

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062121\
 Data File : PD063922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2021 10:14
 Operator : AR\AJ
 Sample : M2690-06
 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: Jun 22 01:50:53 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 x 0.2 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							
Target Compounds							
6)	B beta-BHC	4.382f	0.000	1164835	0	1.200	N.D. #
7)	B delta-BHC	0.000	5.007	0	20778168	N.D.	0.887
9)	A Endosulfan I	0.000	6.211	0	17638665	N.D.	0.890
11)	B cis-Chlor...	0.000	6.211f	0	17638665	N.D.	0.876
13)	MA Dieldrin	5.763	0.000	13446585	0	6.425	N.D. #
14)	MA Endrin	0.000	6.686	0	8701688	N.D.	0.497
15)	B Endosulfa...	0.000	6.890	0	10007006	N.D.	0.618
16)	A 4,4'-DDD	0.000	6.798	0	34279784	N.D.	2.036
19)	B Endosulfa...	6.642	7.231	709787	8687062	0.457	0.528
20)	A Methoxychlor	6.841f	0.000	1031763	0	1.119	N.D. #
21)	B Endrin ke...	0.000	7.727	0	12911839	N.D.	0.814
22)	Toxaphene-1	5.763	0.000	13446585	0	1132.407	N.D. #
23)	Toxaphene-2	5.803	6.686	1071250	8701688	89.038	81.071
26)	Toxaphene-5	7.037	0.000	2346881	0	65.863	N.D. #

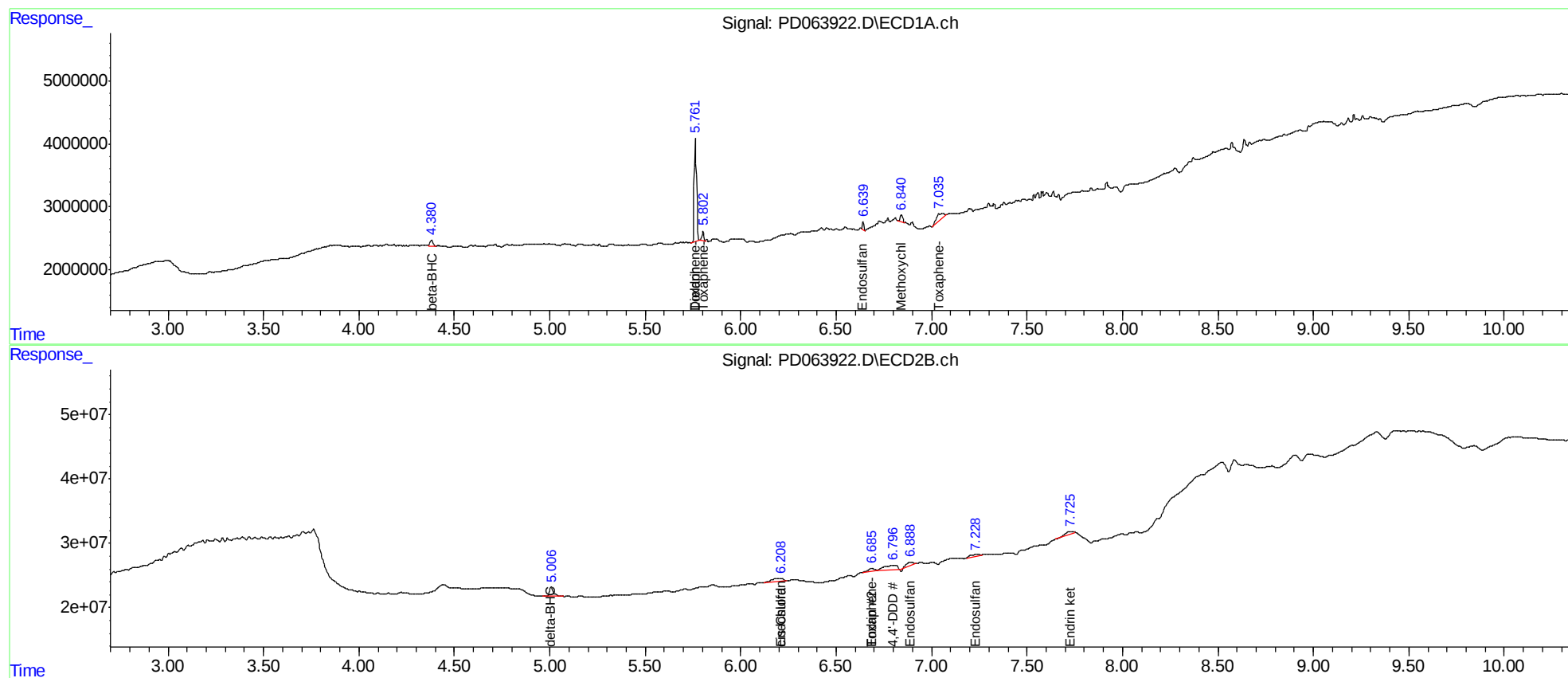
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

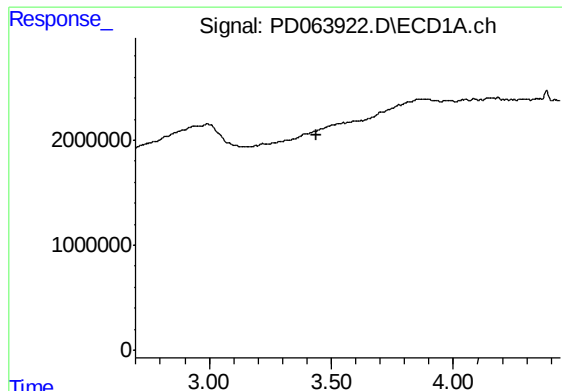
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062121\
Data File : PD063922.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2021 10:14
Operator : AR\AJ
Sample : M2690-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PEST-GPC-BLANK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 01:50:53 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
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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

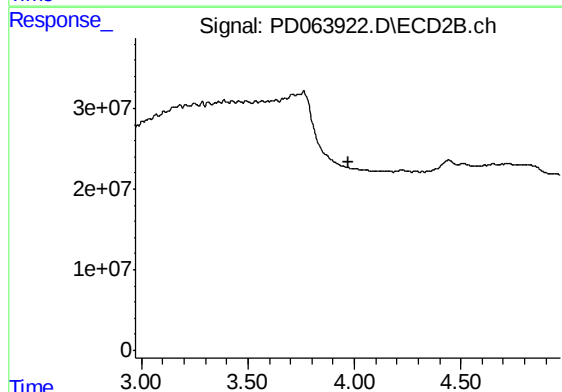




#1 Tetrachloro-m-xylene

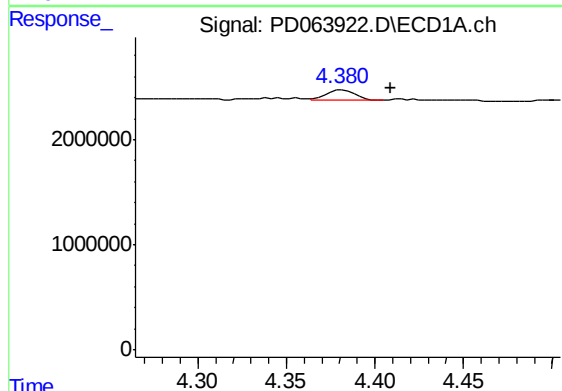
R.T.: 0.000 min
Exp R.T. : 3.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK



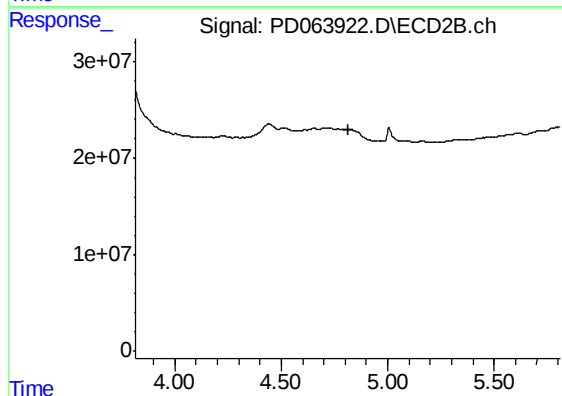
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.971 min
Response: 0
Conc: N.D.



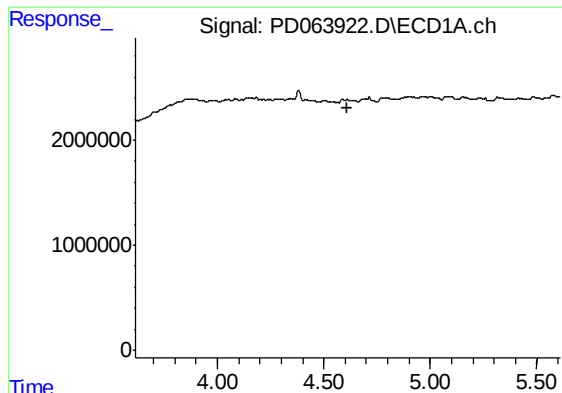
#6 beta-BHC

R.T.: 4.382 min
Delta R.T.: -0.027 min
Response: 1164835
Conc: 1.20 ng/ml



#6 beta-BHC

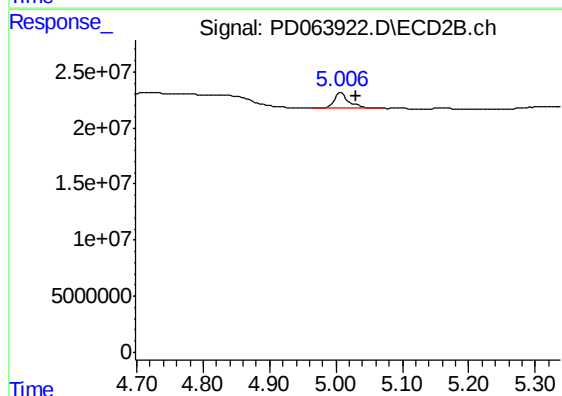
R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



#7 delta-BHC

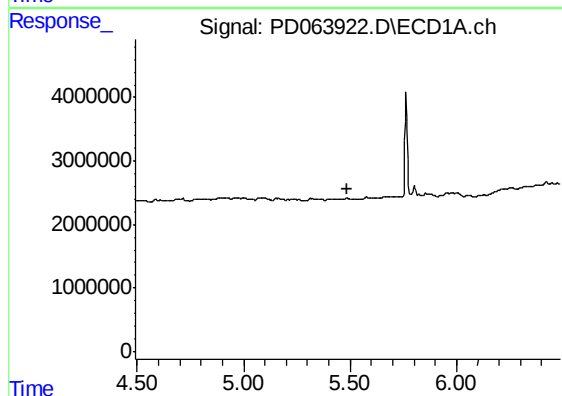
R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK



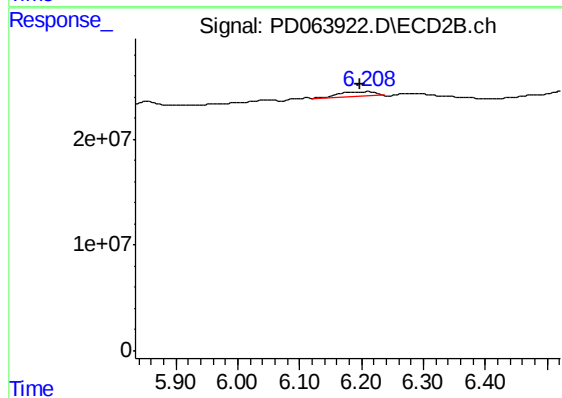
#7 delta-BHC

R.T.: 5.007 min
Delta R.T.: -0.022 min
Response: 20778168
Conc: 0.89 ng/ml



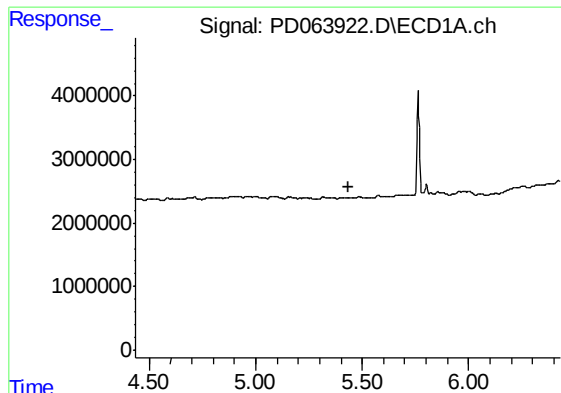
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



#9 Endosulfan I

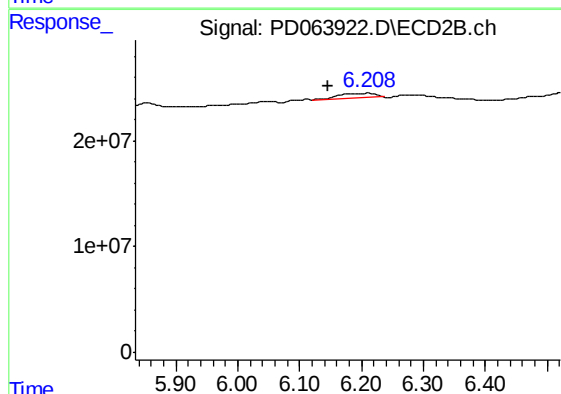
R.T.: 6.211 min
Delta R.T.: 0.013 min
Response: 17638665
Conc: 0.89 ng/ml



#11 cis-Chlordane

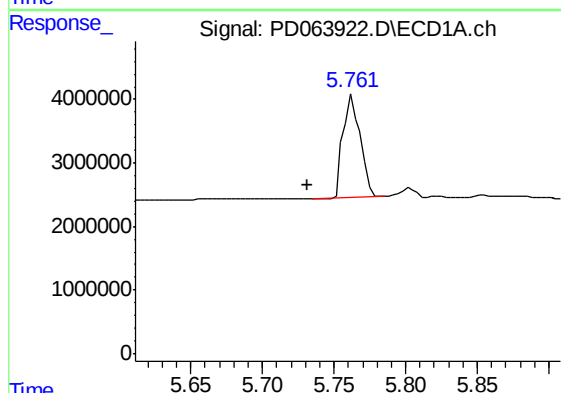
R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK



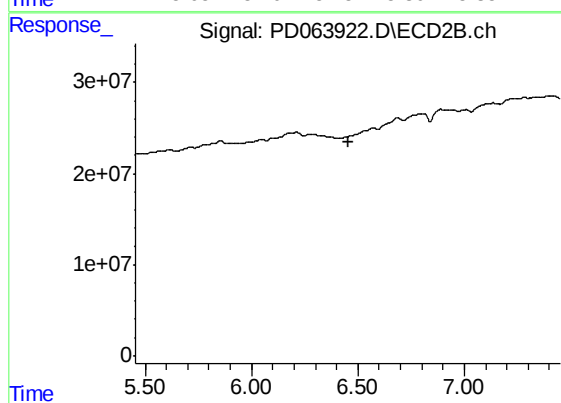
#11 cis-Chlordane

R.T.: 6.211 min
Delta R.T.: 0.064 min
Response: 17638665
Conc: 0.88 ng/ml



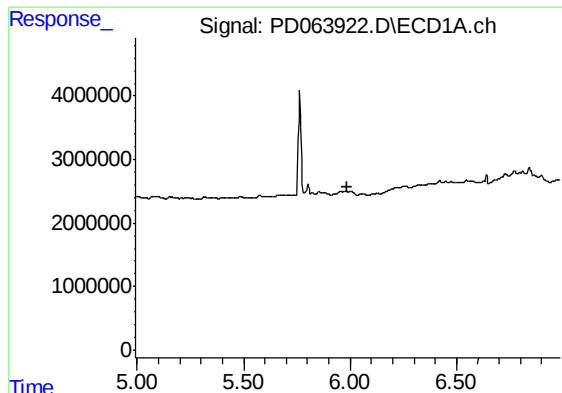
#13 Dieldrin

R.T.: 5.763 min
Delta R.T.: 0.031 min
Response: 13446585
Conc: 6.43 ng/ml



#13 Dieldrin

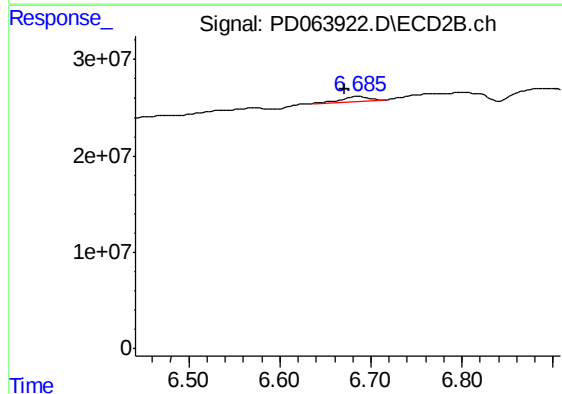
R.T.: 0.000 min
Exp R.T. : 6.454 min
Response: 0
Conc: N.D.



#14 Endrin

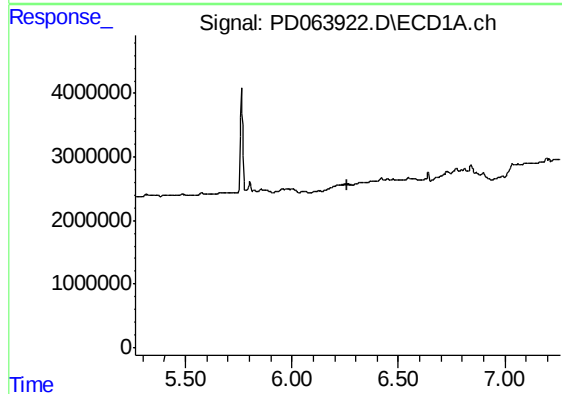
R.T.: 0.000 min
Exp R.T. : 5.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK



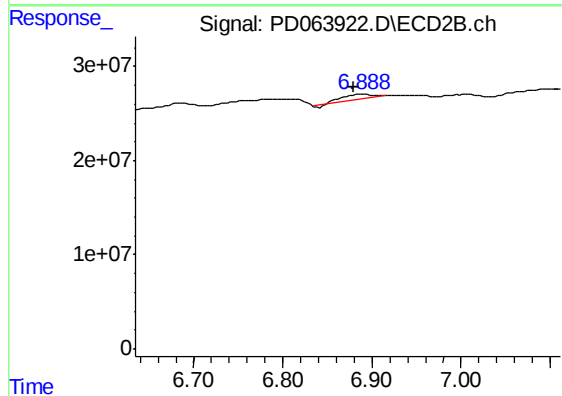
#14 Endrin

R.T.: 6.686 min
Delta R.T.: 0.015 min
Response: 8701688
Conc: 0.50 ng/ml



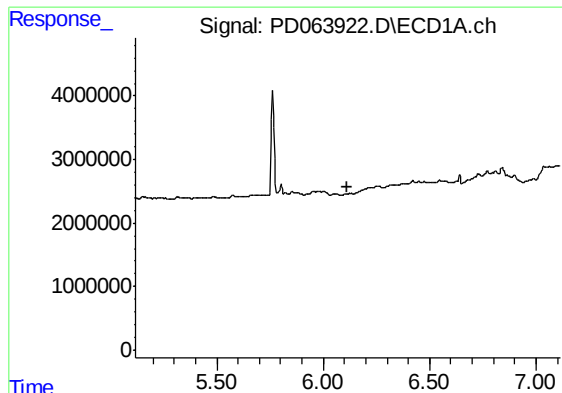
#15 Endosulfan II

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



#15 Endosulfan II

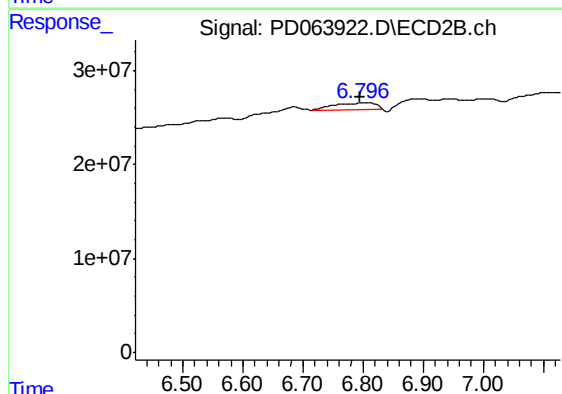
R.T.: 6.890 min
Delta R.T.: 0.010 min
Response: 10007006
Conc: 0.62 ng/ml



#16 4,4'-DDD

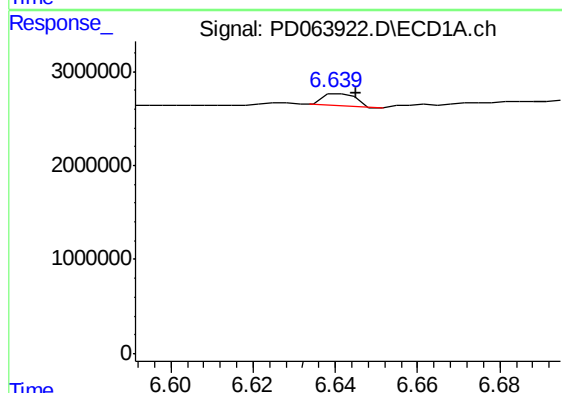
R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK



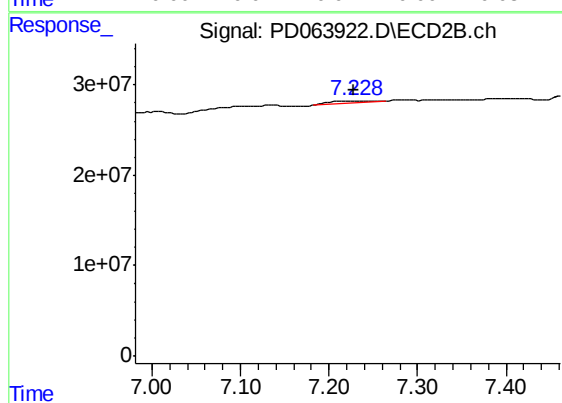
#16 4,4'-DDD

R.T.: 6.798 min
Delta R.T.: 0.004 min
Response: 34279784
Conc: 2.04 ng/ml



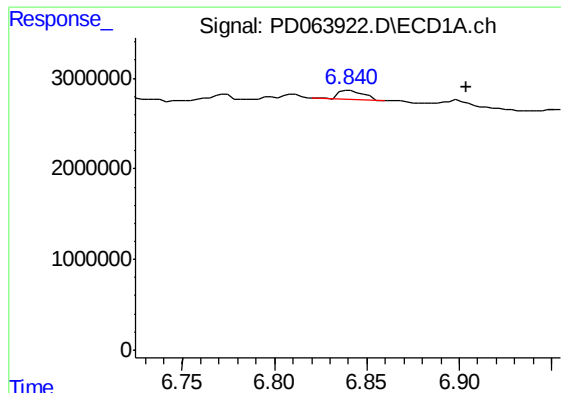
#19 Endosulfan Sulfate

R.T.: 6.642 min
Delta R.T.: -0.003 min
Response: 709787
Conc: 0.46 ng/ml



#19 Endosulfan Sulfate

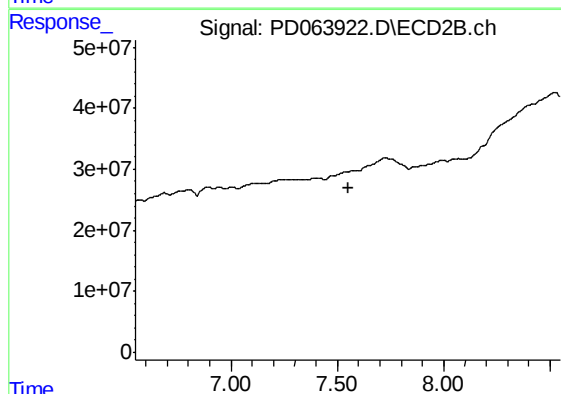
R.T.: 7.231 min
Delta R.T.: 0.003 min
Response: 8687062
Conc: 0.53 ng/ml



#20 Methoxychlor

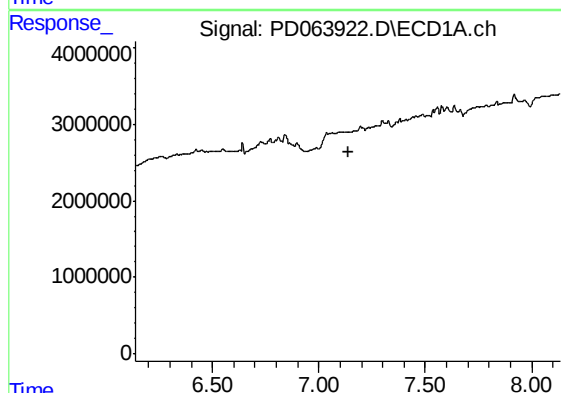
R.T.: 6.841 min
Delta R.T.: -0.062 min
Response: 1031763
Conc: 1.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK



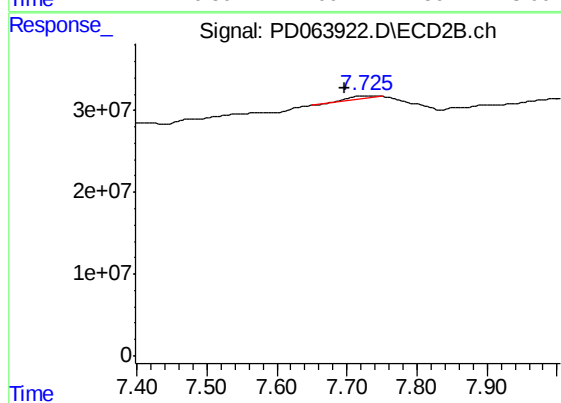
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.551 min
Response: 0
Conc: N.D.



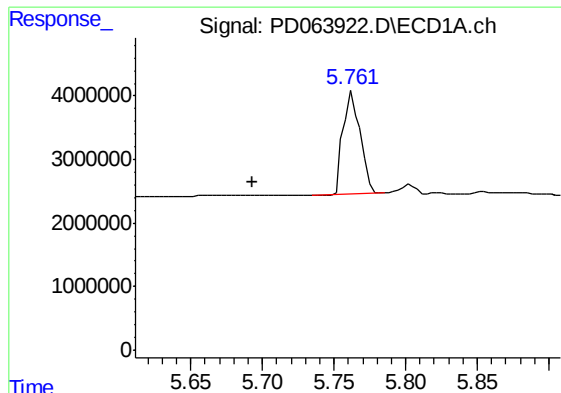
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.137 min
Response: 0
Conc: N.D.



#21 Endrin ketone

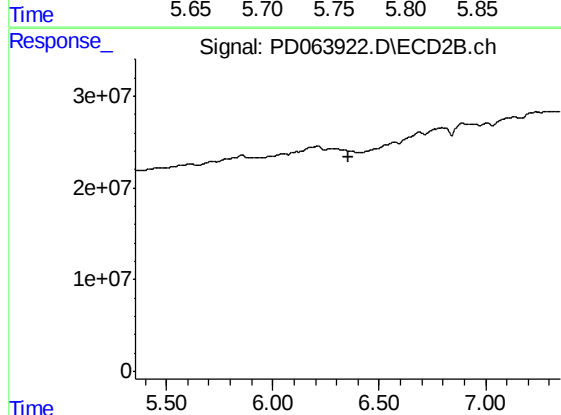
R.T.: 7.727 min
Delta R.T.: 0.030 min
Response: 12911839
Conc: 0.81 ng/ml



#22 Toxaphene-1

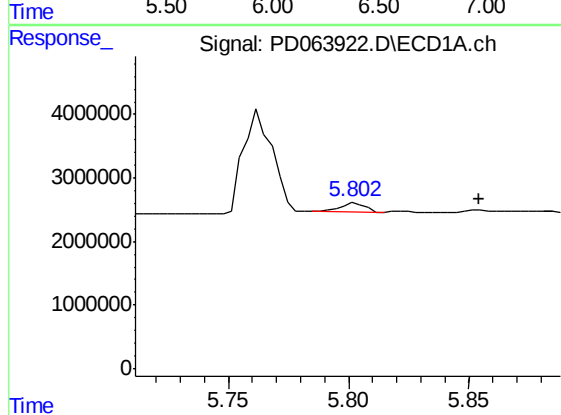
R.T.: 5.763 min
Delta R.T.: 0.069 min
Response: 13446585
Conc: 1132.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK



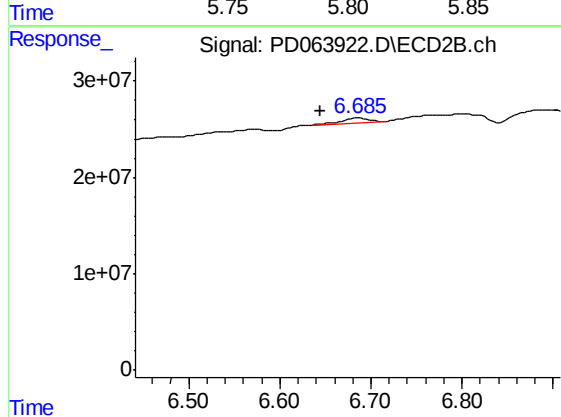
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



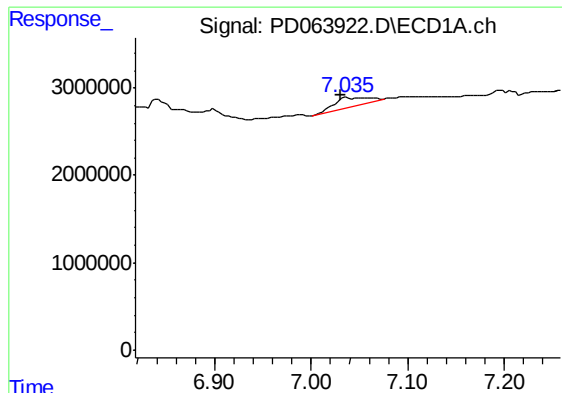
#23 Toxaphene-2

R.T.: 5.803 min
Delta R.T.: -0.051 min
Response: 1071250
Conc: 89.04 ng/ml



#23 Toxaphene-2

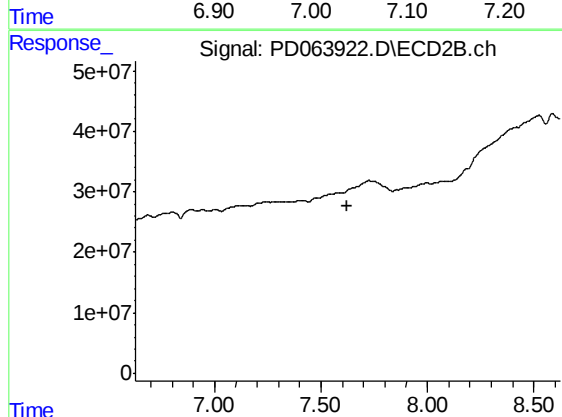
R.T.: 6.686 min
Delta R.T.: 0.042 min
Response: 8701688
Conc: 81.07 ng/ml



#26 Toxaphene-5

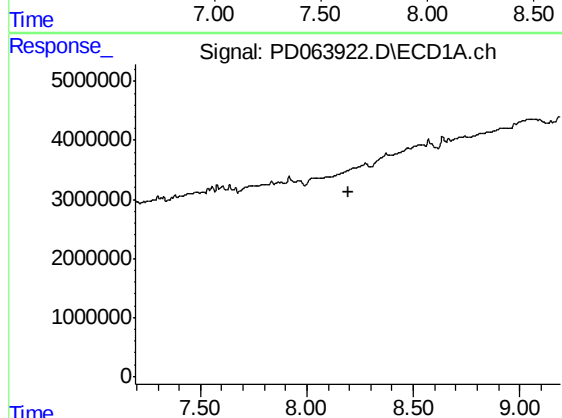
R.T.: 7.037 min
Delta R.T.: 0.006 min
Response: 2346881
Conc: 65.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK



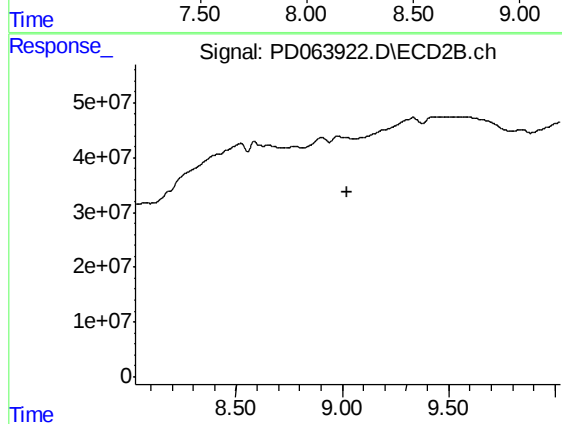
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.626 min
Response: 0
Conc: N.D.



#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.