

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021924\
 Data File : PD081493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2024 13:15
 Operator : AR\AJ
 Sample : P1442-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 20:45:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

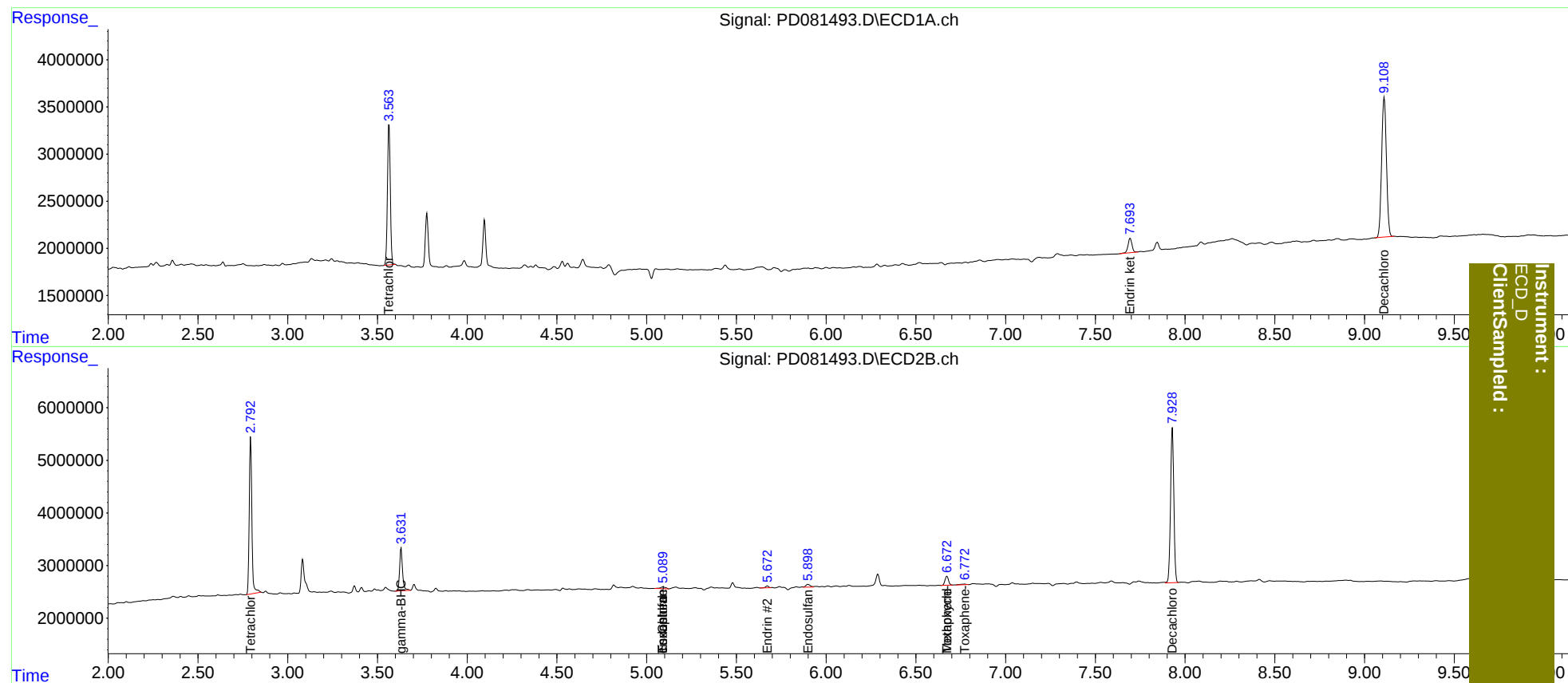
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.794	16479176	30072683	12.054	12.267
2)	SA Decachlor...	9.110	7.929	27681370	37569392	14.347	15.145
Target Compounds							
3)	MA gamma-BHC...	0.000	3.632	0	9187358	N.D.	2.537
5)	MB Aldrin	0.000	4.253	0	259599	N.D.	<MDL
6)	B beta-BHC	0.000	3.880f	0	130238	N.D.	<MDL
9)	A Endosulfan I	0.000	5.090	0	723560	N.D.	0.242
11)	B cis-Chlor...	0.000	5.090	0	723560	N.D.	0.226
12)	B 4,4'-DDE	0.000	5.272	0	189290	N.D.	<MDL
14)	MA Endrin	0.000	5.673	0	378247	N.D.	0.132
15)	B Endosulfa...	0.000	5.899f	0	892852	N.D.	0.316
17)	MA 4,4'-DDT	0.000	6.058	0	239399	N.D.	<MDL
18)	B Endrin al...	0.000	6.127	0	197981	N.D.	<MDL
20)	A Methoxychlor	0.000	6.673f	0	2348318	N.D.	1.758
21)	B Endrin ke...	7.694	6.821f	2375694	43995	1.229	<MDL #
22)	Toxaphene-1	0.000	5.090f	0	723560	N.D.	44.194
24)	Toxaphene-3	0.000	6.673f	0	2348318	N.D.	40.120
25)	Toxaphene-4	0.000	6.773	0	290070	N.D.	3.645

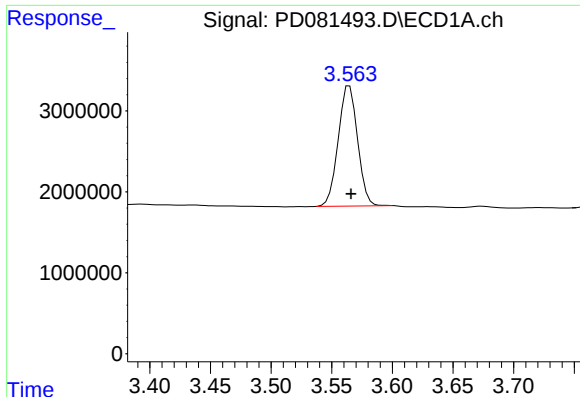
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 19 Feb 2024 13:15
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ALS Vial : 17 Sample Multiplier: 1

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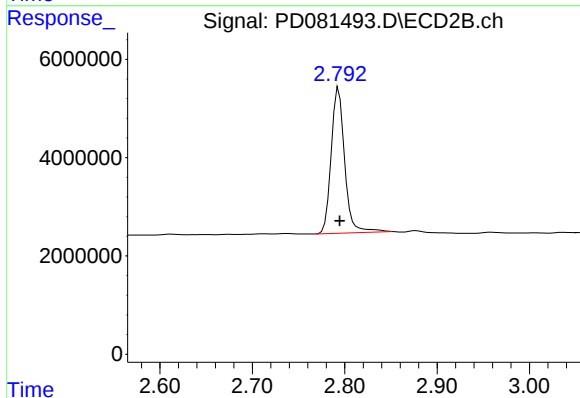




#1 Tetrachloro-m-xylene

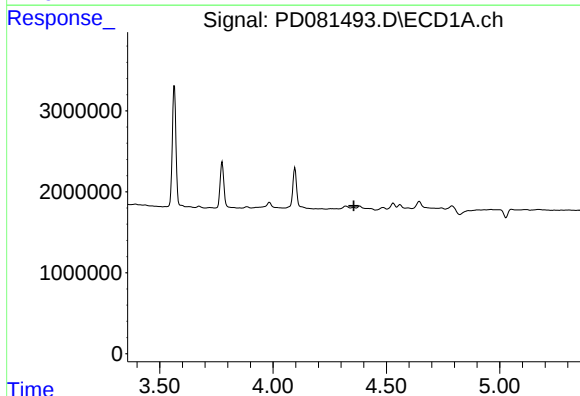
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 16479176
Conc: 12.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



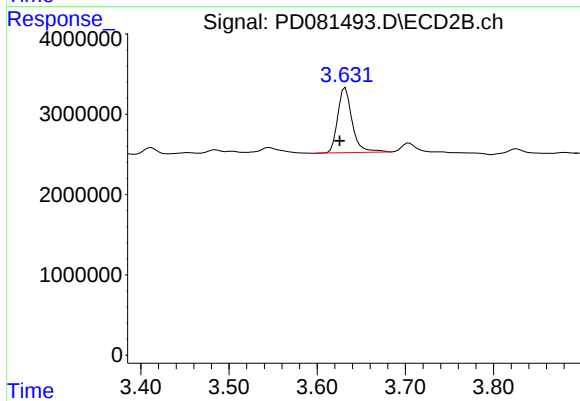
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 30072683
Conc: 12.27 ng/ml



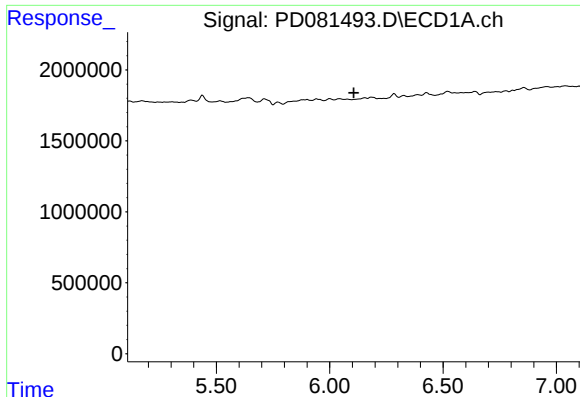
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

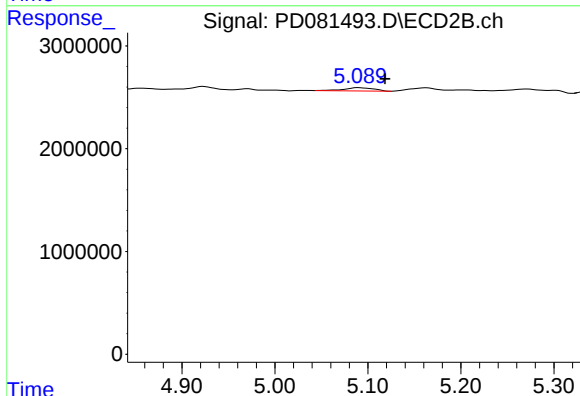
R.T.: 3.632 min
Delta R.T.: 0.006 min
Response: 9187358
Conc: 2.54 ng/ml



#9 Endosulfan I

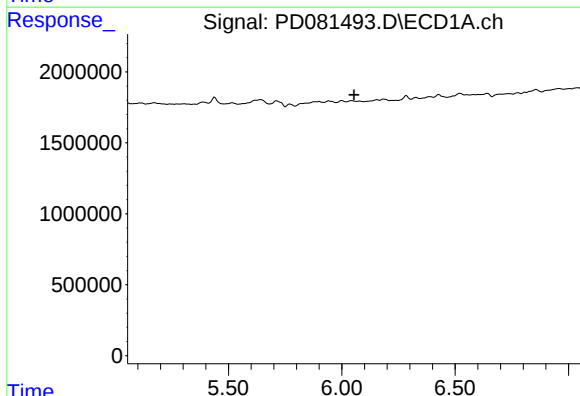
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



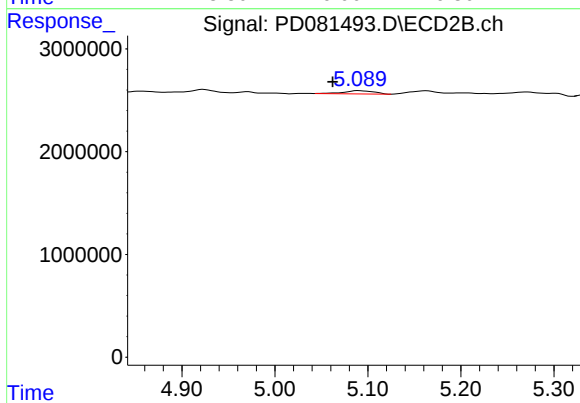
#9 Endosulfan I

R.T.: 5.090 min
Delta R.T.: -0.028 min
Response: 723560
Conc: 0.24 ng/ml



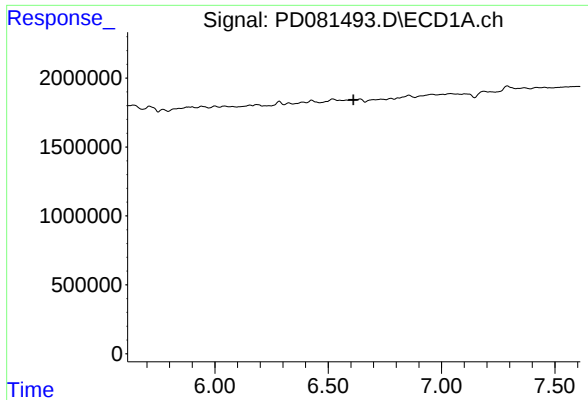
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

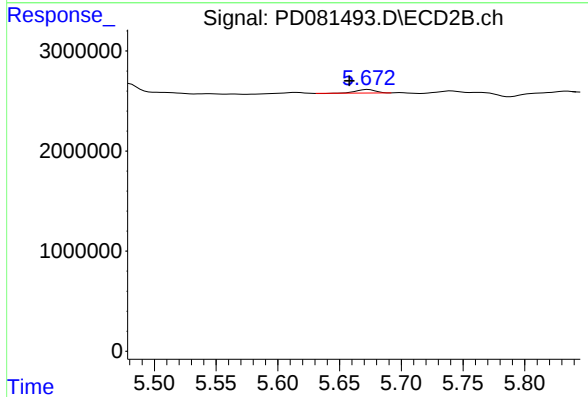
R.T.: 5.090 min
Delta R.T.: 0.028 min
Response: 723560
Conc: 0.23 ng/ml



#14 Endrin

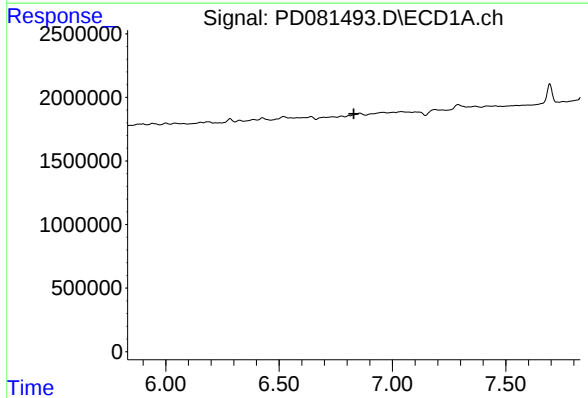
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



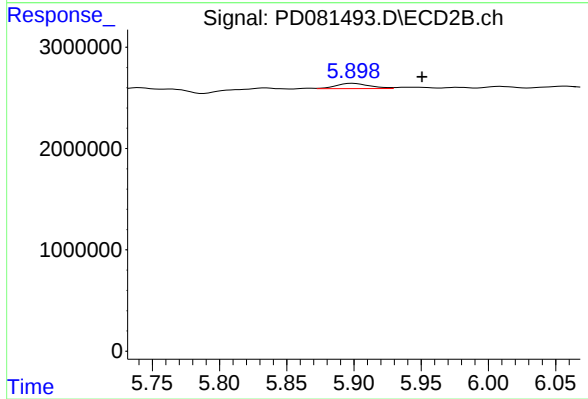
#14 Endrin

R.T.: 5.673 min
Delta R.T.: 0.015 min
Response: 378247
Conc: 0.13 ng/ml



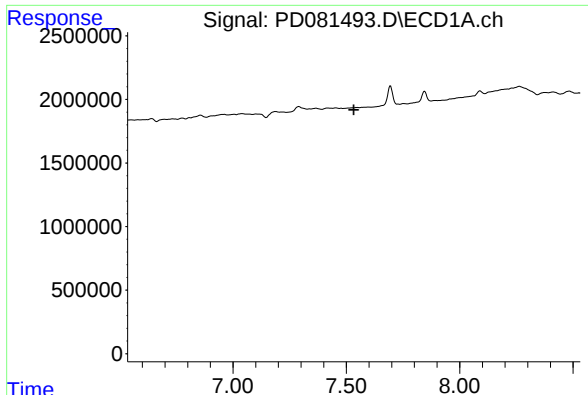
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.



#15 Endosulfan II

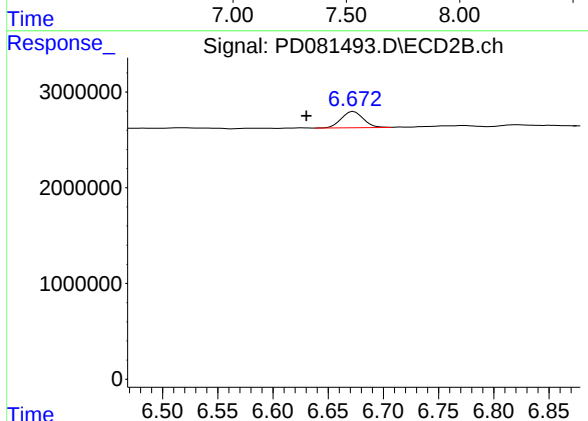
R.T.: 5.899 min
Delta R.T.: -0.052 min
Response: 892852
Conc: 0.32 ng/ml



#20 Methoxychlor

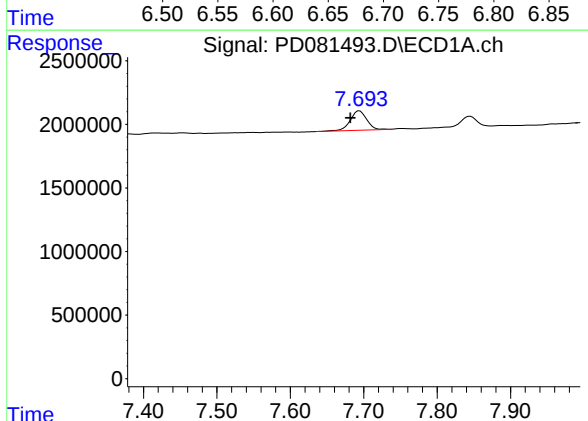
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



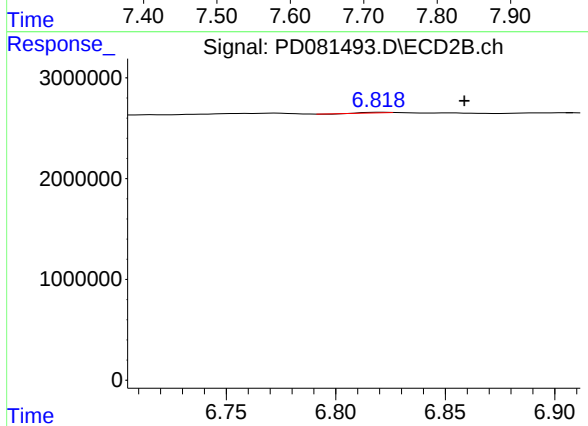
#20 Methoxychlor

R.T.: 6.673 min
Delta R.T.: 0.043 min
Response: 2348318
Conc: 1.76 ng/ml



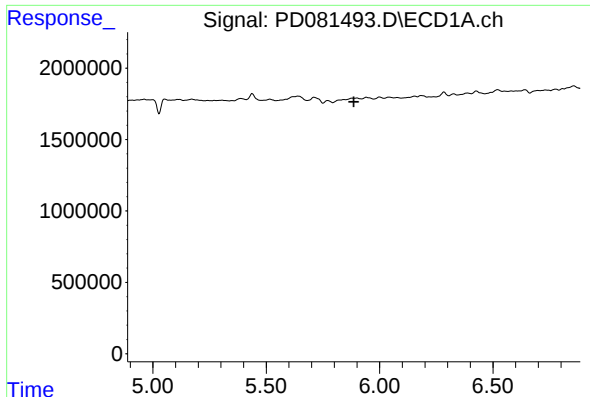
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.013 min
Response: 2375694
Conc: 1.23 ng/ml



#21 Endrin ketone

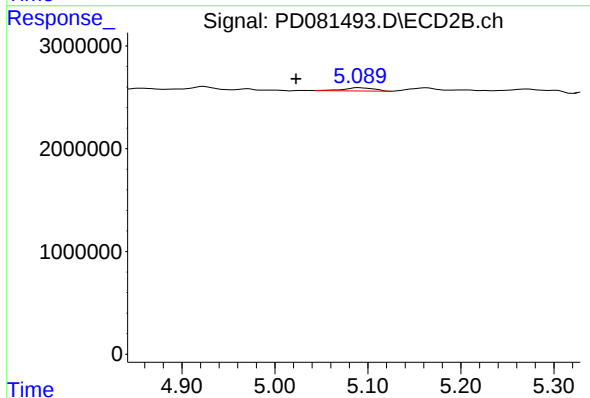
R.T.: 6.821 min
Delta R.T.: -0.038 min
Response: 43995
Conc: N.D.



#22 Toxaphene-1

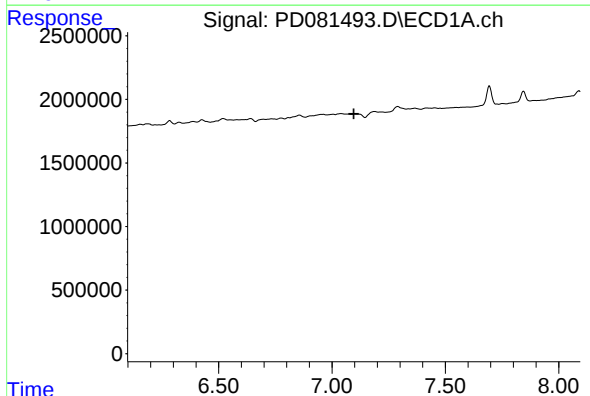
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



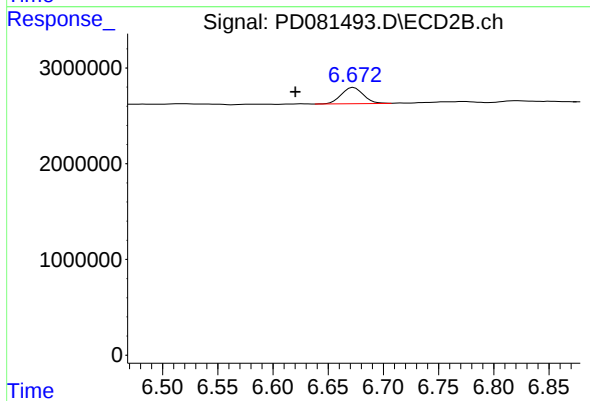
#22 Toxaphene-1

R.T.: 5.090 min
Delta R.T.: 0.067 min
Response: 723560
Conc: 44.19 ng/ml



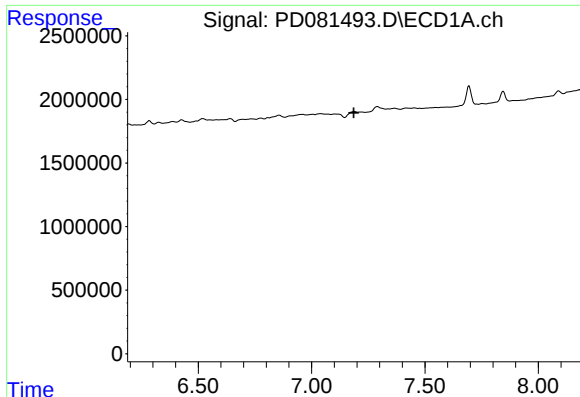
#24 Toxaphene-3

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



#24 Toxaphene-3

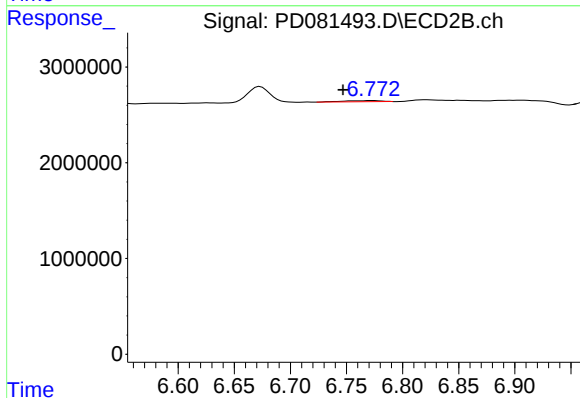
R.T.: 6.673 min
Delta R.T.: 0.053 min
Response: 2348318
Conc: 40.12 ng/ml



#25 Toxaphene-4

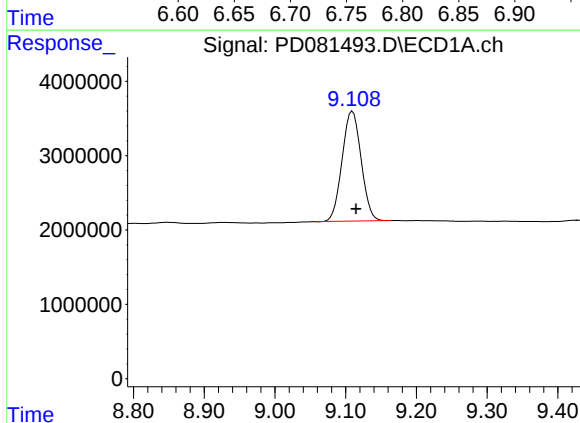
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



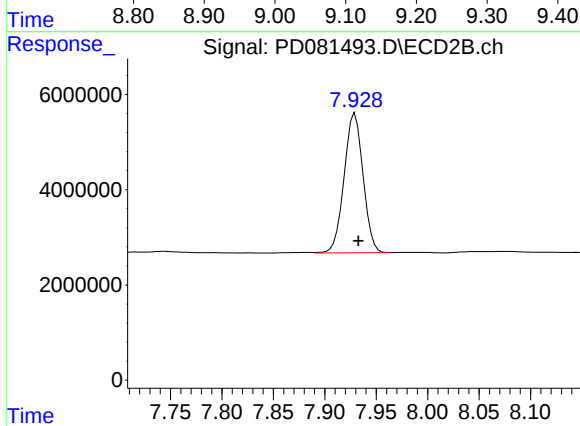
#25 Toxaphene-4

R.T.: 6.773 min
Delta R.T.: 0.026 min
Response: 290070
Conc: 3.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.005 min
Response: 27681370
Conc: 14.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: -0.003 min
Response: 37569392
Conc: 15.14 ng/ml