

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
 Data File : PD069419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 12:34
 Operator : AR\AJ
 Sample : N2615-14
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 23:16:58 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-MR1 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

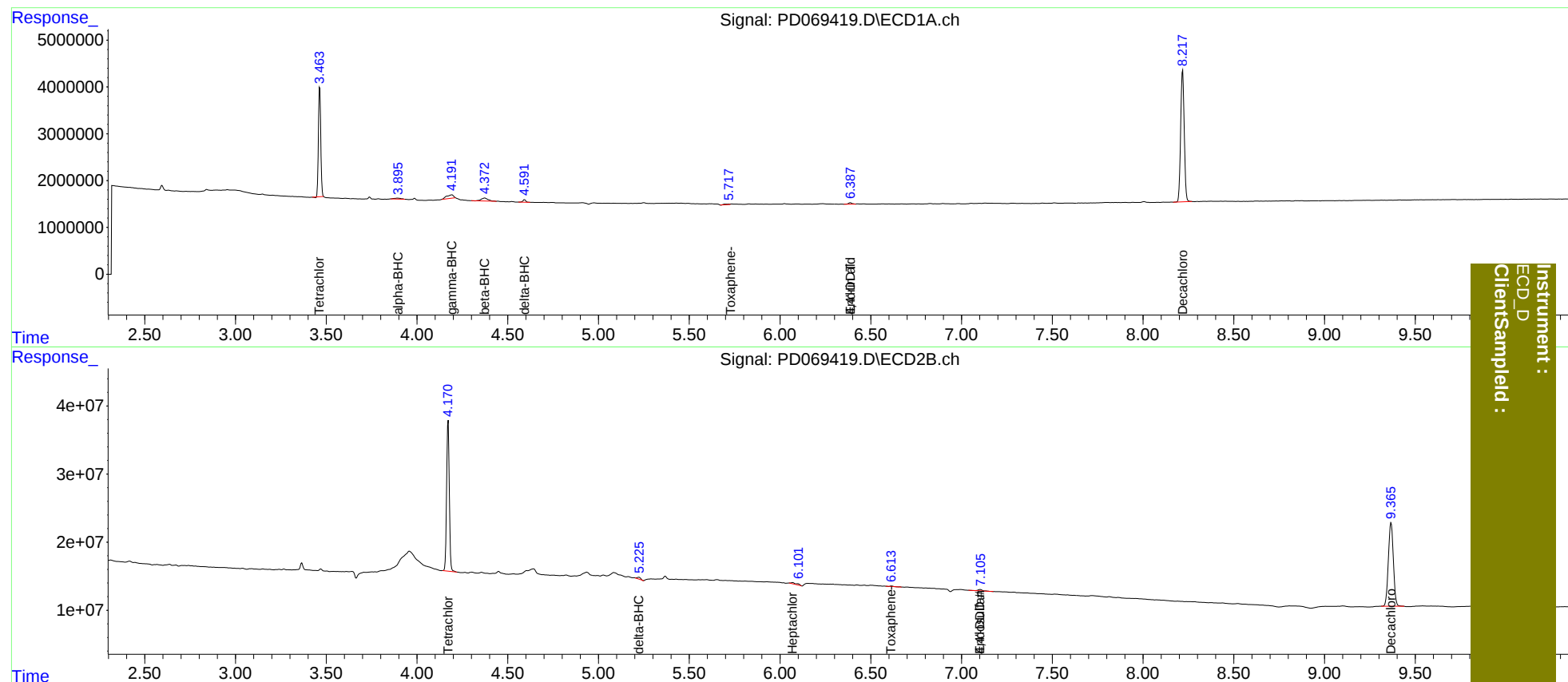
System Monitoring Compounds							
1)	SA Tetrachlo...	3.464	4.172	21015950	229.3E6	16.588	18.995
27)	SA Decachlor...	8.218	9.367	38256781	234.2E6	28.769	33.299
Target Compounds							
2)	A alpha-BHC	3.895	0.000	490341	0	0.274	N.D. #
3)	MA gamma-BHC...	4.192	4.869	2045050	-1314186	1.131	N.D. #
6)	B beta-BHC	4.373f	5.027	1634291	203523	2.110	<MDL #
7)	B delta-BHC	4.592f	5.221	591266	3647105	0.370	0.311
8)	B Heptachlo...	0.000	6.069	0	4565366	N.D.	0.410
9)	A Endosulfan I	0.000	6.464	0	459272	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.464f	0	459272	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.615f	0	662259	N.D.	<MDL
13)	MA Dieldrin	5.733	0.000	103402	0	<MDL	N.D. #
15)	B Endosulfa...	0.000	7.102	0	3351864	N.D.	0.350
16)	A 4,4'-DDD	0.000	7.102f	0	3351864	N.D.	0.358
17)	MA 4,4'-DDT	6.388	0.000	404293	0	0.330	N.D. #
18)	B Endrin al...	6.388f	0.000	404293	0	0.407	N.D. #
20)	A Methoxychlor	0.000	7.814	0	366012	N.D.	<MDL
22)	Toxaphene-1	5.718	6.615	267751	662259	28.513	14.039 #

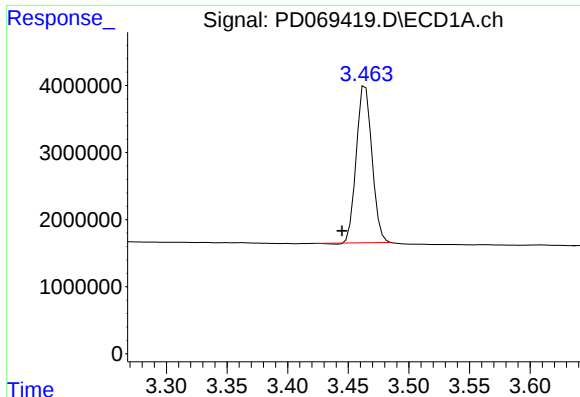
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
Data File : PD069419.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2022 12:34
Operator : AR\AJ
Sample : N2615-14
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 23:16:58 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

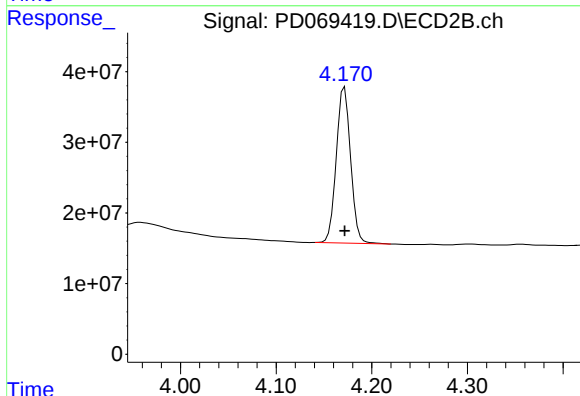




#1 Tetrachloro-m-xylene

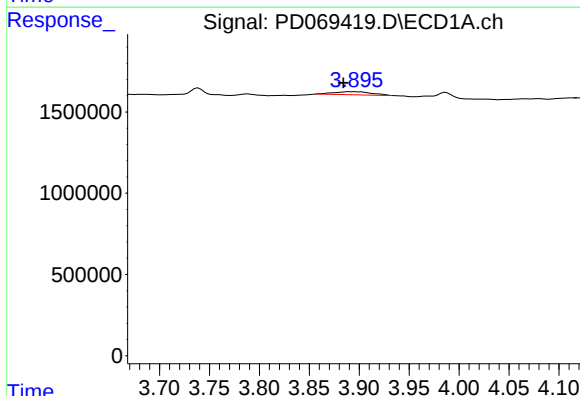
R.T.: 3.464 min
Delta R.T.: 0.019 min
Response: 21015950
Conc: 16.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



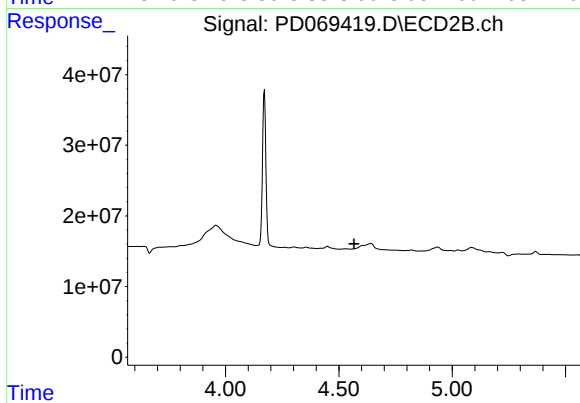
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 229258483
Conc: 19.00 ng/ml



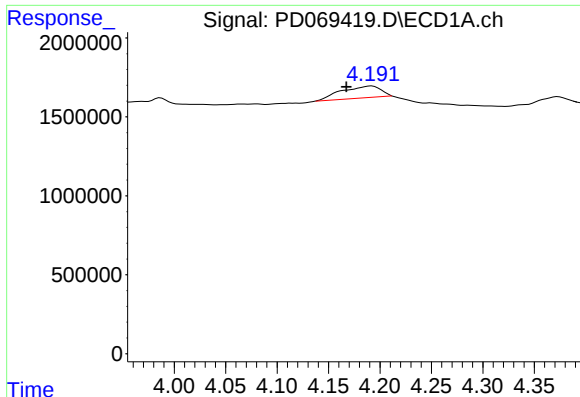
#2 alpha-BHC

R.T.: 3.895 min
Delta R.T.: 0.011 min
Response: 490341
Conc: 0.27 ng/ml



#2 alpha-BHC

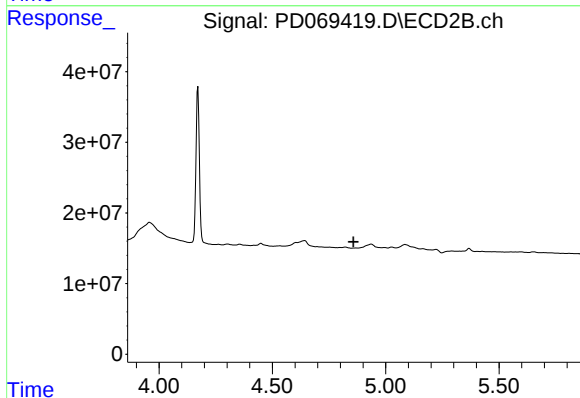
R.T.: 0.000 min
Exp R.T. : 4.567 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

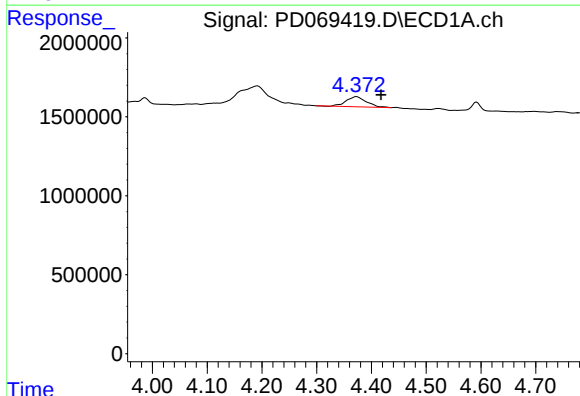
R.T.: 4.192 min
Delta R.T.: 0.025 min
Response: 2045050
Conc: 1.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



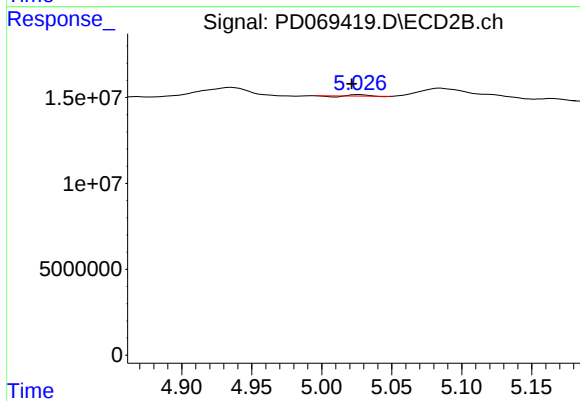
#3 gamma-BHC (Lindane)

R.T.: 4.869 min
Delta R.T.: 0.010 min
Response: -1314186
Conc: N.D.



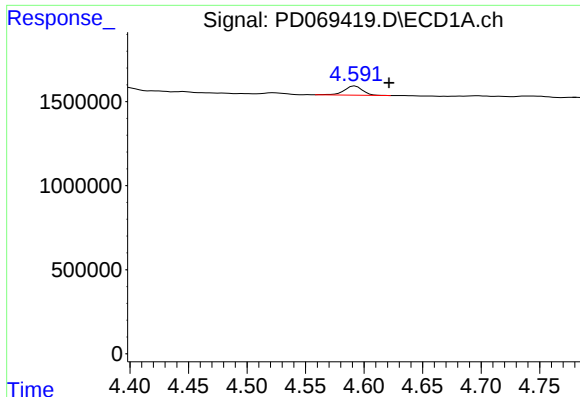
#6 beta-BHC

R.T.: 4.373 min
Delta R.T.: -0.044 min
Response: 1634291
Conc: 2.11 ng/ml



#6 beta-BHC

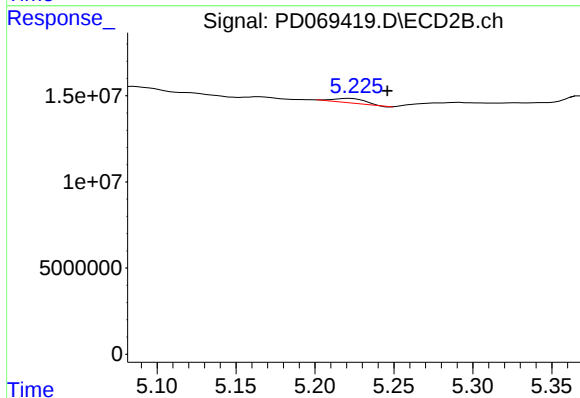
R.T.: 5.027 min
Delta R.T.: 0.006 min
Response: 203523
Conc: N.D.



#7 delta-BHC

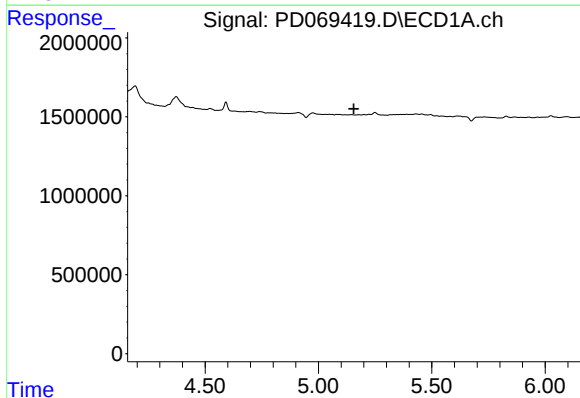
R.T.: 4.592 min
Delta R.T.: -0.029 min
Response: 591266
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



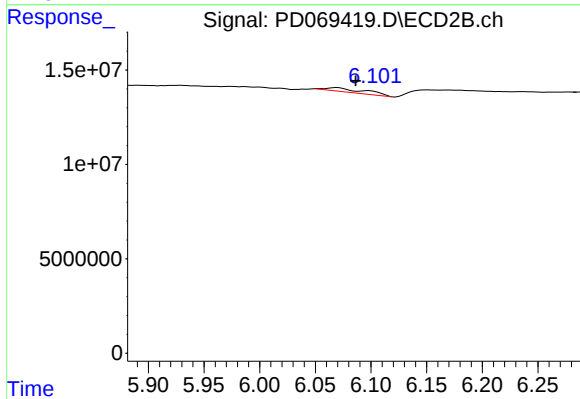
#7 delta-BHC

R.T.: 5.221 min
Delta R.T.: -0.025 min
Response: 3647105
Conc: 0.31 ng/ml



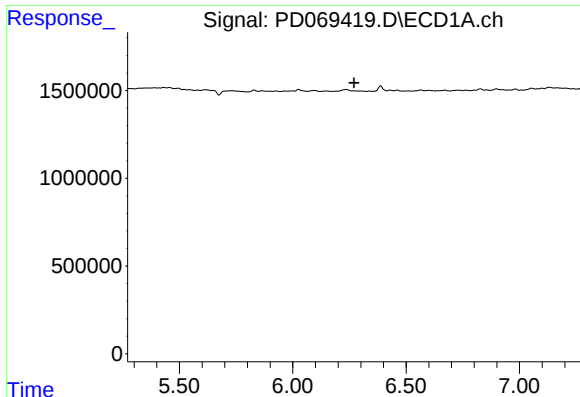
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.157 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

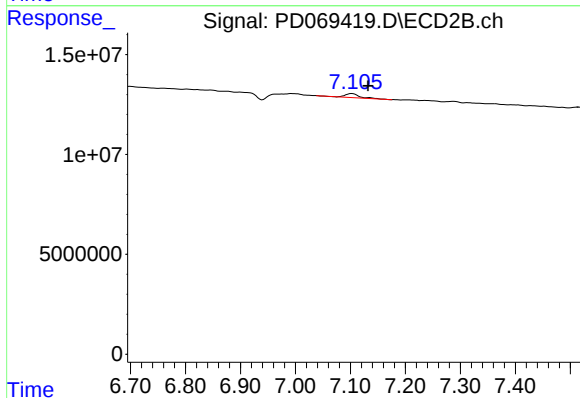
R.T.: 6.069 min
Delta R.T.: -0.018 min
Response: 4565366
Conc: 0.41 ng/ml



#15 Endosulfan II

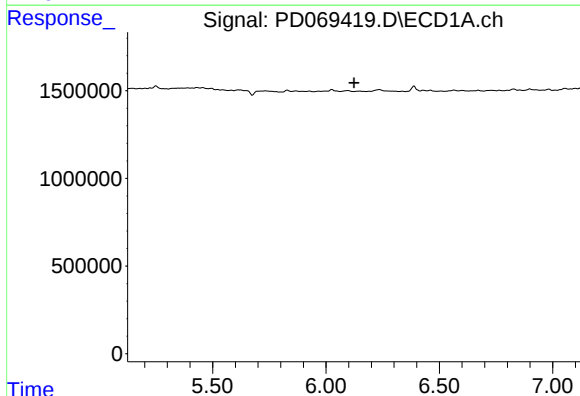
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



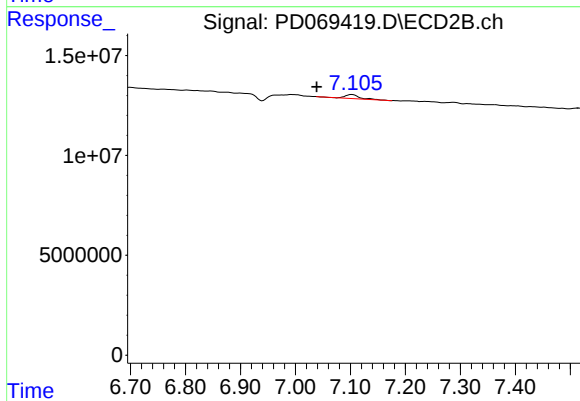
#15 Endosulfan II

R.T.: 7.102 min
Delta R.T.: -0.030 min
Response: 3351864
Conc: 0.35 ng/ml



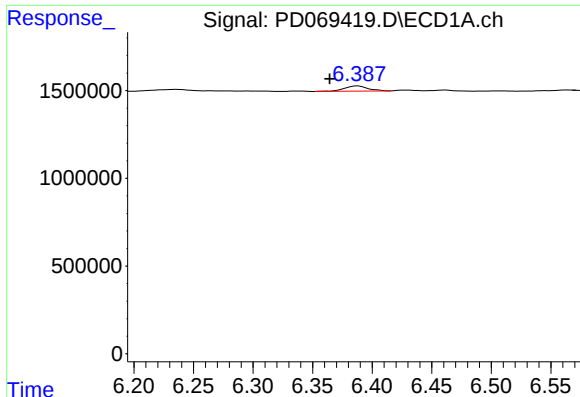
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.124 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

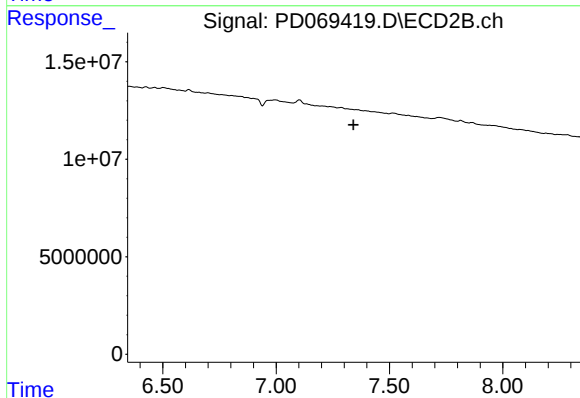
R.T.: 7.102 min
Delta R.T.: 0.064 min
Response: 3351864
Conc: 0.36 ng/ml



#17 4,4'-DDT

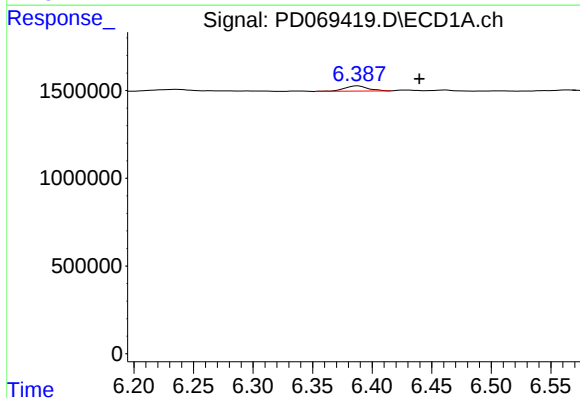
R.T.: 6.388 min
Delta R.T.: 0.024 min
Response: 404293
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



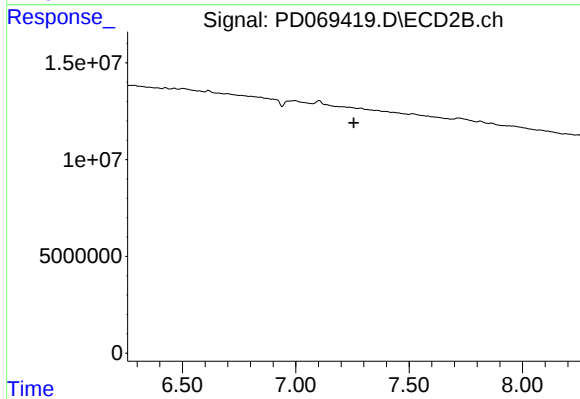
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



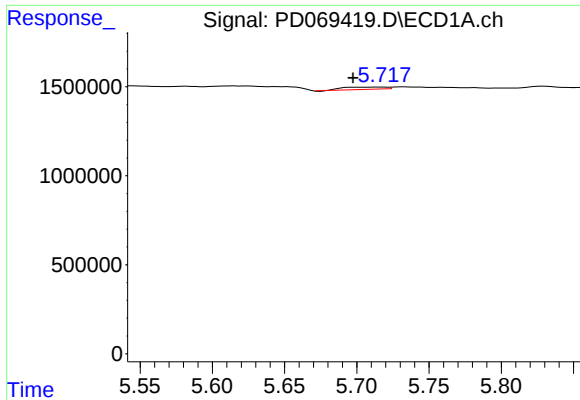
#18 Endrin aldehyde

R.T.: 6.388 min
Delta R.T.: -0.051 min
Response: 404293
Conc: 0.41 ng/ml



#18 Endrin aldehyde

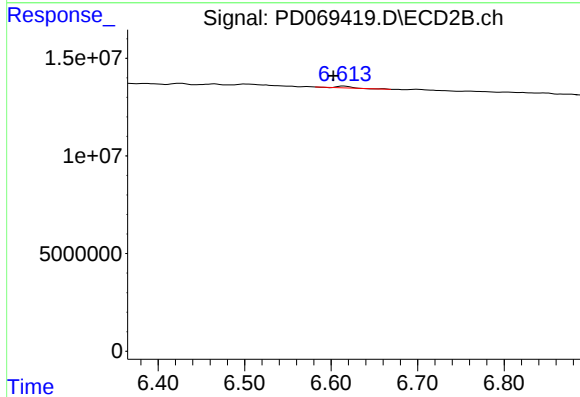
R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

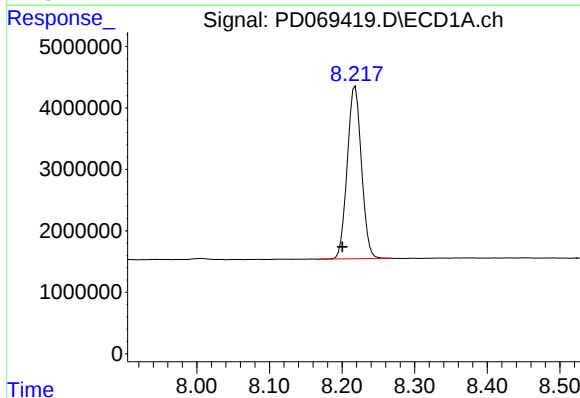
R.T.: 5.718 min
Delta R.T.: 0.021 min
Response: 267751
Conc: 28.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



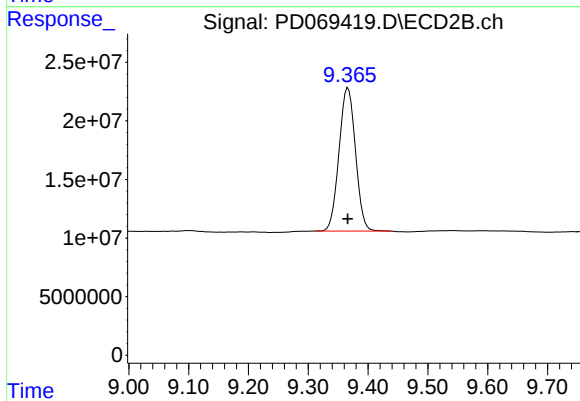
#22 Toxaphene-1

R.T.: 6.615 min
Delta R.T.: 0.013 min
Response: 662259
Conc: 14.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.218 min
Delta R.T.: 0.017 min
Response: 38256781
Conc: 28.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.367 min
Delta R.T.: 0.000 min
Response: 234160114
Conc: 33.30 ng/ml