

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062421\
 Data File : PD063975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2021 08:42
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 06:17:41 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

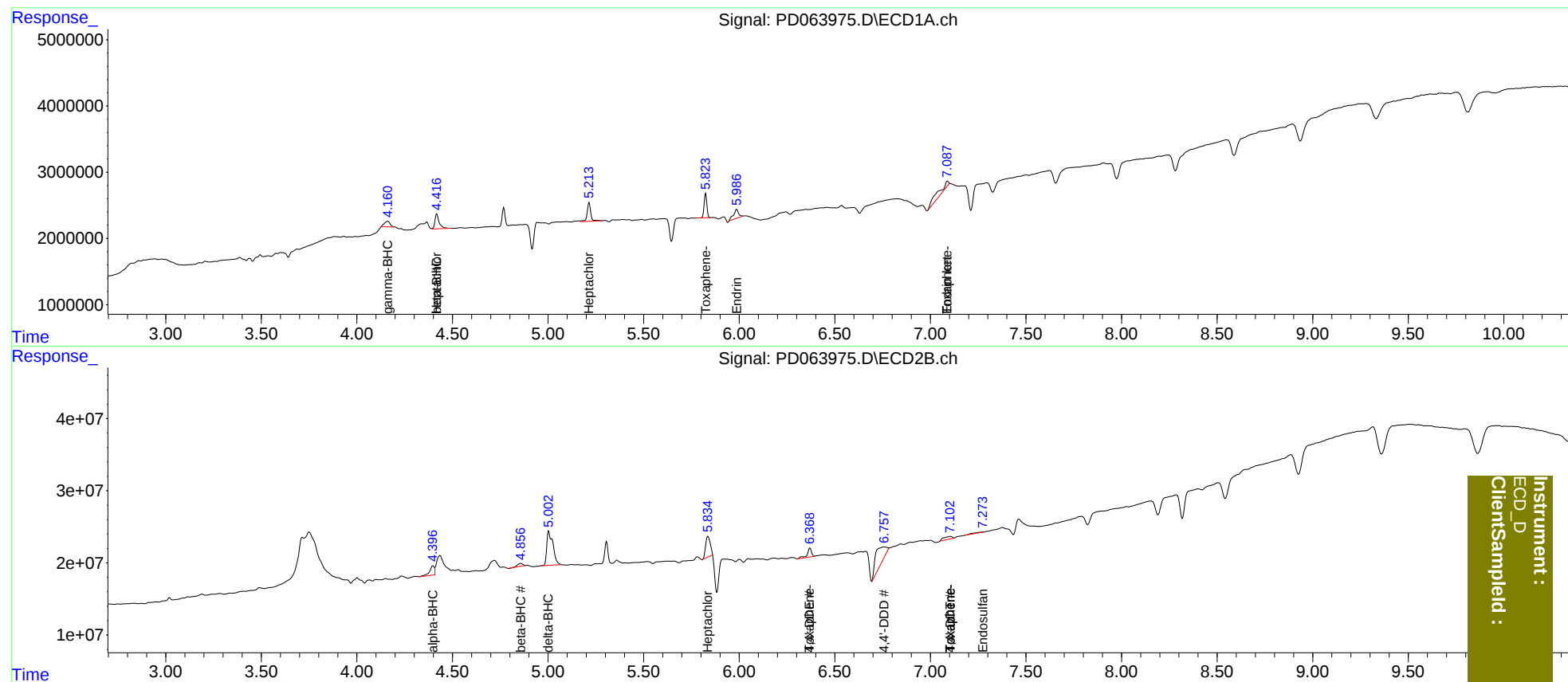
System Monitoring Compounds						
Target Compounds						
2) A alpha-BHC	0.000	4.397f	0	22056402	N.D.	0.888
3) MA gamma-BHC...	4.161	0.000	1743665	0	0.766	N.D. #
4) MA Heptachlor	4.418f	0.000	3488277	0	1.598	N.D. #
6) B beta-BHC	4.418	4.857f	3488277	7134327	3.592	0.732 #
7) B delta-BHC	0.000	5.003f	0	105.5E6	N.D.	4.501
8) B Heptachlo...	5.215f	5.836	3670618	48663482	1.936	2.365
12) B 4,4'-DDE	0.000	6.370f	0	19487508	N.D.	0.964
14) MA Endrin	5.987	0.000	2502669	0	1.384	N.D. #
16) A 4,4'-DDD	0.000	6.758f	0	86133475	N.D.	5.117
17) MA 4,4'-DDT	0.000	7.104	0	12237572	N.D.	0.743
19) B Endosulfa...	0.000	7.274f	0	3490531	N.D.	0.212
21) B Endrin ke...	7.089f	0.000	4775037	0	2.517	N.D. #
22) Toxaphene-1	0.000	6.370	0	19487508	N.D.	223.553
23) Toxaphene-2	5.825	0.000	3640614	0	302.592	N.D. #
24) Toxaphene-3	0.000	7.104	0	12237572	N.D.	88.825
25) Toxaphene-4	0.000	7.104	0	12237572	N.D.	29.665
26) Toxaphene-5	7.089	0.000	4775037	0	134.008	N.D. #

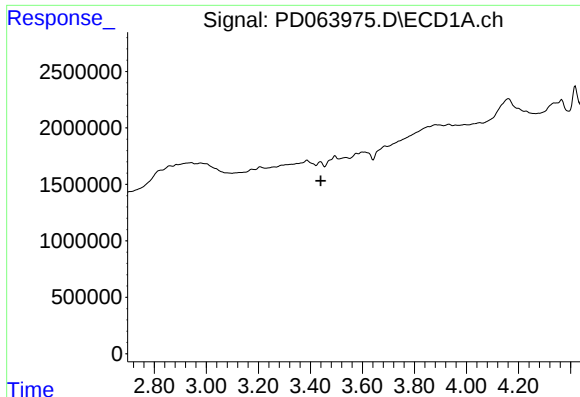
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD063975.D
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Acq On : 24 Jun 2021 08:42
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 06:17:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 2021
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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

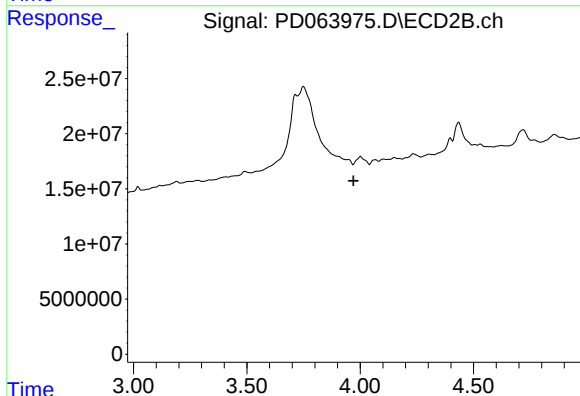




#1 Tetrachloro-m-xylene

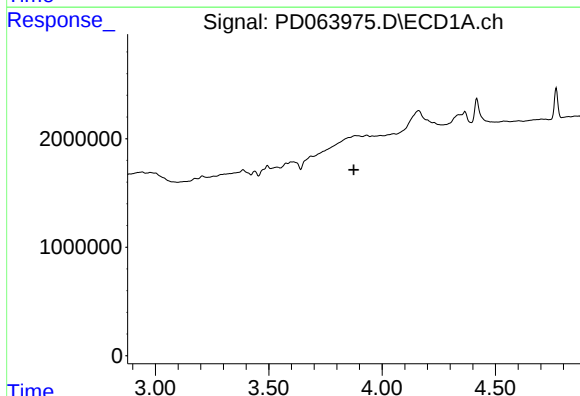
R.T.: 0.000 min
Exp R.T. : 3.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



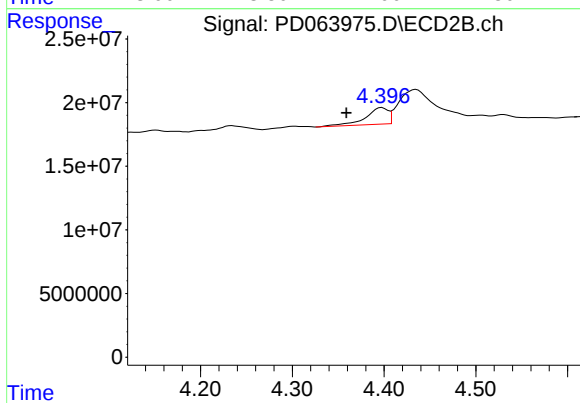
#1 Tetrachloro-m-xylene

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



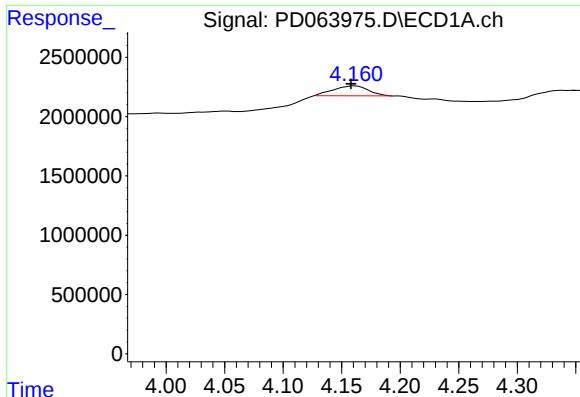
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.874 min
Response: 0
Conc: N.D.



#2 alpha-BHC

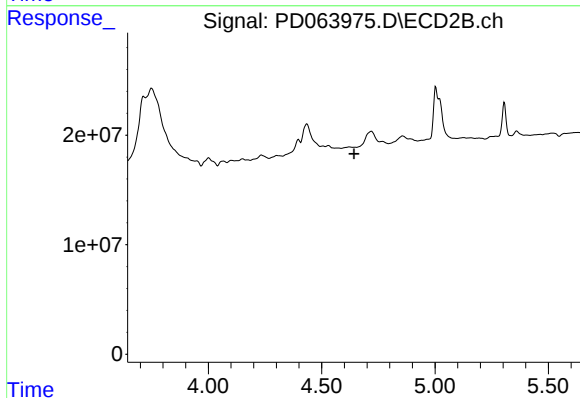
R.T.: 4.397 min
Delta R.T.: 0.038 min
Response: 22056402
Conc: 0.89 ng/ml



#3 gamma-BHC (Lindane)

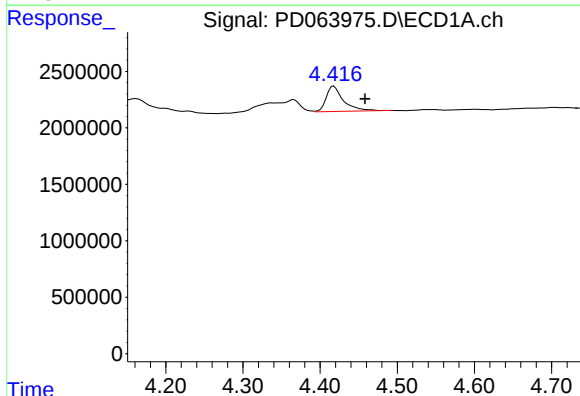
R.T.: 4.161 min
Delta R.T.: 0.004 min
Response: 1743665
Conc: 0.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



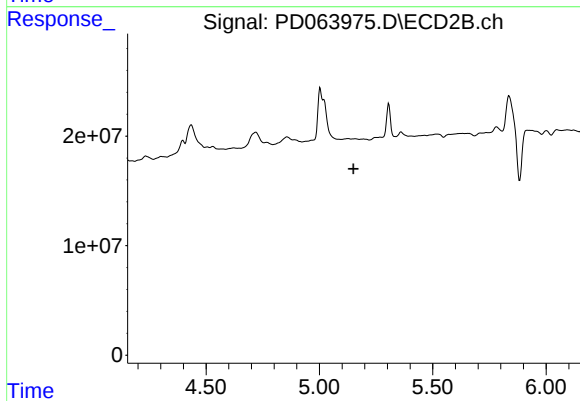
#3 gamma-BHC (Lindane)

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



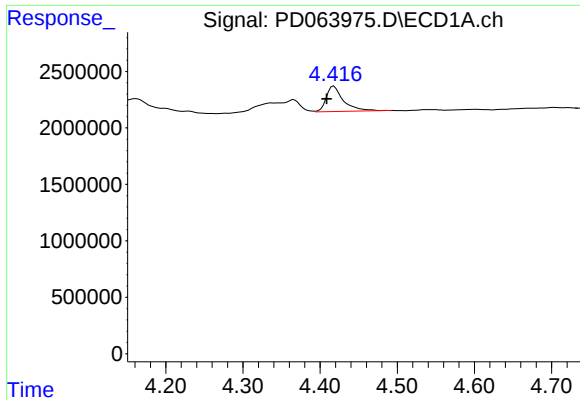
#4 Heptachlor

R.T.: 4.418 min
Delta R.T.: -0.041 min
Response: 3488277
Conc: 1.60 ng/ml



#4 Heptachlor

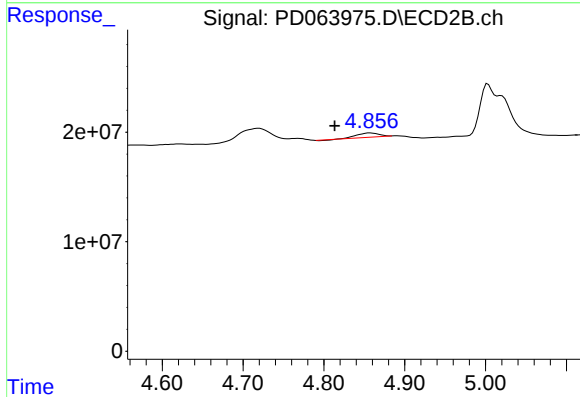
R.T.: 0.000 min
Exp R.T. : 5.151 min
Response: 0
Conc: N.D.



#6 beta-BHC

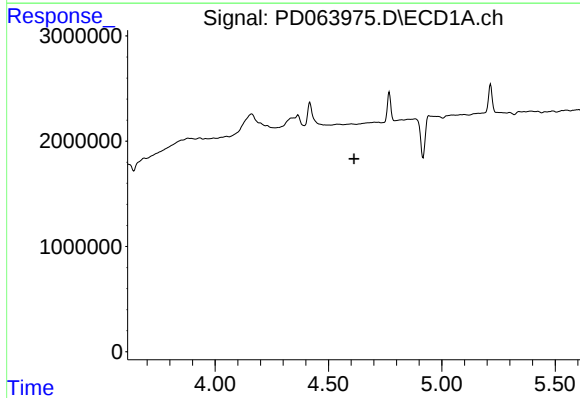
R.T.: 4.418 min
Delta R.T.: 0.009 min
Response: 3488277
Conc: 3.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



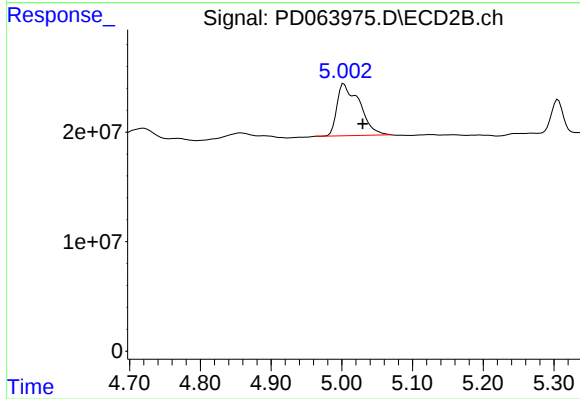
#6 beta-BHC

R.T.: 4.857 min
Delta R.T.: 0.044 min
Response: 7134327
Conc: 0.73 ng/ml



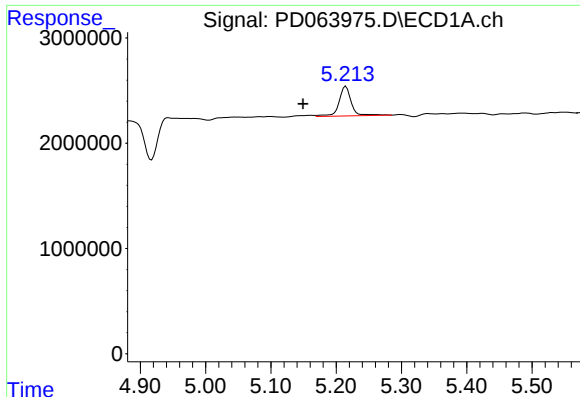
#7 delta-BHC

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



#7 delta-BHC

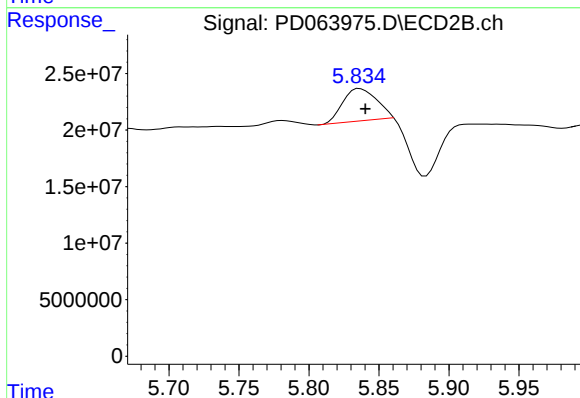
R.T.: 5.003 min
Delta R.T.: -0.027 min
Response: 105455597
Conc: 4.50 ng/ml



#8 Heptachlor epoxide

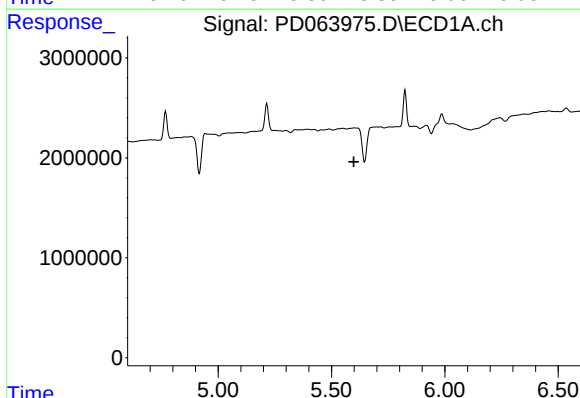
R.T.: 5.215 min
Delta R.T.: 0.066 min
Response: 3670618
Conc: 1.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



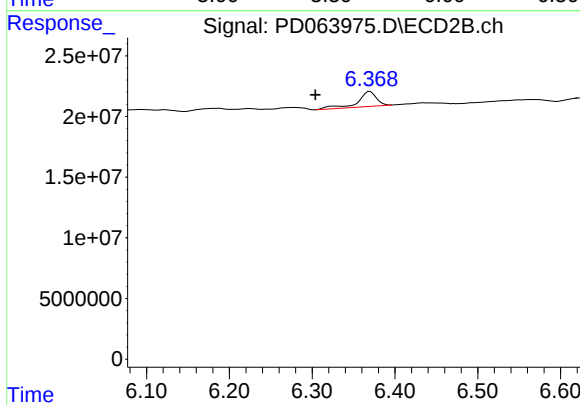
#8 Heptachlor epoxide

R.T.: 5.836 min
Delta R.T.: -0.004 min
Response: 48663482
Conc: 2.37 ng/ml



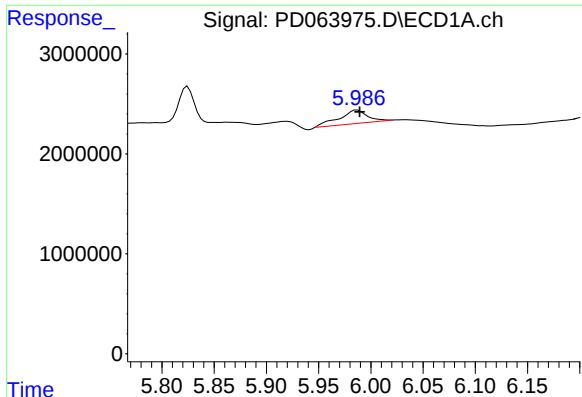
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.598 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

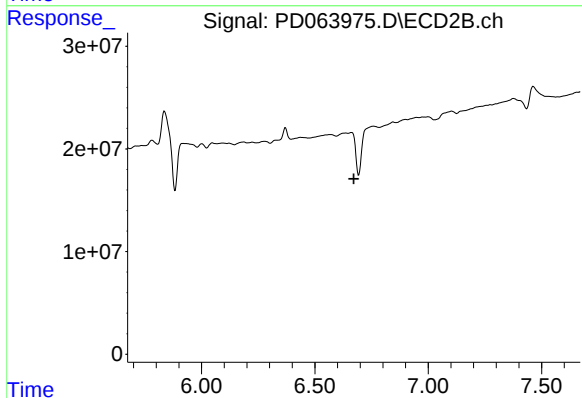
R.T.: 6.370 min
Delta R.T.: 0.066 min
Response: 19487508
Conc: 0.96 ng/ml



#14 Endrin

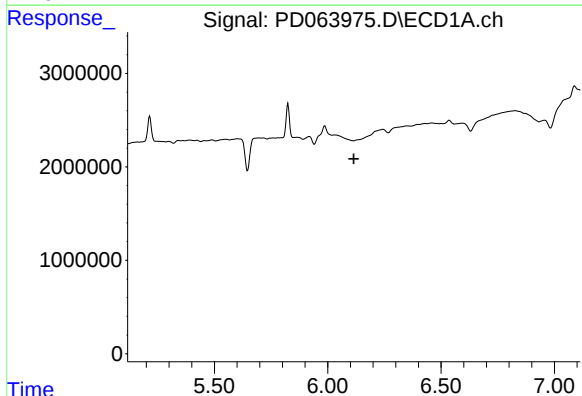
R.T.: 5.987 min
Delta R.T.: -0.002 min
Response: 2502669
Conc: 1.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



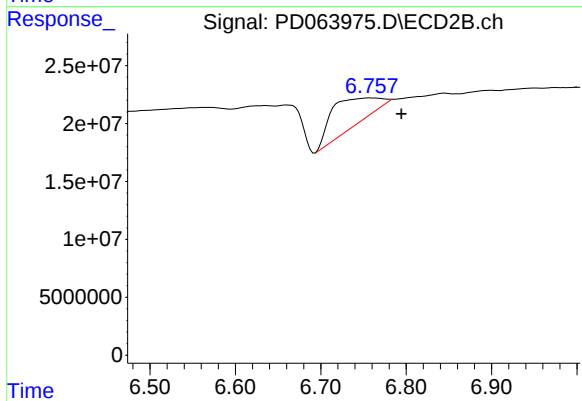
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.672 min
Response: 0
Conc: N.D.



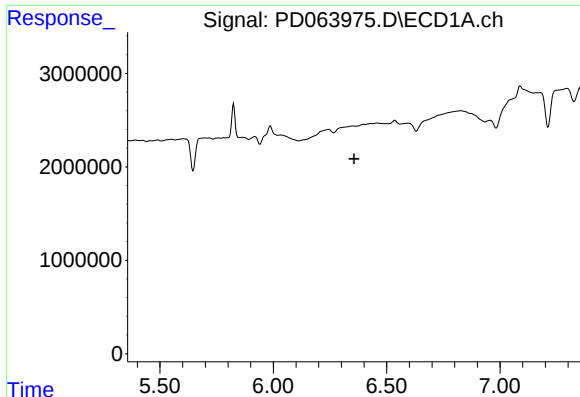
#16 4,4'-DDD

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



#16 4,4'-DDD

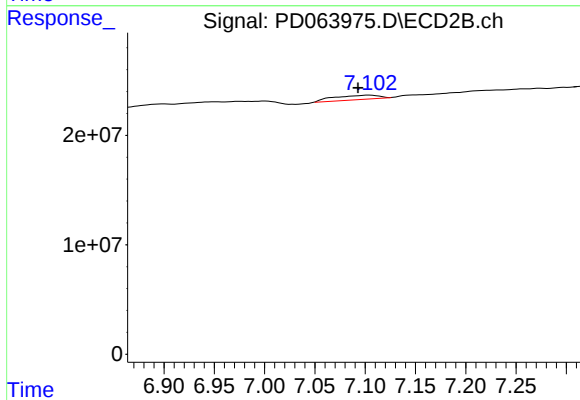
R.T.: 6.758 min
Delta R.T.: -0.037 min
Response: 86133475
Conc: 5.12 ng/ml



#17 4,4'-DDT

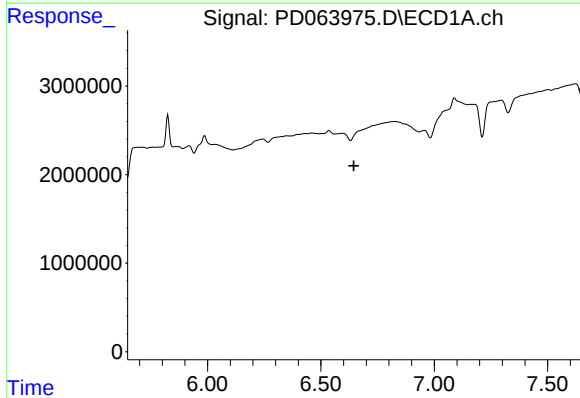
R.T.: 0.000 min
Exp R.T.: 6.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



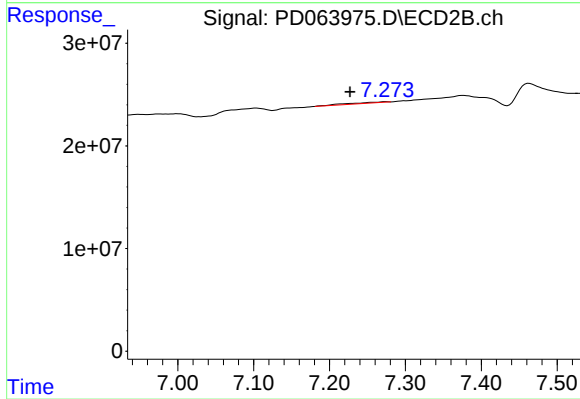
#17 4,4'-DDT

R.T.: 7.104 min
Delta R.T.: 0.011 min
Response: 12237572
Conc: 0.74 ng/ml



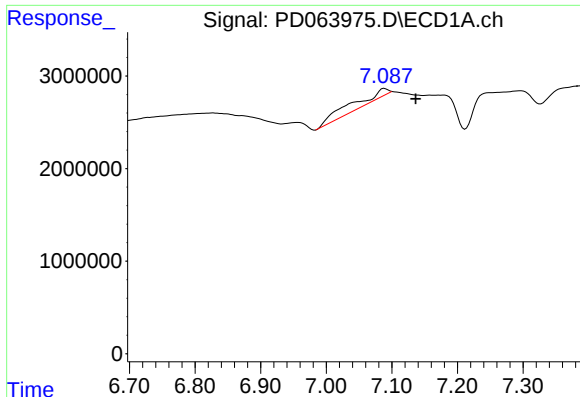
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

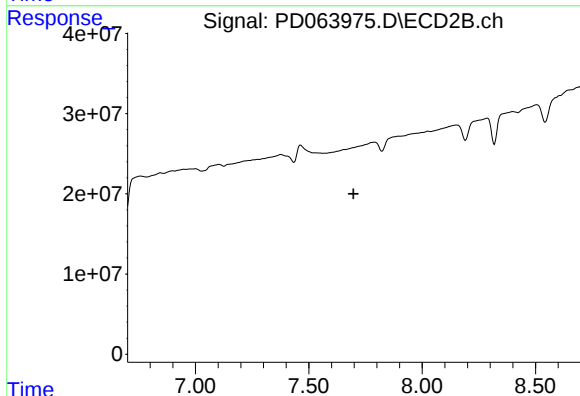
R.T.: 7.274 min
Delta R.T.: 0.047 min
Response: 3490531
Conc: 0.21 ng/ml



#21 Endrin ketone

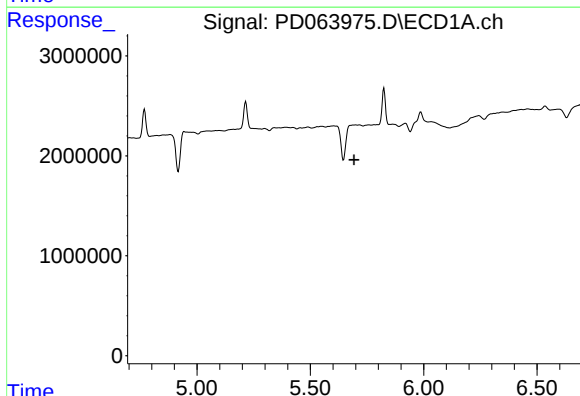
R.T.: 7.089 min
Delta R.T.: -0.048 min
Response: 4775037
Conc: 2.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



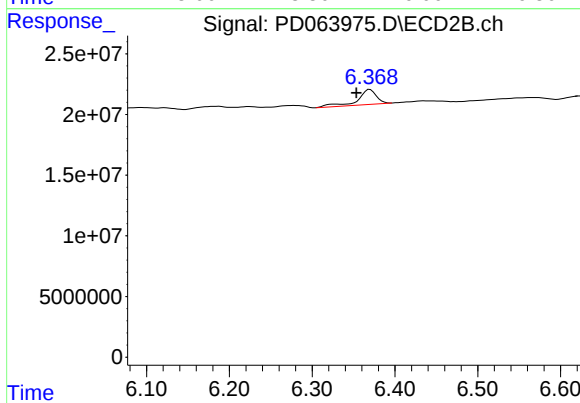
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.698 min
Response: 0
Conc: N.D.



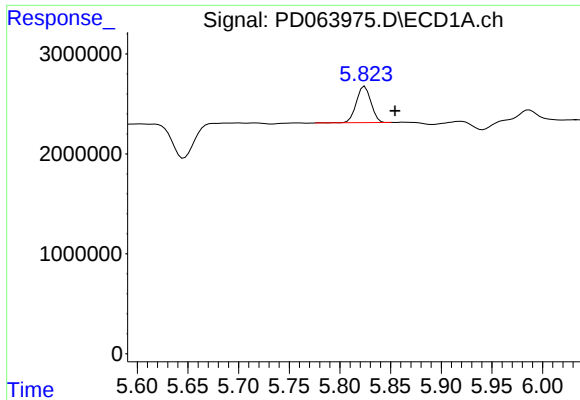
#22 Toxaphene-1

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



#22 Toxaphene-1

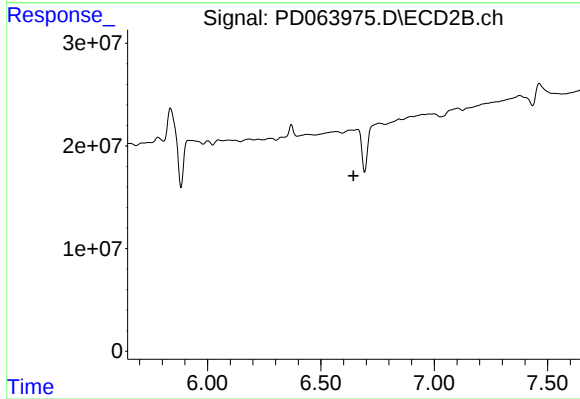
R.T.: 6.370 min
Delta R.T.: 0.016 min
Response: 19487508
Conc: 223.55 ng/ml



#23 Toxaphene-2

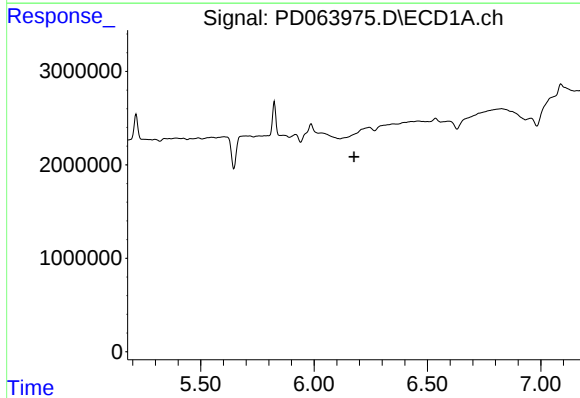
R.T.: 5.825 min
Delta R.T.: -0.030 min
Response: 3640614
Conc: 302.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



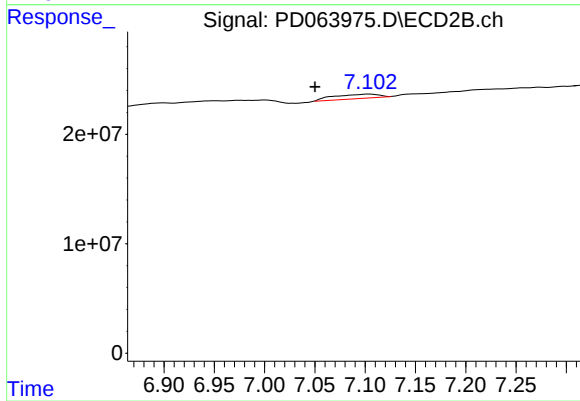
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.644 min
Response: 0
Conc: N.D.



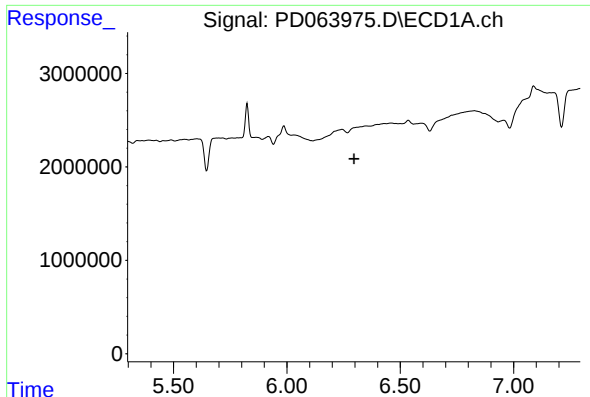
#24 Toxaphene-3

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



#24 Toxaphene-3

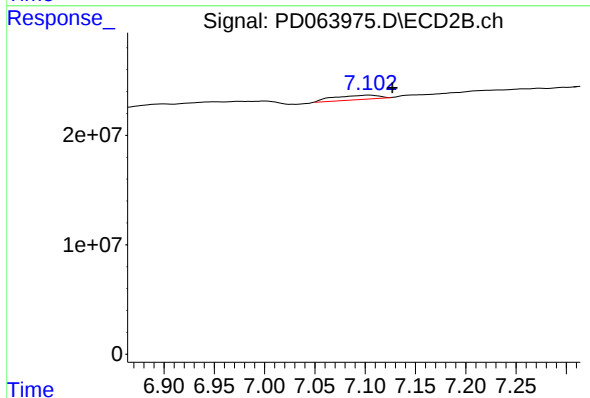
R.T.: 7.104 min
Delta R.T.: 0.054 min
Response: 12237572
Conc: 88.82 ng/ml



#25 Toxaphene-4

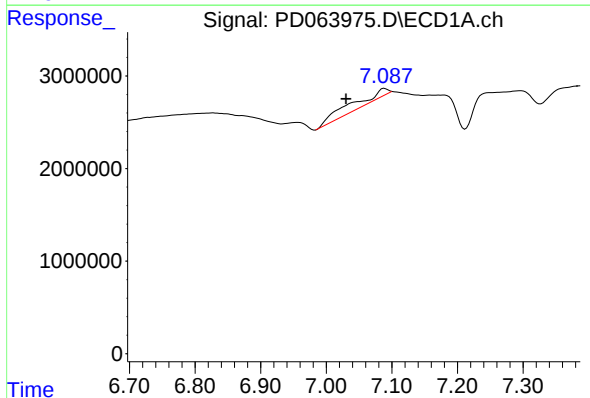
R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



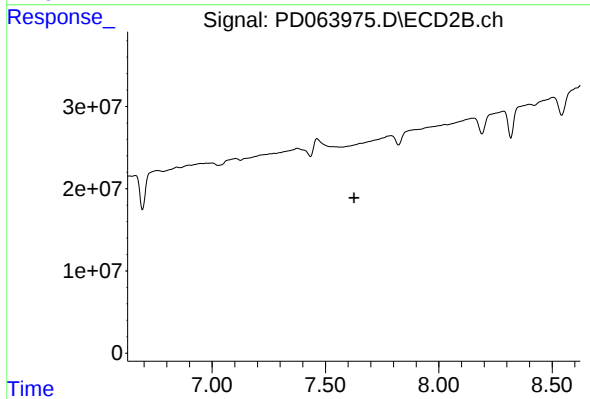
#25 Toxaphene-4

R.T.: 7.104 min
Delta R.T.: -0.023 min
Response: 12237572
Conc: 29.66 ng/ml



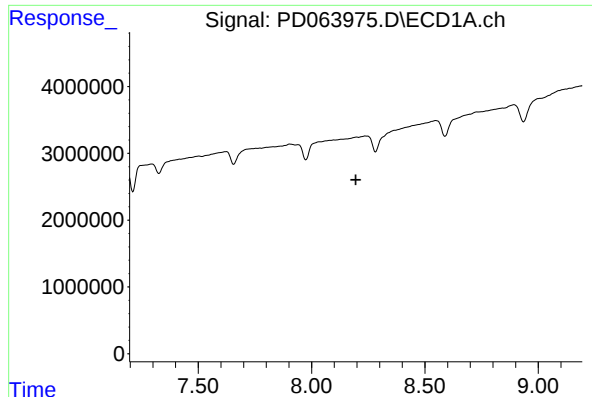
#26 Toxaphene-5

R.T.: 7.089 min
Delta R.T.: 0.058 min
Response: 4775037
Conc: 134.01 ng/ml



#26 Toxaphene-5

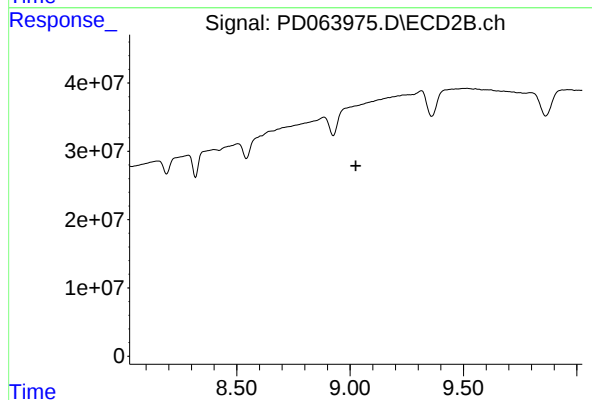
R.T.: 0.000 min
Exp R.T.: 7.626 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

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

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

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