

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062121\
 Data File : PD063924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2021 10:58
 Operator : AR\AJ
 Sample : M2690-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEST-GPC2-BLANK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 01:51:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 21 04:24:00 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...	0.000	4.008f	0	9734146	N.D.	0.615
Target Compounds							
3)	MA gamma-BHC...	4.167	0.000	1984360	0	0.872	N.D. #
6)	B beta-BHC	4.374f	4.861f	3699359	29605919	3.810	3.036
7)	B delta-BHC	0.000	5.006	0	29465165	N.D.	1.258
8)	B Heptachlo...	0.000	5.853	0	119533	N.D.	<MDL
14)	MA Endrin	5.997	6.683	1676072	8287067	0.927	0.474 #
15)	B Endosulfa...	0.000	6.897	0	10599479	N.D.	0.655
16)	A 4,4'-DDD	0.000	6.793	0	71893132	N.D.	4.271
17)	MA 4,4'-DDT	0.000	7.079	0	11633392	N.D.	0.707
19)	B Endosulfa...	0.000	7.249	0	5743326	N.D.	0.349
20)	A Methoxychlor	0.000	7.590f	0	2079972	N.D.	0.269
22)	Toxaphene-1	0.000	6.374	0	17134495	N.D.	196.560
23)	Toxaphene-2	0.000	6.683	0	8287067	N.D.	77.209
24)	Toxaphene-3	0.000	7.079	0	11633392	N.D.	84.439
25)	Toxaphene-4	0.000	7.079	0	11633392	N.D.	28.200
26)	Toxaphene-5	7.056	7.590	2547049	2079972	71.481	12.177 #

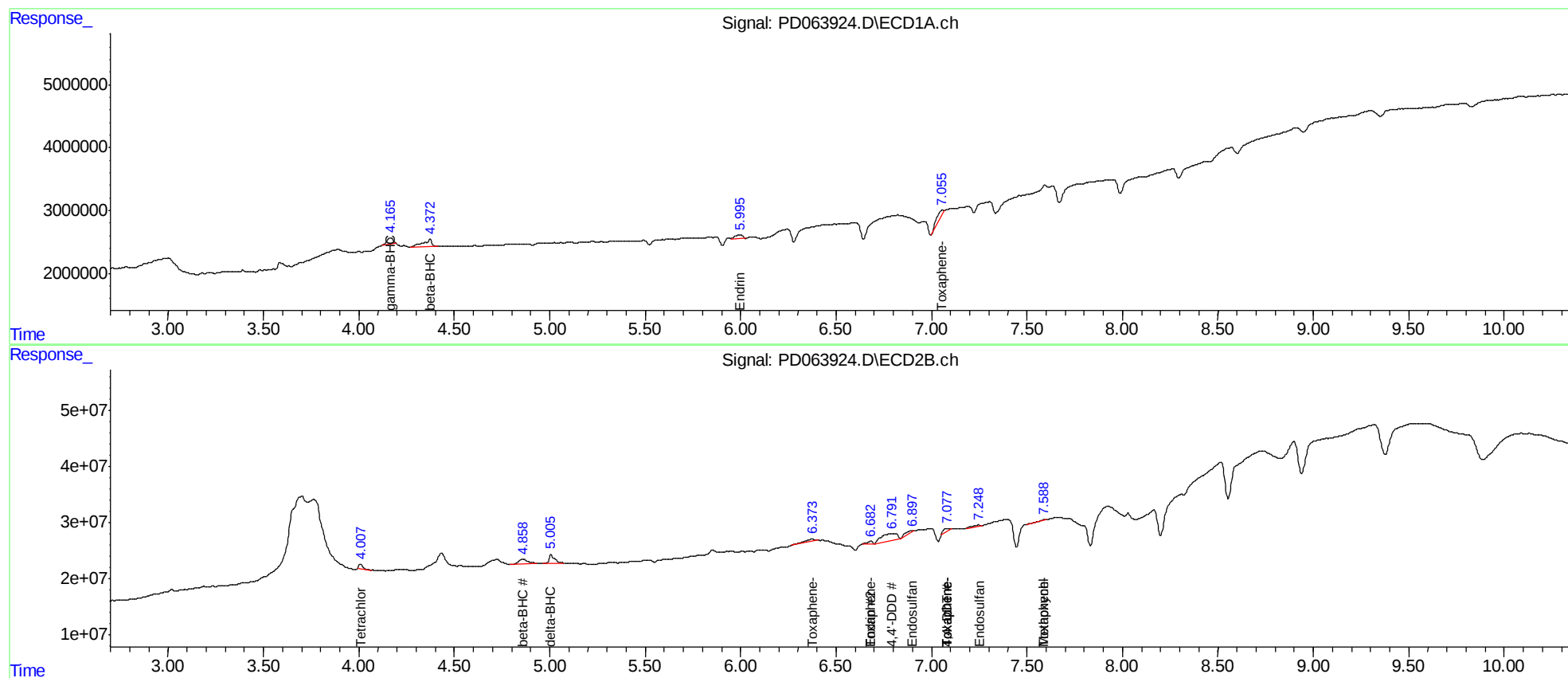
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

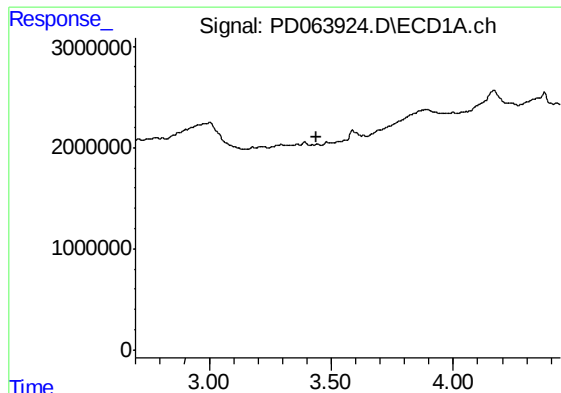
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062121\
Data File : PD063924.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2021 10:58
Operator : AR\AJ
Sample : M2690-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PEST-GPC2-BLANK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 01:51:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
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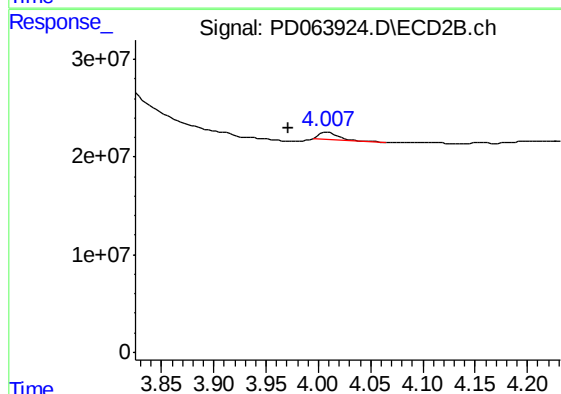




#1 Tetrachloro-m-xylene

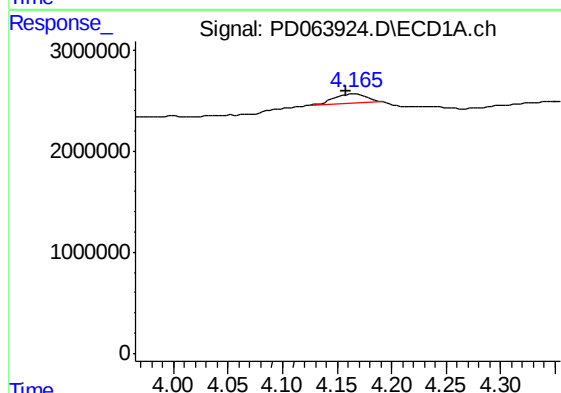
R.T.: 0.000 min
Exp R.T. : 3.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



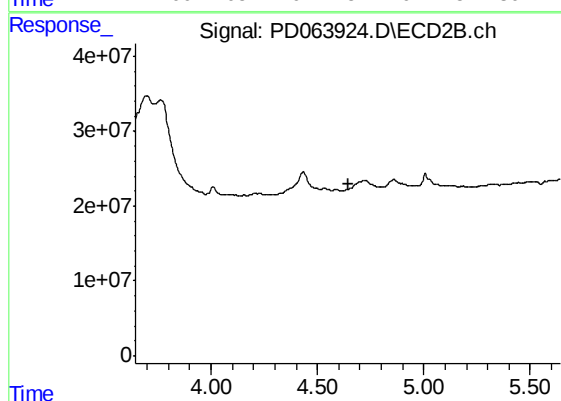
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.037 min
Response: 9734146
Conc: 0.61 ng/ml



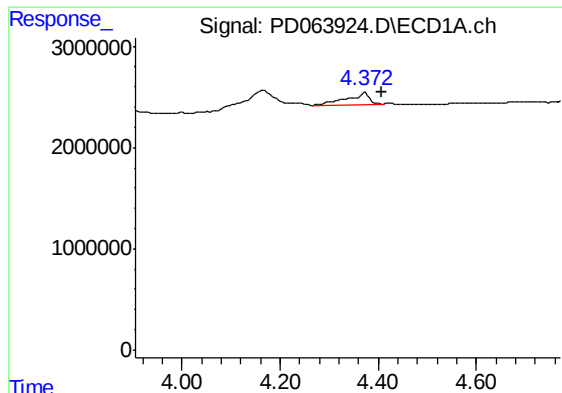
#3 gamma-BHC (Lindane)

R.T.: 4.167 min
Delta R.T.: 0.009 min
Response: 1984360
Conc: 0.87 ng/ml



#3 gamma-BHC (Lindane)

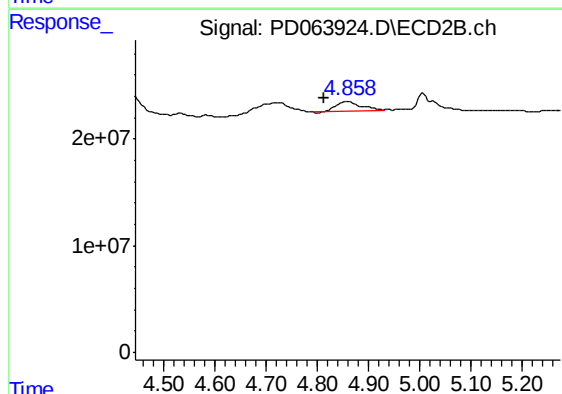
R.T.: 0.000 min
Exp R.T. : 4.644 min
Response: 0
Conc: N.D.



#6 beta-BHC

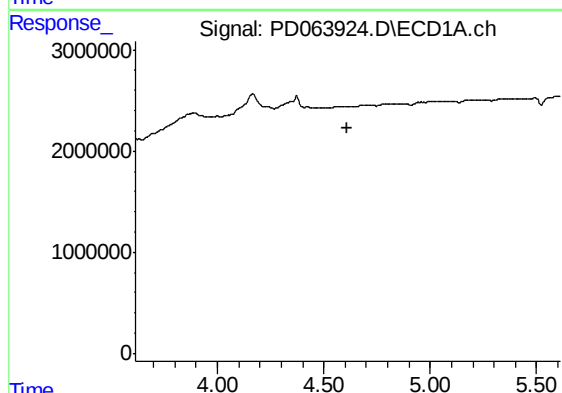
R.T.: 4.374 min
Delta R.T.: -0.035 min
Response: 3699359
Conc: 3.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



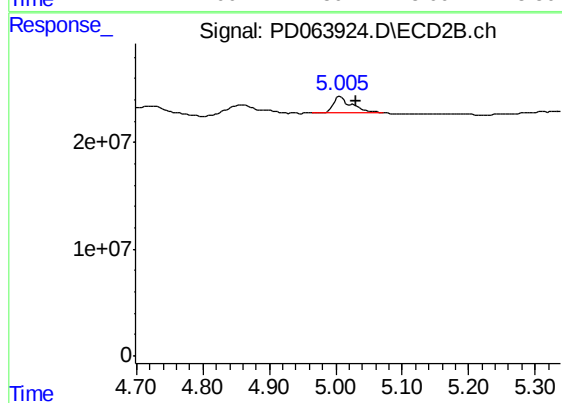
#6 beta-BHC

R.T.: 4.861 min
Delta R.T.: 0.047 min
Response: 29605919
Conc: 3.04 ng/ml



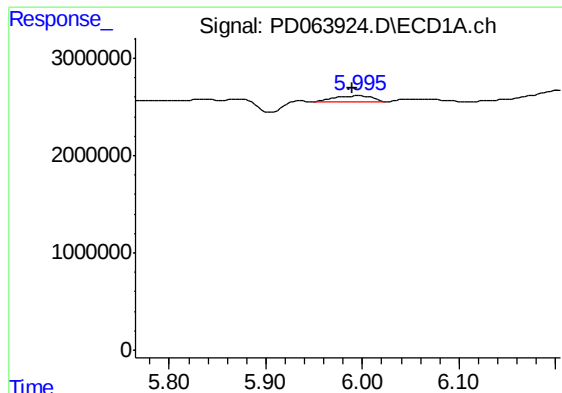
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.



#7 delta-BHC

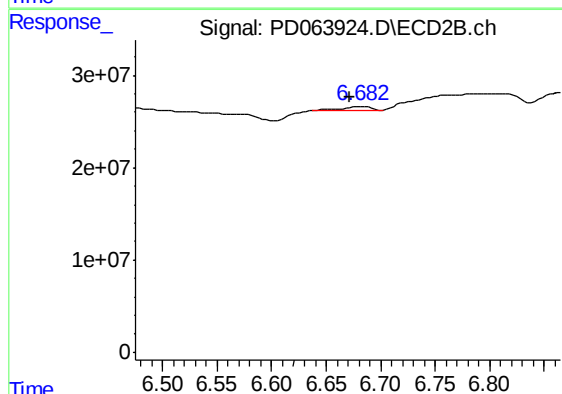
R.T.: 5.006 min
Delta R.T.: -0.024 min
Response: 29465165
Conc: 1.26 ng/ml



#14 Endrin

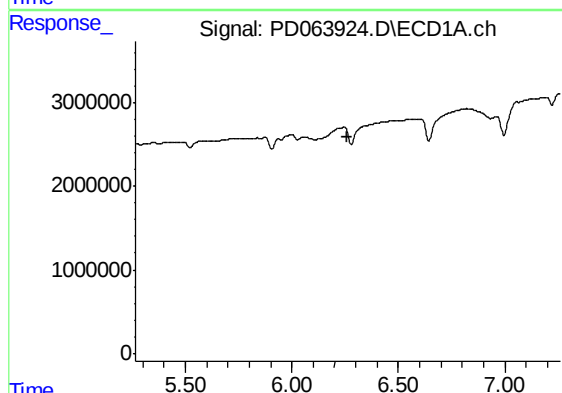
R.T.: 5.997 min
Delta R.T.: 0.007 min
Response: 1676072
Conc: 0.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



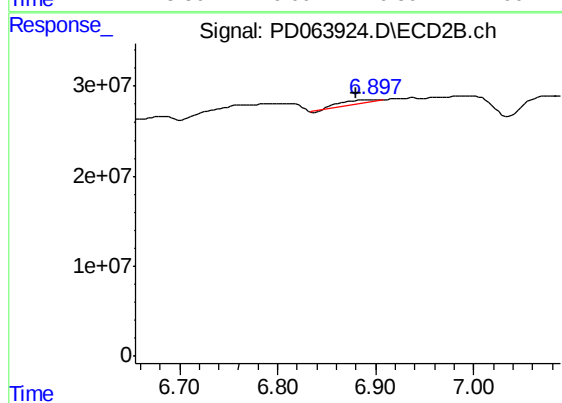
#14 Endrin

R.T.: 6.683 min
Delta R.T.: 0.011 min
Response: 8287067
Conc: 0.47 ng/ml



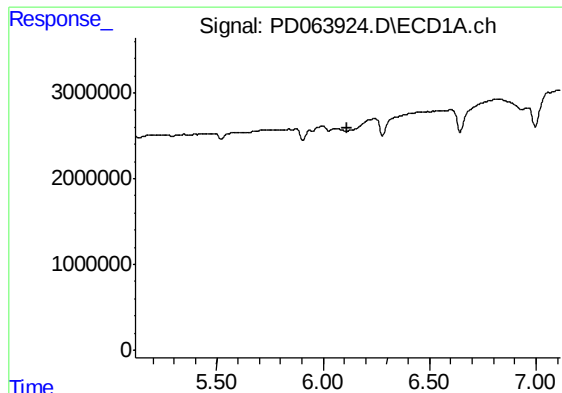
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.263 min
Response: 0
Conc: N.D.



#15 Endosulfan II

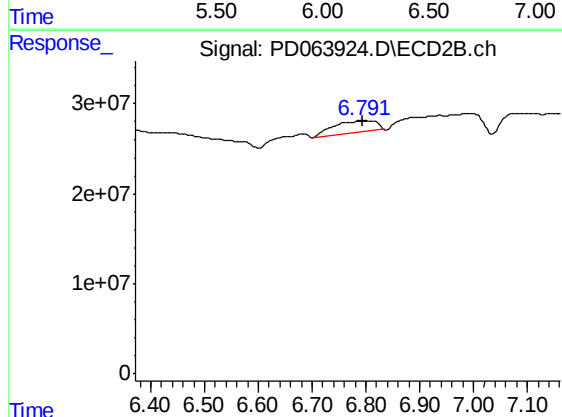
R.T.: 6.897 min
Delta R.T.: 0.017 min
Response: 10599479
Conc: 0.66 ng/ml



#16 4,4'-DDD

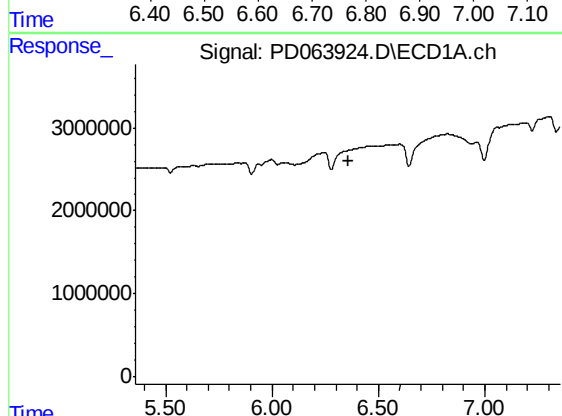
R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



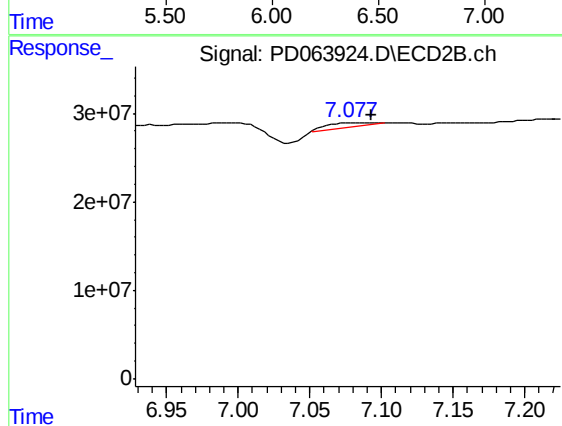
#16 4,4'-DDD

R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 71893132
Conc: 4.27 ng/ml



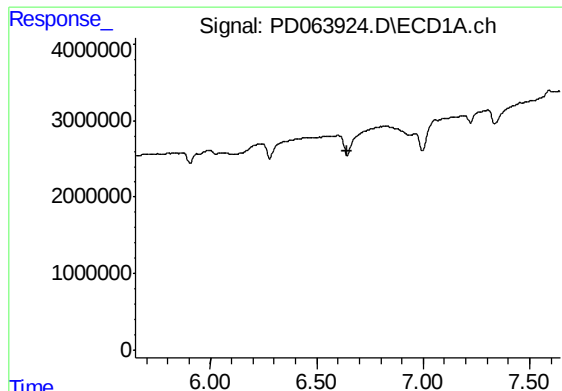
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.357 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

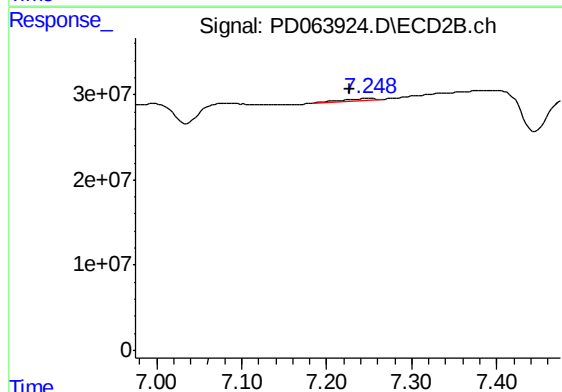
R.T.: 7.079 min
Delta R.T.: -0.014 min
Response: 11633392
Conc: 0.71 ng/ml



#19 Endosulfan Sulfate

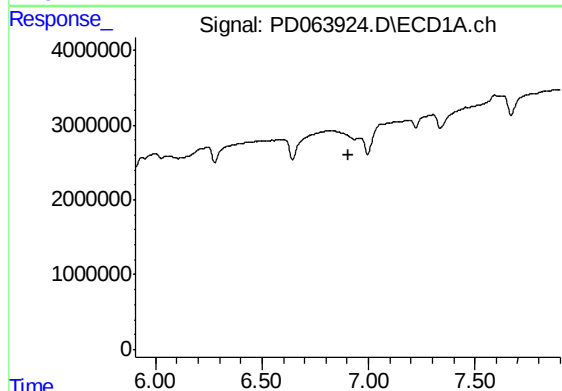
R.T.: 0.000 min
Exp R.T. : 6.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



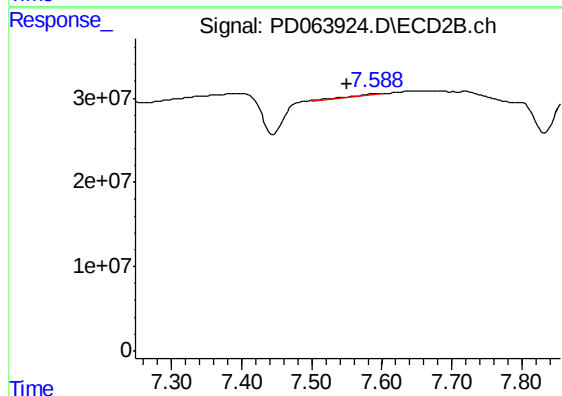
#19 Endosulfan Sulfate

R.T.: 7.249 min
Delta R.T.: 0.022 min
Response: 5743326
Conc: 0.35 ng/ml



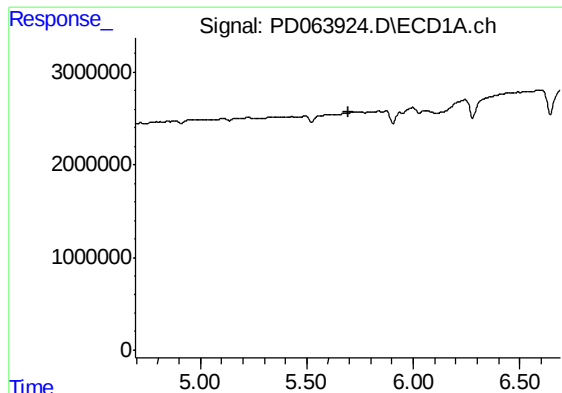
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.904 min
Response: 0
Conc: N.D.



#20 Methoxychlor

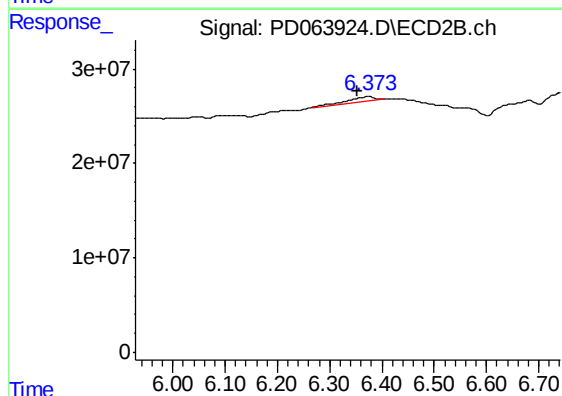
R.T.: 7.590 min
Delta R.T.: 0.039 min
Response: 2079972
Conc: 0.27 ng/ml



#22 Toxaphene-1

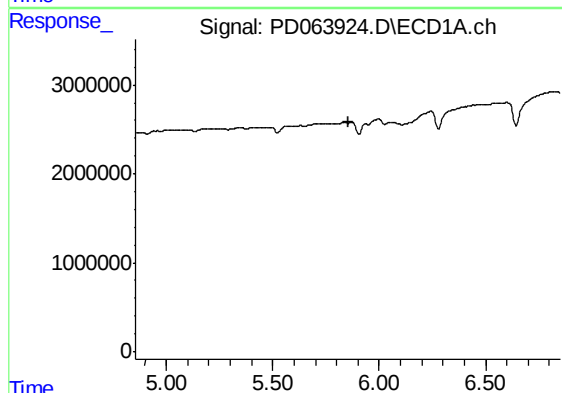
R.T.: 0.000 min
Exp R.T.: 5.694 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



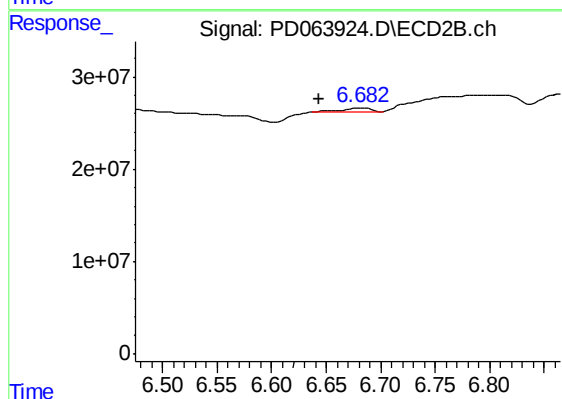
#22 Toxaphene-1

R.T.: 6.374 min
Delta R.T.: 0.021 min
Response: 17134495
Conc: 196.56 ng/ml



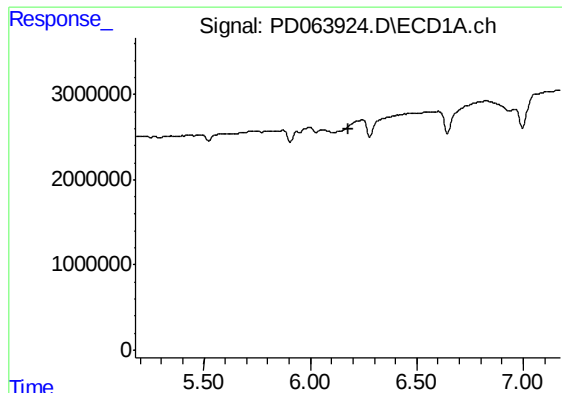
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.854 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

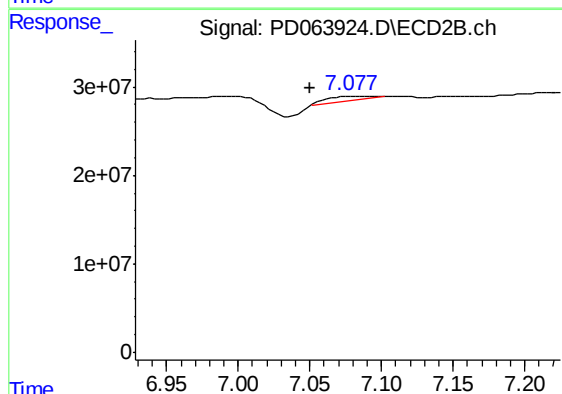
R.T.: 6.683 min
Delta R.T.: 0.039 min
Response: 8287067
Conc: 77.21 ng/ml



#24 Toxaphene-3

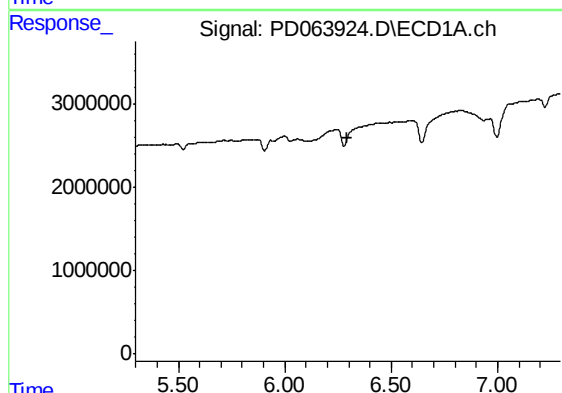
R.T.: 0.000 min
Exp R.T.: 6.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



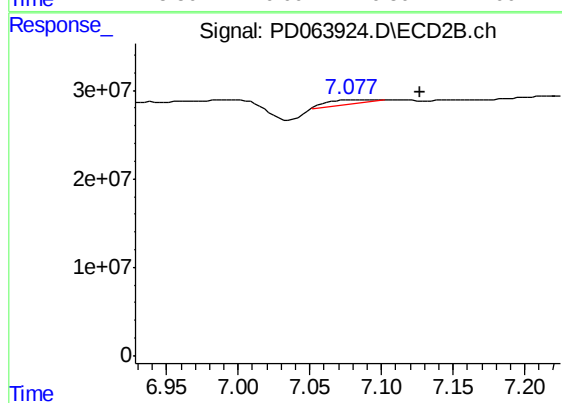
#24 Toxaphene-3

R.T.: 7.079 min
Delta R.T.: 0.029 min
Response: 11633392
Conc: 84.44 ng/ml



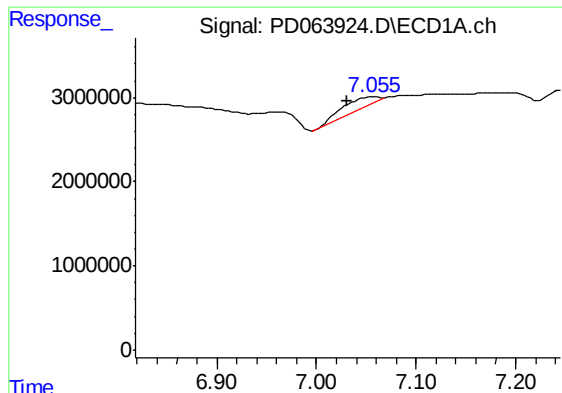
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

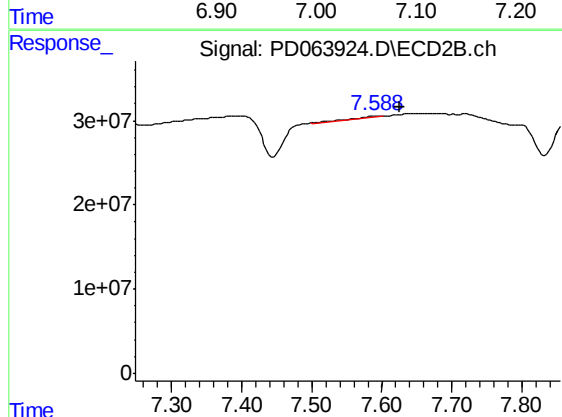
R.T.: 7.079 min
Delta R.T.: -0.048 min
Response: 11633392
Conc: 28.20 ng/ml



#26 Toxaphene-5

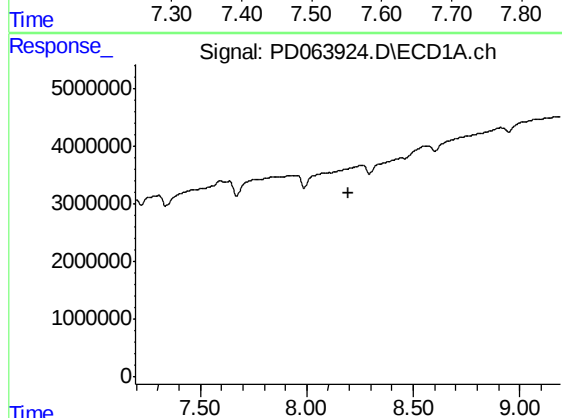
R.T.: 7.056 min
Delta R.T.: 0.026 min
Response: 2547049
Conc: 71.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



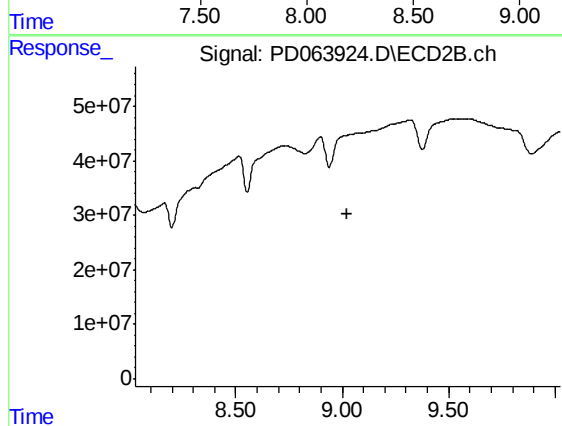
#26 Toxaphene-5

R.T.: 7.590 min
Delta R.T.: -0.036 min
Response: 2079972
Conc: 12.18 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.194 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.026 min
Response: 0
Conc: N.D.