

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042222\
 Data File : PD069229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2022 17:08
 Operator : AR\AJ
 Sample : PIBLK277
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 00:22:51 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-MR1 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

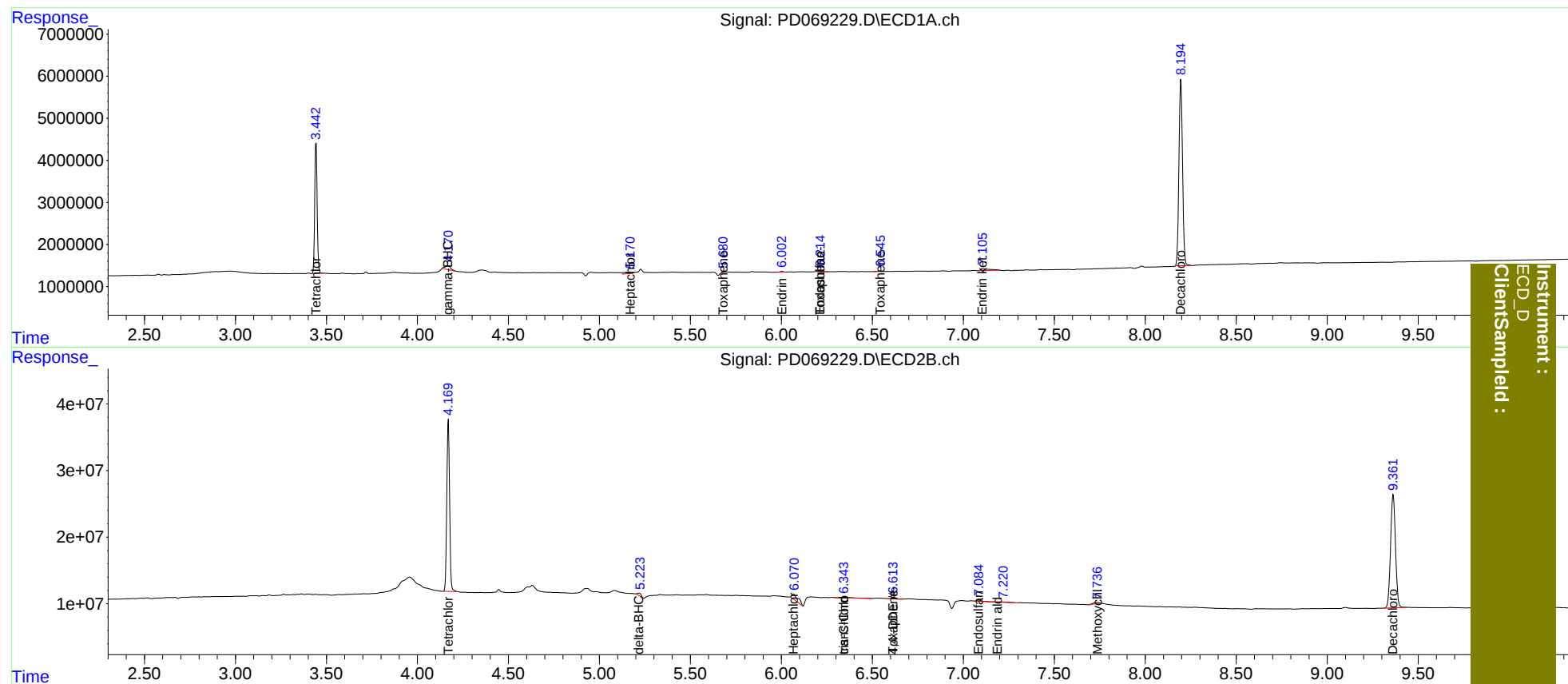
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.170	28912102	275.5E6	22.820	22.828
27)	SA Decachlor...	8.196	9.363	60516772	318.7E6	45.509	45.314
Target Compounds							
3)	MA gamma-BHC...	4.169	0.000	1774534	0	0.981	N.D. #
7)	B delta-BHC	0.000	5.219f	0	5412384	N.D.	0.461
8)	B Heptachlo...	5.172	6.068	1035322	19506687	0.703	1.751 #
10)	B trans-Chl...	0.000	6.341	0	2774991	N.D.	0.219
11)	B cis-Chlor...	0.000	6.341f	0	2774991	N.D.	0.223
12)	B 4,4'-DDE	0.000	6.614f	0	1999765	N.D.	0.184
13)	MA Dieldrin	5.682f	6.701	48577	1147572	<MDL	<MDL #
14)	MA Endrin	6.004	0.000	235009	0	0.168	N.D. #
15)	B Endosulfa...	6.215f	7.086f	277014	3093945	0.215	0.323 #
18)	B Endrin al...	0.000	7.194f	0	1344225	N.D.	0.188
20)	A Methoxychlor	0.000	7.737f	0	3963355	N.D.	0.962
21)	B Endrin ke...	7.107f	7.961	1585903	354786	1.098	<MDL #
22)	Toxaphene-1	5.682	6.614	48577	1999765	5.173	42.393 #
23)	Toxaphene-2	6.215	0.000	277014	0	27.805	N.D. #
25)	Toxaphene-4	6.546	0.000	210909	0	8.365	N.D. #

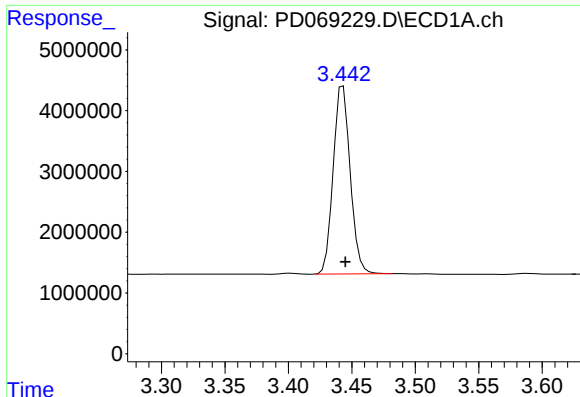
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042222\
Data File : PD069229.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2022 17:08
Operator : AR\AJ
Sample : PIBLK277
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 00:22:51 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

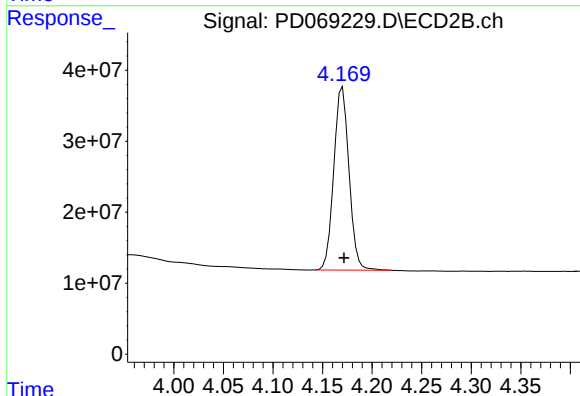




#1 Tetrachloro-m-xylene

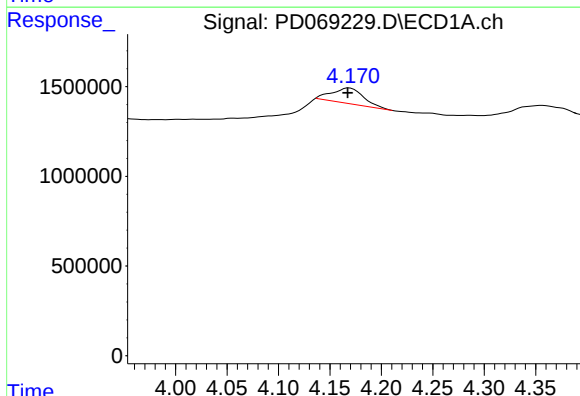
R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 28912102
Conc: 22.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



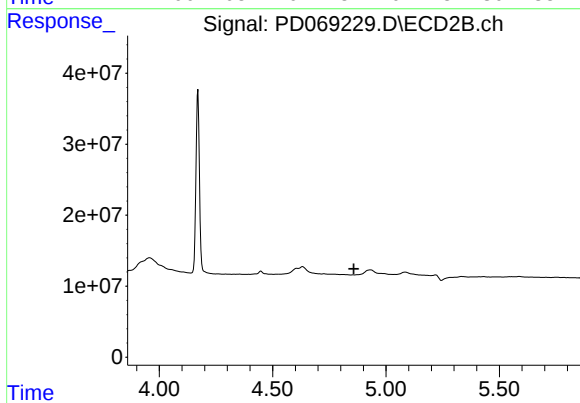
#1 Tetrachloro-m-xylene

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 275525293
Conc: 22.83 ng/ml



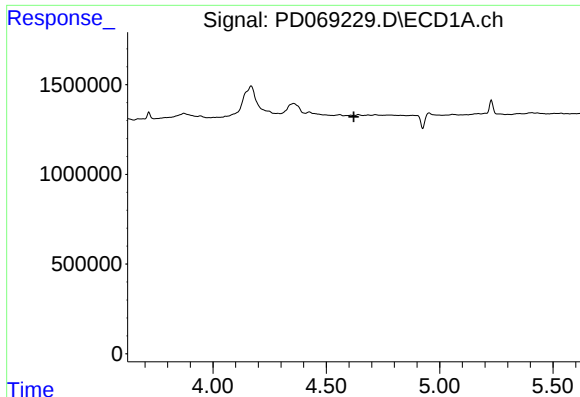
#3 gamma-BHC (Lindane)

R.T.: 4.169 min
Delta R.T.: 0.001 min
Response: 1774534
Conc: 0.98 ng/ml



#3 gamma-BHC (Lindane)

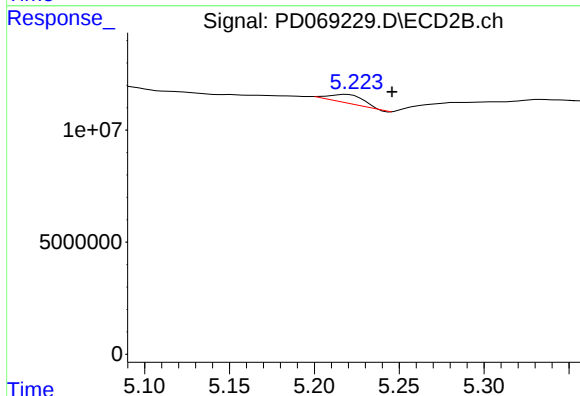
R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



#7 delta-BHC

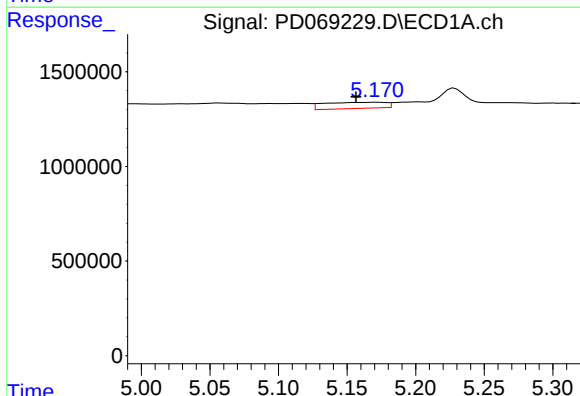
R.T.: 0.000 min
Exp R.T.: 4.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



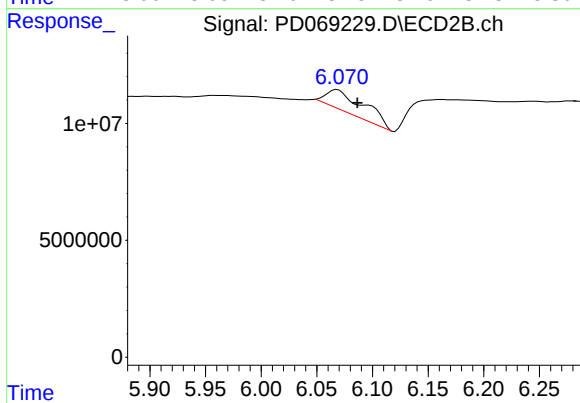
#7 delta-BHC

R.T.: 5.219 min
Delta R.T.: -0.027 min
Response: 5412384
Conc: 0.46 ng/ml



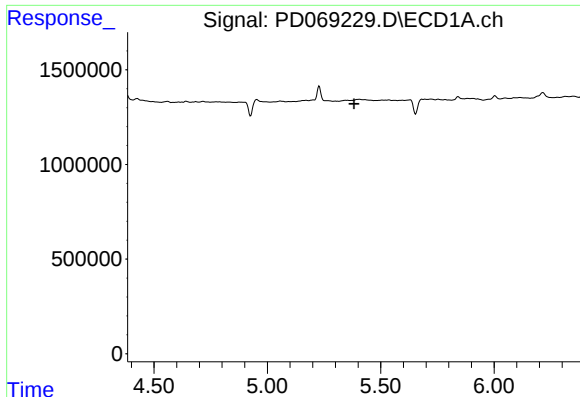
#8 Heptachlor epoxide

R.T.: 5.172 min
Delta R.T.: 0.016 min
Response: 1035322
Conc: 0.70 ng/ml



#8 Heptachlor epoxide

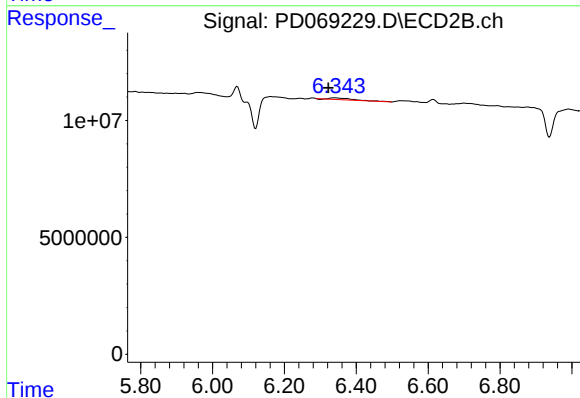
R.T.: 6.068 min
Delta R.T.: -0.019 min
Response: 19506687
Conc: 1.75 ng/ml



#10 trans-Chlordane

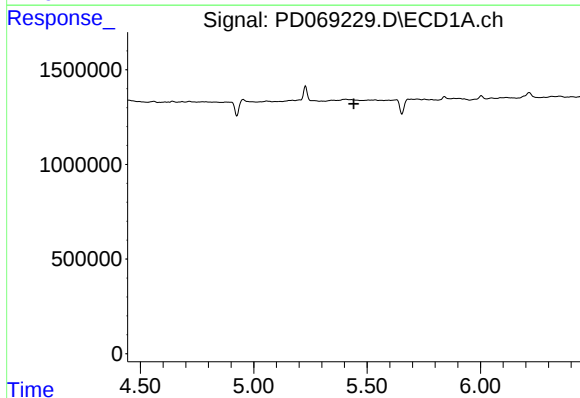
R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



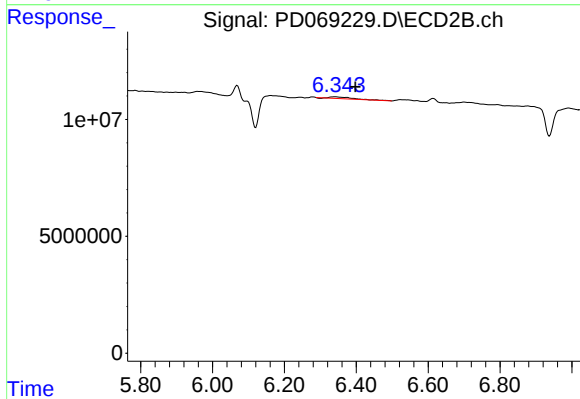
#10 trans-Chlordane

R.T.: 6.341 min
Delta R.T.: 0.018 min
Response: 2774991
Conc: 0.22 ng/ml



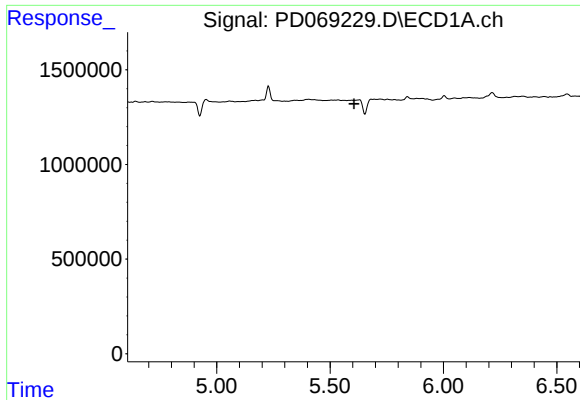
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.441 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

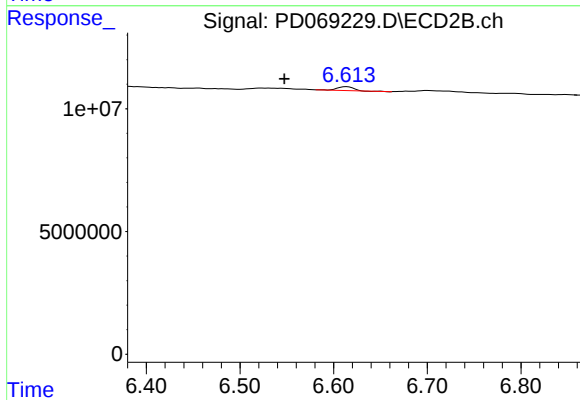
R.T.: 6.341 min
Delta R.T.: -0.057 min
Response: 2774991
Conc: 0.22 ng/ml



#12 4,4'-DDE

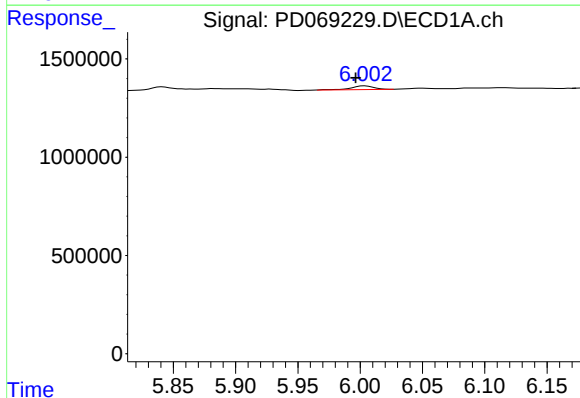
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



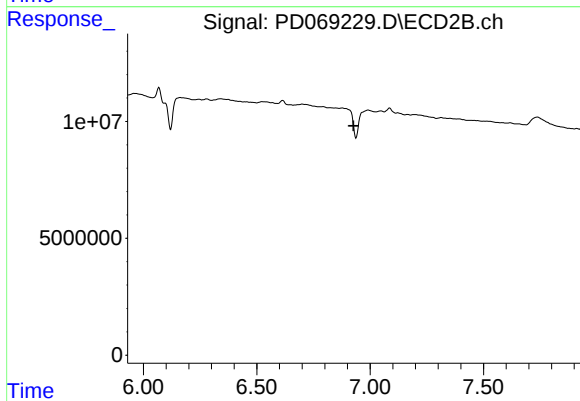
#12 4,4'-DDE

R.T.: 6.614 min
Delta R.T.: 0.066 min
Response: 1999765
Conc: 0.18 ng/ml



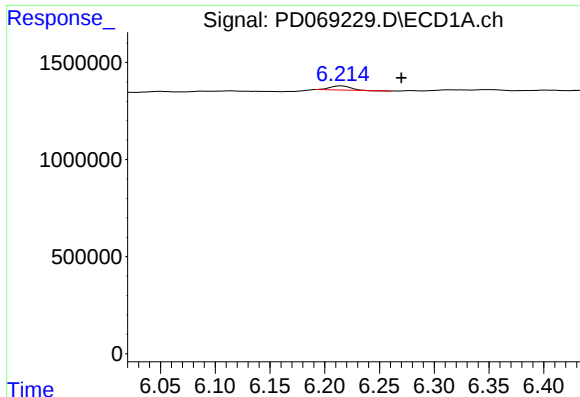
#14 Endrin

R.T.: 6.004 min
Delta R.T.: 0.007 min
Response: 235009
Conc: 0.17 ng/ml



#14 Endrin

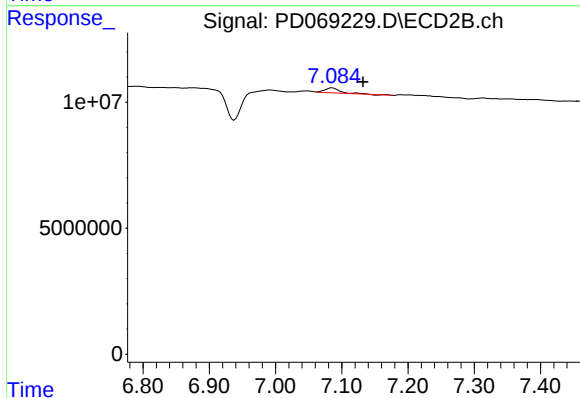
R.T.: 0.000 min
Exp R.T.: 6.927 min
Response: 0
Conc: N.D.



#15 Endosulfan II

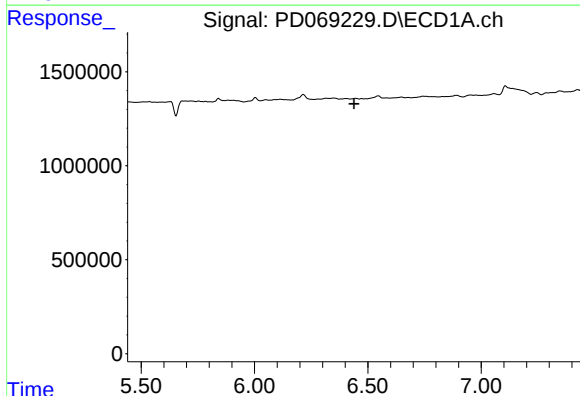
R.T.: 6.215 min
Delta R.T.: -0.055 min
Response: 277014
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



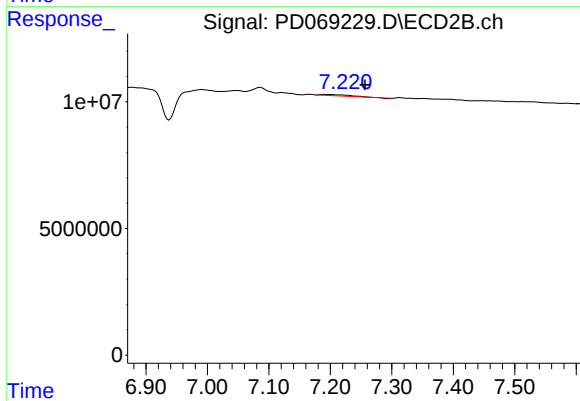
#15 Endosulfan II

R.T.: 7.086 min
Delta R.T.: -0.047 min
Response: 3093945
Conc: 0.32 ng/ml



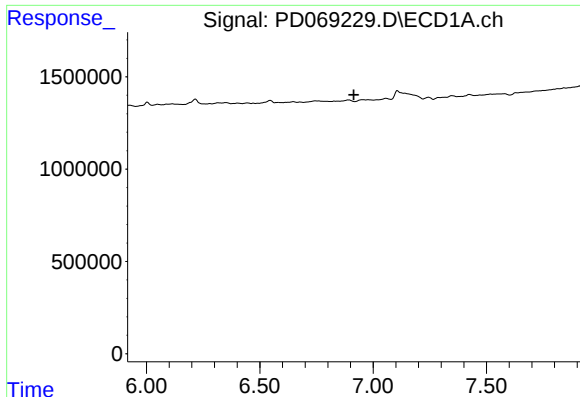
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.440 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

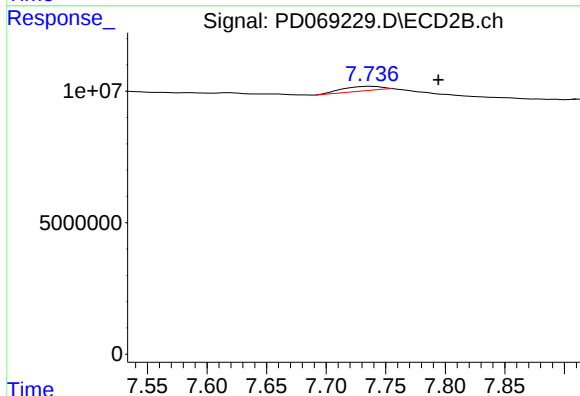
R.T.: 7.194 min
Delta R.T.: -0.063 min
Response: 1344225
Conc: 0.19 ng/ml



#20 Methoxychlor

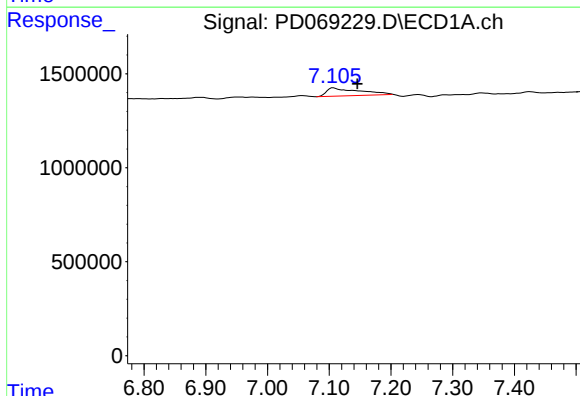
R.T.: 0.000 min
Exp R.T.: 6.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



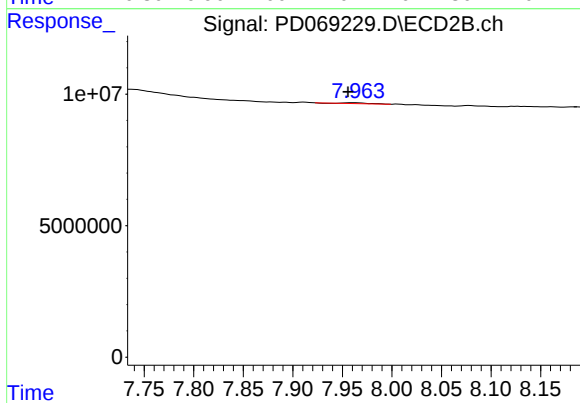
#20 Methoxychlor

R.T.: 7.737 min
Delta R.T.: -0.057 min
Response: 3963355
Conc: 0.96 ng/ml



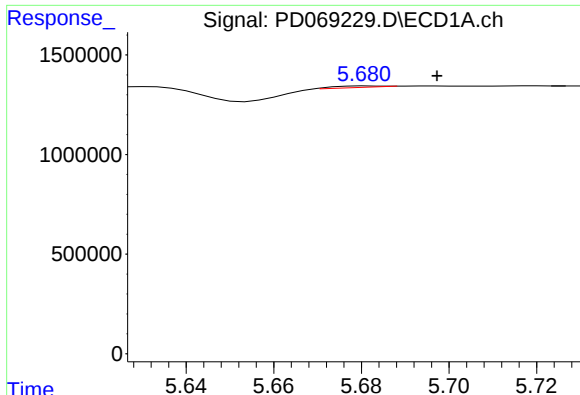
#21 Endrin ketone

R.T.: 7.107 min
Delta R.T.: -0.039 min
Response: 1585903
Conc: 1.10 ng/ml



#21 Endrin ketone

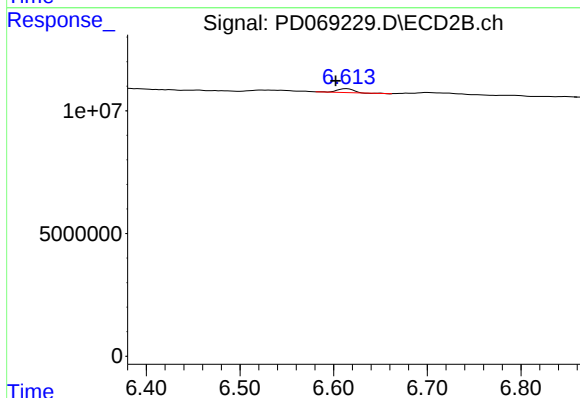
R.T.: 7.961 min
Delta R.T.: 0.005 min
Response: 354786
Conc: N.D.



#22 Toxaphene-1

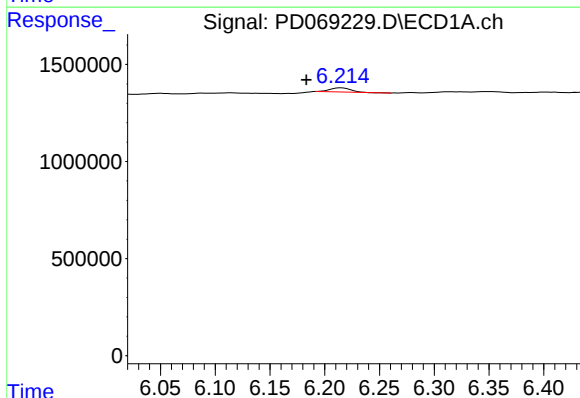
R.T.: 5.682 min
Delta R.T.: -0.016 min
Response: 48577
Conc: 5.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



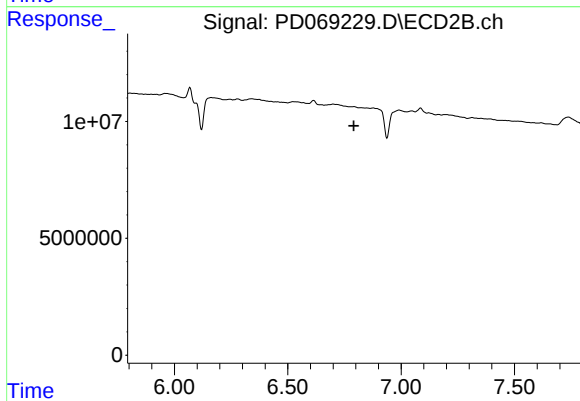
#22 Toxaphene-1

R.T.: 6.614 min
Delta R.T.: 0.011 min
Response: 1999765
Conc: 42.39 ng/ml



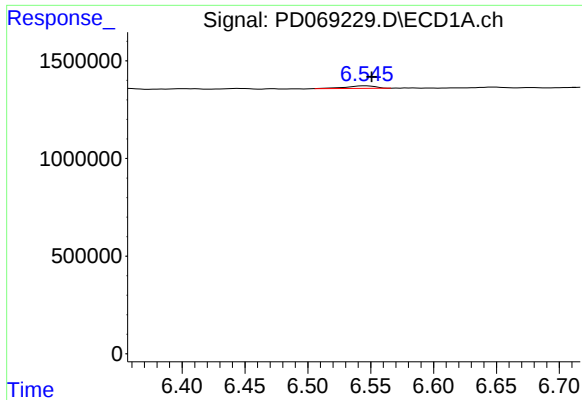
#23 Toxaphene-2

R.T.: 6.215 min
Delta R.T.: 0.032 min
Response: 277014
Conc: 27.81 ng/ml



#23 Toxaphene-2

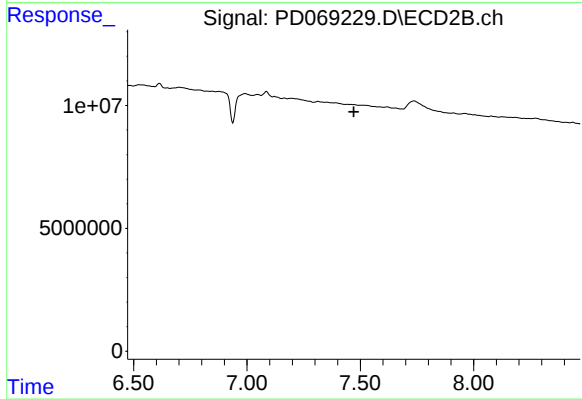
R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

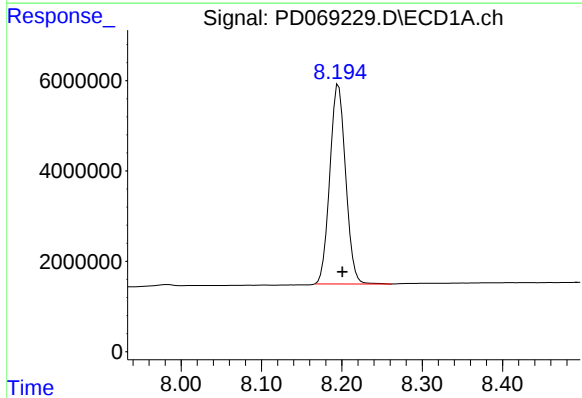
R.T.: 6.546 min
Delta R.T.: -0.005 min
Response: 210909
Conc: 8.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



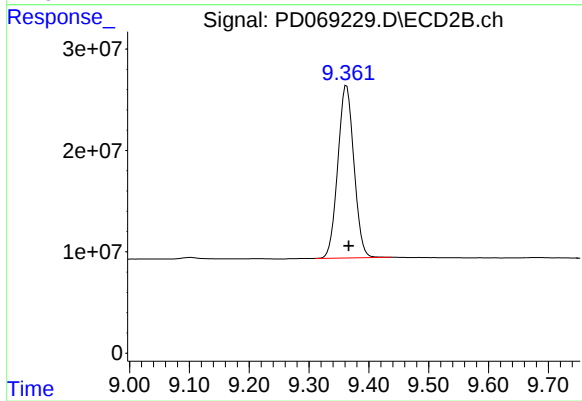
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.472 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.196 min
Delta R.T.: -0.005 min
Response: 60516772
Conc: 45.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: -0.004 min
Response: 318657355
Conc: 45.31 ng/ml