

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062321\
 Data File : PD063968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2021 19:20
 Operator : AR\AJ
 Sample : M2682-16
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 04:15:32 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

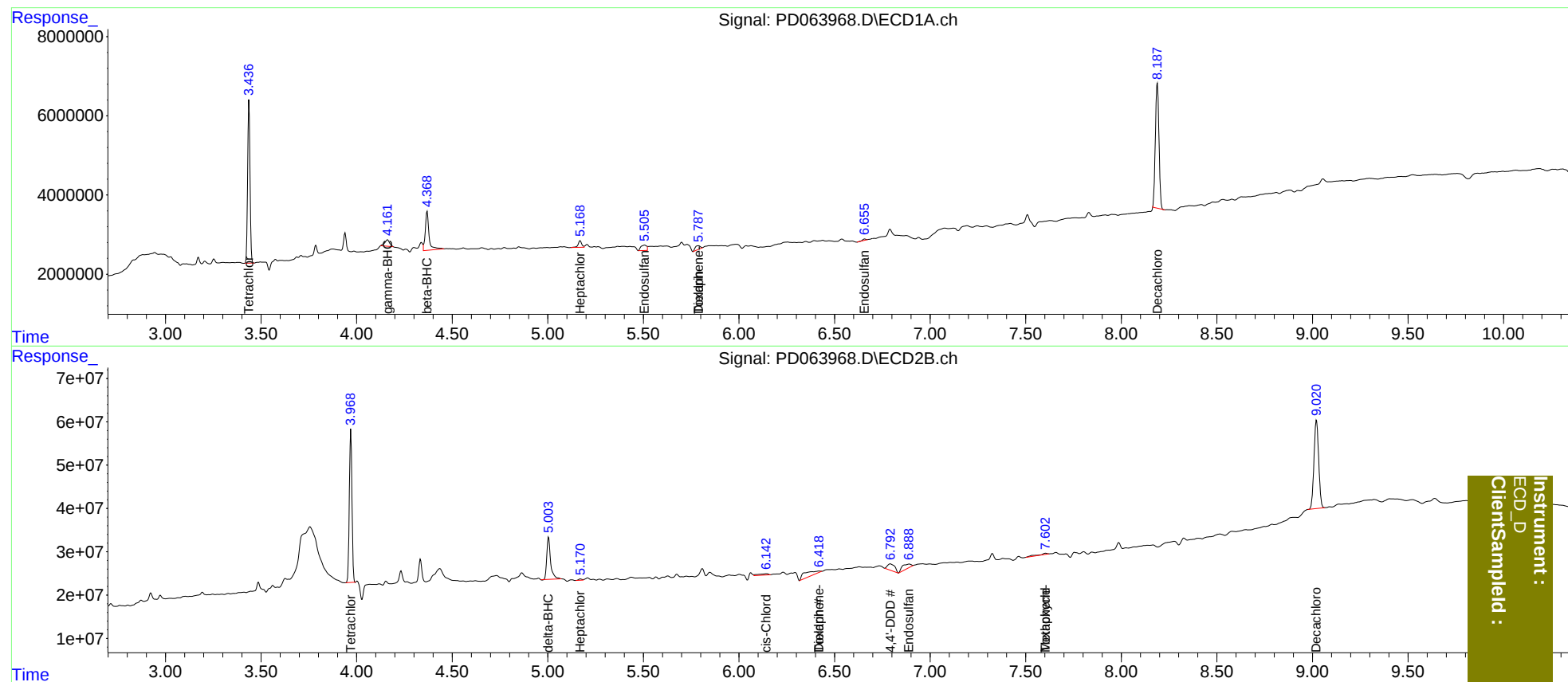
System Monitoring Compounds							
1)	SA Tetrachlo...	3.437	3.970	35529264	339.8E6	22.856	21.454
27)	SA Decachlor...	8.189	9.021	41431935	348.5E6	23.936	25.128
Target Compounds							
3)	MA gamma-BHC...	4.162	0.000	2896868	0	1.273	N.D. #
4)	MA Heptachlor	0.000	5.171	0	3599034	N.D.	0.154
6)	B beta-BHC	4.369f	0.000	13456472	0	13.858	N.D. #
7)	B delta-BHC	0.000	5.004f	0	135.4E6	N.D.	5.779
8)	B Heptachlo...	5.169	5.848	2165413	-9507769	1.142	N.D. #
9)	A Endosulfan I	5.507	6.232	2819344	-833889	1.541	N.D. #
11)	B cis-Chlor...	0.000	6.144	0	11652125	N.D.	0.579
13)	MA Dieldrin	5.788f	6.420	1738015	52074674	0.830	2.489 #
15)	B Endosulfa...	0.000	6.891	0	32488098	N.D.	2.008
16)	A 4,4'-DDD	0.000	6.792	0	38747735	N.D.	2.302
19)	B Endosulfa...	6.658	0.000	340450	0	0.219	N.D. #
20)	A Methoxychlor	0.000	7.603f	0	9133004	N.D.	1.180
22)	Toxaphene-1	0.000	6.420	0	52074674	N.D.	597.380
23)	Toxaphene-2	5.788	0.000	1738015	0	144.456	N.D. #
26)	Toxaphene-5	7.076	7.603	-708498	9133004	N.D.	53.470

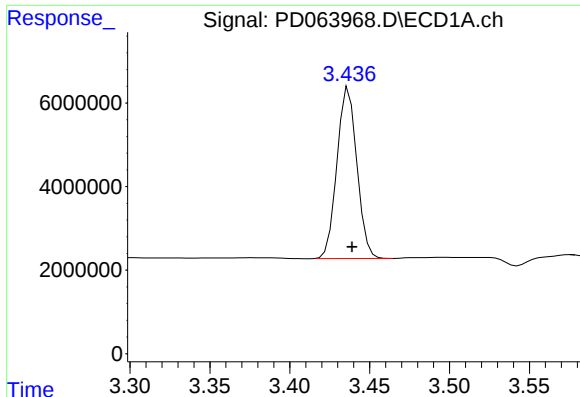
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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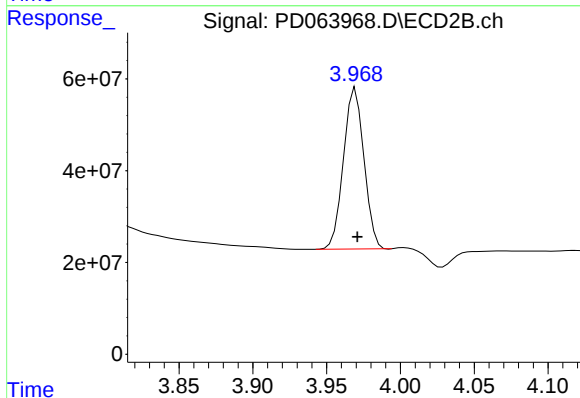




#1 Tetrachloro-m-xylene

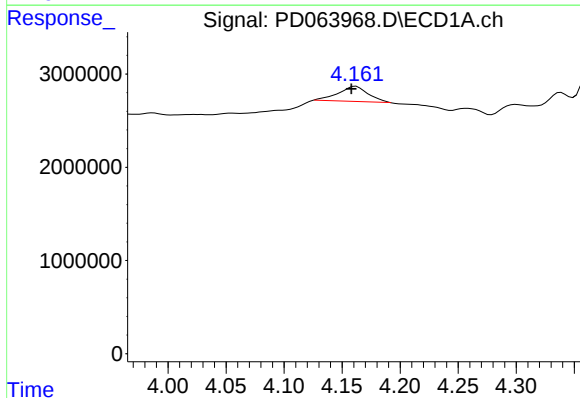
R.T.: 3.437 min
Delta R.T.: -0.002 min
Response: 35529264
Conc: 22.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



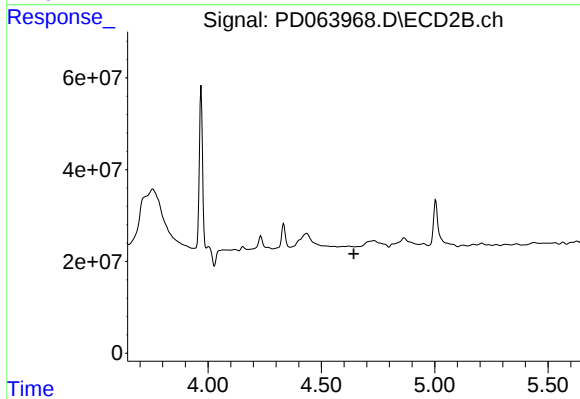
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: -0.001 min
Response: 339784089
Conc: 21.45 ng/ml



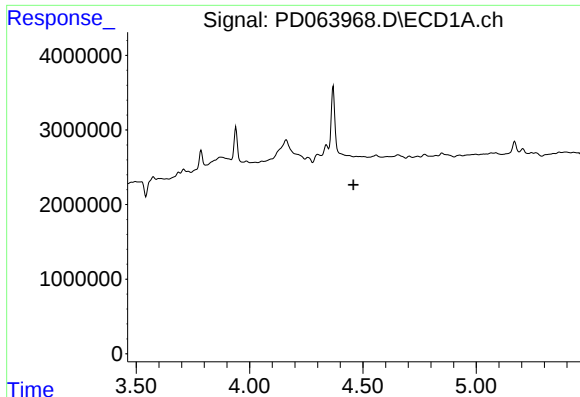
#3 gamma-BHC (Lindane)

R.T.: 4.162 min
Delta R.T.: 0.004 min
Response: 2896868
Conc: 1.27 ng/ml



#3 gamma-BHC (Lindane)

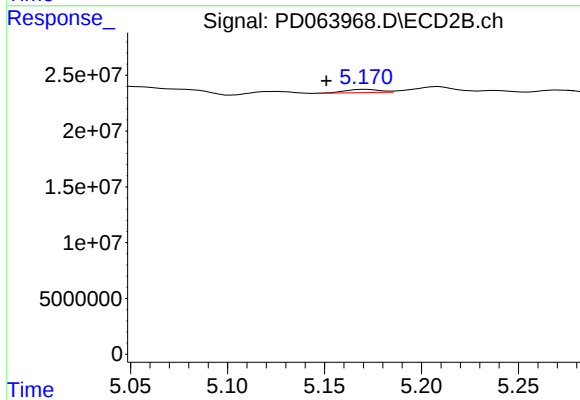
R.T.: 0.000 min
Exp R.T. : 4.644 min
Response: 0
Conc: N.D.



#4 Heptachlor

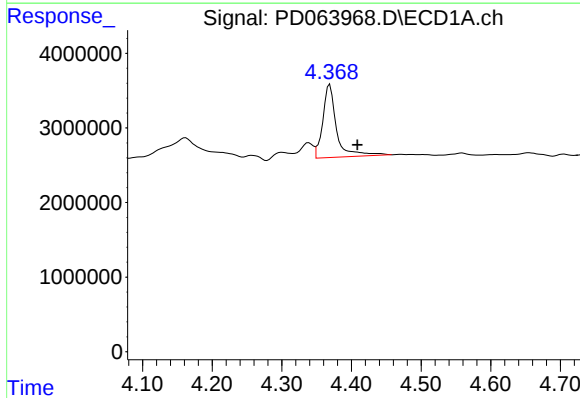
R.T.: 0.000 min
Exp R.T.: 4.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



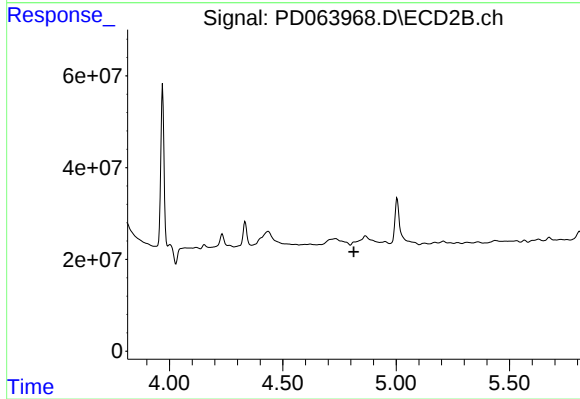
#4 Heptachlor

R.T.: 5.171 min
Delta R.T.: 0.020 min
Response: 3599034
Conc: 0.15 ng/ml



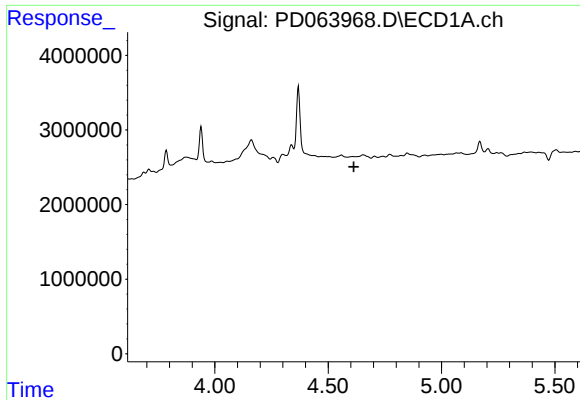
#6 beta-BHC

R.T.: 4.369 min
Delta R.T.: -0.040 min
Response: 13456472
Conc: 13.86 ng/ml



#6 beta-BHC

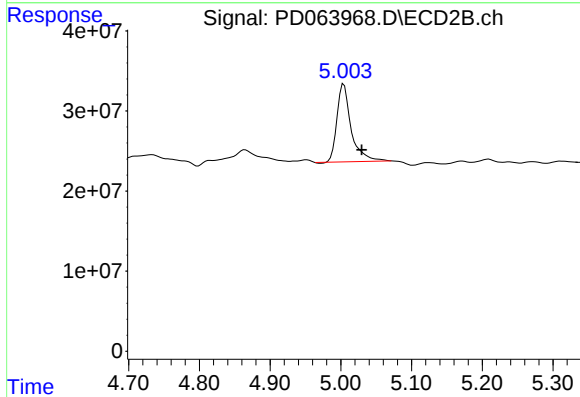
R.T.: 0.000 min
Exp R.T.: 4.814 min
Response: 0
Conc: N.D.



#7 delta-BHC

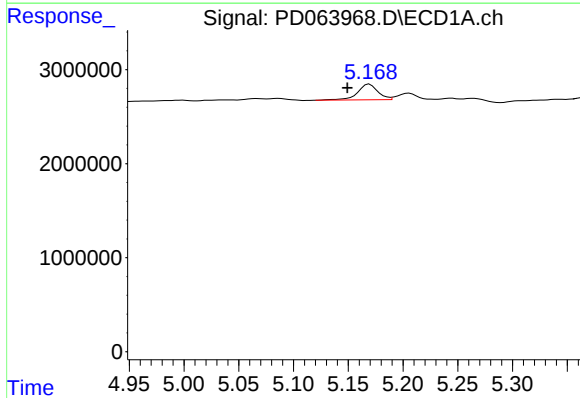
R.T.: 0.000 min
Exp R.T.: 4.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



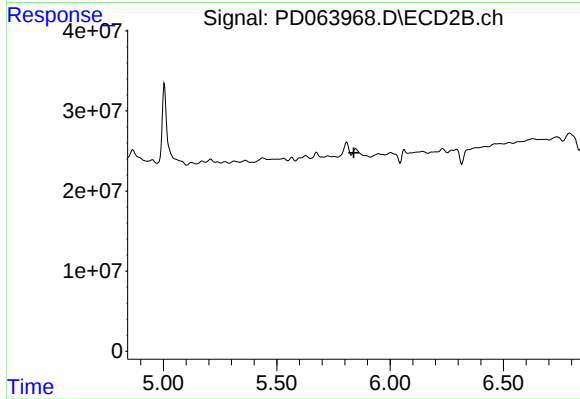
#7 delta-BHC

R.T.: 5.004 min
Delta R.T.: -0.026 min
Response: 135403354
Conc: 5.78 ng/ml



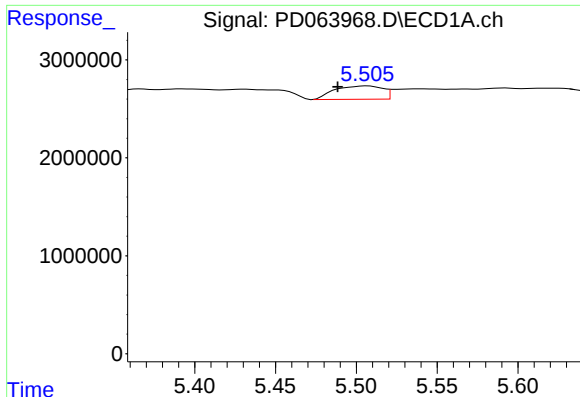
#8 Heptachlor epoxide

R.T.: 5.169 min
Delta R.T.: 0.020 min
Response: 2165413
Conc: 1.14 ng/ml



#8 Heptachlor epoxide

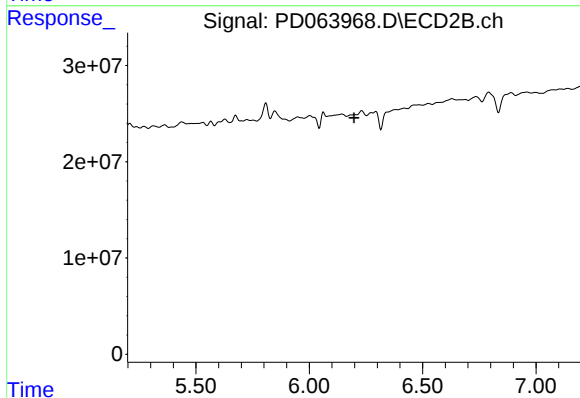
R.T.: 5.848 min
Delta R.T.: 0.008 min
Response: -9507769
Conc: N.D.



#9 Endosulfan I

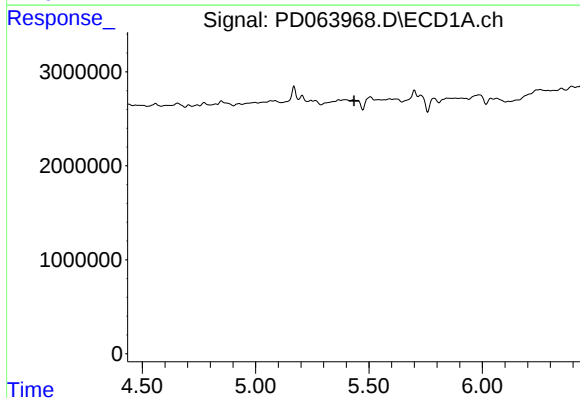
R.T.: 5.507 min
Delta R.T.: 0.018 min
Response: 2819344
Conc: 1.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



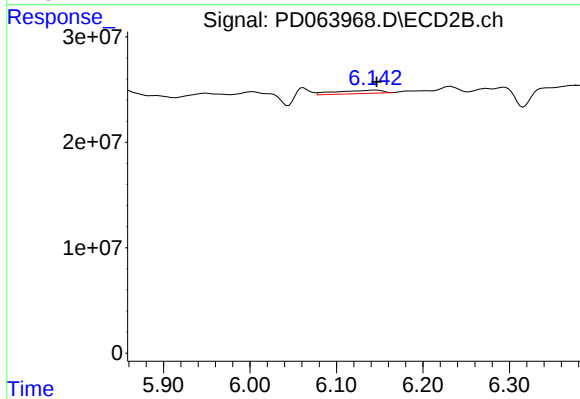
#9 Endosulfan I

R.T.: 6.232 min
Delta R.T.: 0.034 min
Response: -833889
Conc: N.D.



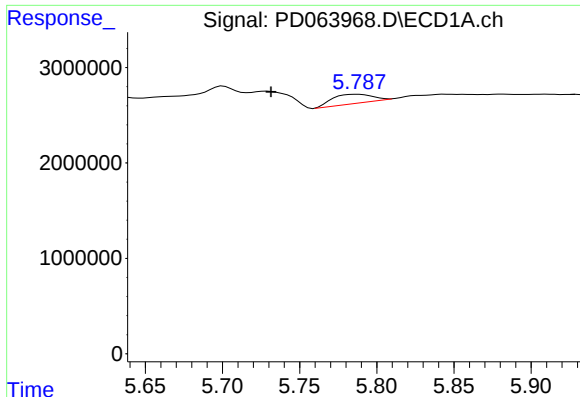
#11 cis-Chlordane

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



#11 cis-Chlordane

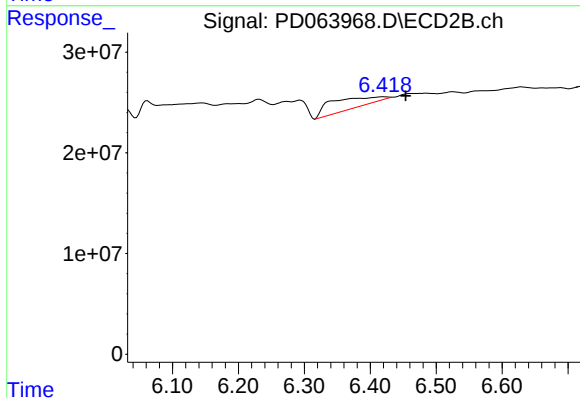
R.T.: 6.144 min
Delta R.T.: -0.002 min
Response: 11652125
Conc: 0.58 ng/ml



#13 Dieldrin

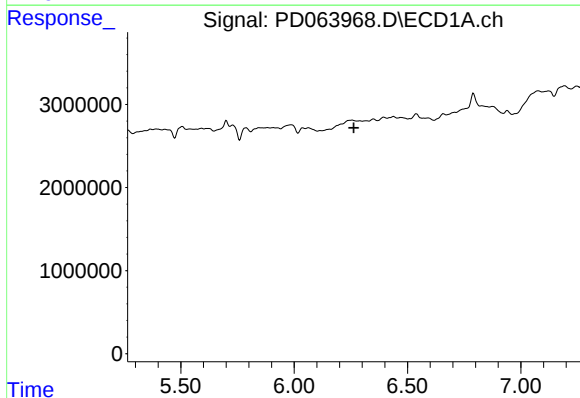
R.T.: 5.788 min
Delta R.T.: 0.056 min
Response: 1738015
Conc: 0.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



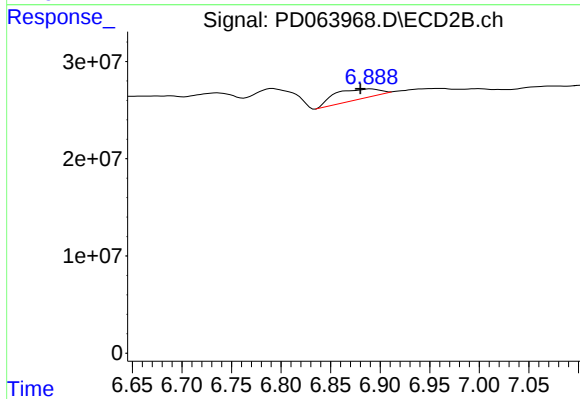
#13 Dieldrin

R.T.: 6.420 min
Delta R.T.: -0.034 min
Response: 52074674
Conc: 2.49 ng/ml



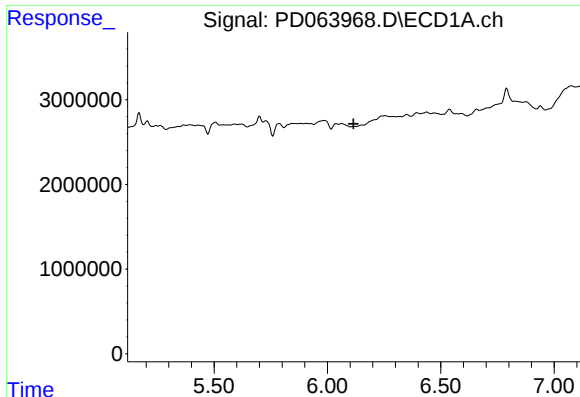
#15 Endosulfan II

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



#15 Endosulfan II

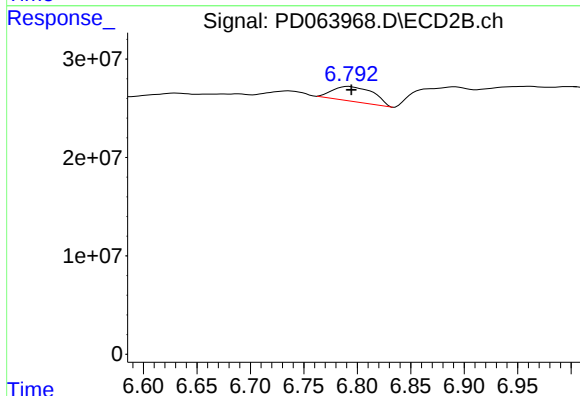
R.T.: 6.891 min
Delta R.T.: 0.011 min
Response: 32488098
Conc: 2.01 ng/ml



#16 4,4'-DDD

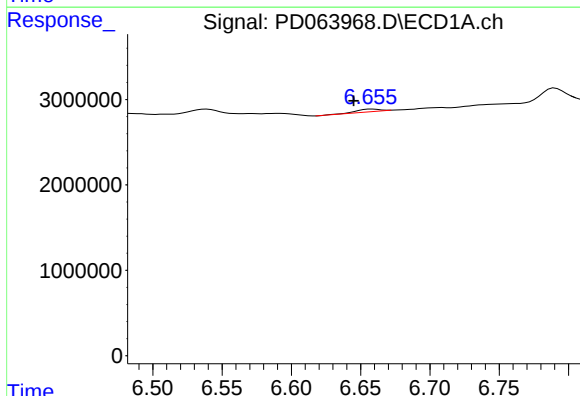
R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



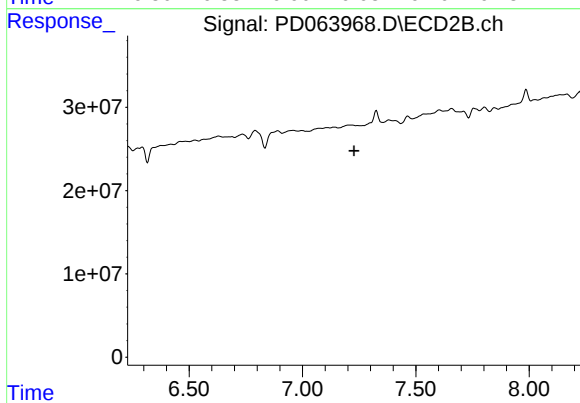
#16 4,4'-DDD

R.T.: 6.792 min
Delta R.T.: -0.003 min
Response: 38747735
Conc: 2.30 ng/ml



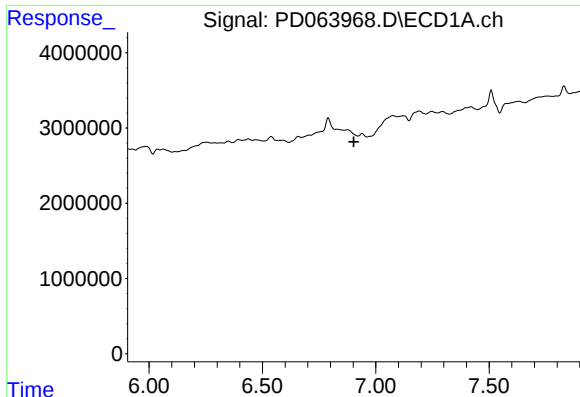
#19 Endosulfan Sulfate

R.T.: 6.658 min
Delta R.T.: 0.013 min
Response: 340450
Conc: 0.22 ng/ml



#19 Endosulfan Sulfate

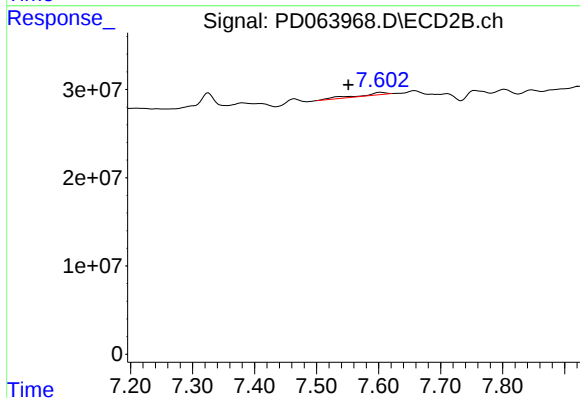
R.T.: 0.000 min
Exp R.T.: 7.227 min
Response: 0
Conc: N.D.



#20 Methoxychlor

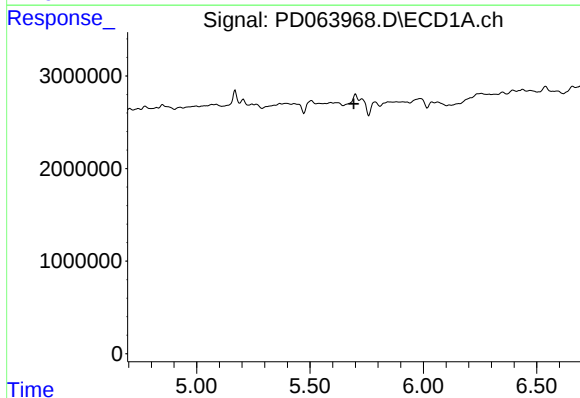
R.T.: 0.000 min
Exp R.T.: 6.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



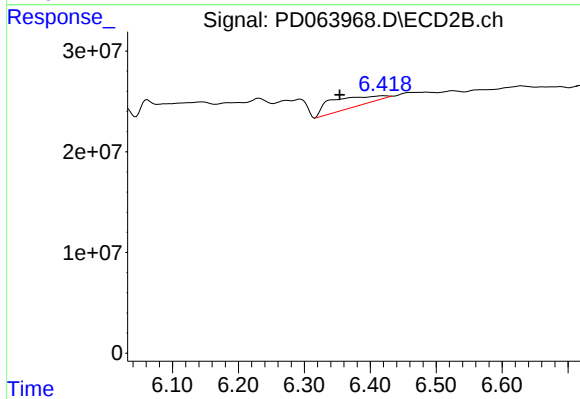
#20 Methoxychlor

R.T.: 7.603 min
Delta R.T.: 0.052 min
Response: 9133004
Conc: 1.18 ng/ml



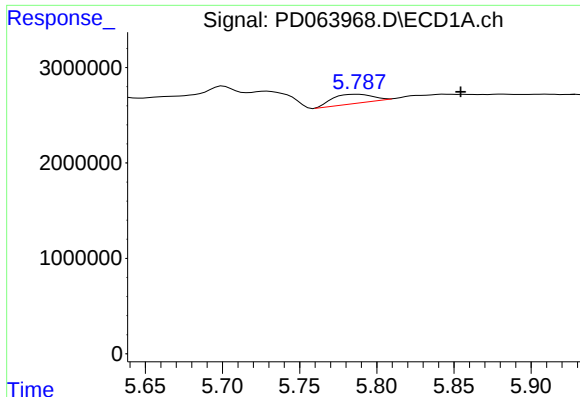
#22 Toxaphene-1

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



#22 Toxaphene-1

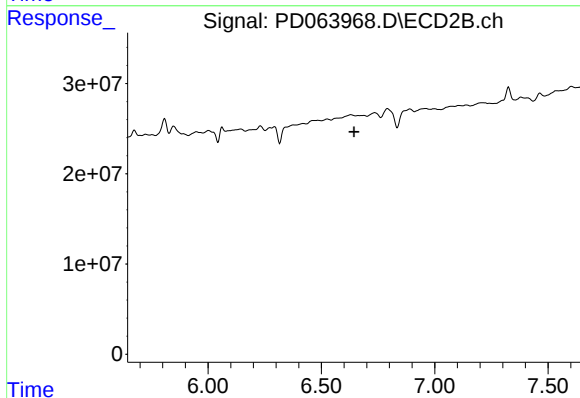
R.T.: 6.420 min
Delta R.T.: 0.066 min
Response: 52074674
Conc: 597.38 ng/ml



#23 Toxaphene-2

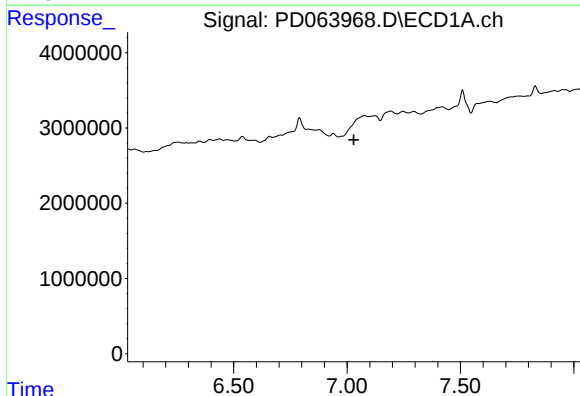
R.T.: 5.788 min
Delta R.T.: -0.067 min
Response: 1738015
Conc: 144.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



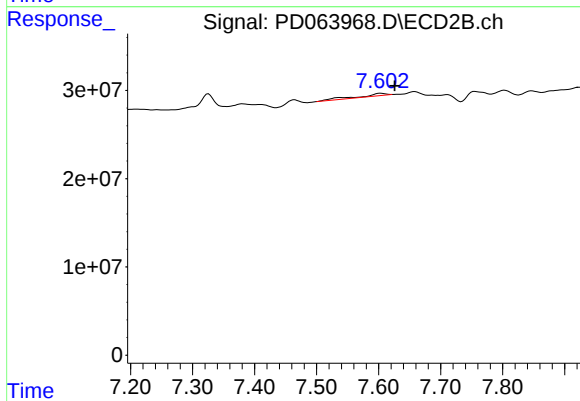
#23 Toxaphene-2

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



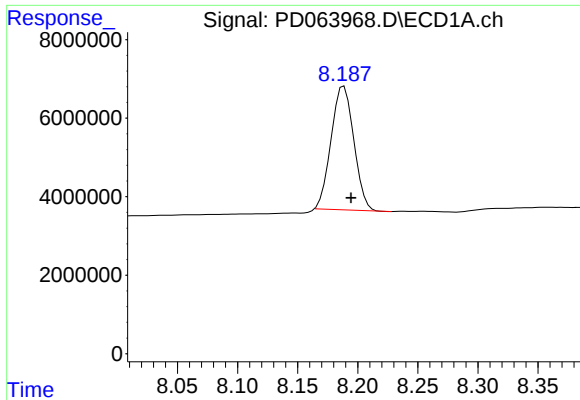
#26 Toxaphene-5

R.T.: 7.076 min
Delta R.T.: 0.046 min
Response: -708498
Conc: N.D.



#26 Toxaphene-5

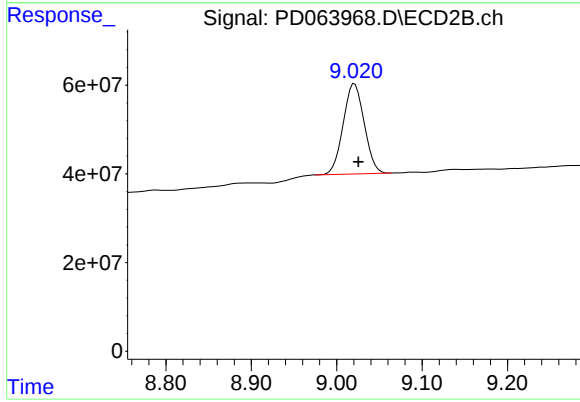
R.T.: 7.603 min
Delta R.T.: -0.022 min
Response: 9133004
Conc: 53.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.189 min
Delta R.T.: -0.006 min
Response: 41431935
Conc: 23.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.021 min
Delta R.T.: -0.005 min
Response: 348477574
Conc: 25.13 ng/ml