

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043022\
 Data File : PD069328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2022 11:13
 Operator : AR\AJ
 Sample : N2612-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:14:34 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

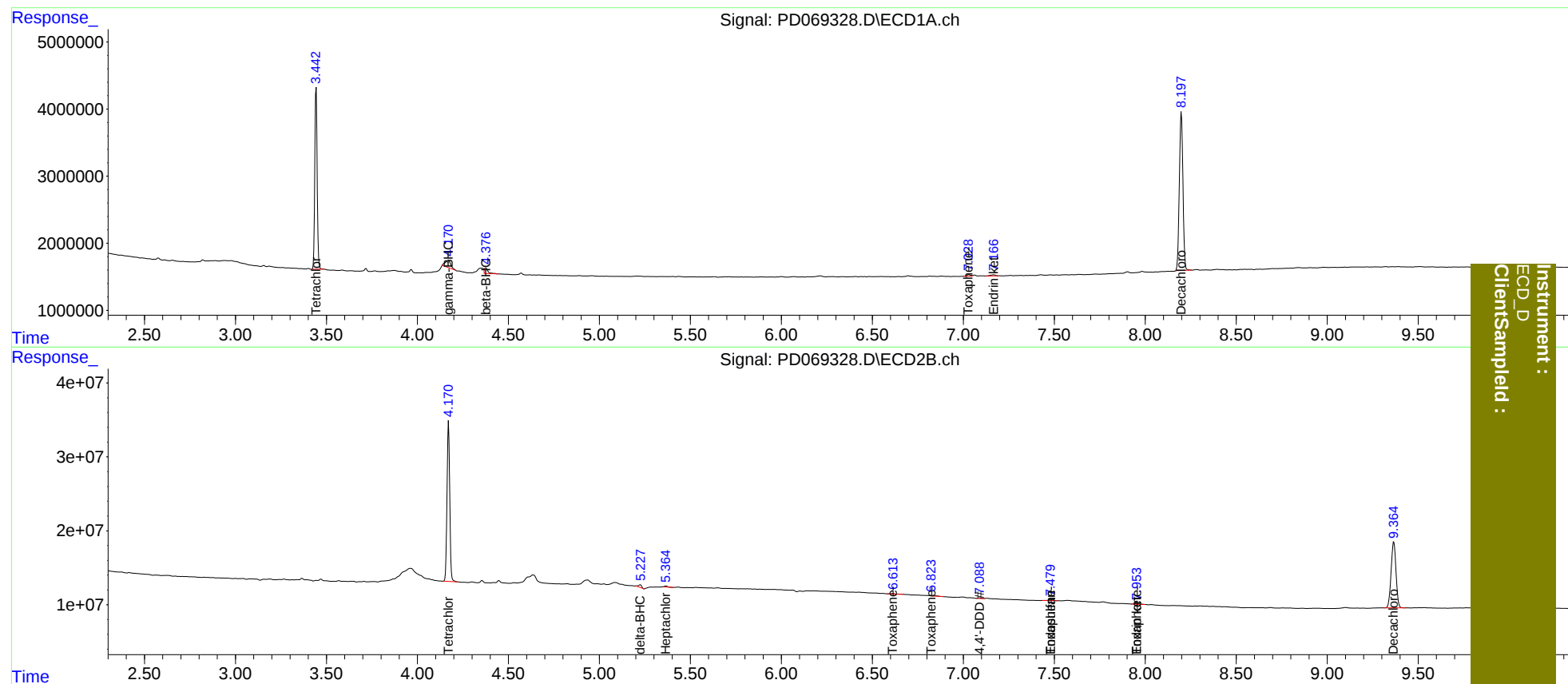
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.171	24587874	224.6E6	19.407	18.608
27)	SA Decachlor...	8.198	9.366	32300252	166.7E6	24.290	23.702
Target Compounds							
3)	MA gamma-BHC...	4.170	0.000	2150501	0	1.189	N.D. #
4)	MA Heptachlor	0.000	5.366	0	1561803	N.D.	0.103
5)	MB Aldrin	0.000	5.652f	0	299071	N.D.	<MDL
6)	B beta-BHC	4.377f	5.025	1190464	221048	1.537	<MDL #
7)	B delta-BHC	0.000	5.225	0	4590087	N.D.	0.391
8)	B Heptachlo...	0.000	6.103	0	575900	N.D.	<MDL
9)	A Endosulfan I	0.000	6.428	0	349867	N.D.	<MDL
10)	B trans-Chl...	0.000	6.278f	0	79405	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.428	0	349867	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.613f	0	714851	N.D.	<MDL
15)	B Endosulfa...	0.000	7.133	0	531847	N.D.	<MDL
16)	A 4,4'-DDD	0.000	7.089f	0	1145524	N.D.	0.122
19)	B Endosulfa...	0.000	7.480	0	1290756	N.D.	0.147
21)	B Endrin ke...	7.168	7.954	300991	1853541	0.208	0.201
22)	Toxaphene-1	0.000	6.613	0	714851	N.D.	15.154
23)	Toxaphene-2	0.000	6.822	0	866175	N.D.	8.189
25)	Toxaphene-4	0.000	7.480	0	1290756	N.D.	8.816
26)	Toxaphene-5	7.030	7.954f	351344	1853541	12.955	19.301 #

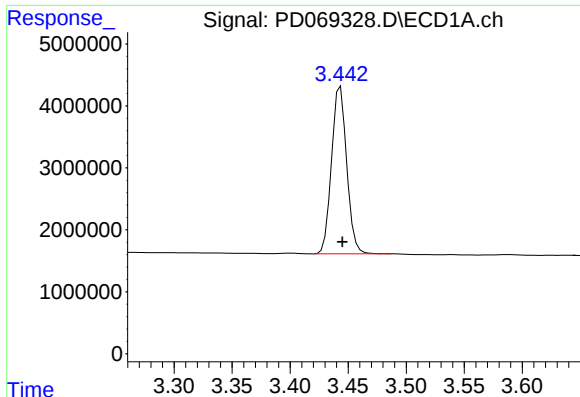
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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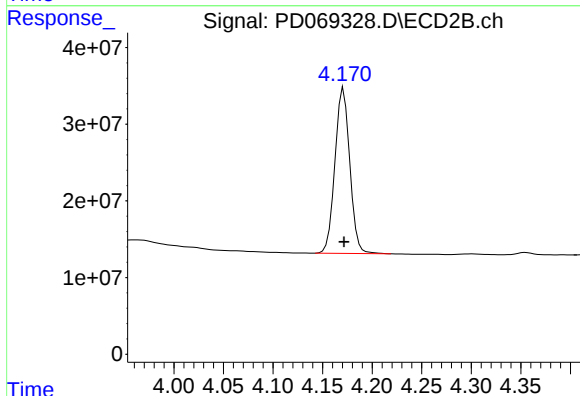




#1 Tetrachloro-m-xylene

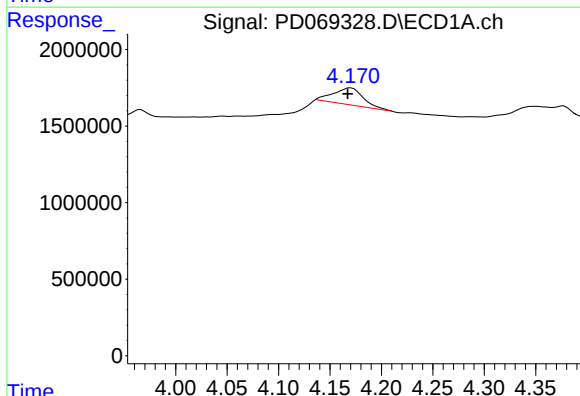
R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 24587874
Conc: 19.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



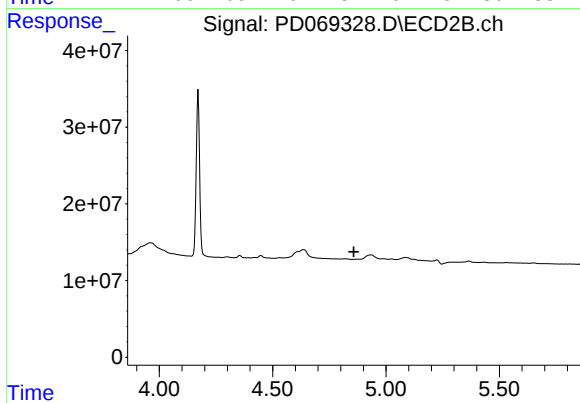
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 224581520
Conc: 18.61 ng/ml



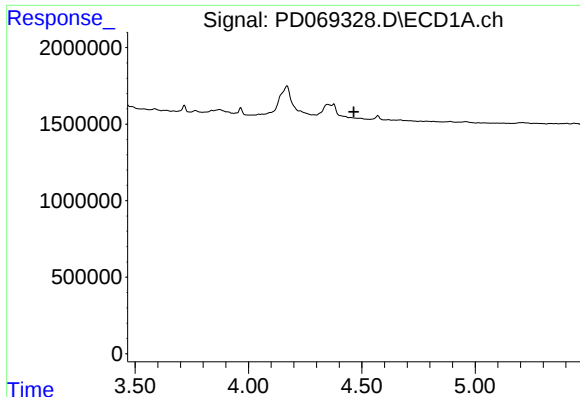
#3 gamma-BHC (Lindane)

R.T.: 4.170 min
Delta R.T.: 0.003 min
Response: 2150501
Conc: 1.19 ng/ml



#3 gamma-BHC (Lindane)

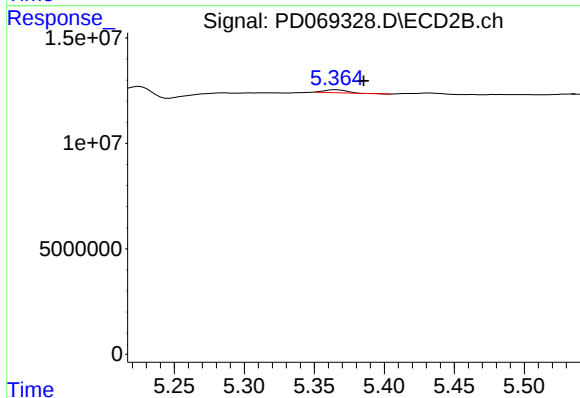
R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



#4 Heptachlor

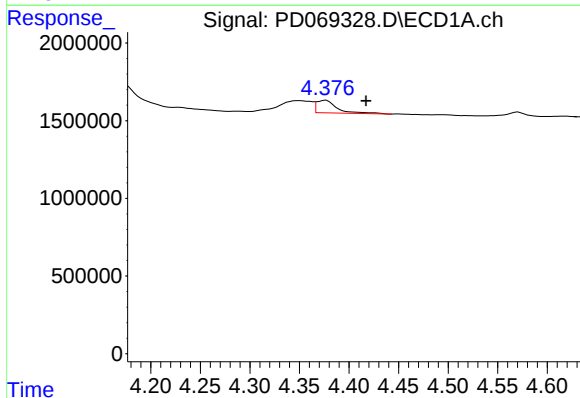
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



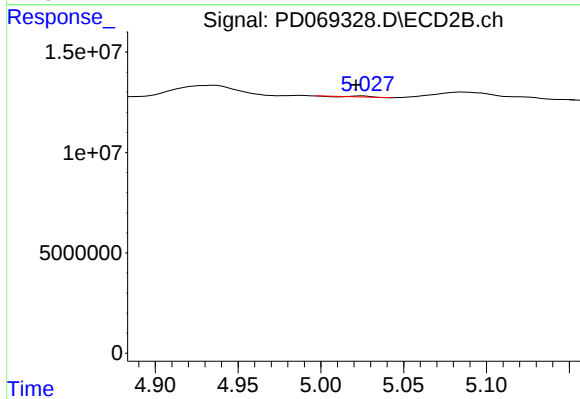
#4 Heptachlor

R.T.: 5.366 min
Delta R.T.: -0.019 min
Response: 1561803
Conc: 0.10 ng/ml



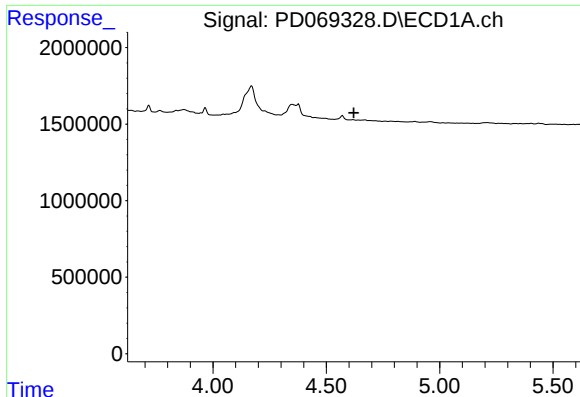
#6 beta-BHC

R.T.: 4.377 min
Delta R.T.: -0.041 min
Response: 1190464
Conc: 1.54 ng/ml



#6 beta-BHC

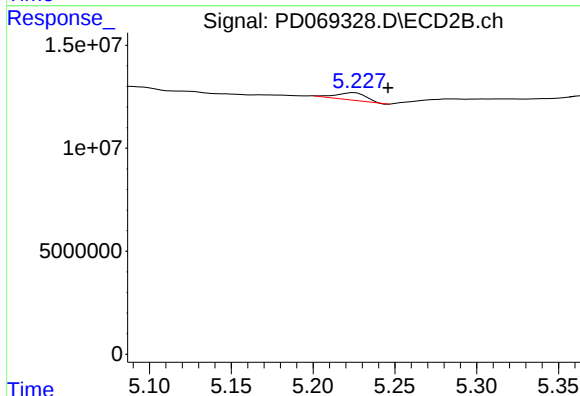
R.T.: 5.025 min
Delta R.T.: 0.003 min
Response: 221048
Conc: N.D.



#7 delta-BHC

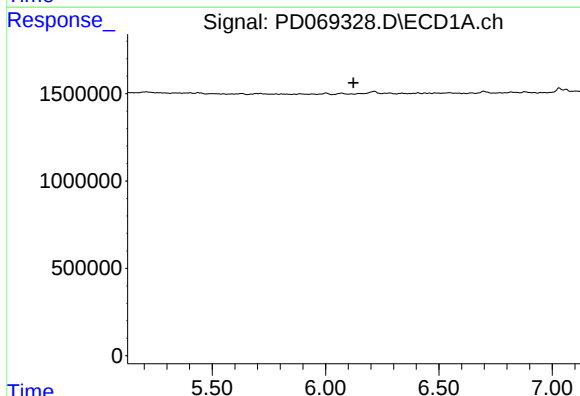
R.T.: 0.000 min
Exp R.T.: 4.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



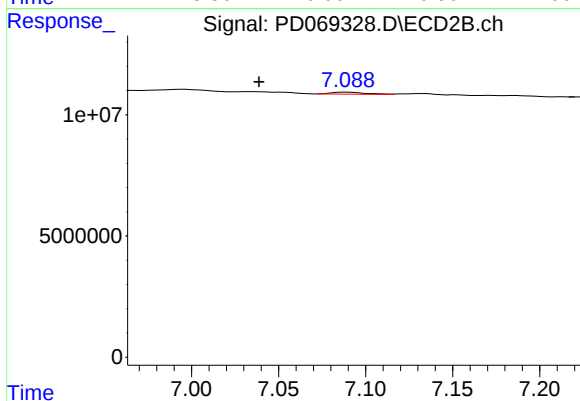
#7 delta-BHC

R.T.: 5.225 min
Delta R.T.: -0.021 min
Response: 4590087
Conc: 0.39 ng/ml



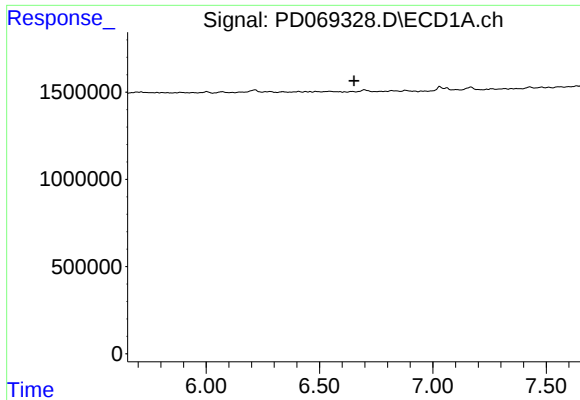
#16 4,4'-DDD

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



#16 4,4'-DDD

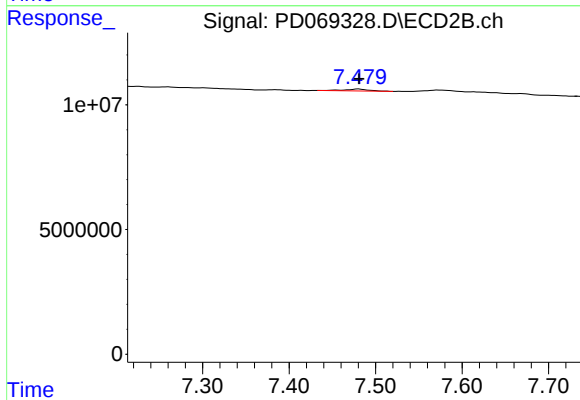
R.T.: 7.089 min
Delta R.T.: 0.050 min
Response: 1145524
Conc: 0.12 ng/ml



#19 Endosulfan Sulfate

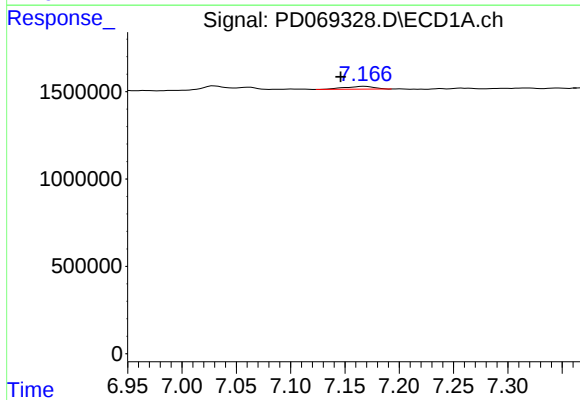
R.T.: 0.000 min
Exp R.T.: 6.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



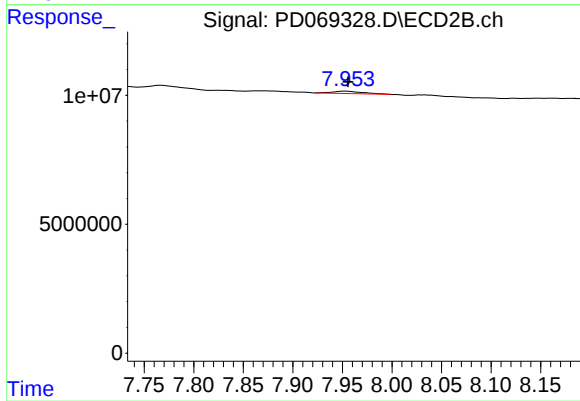
#19 Endosulfan Sulfate

R.T.: 7.480 min
Delta R.T.: 0.000 min
Response: 1290756
Conc: 0.15 ng/ml



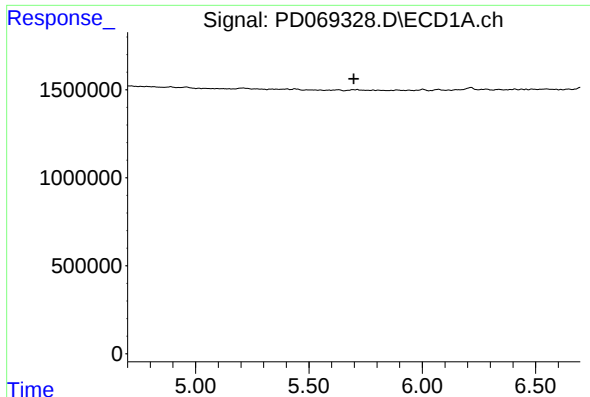
#21 Endrin ketone

R.T.: 7.168 min
Delta R.T.: 0.022 min
Response: 300991
Conc: 0.21 ng/ml



#21 Endrin ketone

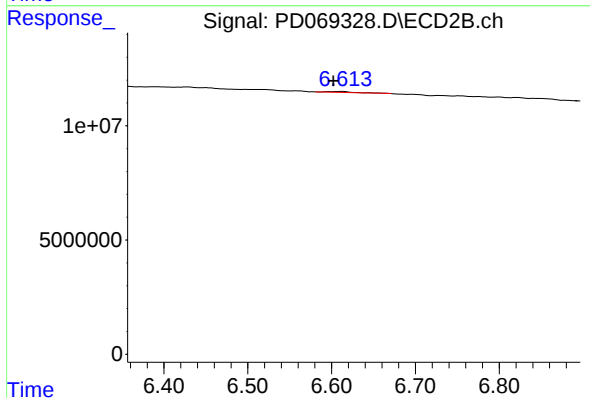
R.T.: 7.954 min
Delta R.T.: -0.002 min
Response: 1853541
Conc: 0.20 ng/ml



#22 Toxaphene-1

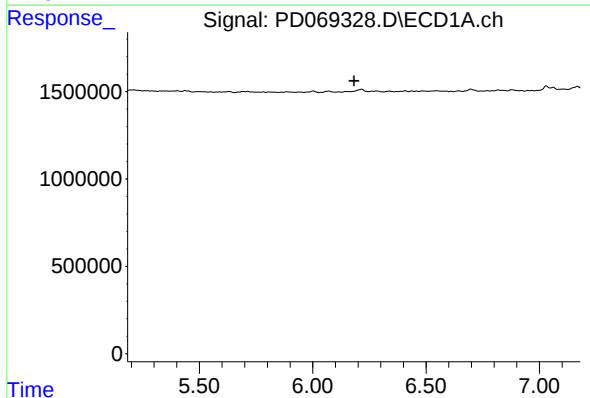
R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



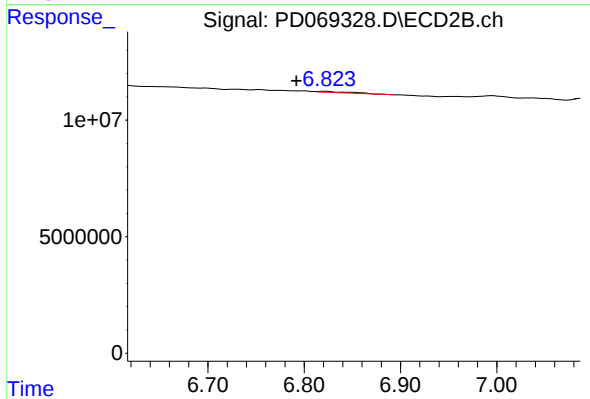
#22 Toxaphene-1

R.T.: 6.613 min
Delta R.T.: 0.011 min
Response: 714851
Conc: 15.15 ng/ml



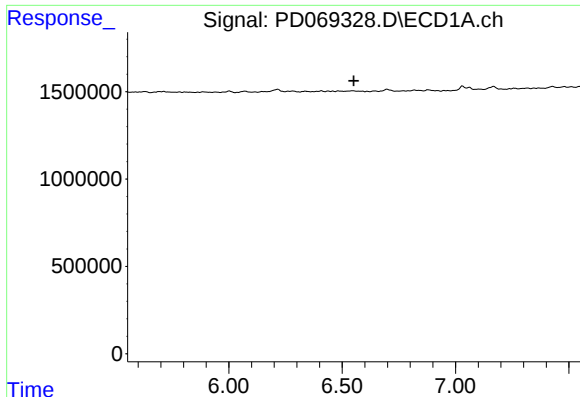
#23 Toxaphene-2

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



#23 Toxaphene-2

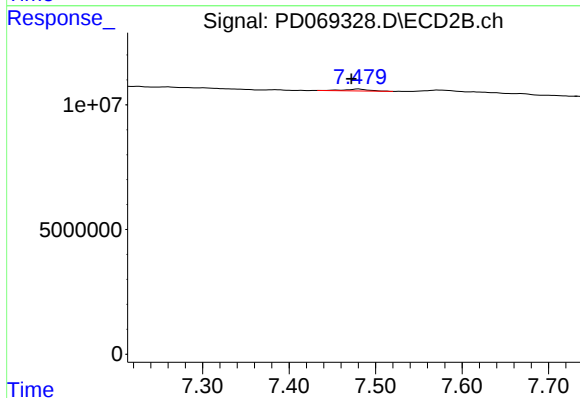
R.T.: 6.822 min
Delta R.T.: 0.030 min
Response: 866175
Conc: 8.19 ng/ml



#25 Toxaphene-4

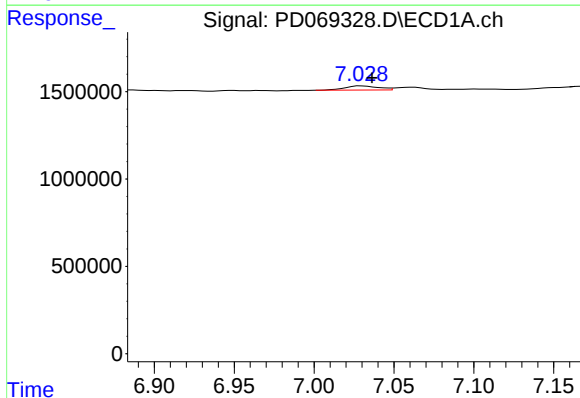
R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



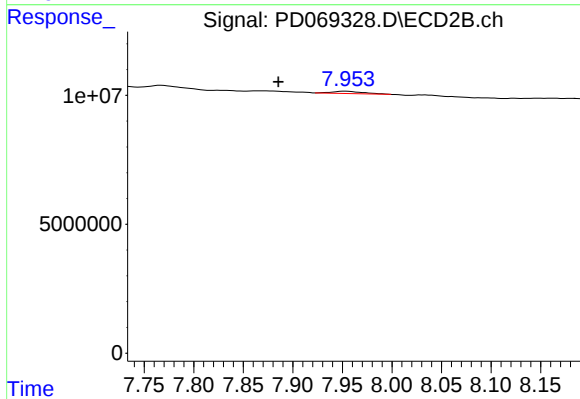
#25 Toxaphene-4

R.T.: 7.480 min
Delta R.T.: 0.008 min
Response: 1290756
Conc: 8.82 ng/ml



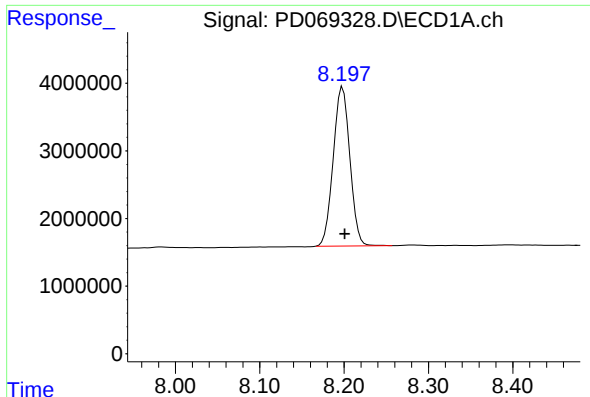
#26 Toxaphene-5

R.T.: 7.030 min
Delta R.T.: -0.007 min
Response: 351344
Conc: 12.96 ng/ml



#26 Toxaphene-5

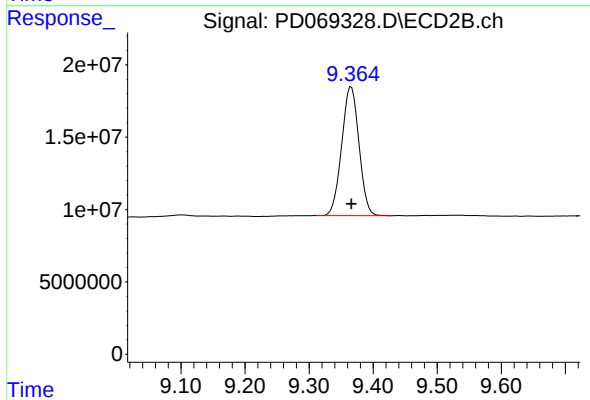
R.T.: 7.954 min
Delta R.T.: 0.068 min
Response: 1853541
Conc: 19.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: -0.002 min
Response: 32300252
Conc: 24.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: 0.000 min
Response: 166678884
Conc: 23.70 ng/ml