

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040522\
 Data File : PD068957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 17:05
 Operator : AR\AJ
 Sample : PIBLK256
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 07:02:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 07:24:04 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

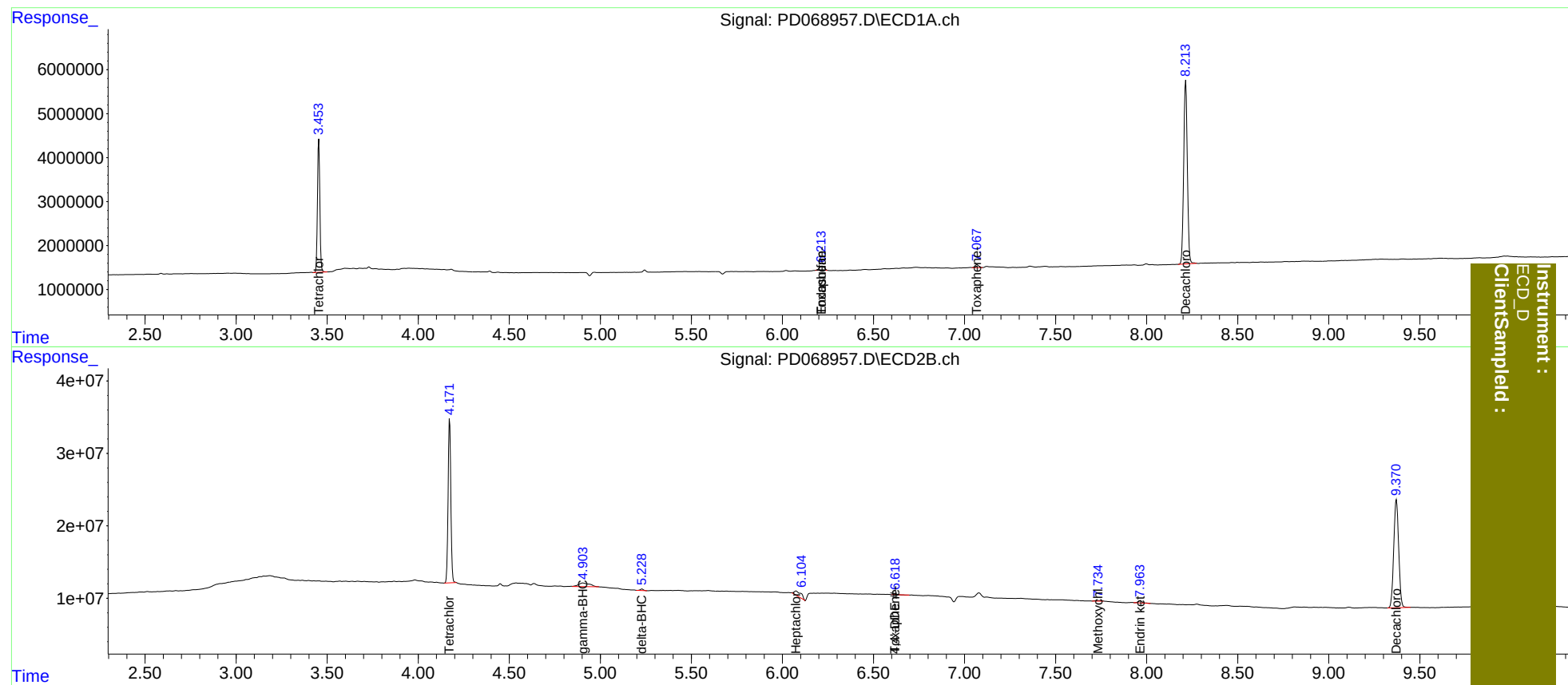
System Monitoring Compounds							
1)	SA Tetrachlo...	3.454	4.173	27493768	235.8E6	20.190	21.544
27)	SA Decachlor...	8.214	9.371	58019558	281.6E6	41.724	44.646
Target Compounds							
3)	MA gamma-BHC...	0.000	4.904f	0	21534500	N.D.	1.485
7)	B delta-BHC	0.000	5.229	0	2614173	N.D.	0.185
8)	B Heptachlo...	0.000	6.075	0	18623623	N.D.	1.546
10)	B trans-Chl...	0.000	6.283f	0	689995	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.620f	0	1416440	N.D.	0.139
15)	B Endosulfa...	6.215f	0.000	1719969	0	1.186	N.D. #
20)	A Methoxychlor	0.000	7.734f	0	1918014	N.D.	0.548
21)	B Endrin ke...	0.000	7.964	0	4822332	N.D.	0.565
22)	Toxaphene-1	0.000	6.620	0	1416440	N.D.	33.287
23)	Toxaphene-2	6.215	0.000	1719969	0	160.381	N.D. #
26)	Toxaphene-5	7.068	0.000	1027498	0	35.401	N.D. #

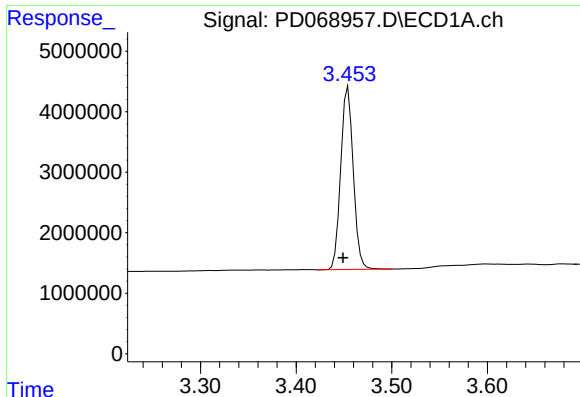
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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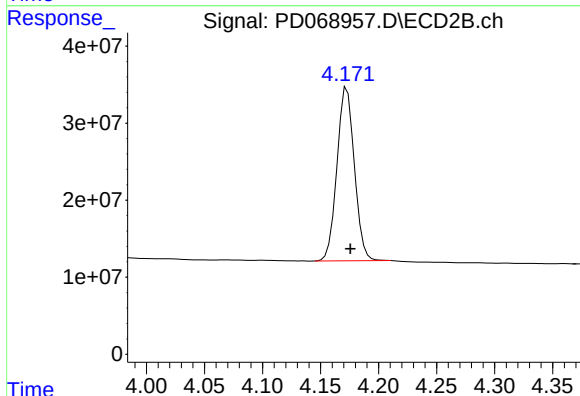




#1 Tetrachloro-m-xylene

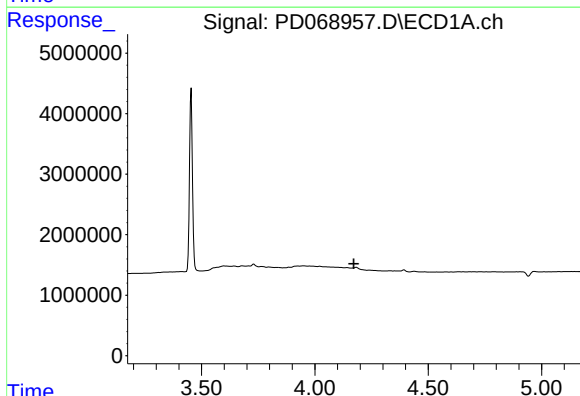
R.T.: 3.454 min
Delta R.T.: 0.005 min
Response: 27493768
Conc: 20.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



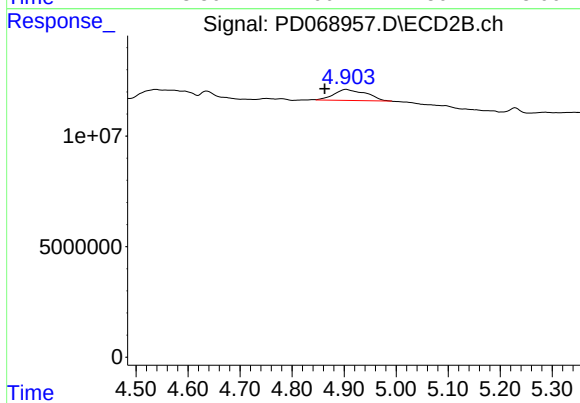
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.003 min
Response: 235809829
Conc: 21.54 ng/ml



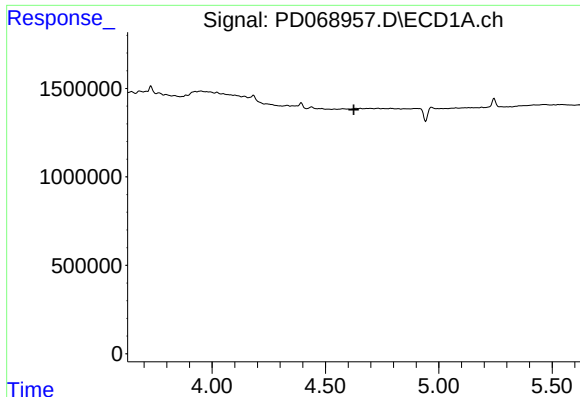
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.172 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

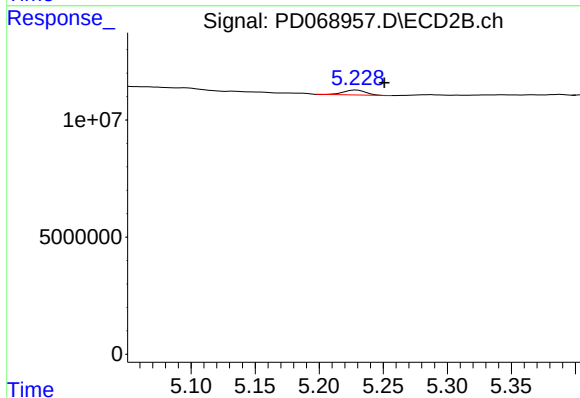
R.T.: 4.904 min
Delta R.T.: 0.042 min
Response: 21534500
Conc: 1.49 ng/ml



#7 delta-BHC

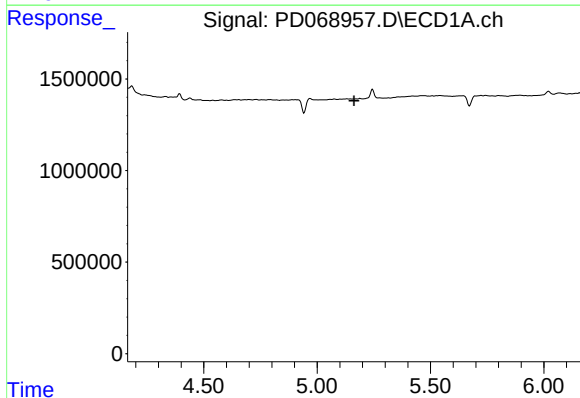
R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



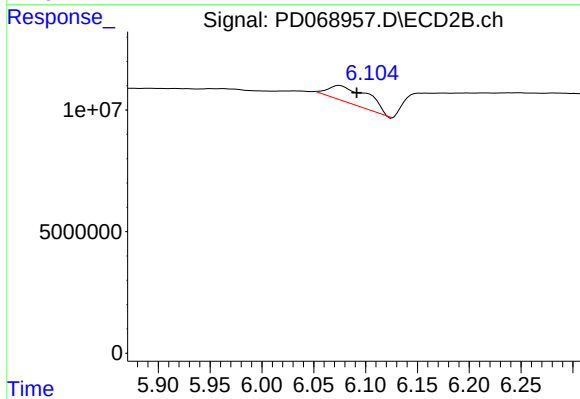
#7 delta-BHC

R.T.: 5.229 min
Delta R.T.: -0.022 min
Response: 2614173
Conc: 0.18 ng/ml



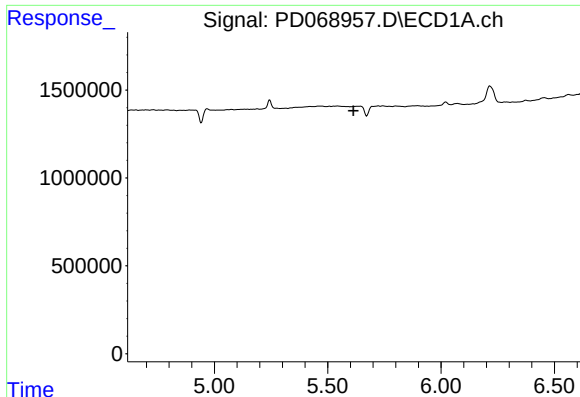
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

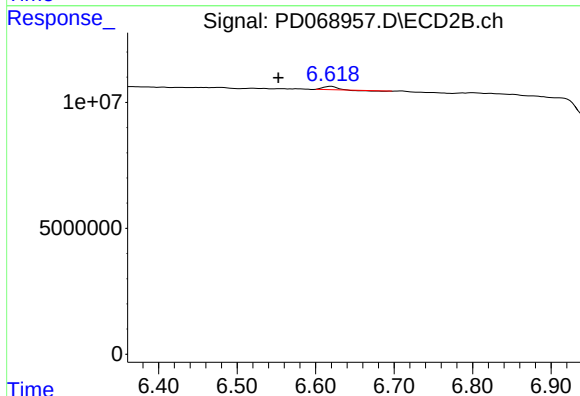
R.T.: 6.075 min
Delta R.T.: -0.016 min
Response: 18623623
Conc: 1.55 ng/ml



#12 4,4'-DDE

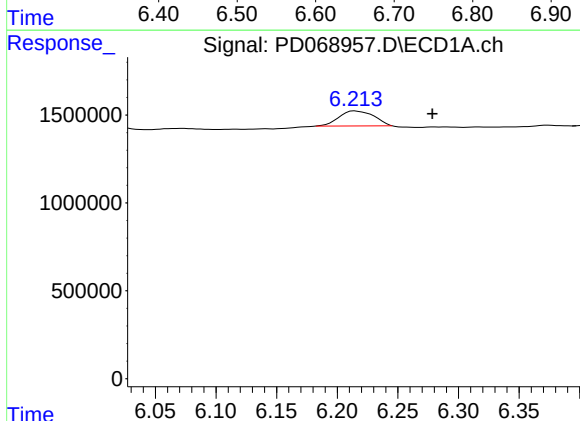
R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



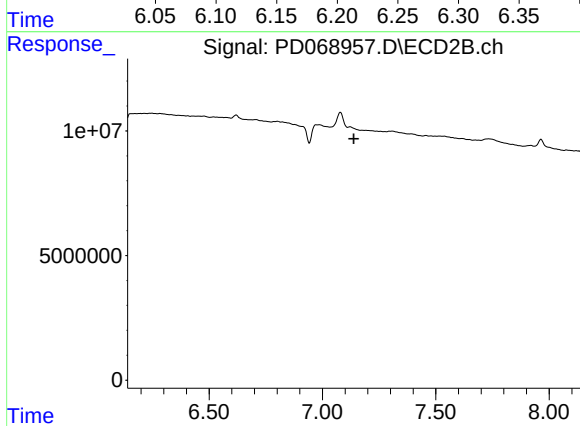
#12 4,4'-DDE

R.T.: 6.620 min
Delta R.T.: 0.067 min
Response: 1416440
Conc: 0.14 ng/ml



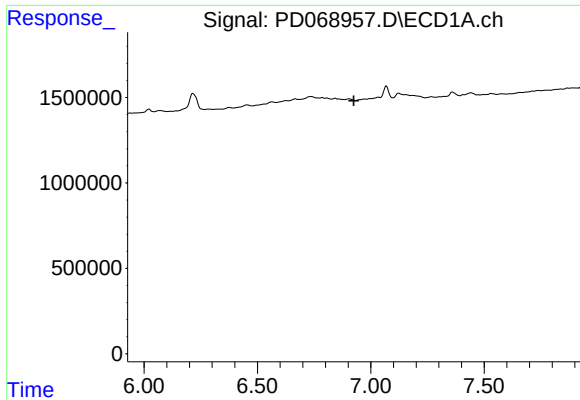
#15 Endosulfan II

R.T.: 6.215 min
Delta R.T.: -0.064 min
Response: 1719969
Conc: 1.19 ng/ml



#15 Endosulfan II

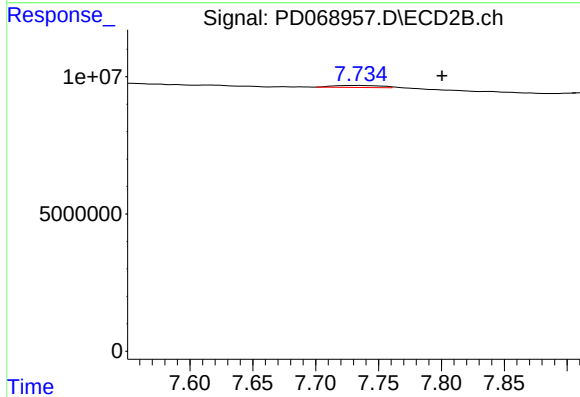
R.T.: 0.000 min
Exp R.T.: 7.138 min
Response: 0
Conc: N.D.



#20 Methoxychlor

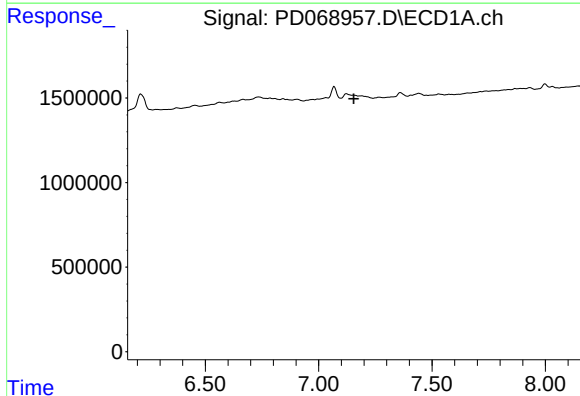
R.T.: 0.000 min
Exp R.T.: 6.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



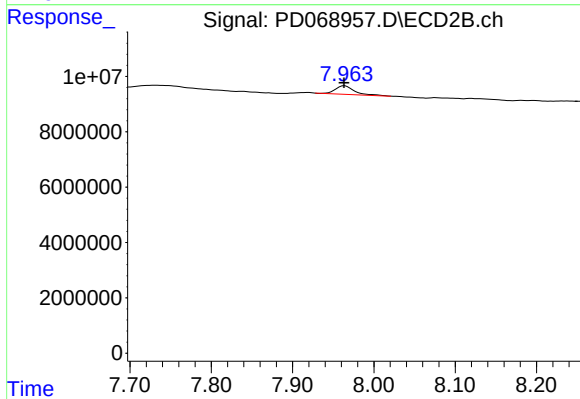
#20 Methoxychlor

R.T.: 7.734 min
Delta R.T.: -0.067 min
Response: 1918014
Conc: 0.55 ng/ml



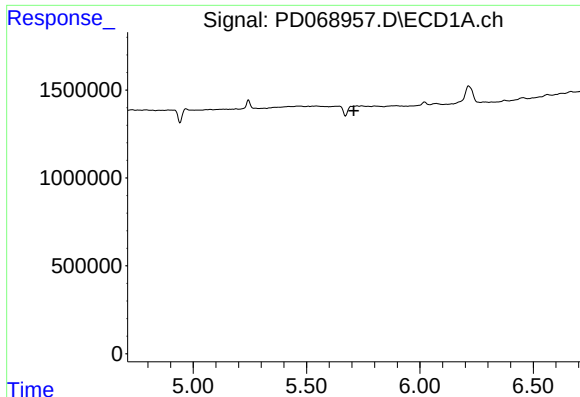
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.



#21 Endrin ketone

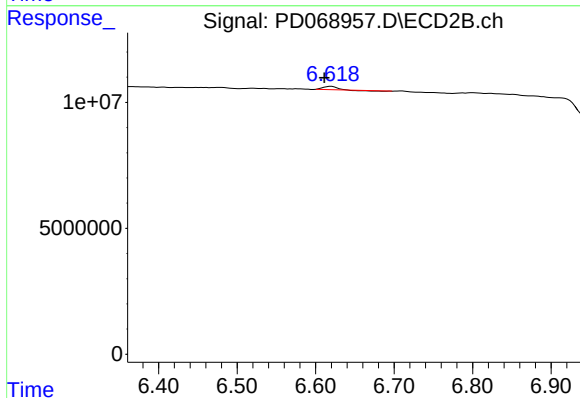
R.T.: 7.964 min
Delta R.T.: 0.001 min
Response: 4822332
Conc: 0.56 ng/ml



#22 Toxaphene-1

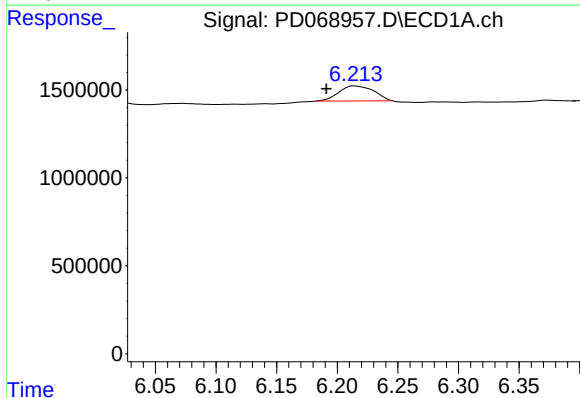
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



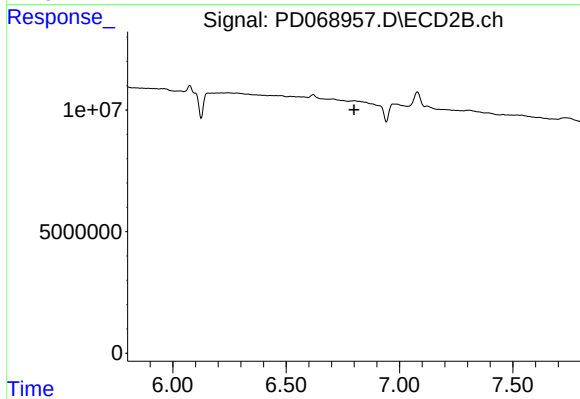
#22 Toxaphene-1

R.T.: 6.620 min
Delta R.T.: 0.009 min
Response: 1416440
Conc: 33.29 ng/ml



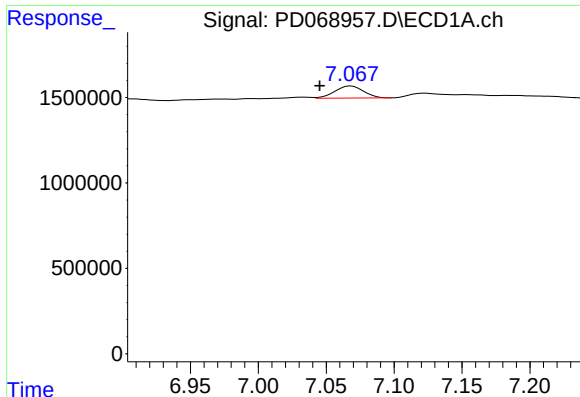
#23 Toxaphene-2

R.T.: 6.215 min
Delta R.T.: 0.023 min
Response: 1719969
Conc: 160.38 ng/ml



#23 Toxaphene-2

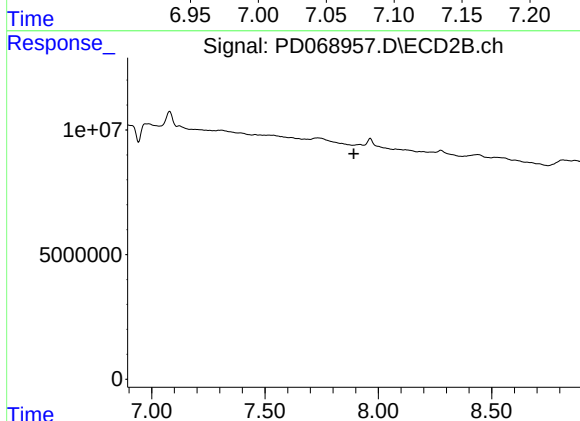
R.T.: 0.000 min
Exp R.T.: 6.799 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

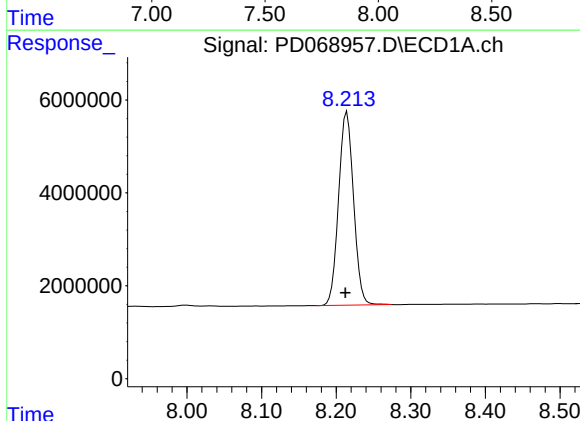
R.T.: 7.068 min
Delta R.T.: 0.023 min
Response: 1027498
Conc: 35.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



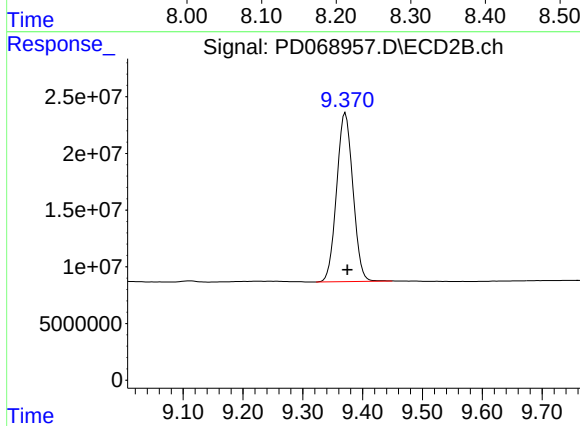
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.891 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: 0.002 min
Response: 58019558
Conc: 41.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.004 min
Response: 281588801
Conc: 44.65 ng/ml