

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042622\
 Data File : PD069233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2022 09:13
 Operator : AR\AJ
 Sample : PIBLK278
 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 26 21:53:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 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

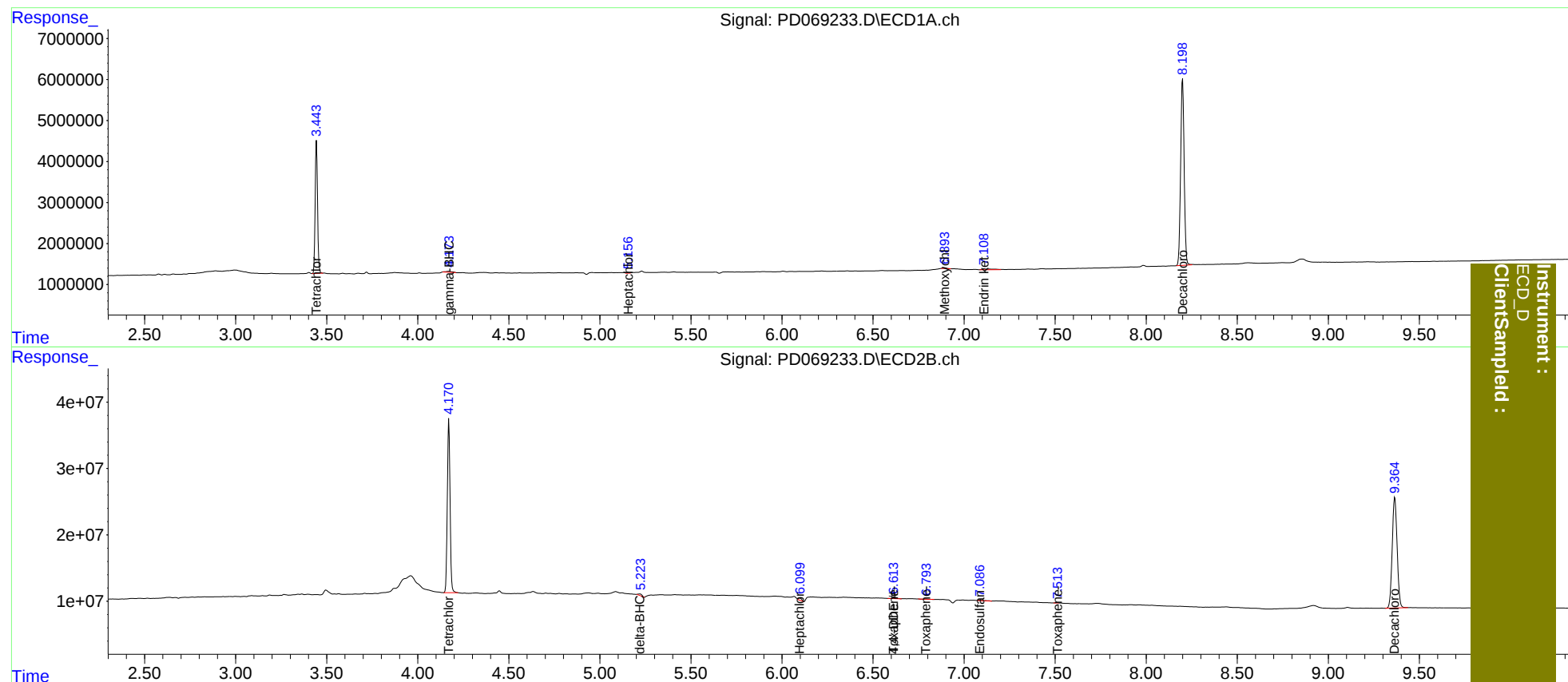
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	4.171	29153456	272.7E6	23.010	22.593
27)	SA Decachlor...	8.200	9.365	60896599	312.4E6	45.794	44.423
Target Compounds							
3)	MA gamma-BHC...	4.173	4.818f	613110	150502	0.339	<MDL #
5)	MB Aldrin	0.000	5.649f	0	39852	N.D.	<MDL
7)	B delta-BHC	0.000	5.220f	0	3560265	N.D.	0.303
8)	B Heptachlo...	5.157	6.098	280307	3549715	0.190	0.319 #
10)	B trans-Chl...	0.000	6.339	0	602908	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.356f	0	1027773	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.614f	0	1479918	N.D.	0.136
14)	MA Endrin	6.007	0.000	133606	0	<MDL	N.D. #
15)	B Endosulfa...	0.000	7.087f	0	1534257	N.D.	0.160
16)	A 4,4'-DDD	0.000	7.050	0	190643	N.D.	<MDL
19)	B Endosulfa...	0.000	7.514	0	92170	N.D.	<MDL
20)	A Methoxychlor	6.893	0.000	268491	0	0.396	N.D. #
21)	B Endrin ke...	7.110f	7.961	868442	-296453	0.601	N.D. #
22)	Toxaphene-1	0.000	6.614	0	1479918	N.D.	31.373
23)	Toxaphene-2	0.000	6.791	0	133454	N.D.	1.262
25)	Toxaphene-4	0.000	7.514f	0	92170	N.D.	0.630

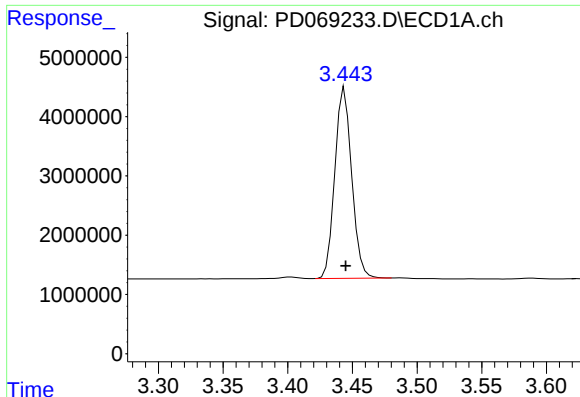
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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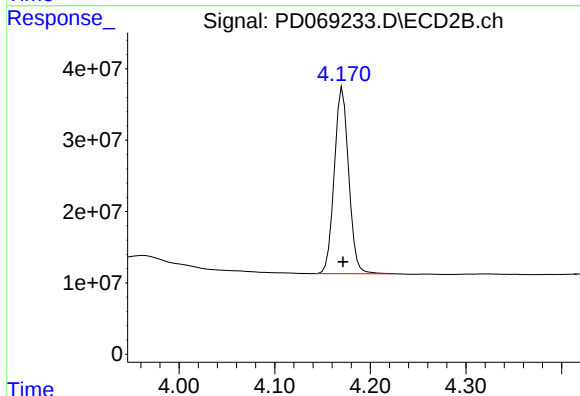




#1 Tetrachloro-m-xylene

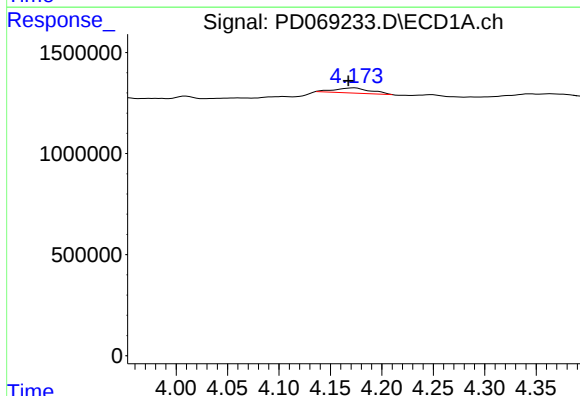
R.T.: 3.444 min
Delta R.T.: -0.001 min
Response: 29153456
Conc: 23.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



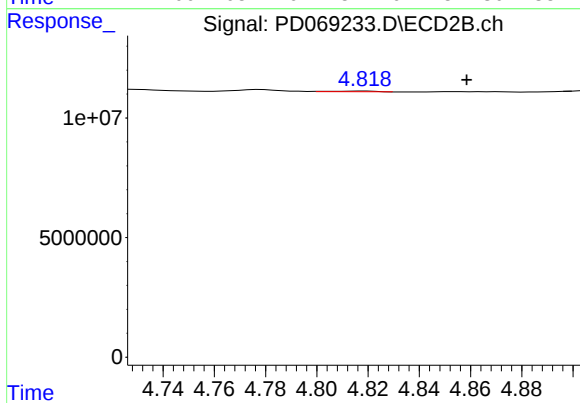
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 272681677
Conc: 22.59 ng/ml



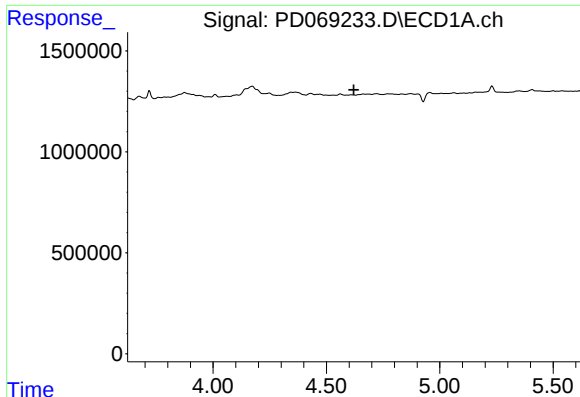
#3 gamma-BHC (Lindane)

R.T.: 4.173 min
Delta R.T.: 0.006 min
Response: 613110
Conc: 0.34 ng/ml



#3 gamma-BHC (Lindane)

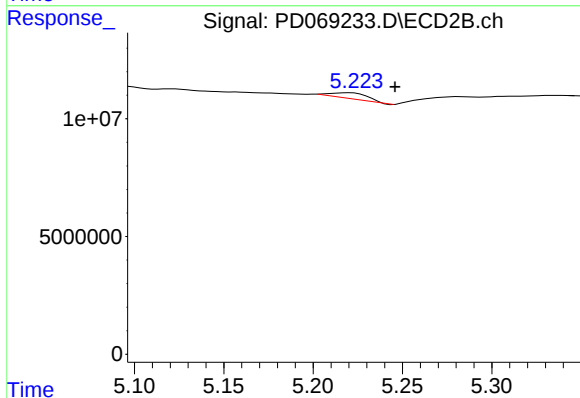
R.T.: 4.818 min
Delta R.T.: -0.040 min
Response: 150502
Conc: N.D.



#7 delta-BHC

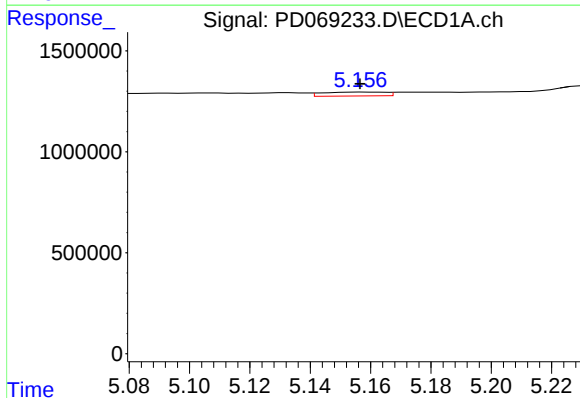
R.T.: 0.000 min
Exp R.T.: 4.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



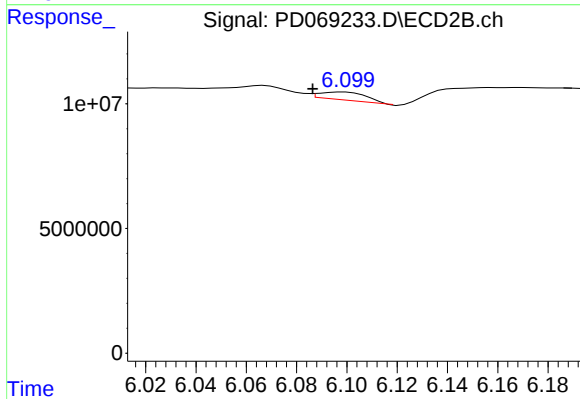
#7 delta-BHC

R.T.: 5.220 min
Delta R.T.: -0.026 min
Response: 3560265
Conc: 0.30 ng/ml



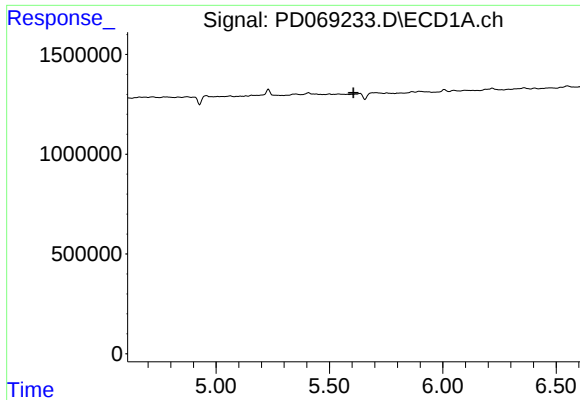
#8 Heptachlor epoxide

R.T.: 5.157 min
Delta R.T.: 0.000 min
Response: 280307
Conc: 0.19 ng/ml



#8 Heptachlor epoxide

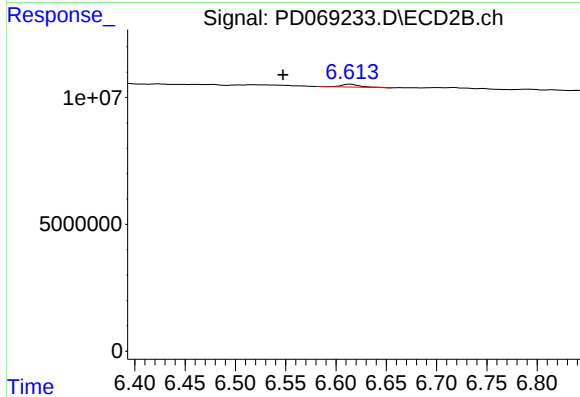
R.T.: 6.098 min
Delta R.T.: 0.012 min
Response: 3549715
Conc: 0.32 ng/ml



#12 4,4'-DDE

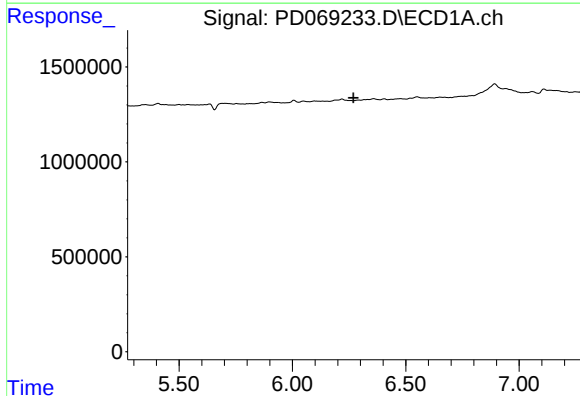
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



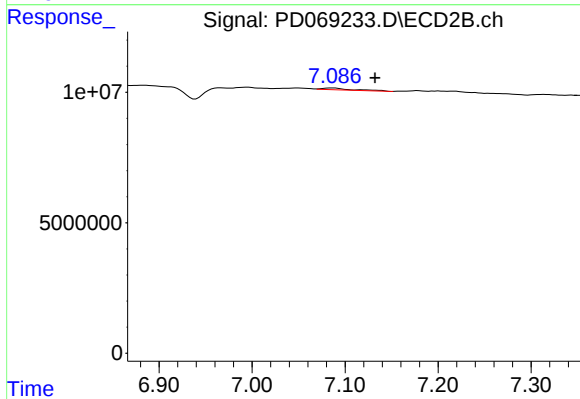
#12 4,4'-DDE

R.T.: 6.614 min
Delta R.T.: 0.067 min
Response: 1479918
Conc: 0.14 ng/ml



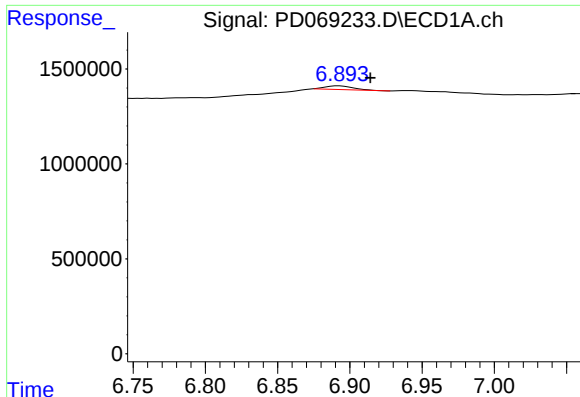
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.



#15 Endosulfan II

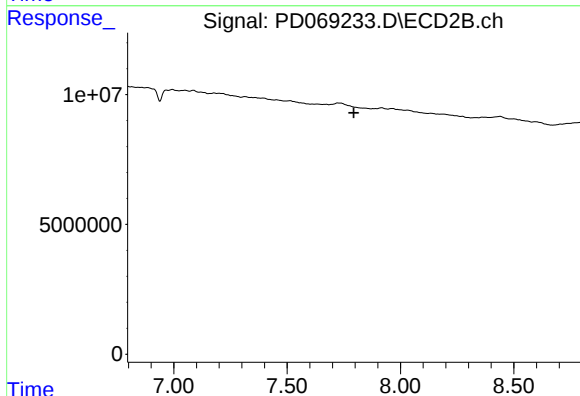
R.T.: 7.087 min
Delta R.T.: -0.045 min
Response: 1534257
Conc: 0.16 ng/ml



#20 Methoxychlor

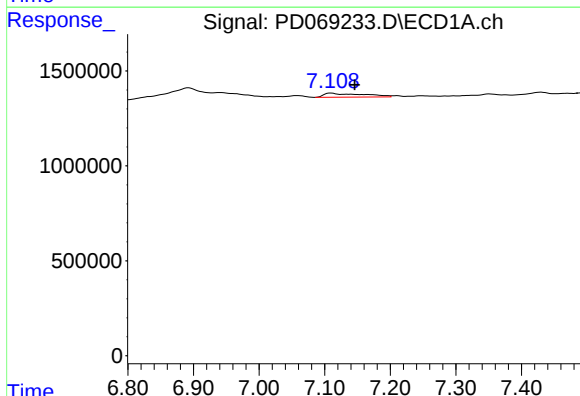
R.T.: 6.893 min
Delta R.T.: -0.021 min
Response: 268491
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



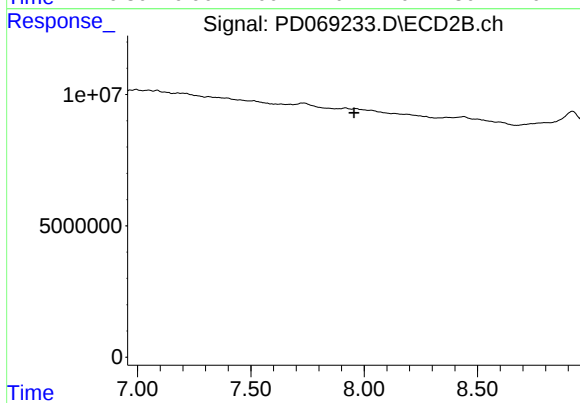
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.794 min
Response: 0
Conc: N.D.



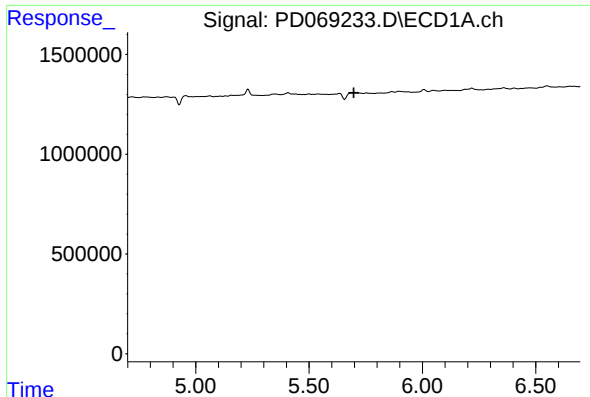
#21 Endrin ketone

R.T.: 7.110 min
Delta R.T.: -0.036 min
Response: 868442
Conc: 0.60 ng/ml



#21 Endrin ketone

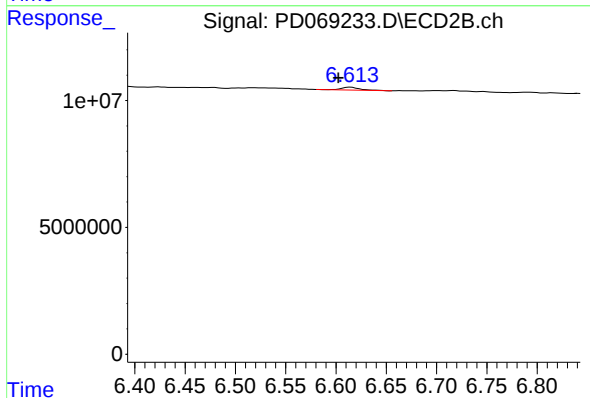
R.T.: 7.961 min
Delta R.T.: 0.006 min
Response: -296453
Conc: N.D.



#22 Toxaphene-1

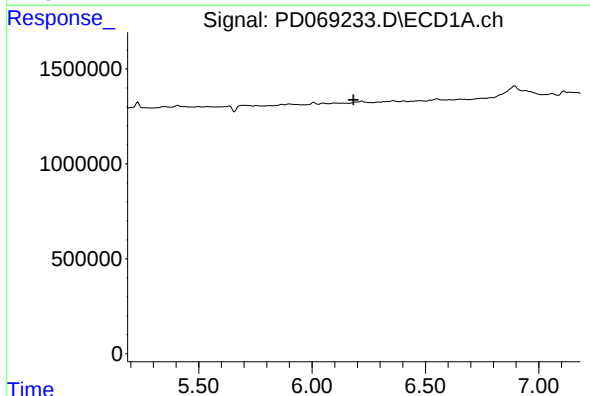
R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



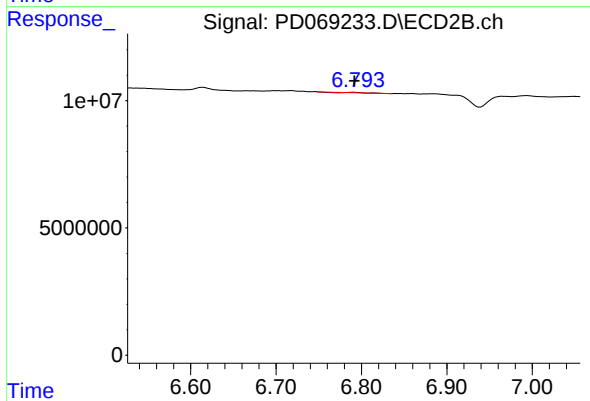
#22 Toxaphene-1

R.T.: 6.614 min
Delta R.T.: 0.012 min
Response: 1479918
Conc: 31.37 ng/ml



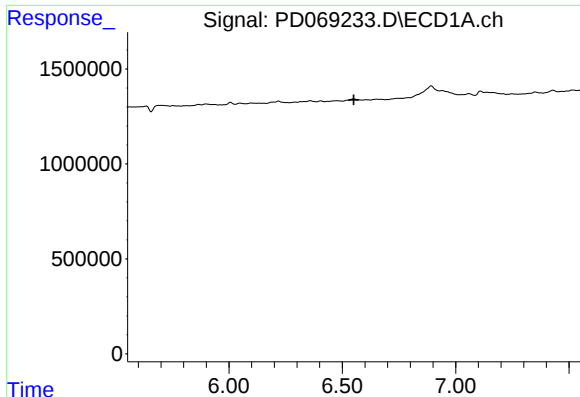
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

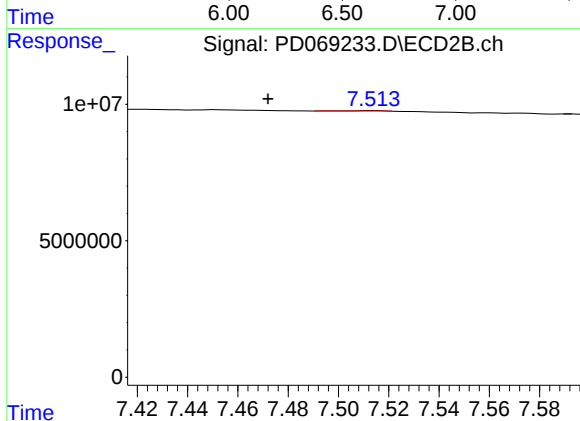
R.T.: 6.791 min
Delta R.T.: -0.001 min
Response: 133454
Conc: 1.26 ng/ml



#25 Toxaphene-4

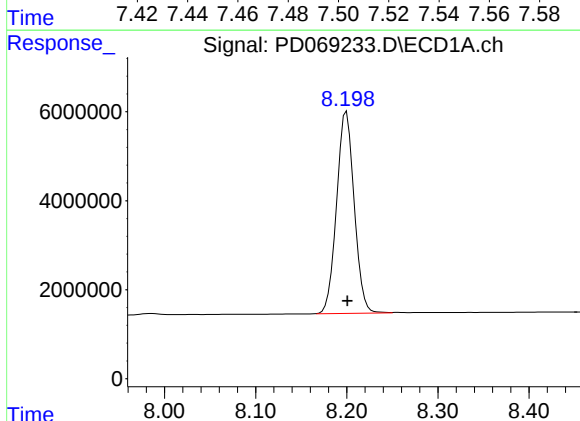
R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



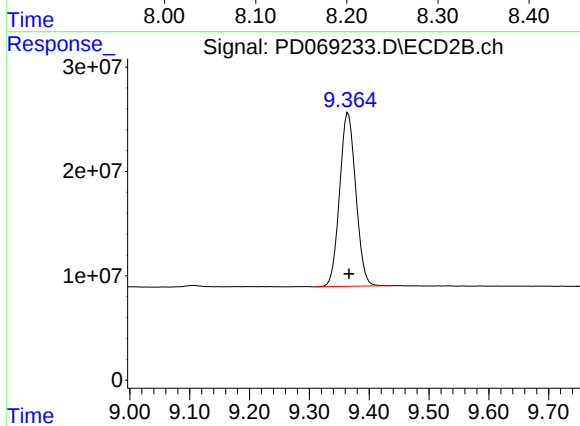
#25 Toxaphene-4

R.T.: 7.514 min
Delta R.T.: 0.042 min
Response: 92170
Conc: 0.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: 0.000 min
Response: 60896599
Conc: 45.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.365 min
Delta R.T.: -0.001 min
Response: 312390569
Conc: 44.42 ng/ml