

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043022\
 Data File : PD069336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2022 13:05
 Operator : AR\AJ
 Sample : N2612-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:17:25 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

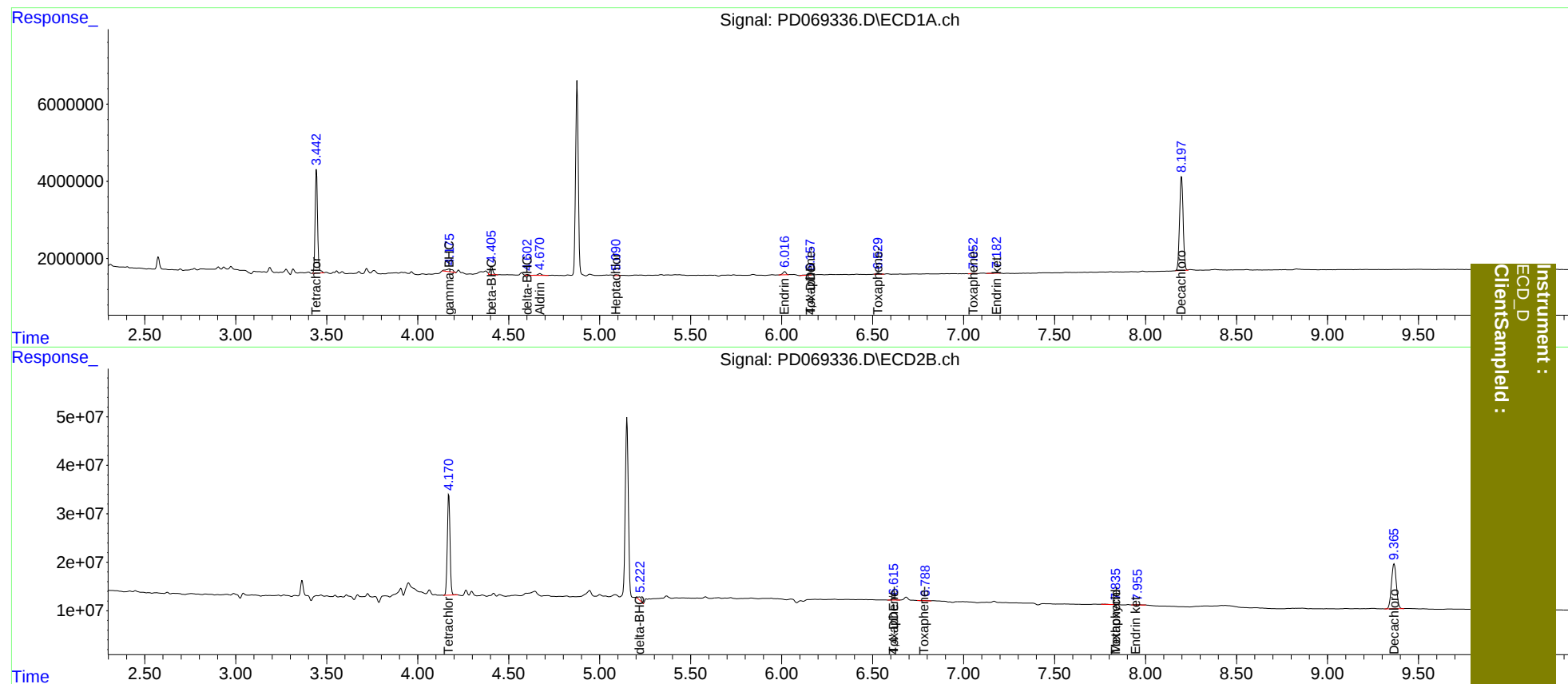
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	4.171	24832313	214.5E6	19.600	17.776
27)	SA Decachlor...	8.198	9.366	33036704	173.5E6	24.844	24.667
Target Compounds							
2)	A alpha-BHC	3.911f	0.000	107671	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.174	4.854	1703801	-799067	0.942	N.D. #
5)	MB Aldrin	4.672f	5.720	746121	370124	0.468	<MDL #
6)	B beta-BHC	4.406	0.000	2396591	0	3.094	N.D. #
7)	B delta-BHC	4.603	5.217f	238504	9198505	0.149	0.784 #
9)	A Endosulfan I	0.000	6.436	0	942737	N.D.	<MDL
10)	B trans-Chl...	5.338f	6.364f	134249	167369	<MDL	<MDL #
11)	B cis-Chlor...	0.000	6.364	0	167369	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.617f	0	2216205	N.D.	0.204
14)	MA Endrin	6.018	0.000	1023245	0	0.731	N.D. #
16)	A 4,4'-DDD	6.158	0.000	161094	0	0.132	N.D. #
20)	A Methoxychlor	0.000	7.834f	0	587805	N.D.	0.143
21)	B Endrin ke...	7.183f	7.951	337798	1669563	0.234	0.181
22)	Toxaphene-1	0.000	6.617	0	2216205	N.D.	46.981
23)	Toxaphene-2	6.158	6.782	161094	503652	16.170	4.762 #
25)	Toxaphene-4	6.530	0.000	435916	0	17.290	N.D. #
26)	Toxaphene-5	7.053	7.834f	162412	587805	5.989	6.121

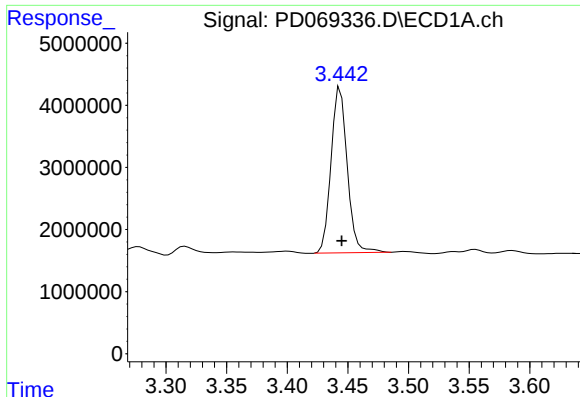
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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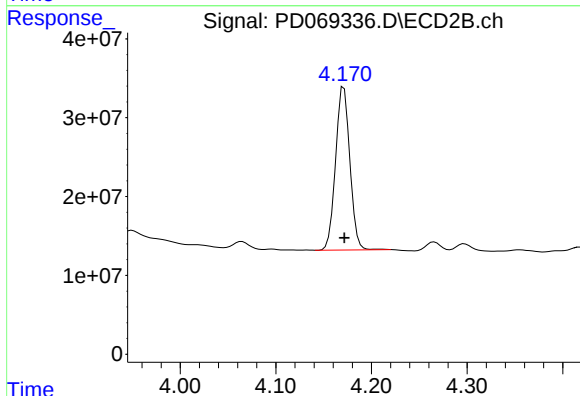




#1 Tetrachloro-m-xylene

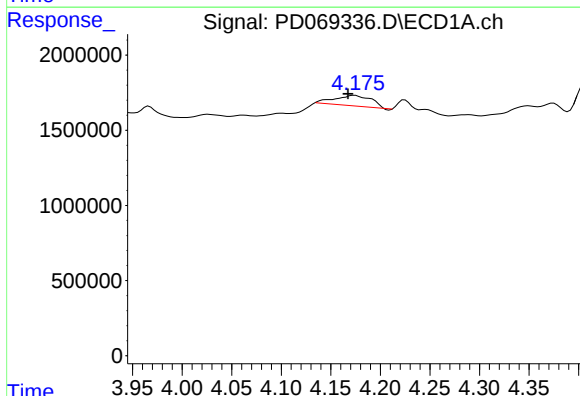
R.T.: 3.444 min
Delta R.T.: -0.001 min
Response: 24832313
Conc: 19.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



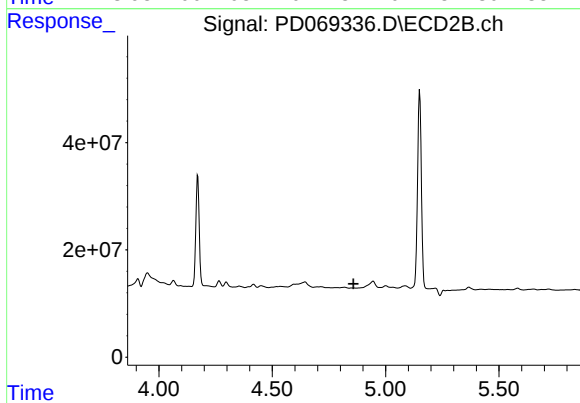
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 214543136
Conc: 17.78 ng/ml



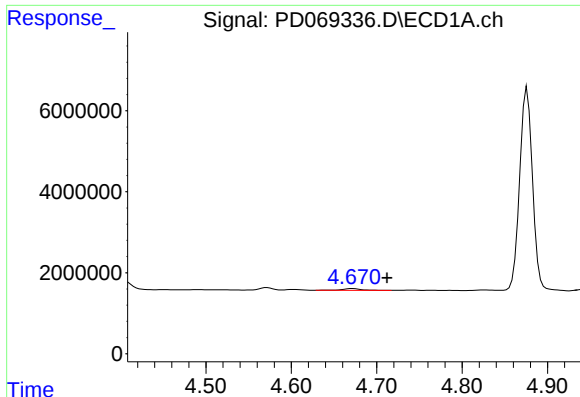
#3 gamma-BHC (Lindane)

R.T.: 4.174 min
Delta R.T.: 0.007 min
Response: 1703801
Conc: 0.94 ng/ml



#3 gamma-BHC (Lindane)

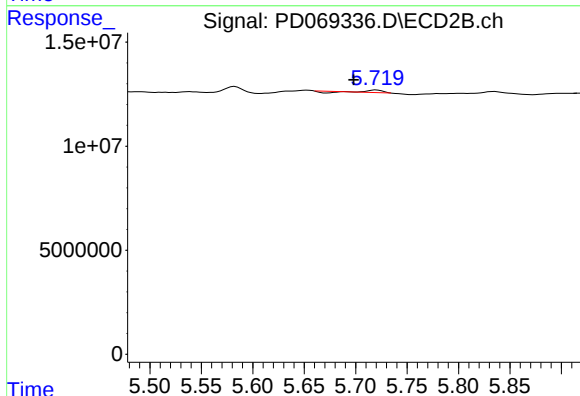
R.T.: 4.854 min
Delta R.T.: -0.005 min
Response: -799067
Conc: N.D.



#5 Aldrin

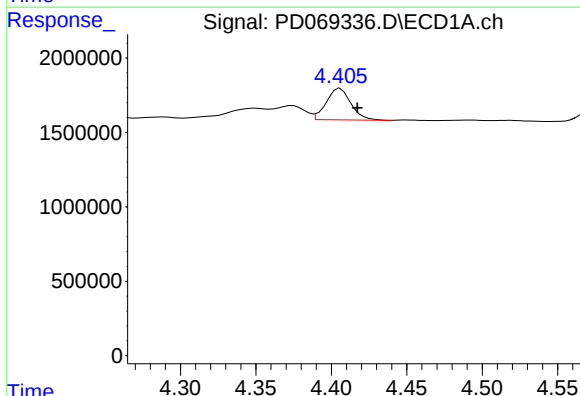
R.T.: 4.672 min
Delta R.T.: -0.040 min
Response: 746121
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



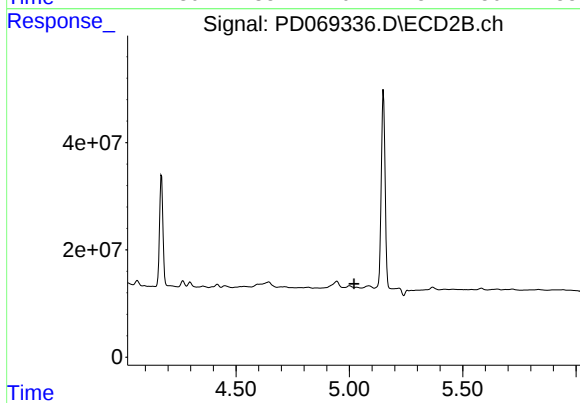
#5 Aldrin

R.T.: 5.720 min
Delta R.T.: 0.021 min
Response: 370124
Conc: N.D.



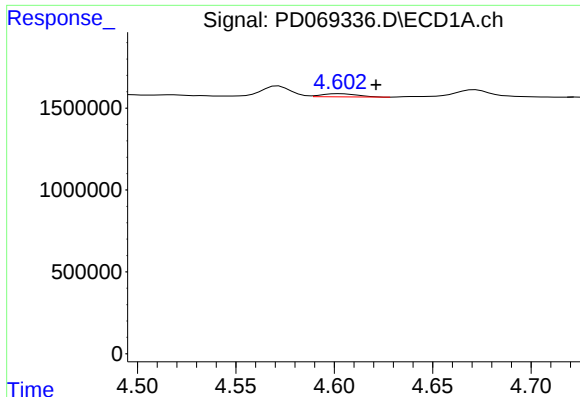
#6 beta-BHC

R.T.: 4.406 min
Delta R.T.: -0.012 min
Response: 2396591
Conc: 3.09 ng/ml



#6 beta-BHC

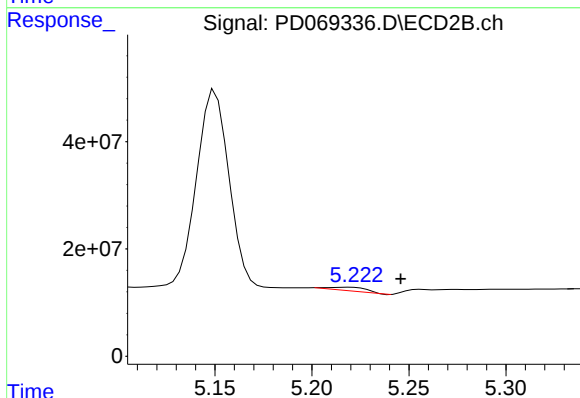
R.T.: 0.000 min
Exp R.T. : 5.021 min
Response: 0
Conc: N.D.



#7 delta-BHC

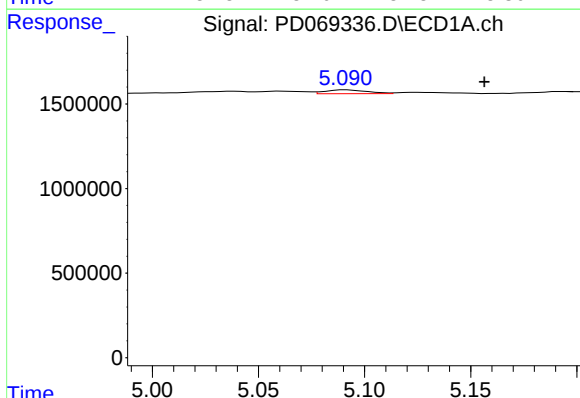
R.T.: 4.603 min
Delta R.T.: -0.019 min
Response: 238504
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



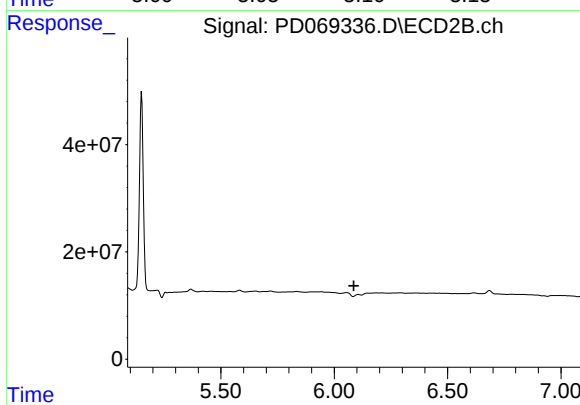
#7 delta-BHC

R.T.: 5.217 min
Delta R.T.: -0.029 min
Response: 9198505
Conc: 0.78 ng/ml



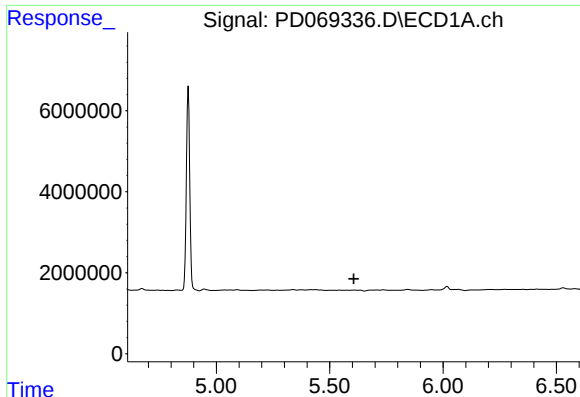
#8 Heptachlor epoxide

R.T.: 5.091 min
Delta R.T.: -0.065 min
Response: 309098
Conc: 0.21 ng/ml



#8 Heptachlor epoxide

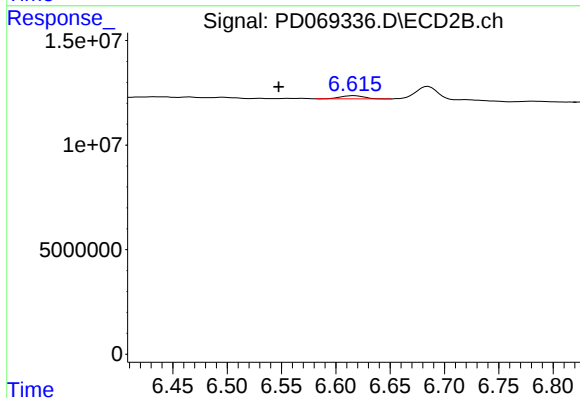
R.T.: 6.106 min
Delta R.T.: 0.020 min
Response: -6359633
Conc: N.D.



#12 4,4'-DDE

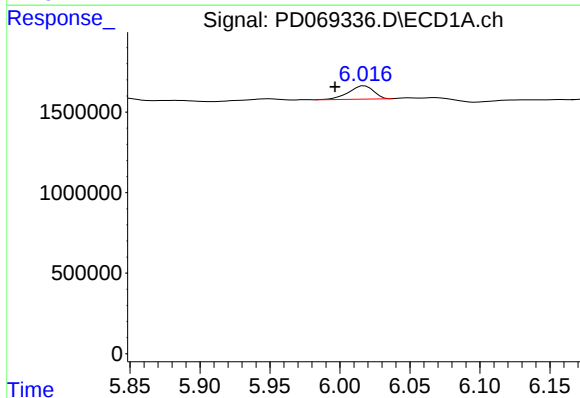
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



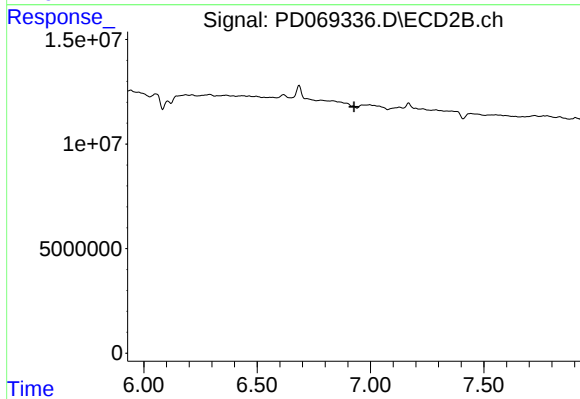
#12 4,4'-DDE

R.T.: 6.617 min
Delta R.T.: 0.069 min
Response: 2216205
Conc: 0.20 ng/ml



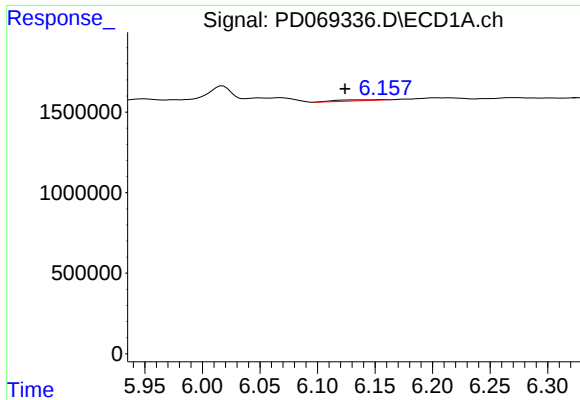
#14 Endrin

R.T.: 6.018 min
Delta R.T.: 0.021 min
Response: 1023245
Conc: 0.73 ng/ml



#14 Endrin

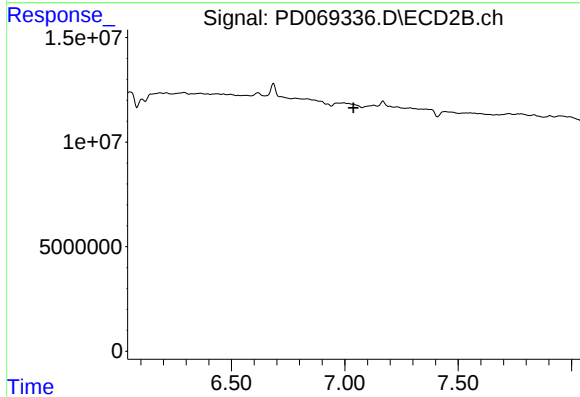
R.T.: 0.000 min
Exp R.T.: 6.927 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

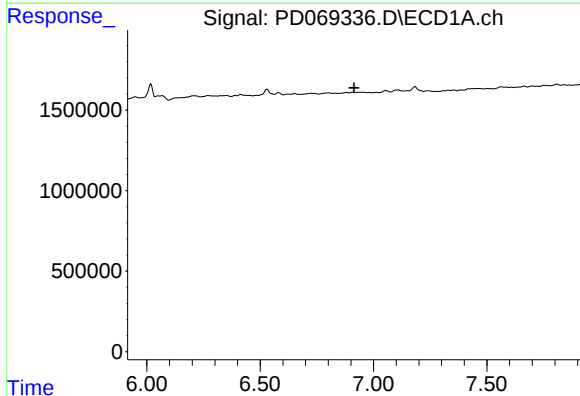
R.T.: 6.158 min
Delta R.T.: 0.034 min
Response: 161094
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



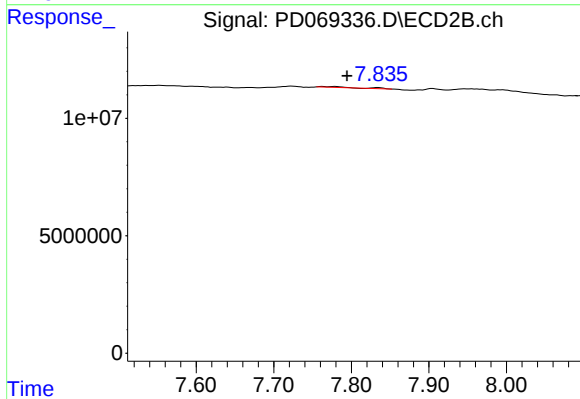
#16 4,4'-DDD

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



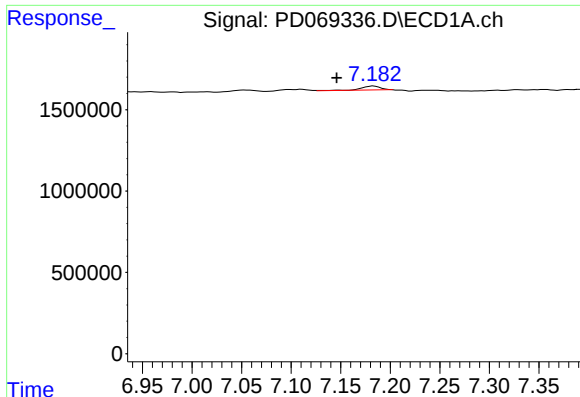
#20 Methoxychlor

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



#20 Methoxychlor

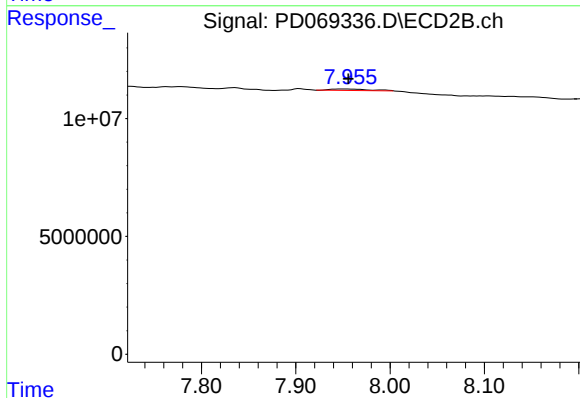
R.T.: 7.834 min
Delta R.T.: 0.039 min
Response: 587805
Conc: 0.14 ng/ml



#21 Endrin ketone

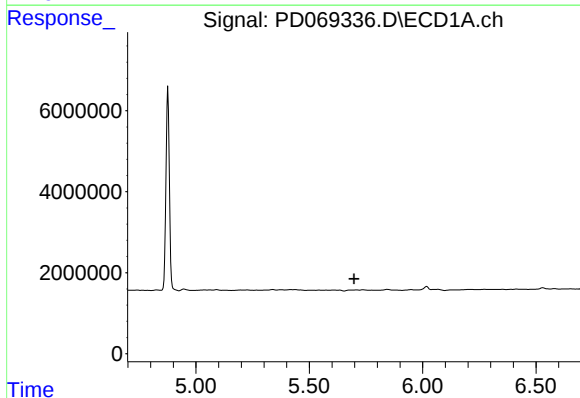
R.T.: 7.183 min
Delta R.T.: 0.037 min
Response: 337798
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



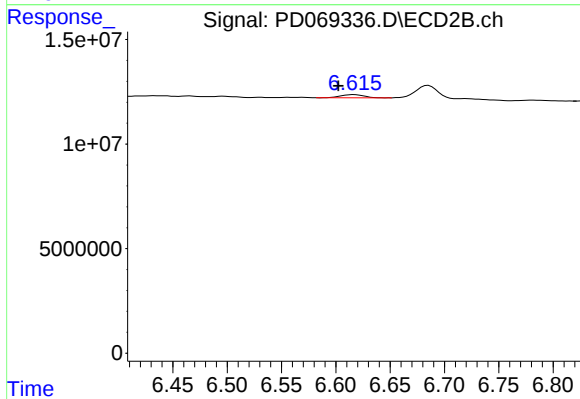
#21 Endrin ketone

R.T.: 7.951 min
Delta R.T.: -0.005 min
Response: 1669563
Conc: 0.18 ng/ml



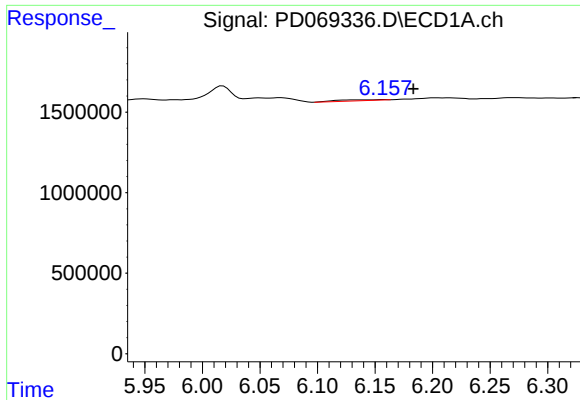
#22 Toxaphene-1

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



#22 Toxaphene-1

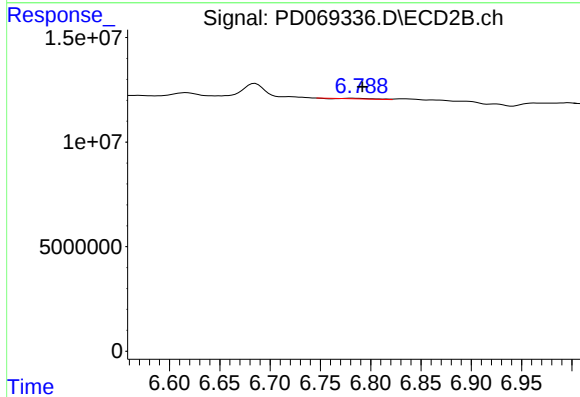
R.T.: 6.617 min
Delta R.T.: 0.014 min
Response: 2216205
Conc: 46.98 ng/ml



#23 Toxaphene-2

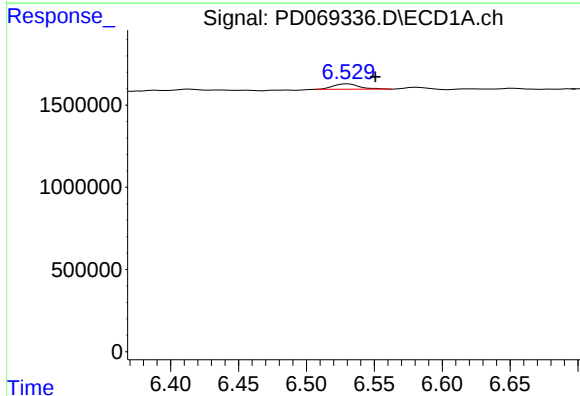
R.T.: 6.158 min
Delta R.T.: -0.026 min
Response: 161094
Conc: 16.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



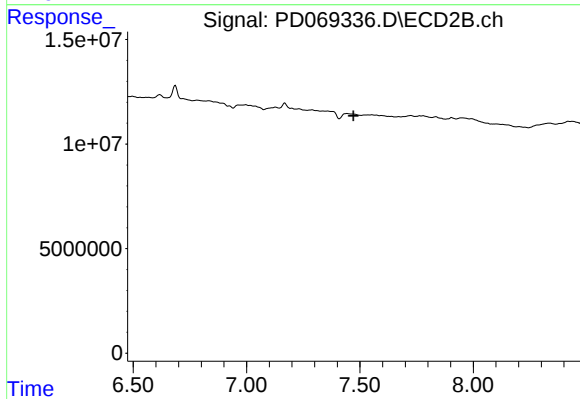
#23 Toxaphene-2

R.T.: 6.782 min
Delta R.T.: -0.010 min
Response: 503652
Conc: 4.76 ng/ml



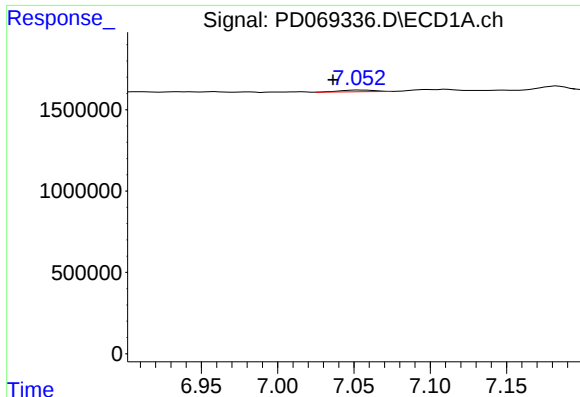
#25 Toxaphene-4

R.T.: 6.530 min
Delta R.T.: -0.021 min
Response: 435916
Conc: 17.29 ng/ml



#25 Toxaphene-4

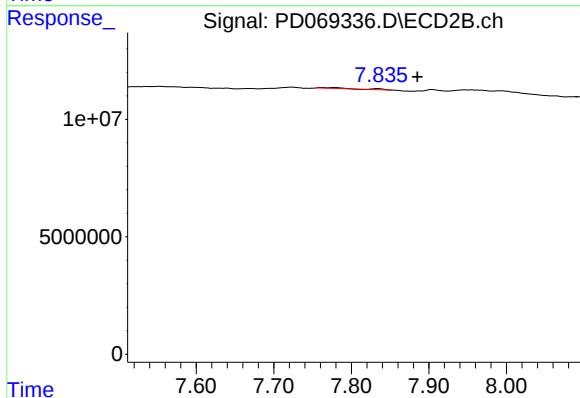
R.T.: 0.000 min
Exp R.T.: 7.472 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

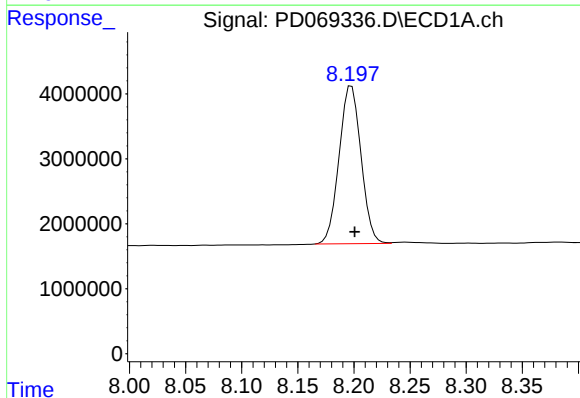
R.T.: 7.053 min
Delta R.T.: 0.017 min
Response: 162412
Conc: 5.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



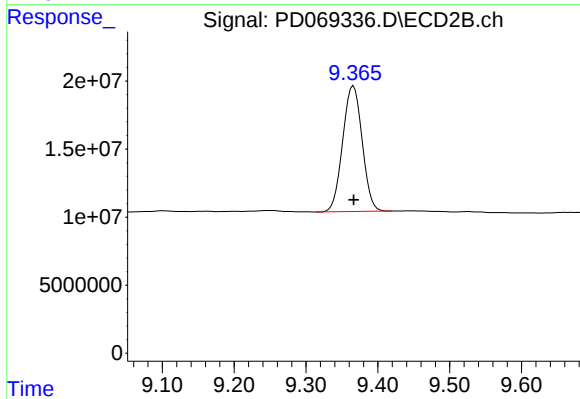
#26 Toxaphene-5

R.T.: 7.834 min
Delta R.T.: -0.052 min
Response: 587805
Conc: 6.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: -0.003 min
Response: 33036704
Conc: 24.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: 0.000 min
Response: 173465087
Conc: 24.67 ng/ml