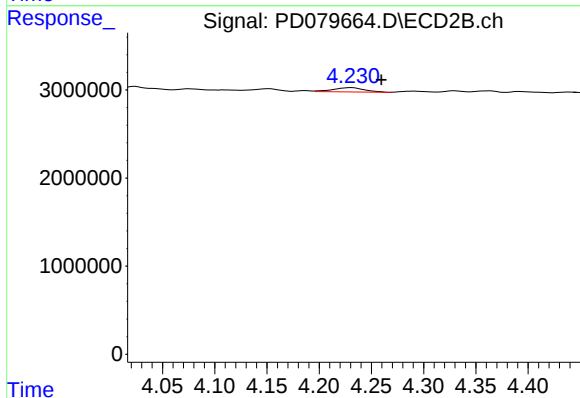
R.T.: 3.658 min
Delta R.T.: 0.023 min
Response: 574112
Conc: 0.17 ng/ml



#5 Aldrin

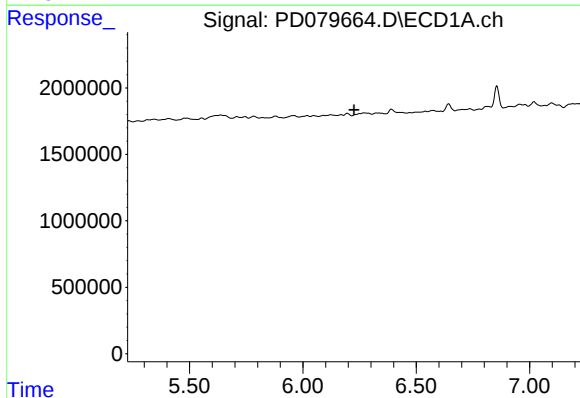
R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



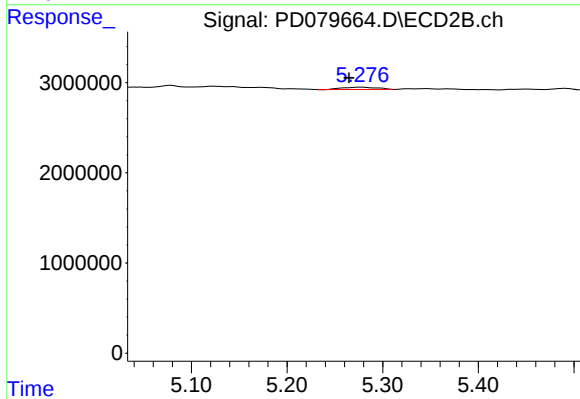
#5 Aldrin

R.T.: 4.230 min
Delta R.T.: -0.029 min
Response: 999346
Conc: 0.31 ng/ml



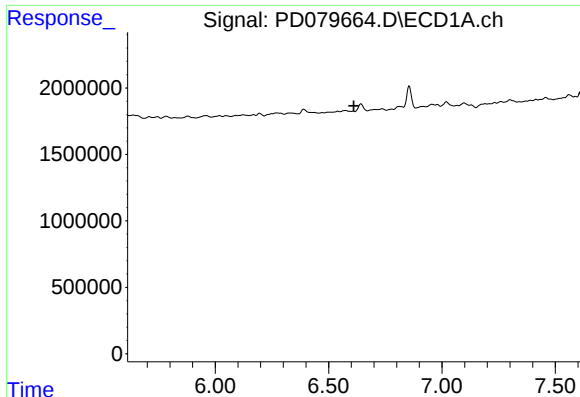
#12 4,4'-DDE

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



#12 4,4'-DDE

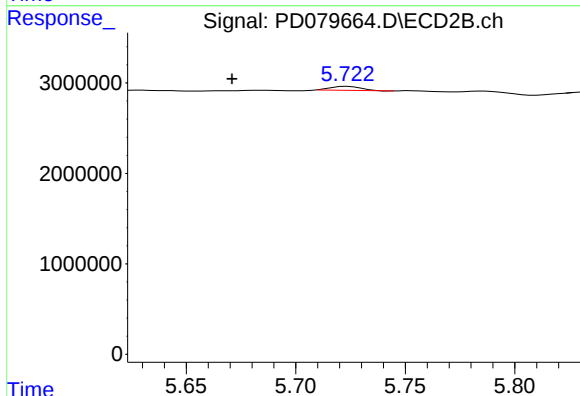
R.T.: 5.277 min
Delta R.T.: 0.013 min
Response: 625886
Conc: 0.22 ng/ml



#14 Endrin

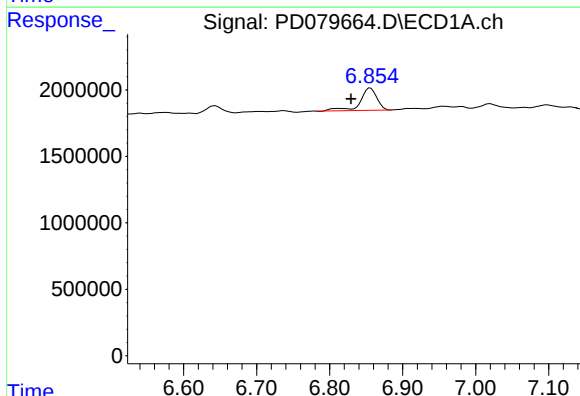
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



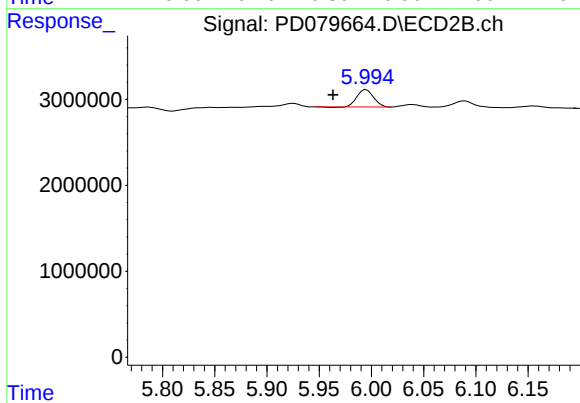
#14 Endrin

R.T.: 5.724 min
Delta R.T.: 0.053 min
Response: 402046
Conc: 0.15 ng/ml



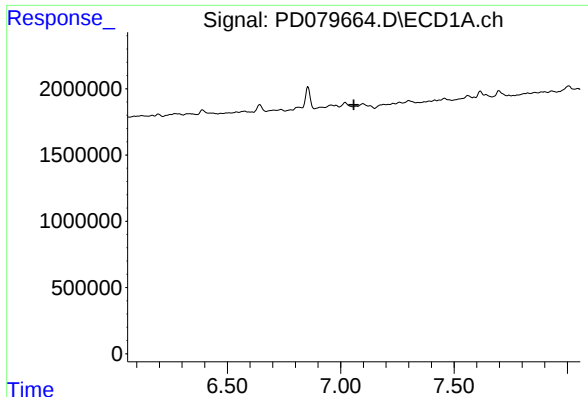
#15 Endosulfan II

R.T.: 6.856 min
Delta R.T.: 0.026 min
Response: 2669247
Conc: 1.40 ng/ml



#15 Endosulfan II

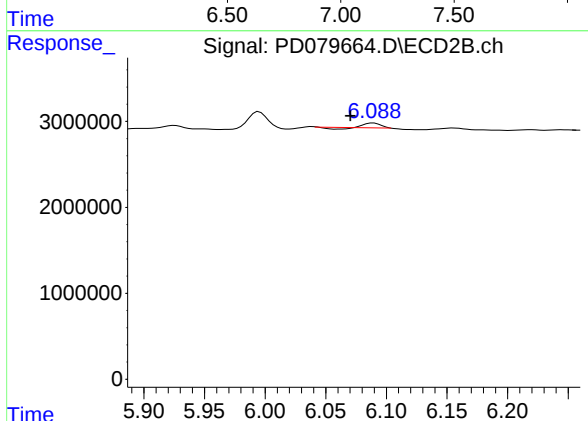
R.T.: 5.995 min
Delta R.T.: 0.032 min
Response: 2201546
Conc: 0.85 ng/ml



#17 4,4'-DDT

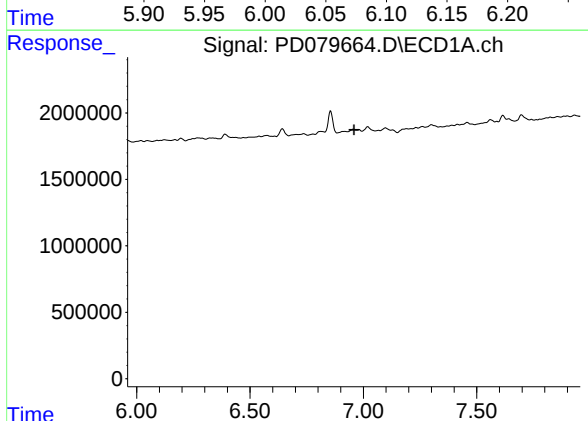
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



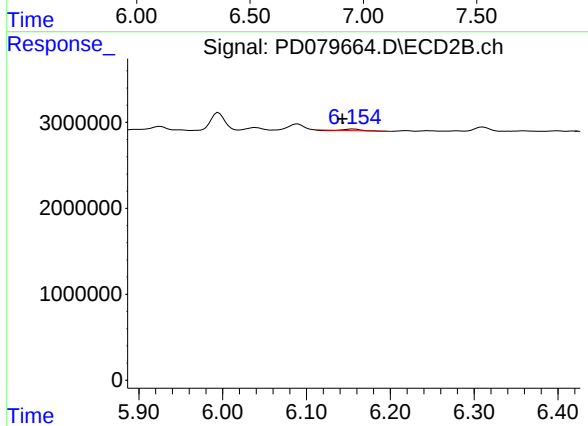
#17 4,4'-DDT

R.T.: 6.089 min
Delta R.T.: 0.019 min
Response: 340448
Conc: 0.14 ng/ml



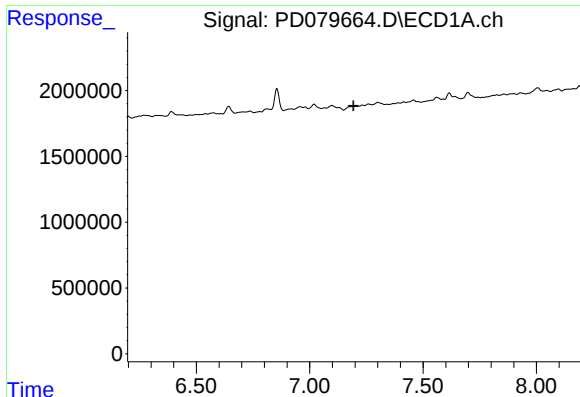
#18 Endrin aldehyde

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



#18 Endrin aldehyde

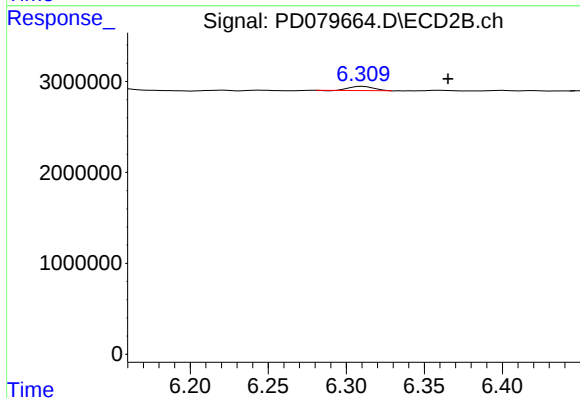
R.T.: 6.156 min
Delta R.T.: 0.013 min
Response: 228836
Conc: 0.11 ng/ml



#19 Endosulfan Sulfate

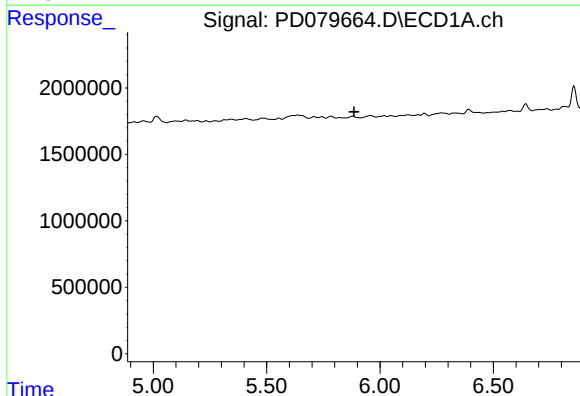
R.T.: 0.000 min
Exp R.T.: 7.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



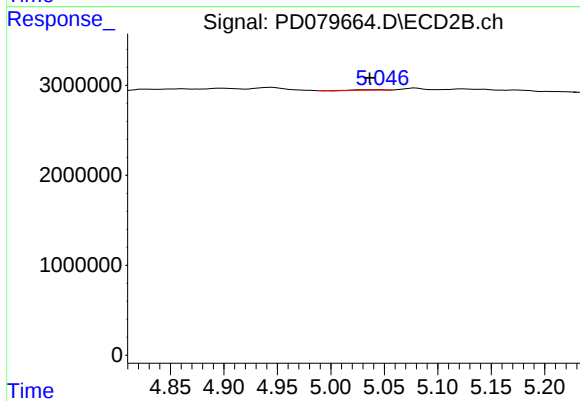
#19 Endosulfan Sulfate

R.T.: 6.311 min
Delta R.T.: -0.055 min
Response: 501054
Conc: 0.20 ng/ml



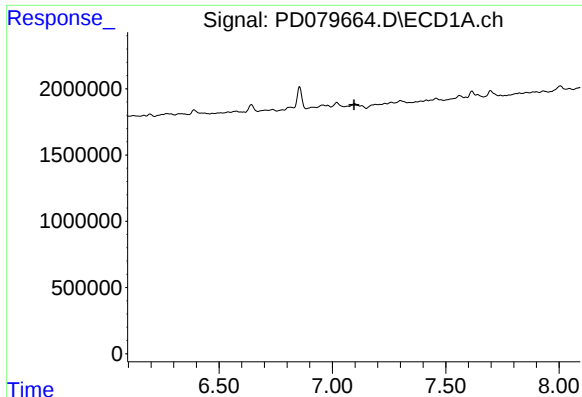
#22 Toxaphene-1

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



#22 Toxaphene-1

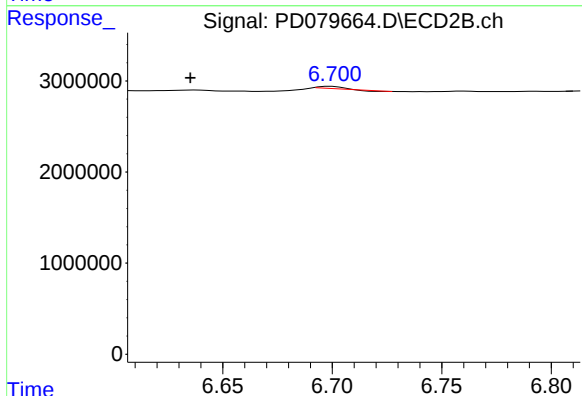
R.T.: 5.047 min
Delta R.T.: 0.010 min
Response: 29750
Conc: 1.78 ng/ml



#24 Toxaphene-3

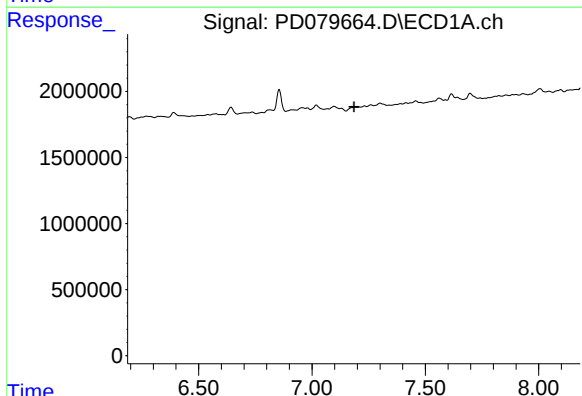
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



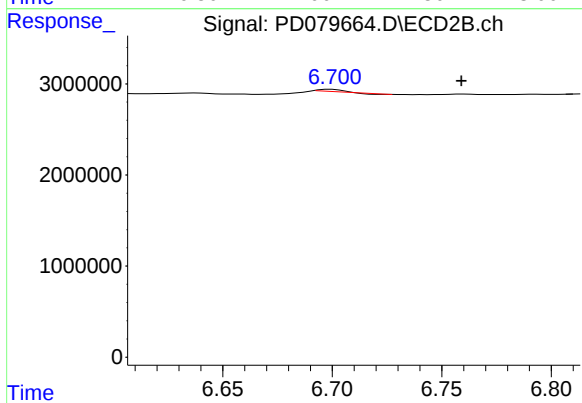
#24 Toxaphene-3

R.T.: 6.700 min
Delta R.T.: 0.064 min
Response: 65511
Conc: 1.14 ng/ml



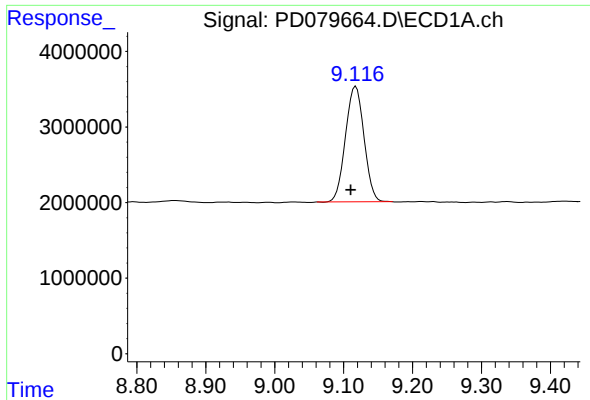
#25 Toxaphene-4

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



#25 Toxaphene-4

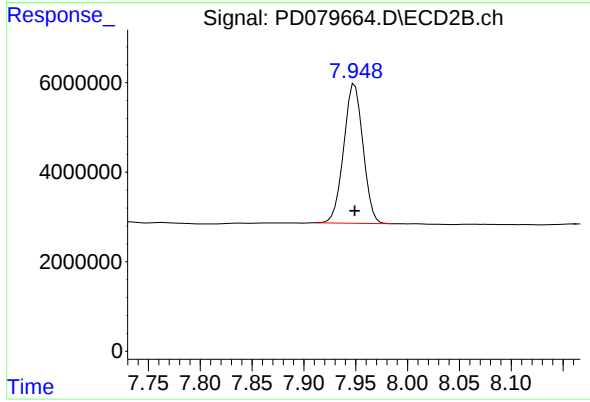
R.T.: 6.700 min
Delta R.T.: -0.059 min
Response: 65511
Conc: 0.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.007 min
Response: 28600430
Conc: 16.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 40278830
Conc: 16.87 ng/ml