

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051422\
 Data File : PD069605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 13:02
 Operator : AR\AJ
 Sample : N2678-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 01:07:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon May 09 06:44:15 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

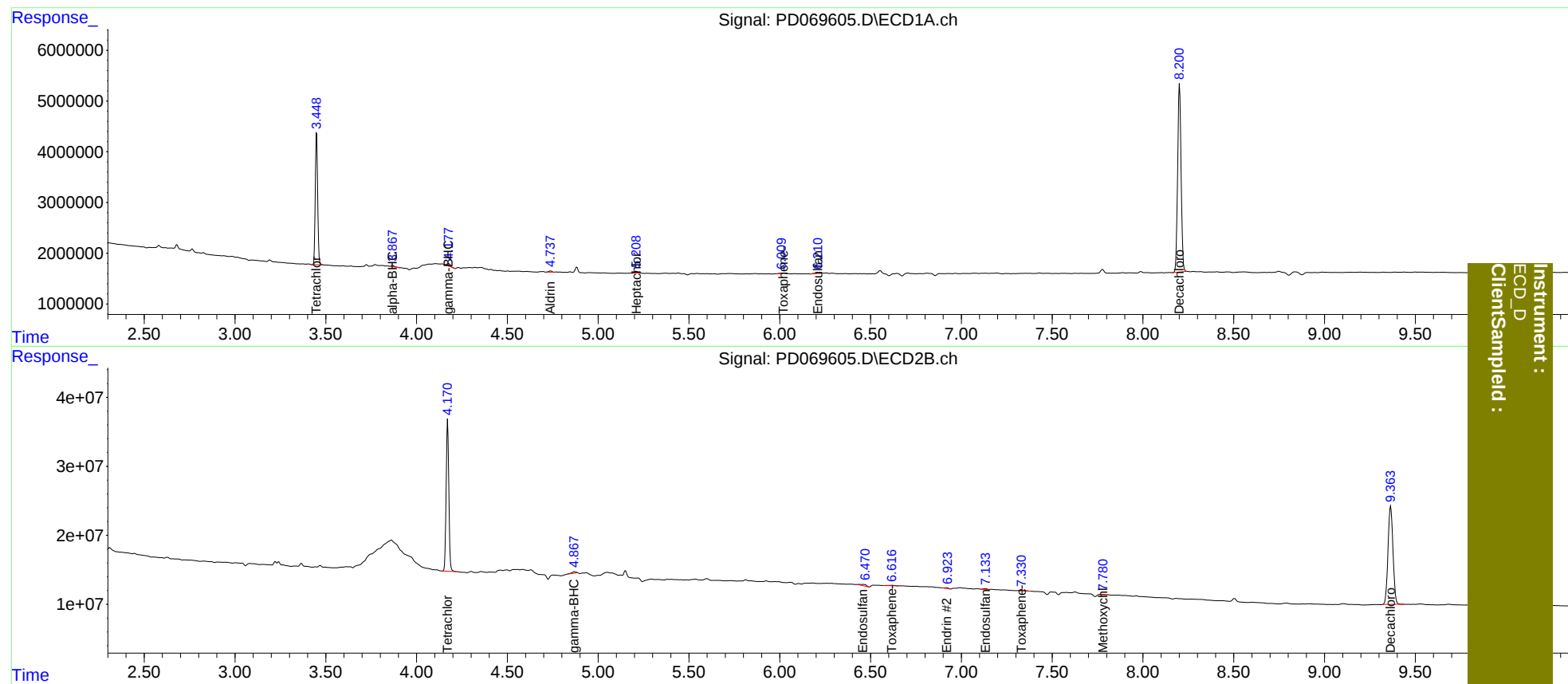
System Monitoring Compounds							
1)	SA Tetrachlo...	3.450	4.171	23732625	224.8E6	19.661	18.173
27)	SA Decachlor...	8.201	9.364	48657669	269.4E6	40.088	38.150
Target Compounds							
2)	A alpha-BHC	3.868	4.583	243677	1219981	0.141	<MDL #
3)	MA gamma-BHC...	4.176	4.869	576911	3575243	0.344	0.223 #
5)	MB Aldrin	4.738	0.000	283014	0	0.191	N.D. #
8)	B Heptachlo...	5.210f	6.105	391018	891715	0.281	<MDL #
9)	A Endosulfan I	5.518	6.459	-238836	4972642	N.D.	0.404
10)	B trans-Chl...	0.000	6.395f	0	564468	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.395	0	564468	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.517	0	1046825	N.D.	<MDL
13)	MA Dieldrin	0.000	6.664f	0	123673	N.D.	<MDL
14)	MA Endrin	6.011	6.920	30814	1345385	<MDL	0.136 #
15)	B Endosulfa...	6.211f	7.134	174674	1335654	0.150	0.143
16)	A 4,4'-DDD	0.000	7.085f	0	313459	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.331	0	791538	N.D.	<MDL
20)	A Methoxychlor	0.000	7.780	0	723397	N.D.	0.170
21)	B Endrin ke...	0.000	7.964	0	254778	N.D.	<MDL
22)	Toxaphene-1	0.000	6.617	0	1631309	N.D.	18.764
23)	Toxaphene-2	6.011	0.000	30814	0	3.733	N.D. #
24)	Toxaphene-3	0.000	7.331f	0	791538	N.D.	3.126

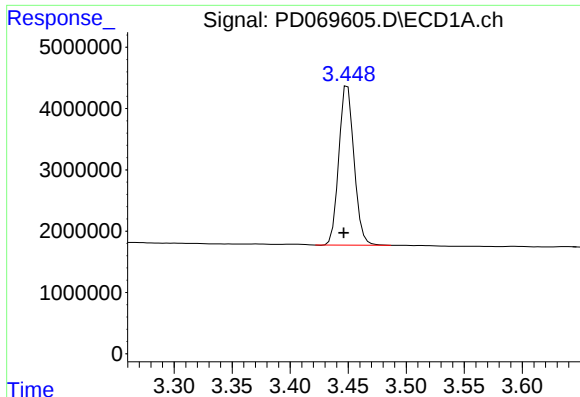
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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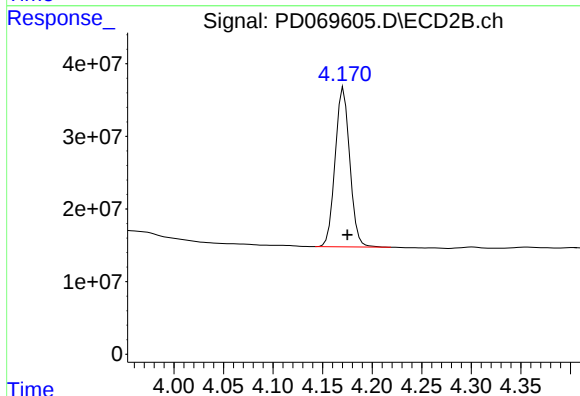




#1 Tetrachloro-m-xylene

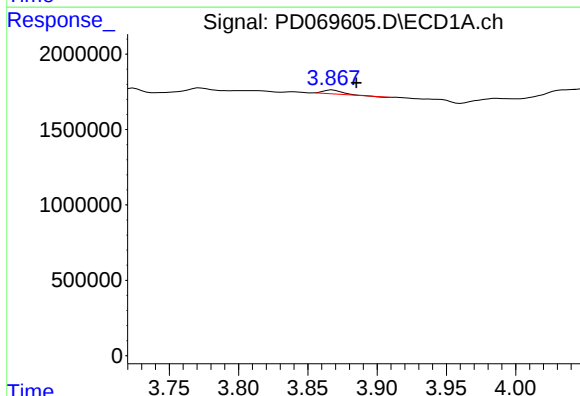
R.T.: 3.450 min
Delta R.T.: 0.004 min
Response: 23732625
Conc: 19.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



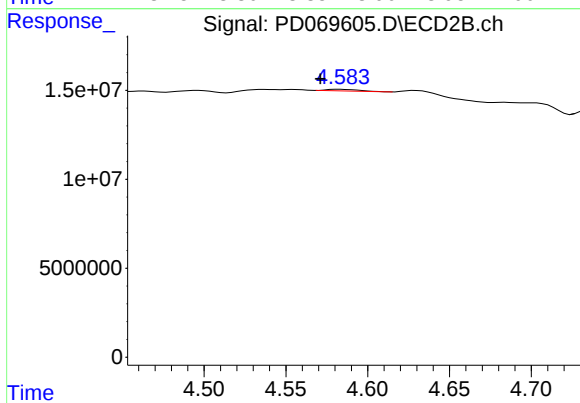
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: -0.004 min
Response: 224832068
Conc: 18.17 ng/ml



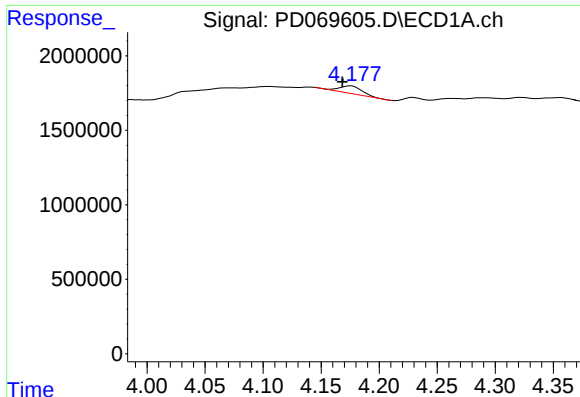
#2 alpha-BHC

R.T.: 3.868 min
Delta R.T.: -0.017 min
Response: 243677
Conc: 0.14 ng/ml



#2 alpha-BHC

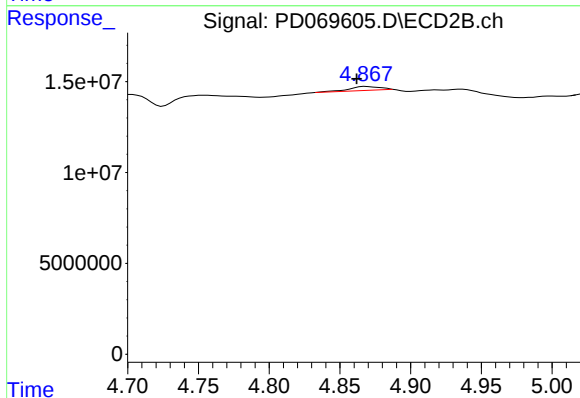
R.T.: 4.583 min
Delta R.T.: 0.012 min
Response: 1219981
Conc: N.D.



#3 gamma-BHC (Lindane)

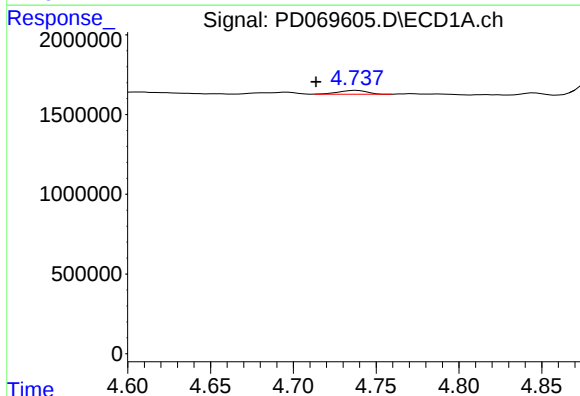
R.T.: 4.176 min
Delta R.T.: 0.008 min
Response: 576911
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



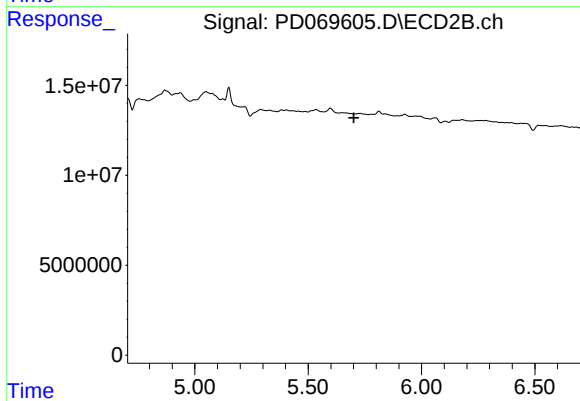
#3 gamma-BHC (Lindane)

R.T.: 4.869 min
Delta R.T.: 0.007 min
Response: 3575243
Conc: 0.22 ng/ml



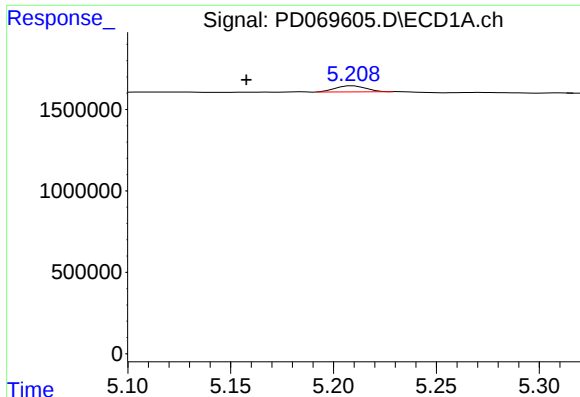
#5 Aldrin

R.T.: 4.738 min
Delta R.T.: 0.025 min
Response: 283014
Conc: 0.19 ng/ml



#5 Aldrin

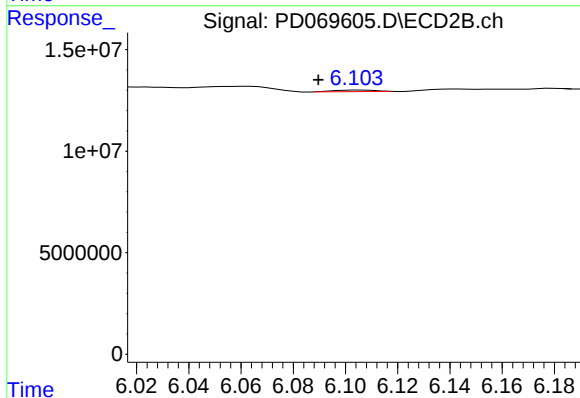
R.T.: 0.000 min
Exp R.T. : 5.702 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

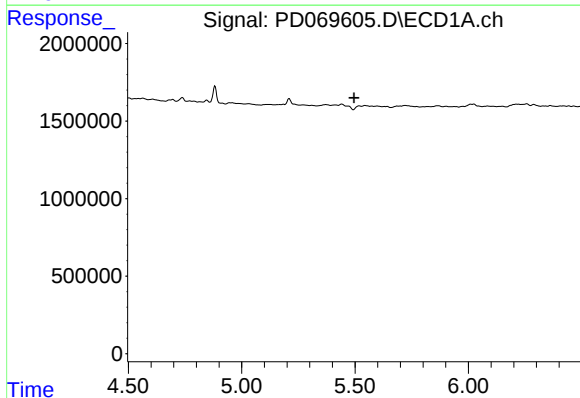
R.T.: 5.210 min
Delta R.T.: 0.052 min
Response: 391018
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



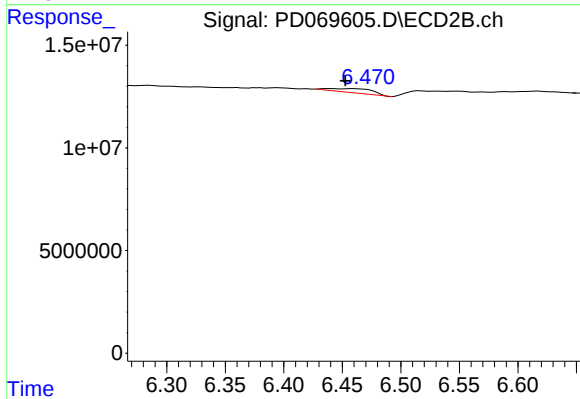
#8 Heptachlor epoxide

R.T.: 6.105 min
Delta R.T.: 0.016 min
Response: 891715
Conc: N.D.



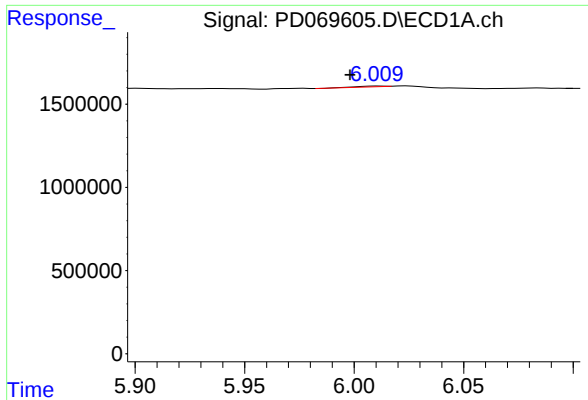
#9 Endosulfan I

R.T.: 5.518 min
Delta R.T.: 0.022 min
Response: -238836
Conc: N.D.



#9 Endosulfan I

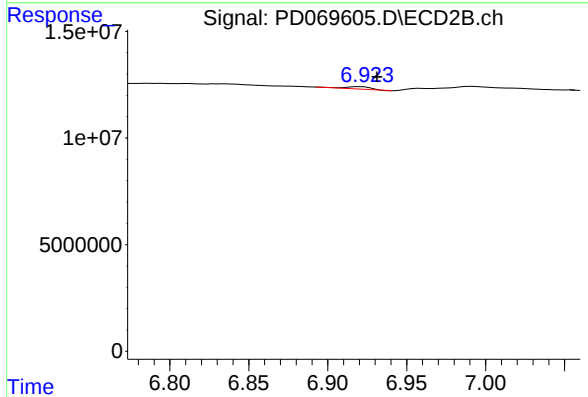
R.T.: 6.459 min
Delta R.T.: 0.007 min
Response: 4972642
Conc: 0.40 ng/ml



#14 Endrin

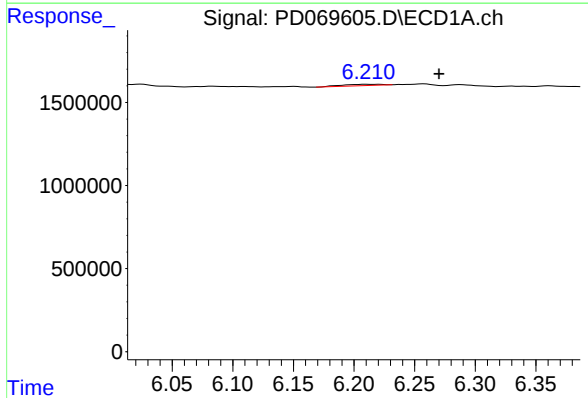
R.T.: 6.011 min
Delta R.T.: 0.012 min
Response: 30814
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



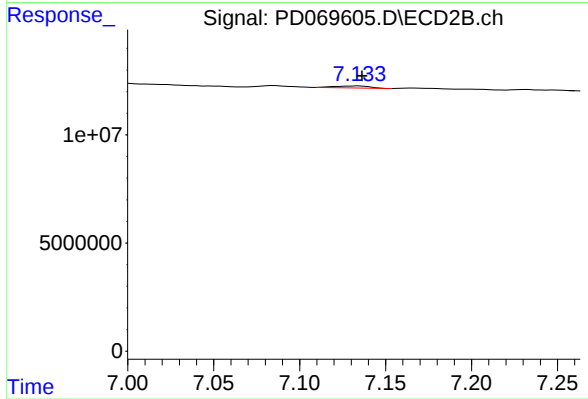
#14 Endrin

R.T.: 6.920 min
Delta R.T.: -0.011 min
Response: 1345385
Conc: 0.14 ng/ml



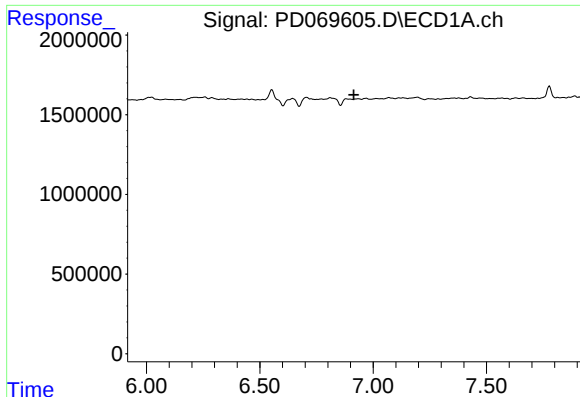
#15 Endosulfan II

R.T.: 6.211 min
Delta R.T.: -0.059 min
Response: 174674
Conc: 0.15 ng/ml



#15 Endosulfan II

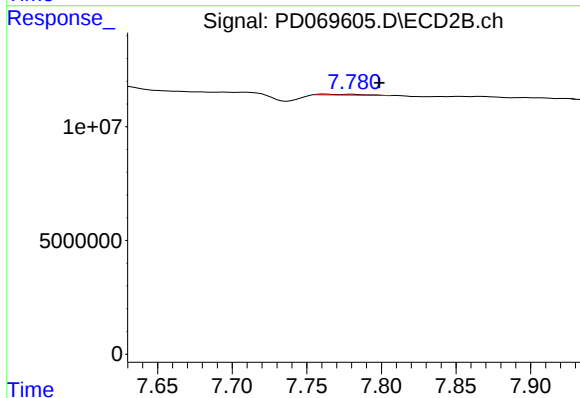
R.T.: 7.134 min
Delta R.T.: -0.003 min
Response: 1335654
Conc: 0.14 ng/ml



#20 Methoxychlor

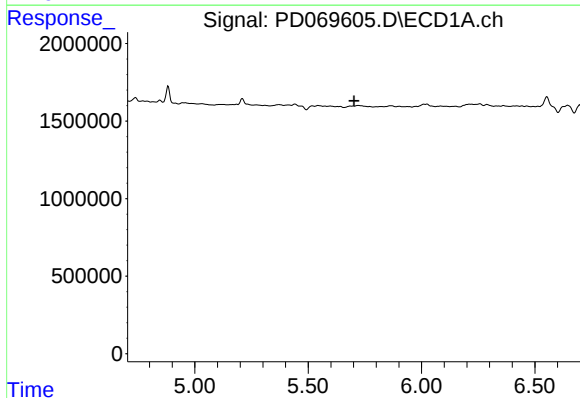
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



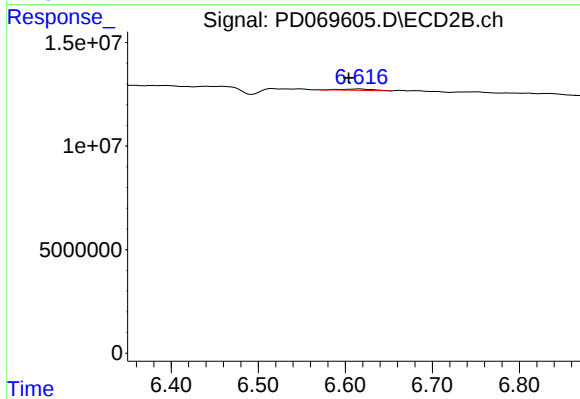
#20 Methoxychlor

R.T.: 7.780 min
Delta R.T.: -0.019 min
Response: 723397
Conc: 0.17 ng/ml



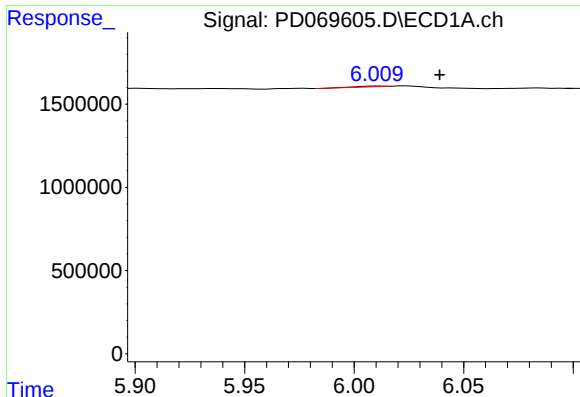
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.703 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

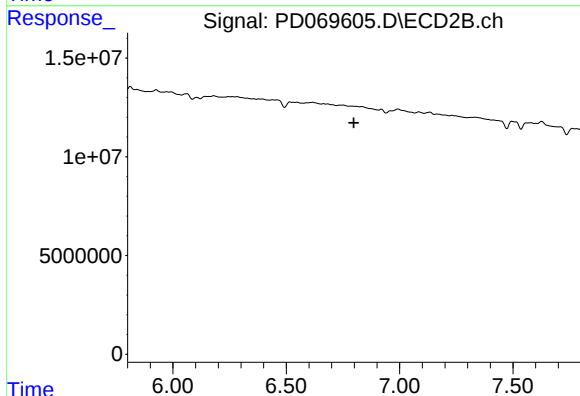
R.T.: 6.617 min
Delta R.T.: 0.013 min
Response: 1631309
Conc: 18.76 ng/ml



#23 Toxaphene-2

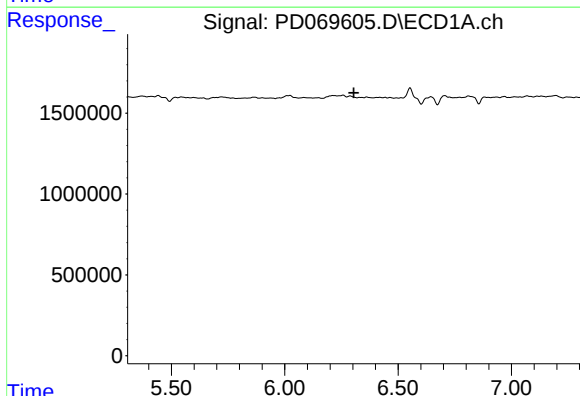
R.T.: 6.011 min
Delta R.T.: -0.028 min
Response: 30814
Conc: 3.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



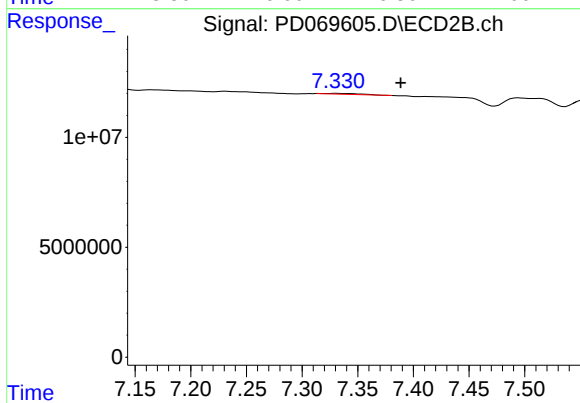
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.798 min
Response: 0
Conc: N.D.



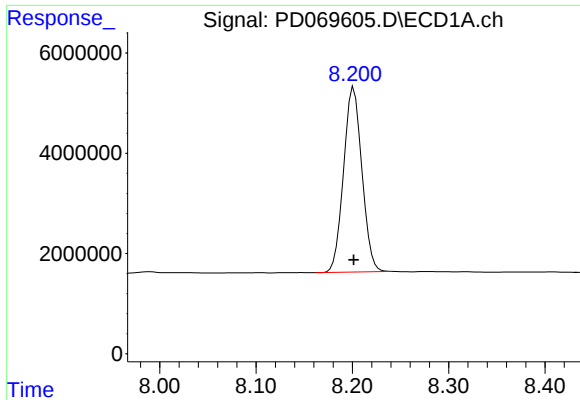
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.305 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

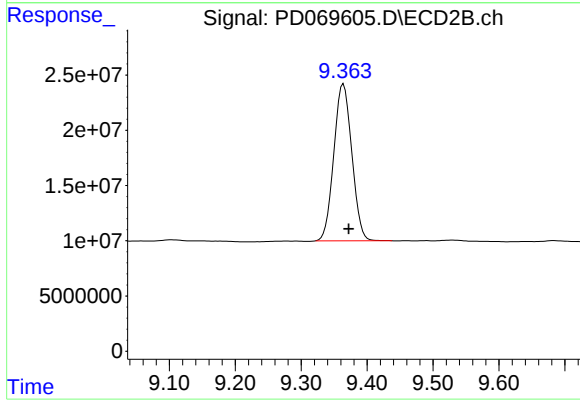
R.T.: 7.331 min
Delta R.T.: -0.058 min
Response: 791538
Conc: 3.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 48657669
Conc: 40.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.364 min
Delta R.T.: -0.008 min
Response: 269440236
Conc: 38.15 ng/ml