

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071521\
 Data File : PD064265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2021 10:01
 Operator : AR\AJ
 Sample : PIBLK09
 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: Jul 16 05:26:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 14 06:42:28 2021
 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

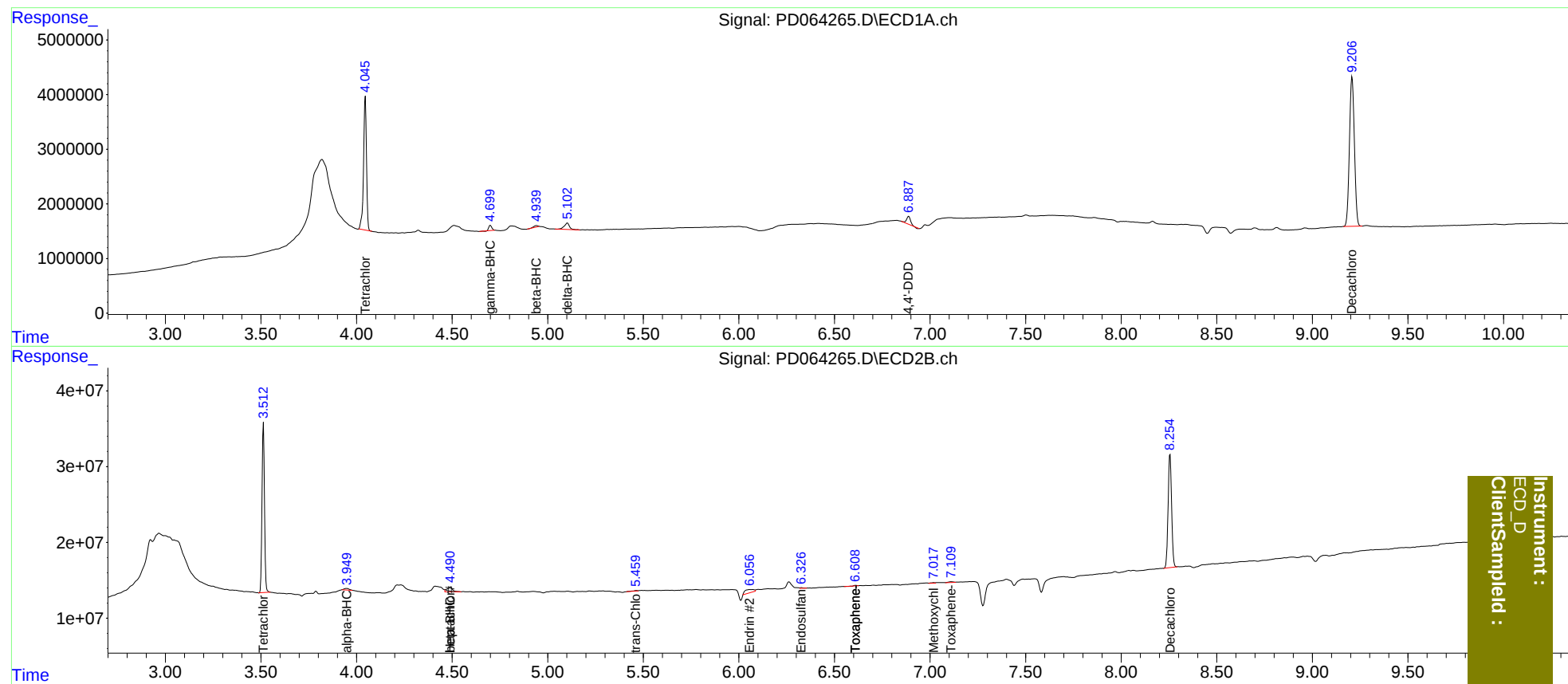
System Monitoring Compounds							
1)	SA Tetrachlo...	4.046	3.513	25997060	201.4E6	19.430	20.162
27)	SA Decachlor...	9.208	8.256	49236637	192.8E6	45.909	36.915
Target Compounds							
2)	A alpha-BHC	0.000	3.950	0	3766291	N.D.	0.282
3)	MA gamma-BHC...	4.700f	0.000	1045328	0	0.587	N.D. #
4)	MA Heptachlor	0.000	4.491f	0	13016302	N.D.	1.142
6)	B beta-BHC	4.941	4.491	481673	13016302	0.574	2.395 #
7)	B delta-BHC	5.103f	0.000	2275479	0	1.332	N.D. #
10)	B trans-Chl...	0.000	5.461	0	1196916	N.D.	0.129
11)	B cis-Chlor...	0.000	5.493	0	485073	N.D.	<MDL
14)	MA Endrin	0.000	6.058	0	13847888	N.D.	1.900
15)	B Endosulfa...	6.975f	6.328	58599	937613	<MDL	0.144 #
16)	A 4,4'-DDD	6.888f	0.000	2116799	0	1.859	N.D. #
20)	A Methoxychlor	0.000	7.019f	0	1111258	N.D.	0.360
21)	B Endrin ke...	0.000	7.161f	0	617067	N.D.	<MDL
24)	Toxaphene-3	0.000	6.610	0	270988	N.D.	2.979
25)	Toxaphene-4	0.000	6.610	0	270988	N.D.	2.109
26)	Toxaphene-5	0.000	7.110	0	1908078	N.D.	15.332

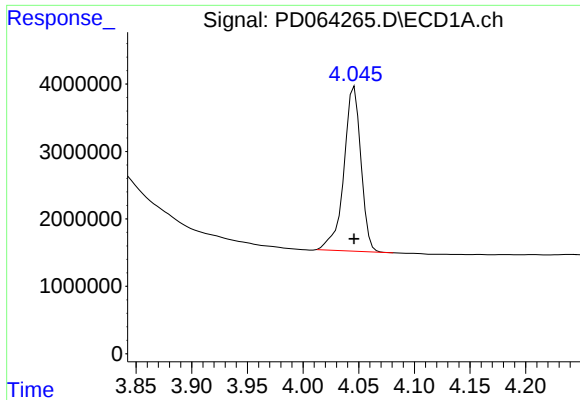
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : PIBLK09
Misc :
ALS Vial : 2 Sample Multiplier: 1

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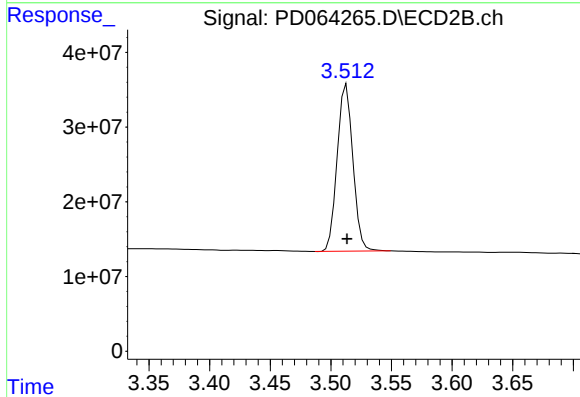




#1 Tetrachloro-m-xylene

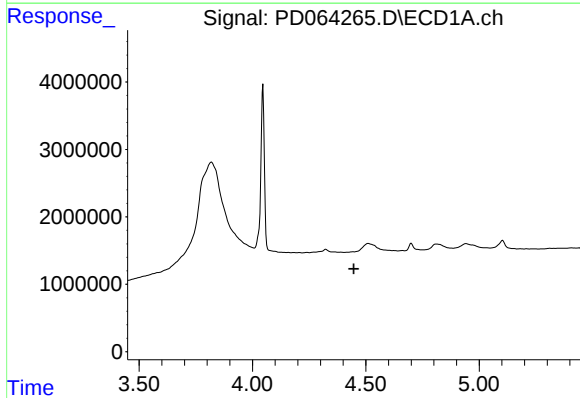
R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 25997060
Conc: 19.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



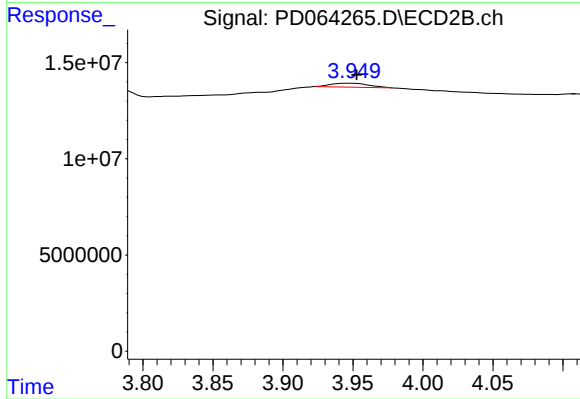
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: 0.000 min
Response: 201441751
Conc: 20.16 ng/ml



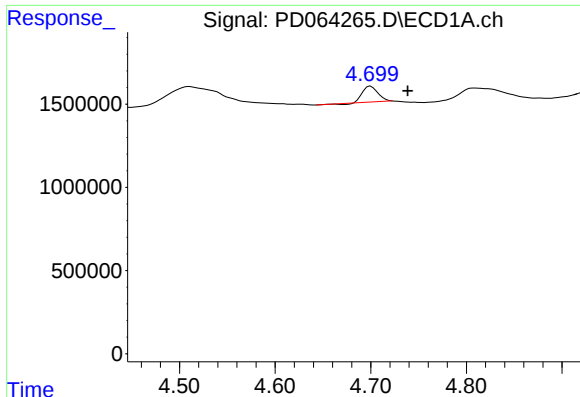
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.447 min
Response: 0
Conc: N.D.



#2 alpha-BHC

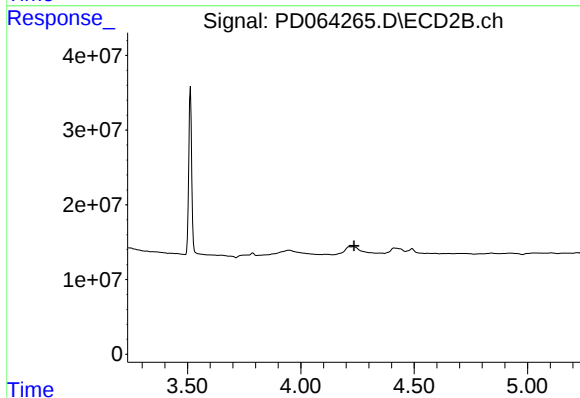
R.T.: 3.950 min
Delta R.T.: -0.003 min
Response: 3766291
Conc: 0.28 ng/ml



#3 gamma-BHC (Lindane)

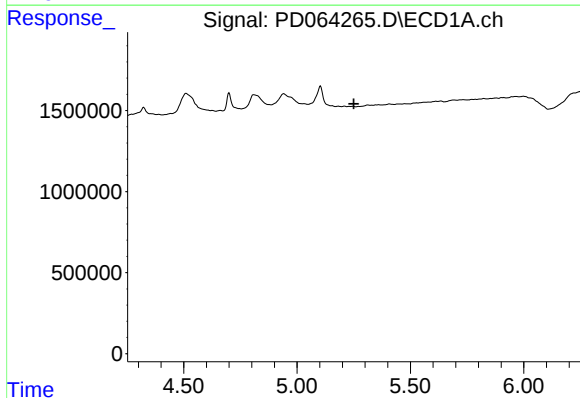
R.T.: 4.700 min
Delta R.T.: -0.039 min
Response: 1045328
Conc: 0.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



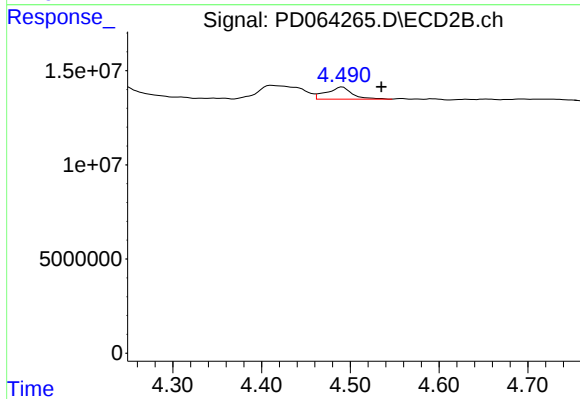
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.235 min
Response: 0
Conc: N.D.



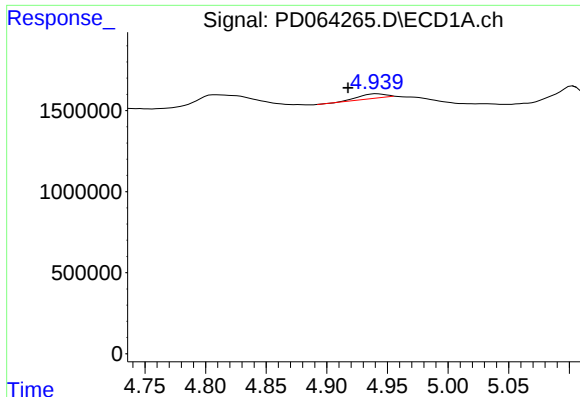
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.251 min
Response: 0
Conc: N.D.



#4 Heptachlor

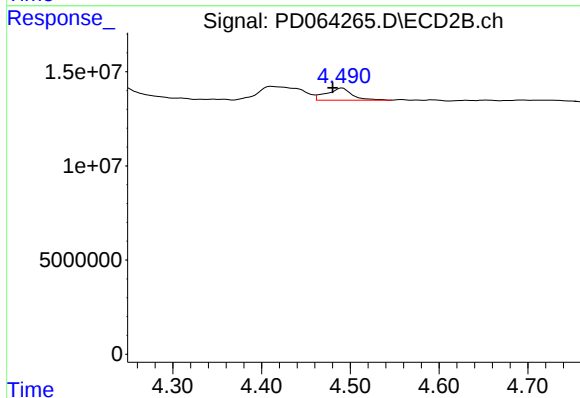
R.T.: 4.491 min
Delta R.T.: -0.044 min
Response: 13016302
Conc: 1.14 ng/ml



#6 beta-BHC

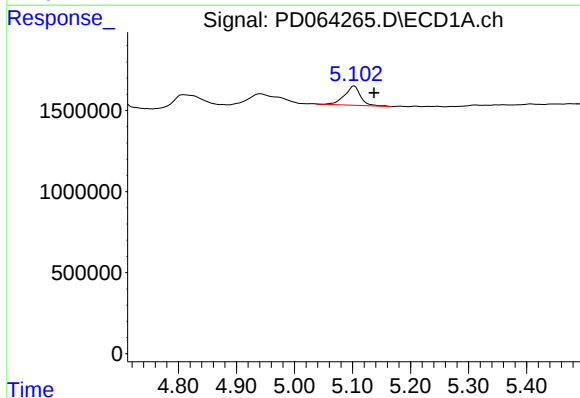
R.T.: 4.941 min
Delta R.T.: 0.024 min
Response: 481673
Conc: 0.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



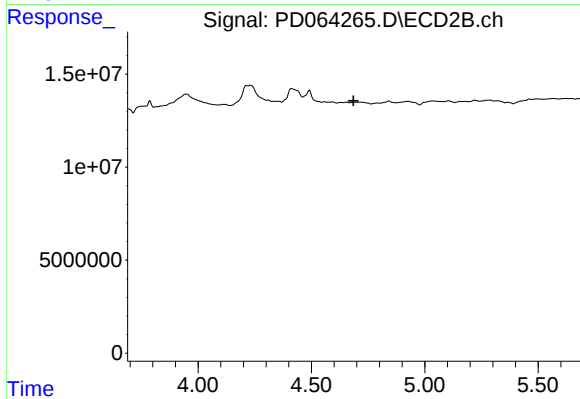
#6 beta-BHC

R.T.: 4.491 min
Delta R.T.: 0.011 min
Response: 13016302
Conc: 2.40 ng/ml



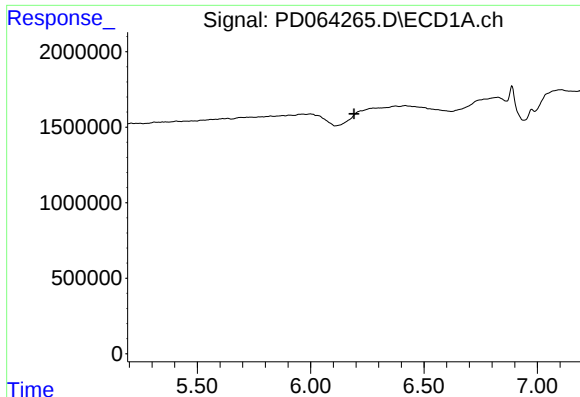
#7 delta-BHC

R.T.: 5.103 min
Delta R.T.: -0.034 min
Response: 2275479
Conc: 1.33 ng/ml



#7 delta-BHC

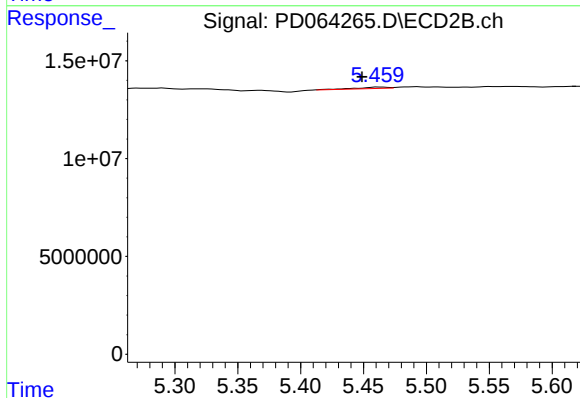
R.T.: 0.000 min
Exp R.T.: 4.686 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

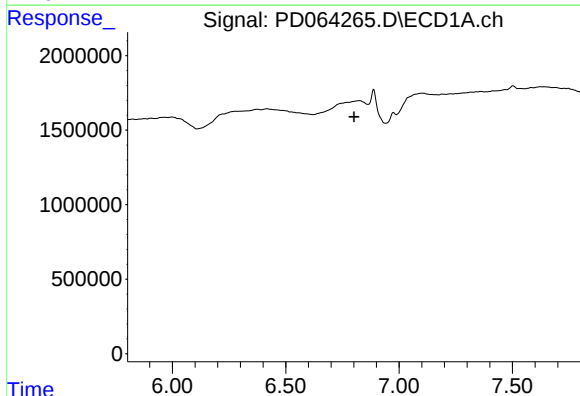
R.T.: 0.000 min
Exp R.T.: 6.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



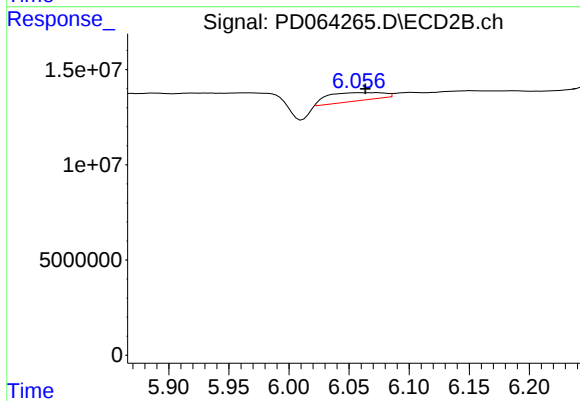
#10 trans-Chlordane

R.T.: 5.461 min
Delta R.T.: 0.012 min
Response: 1196916
Conc: 0.13 ng/ml



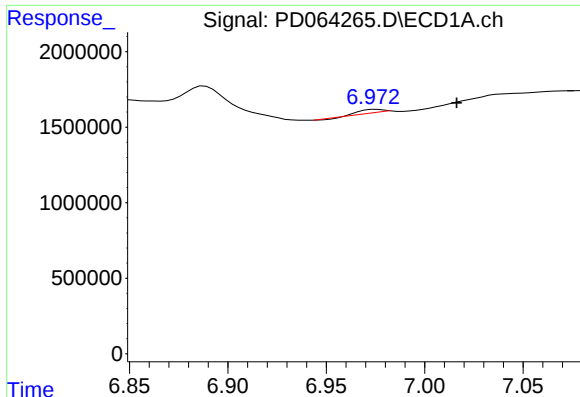
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.801 min
Response: 0
Conc: N.D.



#14 Endrin

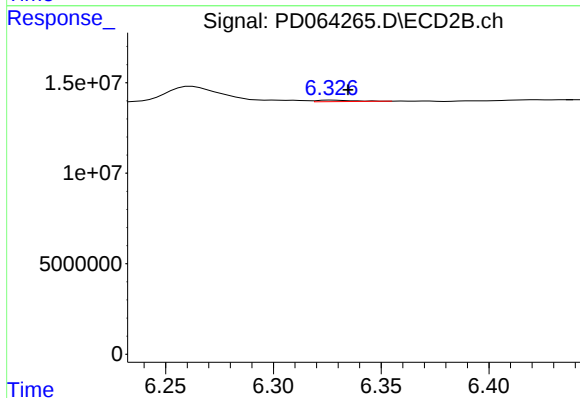
R.T.: 6.058 min
Delta R.T.: -0.006 min
Response: 13847888
Conc: 1.90 ng/ml



#15 Endosulfan II

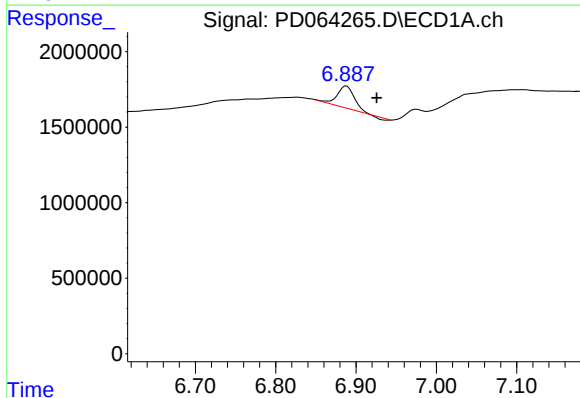
R.T.: 6.975 min
Delta R.T.: -0.041 min
Response: 58599
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



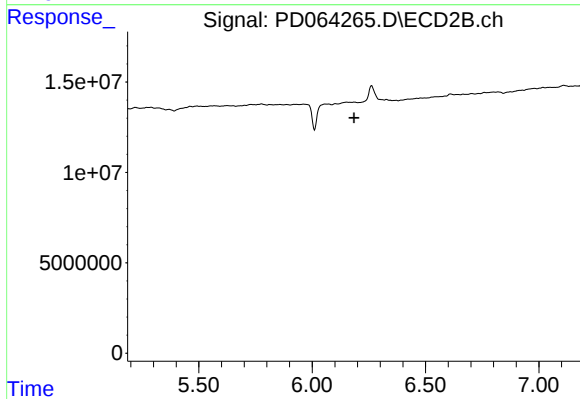
#15 Endosulfan II

R.T.: 6.328 min
Delta R.T.: -0.007 min
Response: 937613
Conc: 0.14 ng/ml



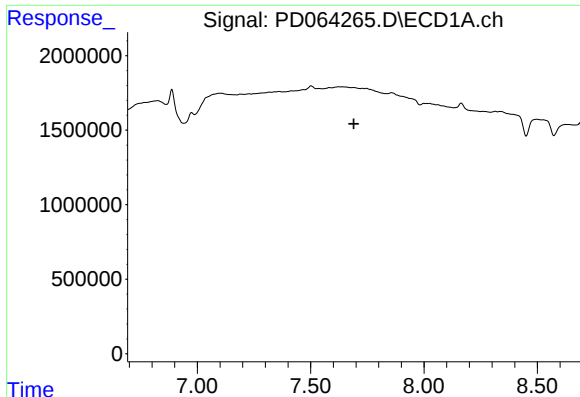
#16 4,4'-DDD

R.T.: 6.888 min
Delta R.T.: -0.038 min
Response: 2116799
Conc: 1.86 ng/ml



#16 4,4'-DDD

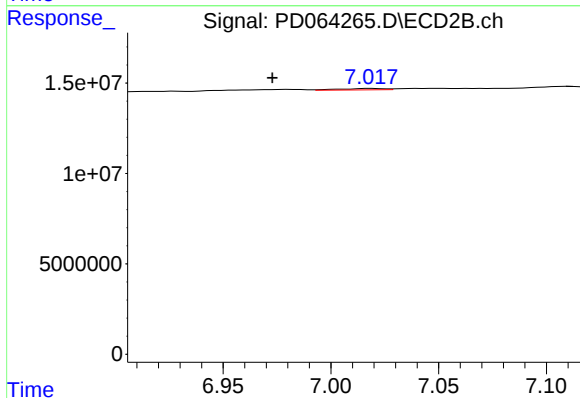
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.



#20 Methoxychlor

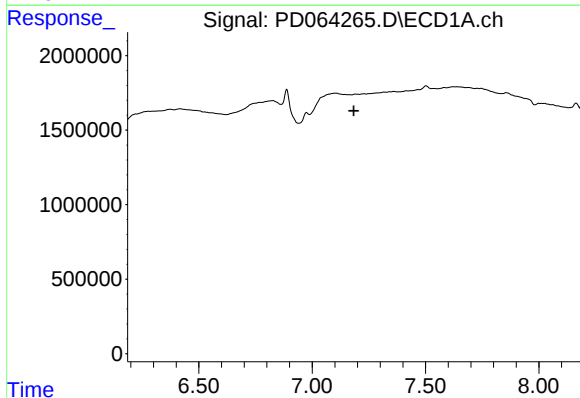
R.T.: 0.000 min
Exp R.T.: 7.691 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



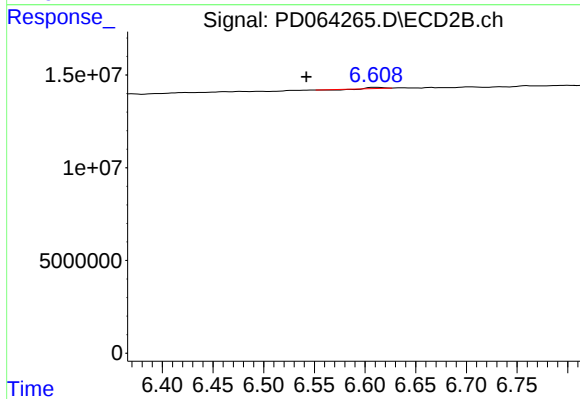
#20 Methoxychlor

R.T.: 7.019 min
Delta R.T.: 0.046 min
Response: 1111258
Conc: 0.36 ng/ml



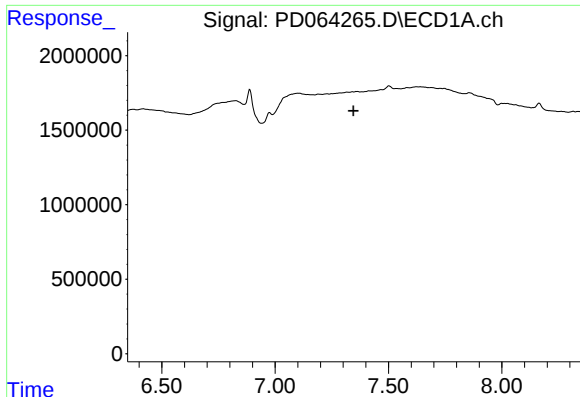
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.183 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

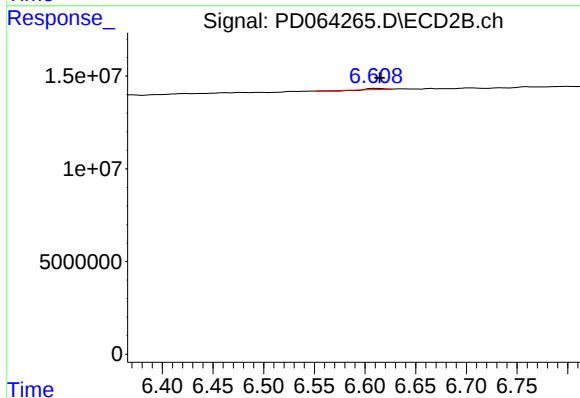
R.T.: 6.610 min
Delta R.T.: 0.068 min
Response: 270988
Conc: 2.98 ng/ml



#25 Toxaphene-4

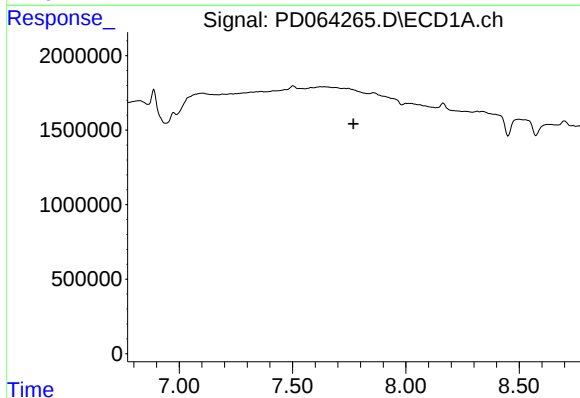
R.T.: 0.000 min
Exp R.T.: 7.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



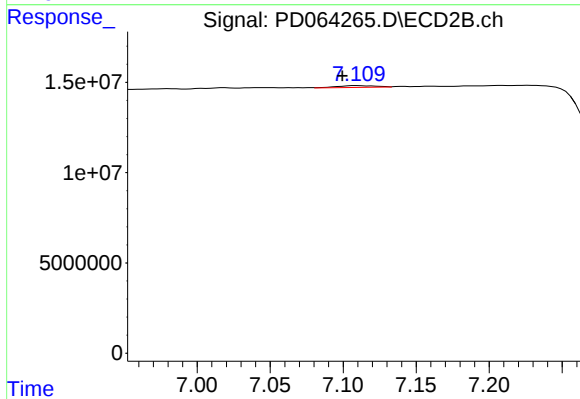
#25 Toxaphene-4

R.T.: 6.610 min
Delta R.T.: -0.005 min
Response: 270988
Conc: 2.11 ng/ml



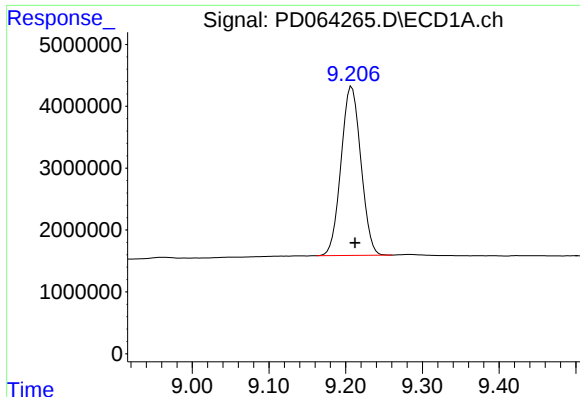
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.769 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

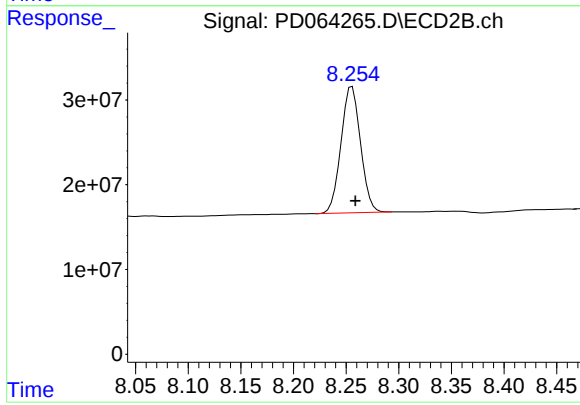
R.T.: 7.110 min
Delta R.T.: 0.011 min
Response: 1908078
Conc: 15.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.004 min
Response: 49236637
Conc: 45.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.003 min
Response: 192837244
Conc: 36.92 ng/ml