

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052322\
 Data File : PD069753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2022 18:27
 Operator : AR\AJ
 Sample : N2873-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 03:19:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052022.M
 Quant Title : GC Extractables
 QLast Update : Mon May 23 02:08:05 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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	4.172	16401494	187.2E6	16.367	19.595
28)	SA Decachlor...	8.197	9.367	15171777	77355839	14.066	12.908
Target Compounds							
3)	MA gamma-BHC...	4.172	0.000	11069524	0	7.497	N.D. #
4)	MA Heptachlor	0.000	5.380	0	36563940	N.D.	2.944 #
6)	B beta-BHC	0.000	5.015	0	41605848	N.D.	7.410 #
10)	B gamma-Chl...	0.000	6.301f	0	25607597	N.D.	2.393 #
17)	MA 4,4'-DDT	0.000	7.317f	0	9600397	N.D.	1.167 #
18)	B Endrin al...	0.000	7.257	0	19925373	N.D.	3.123 #
20)	A Methoxychlor	6.940f	7.788	3403160	28656789	5.904	6.950
24)	Chlordane-2	0.000	5.662	0	7415734	N.D.	17.988 #
25)	Chlordane-3	0.000	6.301f	0	25607597	N.D.	17.486 #
27)	Chlordane-5	0.000	7.225	0	26623267	N.D.	77.695 #

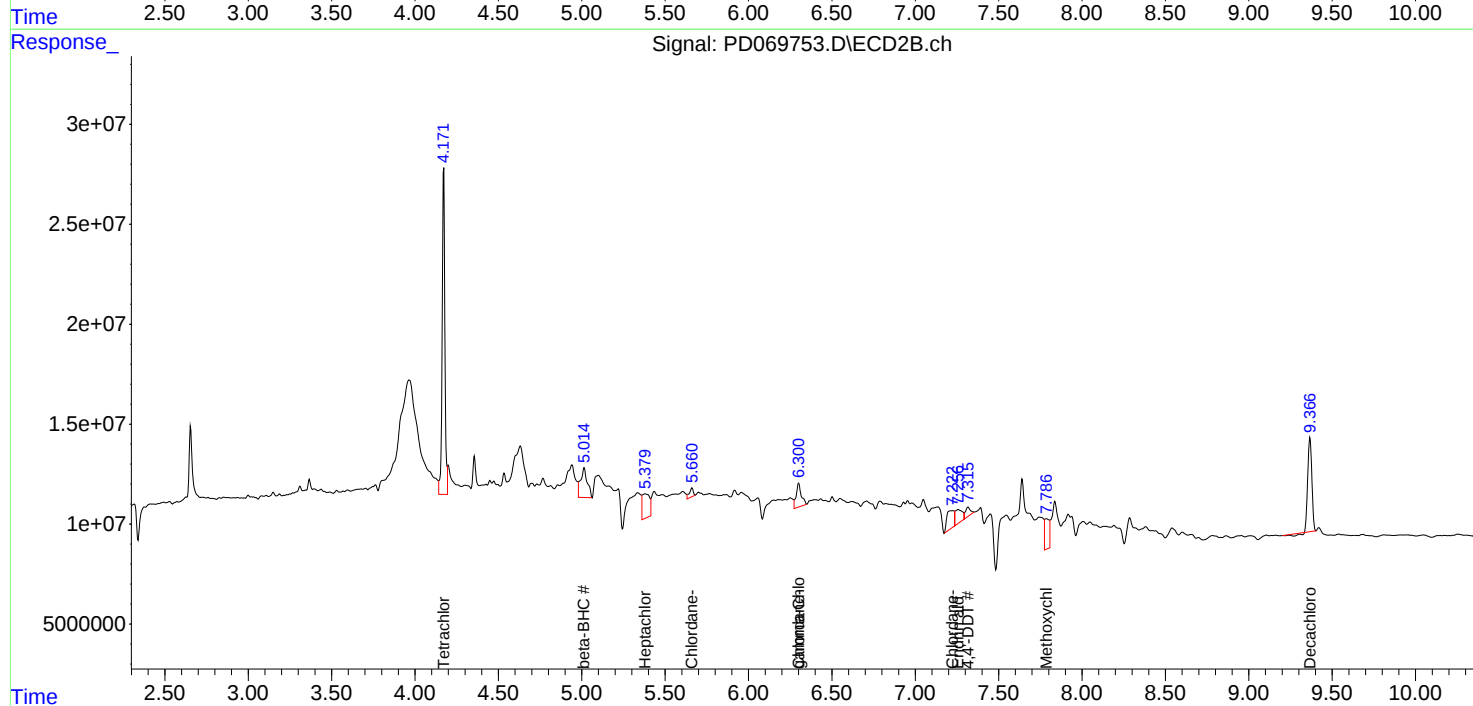
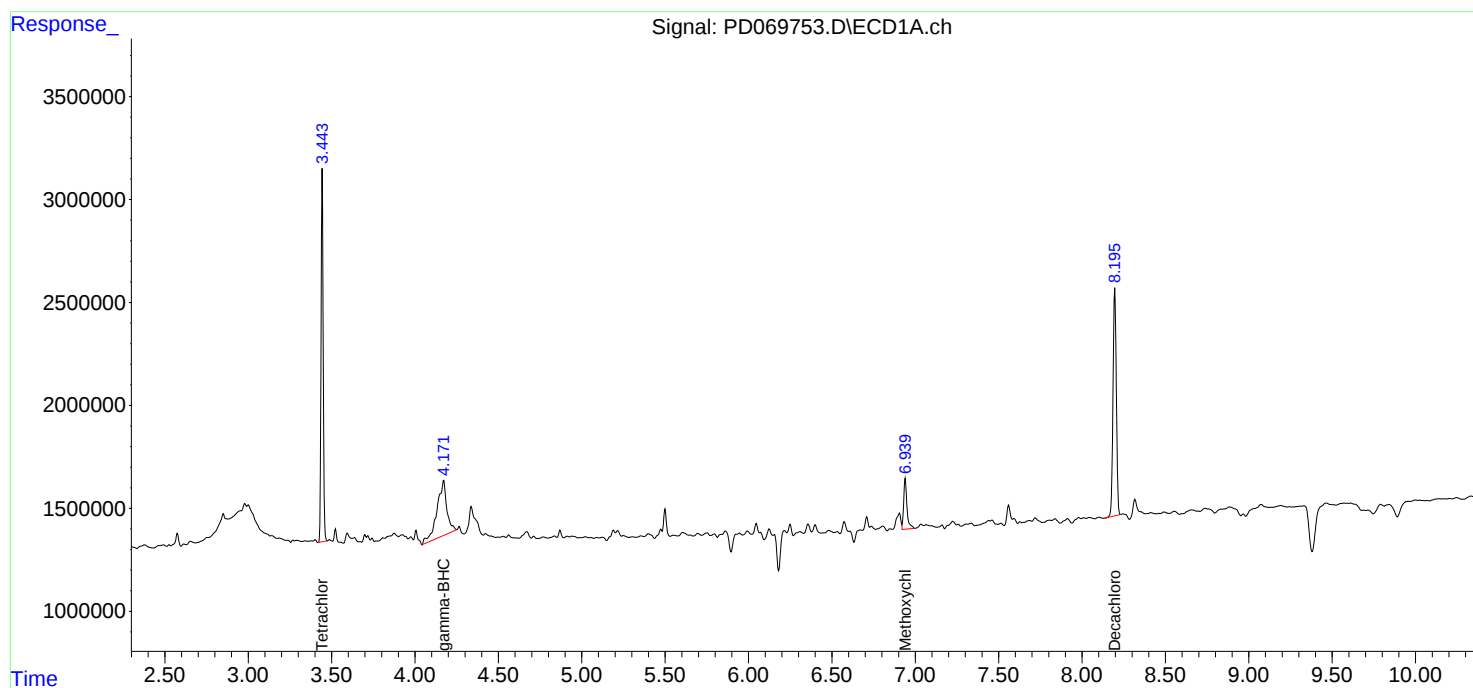
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

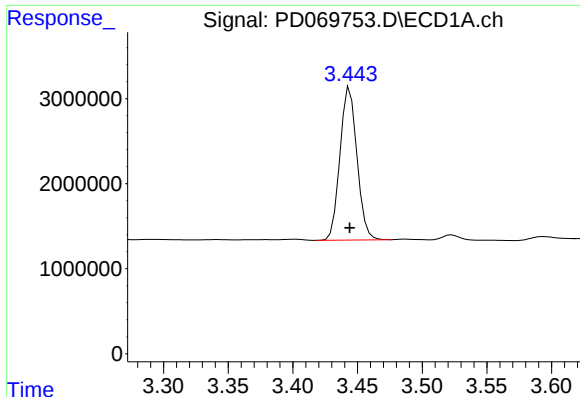
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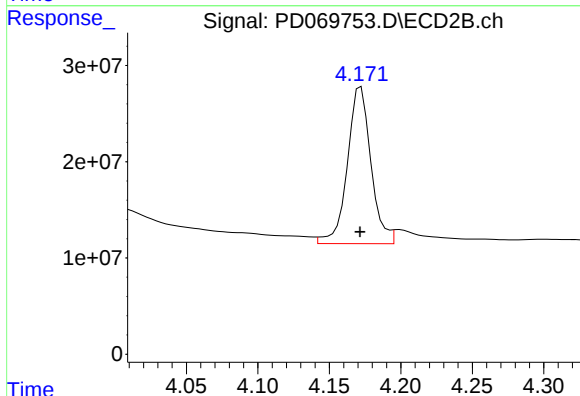




#1 Tetrachloro-m-xylene

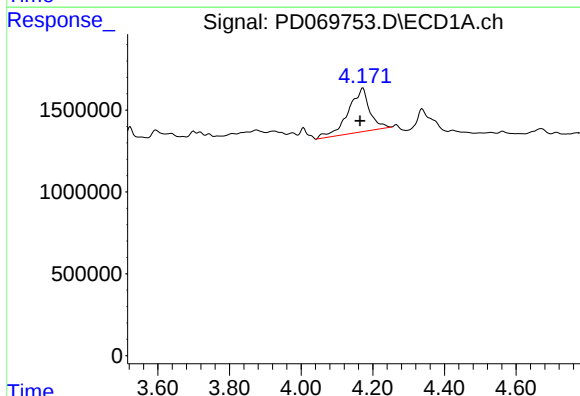
R.T.: 3.444 min
Delta R.T.: 0.000 min
Response: 16401494
Conc: 16.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



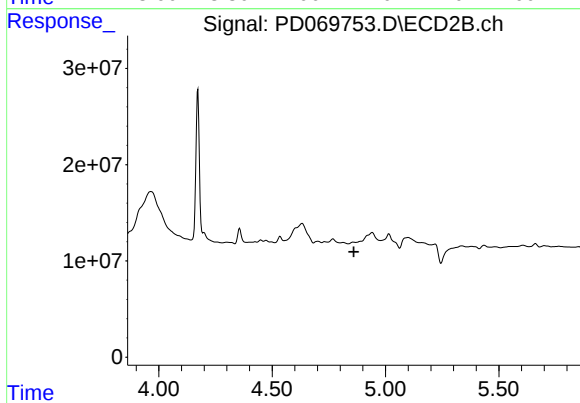
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 187215407
Conc: 19.60 ng/ml



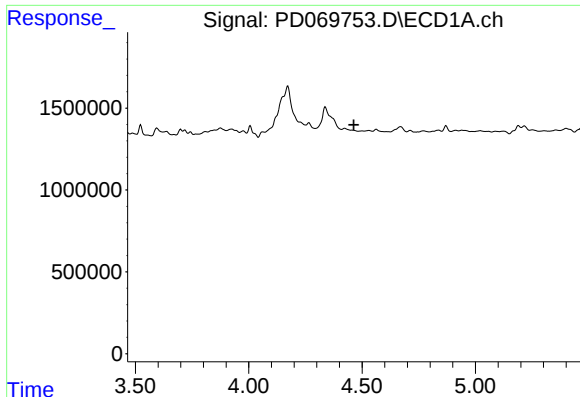
#3 gamma-BHC (Lindane)

R.T.: 4.172 min
Delta R.T.: 0.008 min
Response: 11069524
Conc: 7.50 ng/ml



#3 gamma-BHC (Lindane)

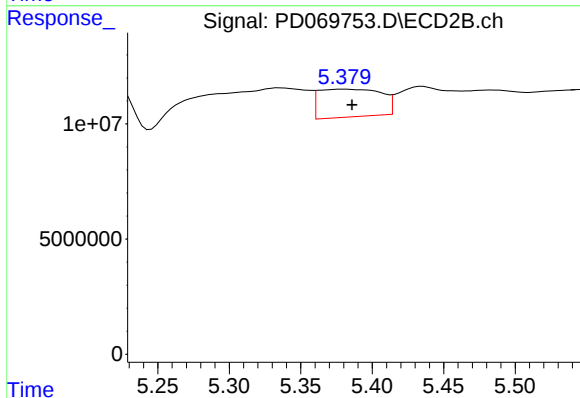
R.T.: 0.000 min
Exp R.T. : 4.860 min
Response: 0
Conc: N.D.



#4 Heptachlor

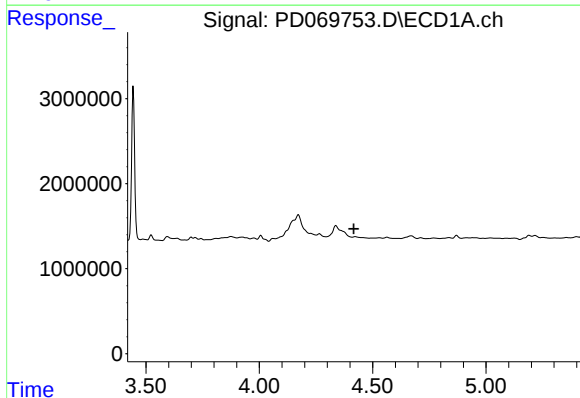
R.T.: 0.000 min
Exp R.T.: 4.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



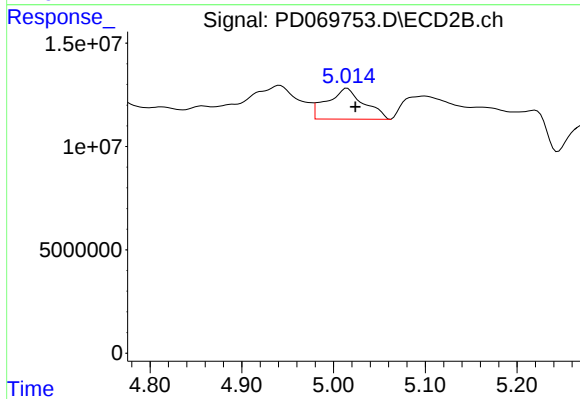
#4 Heptachlor

R.T.: 5.380 min
Delta R.T.: -0.006 min
Response: 36563940
Conc: 2.94 ng/ml



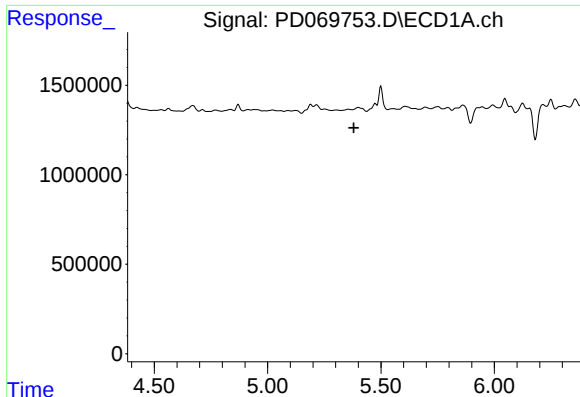
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.416 min
Response: 0
Conc: N.D.



#6 beta-BHC

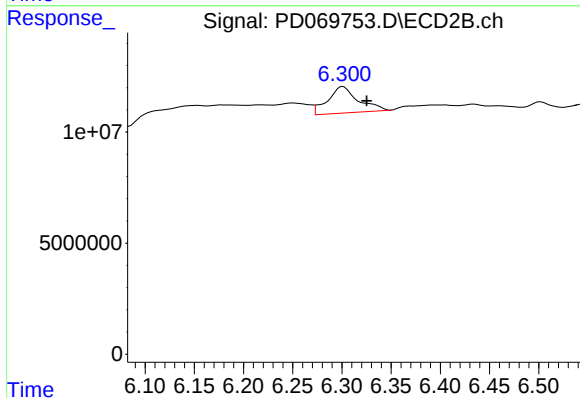
R.T.: 5.015 min
Delta R.T.: -0.009 min
Response: 41605848
Conc: 7.41 ng/ml



#10 gamma-Chlordane

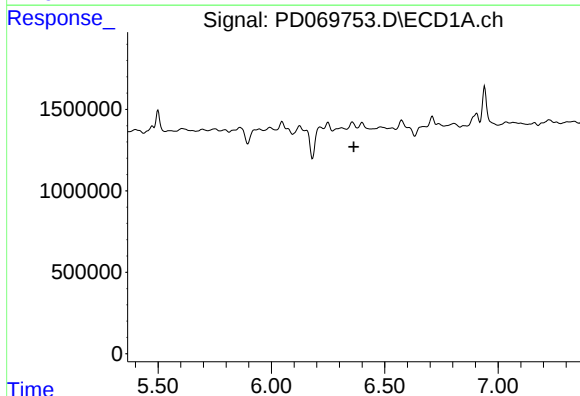
R.T.: 0.000 min
Exp R.T.: 5.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



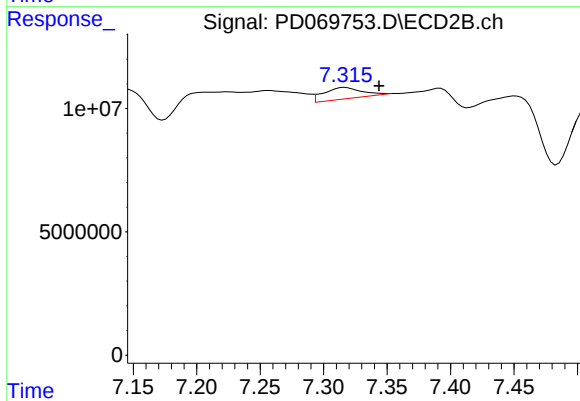
#10 gamma-Chlordane

R.T.: 6.301 min
Delta R.T.: -0.024 min
Response: 25607597
Conc: 2.39 ng/ml



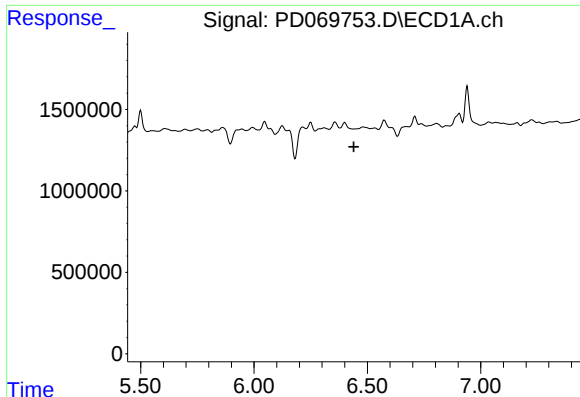
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

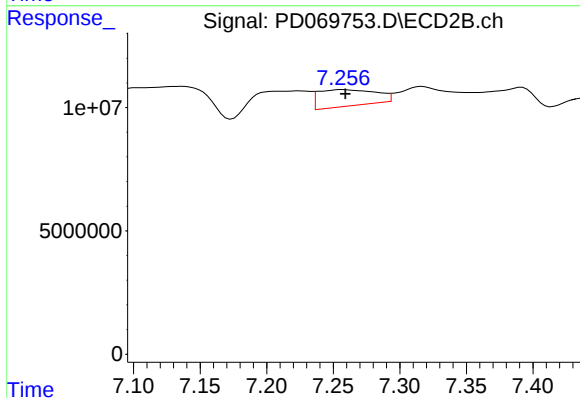
R.T.: 7.317 min
Delta R.T.: -0.027 min
Response: 9600397
Conc: 1.17 ng/ml



#18 Endrin aldehyde

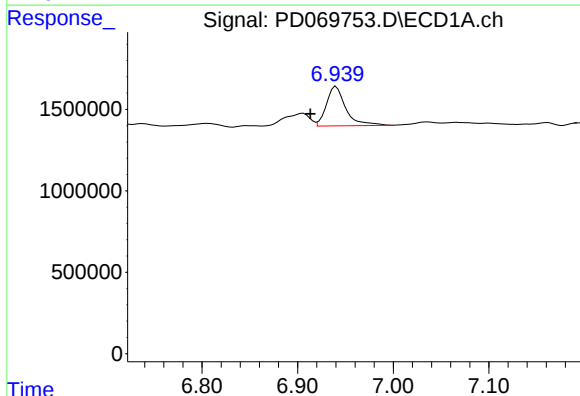
R.T.: 0.000 min
Exp R.T.: 6.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



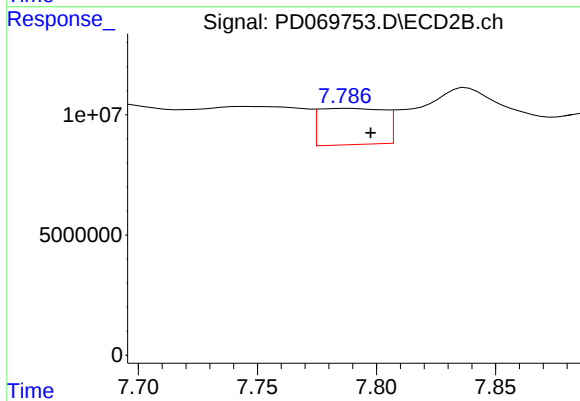
#18 Endrin aldehyde

R.T.: 7.257 min
Delta R.T.: -0.002 min
Response: 19925373
Conc: 3.12 ng/ml



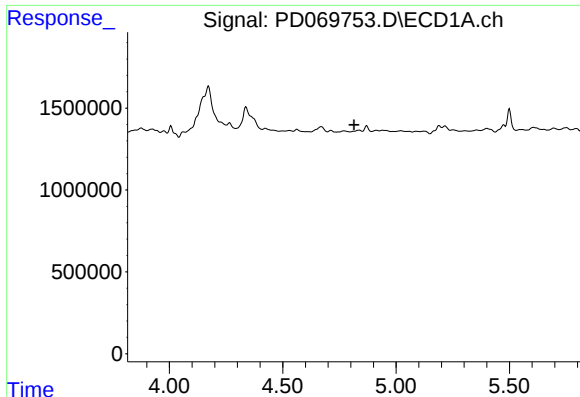
#20 Methoxychlor

R.T.: 6.940 min
Delta R.T.: 0.027 min
Response: 3403160
Conc: 5.90 ng/ml



#20 Methoxychlor

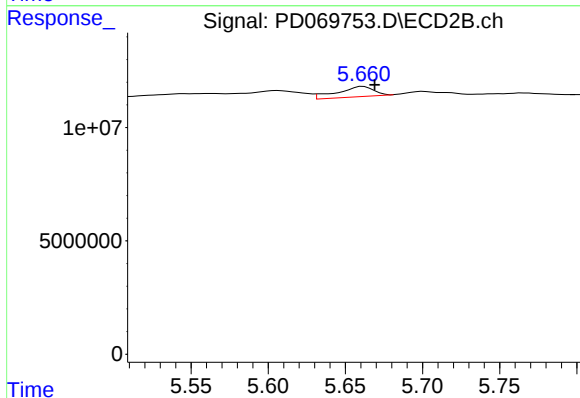
R.T.: 7.788 min
Delta R.T.: -0.010 min
Response: 28656789
Conc: 6.95 ng/ml



#24 Chlordane-2

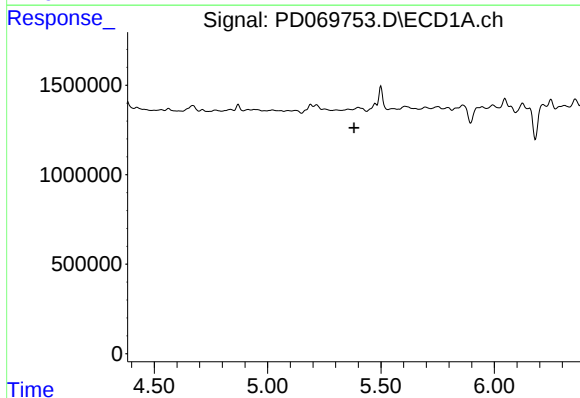
R.T.: 0.000 min
Exp R.T.: 4.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



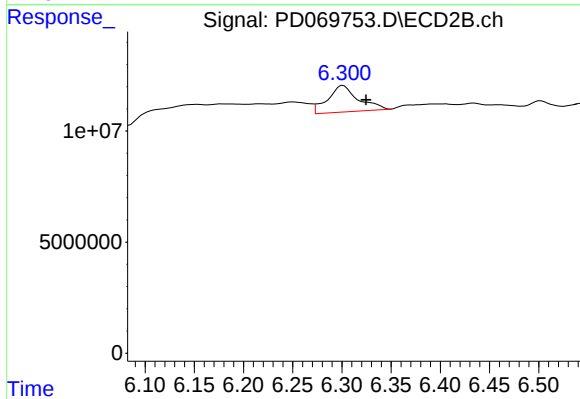
#24 Chlordane-2

R.T.: 5.662 min
Delta R.T.: -0.007 min
Response: 7415734
Conc: 17.99 ng/ml



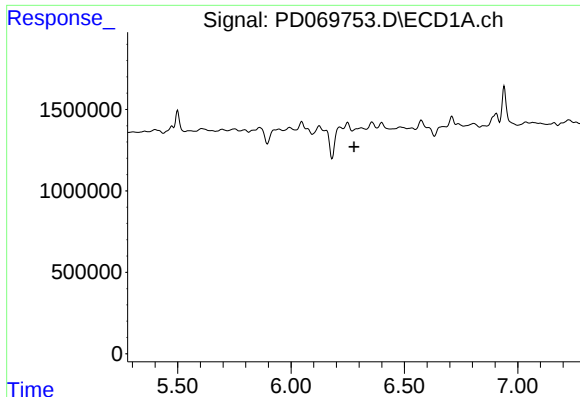
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.381 min
Response: 0
Conc: N.D.



#25 Chlordane-3

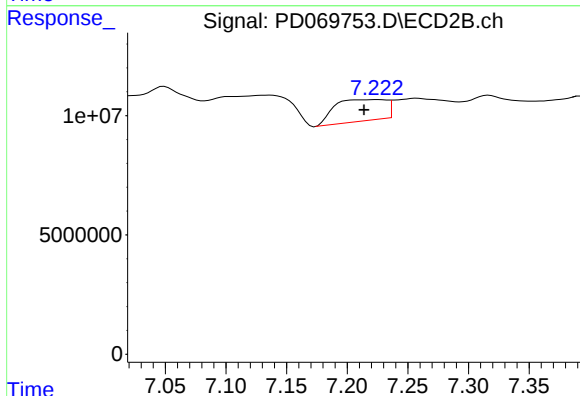
R.T.: 6.301 min
Delta R.T.: -0.023 min
Response: 25607597
Conc: 17.49 ng/ml



#27 Chlordane-5

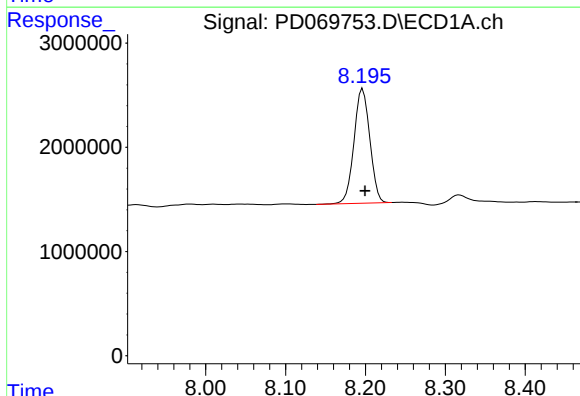
R.T.: 0.000 min
Exp R.T.: 6.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



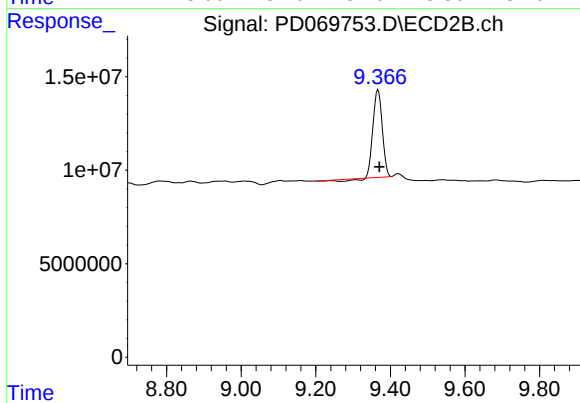
#27 Chlordane-5

R.T.: 7.225 min
Delta R.T.: 0.011 min
Response: 26623267
Conc: 77.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: -0.003 min
Response: 15171777
Conc: 14.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.367 min
Delta R.T.: -0.004 min
Response: 77355839
Conc: 12.91 ng/ml