

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051422\
 Data File : PD069607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 13:29
 Operator : AR\AJ
 Sample : N2678-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 01:08:43 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

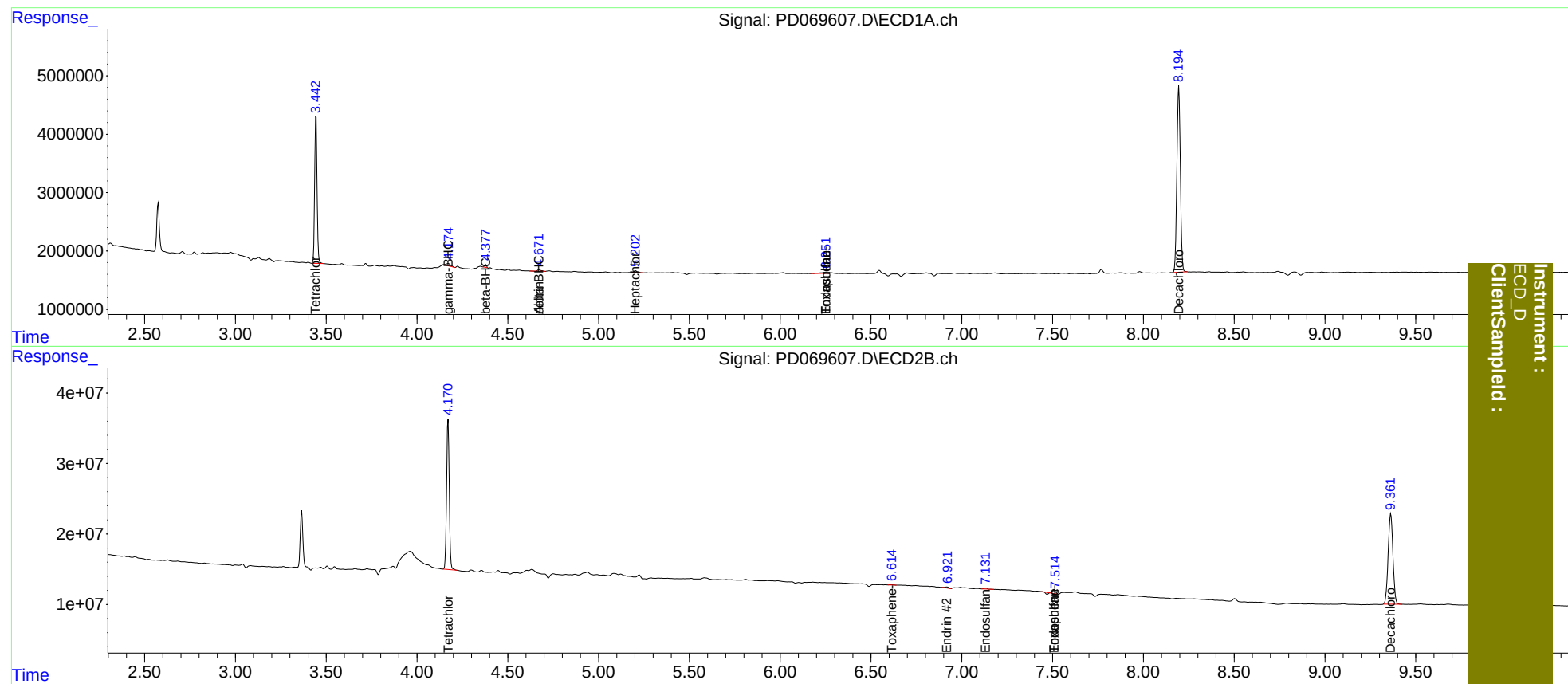
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	4.171	23244660	218.0E6	19.256	17.617
27)	SA Decachlor...	8.195	9.363	42224644	234.0E6	34.788	33.127
Target Compounds							
2)	A alpha-BHC	0.000	4.552	0	467223	N.D.	<MDL
3)	MA gamma-BHC...	4.172	4.870	711240	1113574	0.424	<MDL #
5)	MB Aldrin	4.672f	5.703	339033	-69930	0.229	N.D. #
6)	B beta-BHC	4.378f	5.027	368000	-202888	0.522	N.D. #
7)	B delta-BHC	4.672f	0.000	339033	0	0.221	N.D. #
8)	B Heptachlo...	5.203f	6.103	454316	-536070	0.327	N.D. #
14)	MA Endrin	0.000	6.919	0	2134821	N.D.	0.216
15)	B Endosulfa...	6.252	7.132	389706	1225660	0.334	0.131 #
16)	A 4,4'-DDD	0.000	7.087f	0	41868	N.D.	<MDL
19)	B Endosulfa...	0.000	7.510	0	2093634	N.D.	0.229
20)	A Methoxychlor	0.000	7.768	0	153477	N.D.	<MDL
21)	B Endrin ke...	0.000	7.962	0	307313	N.D.	<MDL
22)	Toxaphene-1	0.000	6.615	0	645884	N.D.	7.429
24)	Toxaphene-3	6.252f	0.000	389706	0	44.821	N.D. #
25)	Toxaphene-4	0.000	7.510	0	2093634	N.D.	10.643

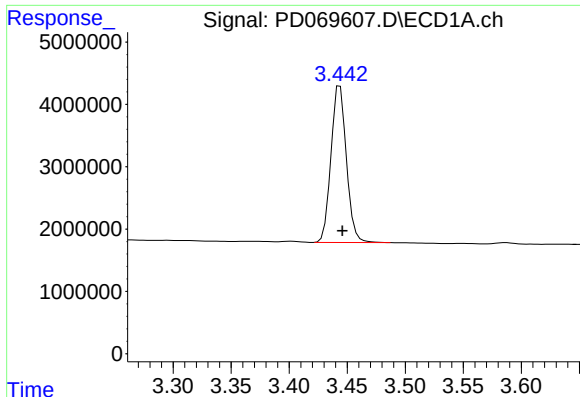
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD069607.D
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Acq On : 12 May 2022 13:29
Operator : AR\AJ
Sample : N2678-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 01:08:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
Quant Title : GC Extractables
QLast Update : Mon May 09 06:44:15 2022
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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

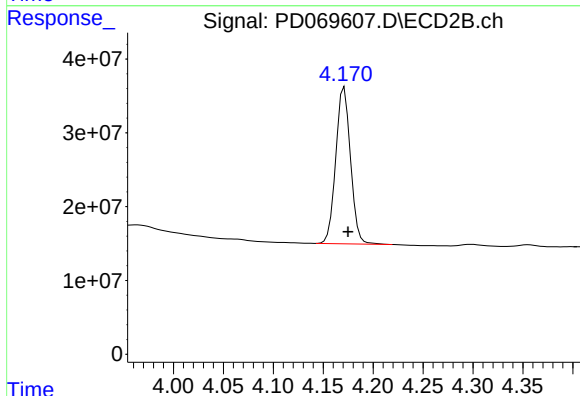




#1 Tetrachloro-m-xylene

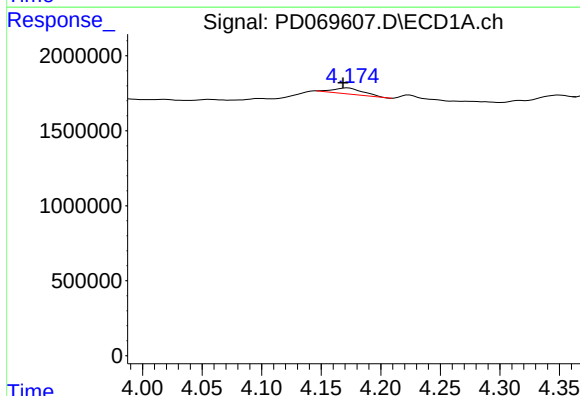
R.T.: 3.444 min
Delta R.T.: -0.002 min
Response: 23244660
Conc: 19.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



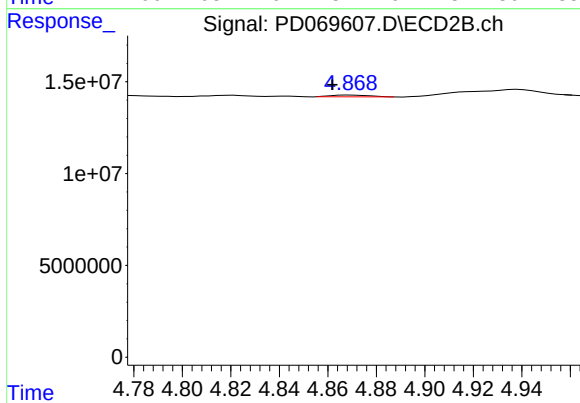
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: -0.004 min
Response: 217950847
Conc: 17.62 ng/ml



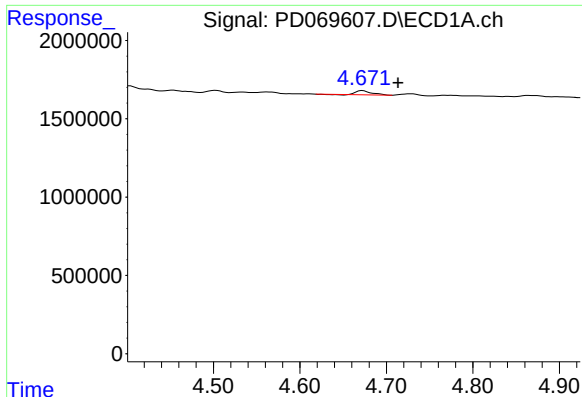
#3 gamma-BHC (Lindane)

R.T.: 4.172 min
Delta R.T.: 0.004 min
Response: 711240
Conc: 0.42 ng/ml



#3 gamma-BHC (Lindane)

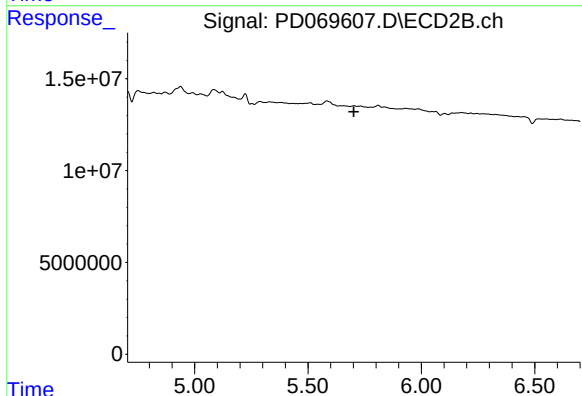
R.T.: 4.870 min
Delta R.T.: 0.008 min
Response: 1113574
Conc: N.D.



#5 Aldrin

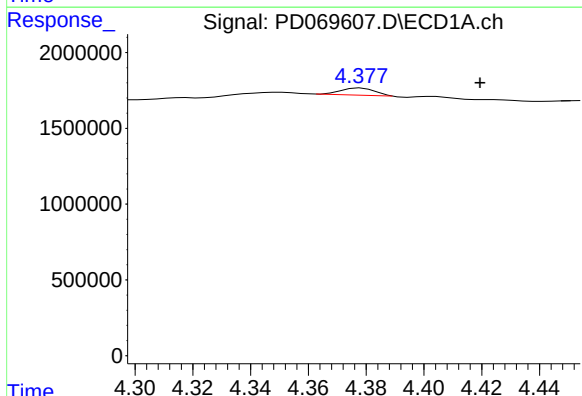
R.T.: 4.672 min
Delta R.T.: -0.041 min
Response: 339033
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



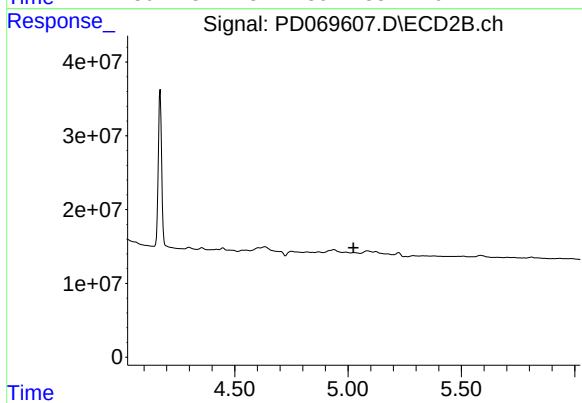
#5 Aldrin

R.T.: 5.703 min
Delta R.T.: 0.002 min
Response: -69930
Conc: N.D.



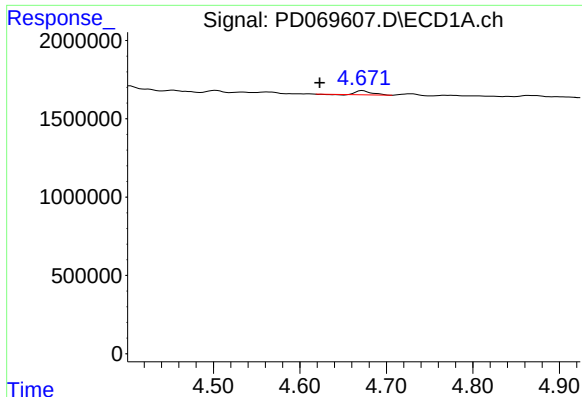
#6 beta-BHC

R.T.: 4.378 min
Delta R.T.: -0.041 min
Response: 368000
Conc: 0.52 ng/ml



#6 beta-BHC

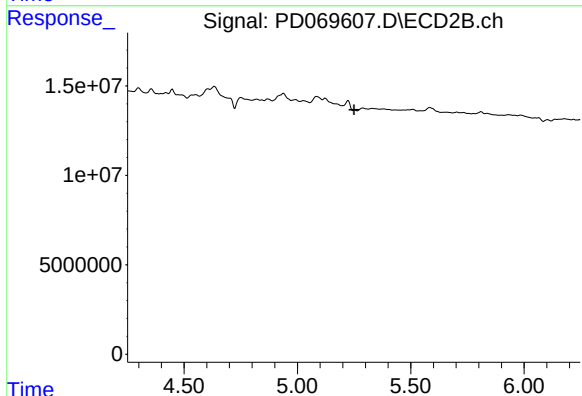
R.T.: 5.027 min
Delta R.T.: 0.002 min
Response: -202888
Conc: N.D.



#7 delta-BHC

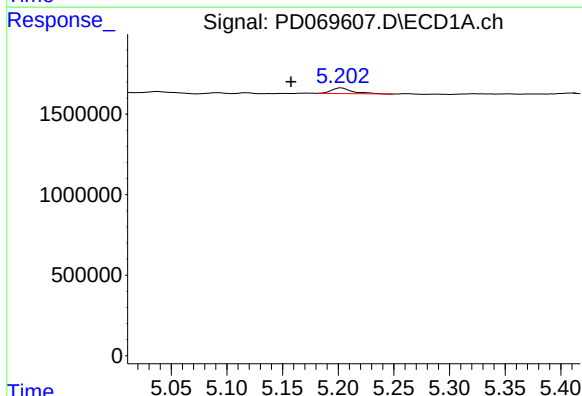
R.T.: 4.672 min
Delta R.T.: 0.049 min
Response: 339033
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



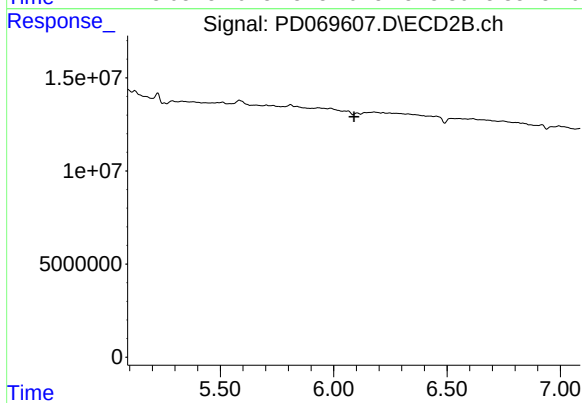
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.250 min
Response: 0
Conc: N.D.



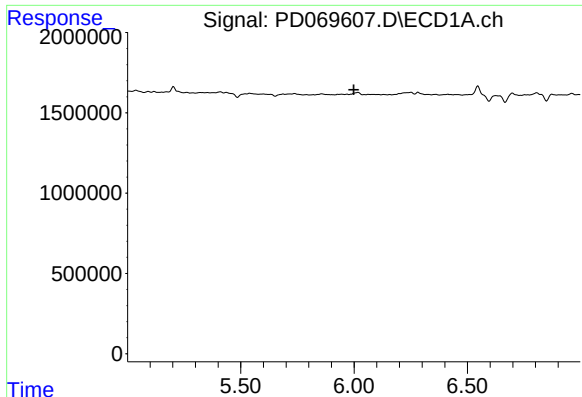
#8 Heptachlor epoxide

R.T.: 5.203 min
Delta R.T.: 0.045 min
Response: 454316
Conc: 0.33 ng/ml



#8 Heptachlor epoxide

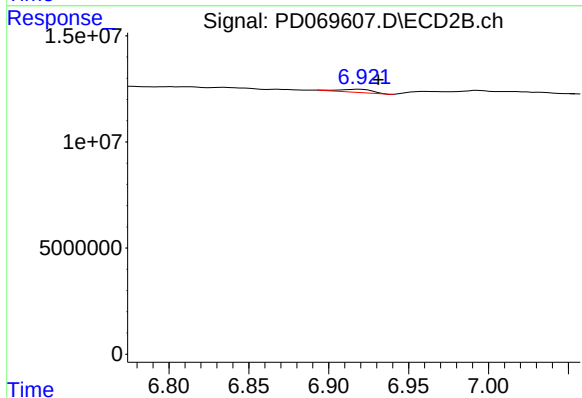
R.T.: 6.103 min
Delta R.T.: 0.014 min
Response: -536070
Conc: N.D.



#14 Endrin

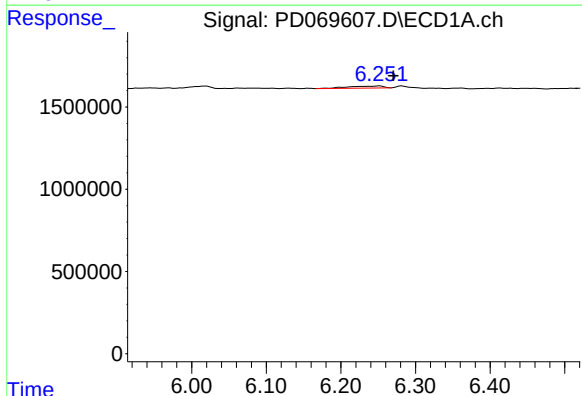
R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



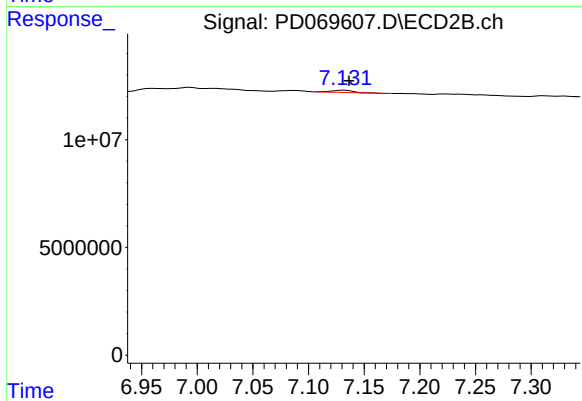
#14 Endrin

R.T.: 6.919 min
Delta R.T.: -0.012 min
Response: 2134821
Conc: 0.22 ng/ml



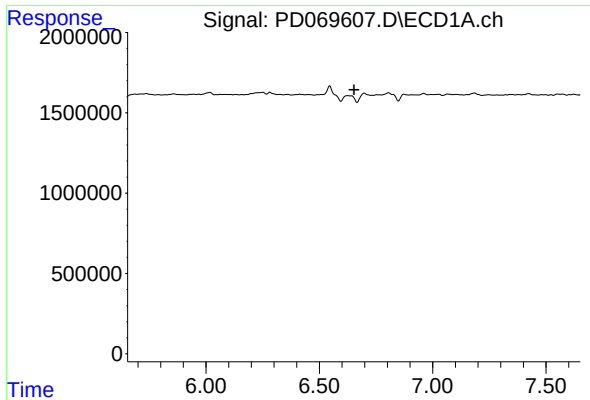
#15 Endosulfan II

R.T.: 6.252 min
Delta R.T.: -0.019 min
Response: 389706
Conc: 0.33 ng/ml



#15 Endosulfan II

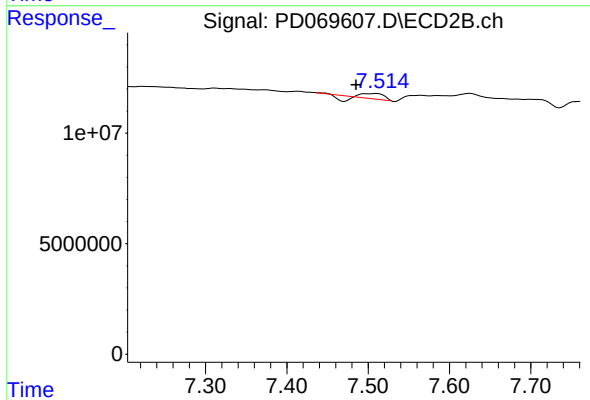
R.T.: 7.132 min
Delta R.T.: -0.005 min
Response: 1225660
Conc: 0.13 ng/ml



#19 Endosulfan Sulfate

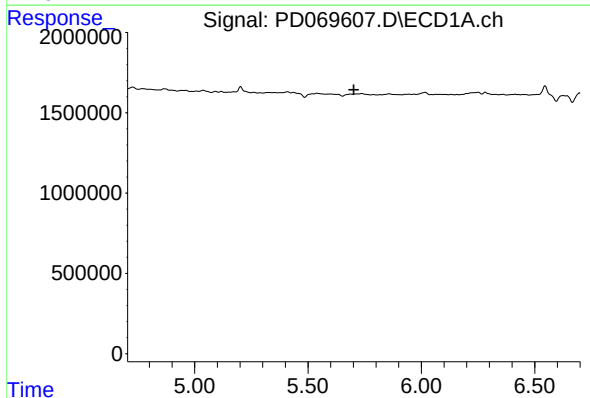
R.T.: 0.000 min
Exp R.T.: 6.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



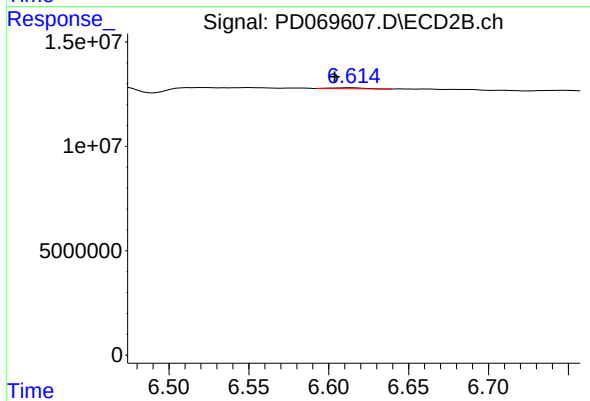
#19 Endosulfan Sulfate

R.T.: 7.510 min
Delta R.T.: 0.025 min
Response: 2093634
Conc: 0.23 ng/ml



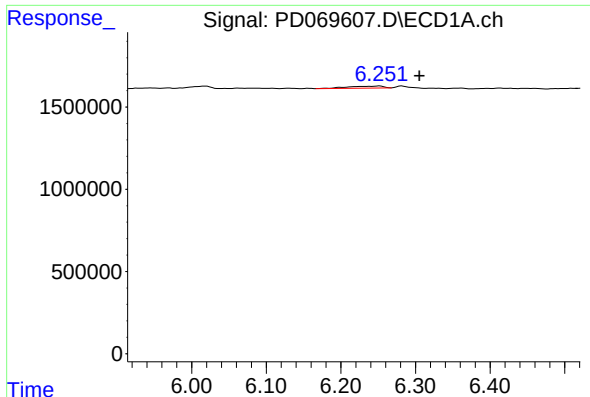
#22 Toxaphene-1

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



#22 Toxaphene-1

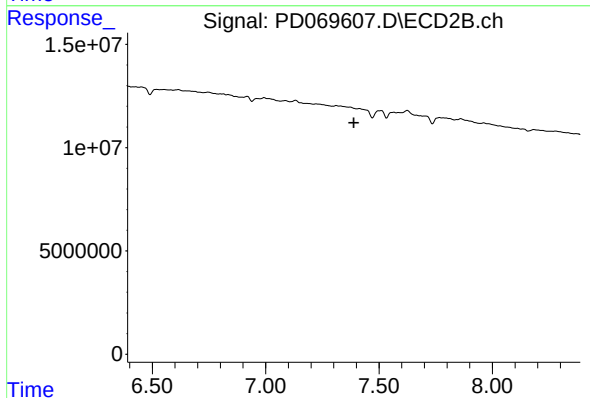
R.T.: 6.615 min
Delta R.T.: 0.011 min
Response: 645884
Conc: 7.43 ng/ml



#24 Toxaphene-3

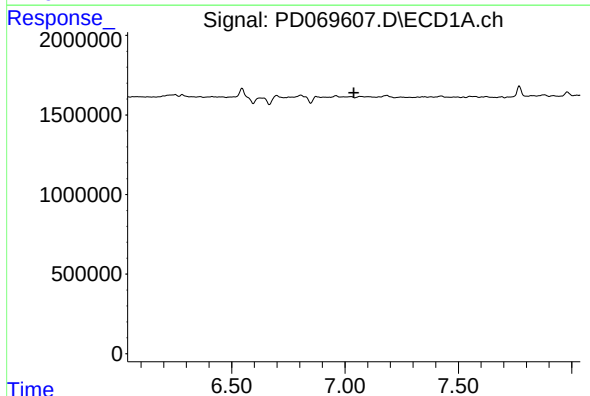
R.T.: 6.252 min
Delta R.T.: -0.054 min
Response: 389706
Conc: 44.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



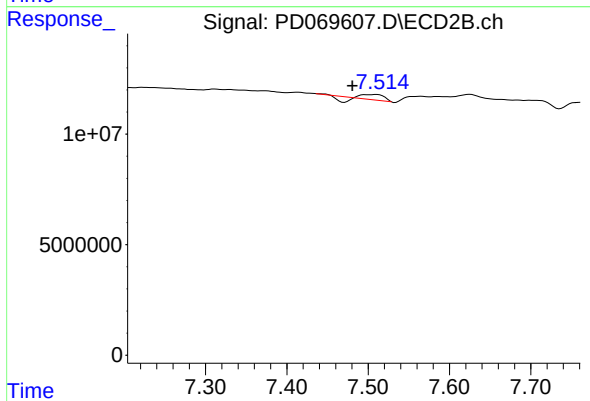
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



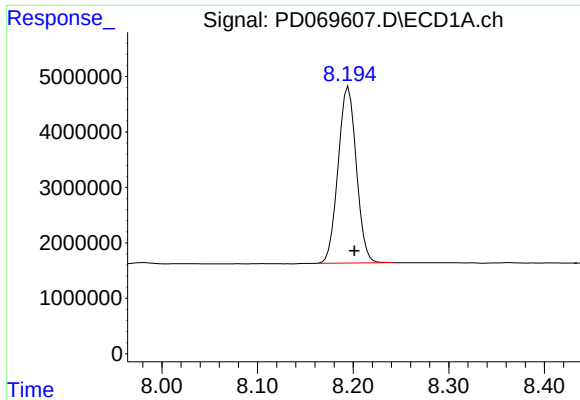
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

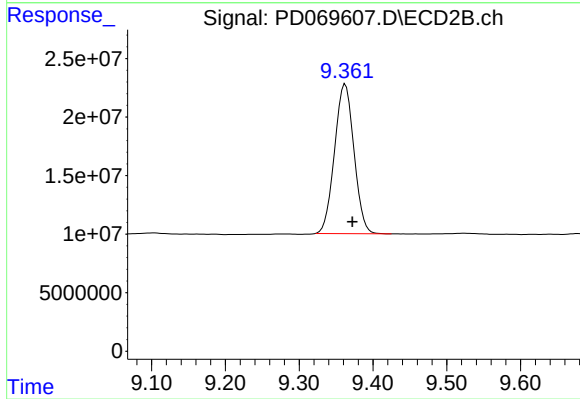
R.T.: 7.510 min
Delta R.T.: 0.029 min
Response: 2093634
Conc: 10.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: -0.006 min
Response: 42224644
Conc: 34.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: -0.009 min
Response: 233963584
Conc: 33.13 ng/ml