

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043022\
 Data File : PD069335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2022 12:51
 Operator : AR\AJ
 Sample : N2612-09
 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 02 02:17:07 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

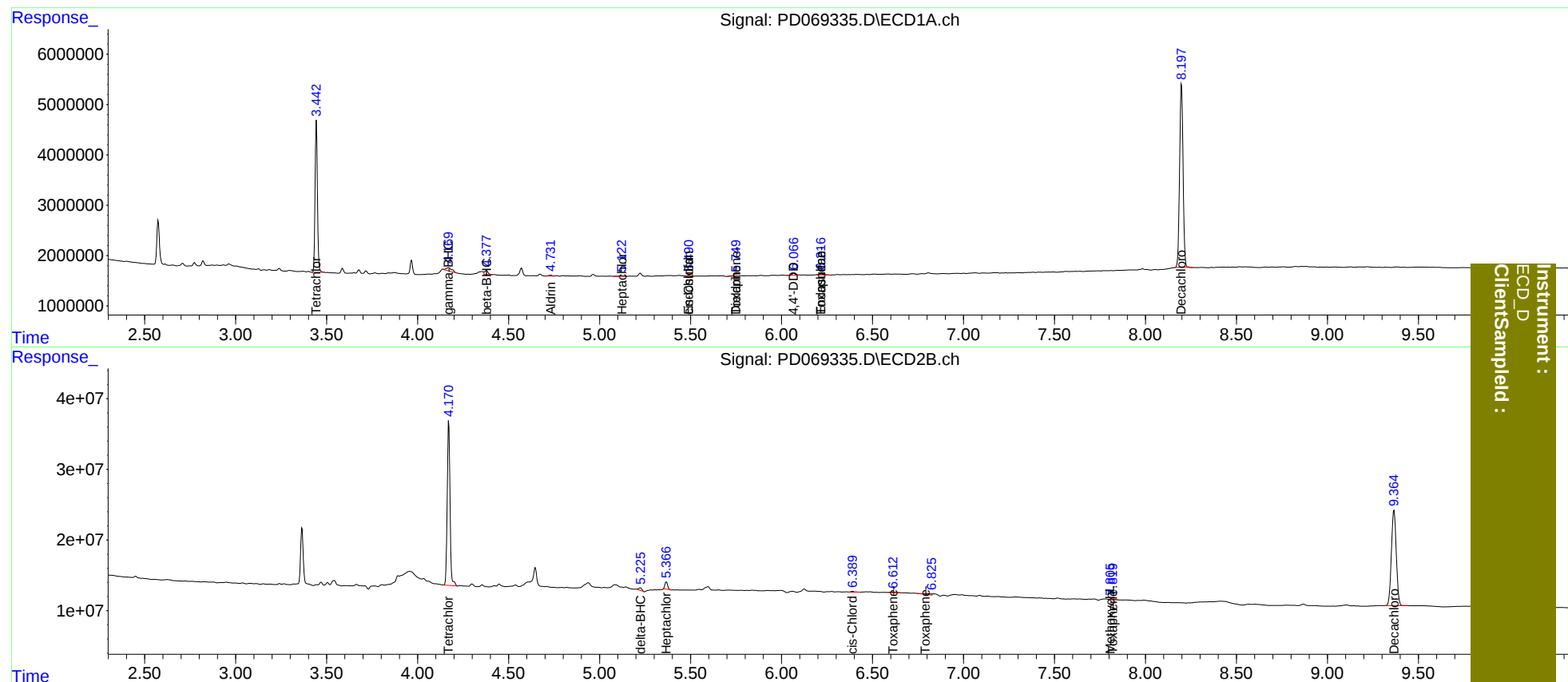
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	4.171	26886005	247.8E6	21.221	20.532
27)	SA Decachlor...	8.198	9.366	48016501	250.5E6	36.108	35.618
Target Compounds							
2)	A alpha-BHC	3.841f	0.000	92690	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.170	4.821f	1409977	-366235	0.780	N.D. #
4)	MA Heptachlor	0.000	5.367	0	10348201	N.D.	0.684
5)	MB Aldrin	4.732	5.716	246880	-660127	0.155	N.D. #
6)	B beta-BHC	4.379f	5.024	1120778	-851275	1.447	N.D. #
7)	B delta-BHC	0.000	5.225	0	4616640	N.D.	0.393
8)	B Heptachlo...	5.123	0.000	250268	0	0.170	N.D. #
9)	A Endosulfan I	5.491	6.468	204112	732071	0.140	<MDL #
10)	B trans-Chl...	0.000	6.312	0	482549	N.D.	<MDL
11)	B cis-Chlor...	5.491f	6.391	204112	1747613	0.137	0.140
12)	B 4,4'-DDE	0.000	6.561	0	35727	N.D.	<MDL
13)	MA Dieldrin	5.750	0.000	172389	0	0.111	N.D. #
15)	B Endosulfa...	6.217f	7.131	354704	589138	0.275	<MDL #
16)	A 4,4'-DDD	6.067f	7.044	538816	393417	0.442	<MDL #
17)	MA 4,4'-DDT	0.000	7.284f	0	175853	N.D.	<MDL
18)	B Endrin al...	0.000	7.284	0	175853	N.D.	<MDL
20)	A Methoxychlor	0.000	7.807	0	516009	N.D.	0.125
22)	Toxaphene-1	5.750f	6.613	172389	1266887	18.358	26.857 #
23)	Toxaphene-2	6.217	6.791	354704	4507282	35.604	42.613
26)	Toxaphene-5	0.000	7.820f	0	971074	N.D.	10.112

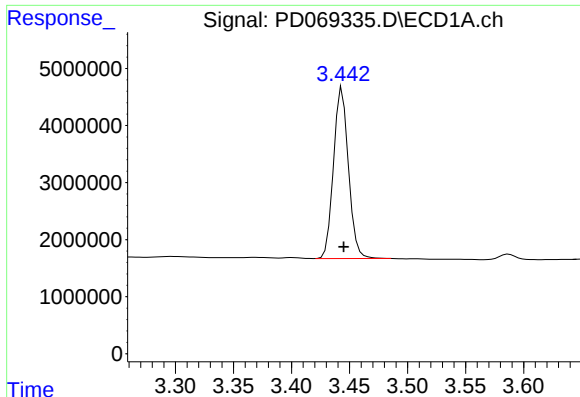
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 30 Apr 2022 12:51
Operator : AR\AJ
Sample : N2612-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 02:17:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

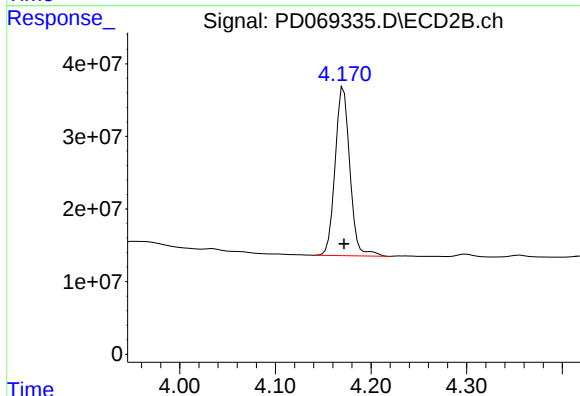




#1 Tetrachloro-m-xylene

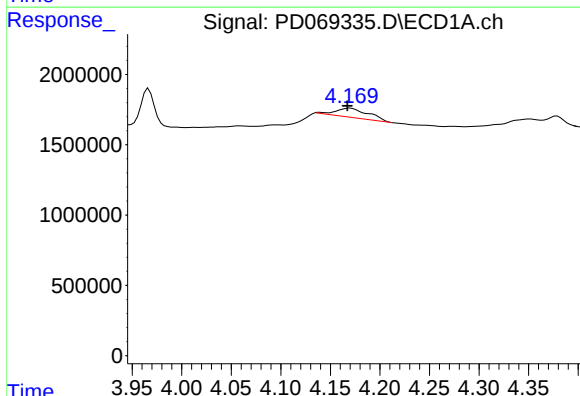
R.T.: 3.444 min
Delta R.T.: -0.001 min
Response: 26886005
Conc: 21.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



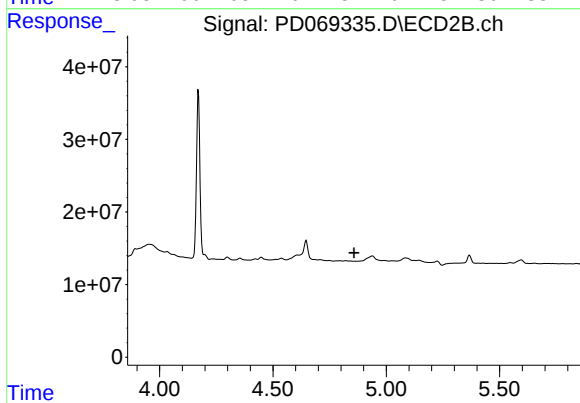
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 247805634
Conc: 20.53 ng/ml



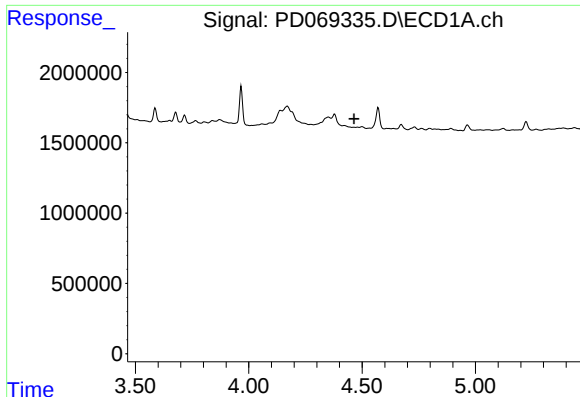
#3 gamma-BHC (Lindane)

R.T.: 4.170 min
Delta R.T.: 0.003 min
Response: 1409977
Conc: 0.78 ng/ml



#3 gamma-BHC (Lindane)

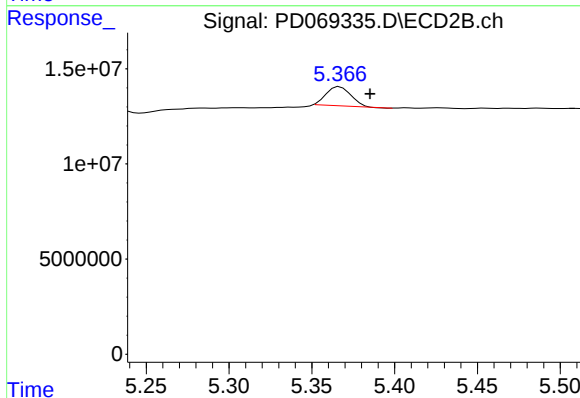
R.T.: 4.821 min
Delta R.T.: -0.037 min
Response: -366235
Conc: N.D.



#4 Heptachlor

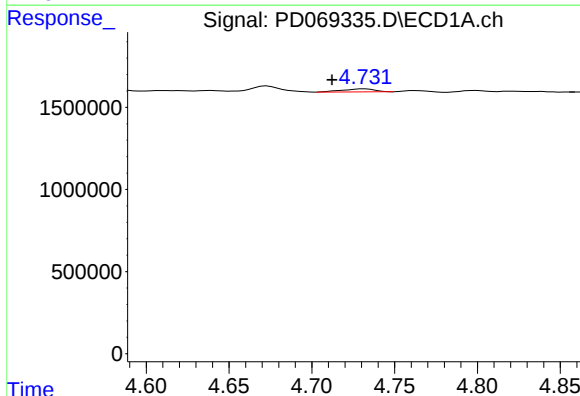
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



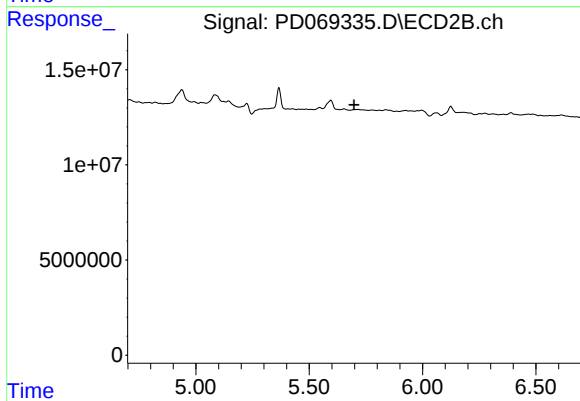
#4 Heptachlor

R.T.: 5.367 min
Delta R.T.: -0.018 min
Response: 10348201
Conc: 0.68 ng/ml



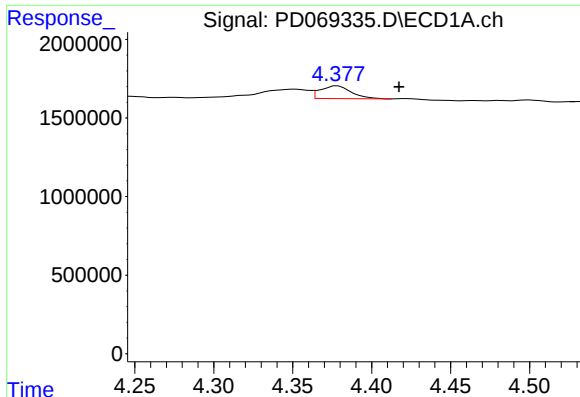
#5 Aldrin

R.T.: 4.732 min
Delta R.T.: 0.020 min
Response: 246880
Conc: 0.15 ng/ml



#5 Aldrin

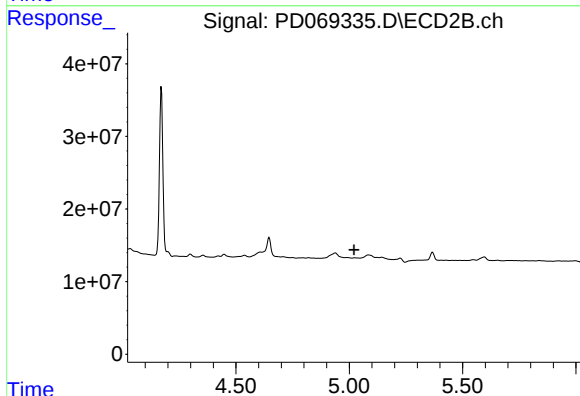
R.T.: 5.716 min
Delta R.T.: 0.018 min
Response: -660127
Conc: N.D.



#6 beta-BHC

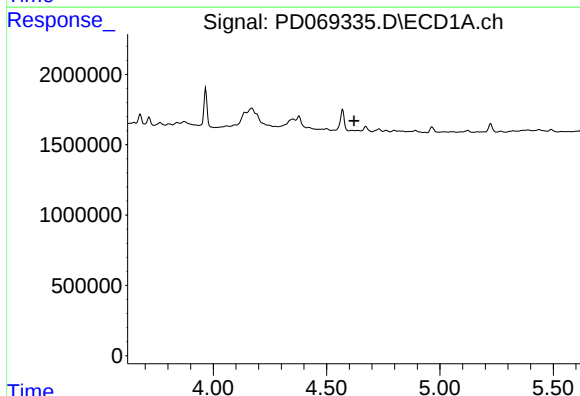
R.T.: 4.379 min
Delta R.T.: -0.039 min
Response: 1120778
Conc: 1.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



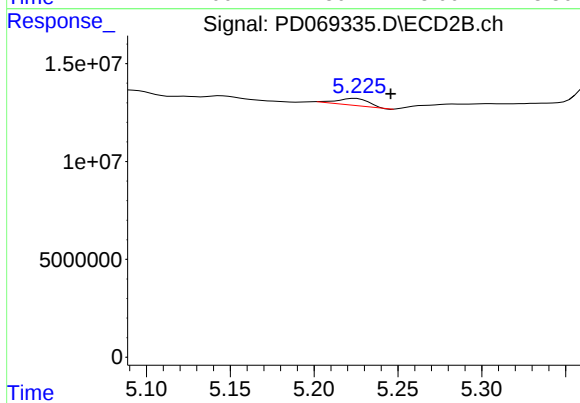
#6 beta-BHC

R.T.: 5.024 min
Delta R.T.: 0.003 min
Response: -851275
Conc: N.D.



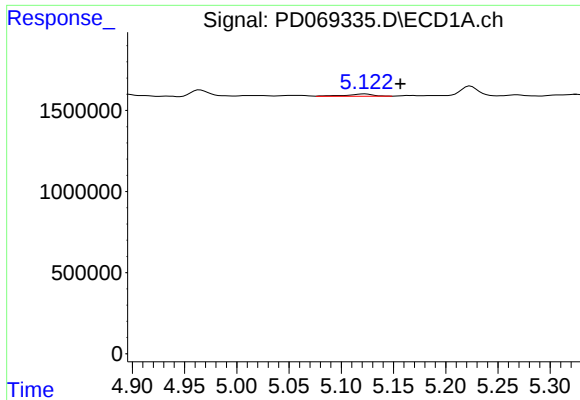
#7 delta-BHC

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



#7 delta-BHC

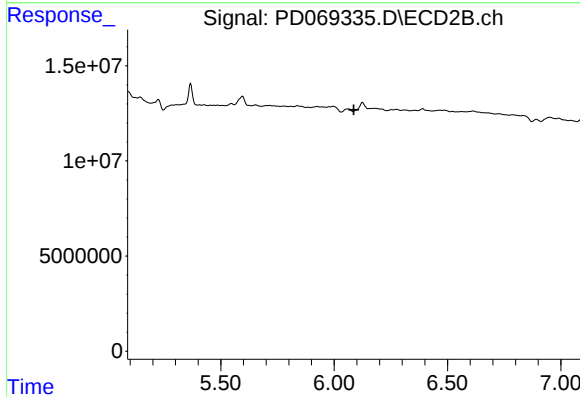
R.T.: 5.225 min
Delta R.T.: -0.021 min
Response: 4616640
Conc: 0.39 ng/ml



#8 Heptachlor epoxide

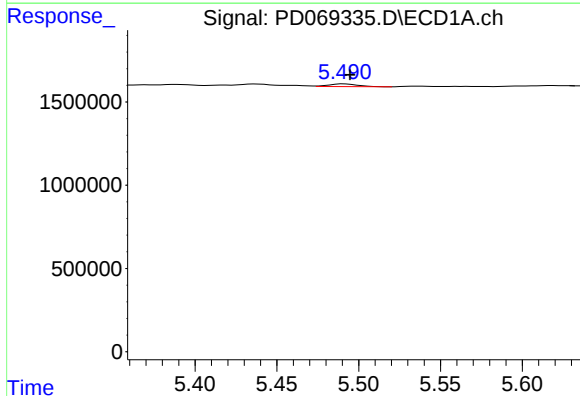
R.T.: 5.123 min
Delta R.T.: -0.034 min
Response: 250268
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



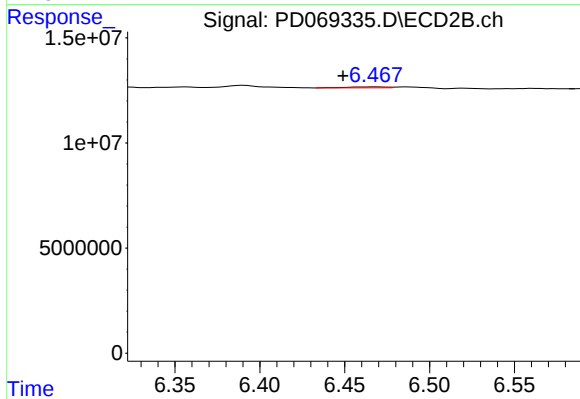
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.086 min
Response: 0
Conc: N.D.



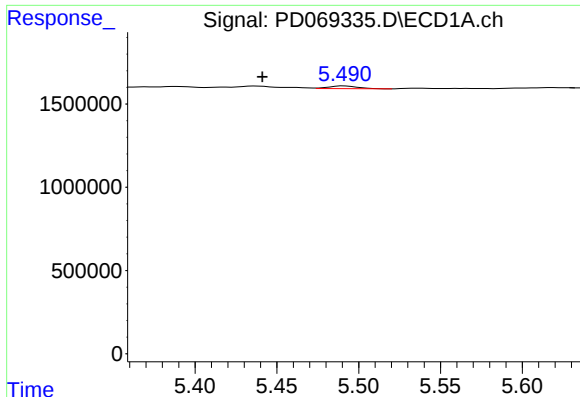
#9 Endosulfan I

R.T.: 5.491 min
Delta R.T.: -0.003 min
Response: 204112
Conc: 0.14 ng/ml



#9 Endosulfan I

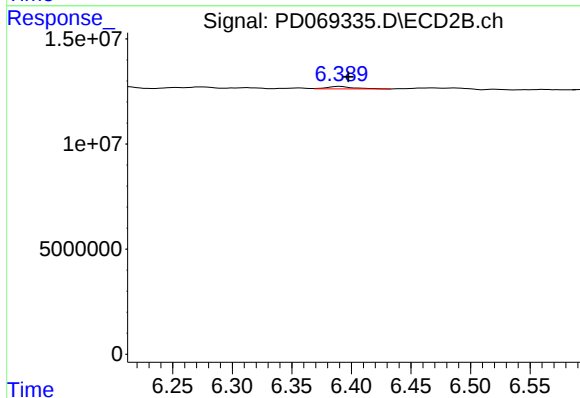
R.T.: 6.468 min
Delta R.T.: 0.019 min
Response: 732071
Conc: N.D.



#11 cis-Chlordane

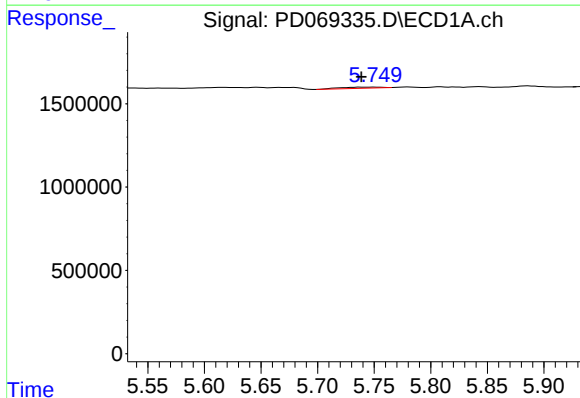
R.T.: 5.491 min
Delta R.T.: 0.050 min
Response: 204112
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



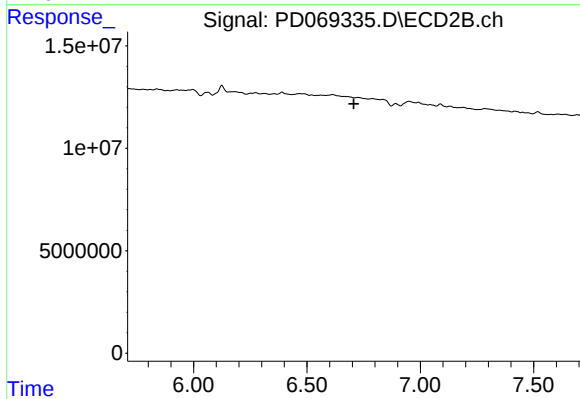
#11 cis-Chlordane

R.T.: 6.391 min
Delta R.T.: -0.007 min
Response: 1747613
Conc: 0.14 ng/ml



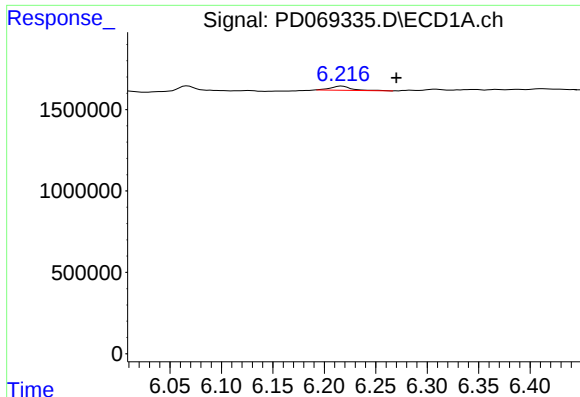
#13 Dieldrin

R.T.: 5.750 min
Delta R.T.: 0.011 min
Response: 172389
Conc: 0.11 ng/ml



#13 Dieldrin

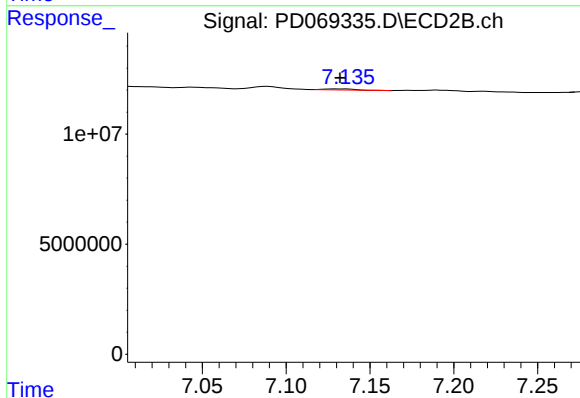
R.T.: 0.000 min
Exp R.T. : 6.707 min
Response: 0
Conc: N.D.



#15 Endosulfan II

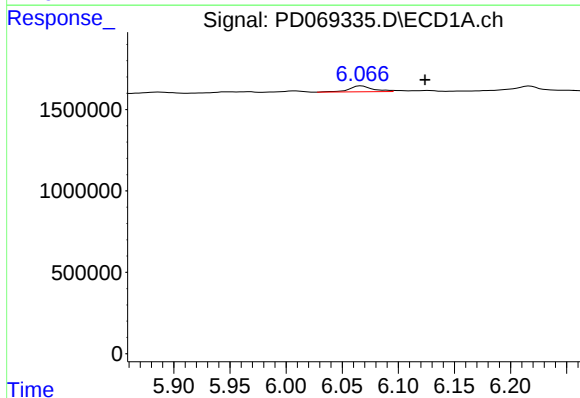
R.T.: 6.217 min
Delta R.T.: -0.053 min
Response: 354704
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



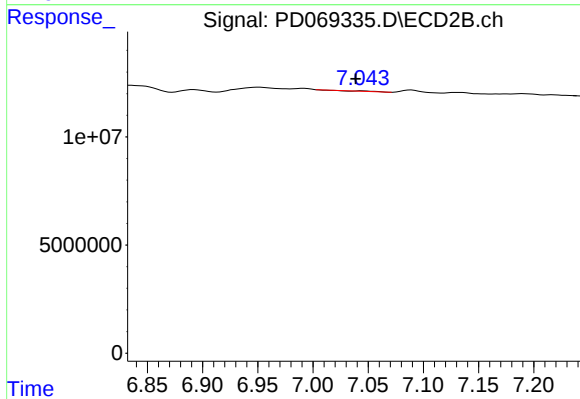
#15 Endosulfan II

R.T.: 7.131 min
Delta R.T.: -0.001 min
Response: 589138
Conc: N.D.



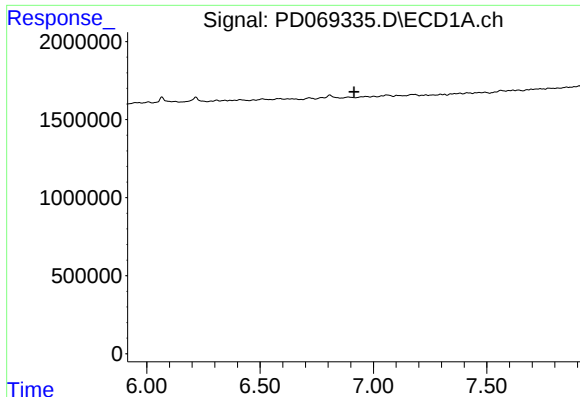
#16 4,4'-DDD

R.T.: 6.067 min
Delta R.T.: -0.057 min
Response: 538816
Conc: 0.44 ng/ml



#16 4,4'-DDD

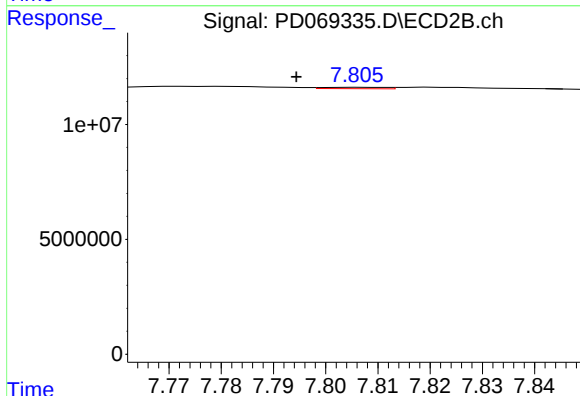
R.T.: 7.044 min
Delta R.T.: 0.005 min
Response: 393417
Conc: N.D.



#20 Methoxychlor

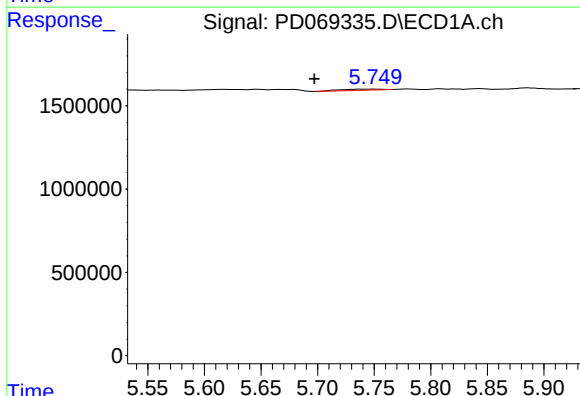
R.T.: 0.000 min
Exp R.T.: 6.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



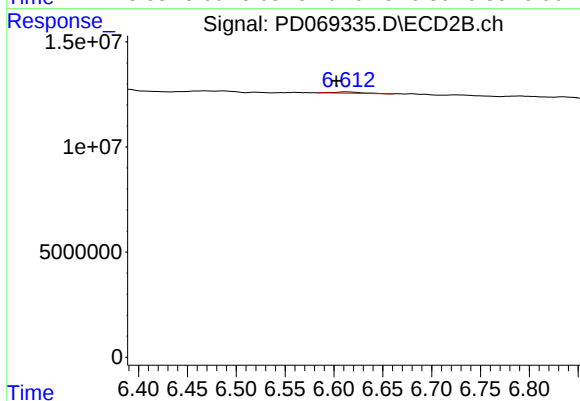
#20 Methoxychlor

R.T.: 7.807 min
Delta R.T.: 0.013 min
Response: 516009
Conc: 0.13 ng/ml



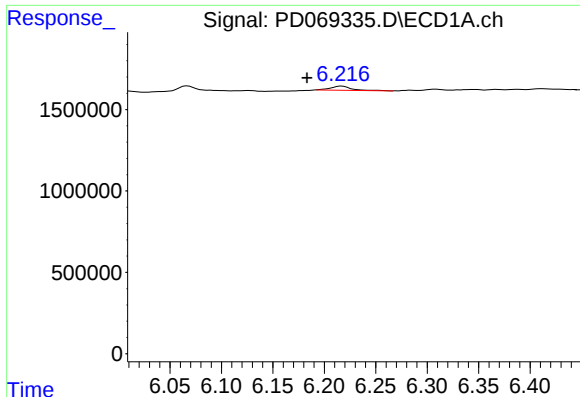
#22 Toxaphene-1

R.T.: 5.750 min
Delta R.T.: 0.053 min
Response: 172389
Conc: 18.36 ng/ml



#22 Toxaphene-1

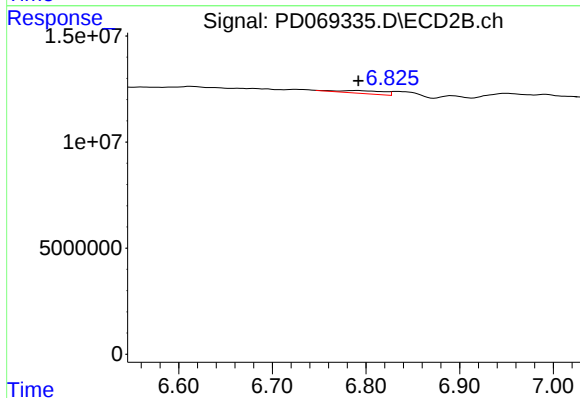
R.T.: 6.613 min
Delta R.T.: 0.011 min
Response: 1266887
Conc: 26.86 ng/ml



#23 Toxaphene-2

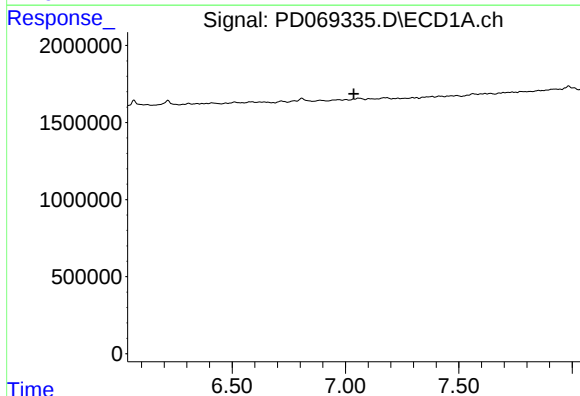
R.T.: 6.217 min
Delta R.T.: 0.034 min
Response: 354704
Conc: 35.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



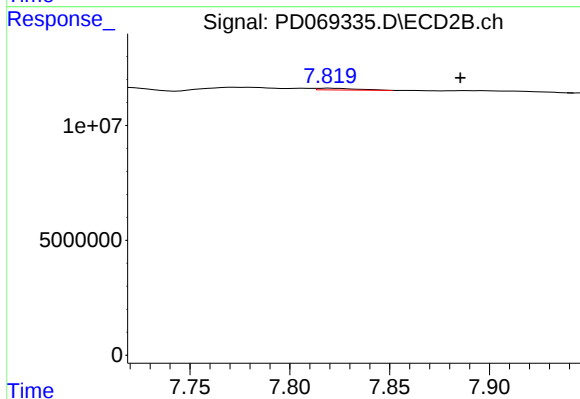
#23 Toxaphene-2

R.T.: 6.791 min
Delta R.T.: -0.001 min
Response: 4507282
Conc: 42.61 ng/ml



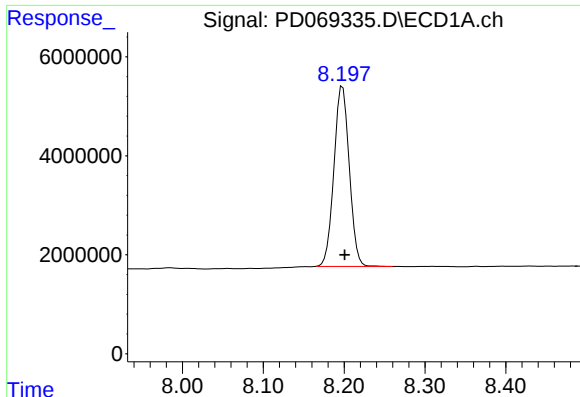
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.036 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

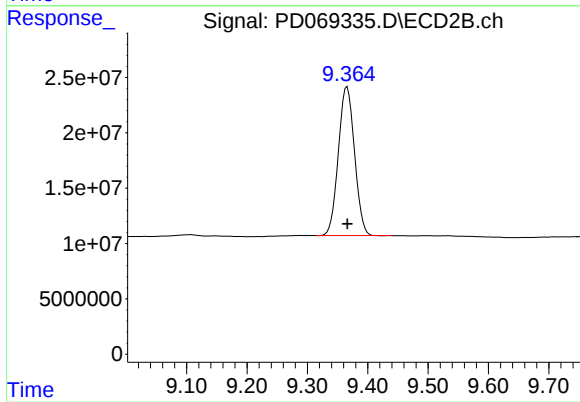
R.T.: 7.820 min
Delta R.T.: -0.066 min
Response: 971074
Conc: 10.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: -0.003 min
Response: 48016501
Conc: 36.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: 0.000 min
Response: 250468106
Conc: 35.62 ng/ml