

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043022\
 Data File : PD069325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2022 10:31
 Operator : AR\AJ
 Sample : PB144478BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:13:59 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

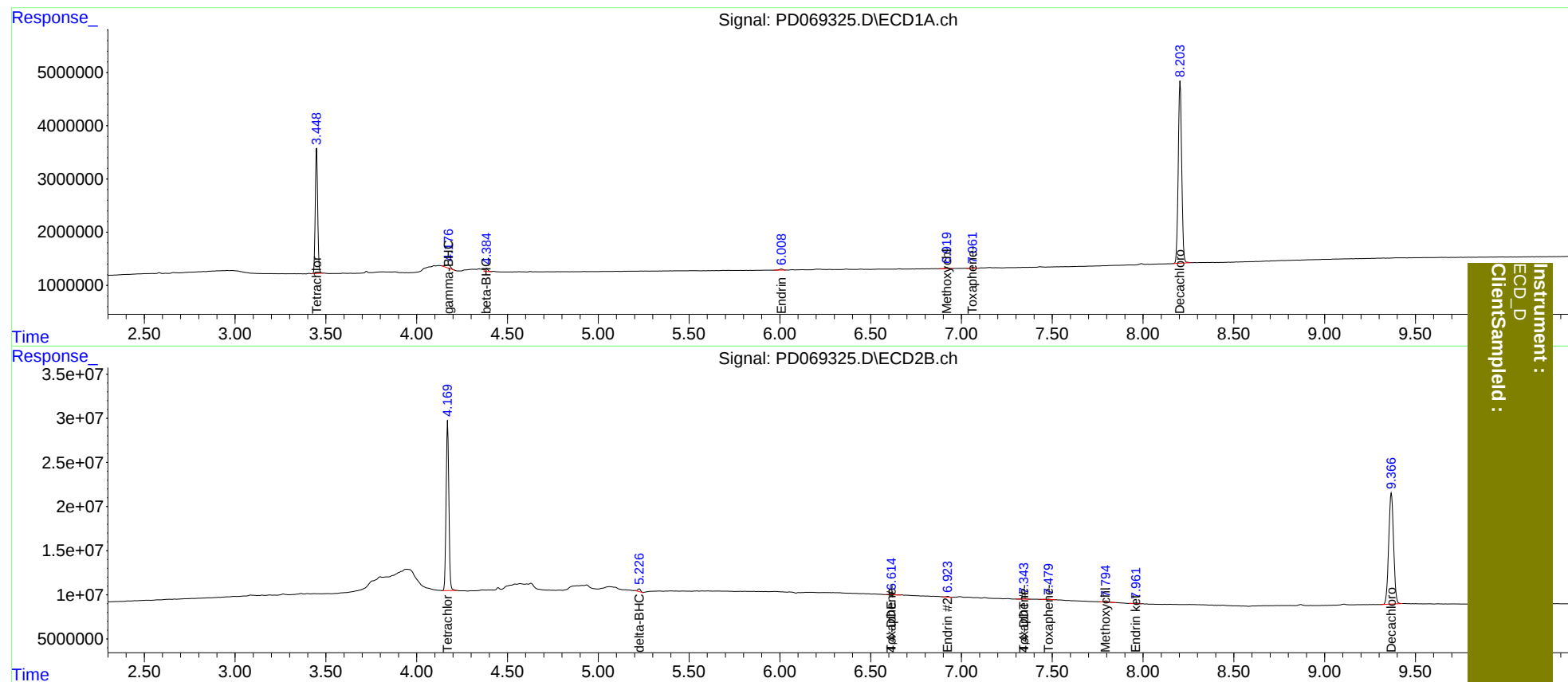
System Monitoring Compounds							
1)	SA Tetrachlo...	3.449	4.171	21708605	202.6E6	17.134	16.788
27)	SA Decachlor...	8.204	9.368	45281473	234.0E6	34.052	33.276
Target Compounds							
2)	A alpha-BHC	0.000	4.570	0	549735	N.D.	<MDL
3)	MA gamma-BHC...	4.176	0.000	1059927	0	0.586	N.D. #
4)	MA Heptachlor	0.000	5.399	0	419076	N.D.	<MDL
5)	MB Aldrin	0.000	5.654f	0	86905	N.D.	<MDL
6)	B beta-BHC	4.385f	0.000	715146	0	0.923	N.D. #
7)	B delta-BHC	0.000	5.226	0	3404820	N.D.	0.290
9)	A Endosulfan I	0.000	6.461	0	165111	N.D.	<MDL
10)	B trans-Chl...	0.000	6.271f	0	214107	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.461f	0	165111	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.615f	0	1516782	N.D.	0.139
14)	MA Endrin	6.009	6.925	264567	995203	0.189	0.102 #
15)	B Endosulfa...	0.000	7.128	0	759149	N.D.	<MDL
16)	A 4,4'-DDD	0.000	6.992f	0	220822	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.344	0	1150800	N.D.	0.128
18)	B Endrin al...	0.000	7.255	0	635460	N.D.	<MDL
19)	B Endosulfa...	0.000	7.479	0	646492	N.D.	<MDL
20)	A Methoxychlor	6.920	7.795	263245	1776578	0.388	0.431
21)	B Endrin ke...	0.000	7.962	0	1118479	N.D.	0.121
22)	Toxaphene-1	0.000	6.615	0	1516782	N.D.	32.154
24)	Toxaphene-3	0.000	7.344f	0	1150800	N.D.	4.741
25)	Toxaphene-4	0.000	7.479	0	646492	N.D.	4.415
26)	Toxaphene-5	7.063	0.000	207169	0	7.639	N.D. #

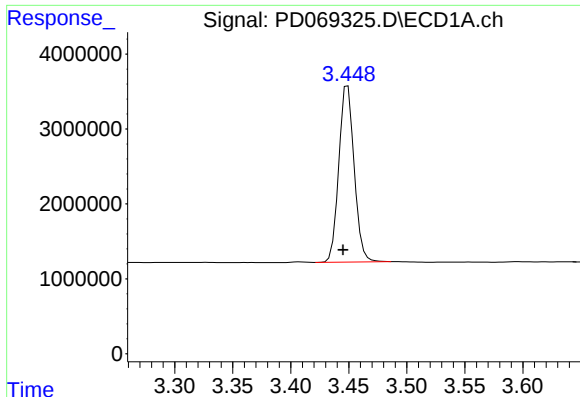
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043022\
Data File : PD069325.D
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Acq On : 30 Apr 2022 10:31
Operator : AR\AJ
Sample : PB144478BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 02:13:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
Quant Title : GC Extractables
QLast Update : Thu Apr 21 02:24:30 2022
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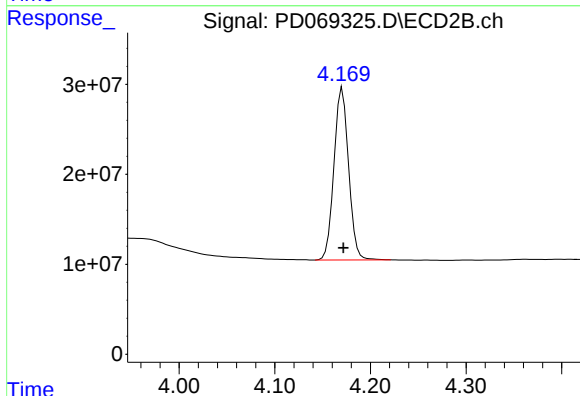




#1 Tetrachloro-m-xylene

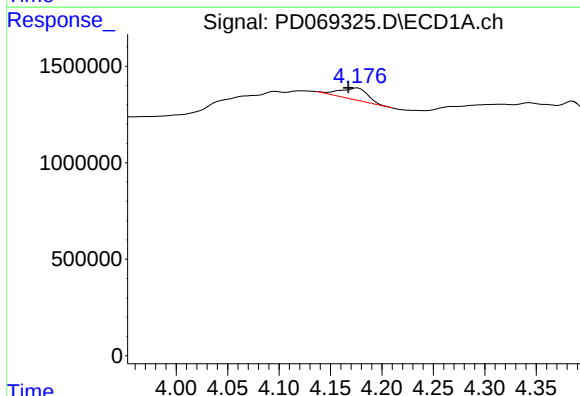
R.T.: 3.449 min
Delta R.T.: 0.004 min
Response: 21708605
Conc: 17.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



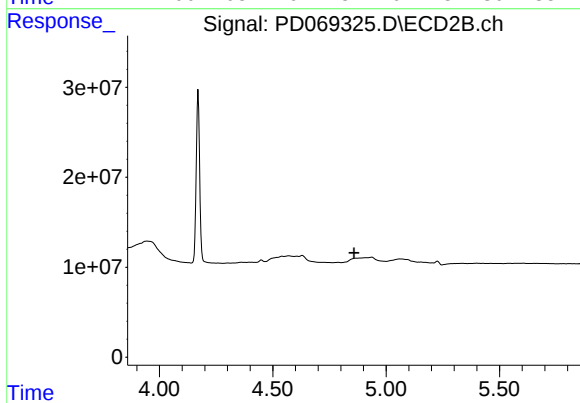
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 202616000
Conc: 16.79 ng/ml



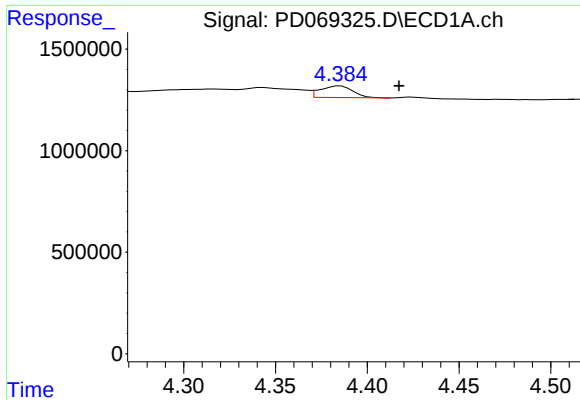
#3 gamma-BHC (Lindane)

R.T.: 4.176 min
Delta R.T.: 0.009 min
Response: 1059927
Conc: 0.59 ng/ml



#3 gamma-BHC (Lindane)

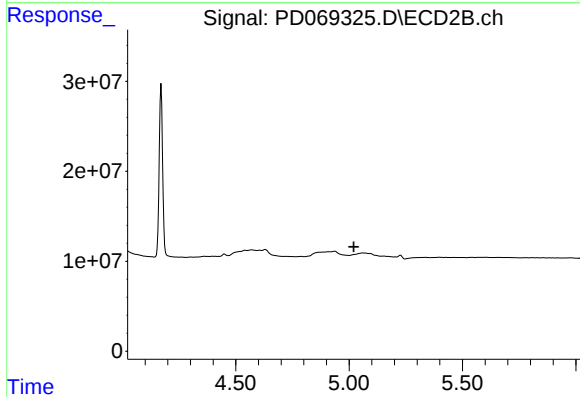
R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



#6 beta-BHC

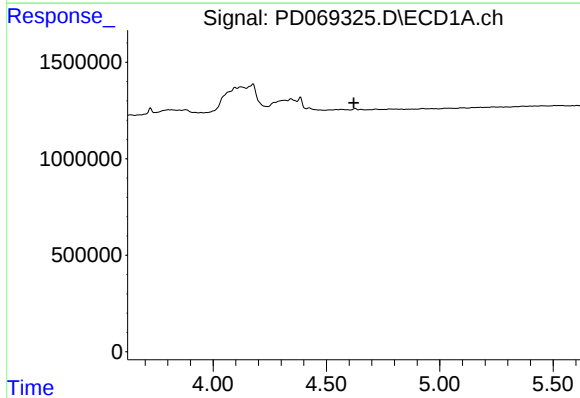
R.T.: 4.385 min
Delta R.T.: -0.032 min
Response: 715146
Conc: 0.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



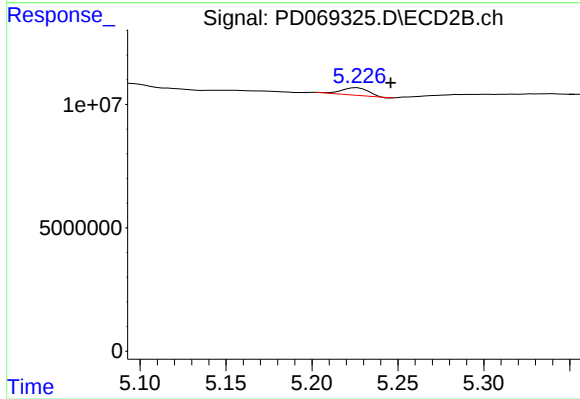
#6 beta-BHC

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



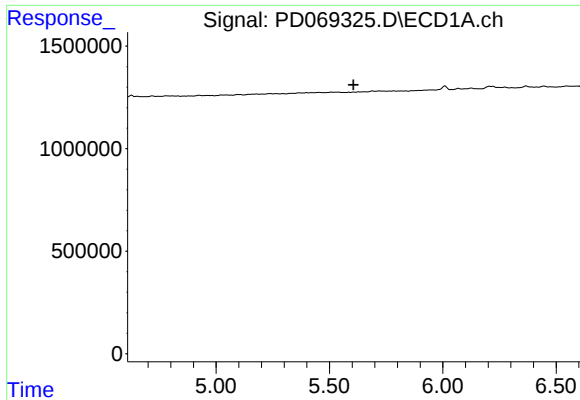
#7 delta-BHC

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



#7 delta-BHC

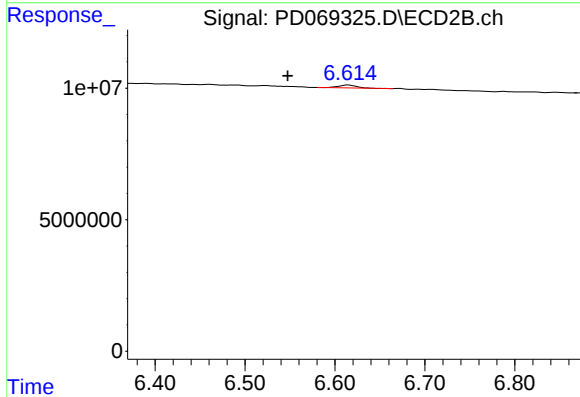
R.T.: 5.226 min
Delta R.T.: -0.020 min
Response: 3404820
Conc: 0.29 ng/ml



#12 4,4'-DDE

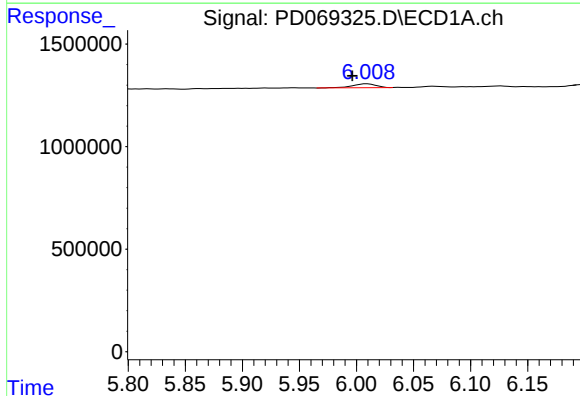
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



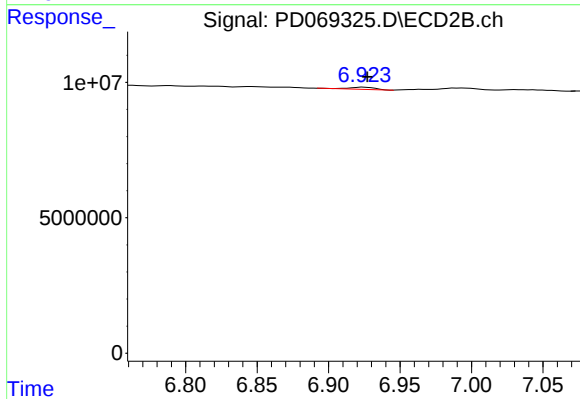
#12 4,4'-DDE

R.T.: 6.615 min
Delta R.T.: 0.068 min
Response: 1516782
Conc: 0.14 ng/ml



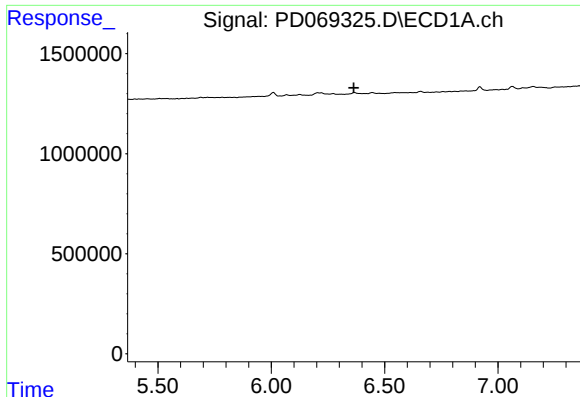
#14 Endrin

R.T.: 6.009 min
Delta R.T.: 0.013 min
Response: 264567
Conc: 0.19 ng/ml



#14 Endrin

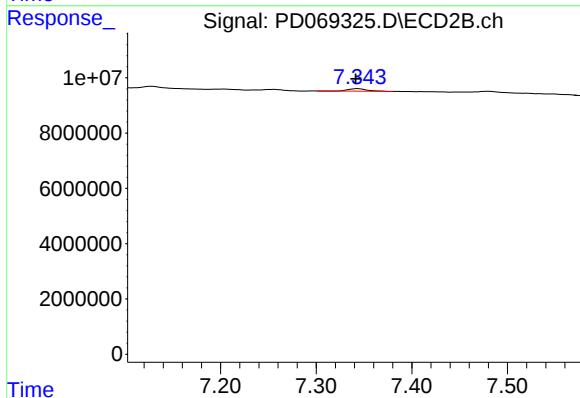
R.T.: 6.925 min
Delta R.T.: -0.002 min
Response: 995203
Conc: 0.10 ng/ml



#17 4,4'-DDT

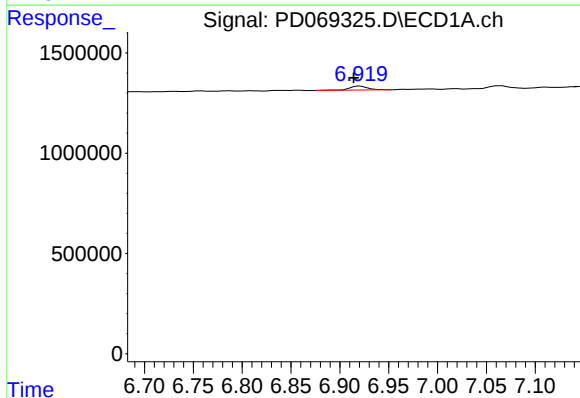
R.T.: 0.000 min
Exp R.T.: 6.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



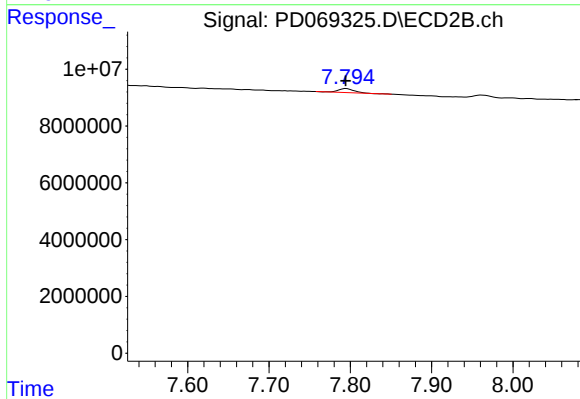
#17 4,4'-DDT

R.T.: 7.344 min
Delta R.T.: 0.003 min
Response: 1150800
Conc: 0.13 ng/ml



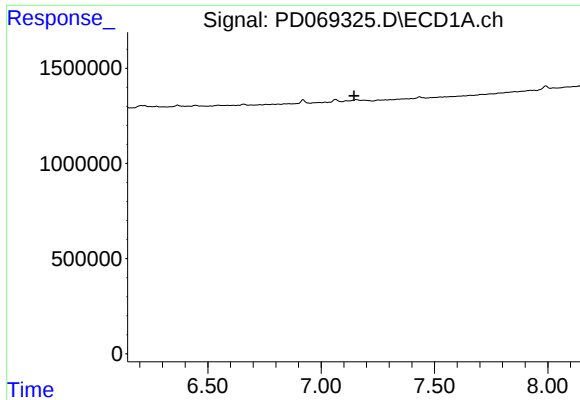
#20 Methoxychlor

R.T.: 6.920 min
Delta R.T.: 0.006 min
Response: 263245
Conc: 0.39 ng/ml



#20 Methoxychlor

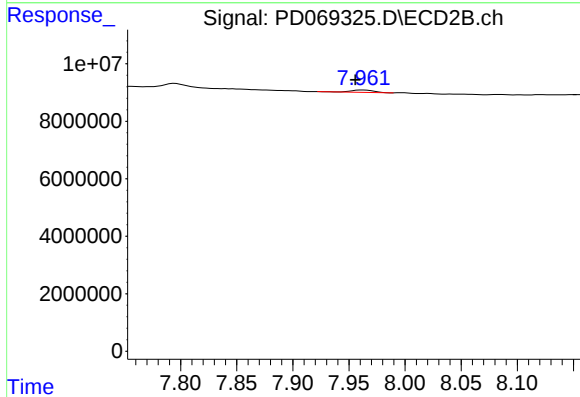
R.T.: 7.795 min
Delta R.T.: 0.000 min
Response: 1776578
Conc: 0.43 ng/ml



#21 Endrin ketone

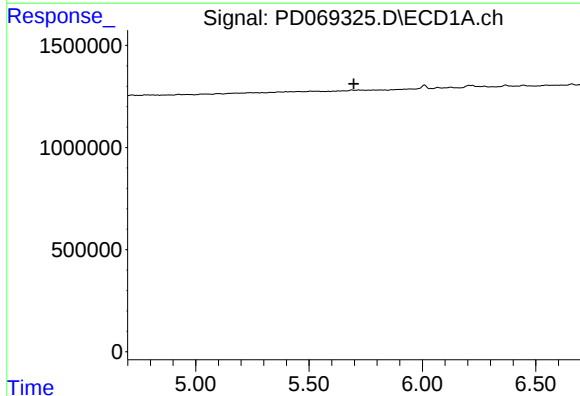
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



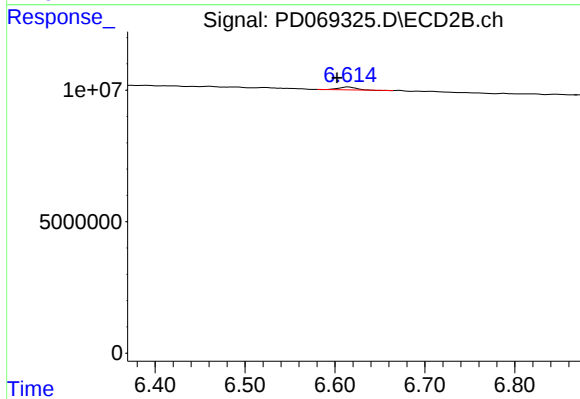
#21 Endrin ketone

R.T.: 7.962 min
Delta R.T.: 0.007 min
Response: 1118479
Conc: 0.12 ng/ml



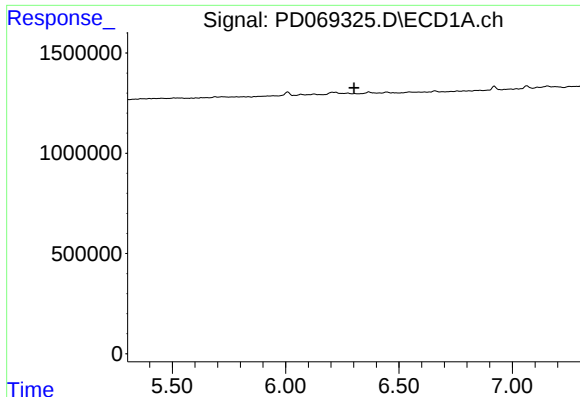
#22 Toxaphene-1

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



#22 Toxaphene-1

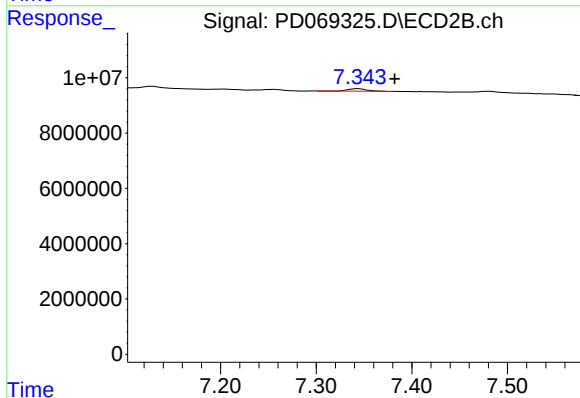
R.T.: 6.615 min
Delta R.T.: 0.013 min
Response: 1516782
Conc: 32.15 ng/ml



#24 Toxaphene-3

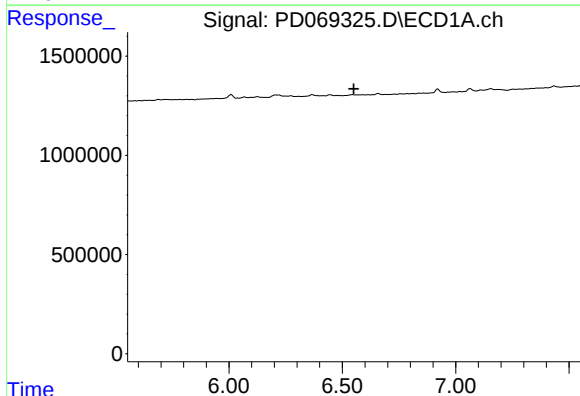
R.T.: 0.000 min
Exp R.T.: 6.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



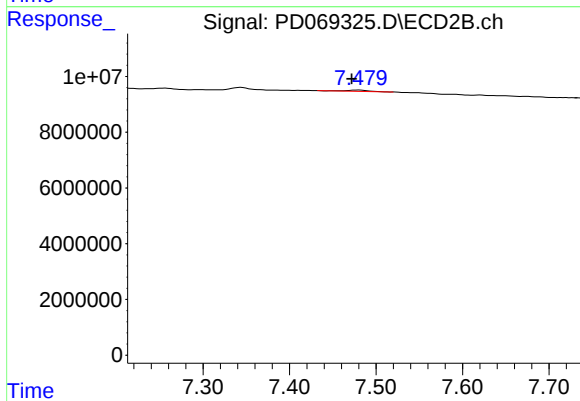
#24 Toxaphene-3

R.T.: 7.344 min
Delta R.T.: -0.038 min
Response: 1150800
Conc: 4.74 ng/ml



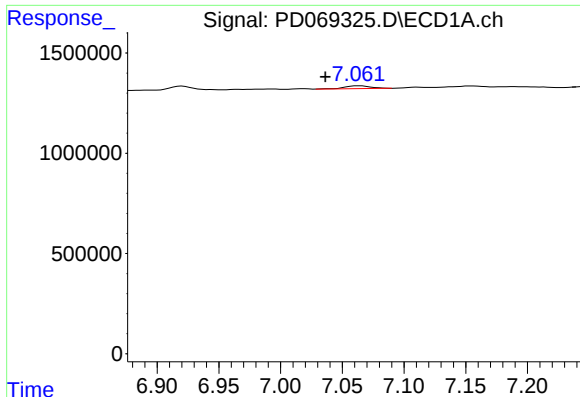
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

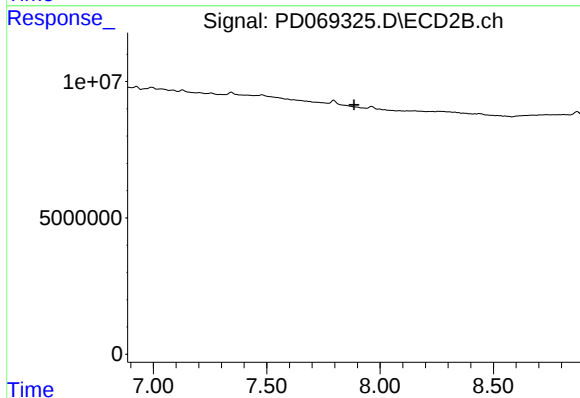
R.T.: 7.479 min
Delta R.T.: 0.007 min
Response: 646492
Conc: 4.42 ng/ml



#26 Toxaphene-5

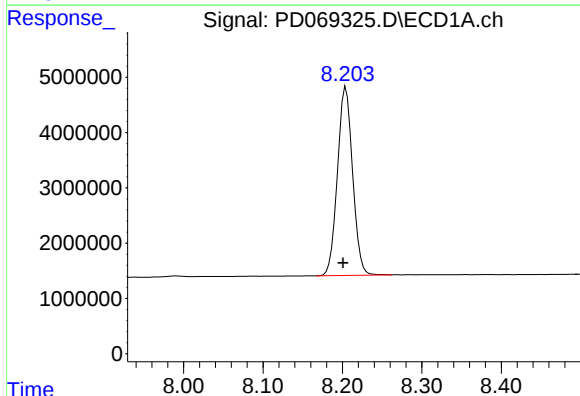
R.T.: 7.063 min
Delta R.T.: 0.027 min
Response: 207169
Conc: 7.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



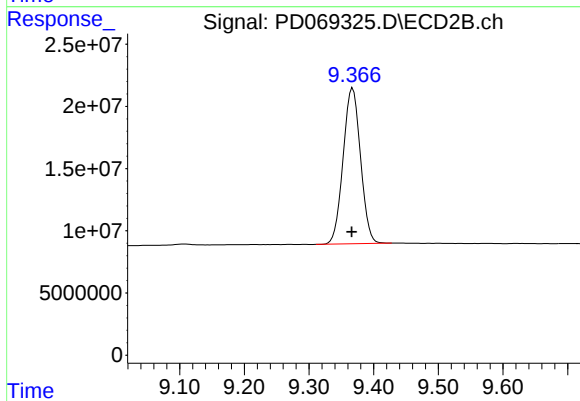
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.885 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: 0.004 min
Response: 45281473
Conc: 34.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.368 min
Delta R.T.: 0.001 min
Response: 234002496
Conc: 33.28 ng/ml