

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051422\
 Data File : PD069603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 12:28
 Operator : AR\AJ
 Sample : N2678-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 01:06:59 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

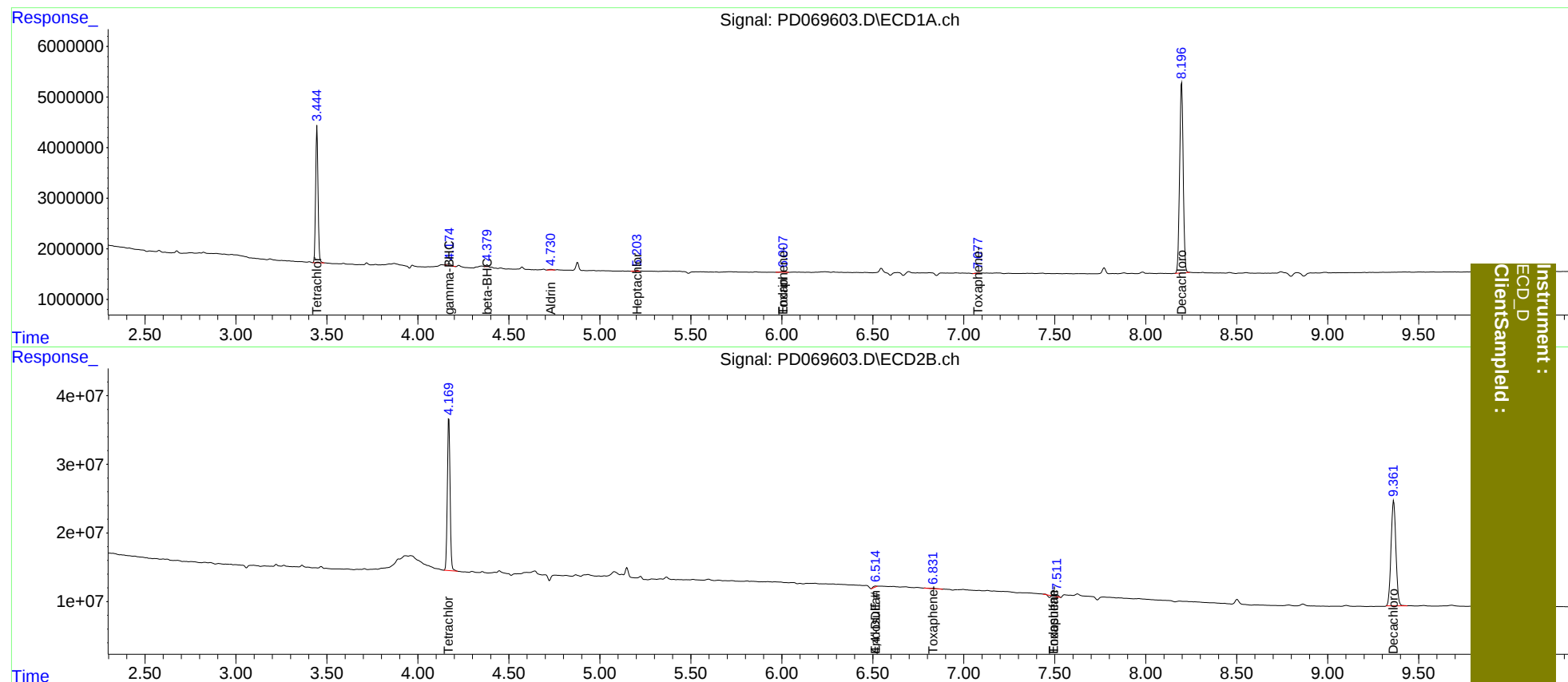
System Monitoring Compounds							
1)	SA Tetrachlo...	3.445	4.170	24531958	231.9E6	20.323	18.742
27)	SA Decachlor...	8.197	9.362	51287054	284.2E6	42.255	40.244
Target Compounds							
2)	A alpha-BHC	3.844f	4.600f	44202	-58308	<MDL	N.D. #
3)	MA gamma-BHC...	4.173	4.869	616615	1271051	0.367	<MDL #
4)	MA Heptachlor	0.000	5.406	0	154282	N.D.	<MDL
5)	MB Aldrin	4.731	5.725	192658	259069	0.130	<MDL #
6)	B beta-BHC	4.381f	5.025	260342	-136739	0.370	N.D. #
8)	B Heptachlo...	5.205f	6.101	206328	527693	0.148	<MDL #
12)	B 4,4'-DDE	0.000	6.516	0	1823056	N.D.	0.160
14)	MA Endrin	6.009	0.000	306126	0	0.235	N.D. #
15)	B Endosulfa...	0.000	7.131	0	870201	N.D.	<MDL
16)	A 4,4'-DDD	0.000	7.085f	0	232993	N.D.	<MDL
19)	B Endosulfa...	0.000	7.497	0	3247201	N.D.	0.355
21)	B Endrin ke...	7.079f	7.963	93009	827920	<MDL	<MDL #
23)	Toxaphene-2	6.009	6.831	306126	1194044	37.084	12.232 #
25)	Toxaphene-4	7.079f	7.497	93009	3247201	2.566	16.507 #

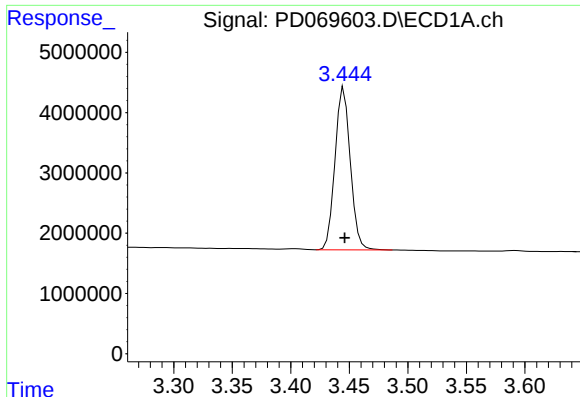
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051422\
Data File : PD069603.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2022 12:28
Operator : AR\AJ
Sample : N2678-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 01:06:59 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

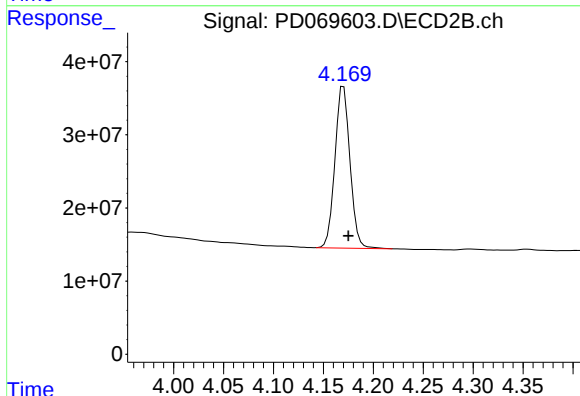




#1 Tetrachloro-m-xylene

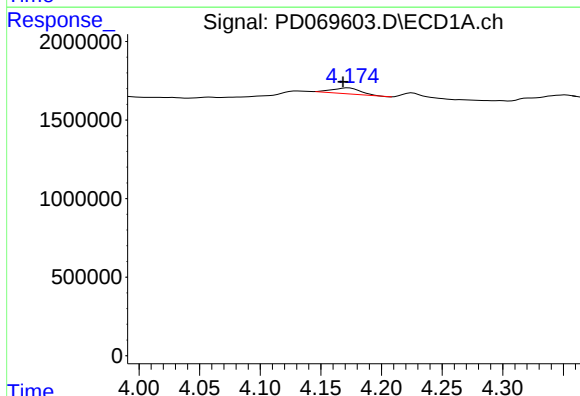
R.T.: 3.445 min
Delta R.T.: 0.000 min
Response: 24531958
Conc: 20.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



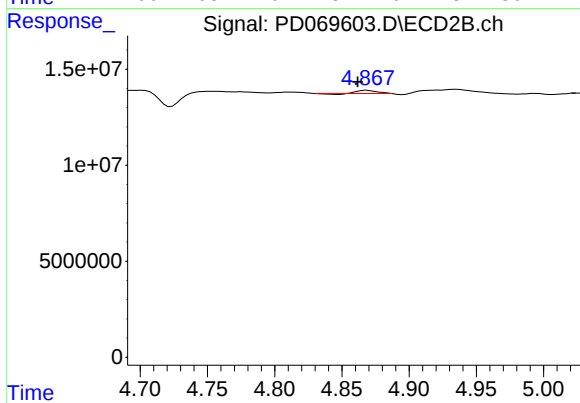
#1 Tetrachloro-m-xylene

R.T.: 4.170 min
Delta R.T.: -0.005 min
Response: 231861669
Conc: 18.74 ng/ml



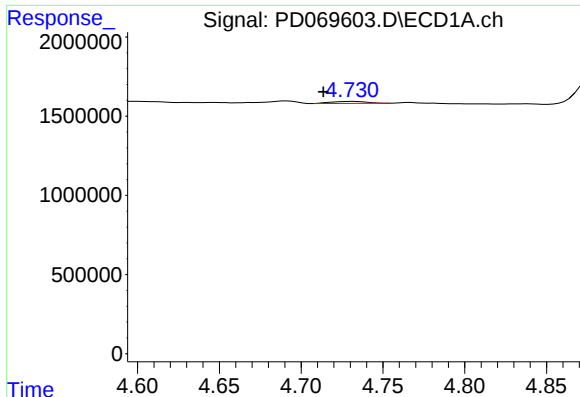
#3 gamma-BHC (Lindane)

R.T.: 4.173 min
Delta R.T.: 0.004 min
Response: 616615
Conc: 0.37 ng/ml



#3 gamma-BHC (Lindane)

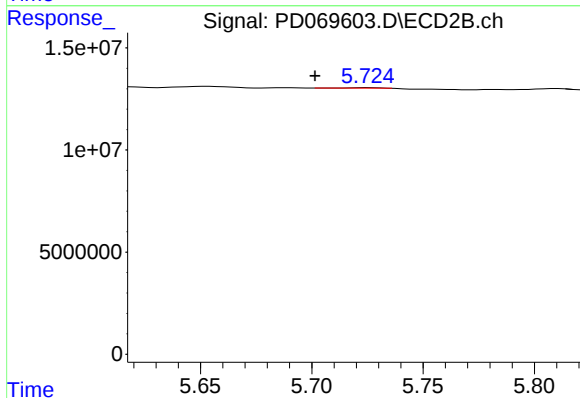
R.T.: 4.869 min
Delta R.T.: 0.007 min
Response: 1271051
Conc: N.D.



#5 Aldrin

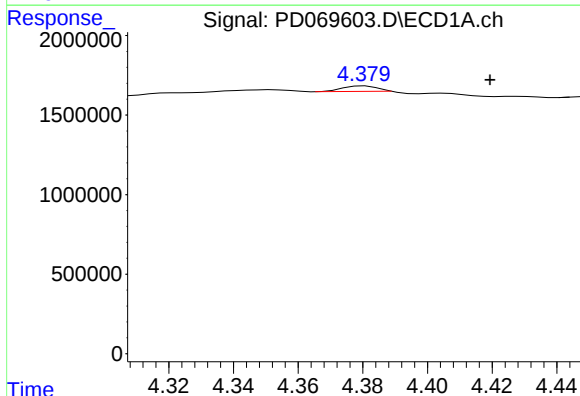
R.T.: 4.731 min
Delta R.T.: 0.017 min
Response: 192658
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



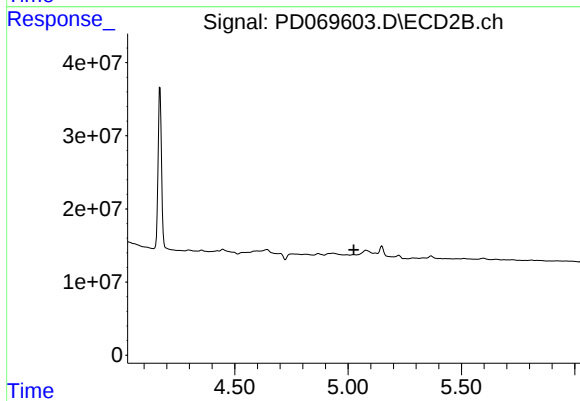
#5 Aldrin

R.T.: 5.725 min
Delta R.T.: 0.024 min
Response: 259069
Conc: N.D.



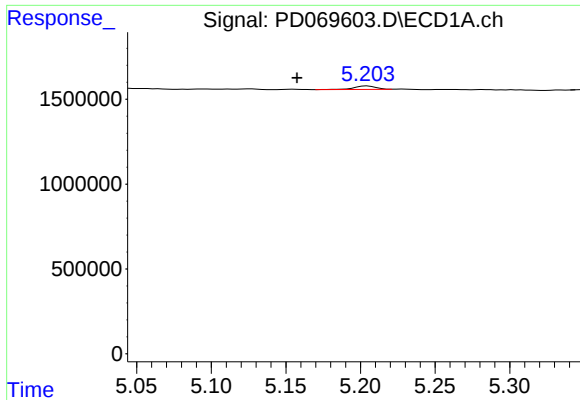
#6 beta-BHC

R.T.: 4.381 min
Delta R.T.: -0.039 min
Response: 260342
Conc: 0.37 ng/ml



#6 beta-BHC

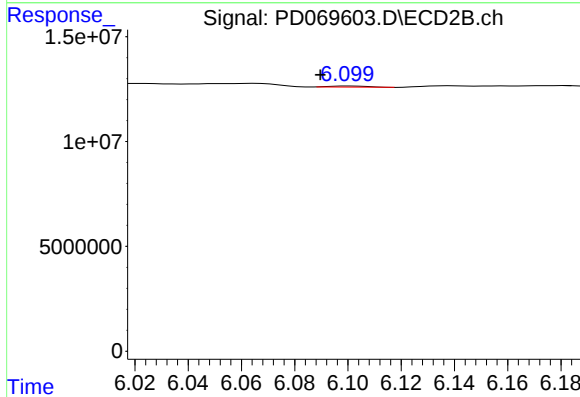
R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: -136739
Conc: N.D.



#8 Heptachlor epoxide

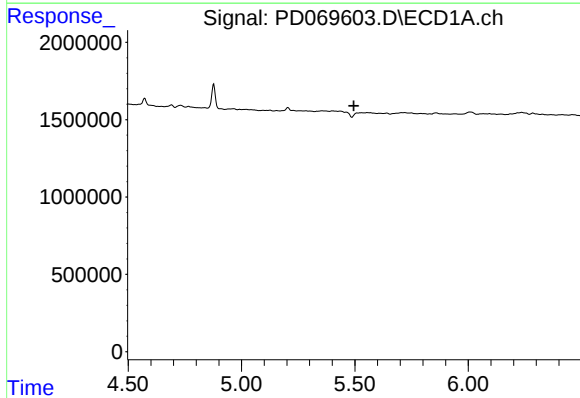
R.T.: 5.205 min
Delta R.T.: 0.047 min
Response: 206328
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



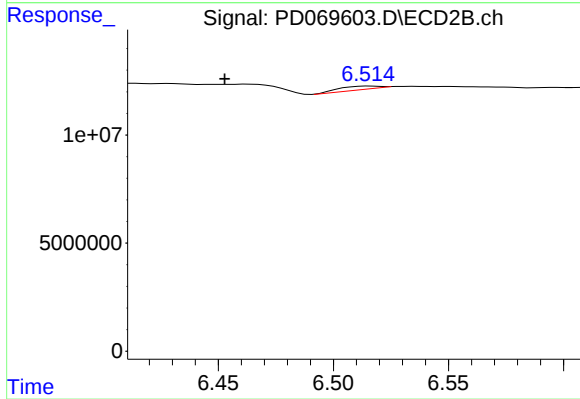
#8 Heptachlor epoxide

R.T.: 6.101 min
Delta R.T.: 0.011 min
Response: 527693
Conc: N.D.



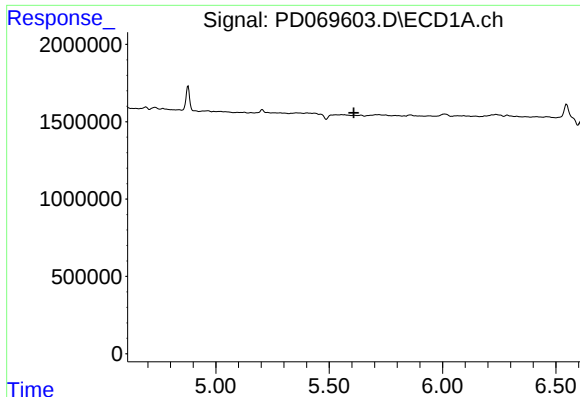
#9 Endosulfan I

R.T.: 5.529 min
Delta R.T.: 0.033 min
Response: -257076
Conc: N.D.



#9 Endosulfan I

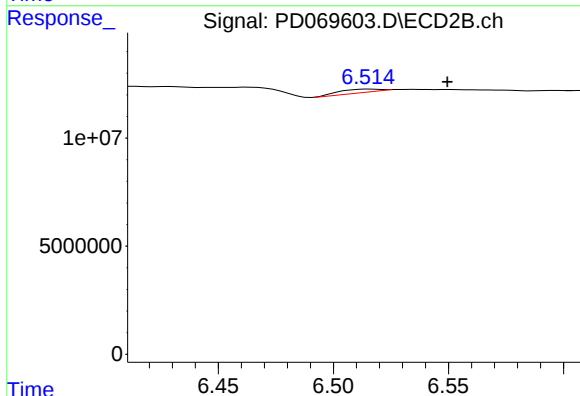
R.T.: 6.516 min
Delta R.T.: 0.063 min
Response: 1823056
Conc: 0.15 ng/ml



#12 4,4'-DDE

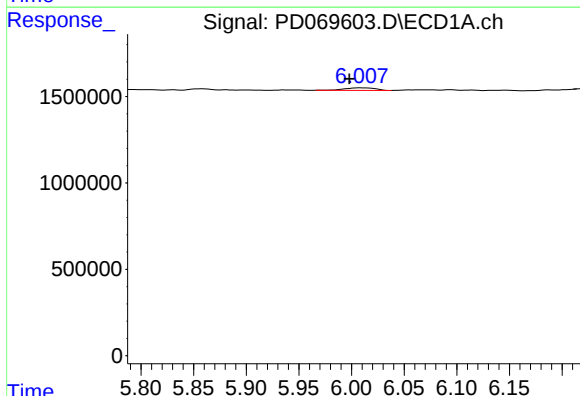
R.T.: 0.000 min
Exp R.T.: 5.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



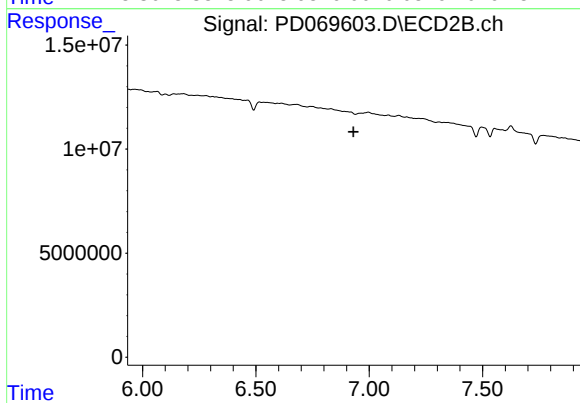
#12 4,4'-DDE

R.T.: 6.516 min
Delta R.T.: -0.034 min
Response: 1823056
Conc: 0.16 ng/ml



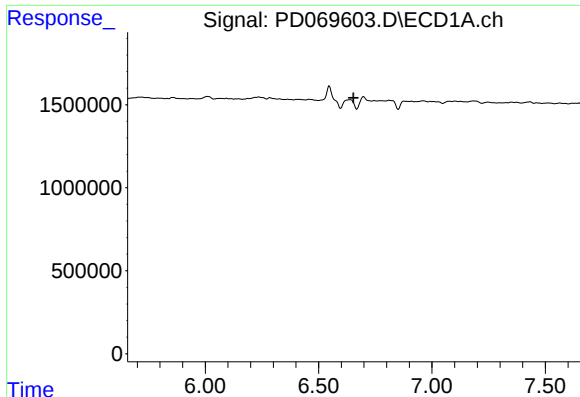
#14 Endrin

R.T.: 6.009 min
Delta R.T.: 0.010 min
Response: 306126
Conc: 0.23 ng/ml



#14 Endrin

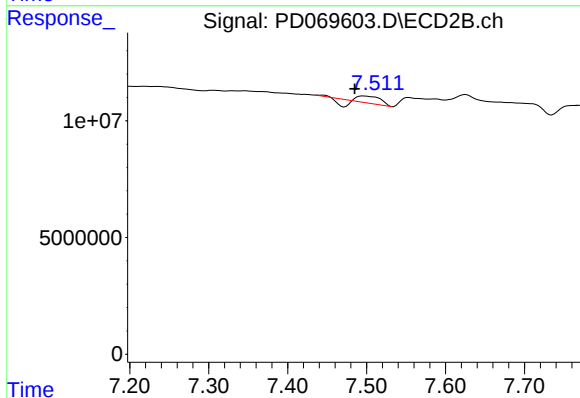
R.T.: 0.000 min
Exp R.T.: 6.931 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

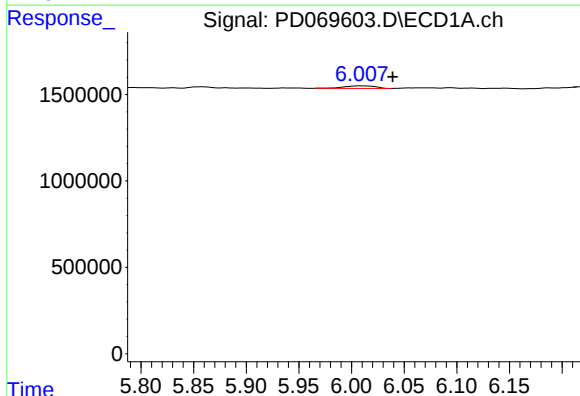
R.T.: 0.000 min
Exp R.T.: 6.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



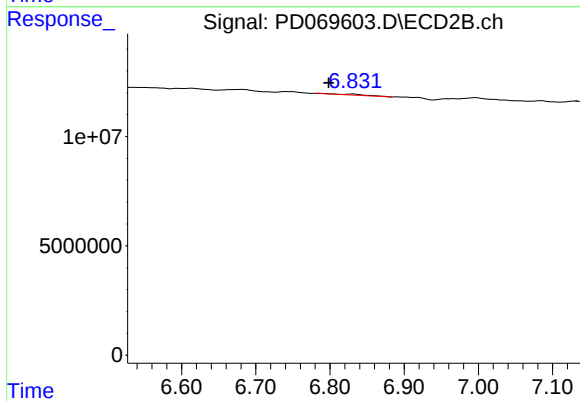
#19 Endosulfan Sulfate

R.T.: 7.497 min
Delta R.T.: 0.012 min
Response: 3247201
Conc: 0.36 ng/ml



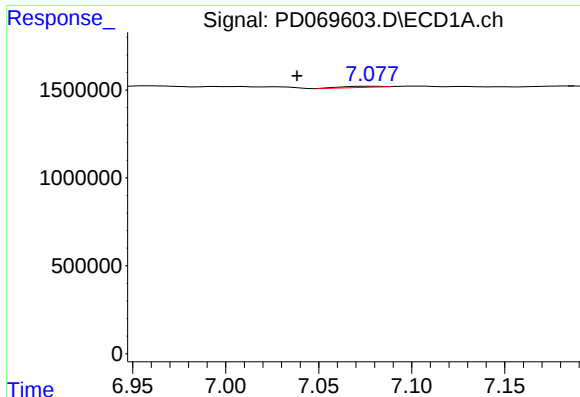
#23 Toxaphene-2

R.T.: 6.009 min
Delta R.T.: -0.031 min
Response: 306126
Conc: 37.08 ng/ml



#23 Toxaphene-2

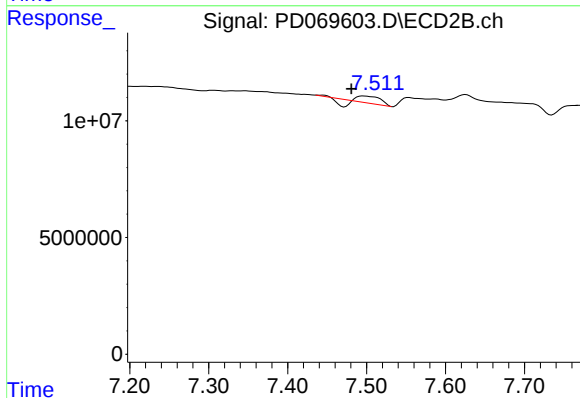
R.T.: 6.831 min
Delta R.T.: 0.033 min
Response: 1194044
Conc: 12.23 ng/ml



#25 Toxaphene-4

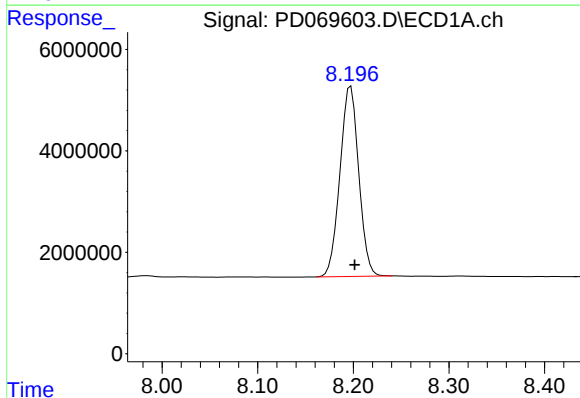
R.T.: 7.079 min
Delta R.T.: 0.041 min
Response: 93009
Conc: 2.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



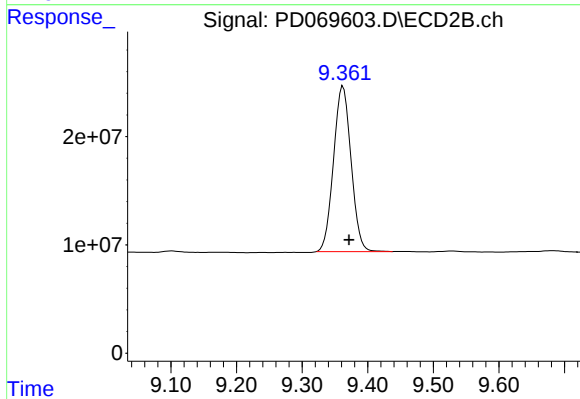
#25 Toxaphene-4

R.T.: 7.497 min
Delta R.T.: 0.016 min
Response: 3247201
Conc: 16.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: -0.004 min
Response: 51287054
Conc: 42.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: -0.009 min
Response: 284228284
Conc: 40.24 ng/ml