

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071420\
 Data File : PD058603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2020 09:40
 Operator : AJ\MA
 Sample : L3273-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEST-GPC-BLANK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 00:59:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070220CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 02 16:12:43 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

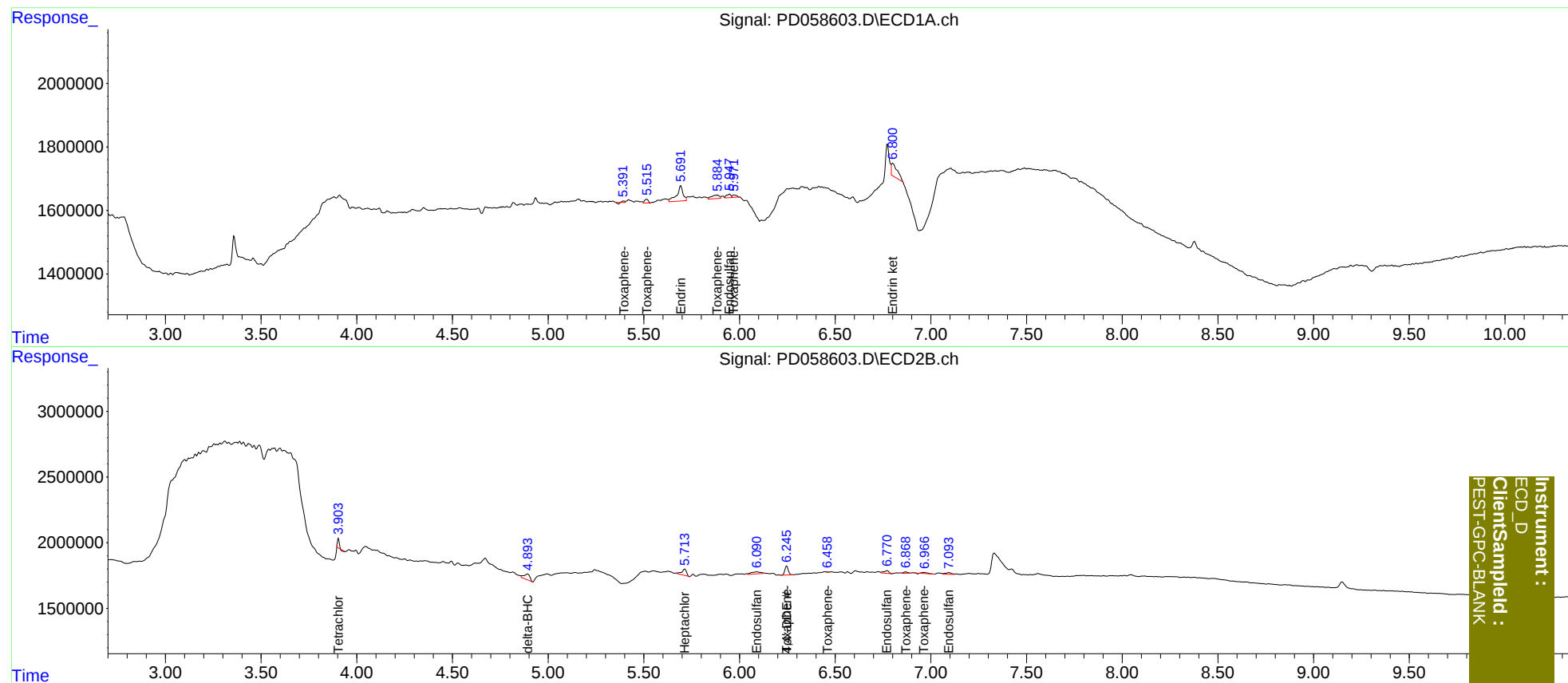
System Monitoring Compounds							
1)	SA Tetrachlo...	3.237f	3.904f	38314	420465	<MDL	0.185 #
Target Compounds							
3)	MA gamma-BHC...	3.910	4.529	130029	203051	<MDL	<MDL #
5)	MB Aldrin	4.437	0.000	27504	0	<MDL	N.D. #
6)	B beta-BHC	0.000	4.671f	0	52302	N.D.	<MDL
7)	B delta-BHC	4.350	4.893	117208	957363	<MDL	0.432 #
8)	B Heptachlo...	4.785f	5.714	38659	849427	<MDL	0.328 #
9)	A Endosulfan I	5.159	6.091	102451	539814	<MDL	0.221 #
10)	B trans-Chl...	5.070	5.994f	116808	166532	<MDL	<MDL #
11)	B cis-Chlor...	5.159	6.013	102451	80552	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.247f	0	869919	N.D.	0.339
13)	MA Dieldrin	5.421	6.334	164376	107126	<MDL	<MDL #
14)	MA Endrin	5.693	6.565	1107774	97874	0.750	<MDL #
15)	B Endosulfa...	5.948	6.772	173628	370772	0.107	0.164 #
16)	A 4,4'-DDD	5.791	6.607f	97462	136739	<MDL	<MDL #
17)	MA 4,4'-DDT	5.972f	6.966	130680	148431	<MDL	<MDL #
18)	B Endrin al...	0.000	6.869	0	160344	N.D.	<MDL
19)	B Endosulfa...	6.324	7.094	32814	286820	<MDL	0.127 #
21)	B Endrin ke...	6.801	7.560	902766	212076	0.560	<MDL #
22)	Toxaphene-1	5.396	6.247	13472	869919	1.495	69.873 #
23)	Toxaphene-2	5.515	6.460	162738	17223	16.227	1.040 #
24)	Toxaphene-3	5.885	6.869	313772	160344	42.278	7.759 #
25)	Toxaphene-4	5.972	6.966	130680	148431	4.925	2.481 #

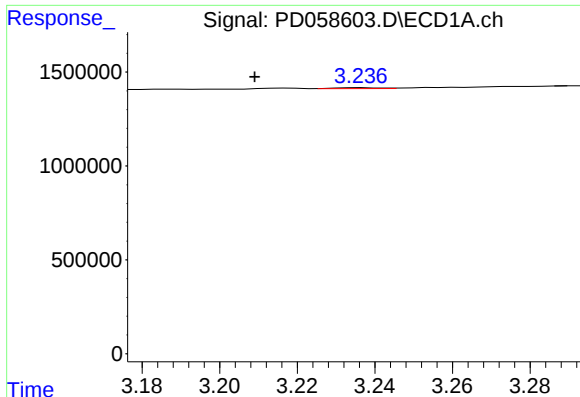
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Jul 2020 09:40
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Sample : L3273-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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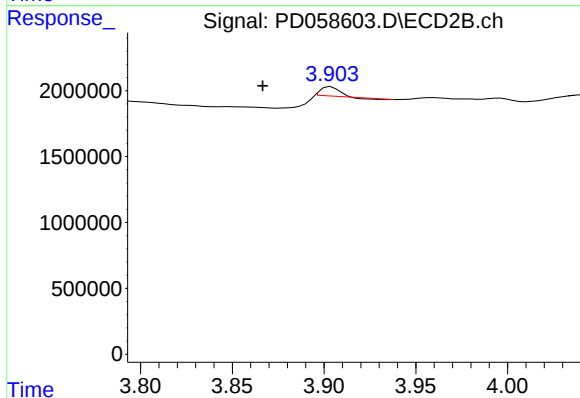




#1 Tetrachloro-m-xylene

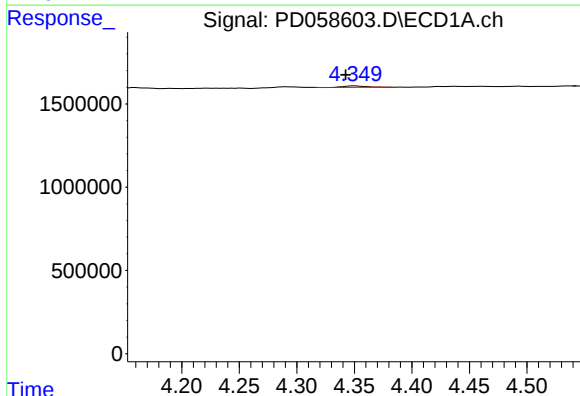
R.T.: 3.237 min
Delta R.T.: 0.028 min
Response: 38314
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK



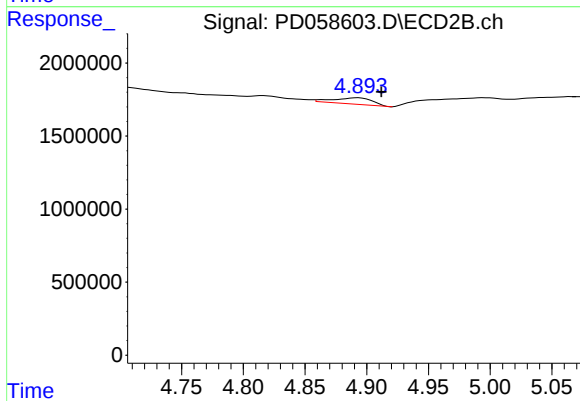
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: 0.037 min
Response: 420465
Conc: 0.18 ng/ml



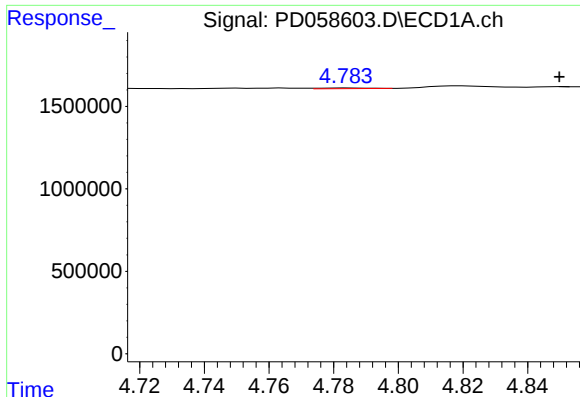
#7 delta-BHC

R.T.: 4.350 min
Delta R.T.: 0.007 min
Response: 117208
Conc: N.D.



#7 delta-BHC

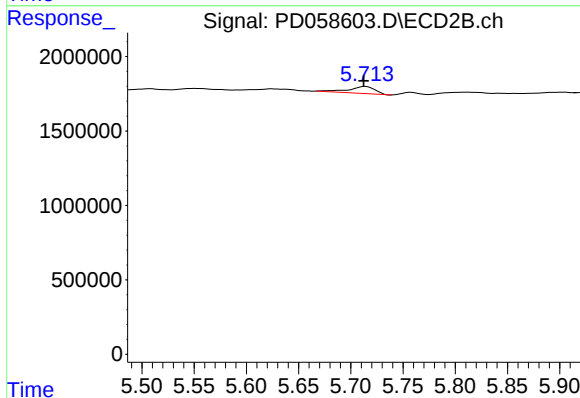
R.T.: 4.893 min
Delta R.T.: -0.019 min
Response: 957363
Conc: 0.43 ng/ml



#8 Heptachlor epoxide

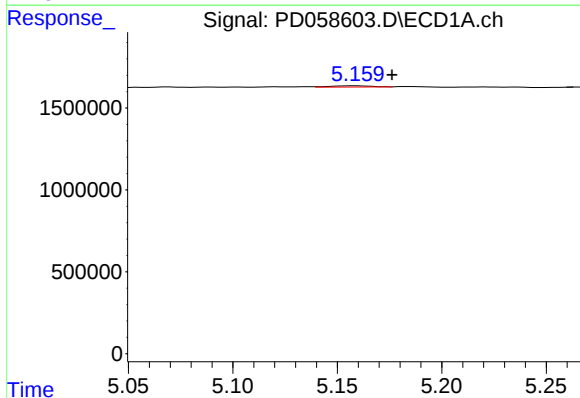
R.T.: 4.785 min
Delta R.T.: -0.065 min
Response: 38659
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK



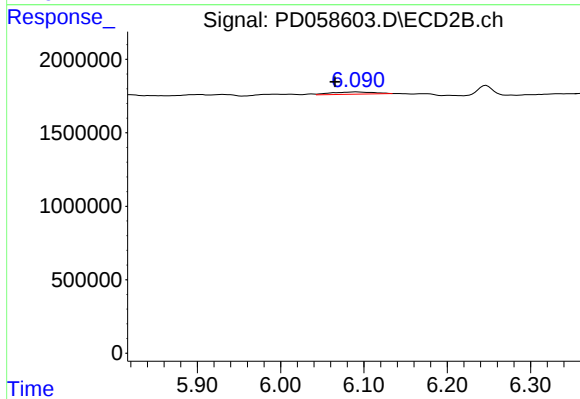
#8 Heptachlor epoxide

R.T.: 5.714 min
Delta R.T.: 0.002 min
Response: 849427
Conc: 0.33 ng/ml



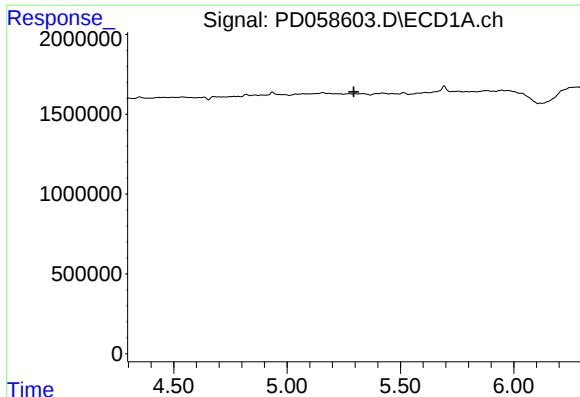
#9 Endosulfan I

R.T.: 5.159 min
Delta R.T.: -0.017 min
Response: 102451
Conc: N.D.



#9 Endosulfan I

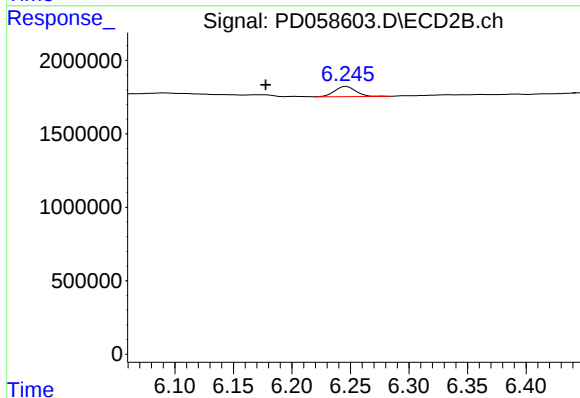
R.T.: 6.091 min
Delta R.T.: 0.026 min
Response: 539814
Conc: 0.22 ng/ml



#12 4,4'-DDE

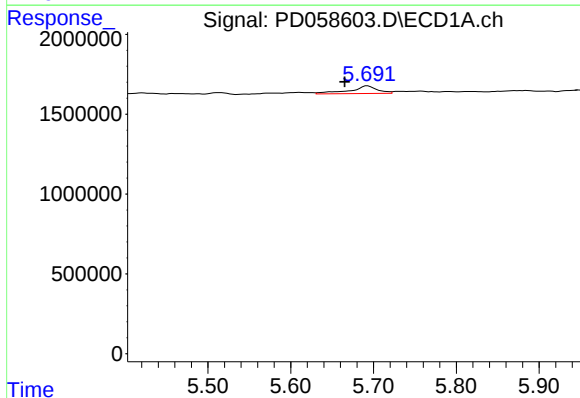
R.T.: 0.000 min
Exp R.T.: 5.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK



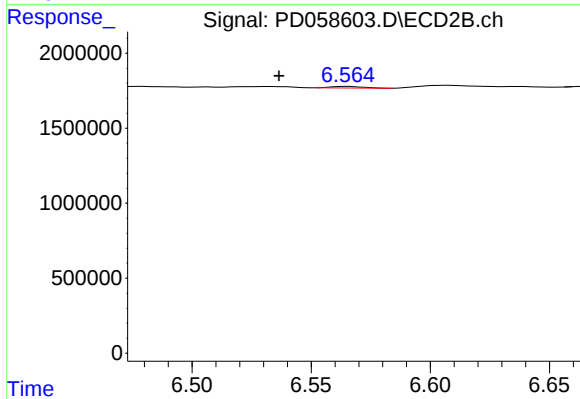
#12 4,4'-DDE

R.T.: 6.247 min
Delta R.T.: 0.069 min
Response: 869919
Conc: 0.34 ng/ml



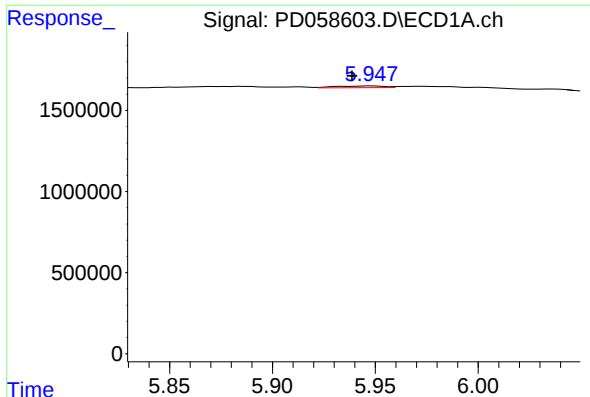
#14 Endrin

R.T.: 5.693 min
Delta R.T.: 0.028 min
Response: 1107774
Conc: 0.75 ng/ml



#14 Endrin

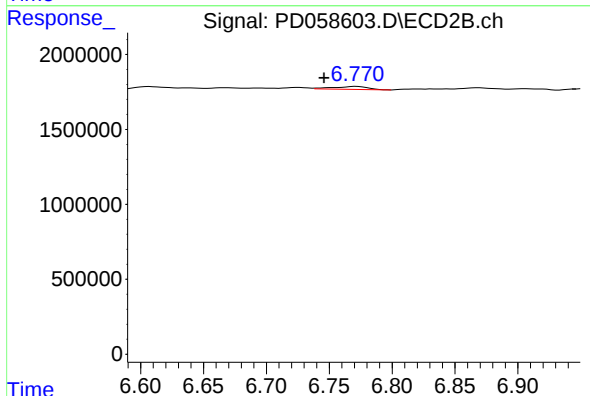
R.T.: 6.565 min
Delta R.T.: 0.029 min
Response: 97874
Conc: N.D.



#15 Endosulfan II

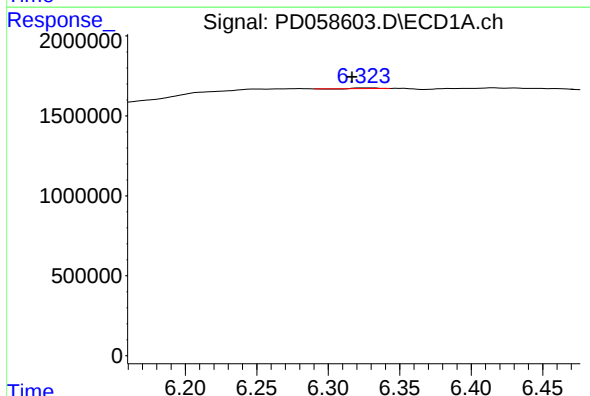
R.T.: 5.948 min
Delta R.T.: 0.009 min
Response: 173628
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK



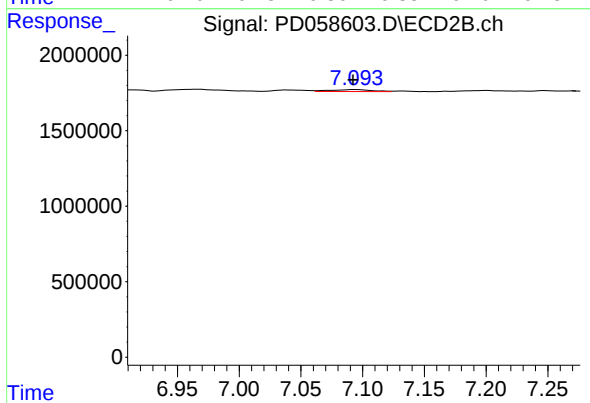
#15 Endosulfan II

R.T.: 6.772 min
Delta R.T.: 0.026 min
Response: 370772
Conc: 0.16 ng/ml



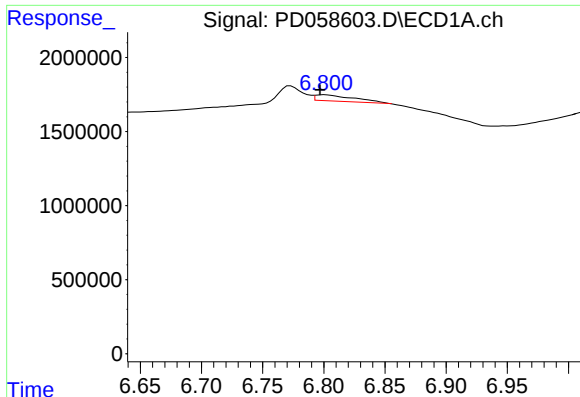
#19 Endosulfan Sulfate

R.T.: 6.324 min
Delta R.T.: 0.008 min
Response: 32814
Conc: N.D.



#19 Endosulfan Sulfate

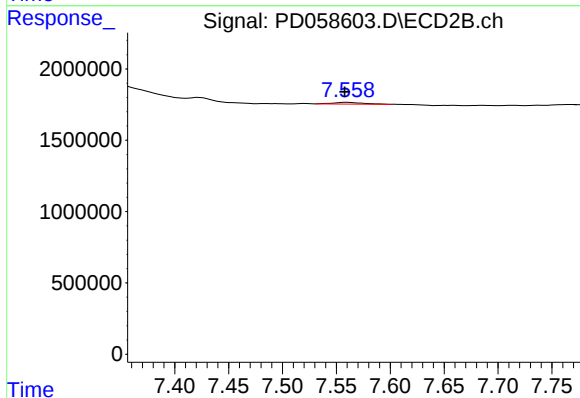
R.T.: 7.094 min
Delta R.T.: 0.002 min
Response: 286820
Conc: 0.13 ng/ml



#21 Endrin ketone

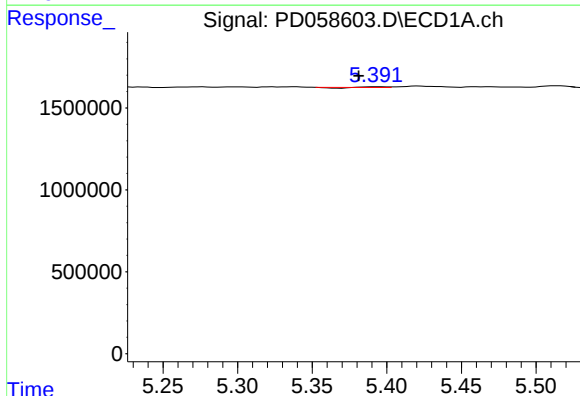
R.T.: 6.801 min
Delta R.T.: 0.004 min
Response: 902766
Conc: 0.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK



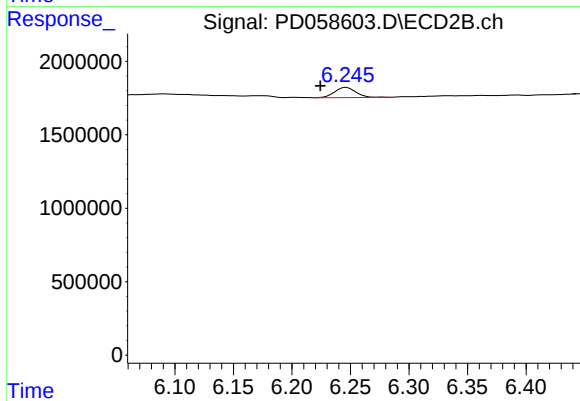
#21 Endrin ketone

R.T.: 7.560 min
Delta R.T.: 0.002 min
Response: 212076
Conc: N.D.



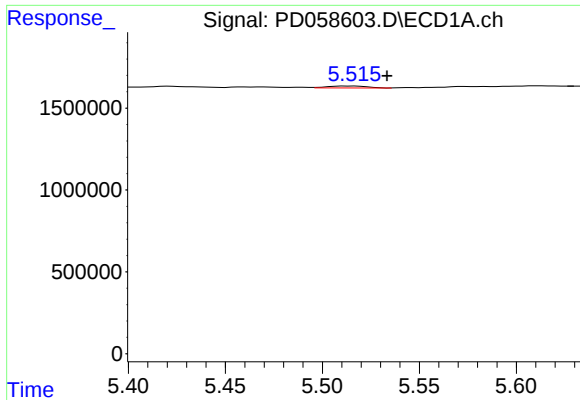
#22 Toxaphene-1

R.T.: 5.396 min
Delta R.T.: 0.015 min
Response: 13472
Conc: 1.49 ng/ml



#22 Toxaphene-1

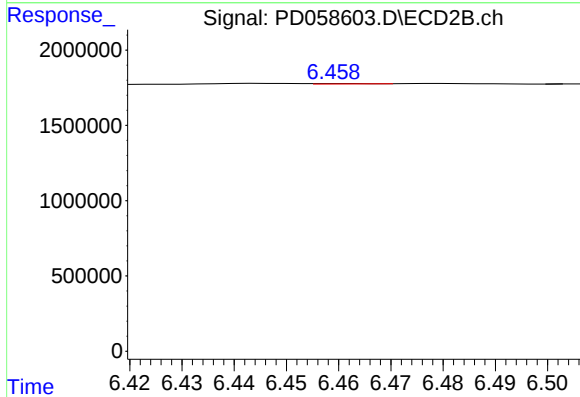
R.T.: 6.247 min
Delta R.T.: 0.022 min
Response: 869919
Conc: 69.87 ng/ml



#23 Toxaphene-2

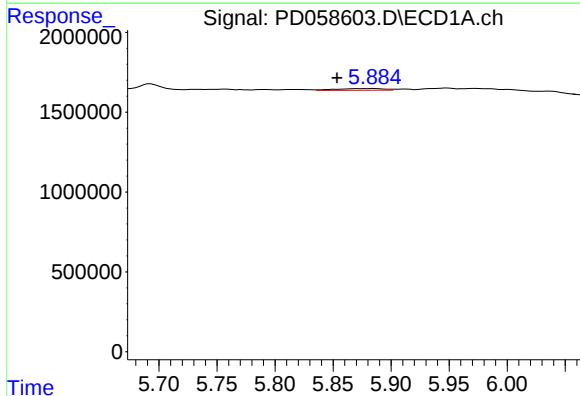
R.T.: 5.515 min
Delta R.T.: -0.018 min
Response: 162738
Conc: 16.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK



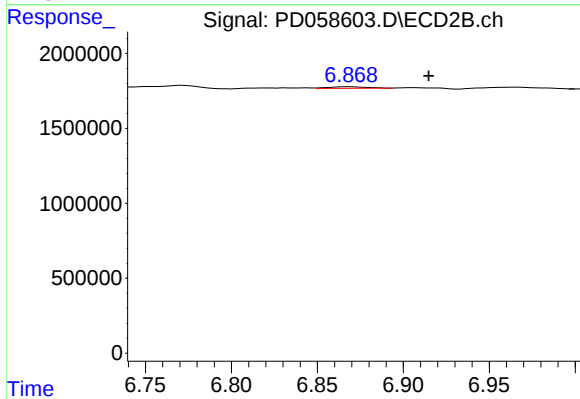
#23 Toxaphene-2

R.T.: 6.460 min
Delta R.T.: -0.052 min
Response: 17223
Conc: 1.04 ng/ml



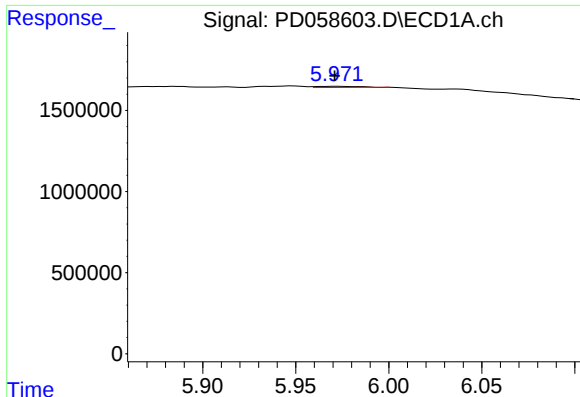
#24 Toxaphene-3

R.T.: 5.885 min
Delta R.T.: 0.031 min
Response: 313772
Conc: 42.28 ng/ml



#24 Toxaphene-3

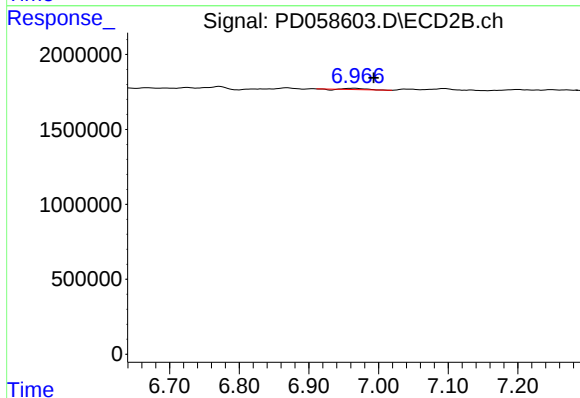
R.T.: 6.869 min
Delta R.T.: -0.046 min
Response: 160344
Conc: 7.76 ng/ml



#25 Toxaphene-4

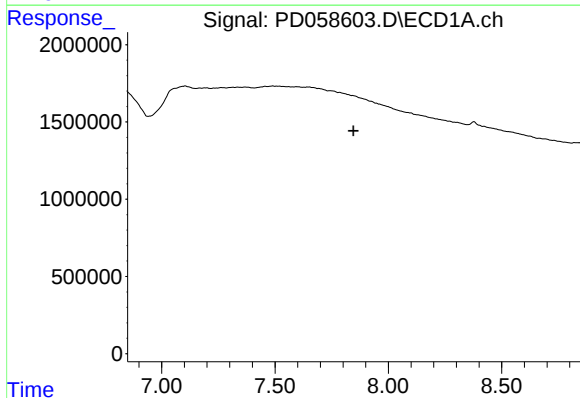
R.T.: 5.972 min
Delta R.T.: 0.001 min
Response: 130680
Conc: 4.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK



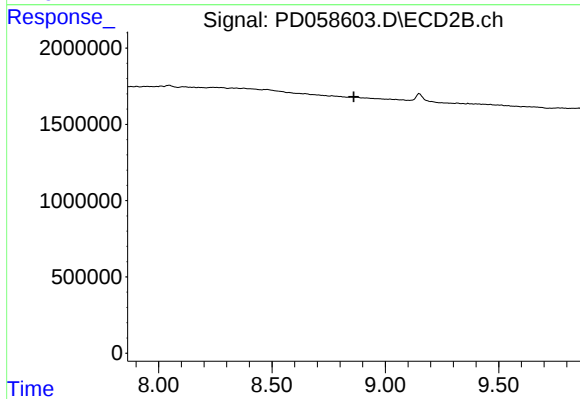
#25 Toxaphene-4

R.T.: 6.966 min
Delta R.T.: -0.027 min
Response: 148431
Conc: 2.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.847 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.861 min
Response: 0
Conc: N.D.