

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040422\
 Data File : PD068912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2022 13:06
 Operator : AR\AJ
 Sample : PB143832BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:19:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 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...	3.454	4.172	22795254	205.4E6	18.774	21.482
28)	SA Decachlor...	8.215	9.371	27061665	135.1E6	21.420	23.845
Target Compounds							
2)	A alpha-BHC	0.000	4.551f	0	218511	N.D.	0.016 #
3)	MA gamma-BHC...	4.184	4.855	264692	2148600	0.159	0.172
4)	MA Heptachlor	0.000	5.367f	0	177755	N.D.	0.015 #
6)	B beta-BHC	4.394f	0.000	374305	0	0.503	N.D. #
7)	B delta-BHC	0.000	5.230f	0	2399797	N.D.	0.200 #
9)	A Endosulfan I	0.000	6.465	0	959683	N.D.	0.102 #
12)	B 4,4'-DDE	0.000	6.531f	0	307536	N.D.	0.033 #
18)	B Endrin al...	6.446	0.000	354065	0	0.357	N.D. #
21)	B Endrin ke...	0.000	7.964	0	4905319	N.D.	0.633 #
22)	Mirex	7.362f	0.000	424267	0	0.358	N.D. #

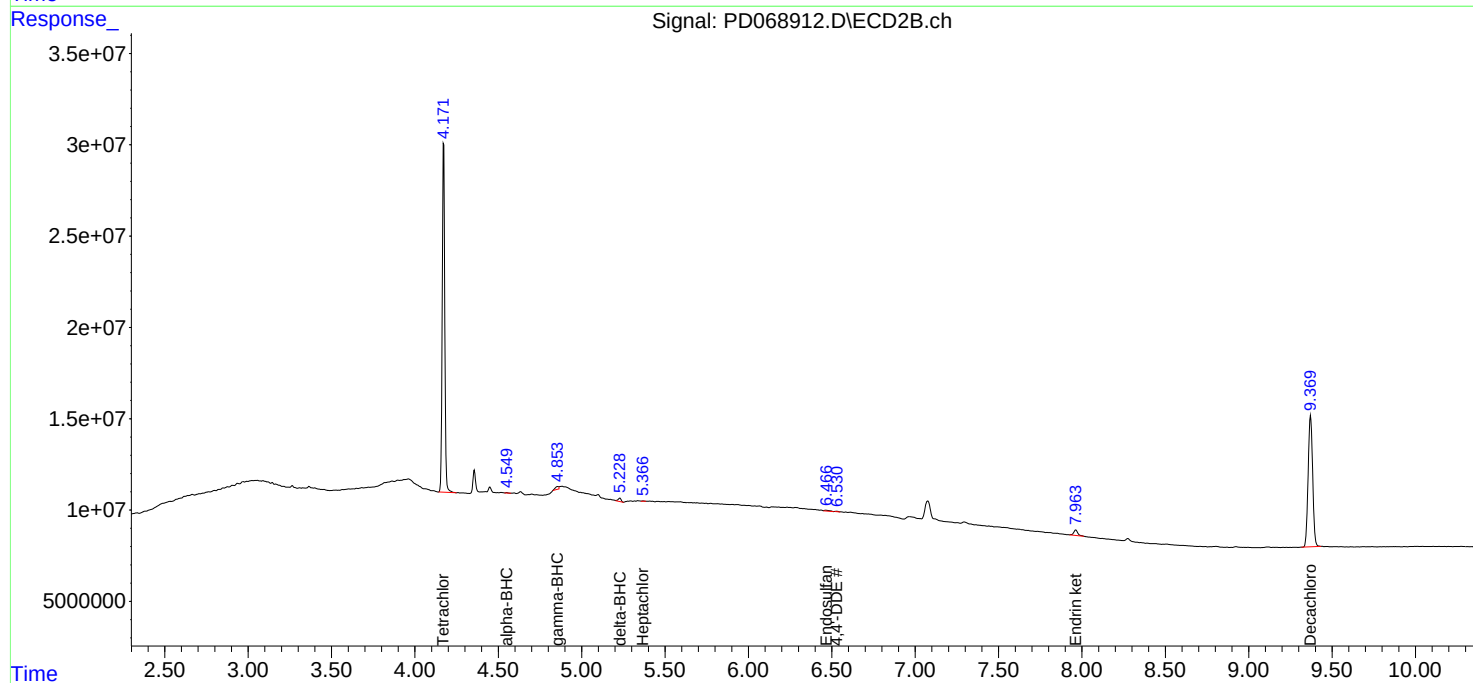
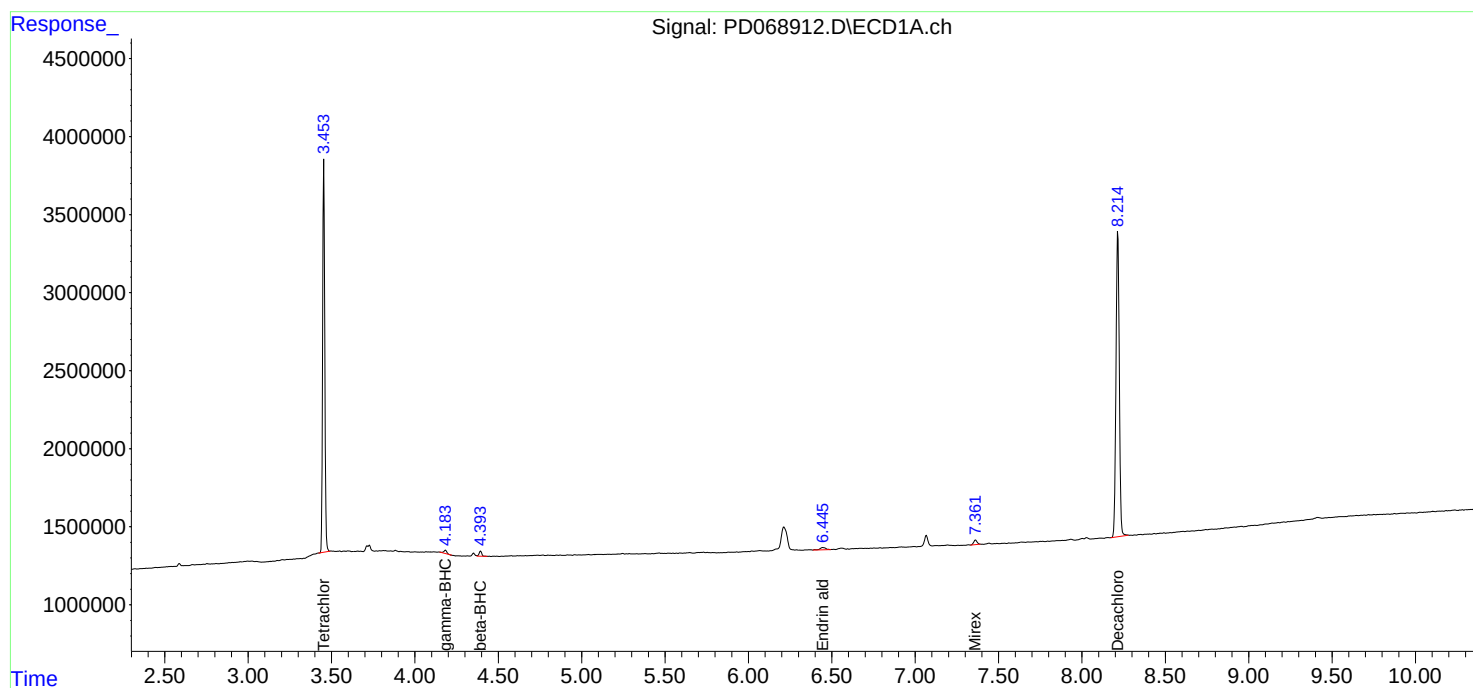
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

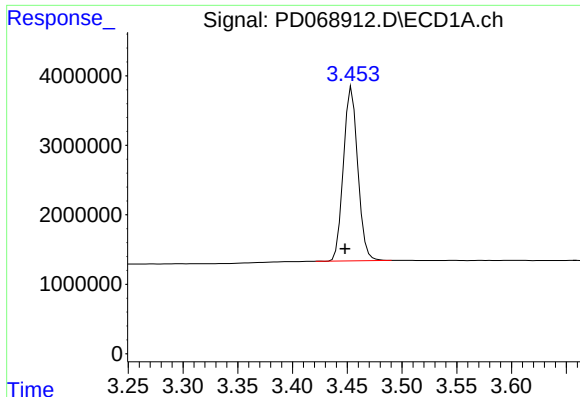
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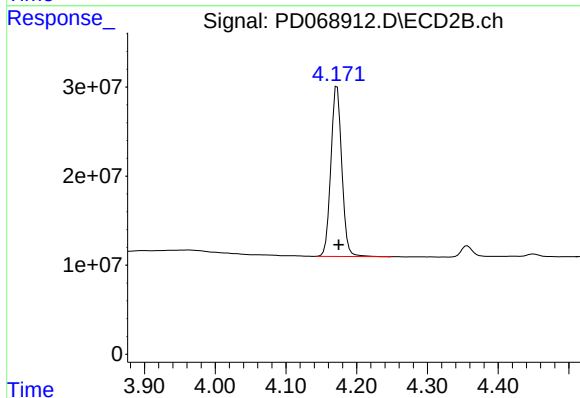




#1 Tetrachloro-m-xylene

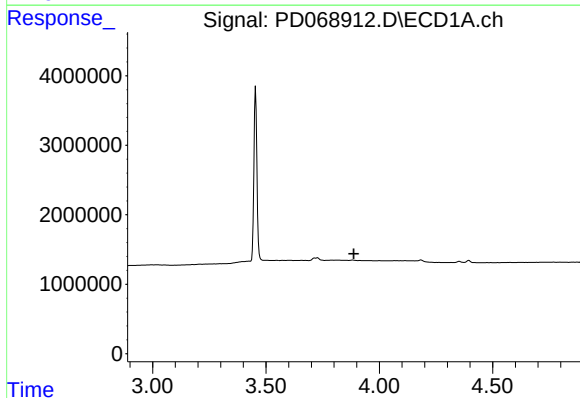
R.T.: 3.454 min
Delta R.T.: 0.006 min
Response: 22795254
Conc: 18.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



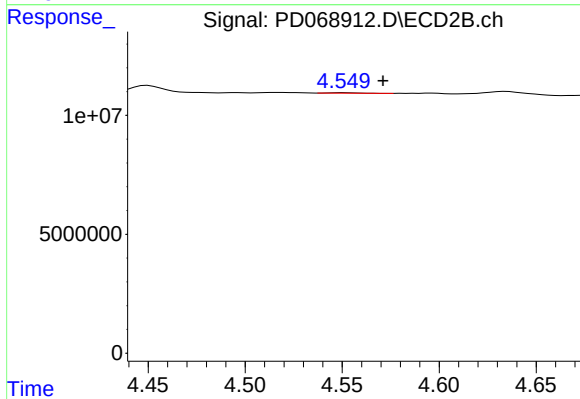
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: -0.002 min
Response: 205386433
Conc: 21.48 ng/ml



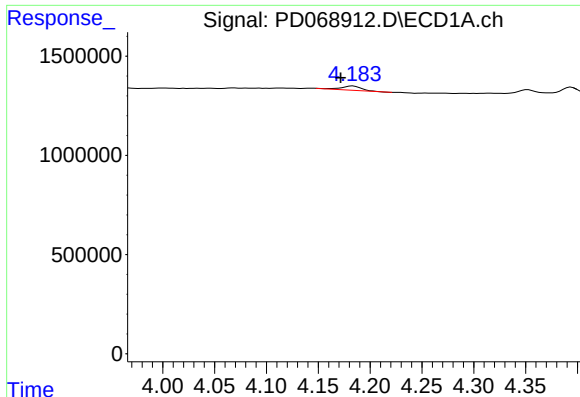
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.888 min
Response: 0
Conc: N.D.



#2 alpha-BHC

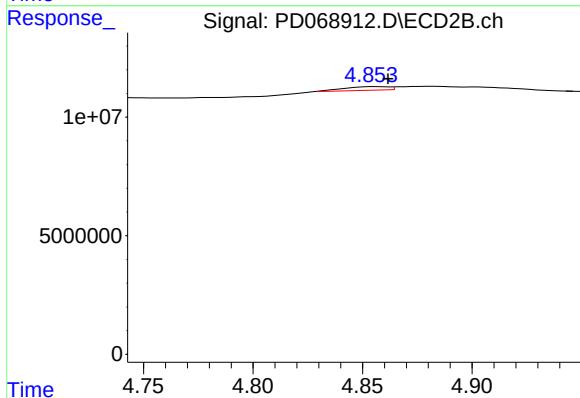
R.T.: 4.551 min
Delta R.T.: -0.020 min
Response: 218511
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

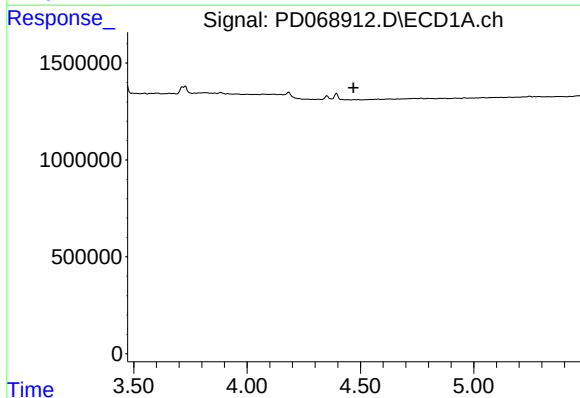
R.T.: 4.184 min
Delta R.T.: 0.012 min
Response: 264692
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



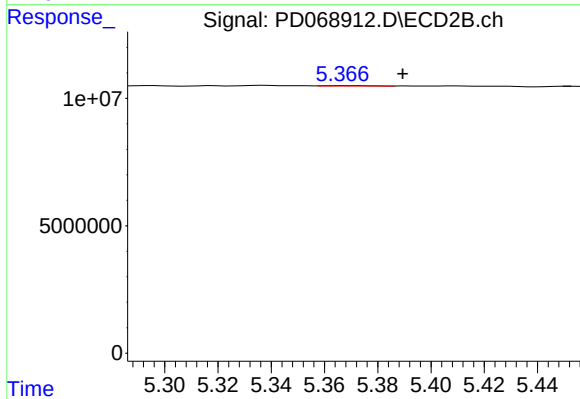
#3 gamma-BHC (Lindane)

R.T.: 4.855 min
Delta R.T.: -0.006 min
Response: 2148600
Conc: 0.17 ng/ml



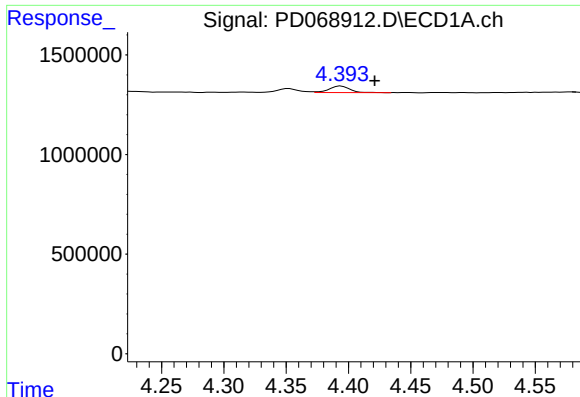
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.470 min
Response: 0
Conc: N.D.



#4 Heptachlor

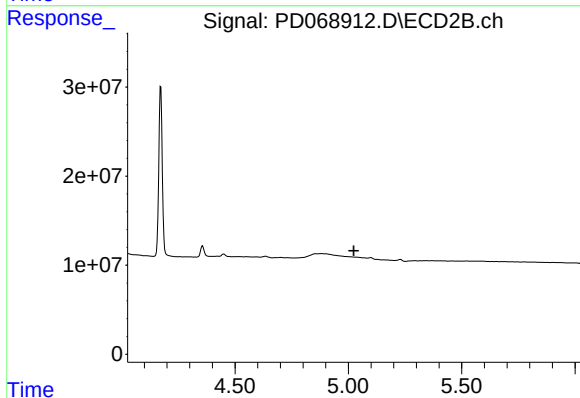
R.T.: 5.367 min
Delta R.T.: -0.022 min
Response: 177755
Conc: 0.01 ng/ml



#6 beta-BHC

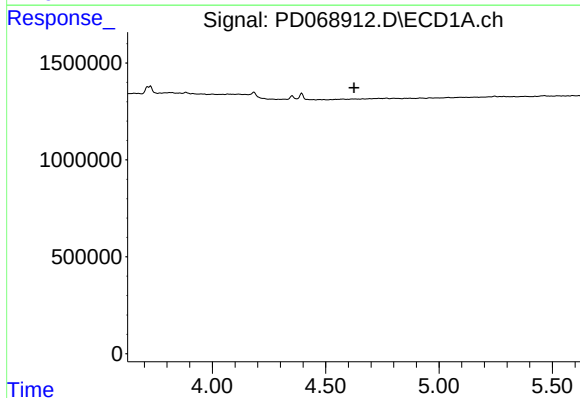
R.T.: 4.394 min
Delta R.T.: -0.027 min
Response: 374305
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



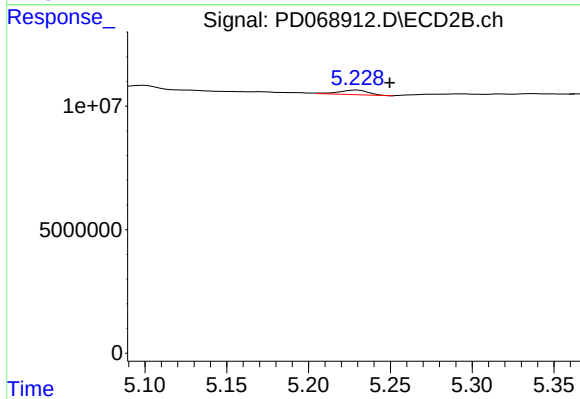
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



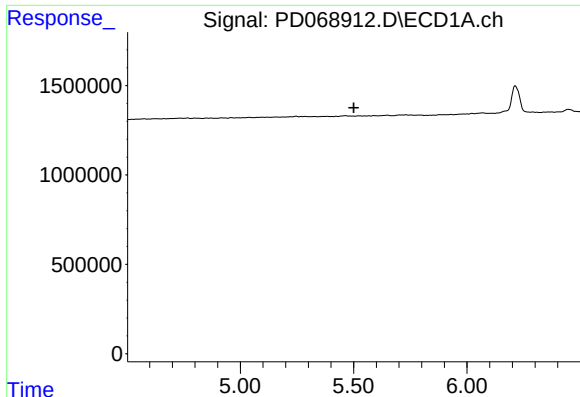
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.626 min
Response: 0
Conc: N.D.



#7 delta-BHC

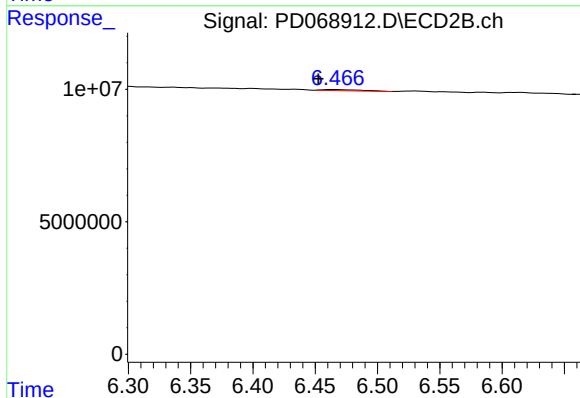
R.T.: 5.230 min
Delta R.T.: -0.020 min
Response: 2399797
Conc: 0.20 ng/ml



#9 Endosulfan I

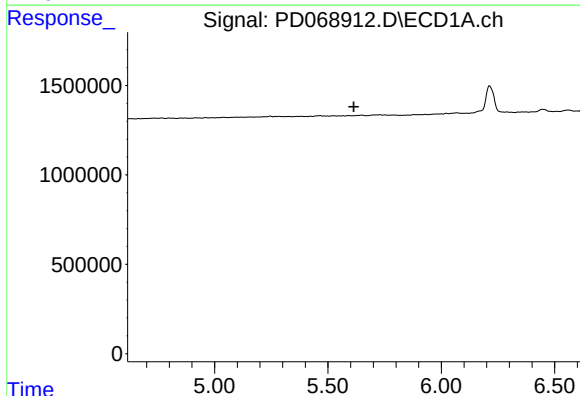
R.T.: 0.000 min
Exp R.T.: 5.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



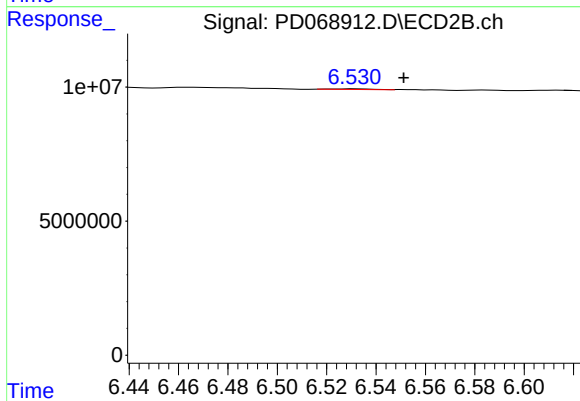
#9 Endosulfan I

R.T.: 6.465 min
Delta R.T.: 0.013 min
Response: 959683
Conc: 0.10 ng/ml



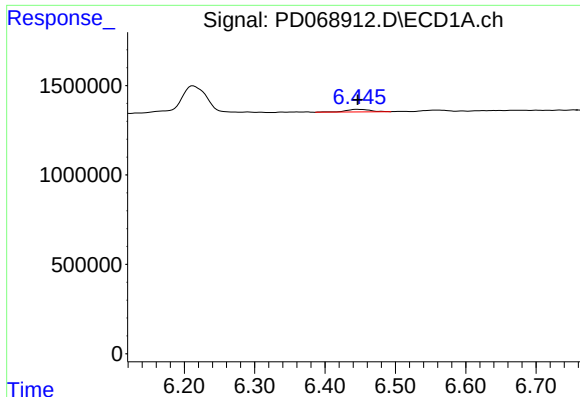
#12 4,4'-DDE

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



#12 4,4'-DDE

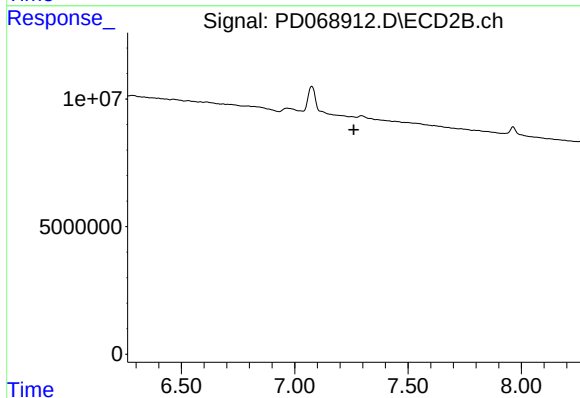
R.T.: 6.531 min
Delta R.T.: -0.020 min
Response: 307536
Conc: 0.03 ng/ml



#18 Endrin aldehyde

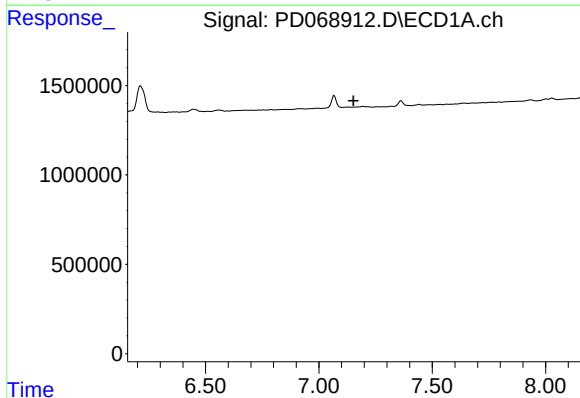
R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 354065
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



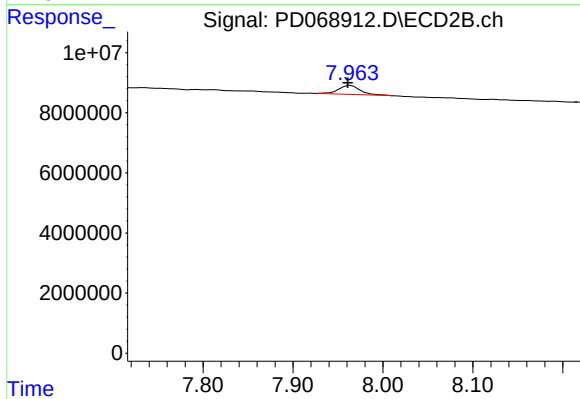
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.261 min
Response: 0
Conc: N.D.



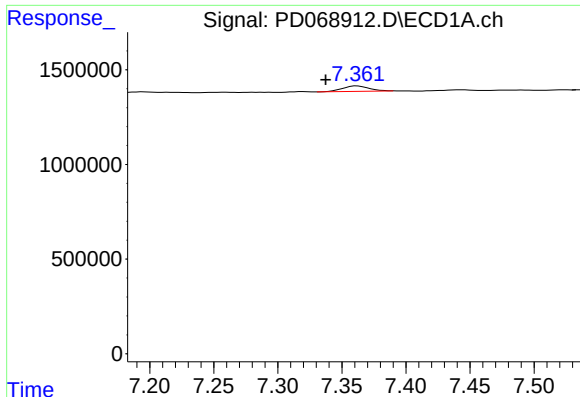
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.153 min
Response: 0
Conc: N.D.



#21 Endrin ketone

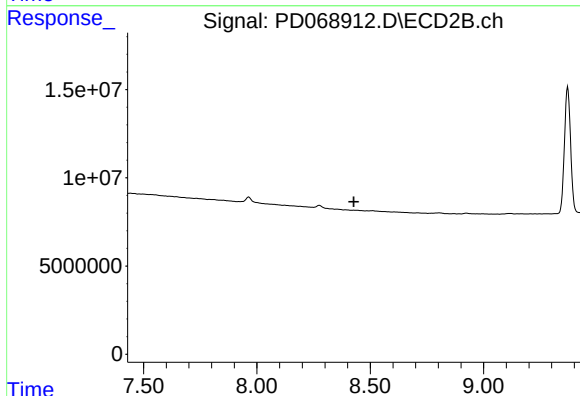
R.T.: 7.964 min
Delta R.T.: 0.003 min
Response: 4905319
Conc: 0.63 ng/ml



#22 Mirex

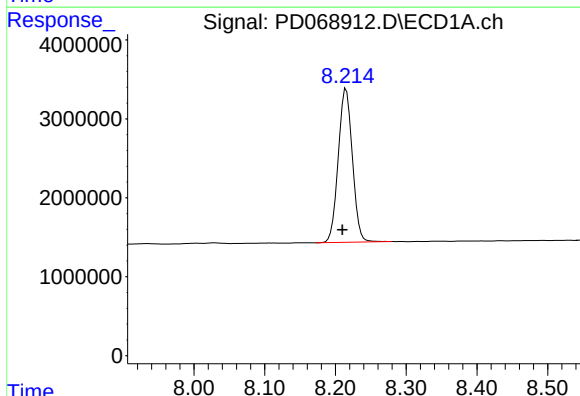
R.T.: 7.362 min
Delta R.T.: 0.025 min
Response: 424267
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



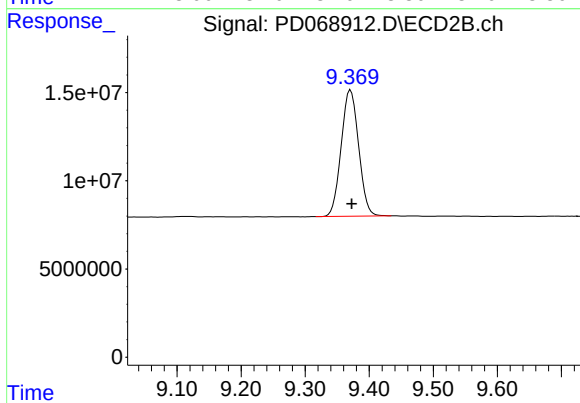
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.427 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.215 min
Delta R.T.: 0.005 min
Response: 27061665
Conc: 21.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.002 min
Response: 135122897
Conc: 23.84 ng/ml