

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043022\
 Data File : PD069345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2022 15:26
 Operator : AR\AJ
 Sample : N2621-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:20:59 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

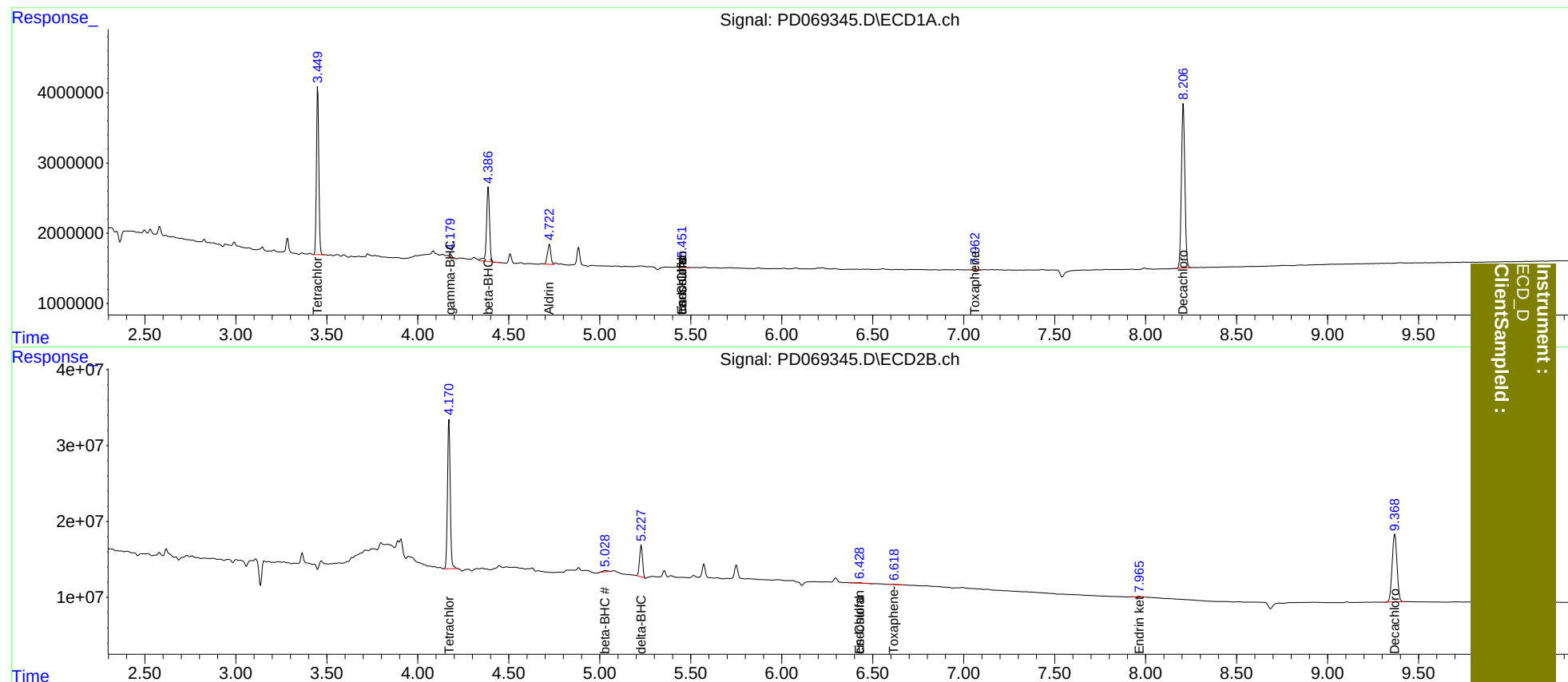
System Monitoring Compounds							
1)	SA Tetrachlo...	3.450	4.172	21536131	205.2E6	16.998	16.999
27)	SA Decachlor...	8.207	9.369	30995030	165.1E6	23.308	23.485
Target Compounds							
3)	MA gamma-BHC...	4.180	4.847	312530	219040	0.173	<MDL #
5)	MB Aldrin	4.724	5.699	3654123	-315264	2.294	N.D. #
6)	B beta-BHC	4.388f	5.030	12498295	2978937	16.136	0.444 #
7)	B delta-BHC	0.000	5.228	0	47699248	N.D.	4.063
9)	A Endosulfan I	5.452f	6.428	971257	1922034	0.666	0.162 #
10)	B trans-Chl...	5.452f	0.000	971257	0	0.648	N.D. #
11)	B cis-Chlor...	5.452	6.428	971257	1922034	0.651	0.154 #
14)	MA Endrin	0.000	6.994f	0	198060	N.D.	<MDL
15)	B Endosulfa...	0.000	7.128	0	719226	N.D.	<MDL
16)	A 4,4'-DDD	0.000	6.994f	0	198060	N.D.	<MDL
21)	B Endrin ke...	0.000	7.966	0	1194063	N.D.	0.129
22)	Toxaphene-1	0.000	6.618	0	784635	N.D.	16.633
26)	Toxaphene-5	7.064	0.000	275300	0	10.151	N.D. #

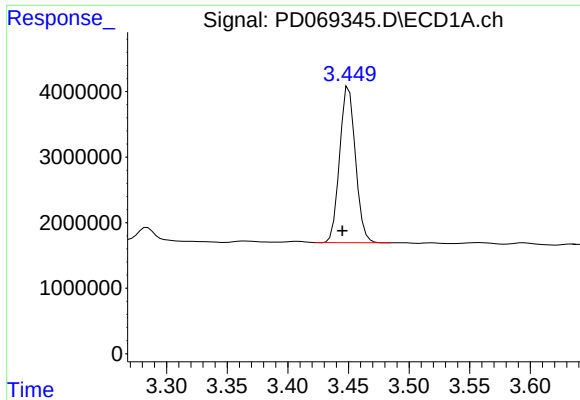
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 23 Sample Multiplier: 1

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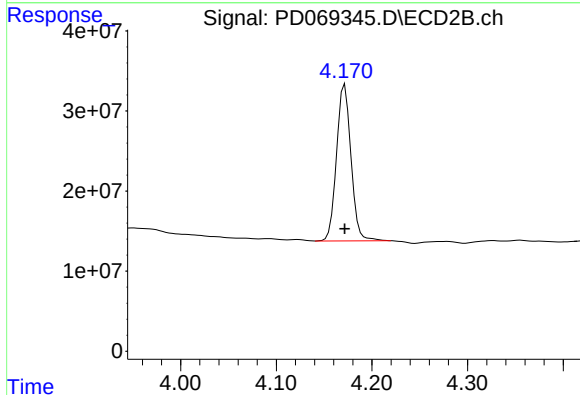




#1 Tetrachloro-m-xylene

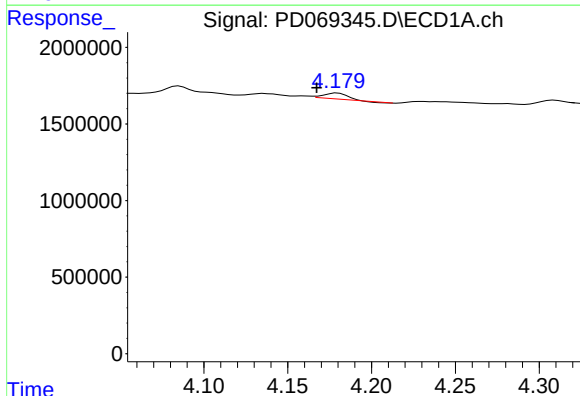
R.T.: 3.450 min
Delta R.T.: 0.005 min
Response: 21536131
Conc: 17.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



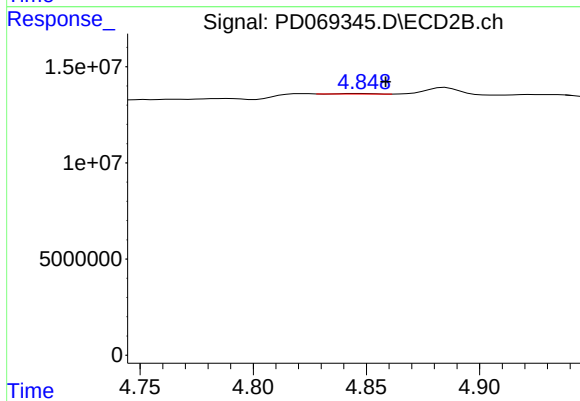
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 205161572
Conc: 17.00 ng/ml



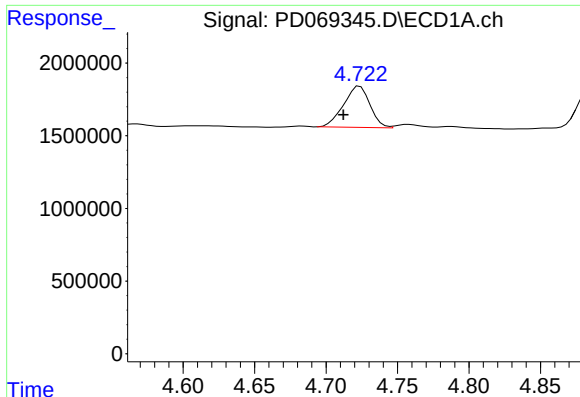
#3 gamma-BHC (Lindane)

R.T.: 4.180 min
Delta R.T.: 0.013 min
Response: 312530
Conc: 0.17 ng/ml



#3 gamma-BHC (Lindane)

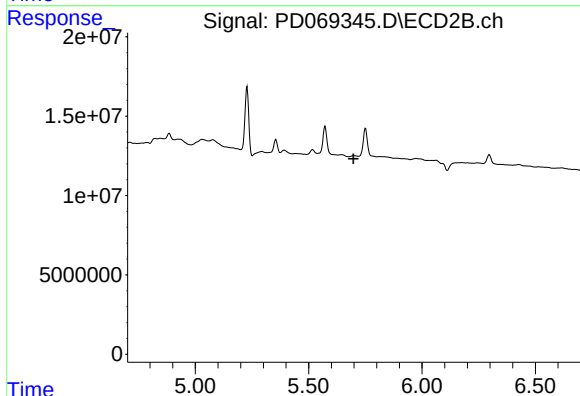
R.T.: 4.847 min
Delta R.T.: -0.012 min
Response: 219040
Conc: N.D.



#5 Aldrin

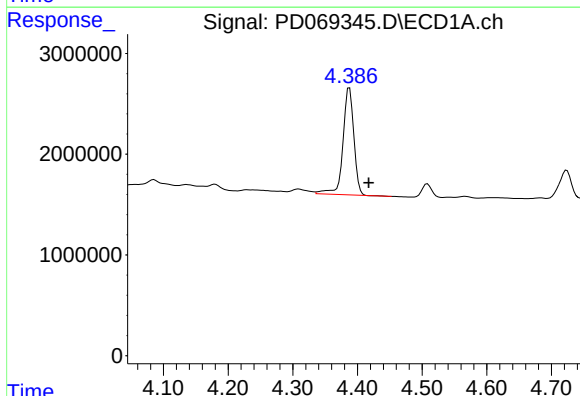
R.T.: 4.724 min
Delta R.T.: 0.012 min
Response: 3654123
Conc: 2.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



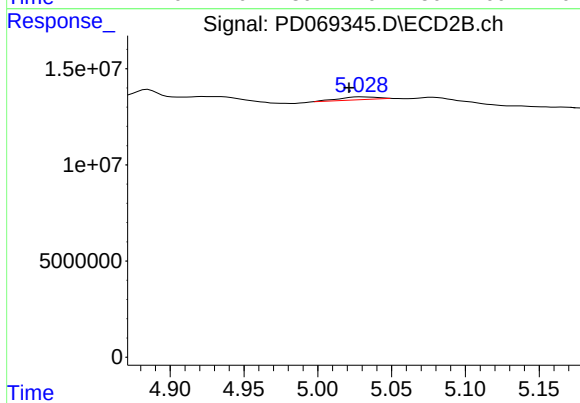
#5 Aldrin

R.T.: 5.699 min
Delta R.T.: 0.001 min
Response: -315264
Conc: N.D.



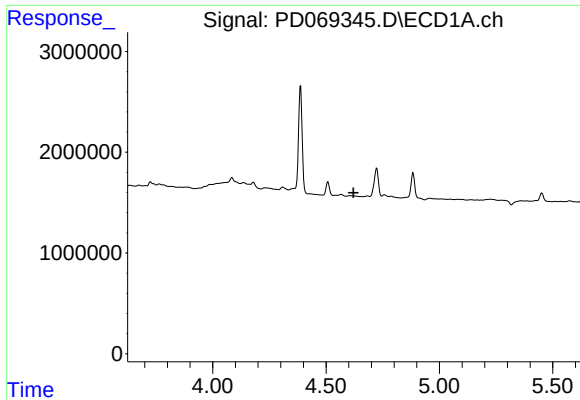
#6 beta-BHC

R.T.: 4.388 min
Delta R.T.: -0.030 min
Response: 12498295
Conc: 16.14 ng/ml



#6 beta-BHC

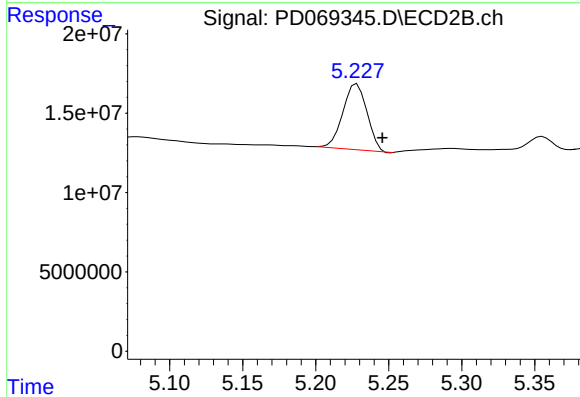
R.T.: 5.030 min
Delta R.T.: 0.009 min
Response: 2978937
Conc: 0.44 ng/ml



#7 delta-BHC

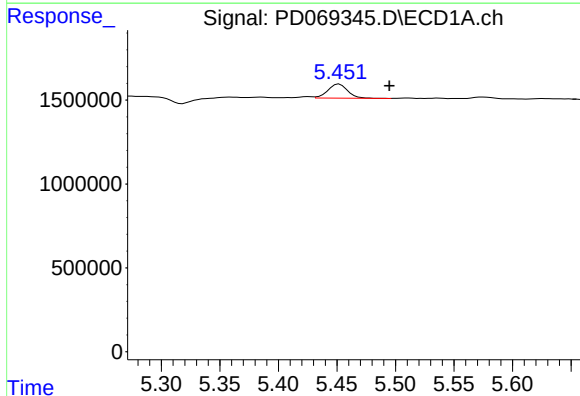
R.T.: 0.000 min
Exp R.T.: 4.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



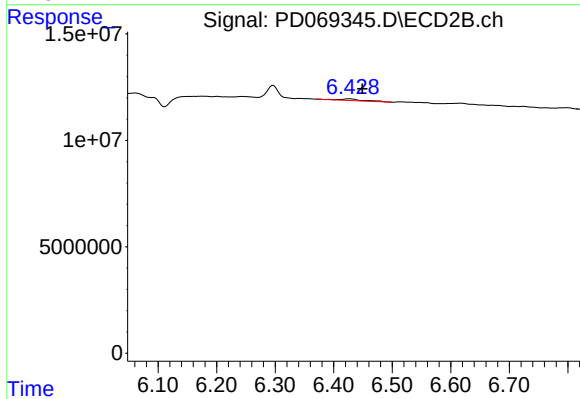
#7 delta-BHC

R.T.: 5.228 min
Delta R.T.: -0.018 min
Response: 47699248
Conc: 4.06 ng/ml



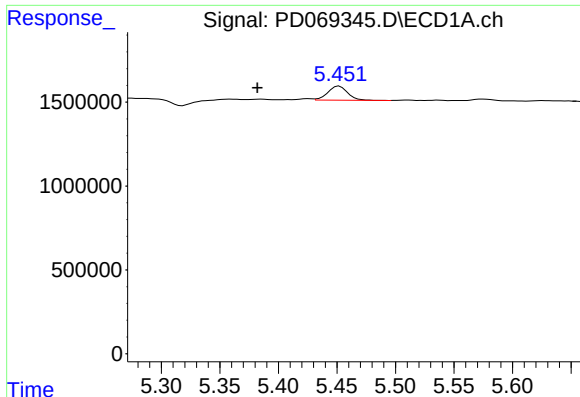
#9 Endosulfan I

R.T.: 5.452 min
Delta R.T.: -0.043 min
Response: 971257
Conc: 0.67 ng/ml



#9 Endosulfan I

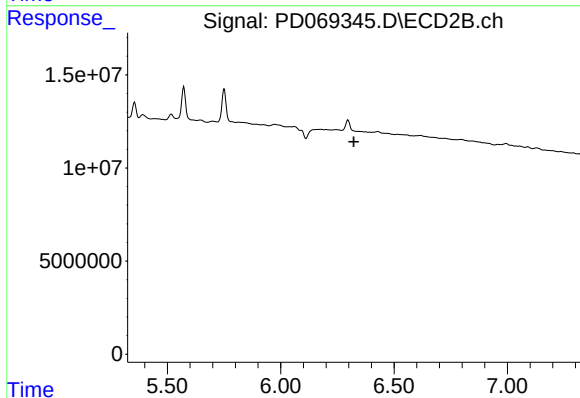
R.T.: 6.428 min
Delta R.T.: -0.021 min
Response: 1922034
Conc: 0.16 ng/ml



#10 trans-Chlordane

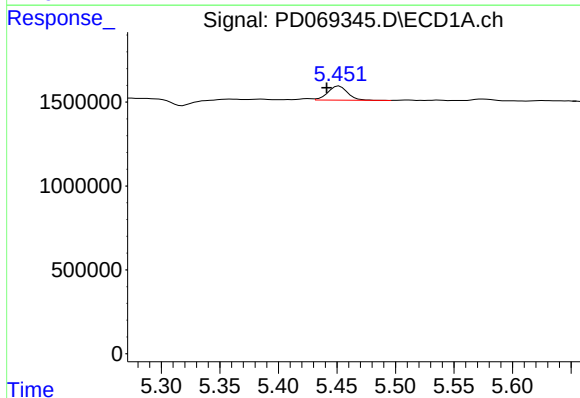
R.T.: 5.452 min
Delta R.T.: 0.070 min
Response: 971257
Conc: 0.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



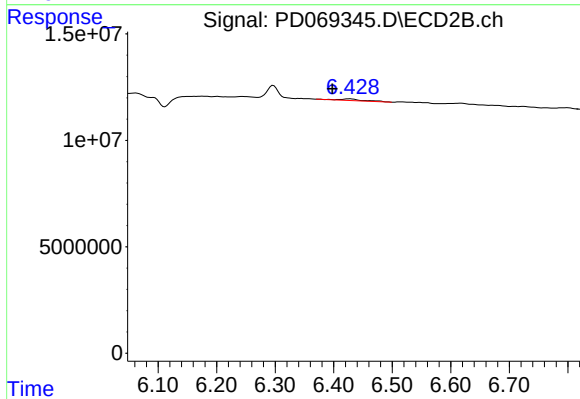
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.323 min
Response: 0
Conc: N.D.



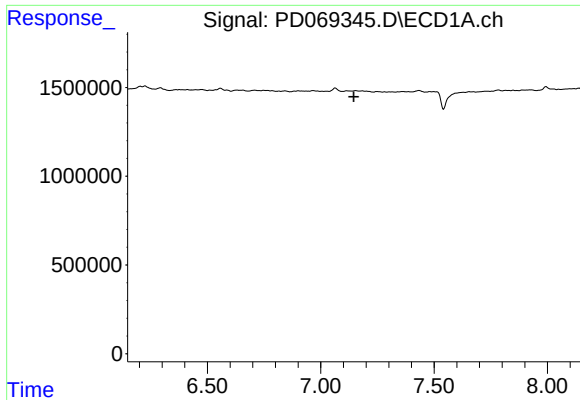
#11 cis-Chlordane

R.T.: 5.452 min
Delta R.T.: 0.011 min
Response: 971257
Conc: 0.65 ng/ml



#11 cis-Chlordane

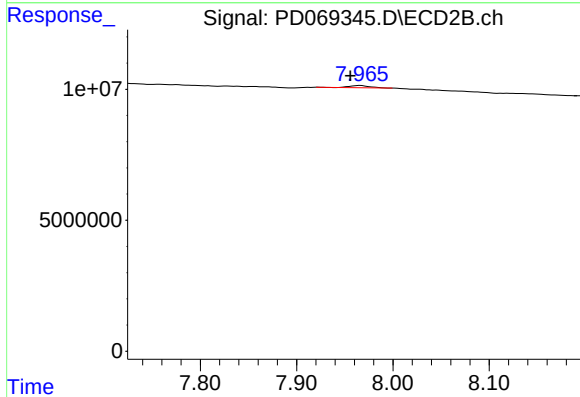
R.T.: 6.428 min
Delta R.T.: 0.030 min
Response: 1922034
Conc: 0.15 ng/ml



#21 Endrin ketone

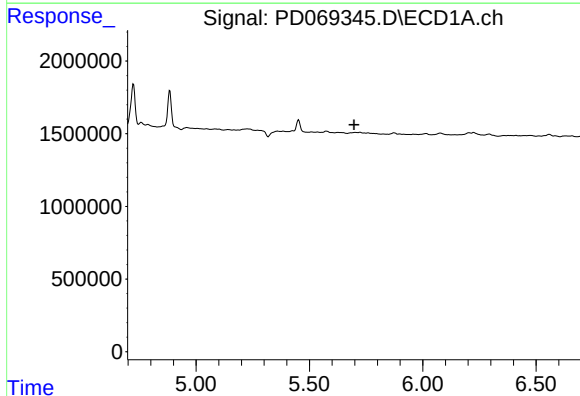
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



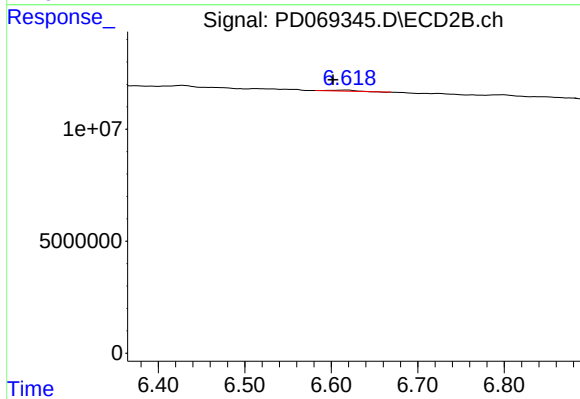
#21 Endrin ketone

R.T.: 7.966 min
Delta R.T.: 0.010 min
Response: 1194063
Conc: 0.13 ng/ml



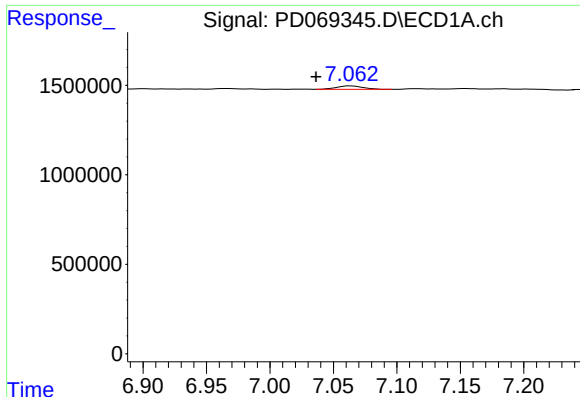
#22 Toxaphene-1

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



#22 Toxaphene-1

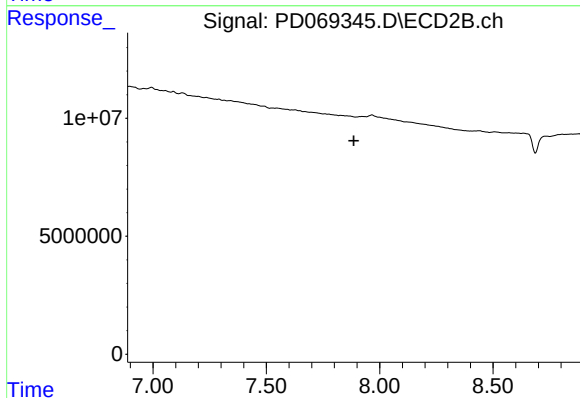
R.T.: 6.618 min
Delta R.T.: 0.015 min
Response: 784635
Conc: 16.63 ng/ml



#26 Toxaphene-5

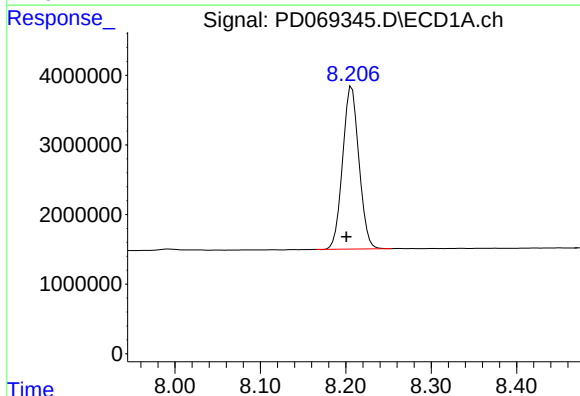
R.T.: 7.064 min
Delta R.T.: 0.027 min
Response: 275300
Conc: 10.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



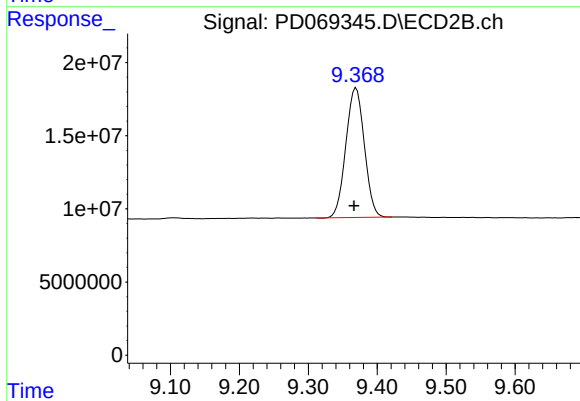
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.885 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.006 min
Response: 30995030
Conc: 23.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.369 min
Delta R.T.: 0.003 min
Response: 165147438
Conc: 23.48 ng/ml