

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043022\
 Data File : PD069339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2022 13:47
 Operator : AR\AJ
 Sample : N2612-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:18:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 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

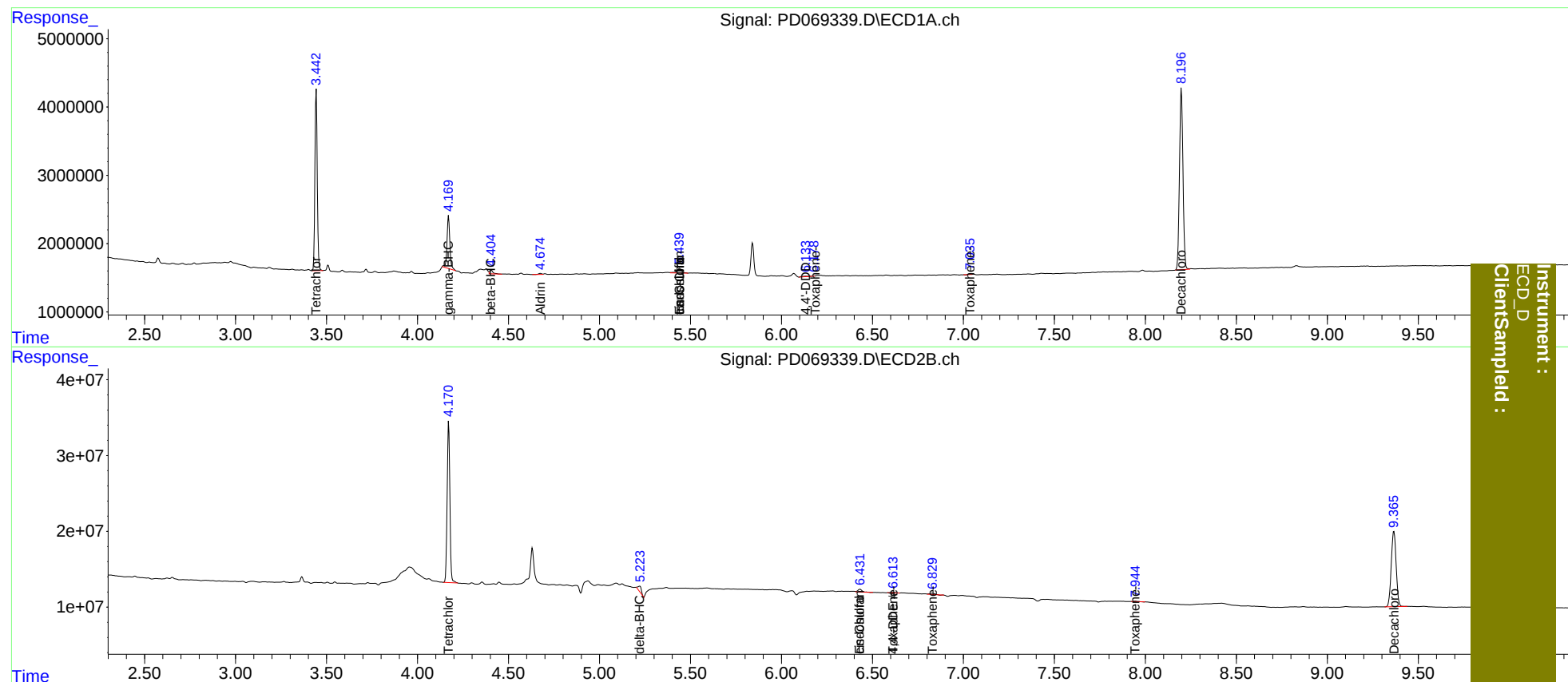
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.171	23824954	219.8E6	18.805	18.209
27)	SA Decachlor...	8.198	9.366	35293755	186.4E6	26.541	26.509
Target Compounds							
3)	MA gamma-BHC...	4.170	4.872	8209471	1145692	4.539	<MDL #
4)	MA Heptachlor	0.000	5.368	0	1053496	N.D.	<MDL
5)	MB Aldrin	4.675f	5.707	196798	-110844	0.124	N.D. #
6)	B beta-BHC	4.405	5.025	705008	-642400	0.910	N.D. #
7)	B delta-BHC	0.000	5.221	0	10039063	N.D.	0.855
8)	B Heptachlo...	5.212f	6.141f	65118	962611	<MDL	<MDL #
9)	A Endosulfan I	5.440f	6.432	1085537	5490138	0.744	0.462 #
10)	B trans-Chl...	5.440f	6.316	1085537	-264122	0.724	N.D. #
11)	B cis-Chlor...	5.440	6.432	1085537	5490138	0.727	0.441 #
12)	B 4,4'-DDE	0.000	6.615f	0	1206605	N.D.	0.111
16)	A 4,4'-DDD	6.135	0.000	144328	0	0.118	N.D. #
21)	B Endrin ke...	0.000	7.945	0	695458	N.D.	<MDL
22)	Toxaphene-1	0.000	6.615	0	1206605	N.D.	25.579
23)	Toxaphene-2	6.179	6.830f	50482	2296360	5.067	21.710 #
26)	Toxaphene-5	7.036	7.945f	24041	695458	0.886	7.242 #

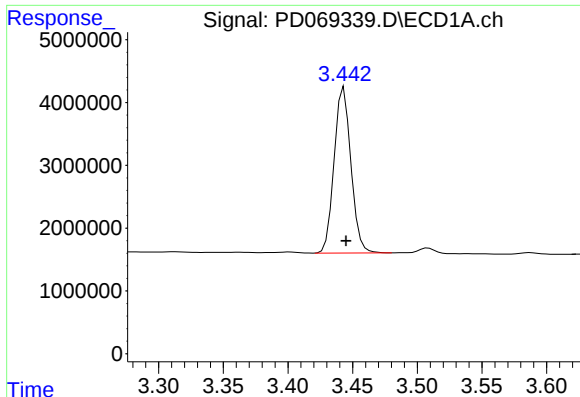
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043022\
Data File : PD069339.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2022 13:47
Operator : AR\AJ
Sample : N2612-13
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 02:18:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
Quant Title : GC Extractables
QLast Update : Thu Apr 21 02:24:30 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

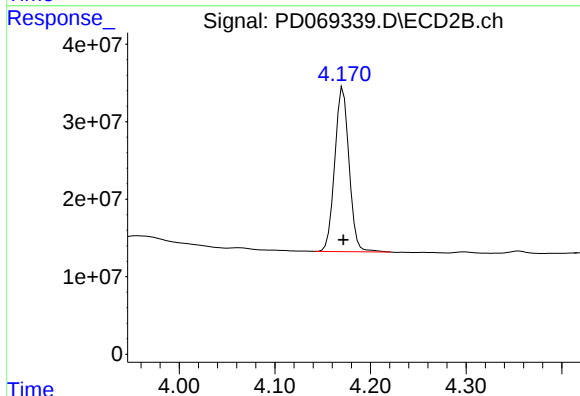




#1 Tetrachloro-m-xylene

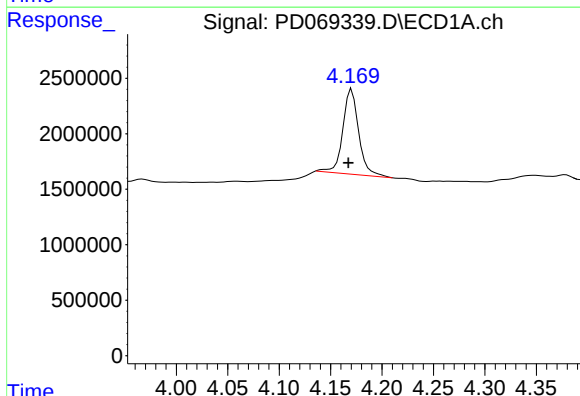
R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 23824954
Conc: 18.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



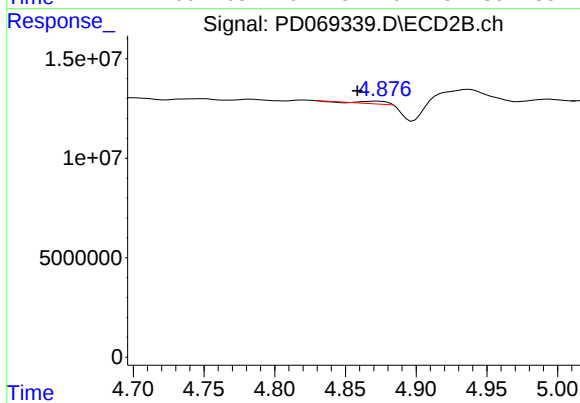
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 219770288
Conc: 18.21 ng/ml



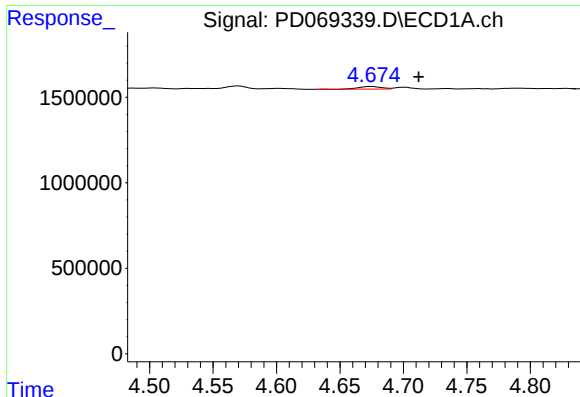
#3 gamma-BHC (Lindane)

R.T.: 4.170 min
Delta R.T.: 0.003 min
Response: 8209471
Conc: 4.54 ng/ml



#3 gamma-BHC (Lindane)

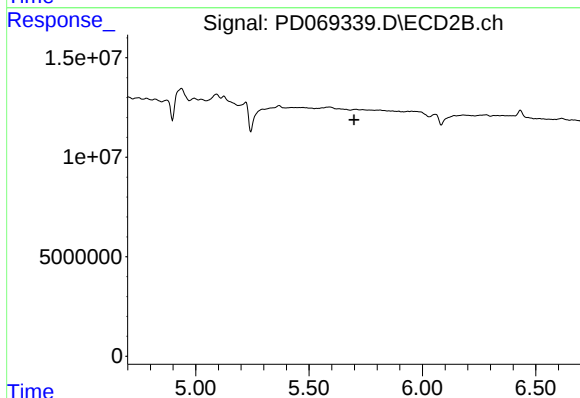
R.T.: 4.872 min
Delta R.T.: 0.014 min
Response: 1145692
Conc: N.D.



#5 Aldrin

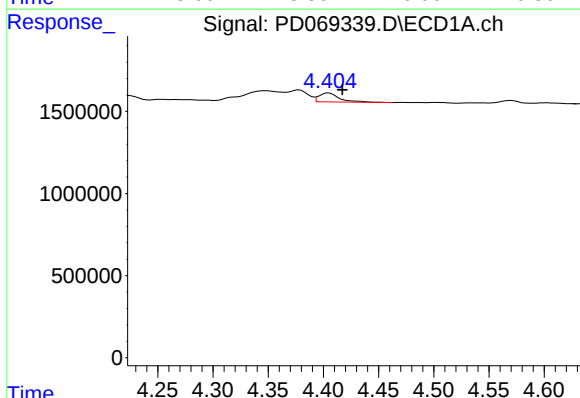
R.T.: 4.675 min
Delta R.T.: -0.037 min
Response: 196798
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



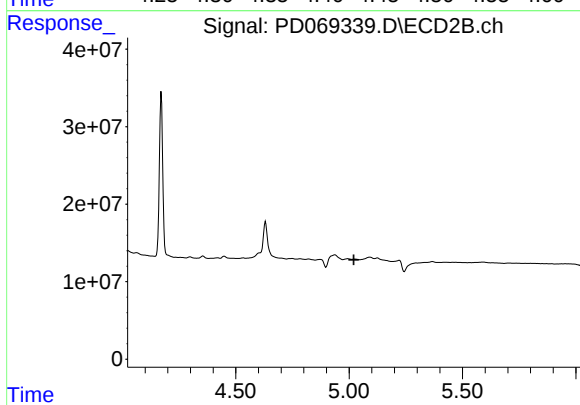
#5 Aldrin

R.T.: 5.707 min
Delta R.T.: 0.009 min
Response: -110844
Conc: N.D.



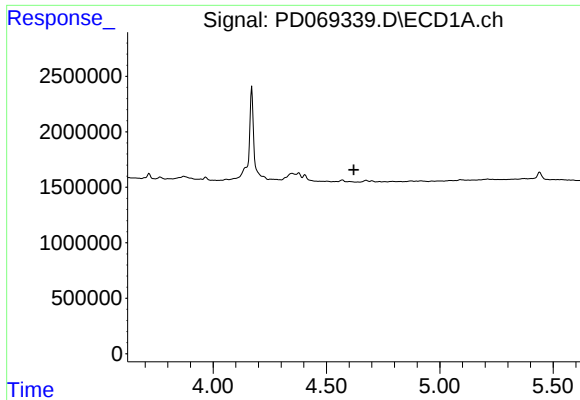
#6 beta-BHC

R.T.: 4.405 min
Delta R.T.: -0.012 min
Response: 705008
Conc: 0.91 ng/ml



#6 beta-BHC

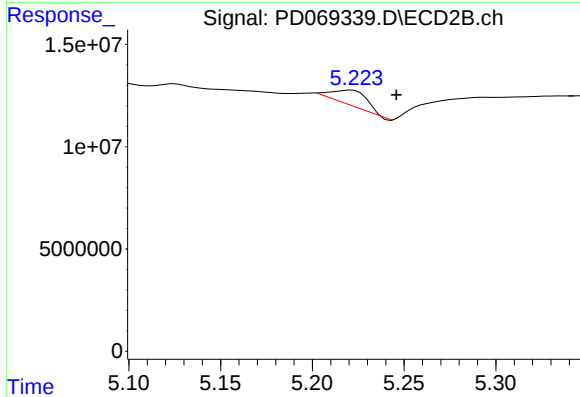
R.T.: 5.025 min
Delta R.T.: 0.003 min
Response: -642400
Conc: N.D.



#7 delta-BHC

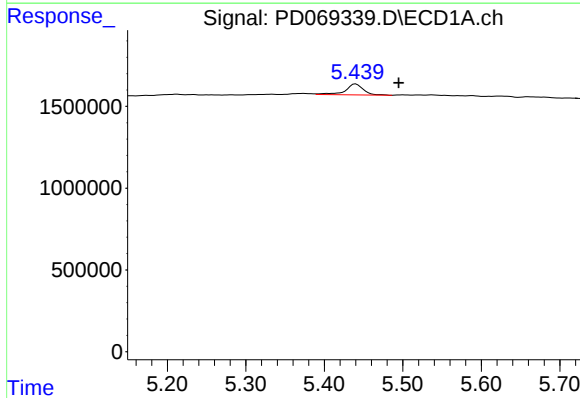
R.T.: 0.000 min
Exp R.T.: 4.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



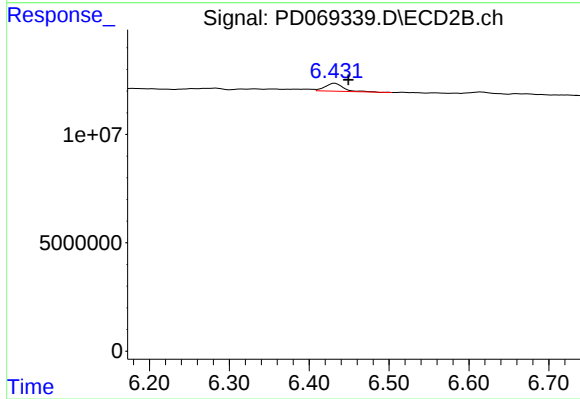
#7 delta-BHC

R.T.: 5.221 min
Delta R.T.: -0.025 min
Response: 10039063
Conc: 0.86 ng/ml



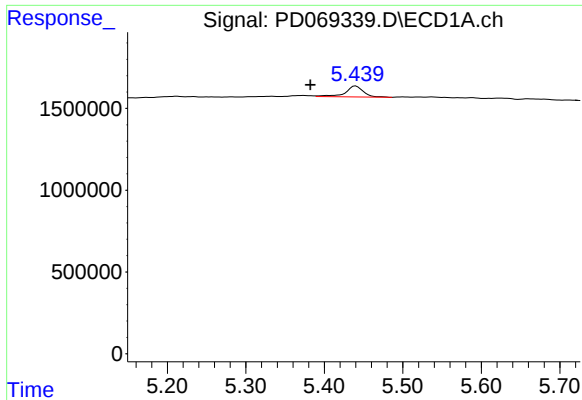
#9 Endosulfan I

R.T.: 5.440 min
Delta R.T.: -0.055 min
Response: 1085537
Conc: 0.74 ng/ml



#9 Endosulfan I

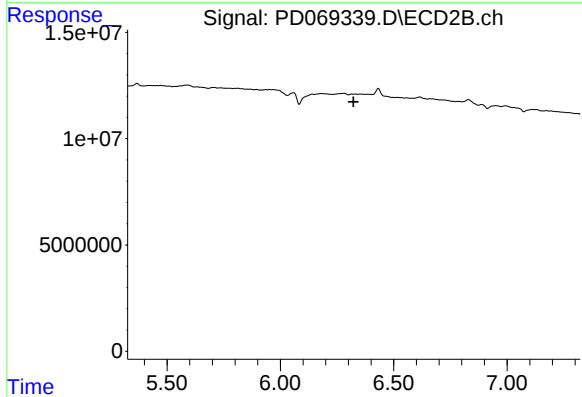
R.T.: 6.432 min
Delta R.T.: -0.017 min
Response: 5490138
Conc: 0.46 ng/ml



#10 trans-Chlordane

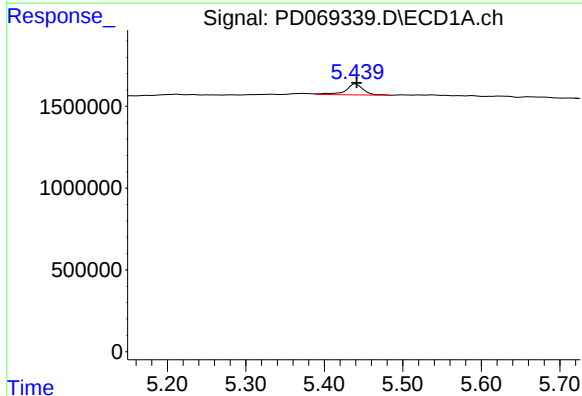
R.T.: 5.440 min
Delta R.T.: 0.058 min
Response: 1085537
Conc: 0.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



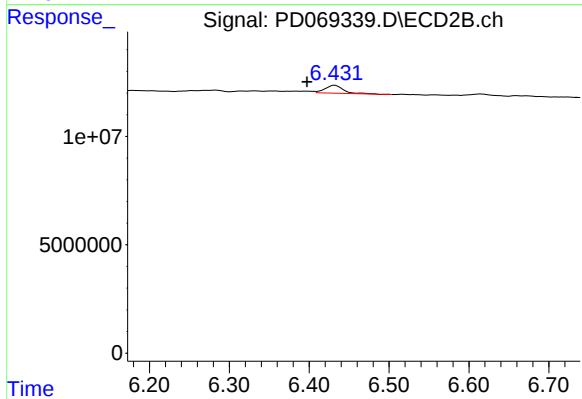
#10 trans-Chlordane

R.T.: 6.316 min
Delta R.T.: -0.007 min
Response: -264122
Conc: N.D.



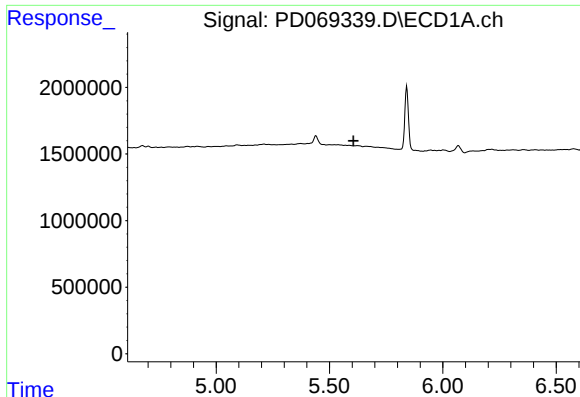
#11 cis-Chlordane

R.T.: 5.440 min
Delta R.T.: -0.001 min
Response: 1085537
Conc: 0.73 ng/ml



#11 cis-Chlordane

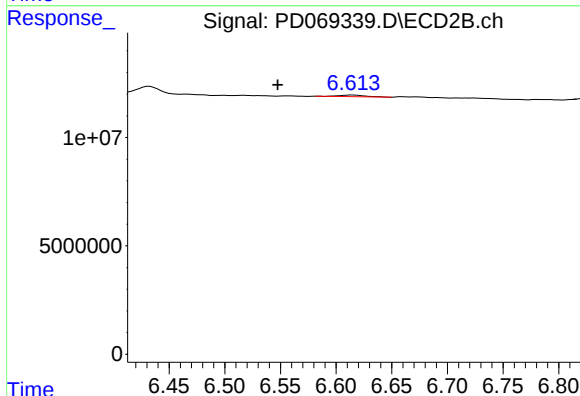
R.T.: 6.432 min
Delta R.T.: 0.034 min
Response: 5490138
Conc: 0.44 ng/ml



#12 4,4'-DDE

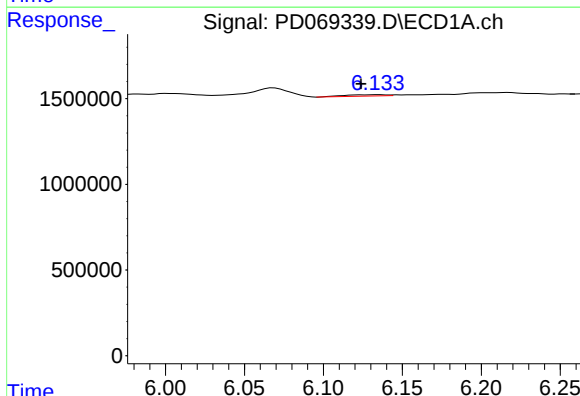
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



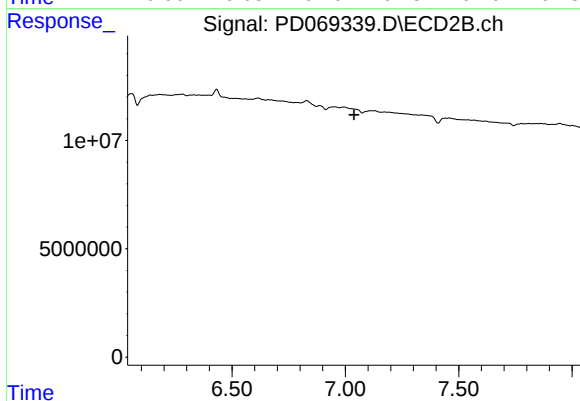
#12 4,4'-DDE

R.T.: 6.615 min
Delta R.T.: 0.067 min
Response: 1206605
Conc: 0.11 ng/ml



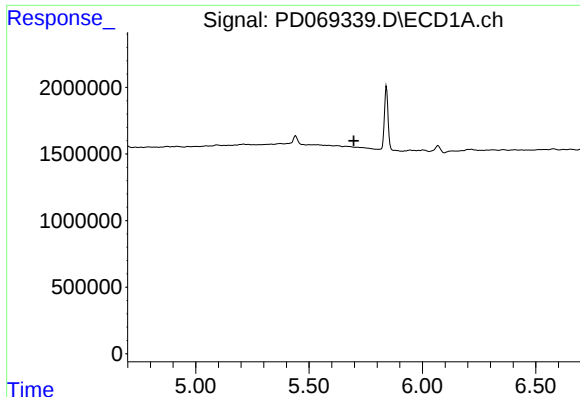
#16 4,4'-DDD

R.T.: 6.135 min
Delta R.T.: 0.011 min
Response: 144328
Conc: 0.12 ng/ml



#16 4,4'-DDD

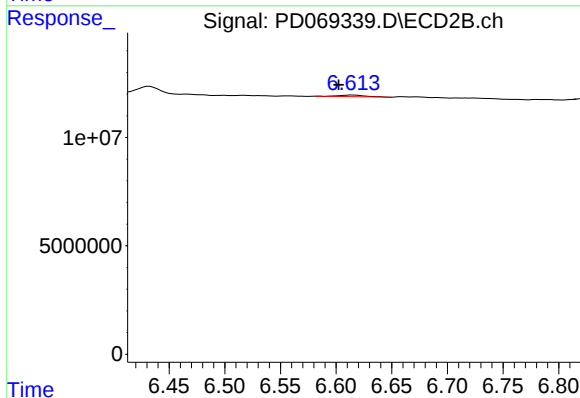
R.T.: 0.000 min
Exp R.T.: 7.039 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

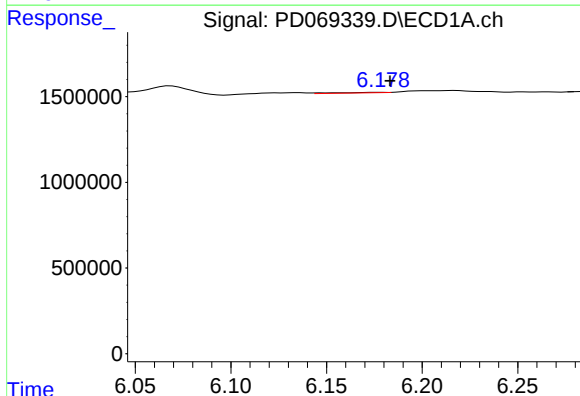
R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



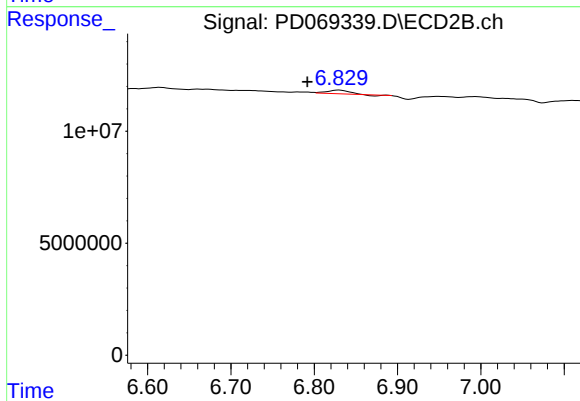
#22 Toxaphene-1

R.T.: 6.615 min
Delta R.T.: 0.012 min
Response: 1206605
Conc: 25.58 ng/ml



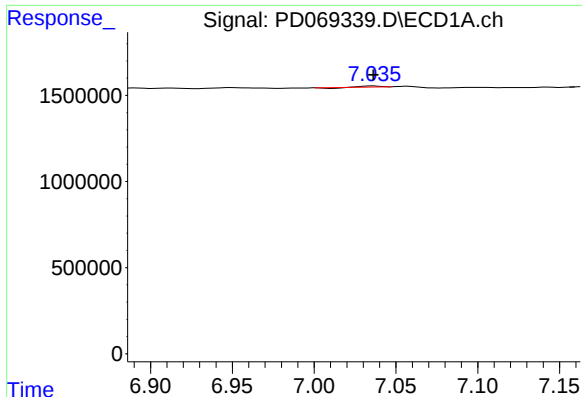
#23 Toxaphene-2

R.T.: 6.179 min
Delta R.T.: -0.005 min
Response: 50482
Conc: 5.07 ng/ml



#23 Toxaphene-2

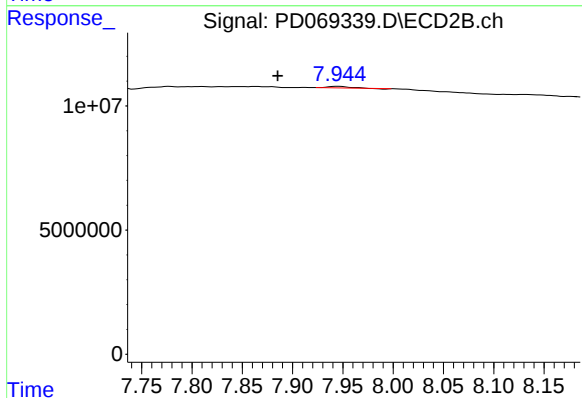
R.T.: 6.830 min
Delta R.T.: 0.038 min
Response: 2296360
Conc: 21.71 ng/ml



#26 Toxaphene-5

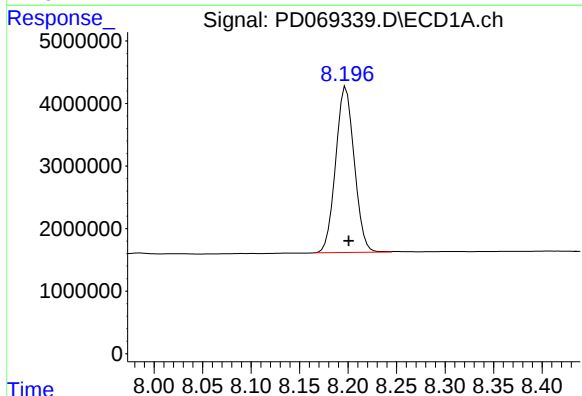
R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 24041
Conc: 0.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



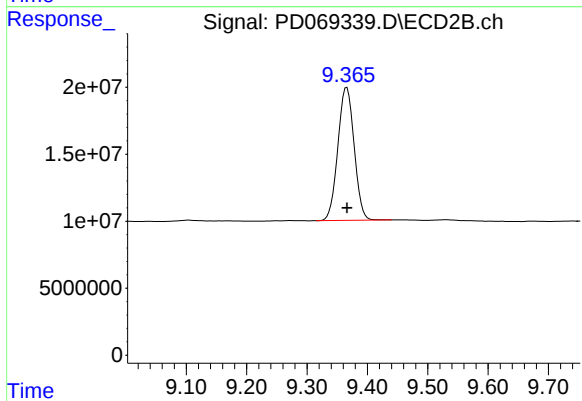
#26 Toxaphene-5

R.T.: 7.945 min
Delta R.T.: 0.060 min
Response: 695458
Conc: 7.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: -0.003 min
Response: 35293755
Conc: 26.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: 0.000 min
Response: 186415983
Conc: 26.51 ng/ml