

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112720\
 Data File : PD060361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2020 19:31
 Operator : DD\AJ
 Sample : L4859-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 01:56:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 01:50:00 2020
 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

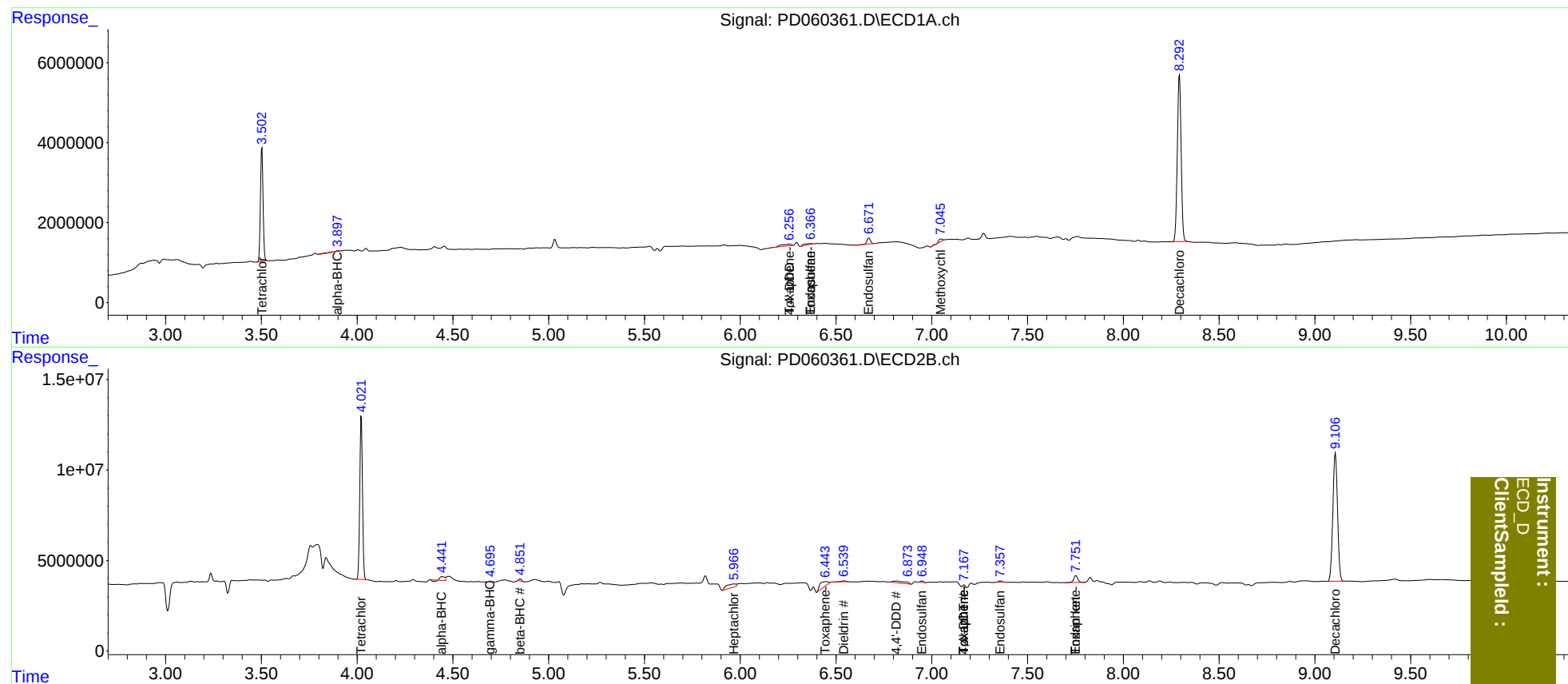
System Monitoring Compounds							
1)	SA Tetrachlo...	3.503	4.022	27103866	88939445	23.802	24.192
2)	SA Decachlor...	8.293	9.107	57625179	121.5E6	42.553	41.912
Target Compounds							
2)	A alpha-BHC	3.900f	4.443f	873010	2791925	0.532	0.512
3)	MA gamma-BHC...	0.000	4.696	0	655920	N.D.	0.132
6)	B beta-BHC	0.000	4.852	0	1105878	N.D.	0.508
8)	B Heptachlo...	0.000	5.967f	0	6816897	N.D.	1.824
12)	B 4,4'-DDE	0.000	6.383	0	294878	N.D.	<MDL
13)	MA Dieldrin	0.000	6.540	0	1027047	N.D.	0.242
15)	B Endosulfa...	6.367	6.949	929308	951289	0.782	0.298 #
16)	A 4,4'-DDD	6.257f	6.815f	1587774	4656363	1.305	1.405
17)	MA 4,4'-DDT	0.000	7.168	0	1024571	N.D.	0.312
19)	B Endosulfa...	6.672f	7.358f	1776161	1129158	1.568	0.359 #
20)	A Methoxychlor	7.047f	0.000	791342	0	1.325	N.D. #
21)	B Endrin ke...	0.000	7.753	0	5671968	N.D.	1.685
22)	Toxaphene-1	0.000	6.447	0	8183374	N.D.	306.988
24)	Toxaphene-3	6.257	7.168	1587774	1024571	107.537	21.281 #
25)	Toxaphene-4	6.367	7.168	929308	1024571	27.752	7.805 #
26)	Toxaphene-5	0.000	7.753	0	5671968	N.D.	97.172

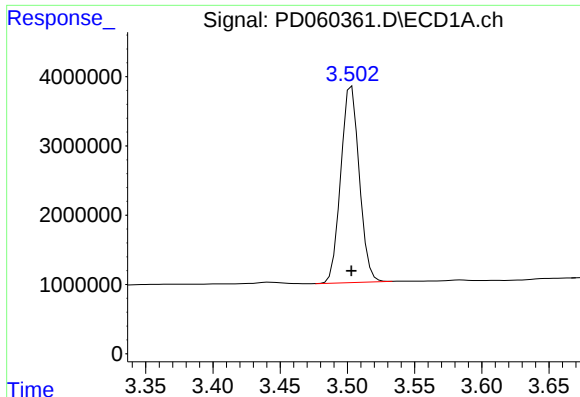
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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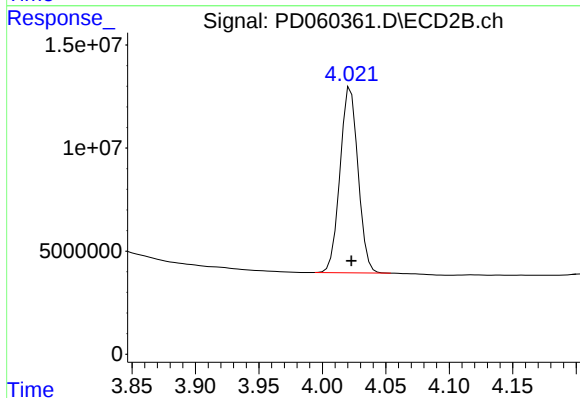




#1 Tetrachloro-m-xylene

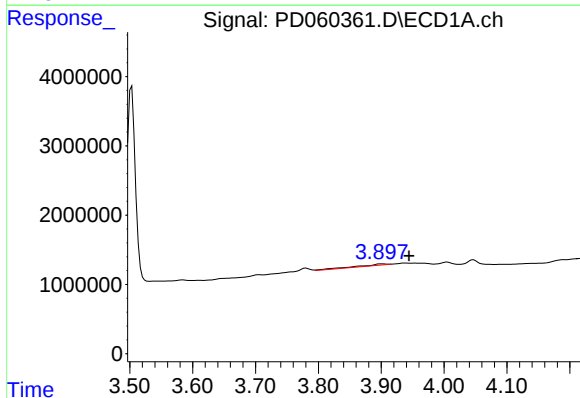
R.T.: 3.503 min
Delta R.T.: 0.000 min
Response: 27103866
Conc: 23.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



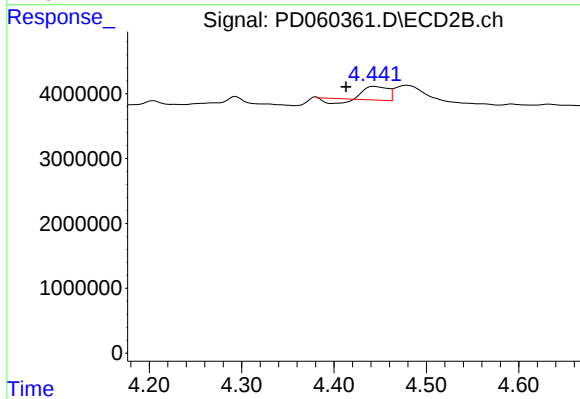
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 88939445
Conc: 24.19 ng/ml



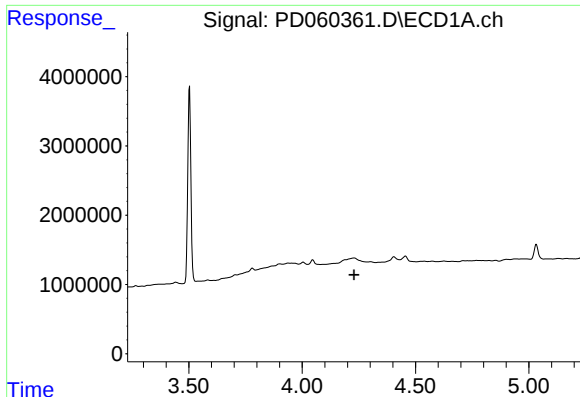
#2 alpha-BHC

R.T.: 3.900 min
Delta R.T.: -0.044 min
Response: 873010
Conc: 0.53 ng/ml



#2 alpha-BHC

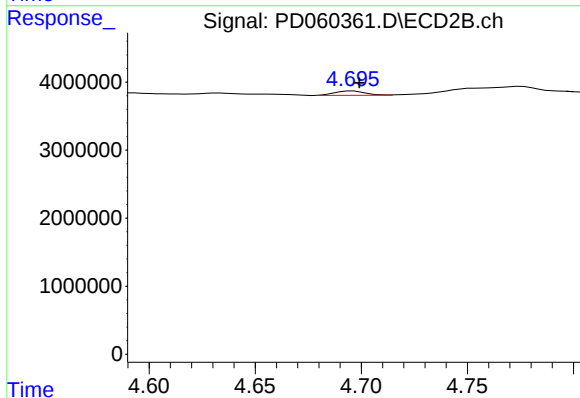
R.T.: 4.443 min
Delta R.T.: 0.030 min
Response: 2791925
Conc: 0.51 ng/ml



#3 gamma-BHC (Lindane)

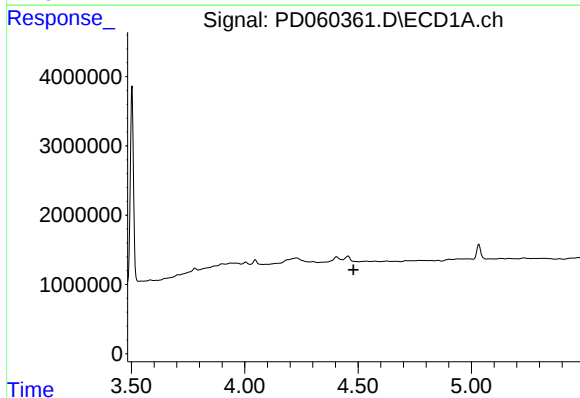
R.T.: 0.000 min
Exp R.T. : 4.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



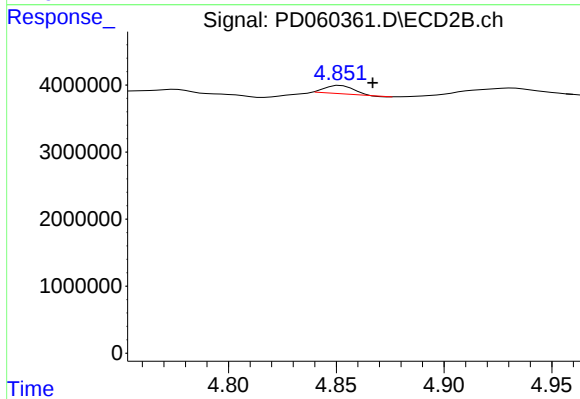
#3 gamma-BHC (Lindane)

R.T.: 4.696 min
Delta R.T.: -0.003 min
Response: 655920
Conc: 0.13 ng/ml



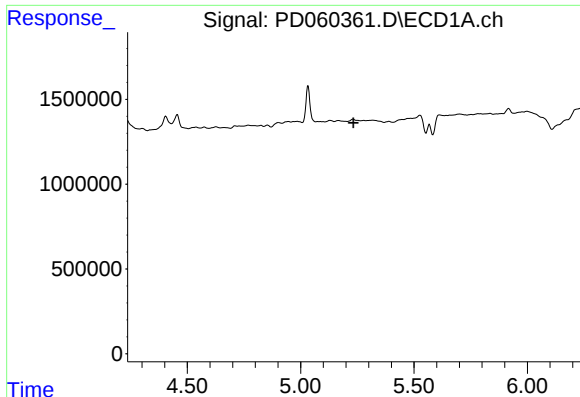
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.480 min
Response: 0
Conc: N.D.



#6 beta-BHC

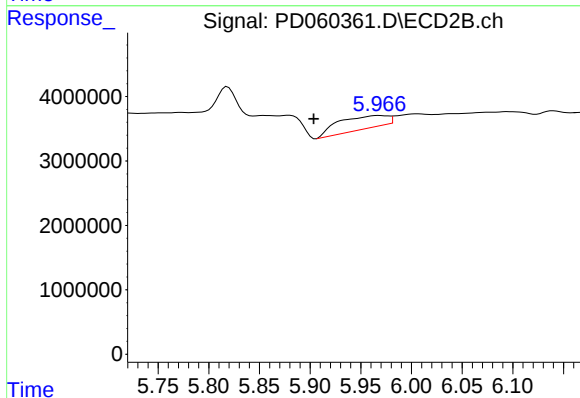
R.T.: 4.852 min
Delta R.T.: -0.015 min
Response: 1105878
Conc: 0.51 ng/ml



#8 Heptachlor epoxide

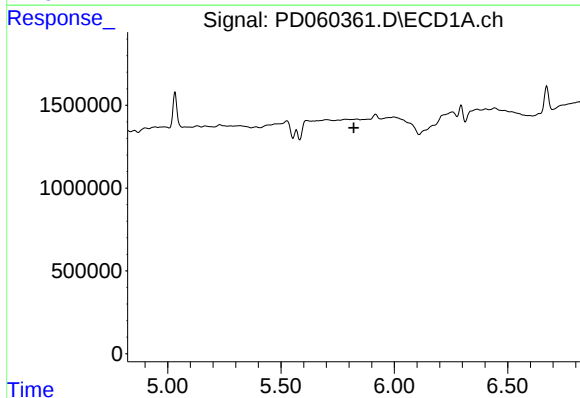
R.T.: 0.000 min
Exp R.T.: 5.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



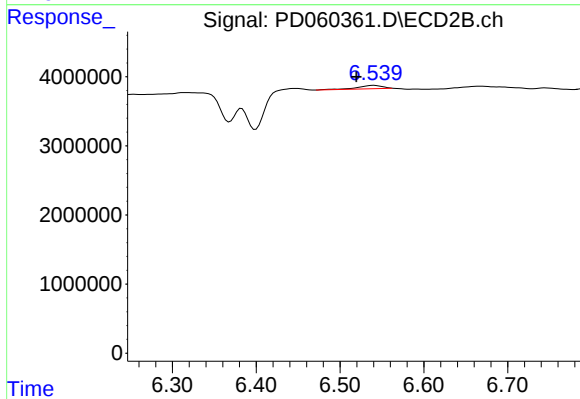
#8 Heptachlor epoxide

R.T.: 5.967 min
Delta R.T.: 0.064 min
Response: 6816897
Conc: 1.82 ng/ml



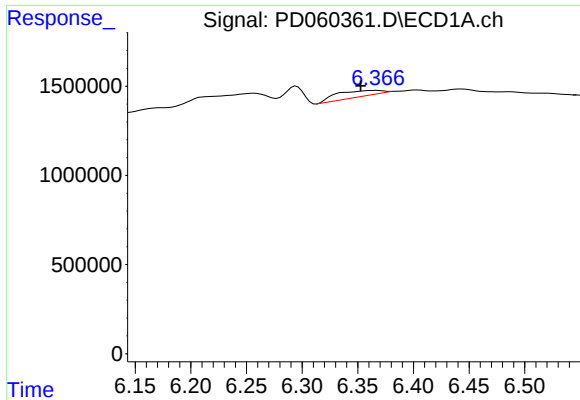
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.



#13 Dieldrin

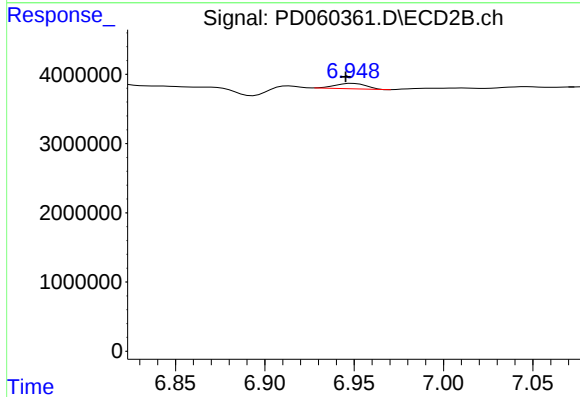
R.T.: 6.540 min
Delta R.T.: 0.021 min
Response: 1027047
Conc: 0.24 ng/ml



#15 Endosulfan II

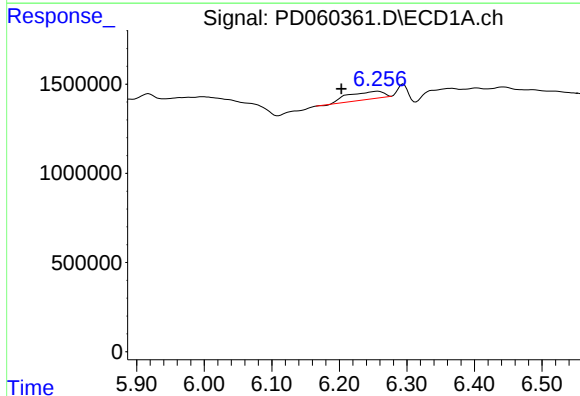
R.T.: 6.367 min
Delta R.T.: 0.015 min
Response: 929308
Conc: 0.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



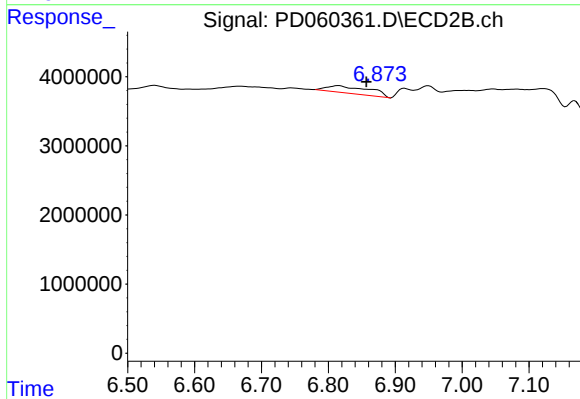
#15 Endosulfan II

R.T.: 6.949 min
Delta R.T.: 0.004 min
Response: 951289
Conc: 0.30 ng/ml



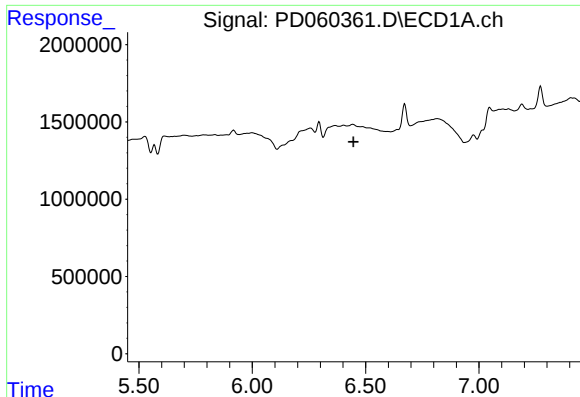
#16 4,4'-DDD

R.T.: 6.257 min
Delta R.T.: 0.054 min
Response: 1587774
Conc: 1.31 ng/ml



#16 4,4'-DDD

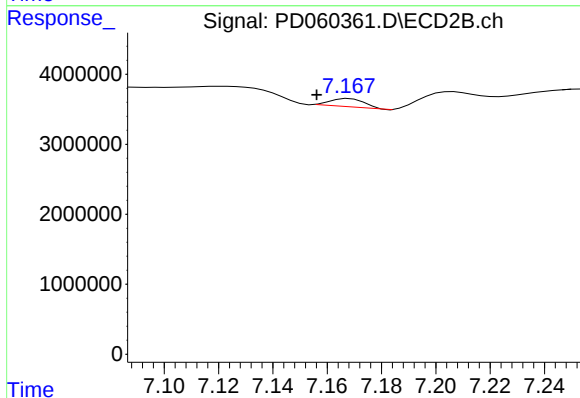
R.T.: 6.815 min
Delta R.T.: -0.042 min
Response: 4656363
Conc: 1.41 ng/ml



#17 4,4'-DDT

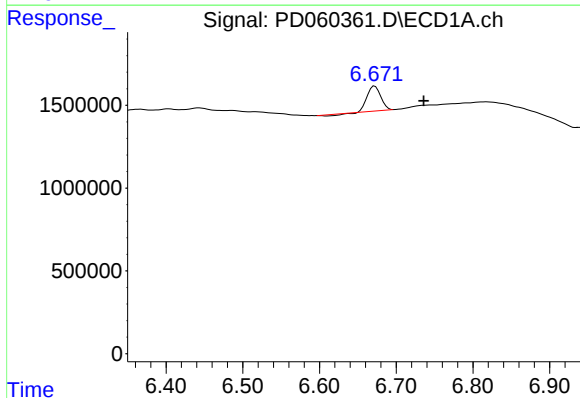
R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



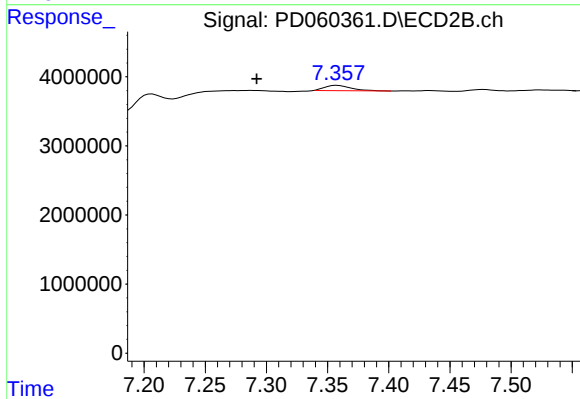
#17 4,4'-DDT

R.T.: 7.168 min
Delta R.T.: 0.012 min
Response: 1024571
Conc: 0.31 ng/ml



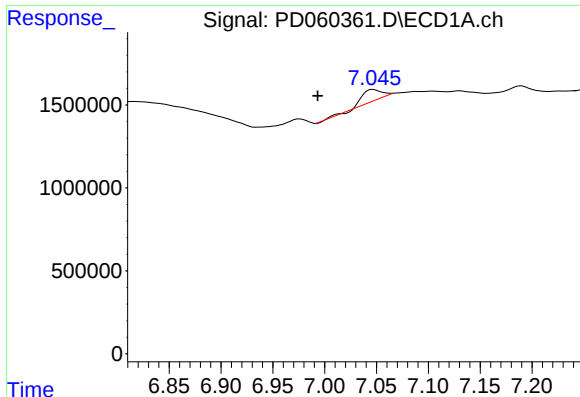
#19 Endosulfan Sulfate

R.T.: 6.672 min
Delta R.T.: -0.064 min
Response: 1776161
Conc: 1.57 ng/ml



#19 Endosulfan Sulfate

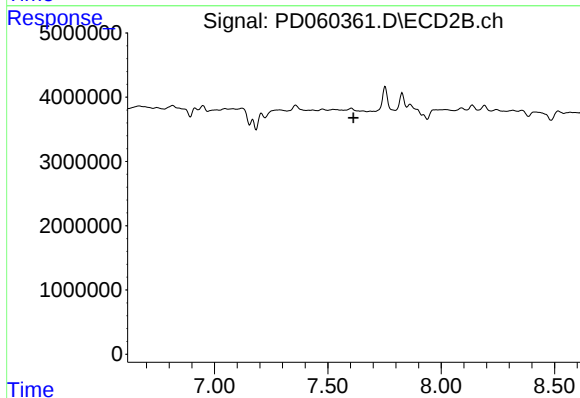
R.T.: 7.358 min
Delta R.T.: 0.066 min
Response: 1129158
Conc: 0.36 ng/ml



#20 Methoxychlor

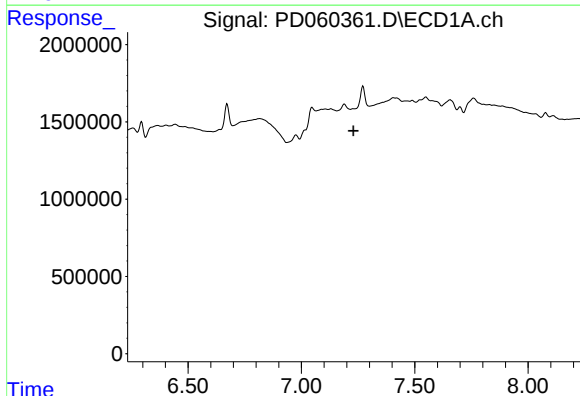
R.T.: 7.047 min
Delta R.T.: 0.054 min
Response: 791342
Conc: 1.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



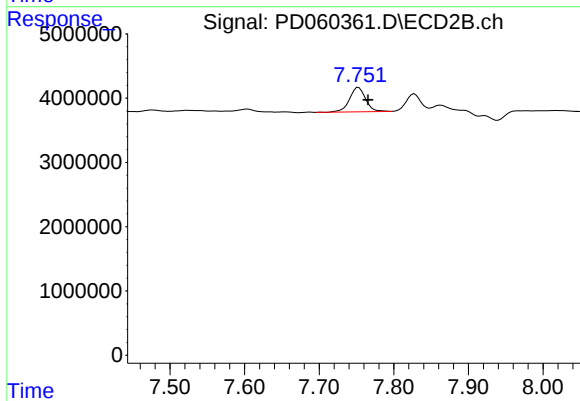
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.613 min
Response: 0
Conc: N.D.



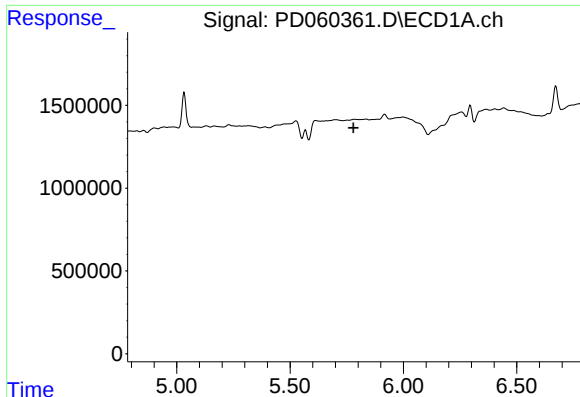
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.230 min
Response: 0
Conc: N.D.



#21 Endrin ketone

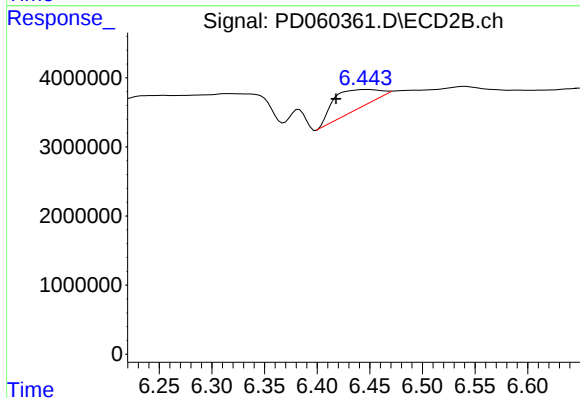
R.T.: 7.753 min
Delta R.T.: -0.013 min
Response: 5671968
Conc: 1.68 ng/ml



#22 Toxaphene-1

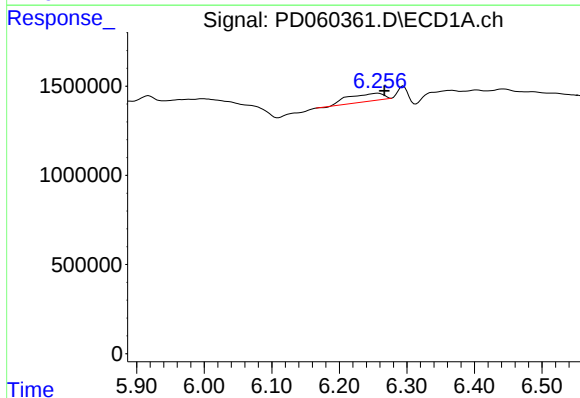
R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



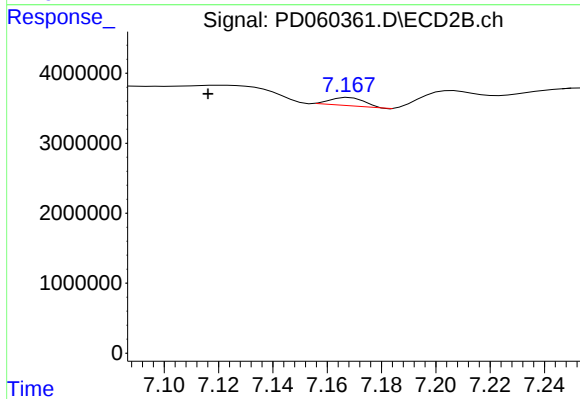
#22 Toxaphene-1

R.T.: 6.447 min
Delta R.T.: 0.029 min
Response: 8183374
Conc: 306.99 ng/ml



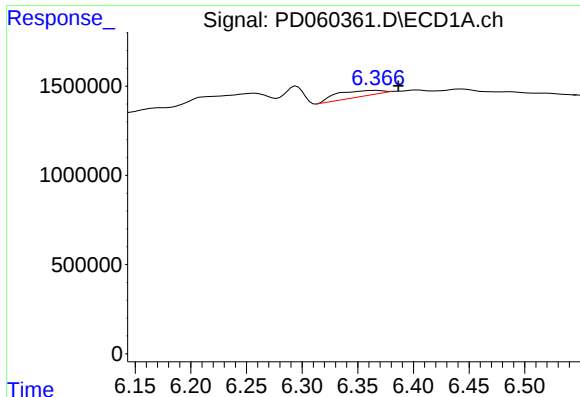
#24 Toxaphene-3

R.T.: 6.257 min
Delta R.T.: -0.009 min
Response: 1587774
Conc: 107.54 ng/ml



#24 Toxaphene-3

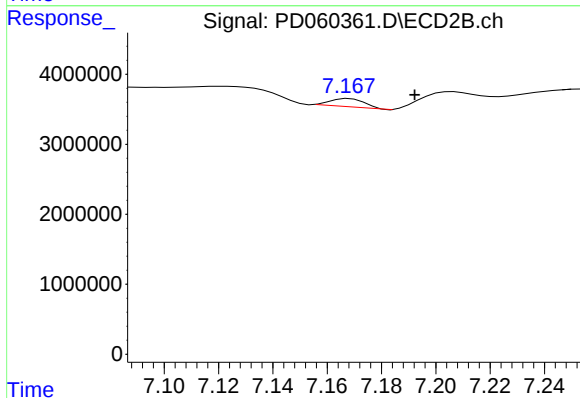
R.T.: 7.168 min
Delta R.T.: 0.052 min
Response: 1024571
Conc: 21.28 ng/ml



#25 Toxaphene-4

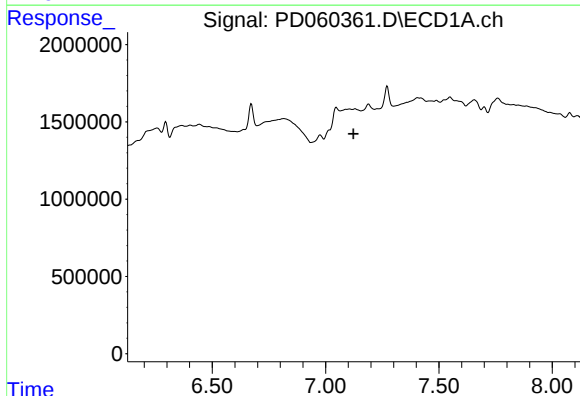
R.T.: 6.367 min
Delta R.T.: -0.019 min
Response: 929308
Conc: 27.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



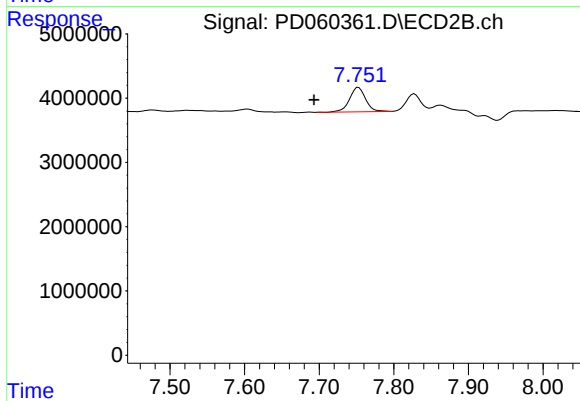
#25 Toxaphene-4

R.T.: 7.168 min
Delta R.T.: -0.024 min
Response: 1024571
Conc: 7.81 ng/ml



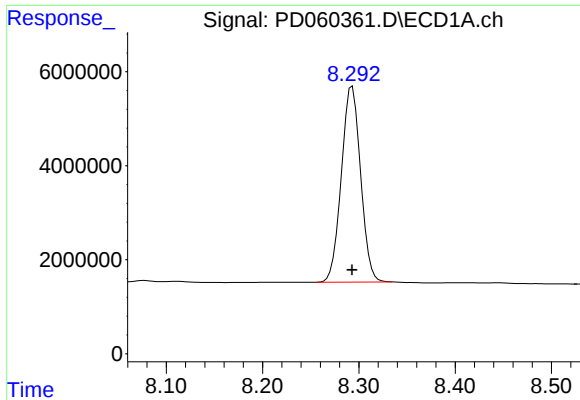
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.123 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

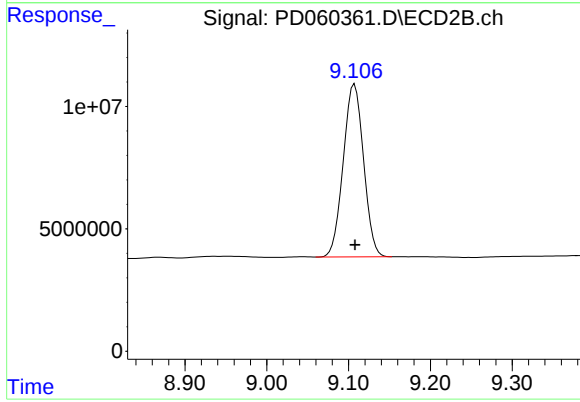
R.T.: 7.753 min
Delta R.T.: 0.059 min
Response: 5671968
Conc: 97.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.293 min
Delta R.T.: 0.000 min
Response: 57625179
Conc: 42.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 121478599
Conc: 41.91 ng/ml