

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051422\
 Data File : PD069610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 14:11
 Operator : AR\AJ
 Sample : N2678-08
 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 13 01:09:56 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

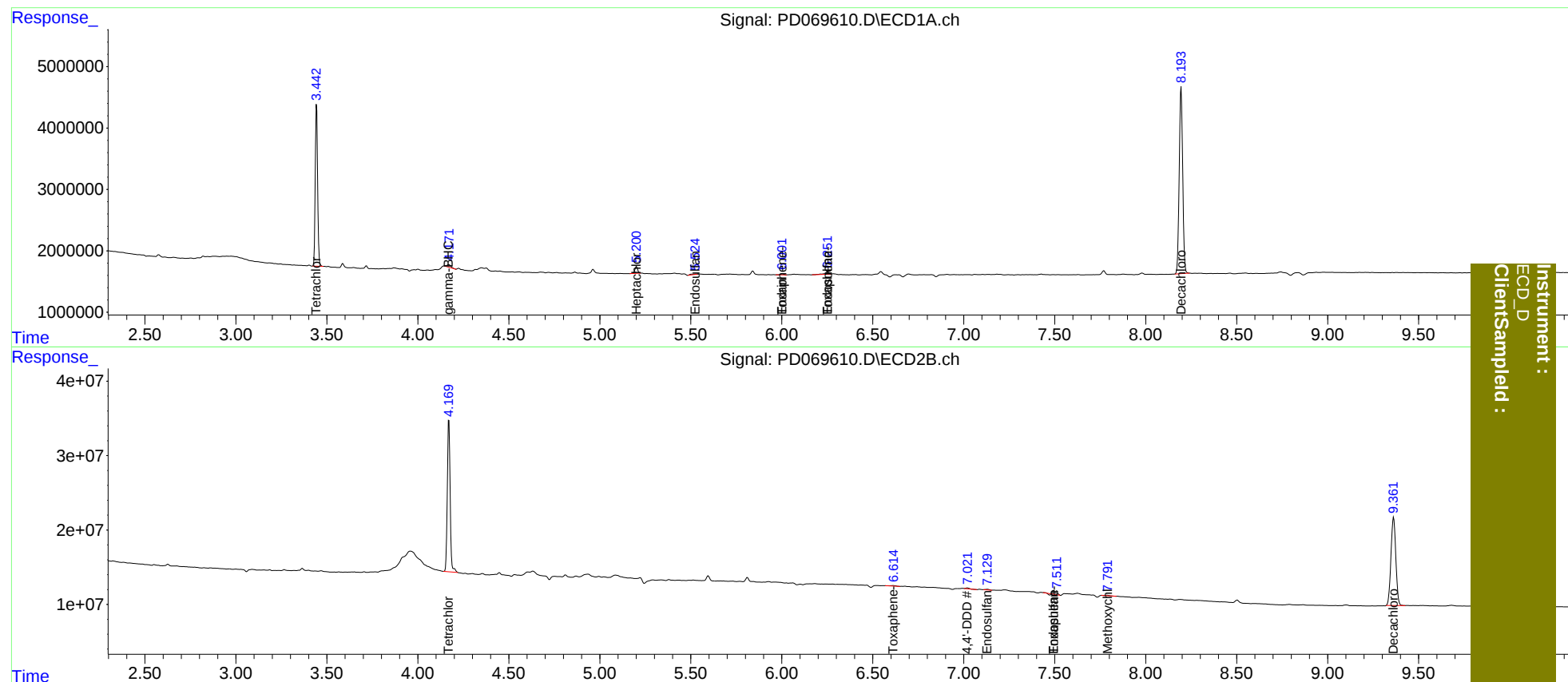
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.170	23776740	220.9E6	19.697	17.858
27)	SA Decachlor...	8.195	9.362	40042825	219.4E6	32.991	31.063
Target Compounds							
3)	MA gamma-BHC...	4.170	4.869	654465	481011	0.390	<MDL #
4)	MA Heptachlor	0.000	5.380	0	366837	N.D.	<MDL
8)	B Heptachlo...	5.202f	6.102	1171185	-674777	0.842	N.D. #
9)	A Endosulfan I	5.526	0.000	210346	0	0.154	N.D. #
14)	MA Endrin	6.002	6.993f	202915	123737	0.155	<MDL #
15)	B Endosulfa...	6.252	7.130	621618	1230034	0.532	0.132 #
16)	A 4,4'-DDD	0.000	7.020	0	1244601	N.D.	0.129
19)	B Endosulfa...	0.000	7.496	0	1954814	N.D.	0.214
20)	A Methoxychlor	0.000	7.790	0	914267	N.D.	0.215
21)	B Endrin ke...	0.000	7.963	0	635051	N.D.	<MDL
22)	Toxaphene-1	0.000	6.612	0	1318548	N.D.	15.167
23)	Toxaphene-2	6.002f	6.743f	202915	-509831	24.581	N.D. #
24)	Toxaphene-3	6.252f	7.425f	621618	-922536	71.494	N.D. #
25)	Toxaphene-4	0.000	7.496	0	1954814	N.D.	9.937

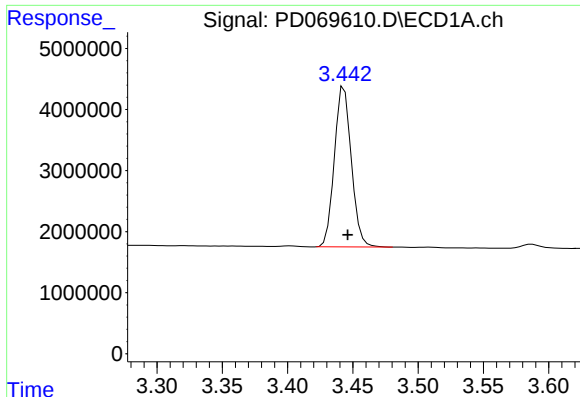
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051422\
Data File : PD069610.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2022 14:11
Operator : AR\AJ
Sample : N2678-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 01:09:56 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

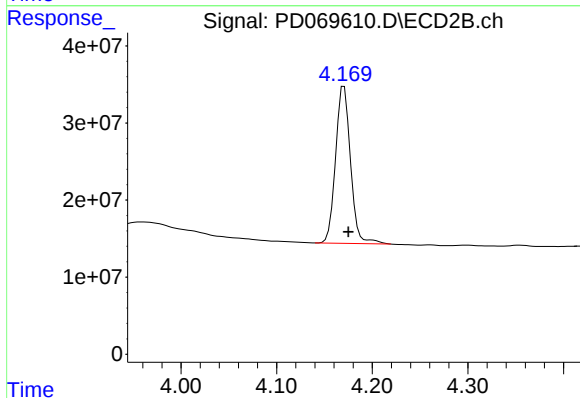




#1 Tetrachloro-m-xylene

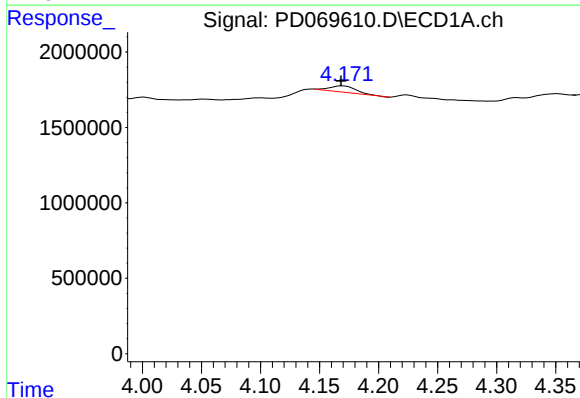
R.T.: 3.443 min
Delta R.T.: -0.003 min
Response: 23776740
Conc: 19.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



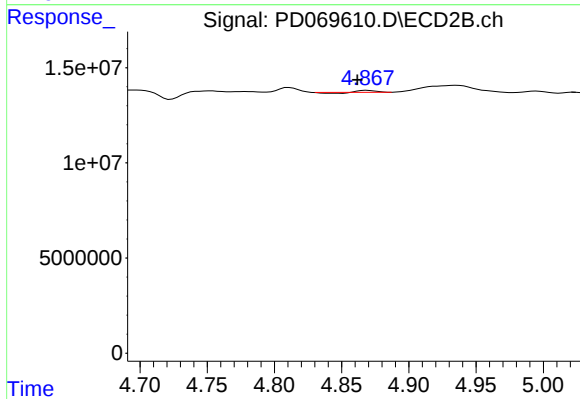
#1 Tetrachloro-m-xylene

R.T.: 4.170 min
Delta R.T.: -0.005 min
Response: 220925019
Conc: 17.86 ng/ml



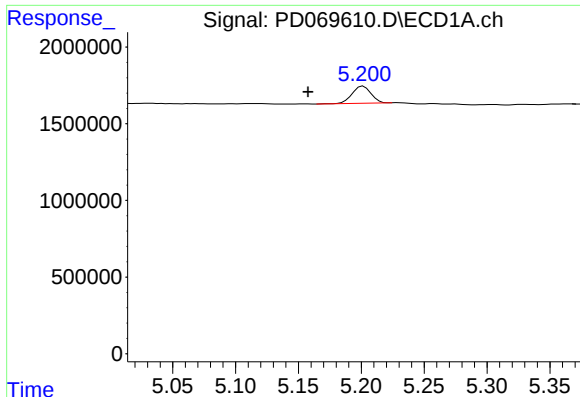
#3 gamma-BHC (Lindane)

R.T.: 4.170 min
Delta R.T.: 0.002 min
Response: 654465
Conc: 0.39 ng/ml



#3 gamma-BHC (Lindane)

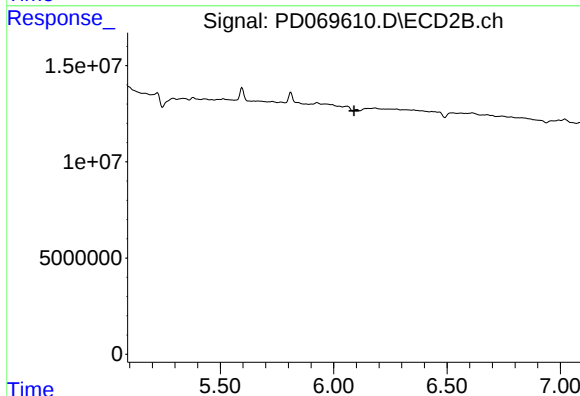
R.T.: 4.869 min
Delta R.T.: 0.007 min
Response: 481011
Conc: N.D.



#8 Heptachlor epoxide

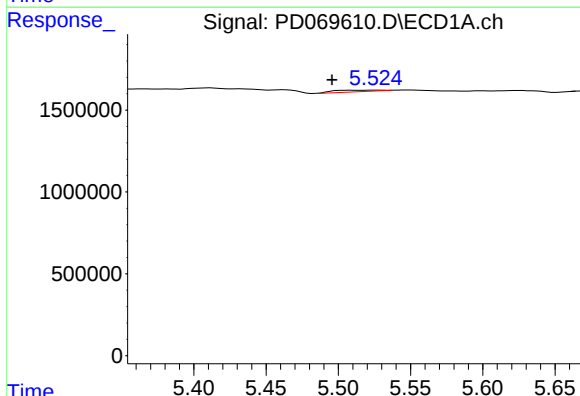
R.T.: 5.202 min
Delta R.T.: 0.044 min
Response: 1171185
Conc: 0.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



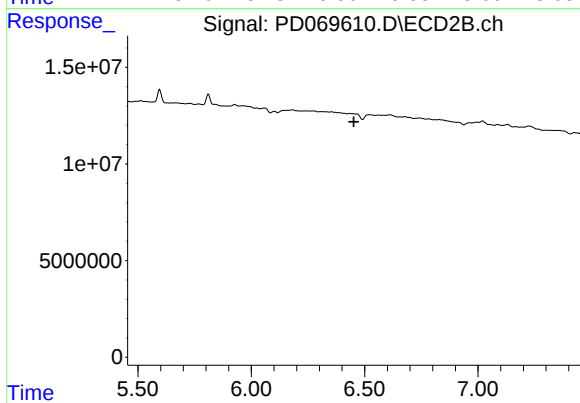
#8 Heptachlor epoxide

R.T.: 6.102 min
Delta R.T.: 0.012 min
Response: -674777
Conc: N.D.



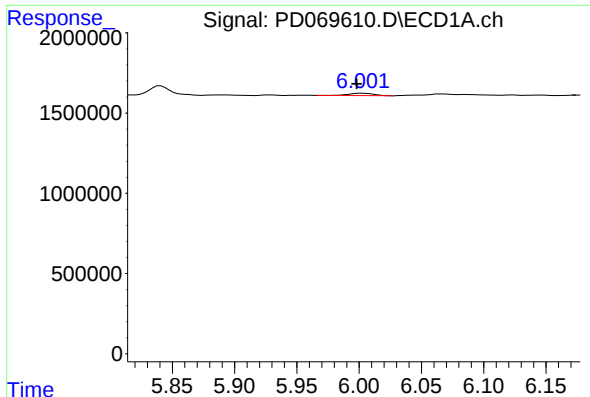
#9 Endosulfan I

R.T.: 5.526 min
Delta R.T.: 0.030 min
Response: 210346
Conc: 0.15 ng/ml



#9 Endosulfan I

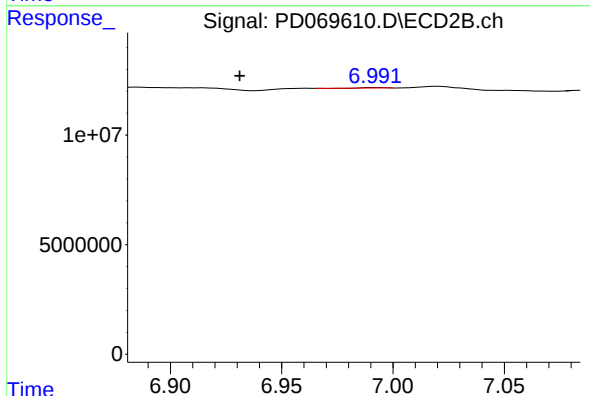
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.



#14 Endrin

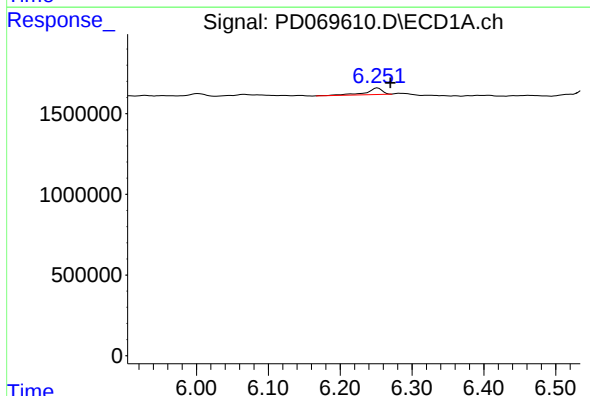
R.T.: 6.002 min
Delta R.T.: 0.004 min
Response: 202915
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



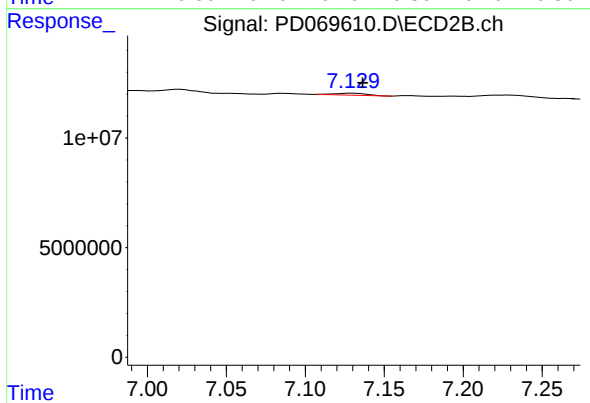
#14 Endrin

R.T.: 6.993 min
Delta R.T.: 0.062 min
Response: 123737
Conc: N.D.



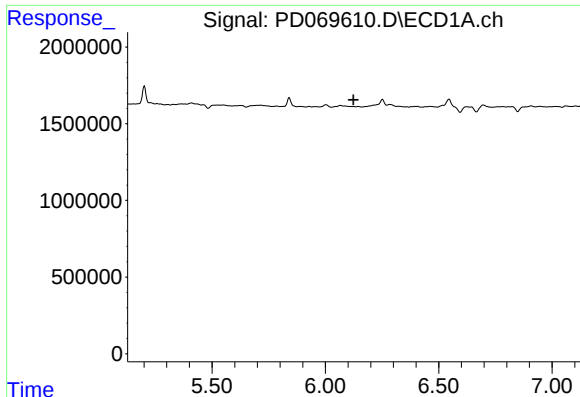
#15 Endosulfan II

R.T.: 6.252 min
Delta R.T.: -0.018 min
Response: 621618
Conc: 0.53 ng/ml



#15 Endosulfan II

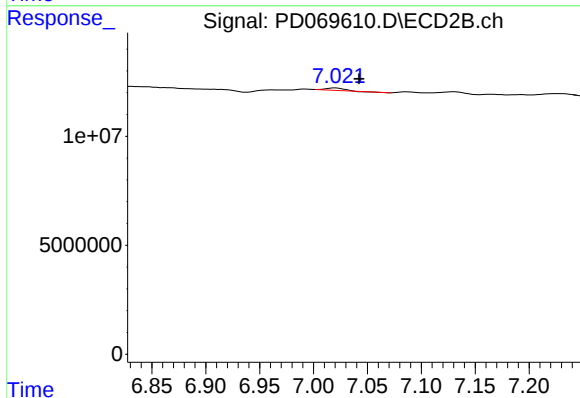
R.T.: 7.130 min
Delta R.T.: -0.006 min
Response: 1230034
Conc: 0.13 ng/ml



#16 4,4'-DDD

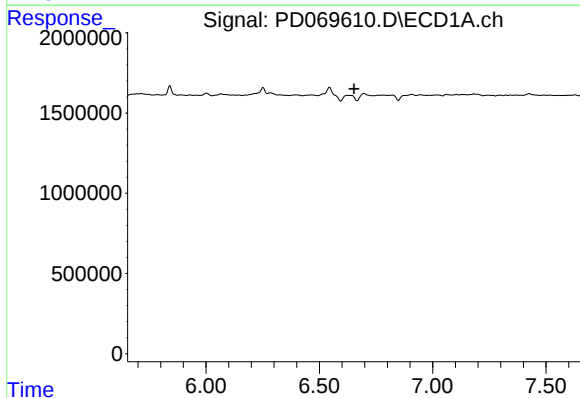
R.T.: 0.000 min
Exp R.T.: 6.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



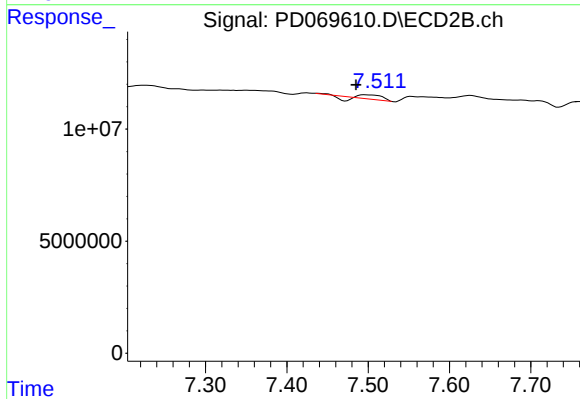
#16 4,4'-DDD

R.T.: 7.020 min
Delta R.T.: -0.022 min
Response: 1244601
Conc: 0.13 ng/ml



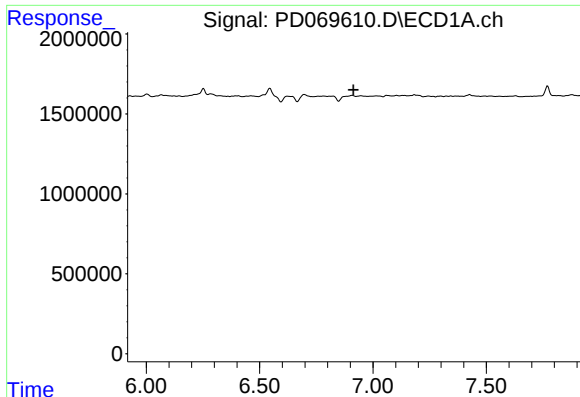
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

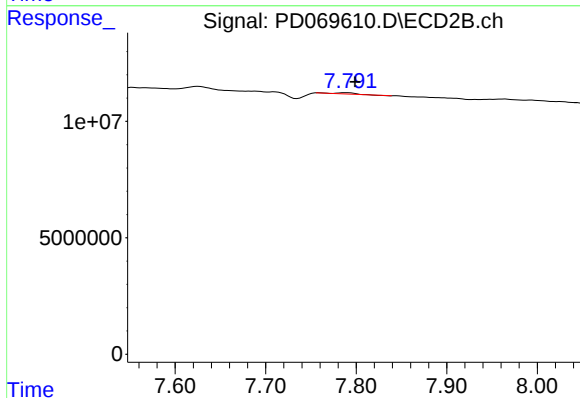
R.T.: 7.496 min
Delta R.T.: 0.011 min
Response: 1954814
Conc: 0.21 ng/ml



#20 Methoxychlor

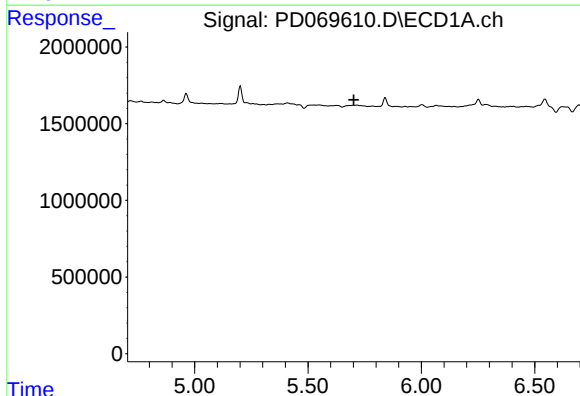
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



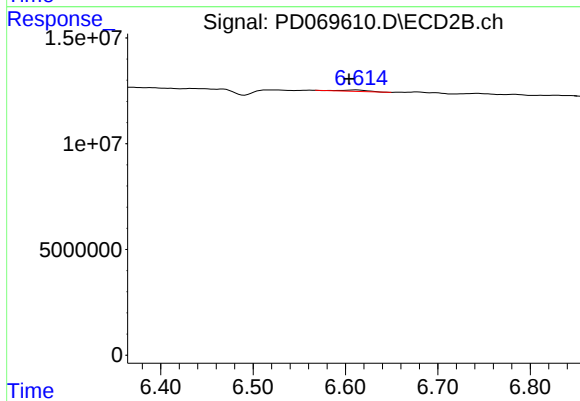
#20 Methoxychlor

R.T.: 7.790 min
Delta R.T.: -0.009 min
Response: 914267
Conc: 0.22 ng/ml



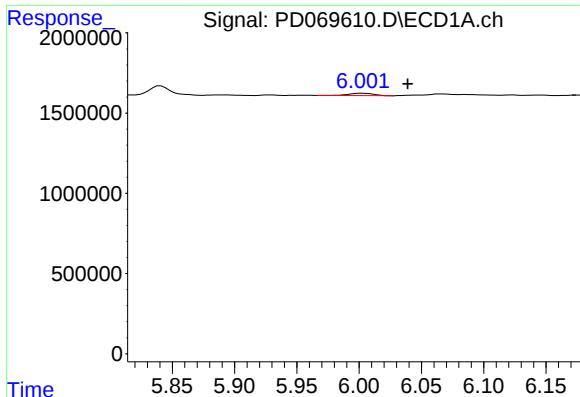
#22 Toxaphene-1

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



#22 Toxaphene-1

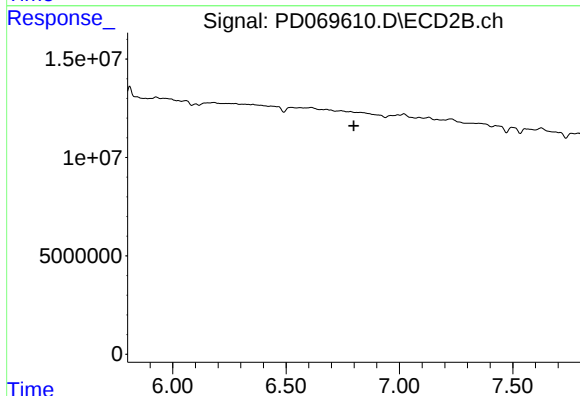
R.T.: 6.612 min
Delta R.T.: 0.008 min
Response: 1318548
Conc: 15.17 ng/ml



#23 Toxaphene-2

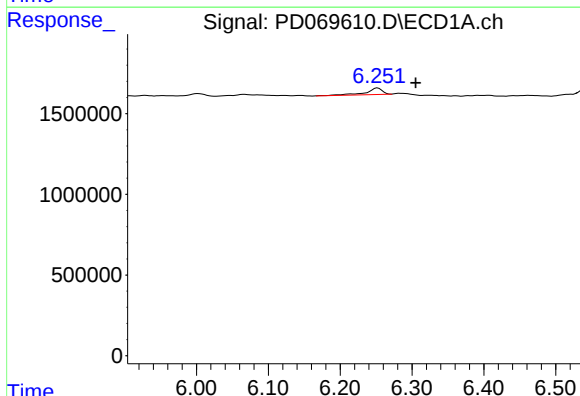
R.T.: 6.002 min
Delta R.T.: -0.037 min
Response: 202915
Conc: 24.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



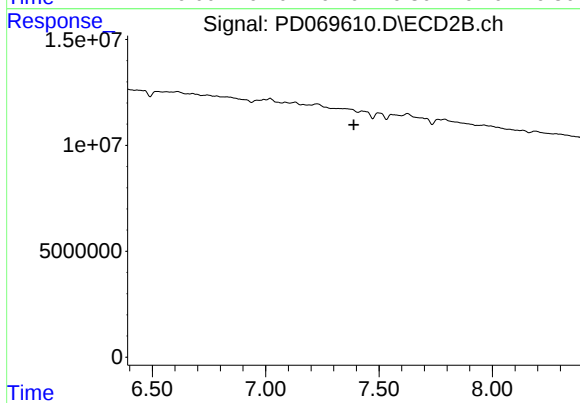
#23 Toxaphene-2

R.T.: 6.743 min
Delta R.T.: -0.055 min
Response: -509831
Conc: N.D.



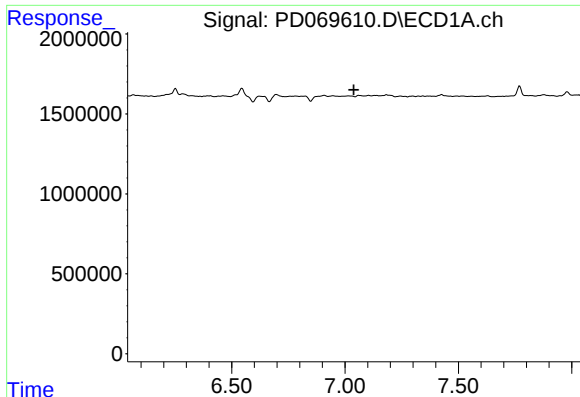
#24 Toxaphene-3

R.T.: 6.252 min
Delta R.T.: -0.053 min
Response: 621618
Conc: 71.49 ng/ml



#24 Toxaphene-3

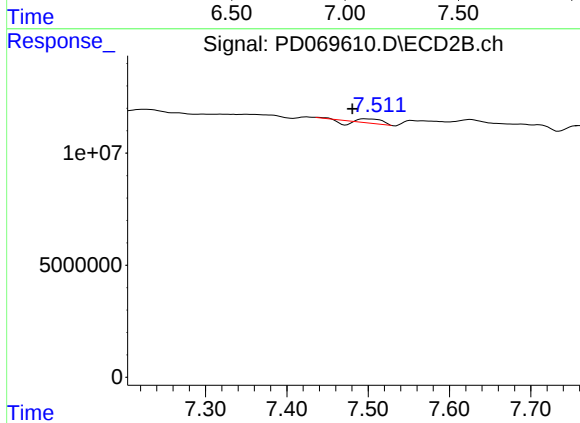
R.T.: 7.425 min
Delta R.T.: 0.036 min
Response: -922536
Conc: N.D.



#25 Toxaphene-4

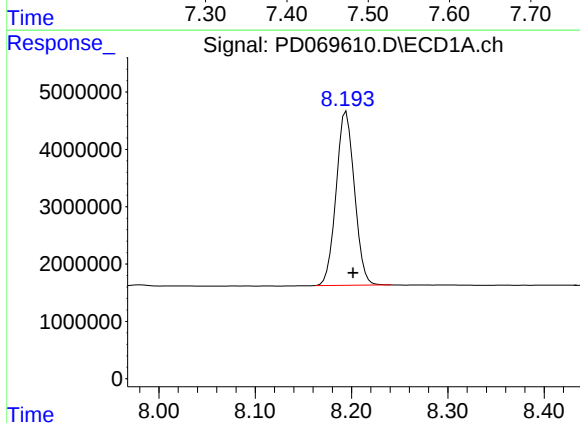
R.T.: 0.000 min
Exp R.T.: 7.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



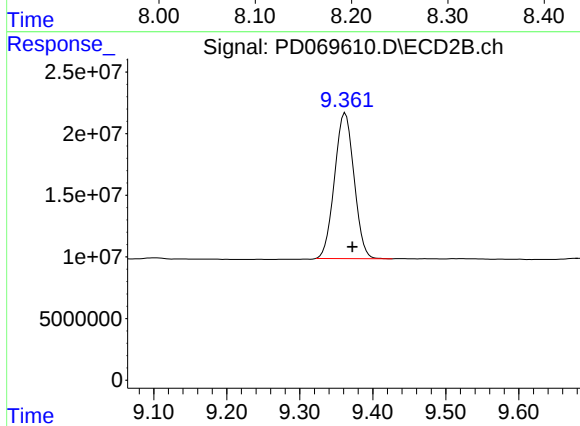
#25 Toxaphene-4

R.T.: 7.496 min
Delta R.T.: 0.015 min
Response: 1954814
Conc: 9.94 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: -0.007 min
Response: 40042825
Conc: 32.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: -0.009 min
Response: 219384893
Conc: 31.06 ng/ml