

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043022\
 Data File : PD069323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2022 08:49
 Operator : AR\AJ
 Sample : PIBLK286
 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: May 02 02:13:35 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

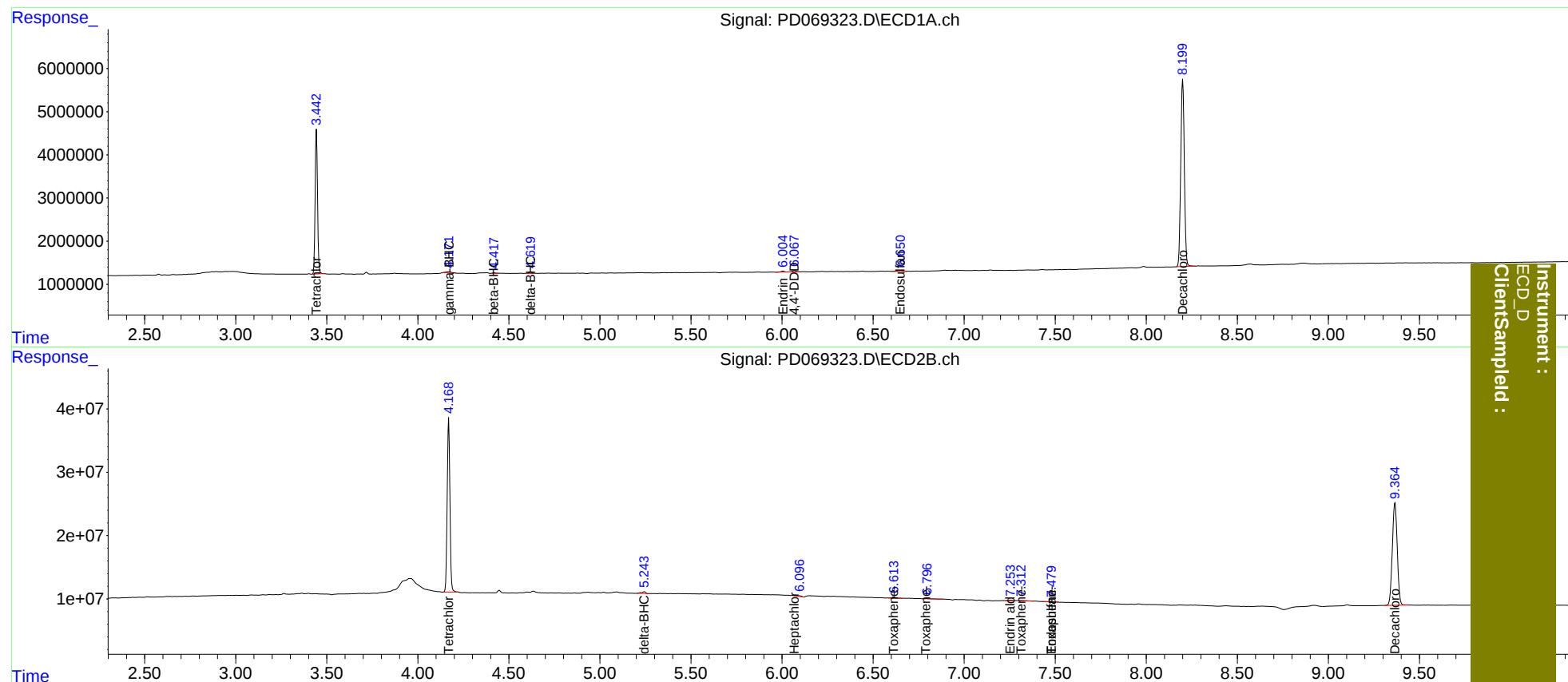
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.170	30410251	285.3E6	24.002	23.639
27)	SA Decachlor...	8.200	9.366	59298718	305.1E6	44.593	43.388
Target Compounds							
2)	A alpha-BHC	0.000	4.566	0	94094	N.D.	<MDL
3)	MA gamma-BHC...	4.172	4.859	624442	132184	0.345	<MDL #
4)	MA Heptachlor	4.418f	5.388	168797	155841	<MDL	<MDL #
6)	B beta-BHC	4.418	5.020	168797	303962	0.218	<MDL #
7)	B delta-BHC	4.620	5.244	397231	4509173	0.249	0.384 #
8)	B Heptachlo...	0.000	6.067	0	3214678	N.D.	0.289
9)	A Endosulfan I	0.000	6.450	0	144480	N.D.	<MDL
10)	B trans-Chl...	0.000	6.283f	0	193891	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.450f	0	144480	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.576	0	102061	N.D.	<MDL
13)	MA Dieldrin	0.000	6.699	0	138041	N.D.	<MDL
14)	MA Endrin	6.006	0.000	300981	0	0.215	N.D. #
15)	B Endosulfa...	0.000	7.131	0	771250	N.D.	<MDL
16)	A 4,4'-DDD	6.068f	7.083f	405507	774979	0.333	<MDL #
17)	MA 4,4'-DDT	0.000	7.314	0	741665	N.D.	<MDL
18)	B Endrin al...	0.000	7.256	0	1266497	N.D.	0.177
19)	B Endosulfa...	6.651	7.479	266000	1178361	0.212	0.134 #
21)	B Endrin ke...	0.000	7.958	0	571904	N.D.	<MDL
22)	Toxaphene-1	0.000	6.614	0	2401990	N.D.	50.920
23)	Toxaphene-2	0.000	6.793	0	1121669	N.D.	10.604
24)	Toxaphene-3	0.000	7.314f	0	741665	N.D.	3.056
25)	Toxaphene-4	0.000	7.479	0	1178361	N.D.	8.048

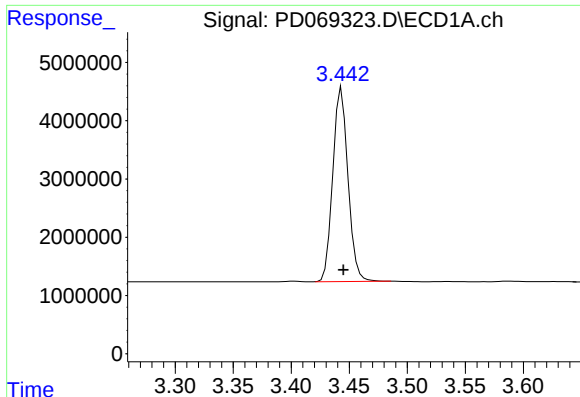
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 30 Apr 2022 08:49
Operator : AR\AJ
Sample : PIBLK286
Misc :
ALS Vial : 2 Sample Multiplier: 1

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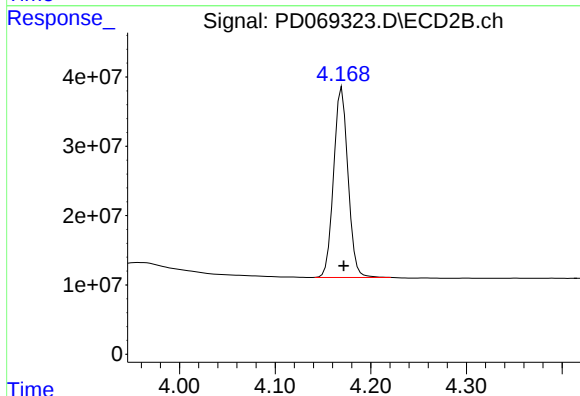




#1 Tetrachloro-m-xylene

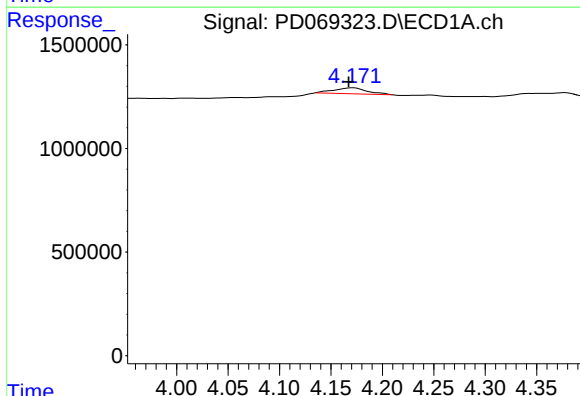
R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 30410251
Conc: 24.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



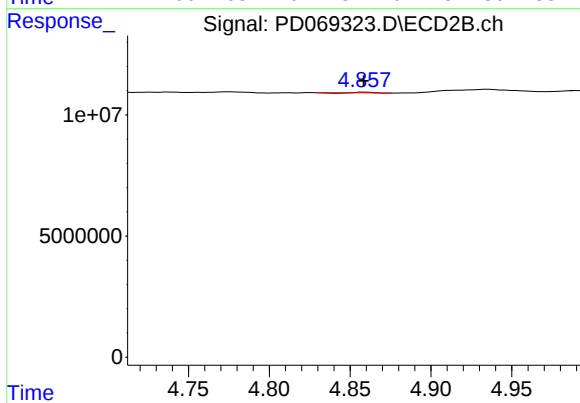
#1 Tetrachloro-m-xylene

R.T.: 4.170 min
Delta R.T.: -0.002 min
Response: 285308115
Conc: 23.64 ng/ml



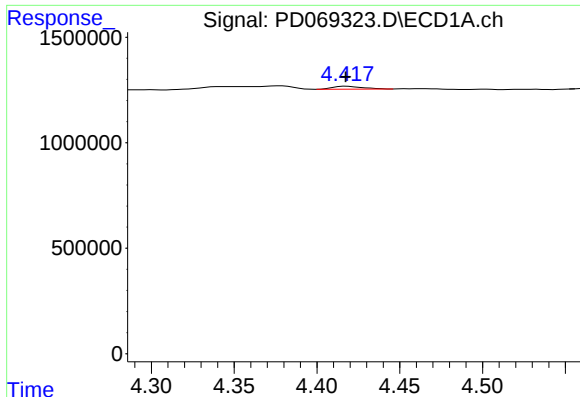
#3 gamma-BHC (Lindane)

R.T.: 4.172 min
Delta R.T.: 0.005 min
Response: 624442
Conc: 0.35 ng/ml



#3 gamma-BHC (Lindane)

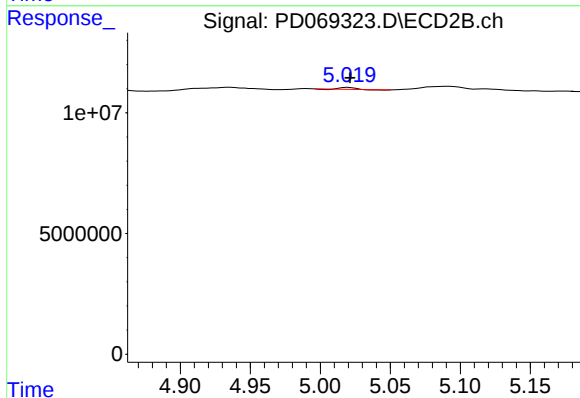
R.T.: 4.859 min
Delta R.T.: 0.000 min
Response: 132184
Conc: N.D.



#6 beta-BHC

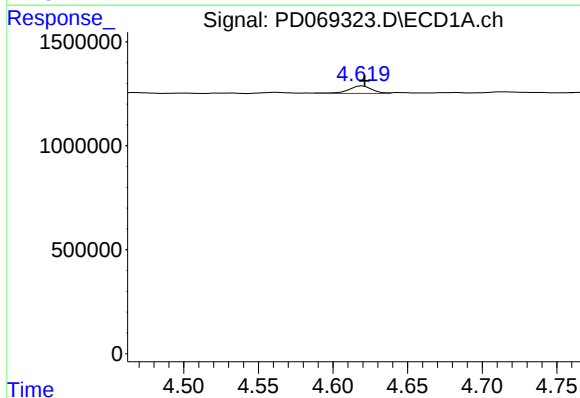
R.T.: 4.418 min
Delta R.T.: 0.000 min
Response: 168797
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



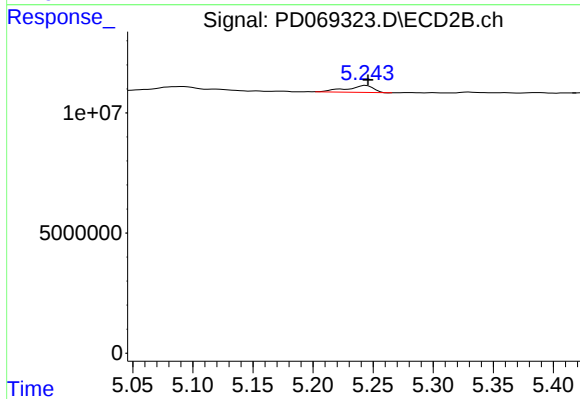
#6 beta-BHC

R.T.: 5.020 min
Delta R.T.: -0.001 min
Response: 303962
Conc: N.D.



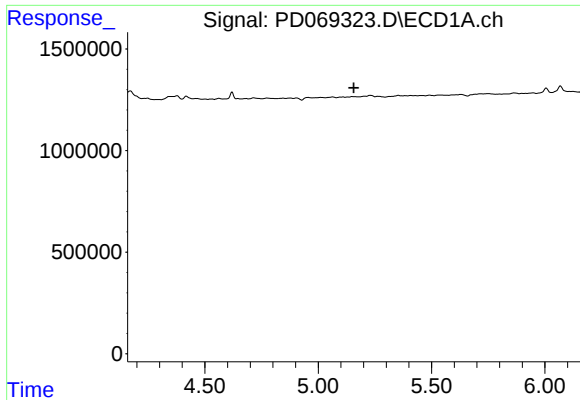
#7 delta-BHC

R.T.: 4.620 min
Delta R.T.: -0.001 min
Response: 397231
Conc: 0.25 ng/ml



#7 delta-BHC

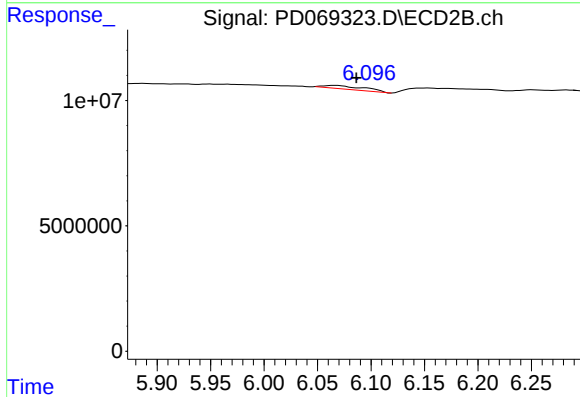
R.T.: 5.244 min
Delta R.T.: -0.002 min
Response: 4509173
Conc: 0.38 ng/ml



#8 Heptachlor epoxide

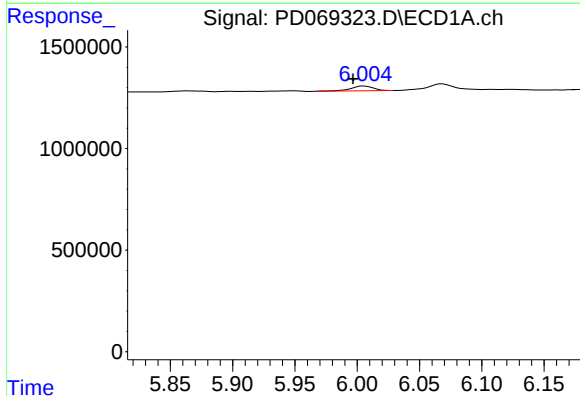
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



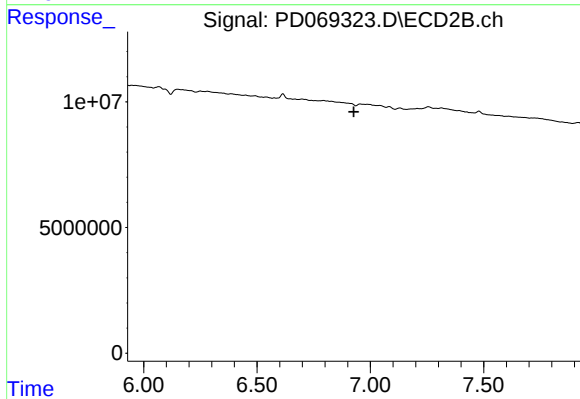
#8 Heptachlor epoxide

R.T.: 6.067 min
Delta R.T.: -0.019 min
Response: 3214678
Conc: 0.29 ng/ml



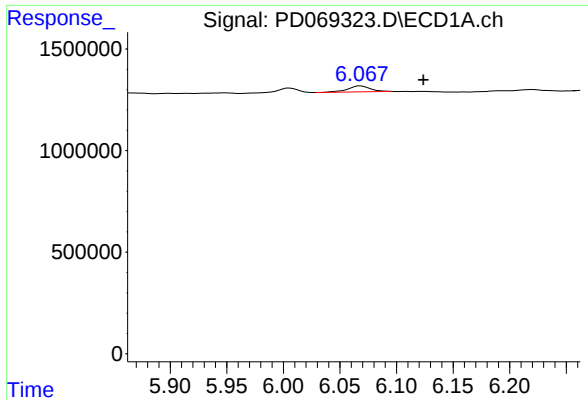
#14 Endrin

R.T.: 6.006 min
Delta R.T.: 0.009 min
Response: 300981
Conc: 0.22 ng/ml



#14 Endrin

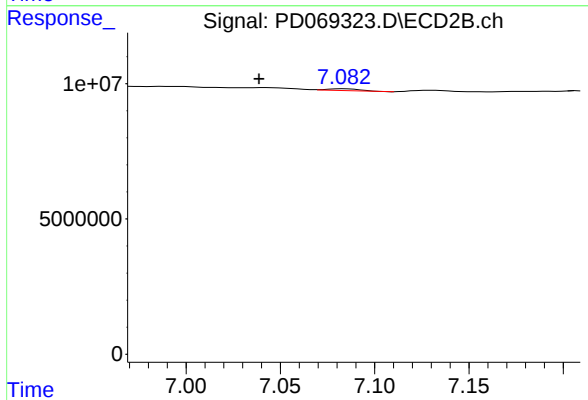
R.T.: 0.000 min
Exp R.T.: 6.927 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

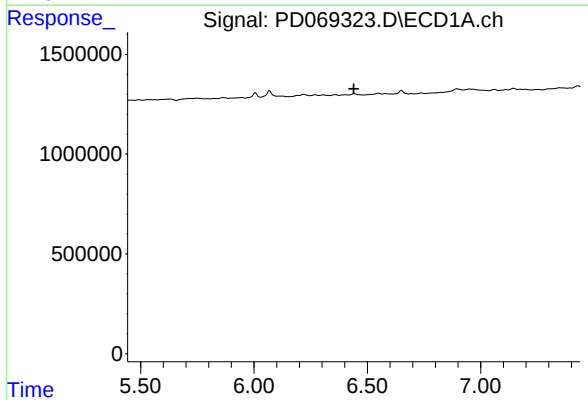
R.T.: 6.068 min
Delta R.T.: -0.055 min
Response: 405507
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



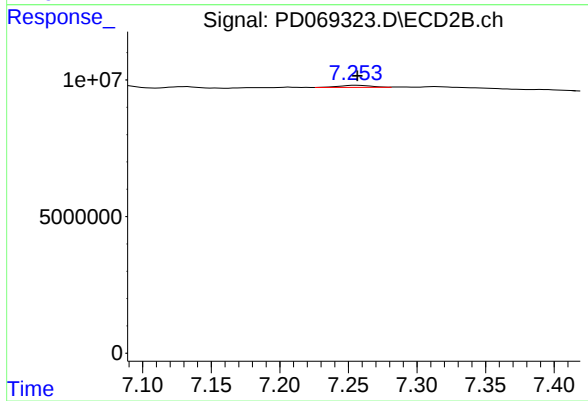
#16 4,4'-DDD

R.T.: 7.083 min
Delta R.T.: 0.045 min
Response: 774979
Conc: N.D.



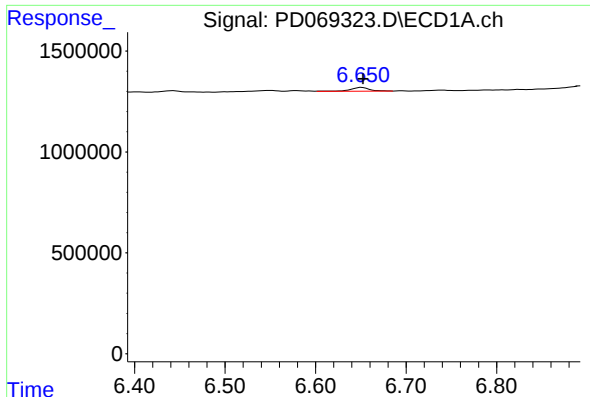
#18 Endrin aldehyde

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



#18 Endrin aldehyde

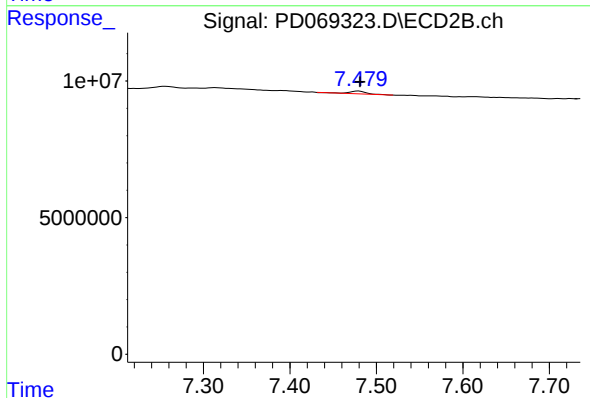
R.T.: 7.256 min
Delta R.T.: 0.000 min
Response: 1266497
Conc: 0.18 ng/ml



#19 Endosulfan Sulfate

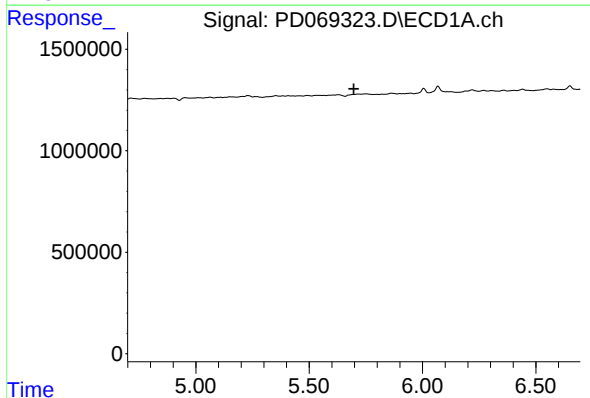
R.T.: 6.651 min
Delta R.T.: -0.001 min
Response: 266000
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



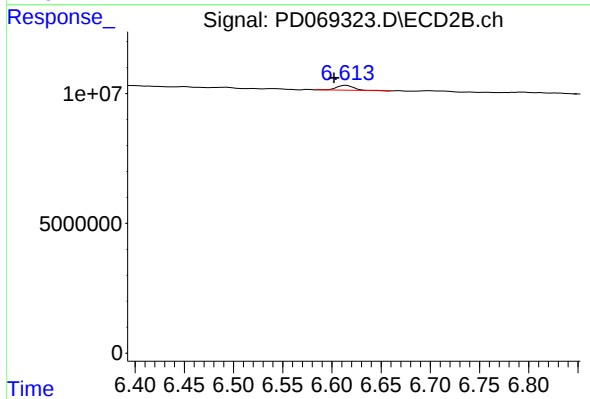
#19 Endosulfan Sulfate

R.T.: 7.479 min
Delta R.T.: -0.002 min
Response: 1178361
Conc: 0.13 ng/ml



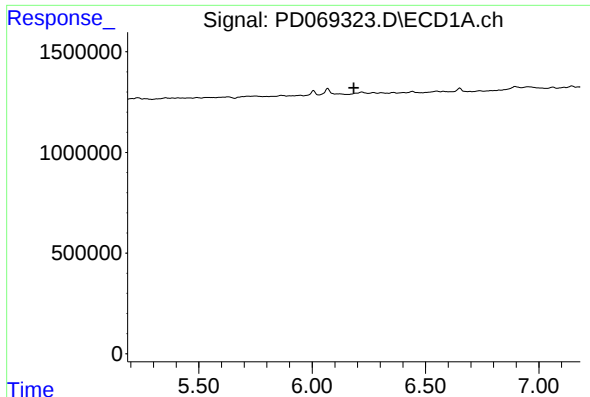
#22 Toxaphene-1

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



#22 Toxaphene-1

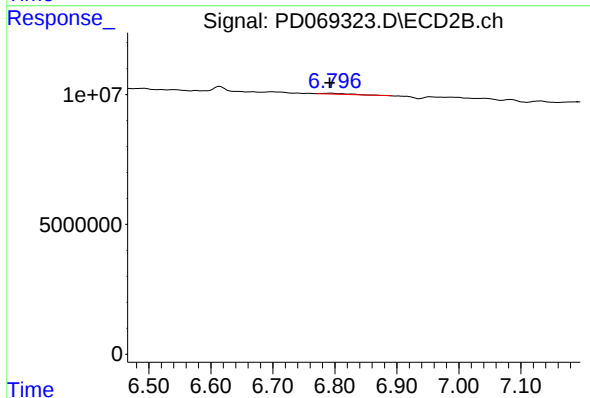
R.T.: 6.614 min
Delta R.T.: 0.012 min
Response: 2401990
Conc: 50.92 ng/ml



#23 Toxaphene-2

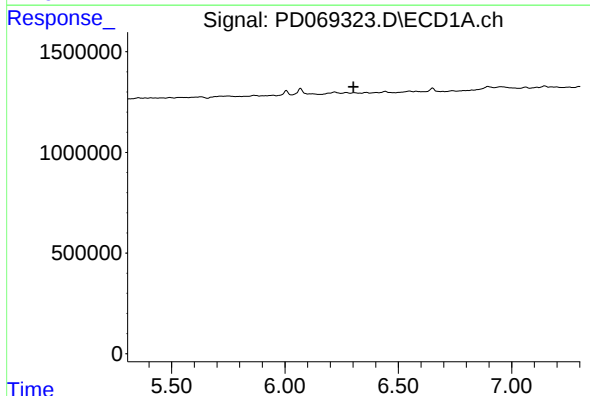
R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



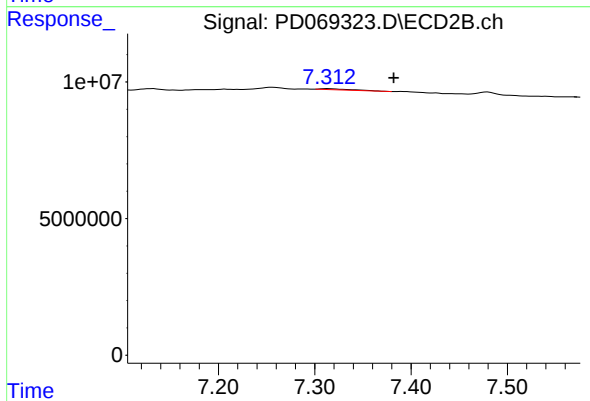
#23 Toxaphene-2

R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 1121669
Conc: 10.60 ng/ml



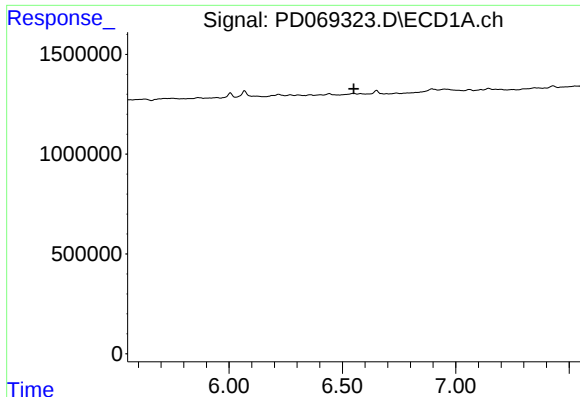
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.303 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

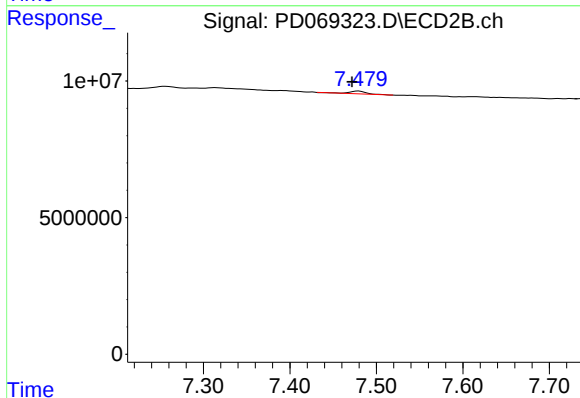
R.T.: 7.314 min
Delta R.T.: -0.069 min
Response: 741665
Conc: 3.06 ng/ml



#25 Toxaphene-4

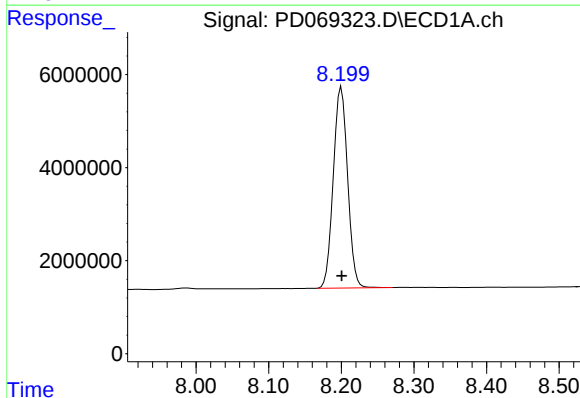
R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



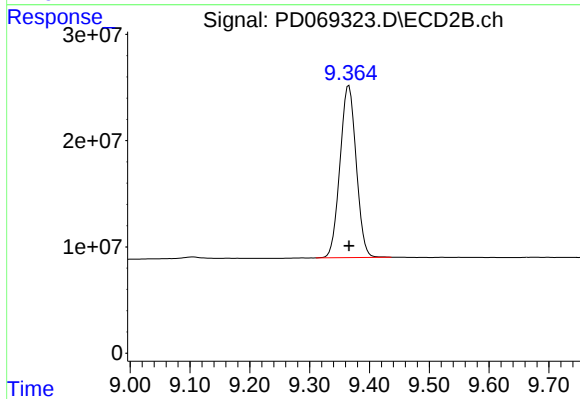
#25 Toxaphene-4

R.T.: 7.479 min
Delta R.T.: 0.007 min
Response: 1178361
Conc: 8.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: 0.000 min
Response: 59298718
Conc: 44.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: 0.000 min
Response: 305110268
Conc: 43.39 ng/ml