

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062221\
 Data File : PD063933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2021 09:12
 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 23 02:34:19 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

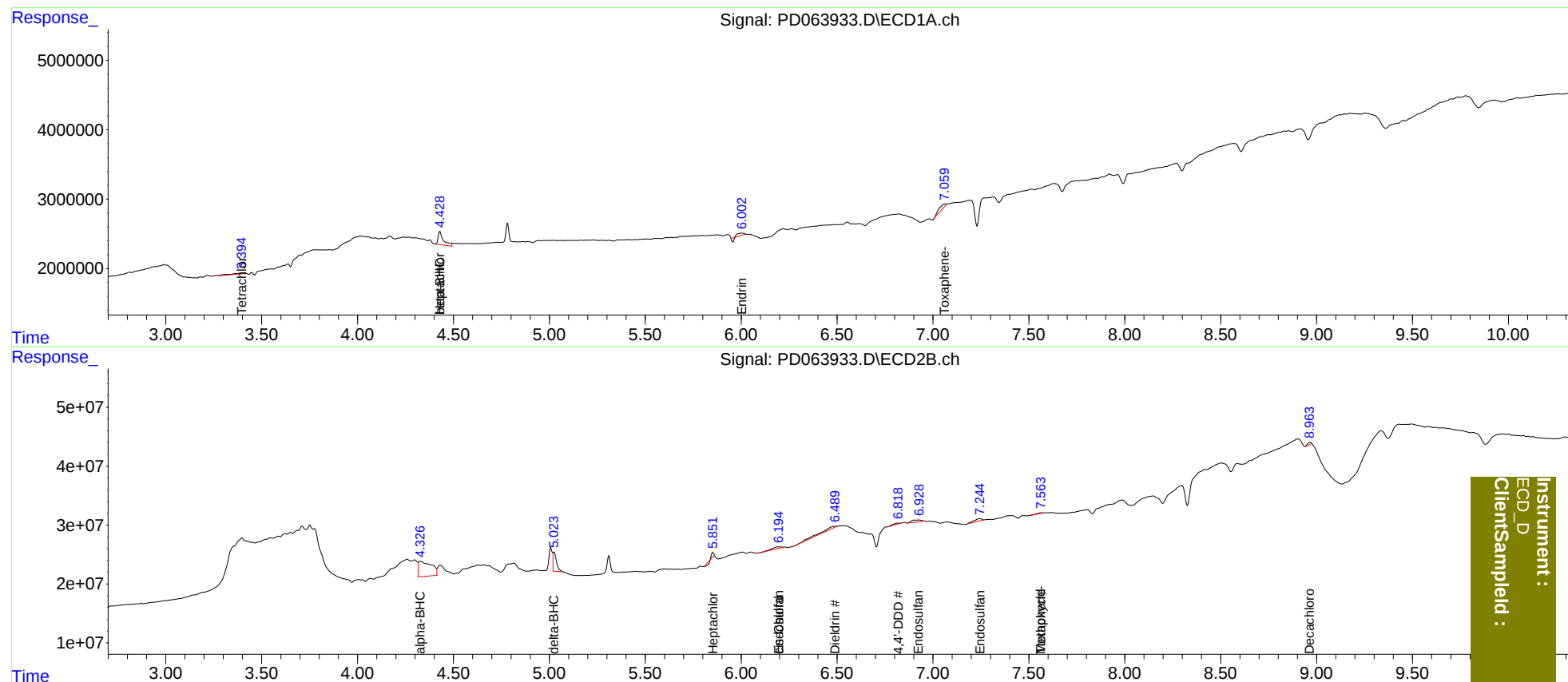
System Monitoring Compounds							
1)	SA Tetrachlo...	3.396f	0.000	830810	0	0.534	N.D. #
27)	SA Decachlor...	0.000	8.965f	0	14400297	N.D.	1.038
Target Compounds							
2)	A alpha-BHC	0.000	4.328f	0	120.8E6	N.D.	4.862
4)	MA Heptachlor	4.430f	0.000	3595286	0	1.647	N.D. #
6)	B beta-BHC	4.430	0.000	3595286	0	3.703	N.D. #
7)	B delta-BHC	0.000	5.023	0	42766805	N.D.	1.825
8)	B Heptachlo...	0.000	5.853	0	2294604	N.D.	0.112
9)	A Endosulfan I	0.000	6.194	0	10232084	N.D.	0.517
10)	B trans-Chl...	0.000	6.006f	0	1449067	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.194f	0	10232084	N.D.	0.508
13)	MA Dieldrin	0.000	6.491f	0	18603516	N.D.	0.889
14)	MA Endrin	6.004	0.000	526308	0	0.291	N.D. #
15)	B Endosulfa...	6.221f	6.927f	-1338731	13386781	N.D.	0.827
16)	A 4,4'-DDD	0.000	6.818	0	4310376	N.D.	0.256
19)	B Endosulfa...	0.000	7.245	0	11919414	N.D.	0.724
20)	A Methoxychlor	0.000	7.566	0	2474067	N.D.	0.320
26)	Toxaphene-5	7.060	7.566	1250229	2474067	35.087	14.485 #

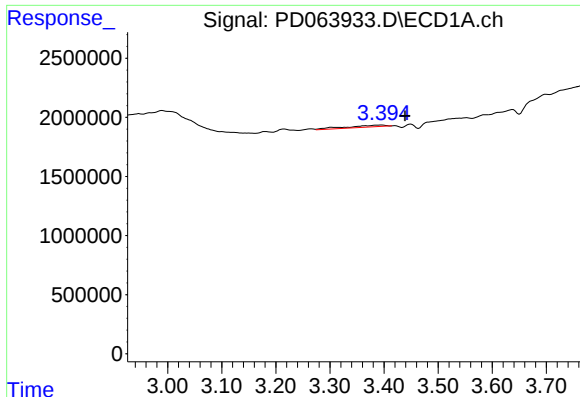
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062221\
Data File : PD063933.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2021 09:12
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 23 02:34:19 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

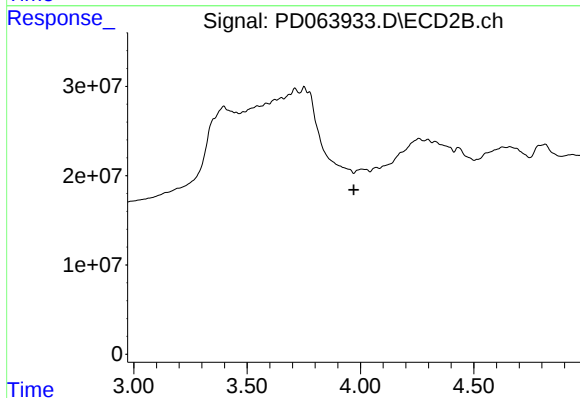




#1 Tetrachloro-m-xylene

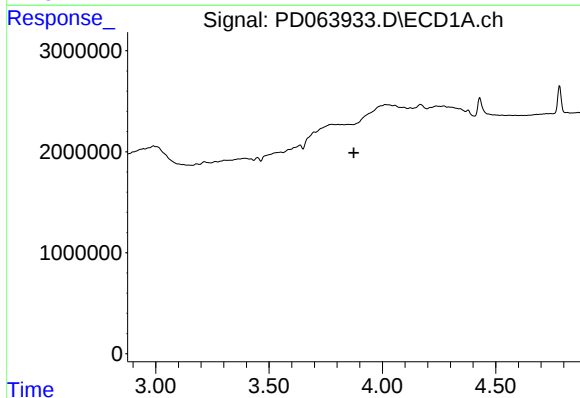
R.T.: 3.396 min
Delta R.T.: -0.043 min
Response: 830810
Conc: 0.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



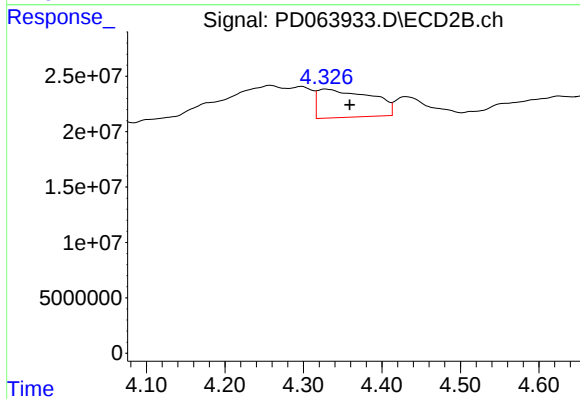
#1 Tetrachloro-m-xylene

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



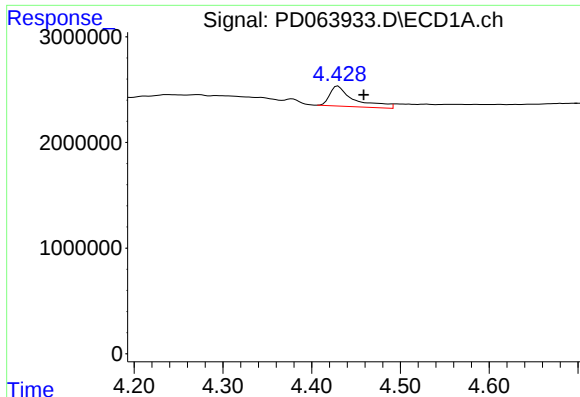
#2 alpha-BHC

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



#2 alpha-BHC

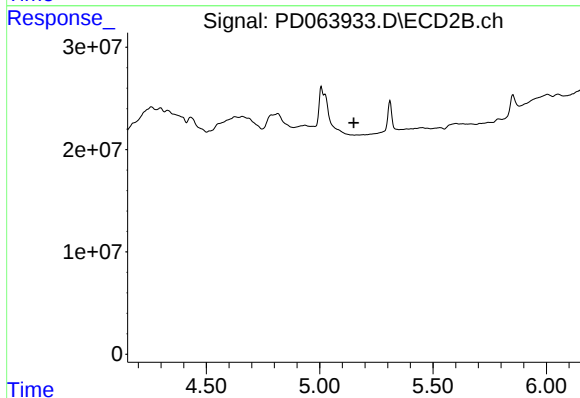
R.T.: 4.328 min
Delta R.T.: -0.031 min
Response: 120797411
Conc: 4.86 ng/ml



#4 Heptachlor

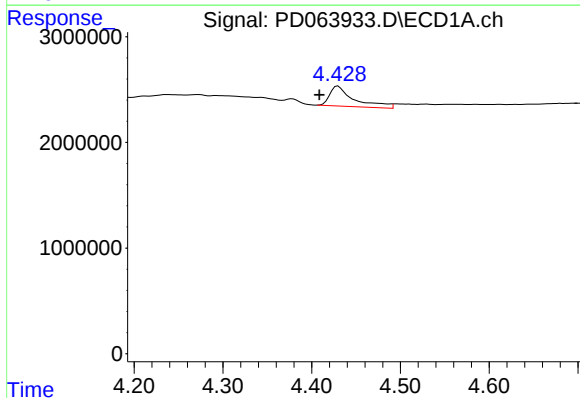
R.T.: 4.430 min
Delta R.T.: -0.029 min
Response: 3595286
Conc: 1.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



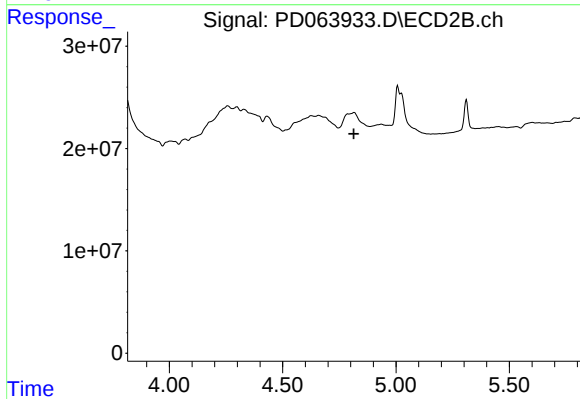
#4 Heptachlor

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



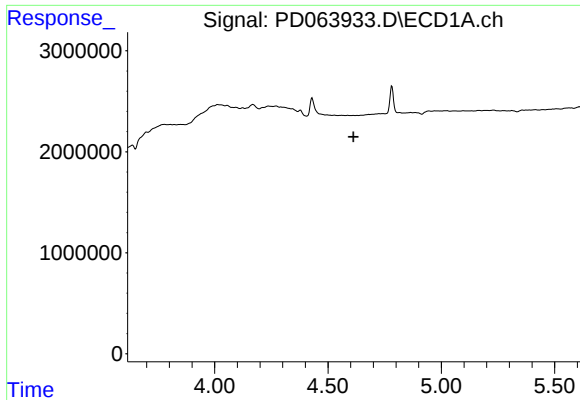
#6 beta-BHC

R.T.: 4.430 min
Delta R.T.: 0.021 min
Response: 3595286
Conc: 3.70 ng/ml



#6 beta-BHC

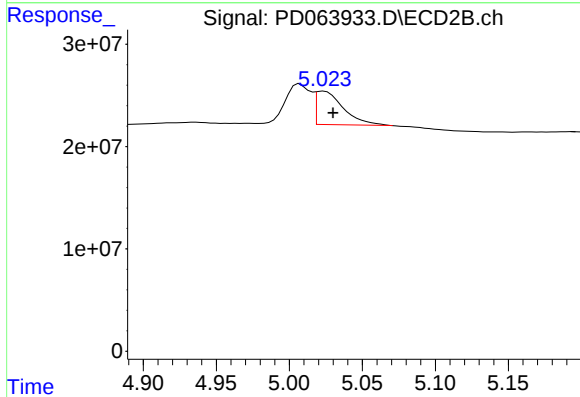
R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



#7 delta-BHC

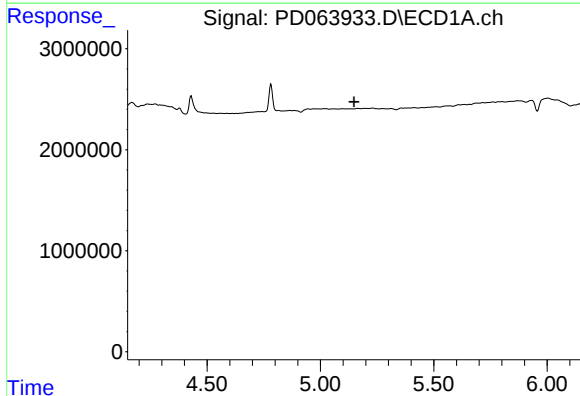
R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



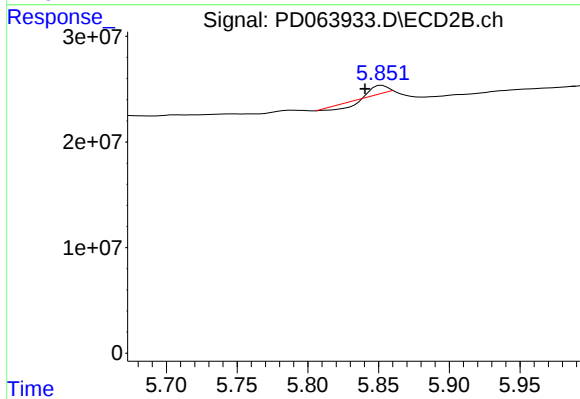
#7 delta-BHC

R.T.: 5.023 min
Delta R.T.: -0.006 min
Response: 42766805
Conc: 1.83 ng/ml



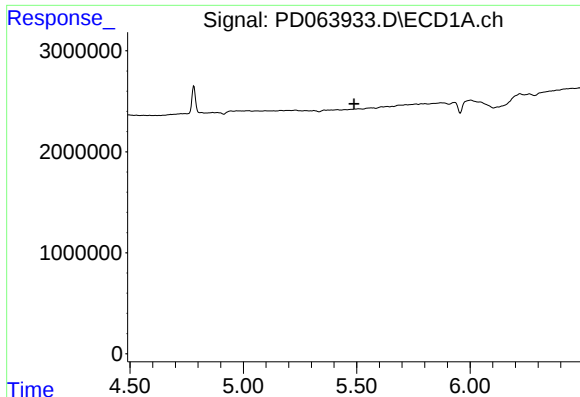
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

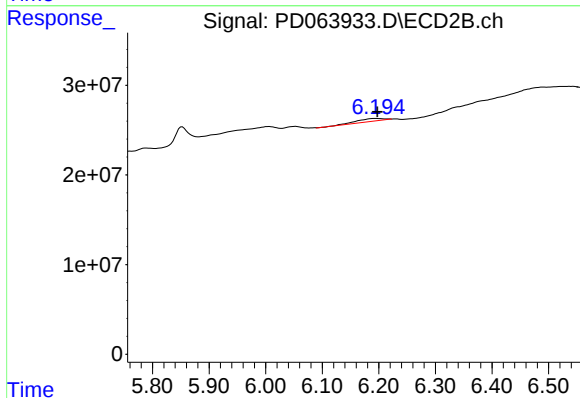
R.T.: 5.853 min
Delta R.T.: 0.012 min
Response: 2294604
Conc: 0.11 ng/ml



#9 Endosulfan I

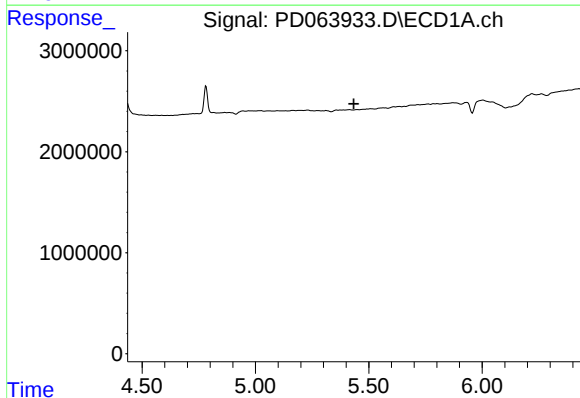
R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



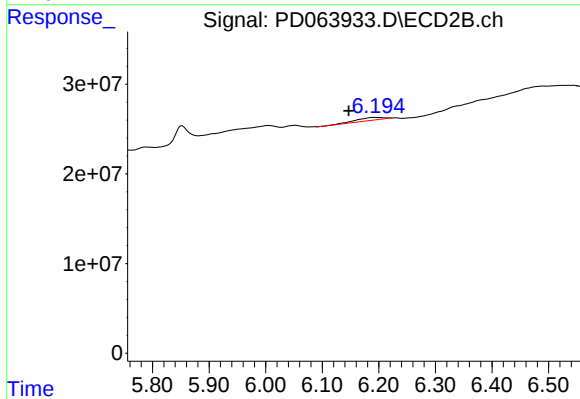
#9 Endosulfan I

R.T.: 6.194 min
Delta R.T.: -0.003 min
Response: 10232084
Conc: 0.52 ng/ml



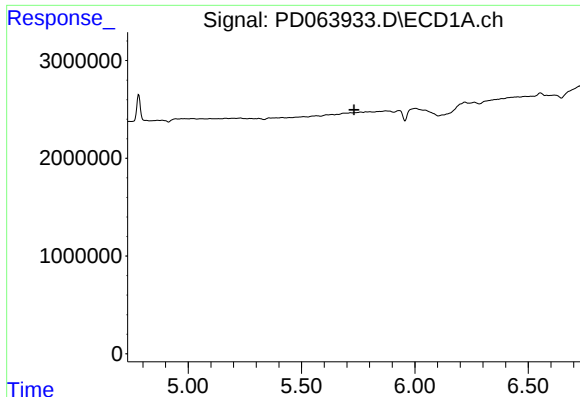
#11 cis-Chlordane

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



#11 cis-Chlordane

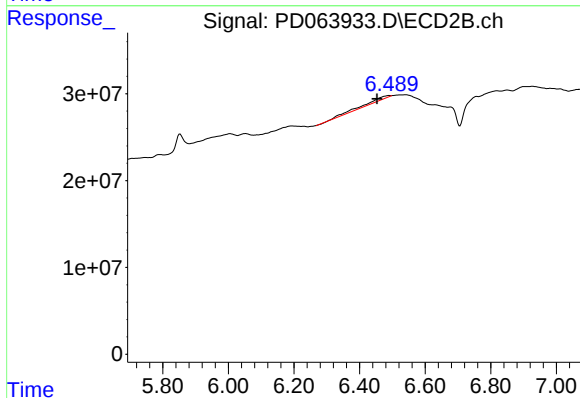
R.T.: 6.194 min
Delta R.T.: 0.048 min
Response: 10232084
Conc: 0.51 ng/ml



#13 Dieldrin

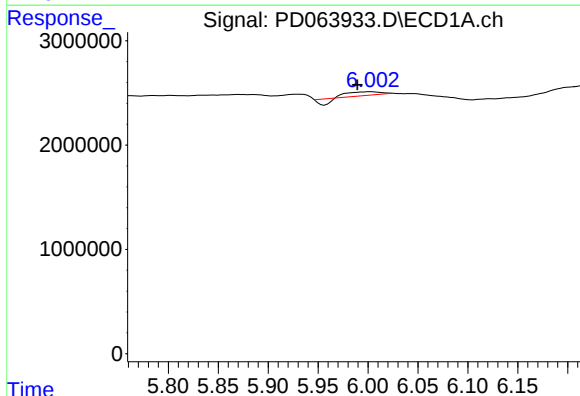
R.T.: 0.000 min
Exp R.T.: 5.731 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



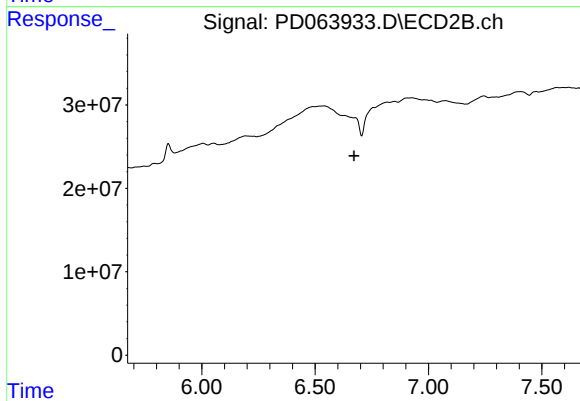
#13 Dieldrin

R.T.: 6.491 min
Delta R.T.: 0.037 min
Response: 18603516
Conc: 0.89 ng/ml



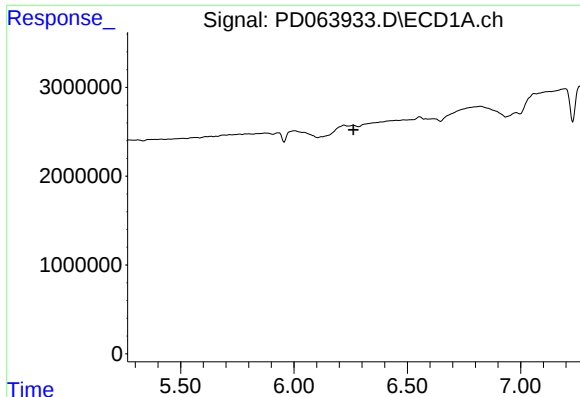
#14 Endrin

R.T.: 6.004 min
Delta R.T.: 0.014 min
Response: 526308
Conc: 0.29 ng/ml



#14 Endrin

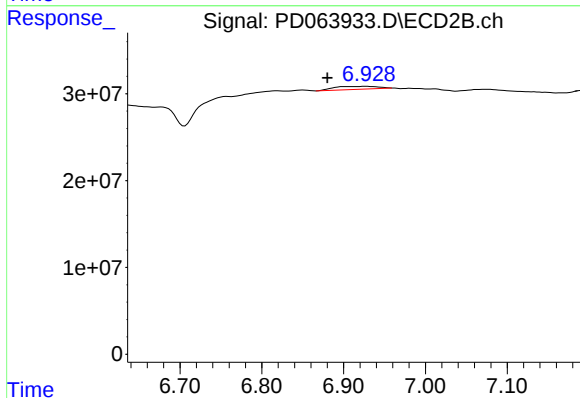
R.T.: 0.000 min
Exp R.T.: 6.672 min
Response: 0
Conc: N.D.



#15 Endosulfan II

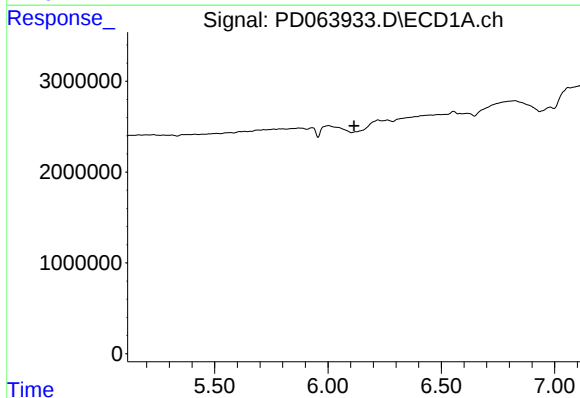
R.T.: 6.221 min
Delta R.T.: -0.042 min
Response: -1338731
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



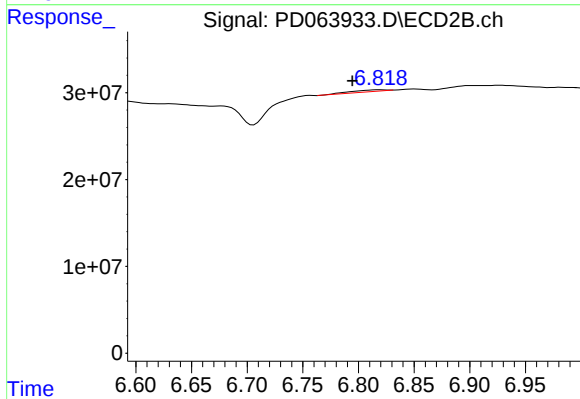
#15 Endosulfan II

R.T.: 6.927 min
Delta R.T.: 0.047 min
Response: 13386781
Conc: 0.83 ng/ml



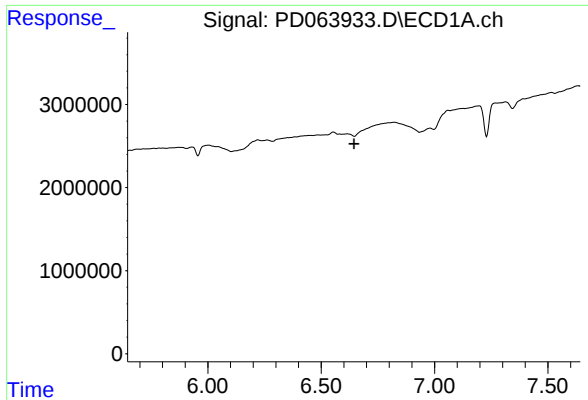
#16 4,4'-DDD

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



#16 4,4'-DDD

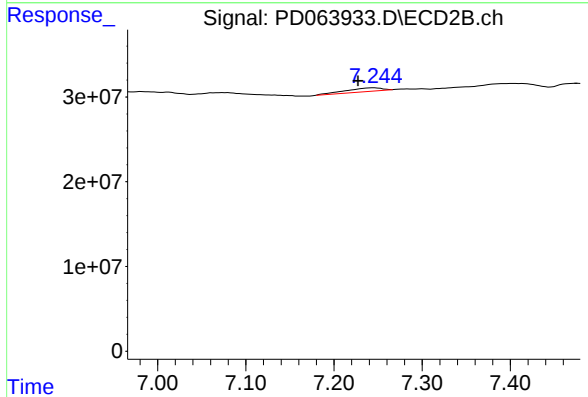
R.T.: 6.818 min
Delta R.T.: 0.023 min
Response: 4310376
Conc: 0.26 ng/ml



#19 Endosulfan Sulfate

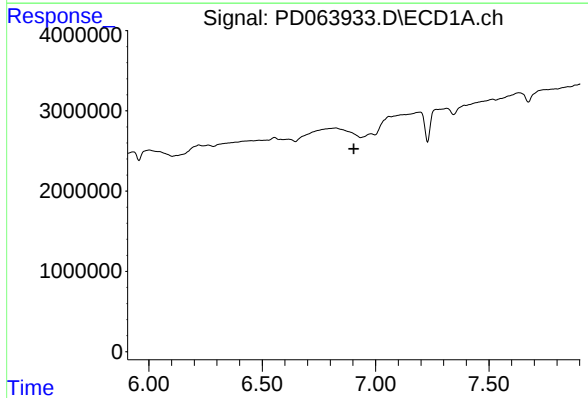
R.T.: 0.000 min
Exp R.T. : 6.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



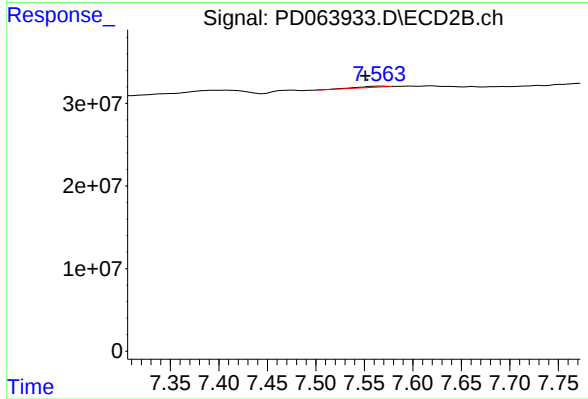
#19 Endosulfan Sulfate

R.T.: 7.245 min
Delta R.T.: 0.018 min
Response: 11919414
Conc: 0.72 ng/ml



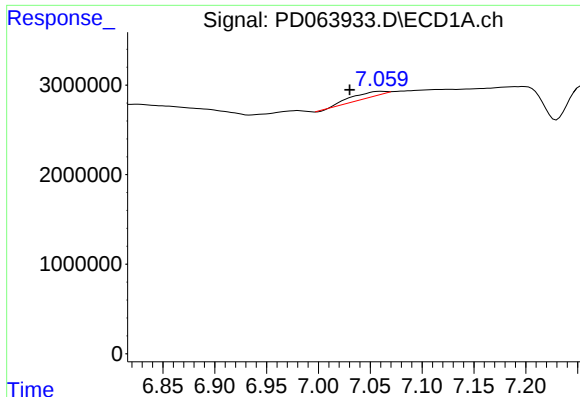
#20 Methoxychlor

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



#20 Methoxychlor

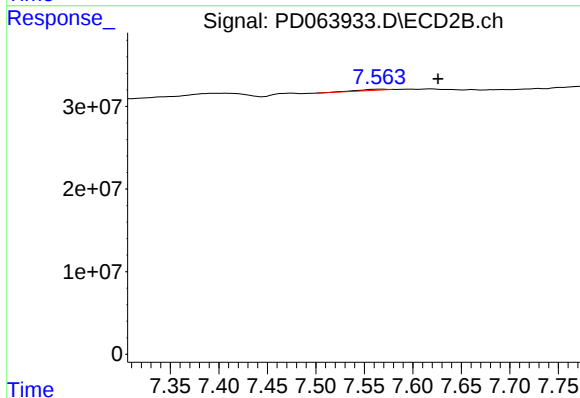
R.T.: 7.566 min
Delta R.T.: 0.014 min
Response: 2474067
Conc: 0.32 ng/ml



#26 Toxaphene-5

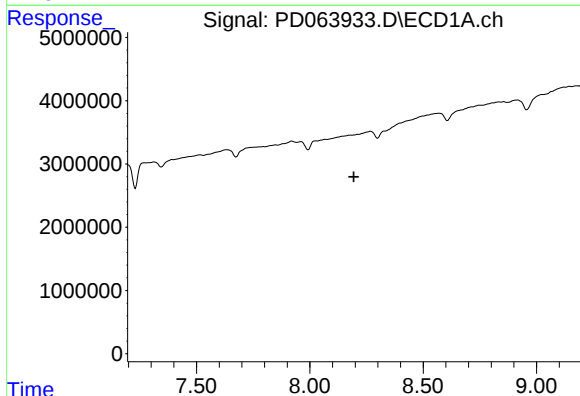
R.T.: 7.060 min
Delta R.T.: 0.030 min
Response: 1250229
Conc: 35.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



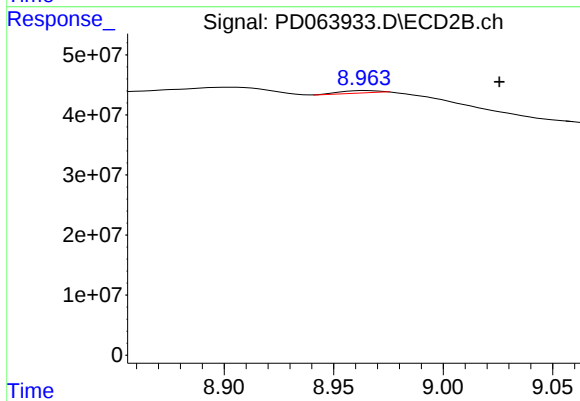
#26 Toxaphene-5

R.T.: 7.566 min
Delta R.T.: -0.060 min
Response: 2474067
Conc: 14.48 ng/ml



#27 Decachlorobiphenyl

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



#27 Decachlorobiphenyl

R.T.: 8.965 min
Delta R.T.: -0.061 min
Response: 14400297
Conc: 1.04 ng/ml