

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051822\
 Data File : PD069689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 14:49
 Operator : AR\AJ
 Sample : N2843-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 03:04:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 18 23:46:25 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

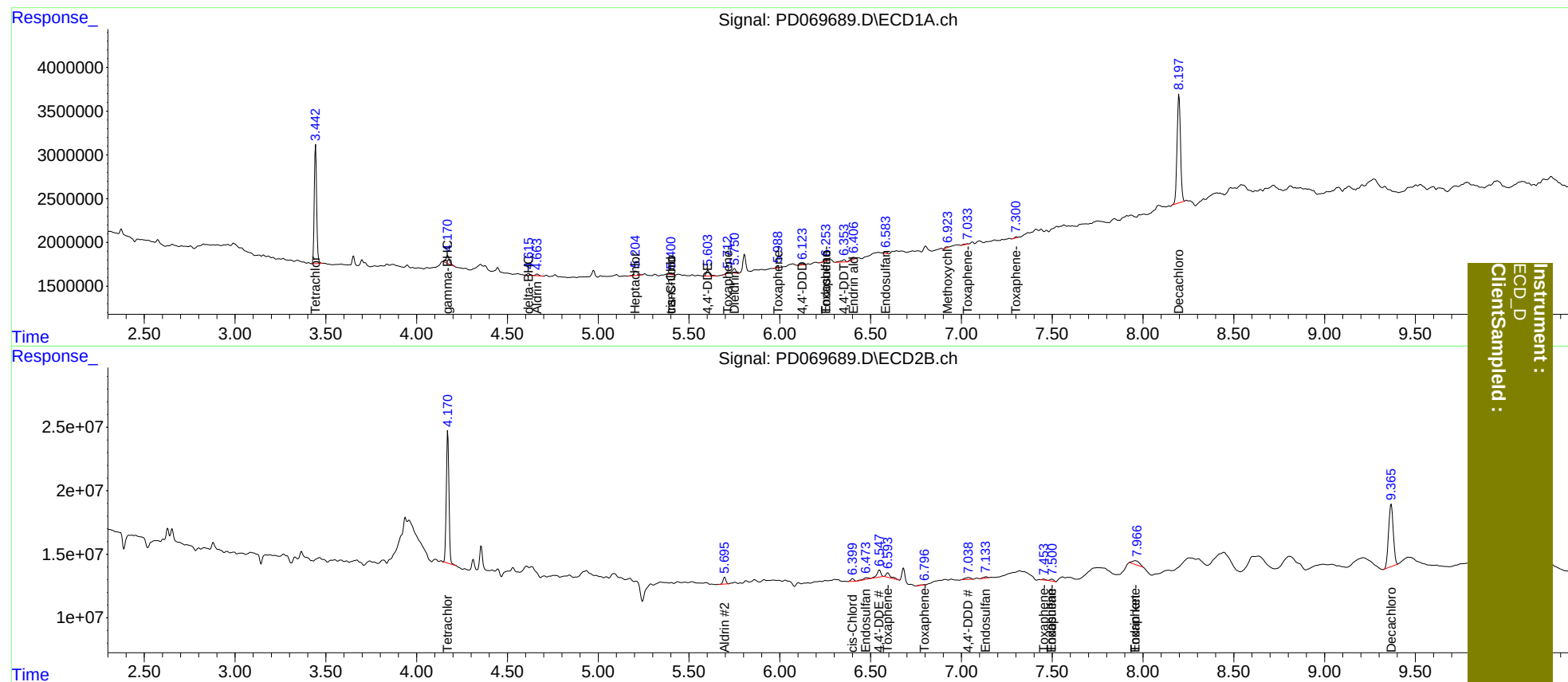
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	4.172	12330218	104.7E6	10.143	8.253
27)	SA Decachlor...	8.198	9.367	16219754	88084655	13.077	12.062
Target Compounds							
3)	MA gamma-BHC...	4.171	0.000	1138885	0	0.680	N.D. #
4)	MA Heptachlor	0.000	5.404	0	603072	N.D.	<MDL
5)	MB Aldrin	4.665f	5.696	228653	5692341	0.156	0.397 #
8)	B Heptachlo...	5.206f	6.103	832087	-3552467	0.599	N.D. #
9)	A Endosulfan I	0.000	6.476	0	2513060	N.D.	0.199
10)	B trans-Chl...	5.401	6.303	211505	500862	0.149	<MDL #
11)	B cis-Chlor...	5.401f	6.401	211505	2634755	0.152	0.207 #
12)	B 4,4'-DDE	5.604	6.549	870283	8245236	0.668	0.714
13)	MA Dieldrin	5.751	0.000	642663	0	0.433	N.D. #
14)	MA Endrin	5.990	6.945	93575	712749	<MDL	<MDL #
15)	B Endosulfa...	6.254	7.136	133177	1541289	0.114	0.161 #
16)	A 4,4'-DDD	6.124	7.039	153096	3474175	0.131	0.351 #
17)	MA 4,4'-DDT	6.355	0.000	434553	0	0.372	N.D. #
18)	B Endrin al...	6.408	0.000	368780	0	0.355	N.D. #
19)	B Endosulfa...	6.584f	7.498	226145	2121013	0.185	0.227
20)	A Methoxychlor	6.924	0.000	121015	0	0.184	N.D. #
21)	B Endrin ke...	7.185f	7.957	117503	8227163	<MDL	0.860 #
22)	Toxaphene-1	5.713	6.595	96952	6430469	12.323	71.551 #
23)	Toxaphene-2	5.990f	6.798	93575	433162	11.451	4.300 #
24)	Toxaphene-3	6.254f	7.453f	133177	849815	15.306	3.283 #
25)	Toxaphene-4	7.034	7.498	121347	2121013	3.363	10.557 #
26)	Toxaphene-5	7.303f	7.957f	81798	8227163	4.816	64.847 #

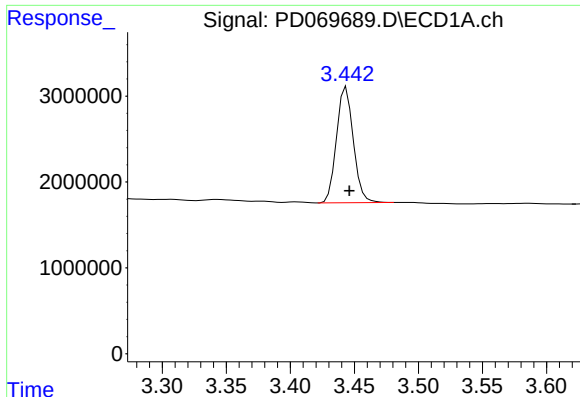
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051822\
Data File : PD069689.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2022 14:49
Operator : AR\AJ
Sample : N2843-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 19 03:04:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
Quant Title : GC Extractables
QLast Update : Wed May 18 23:46:25 2022
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

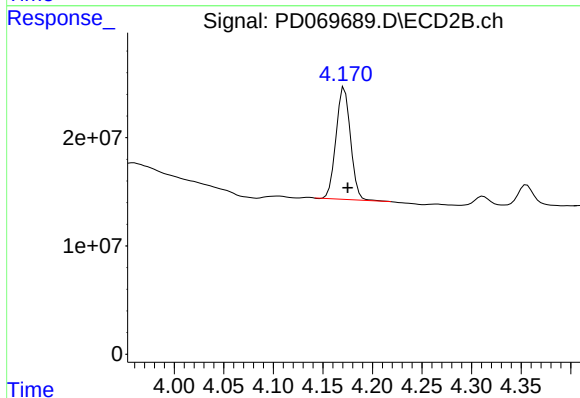




#1 Tetrachloro-m-xylene

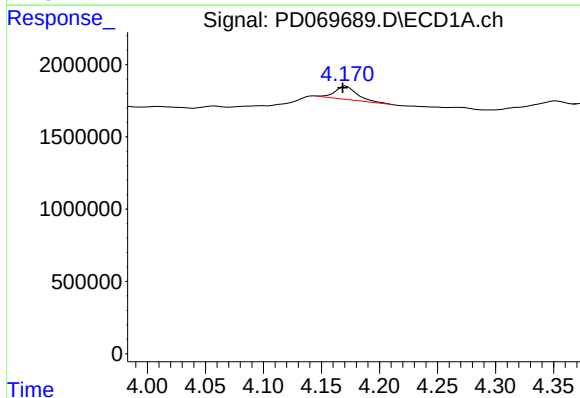
R.T.: 3.444 min
Delta R.T.: -0.002 min
Response: 12330218
Conc: 10.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



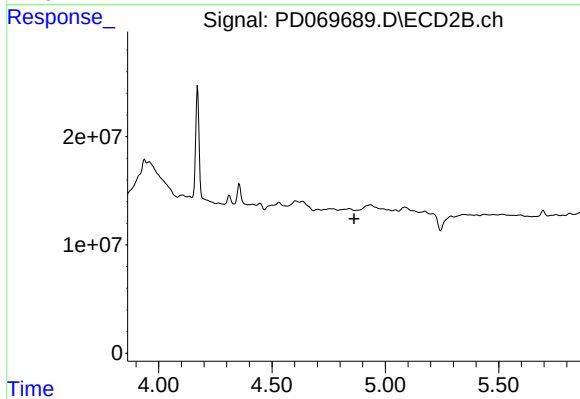
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: -0.003 min
Response: 104655425
Conc: 8.25 ng/ml



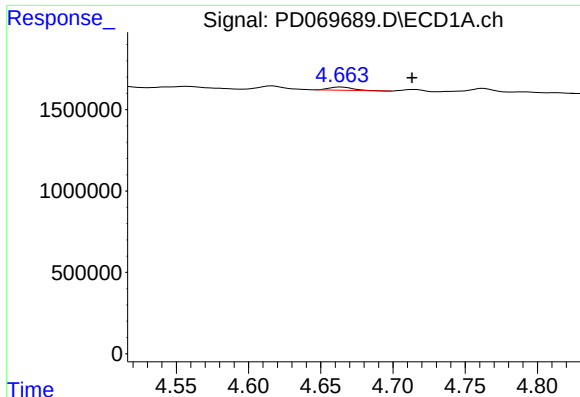
#3 gamma-BHC (Lindane)

R.T.: 4.171 min
Delta R.T.: 0.003 min
Response: 1138885
Conc: 0.68 ng/ml



#3 gamma-BHC (Lindane)

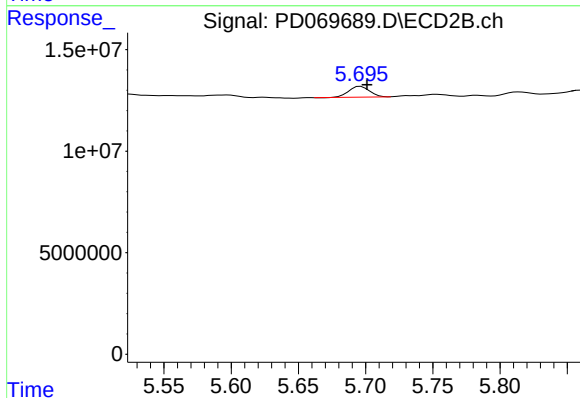
R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



#5 Aldrin

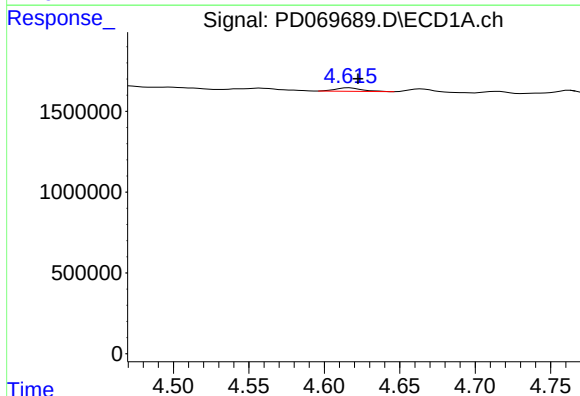
R.T.: 4.665 min
Delta R.T.: -0.049 min
Response: 228653
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



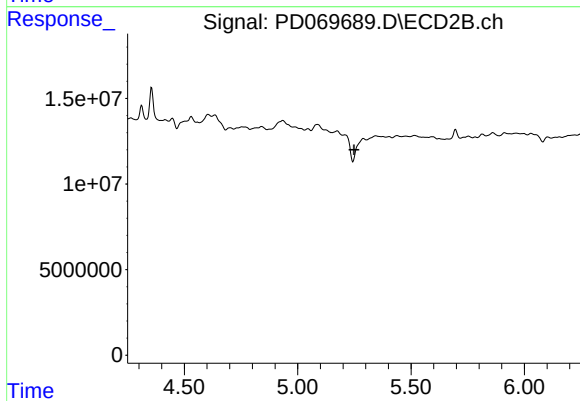
#5 Aldrin

R.T.: 5.696 min
Delta R.T.: -0.005 min
Response: 5692341
Conc: 0.40 ng/ml



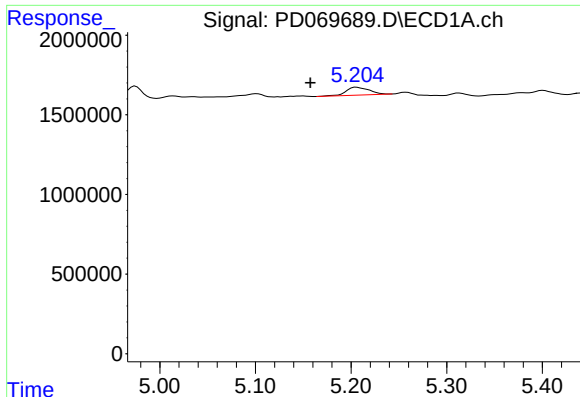
#7 delta-BHC

R.T.: 4.617 min
Delta R.T.: -0.006 min
Response: 253019
Conc: 0.17 ng/ml



#7 delta-BHC

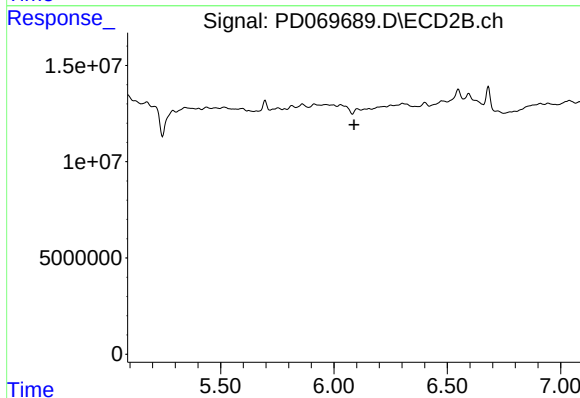
R.T.: 5.290 min
Delta R.T.: 0.041 min
Response: -10479993
Conc: N.D.



#8 Heptachlor epoxide

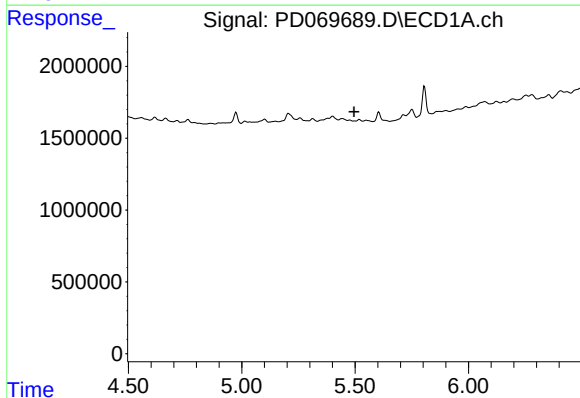
R.T.: 5.206 min
Delta R.T.: 0.048 min
Response: 832087
Conc: 0.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



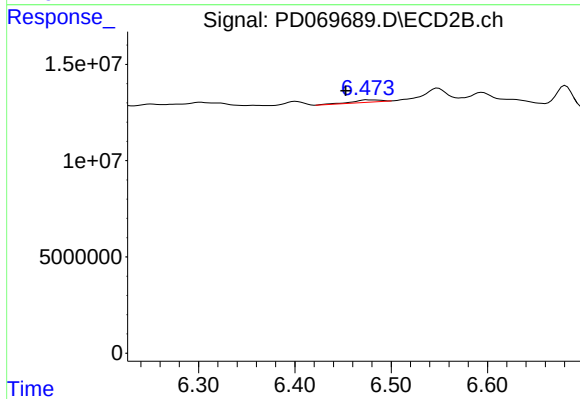
#8 Heptachlor epoxide

R.T.: 6.103 min
Delta R.T.: 0.014 min
Response: -3552467
Conc: N.D.



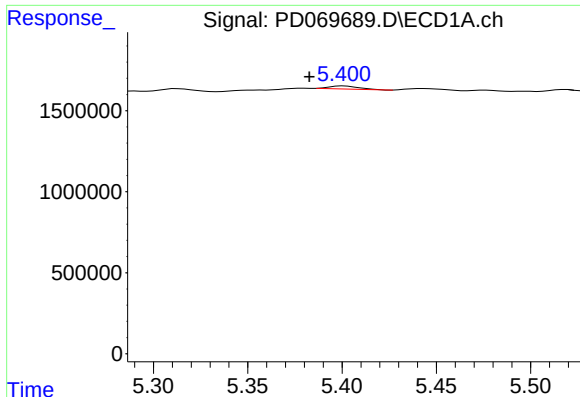
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.496 min
Response: 0
Conc: N.D.



#9 Endosulfan I

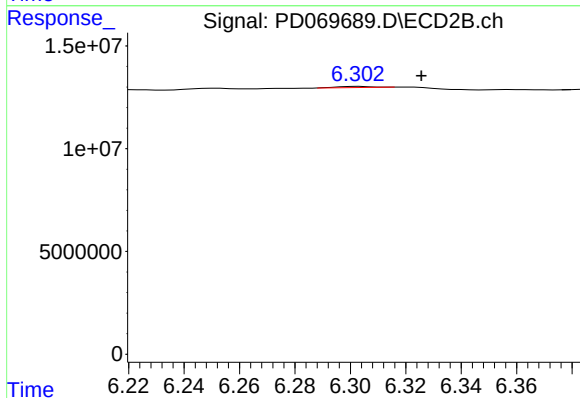
R.T.: 6.476 min
Delta R.T.: 0.023 min
Response: 2513060
Conc: 0.20 ng/ml



#10 trans-Chlordane

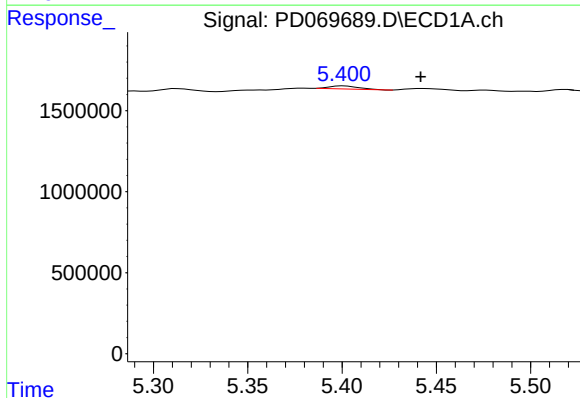
R.T.: 5.401 min
Delta R.T.: 0.018 min
Response: 211505
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



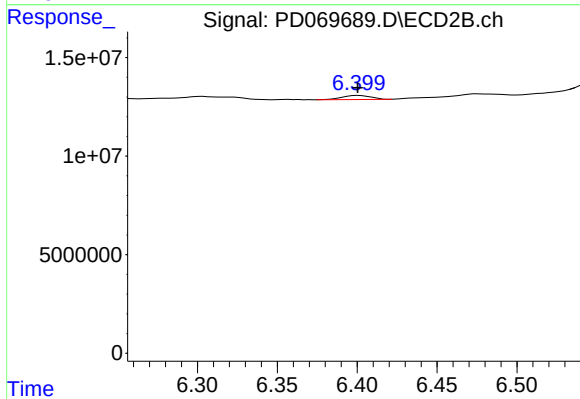
#10 trans-Chlordane

R.T.: 6.303 min
Delta R.T.: -0.023 min
Response: 500862
Conc: N.D.



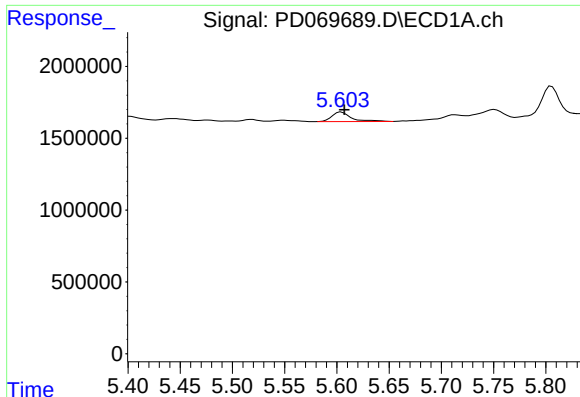
#11 cis-Chlordane

R.T.: 5.401 min
Delta R.T.: -0.041 min
Response: 211505
Conc: 0.15 ng/ml



#11 cis-Chlordane

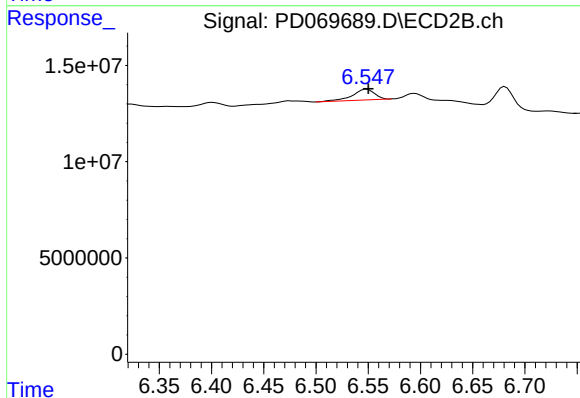
R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 2634755
Conc: 0.21 ng/ml



#12 4,4'-DDE

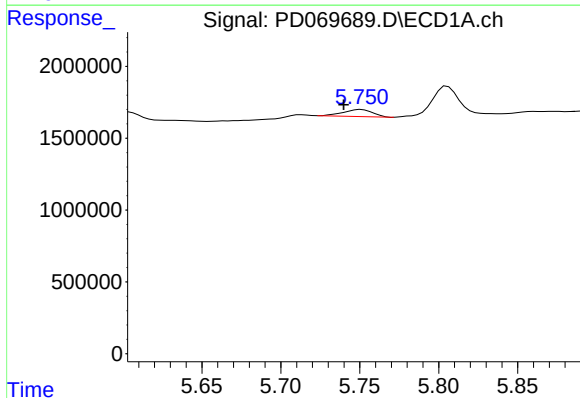
R.T.: 5.604 min
Delta R.T.: -0.003 min
Response: 870283
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



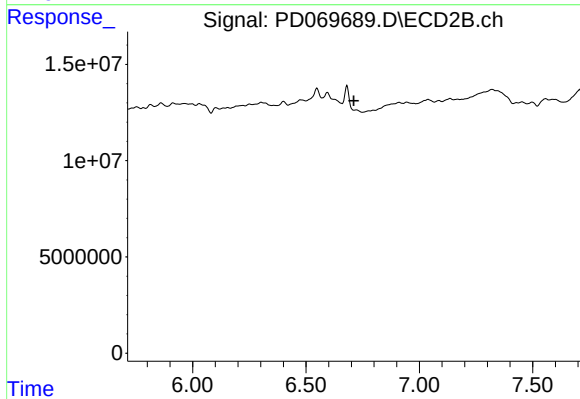
#12 4,4'-DDE

R.T.: 6.549 min
Delta R.T.: -0.002 min
Response: 8245236
Conc: 0.71 ng/ml



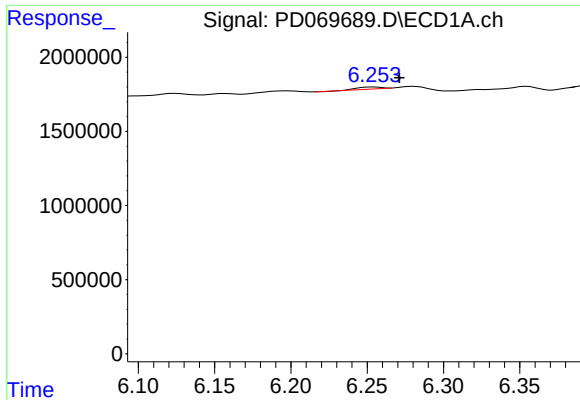
#13 Dieldrin

R.T.: 5.751 min
Delta R.T.: 0.011 min
Response: 642663
Conc: 0.43 ng/ml



#13 Dieldrin

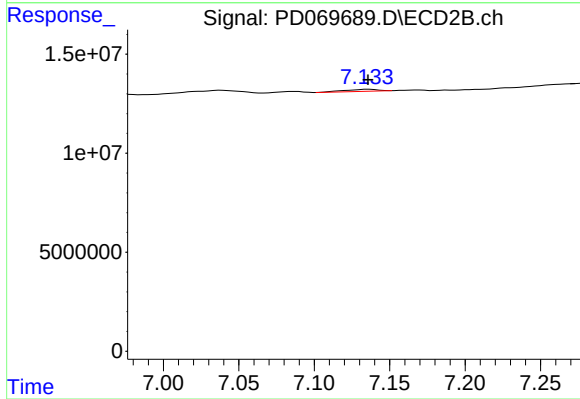
R.T.: 0.000 min
Exp R.T.: 6.711 min
Response: 0
Conc: N.D.



#15 Endosulfan II

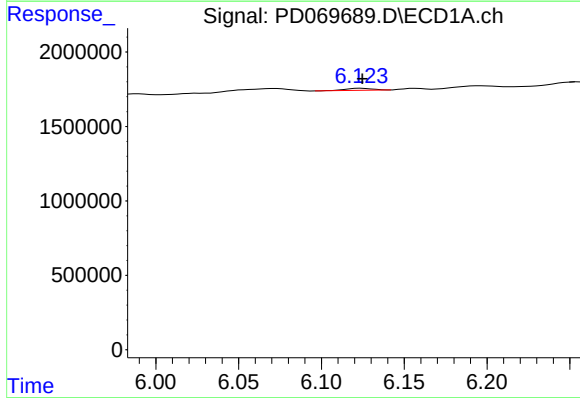
R.T.: 6.254 min
Delta R.T.: -0.017 min
Response: 133177
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



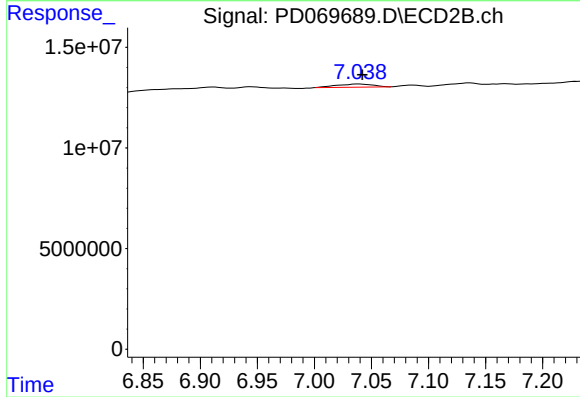
#15 Endosulfan II

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 1541289
Conc: 0.16 ng/ml



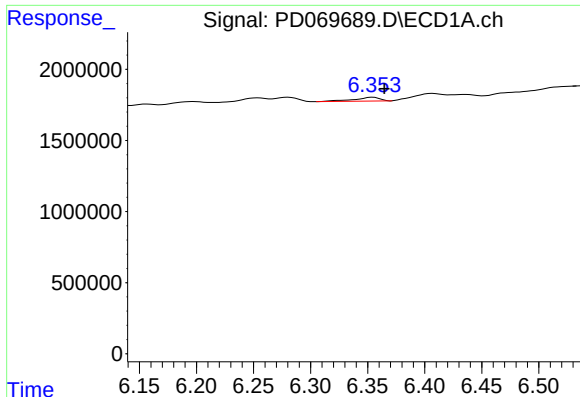
#16 4,4'-DDD

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 153096
Conc: 0.13 ng/ml



#16 4,4'-DDD

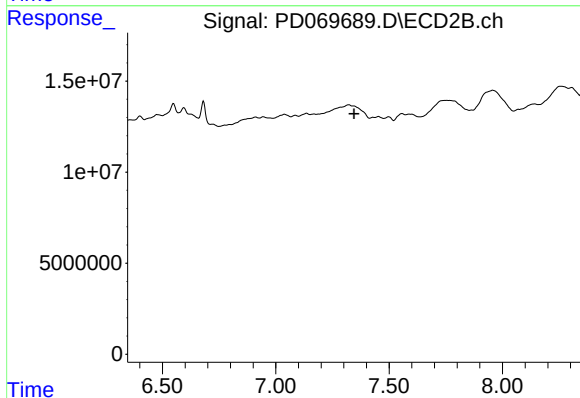
R.T.: 7.039 min
Delta R.T.: -0.003 min
Response: 3474175
Conc: 0.35 ng/ml



#17 4,4'-DDT

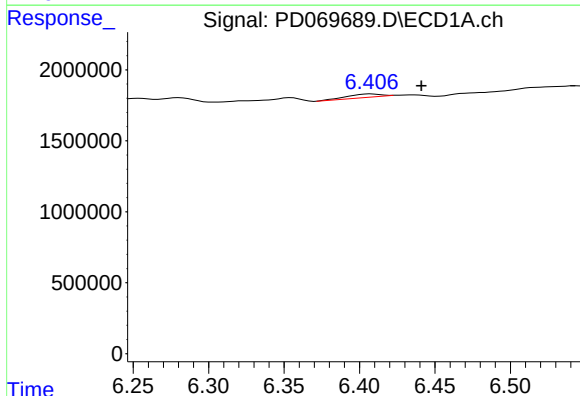
R.T.: 6.355 min
Delta R.T.: -0.010 min
Response: 434553
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



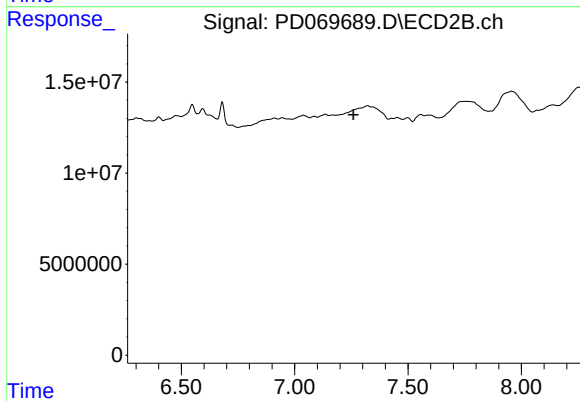
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.345 min
Response: 0
Conc: N.D.



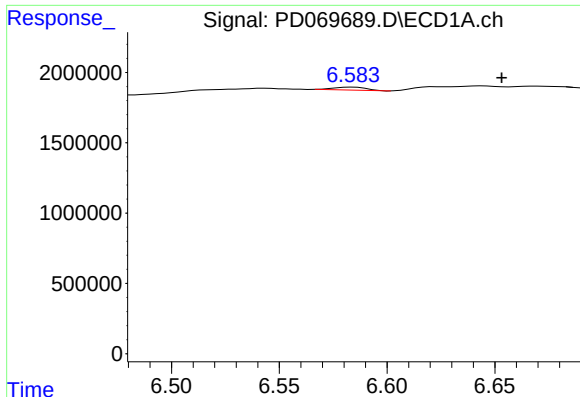
#18 Endrin aldehyde

R.T.: 6.408 min
Delta R.T.: -0.033 min
Response: 368780
Conc: 0.35 ng/ml



#18 Endrin aldehyde

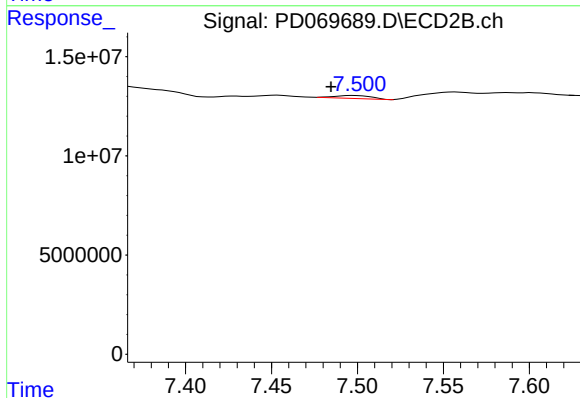
R.T.: 0.000 min
Exp R.T. : 7.260 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

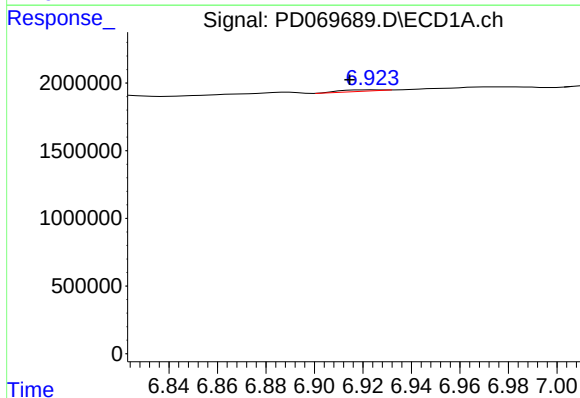
R.T.: 6.584 min
Delta R.T.: -0.069 min
Response: 226145
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



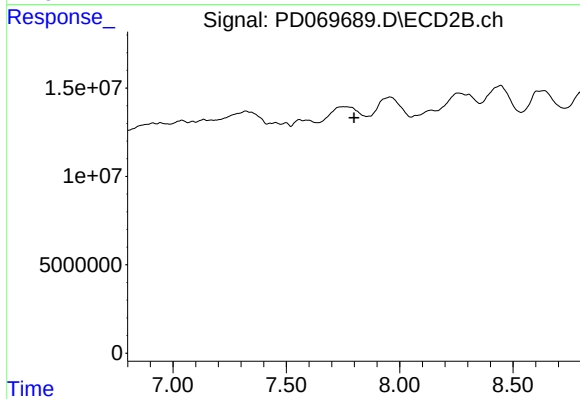
#19 Endosulfan Sulfate

R.T.: 7.498 min
Delta R.T.: 0.013 min
Response: 2121013
Conc: 0.23 ng/ml



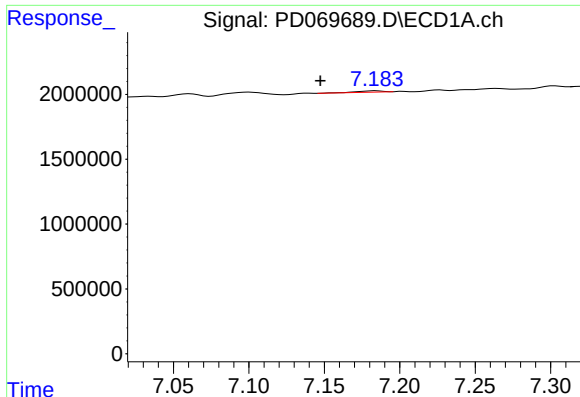
#20 Methoxychlor

R.T.: 6.924 min
Delta R.T.: 0.010 min
Response: 121015
Conc: 0.18 ng/ml



#20 Methoxychlor

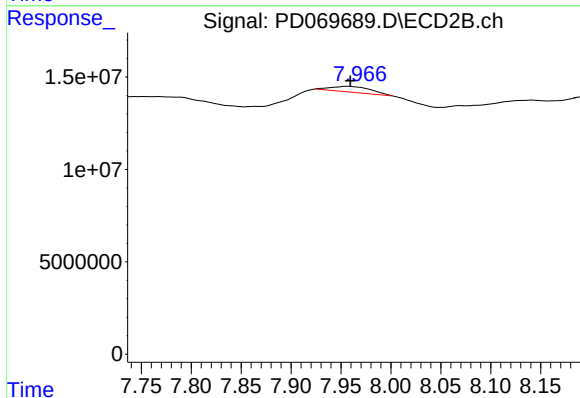
R.T.: 0.000 min
Exp R.T.: 7.799 min
Response: 0
Conc: N.D.



#21 Endrin ketone

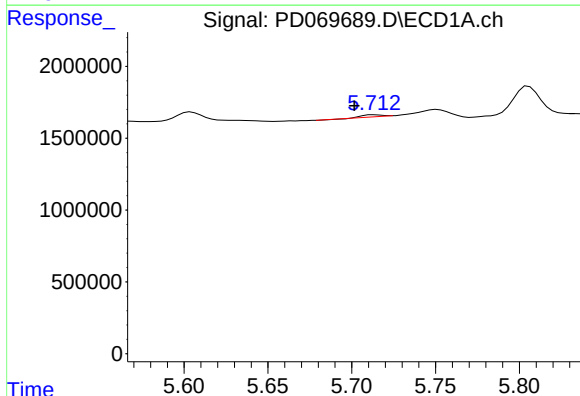
R.T.: 7.185 min
Delta R.T.: 0.037 min
Response: 117503
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



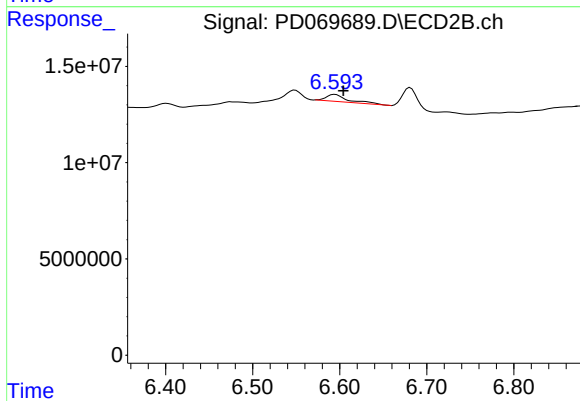
#21 Endrin ketone

R.T.: 7.957 min
Delta R.T.: -0.002 min
Response: 8227163
Conc: 0.86 ng/ml



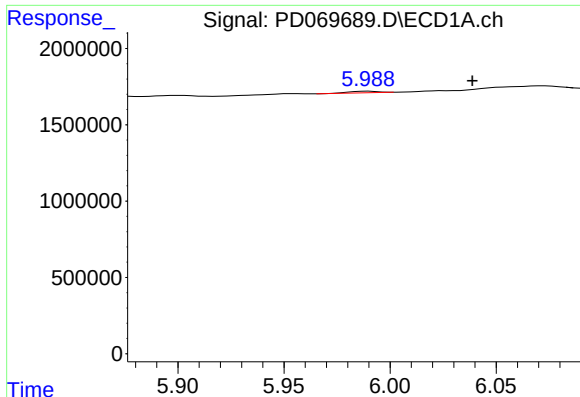
#22 Toxaphene-1

R.T.: 5.713 min
Delta R.T.: 0.012 min
Response: 96952
Conc: 12.32 ng/ml



#22 Toxaphene-1

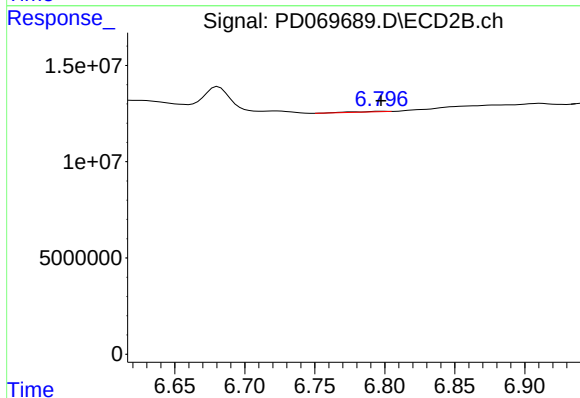
R.T.: 6.595 min
Delta R.T.: -0.010 min
Response: 6430469
Conc: 71.55 ng/ml



#23 Toxaphene-2

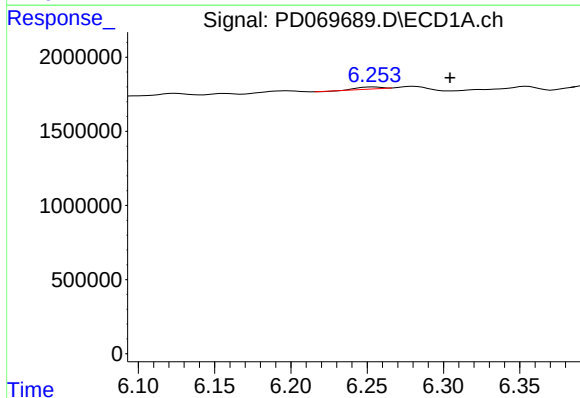
R.T.: 5.990 min
Delta R.T.: -0.049 min
Response: 93575
Conc: 11.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



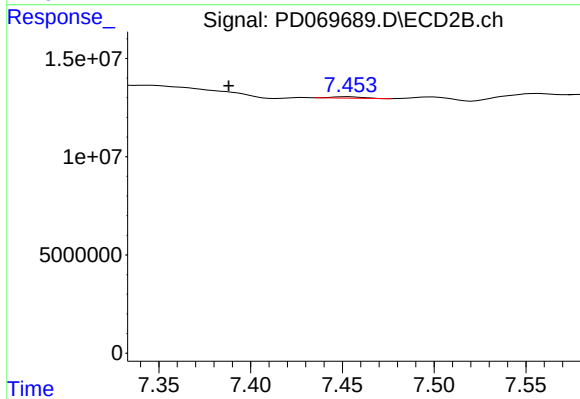
#23 Toxaphene-2

R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 433162
Conc: 4.30 ng/ml



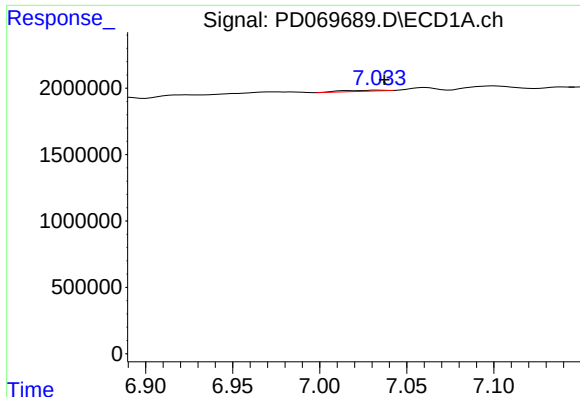
#24 Toxaphene-3

R.T.: 6.254 min
Delta R.T.: -0.050 min
Response: 133177
Conc: 15.31 ng/ml



#24 Toxaphene-3

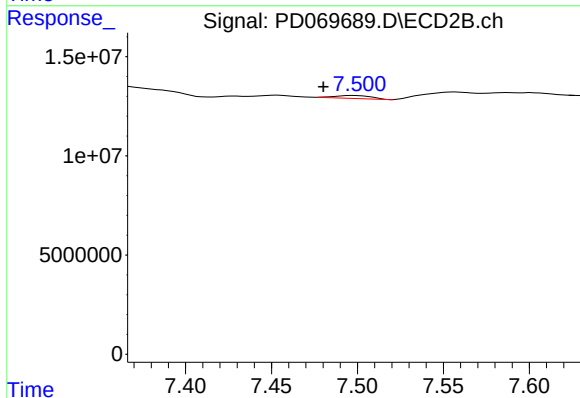
R.T.: 7.453 min
Delta R.T.: 0.065 min
Response: 849815
Conc: 3.28 ng/ml



#25 Toxaphene-4

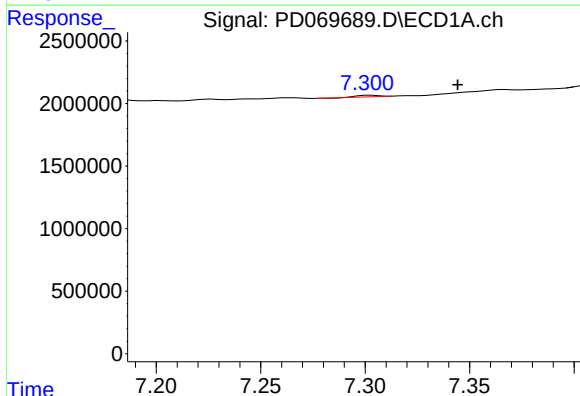
R.T.: 7.034 min
Delta R.T.: -0.003 min
Response: 121347
Conc: 3.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



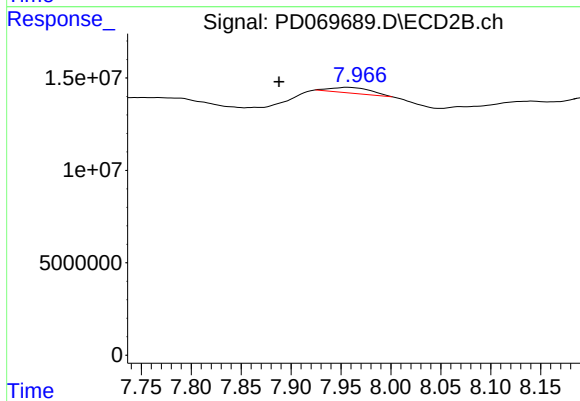
#25 Toxaphene-4

R.T.: 7.498 min
Delta R.T.: 0.018 min
Response: 2121013
Conc: 10.56 ng/ml



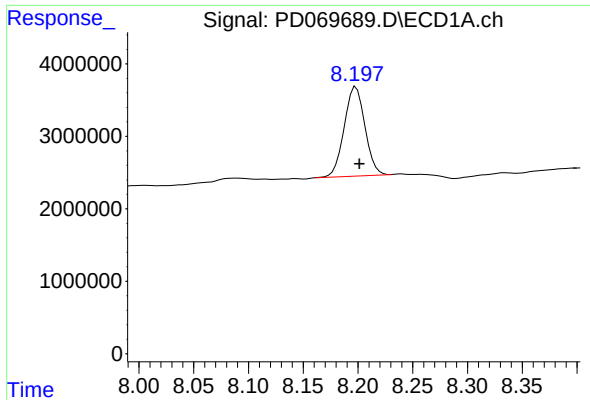
#26 Toxaphene-5

R.T.: 7.303 min
Delta R.T.: -0.042 min
Response: 81798
Conc: 4.82 ng/ml



#26 Toxaphene-5

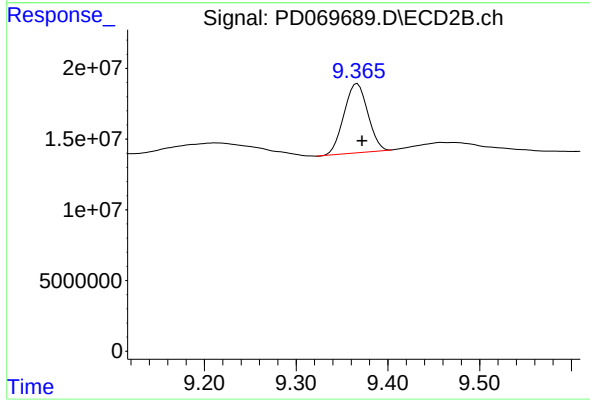
R.T.: 7.957 min
Delta R.T.: 0.069 min
Response: 8227163
Conc: 64.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: -0.003 min
Response: 16219754
Conc: 13.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.367 min
Delta R.T.: -0.005 min
Response: 88084655
Conc: 12.06 ng/ml