

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061021\
 Data File : PD063749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 20:04
 Operator : AR\AJ
 Sample : PIBLK06
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 04:06:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060321CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 03 06:08:10 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

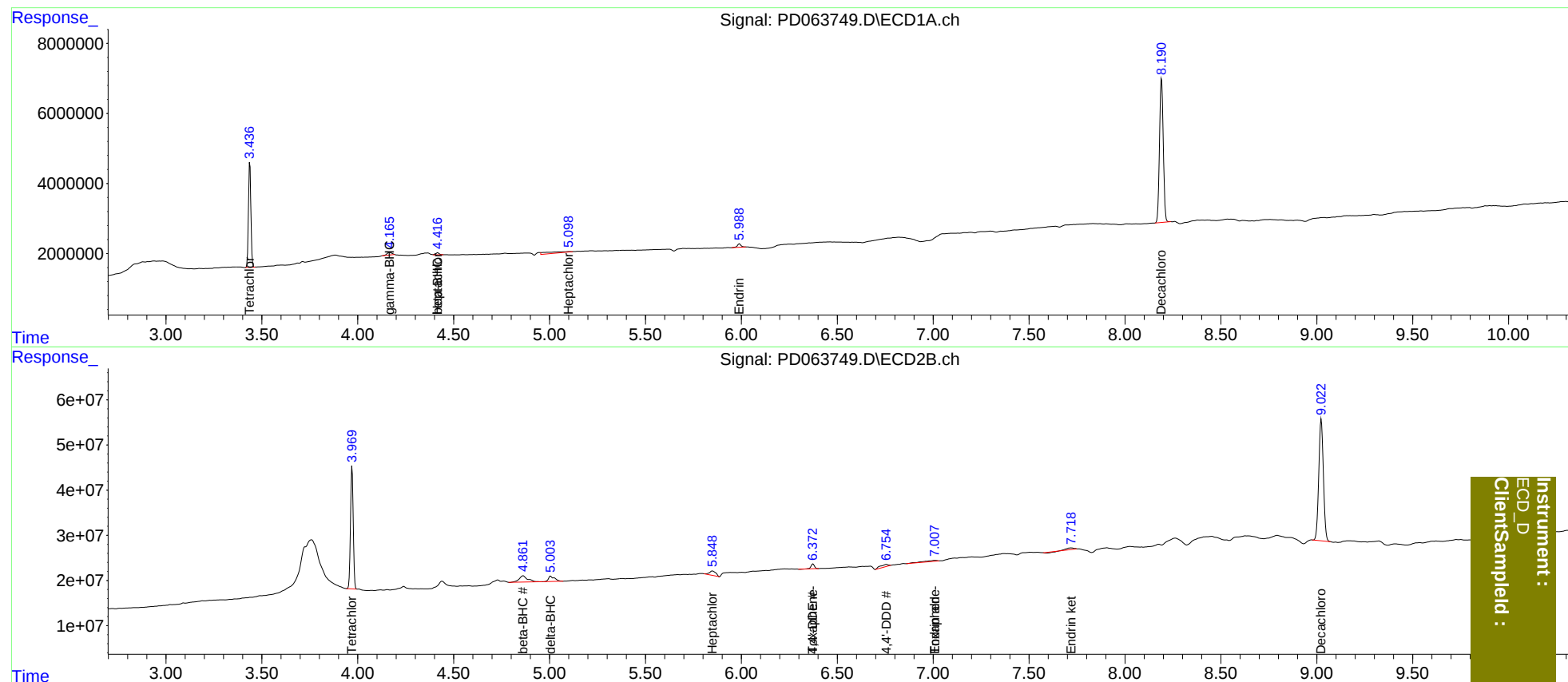
System Monitoring Compounds							
1)	SA Tetrachlo...	3.438	3.971	26581303	267.3E6	19.365	18.988
27)	SA Decachlor...	8.191	9.023	55816148	450.5E6	34.355	30.705
Target Compounds							
3)	MA gamma-BHC...	4.167	0.000	1439714	0	0.715	N.D. #
4)	MA Heptachlor	4.417f	0.000	759489	0	0.390	N.D. #
6)	B beta-BHC	4.417	4.863f	759489	43020020	0.816	4.809 #
7)	B delta-BHC	0.000	5.005f	0	26549915	N.D.	1.204
8)	B Heptachlo...	5.101f	5.849	2923430	22957470	1.662	1.154 #
12)	B 4,4'-DDE	0.000	6.373f	0	13213601	N.D.	0.698
14)	MA Endrin	5.990	0.000	1377715	0	0.852	N.D. #
16)	A 4,4'-DDD	0.000	6.756f	0	14939906	N.D.	0.983
18)	B Endrin al...	0.000	7.009	0	11158654	N.D.	0.845
21)	B Endrin ke...	0.000	7.720	0	7898858	N.D.	0.513
22)	Toxaphene-1	0.000	6.373	0	13213601	N.D.	158.507
24)	Toxaphene-3	0.000	7.009	0	11158654	N.D.	77.724

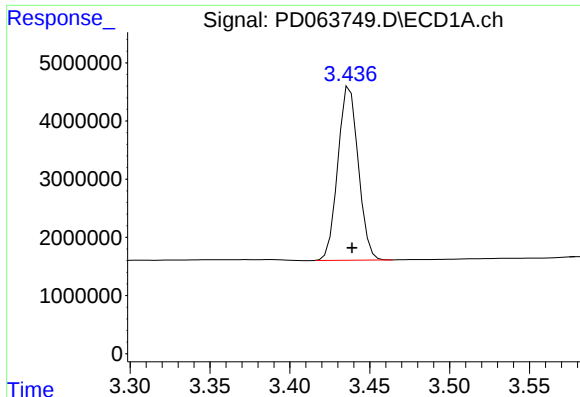
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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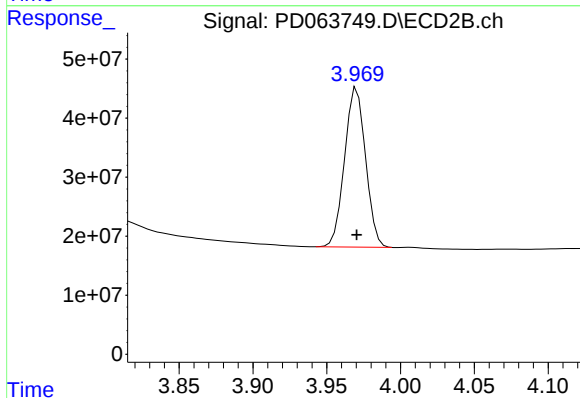




#1 Tetrachloro-m-xylene

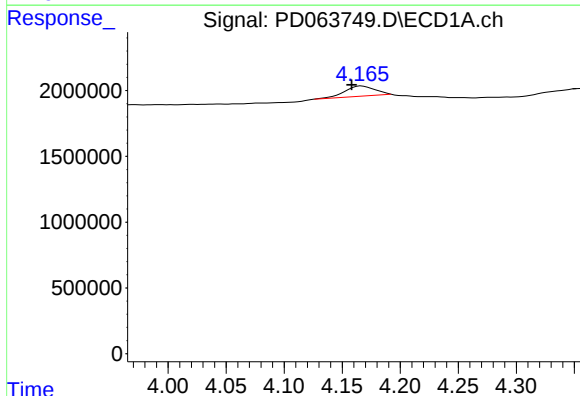
R.T.: 3.438 min
Delta R.T.: -0.001 min
Response: 26581303
Conc: 19.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



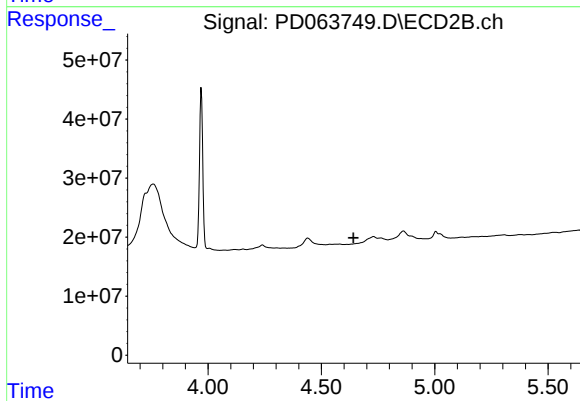
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 267290167
Conc: 18.99 ng/ml



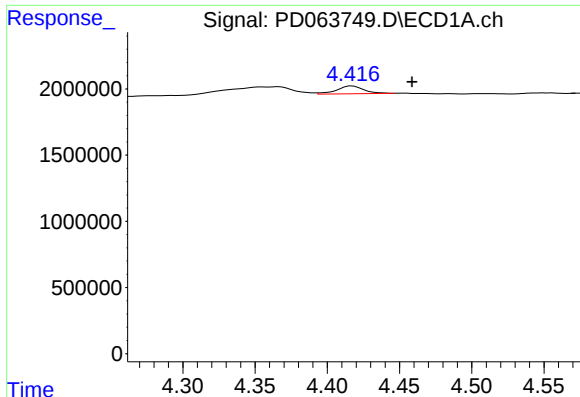
#3 gamma-BHC (Lindane)

R.T.: 4.167 min
Delta R.T.: 0.009 min
Response: 1439714
Conc: 0.72 ng/ml



#3 gamma-BHC (Lindane)

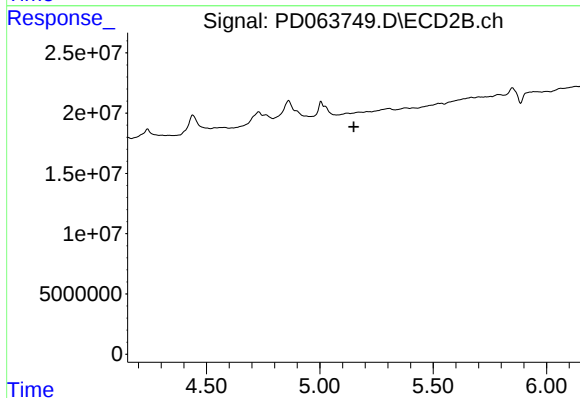
R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



#4 Heptachlor

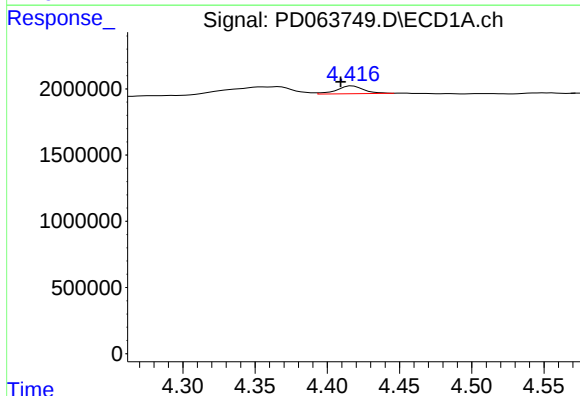
R.T.: 4.417 min
Delta R.T.: -0.041 min
Response: 759489
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



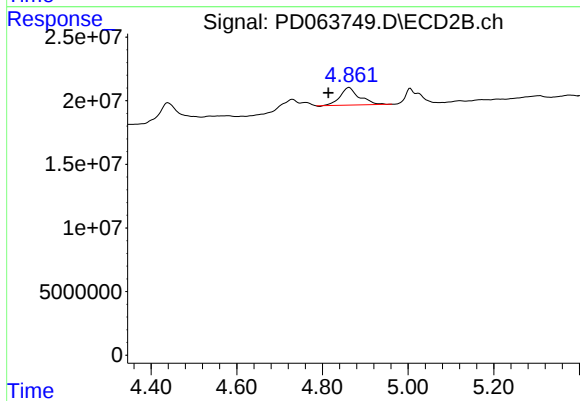
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.150 min
Response: 0
Conc: N.D.



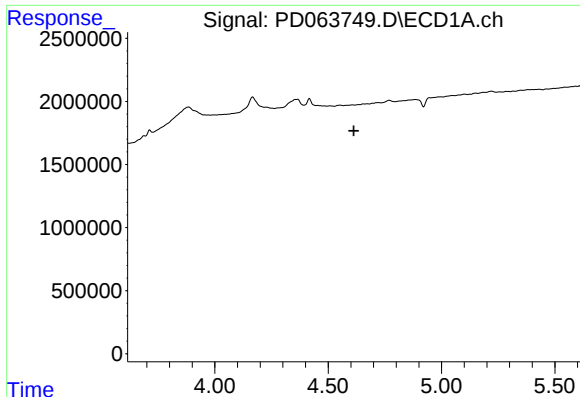
#6 beta-BHC

R.T.: 4.417 min
Delta R.T.: 0.008 min
Response: 759489
Conc: 0.82 ng/ml



#6 beta-BHC

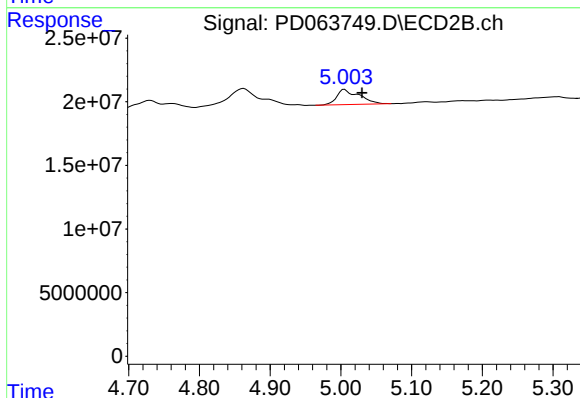
R.T.: 4.863 min
Delta R.T.: 0.049 min
Response: 43020020
Conc: 4.81 ng/ml



#7 delta-BHC

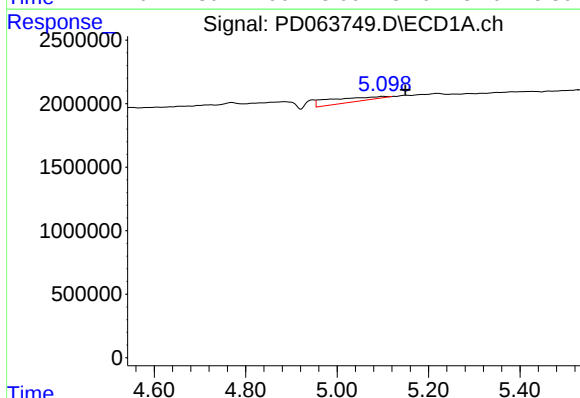
R.T.: 0.000 min
Exp R.T.: 4.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



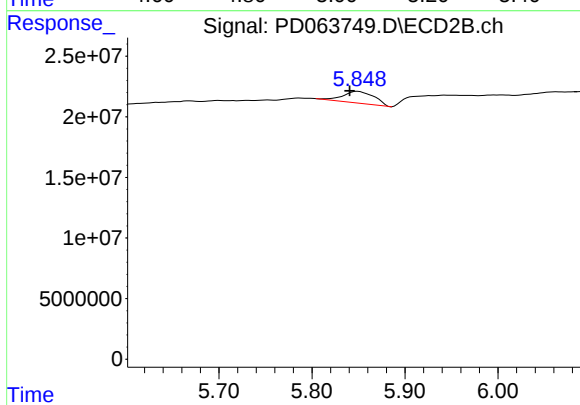
#7 delta-BHC

R.T.: 5.005 min
Delta R.T.: -0.025 min
Response: 26549915
Conc: 1.20 ng/ml



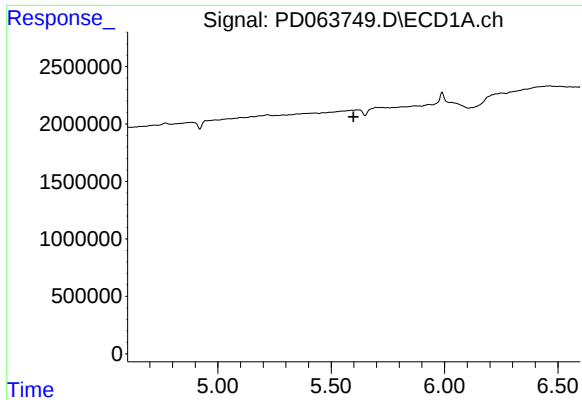
#8 Heptachlor epoxide

R.T.: 5.101 min
Delta R.T.: -0.049 min
Response: 2923430
Conc: 1.66 ng/ml



#8 Heptachlor epoxide

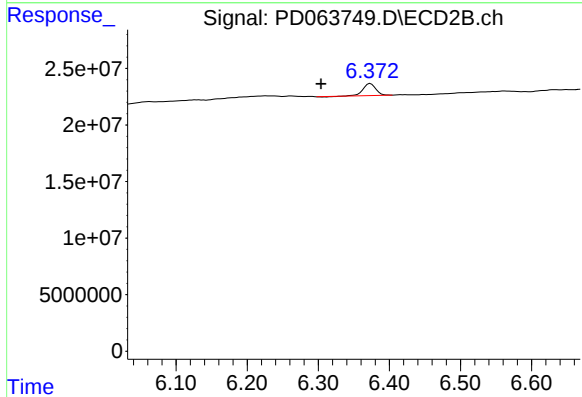
R.T.: 5.849 min
Delta R.T.: 0.008 min
Response: 22957470
Conc: 1.15 ng/ml



#12 4,4'-DDE

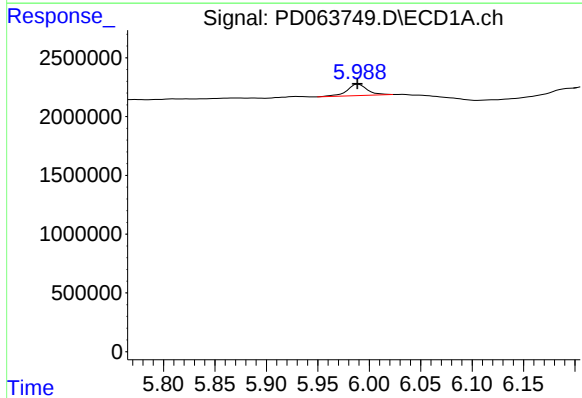
R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



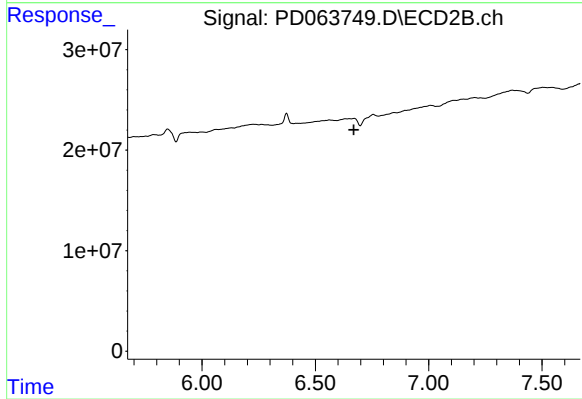
#12 4,4'-DDE

R.T.: 6.373 min
Delta R.T.: 0.069 min
Response: 13213601
Conc: 0.70 ng/ml



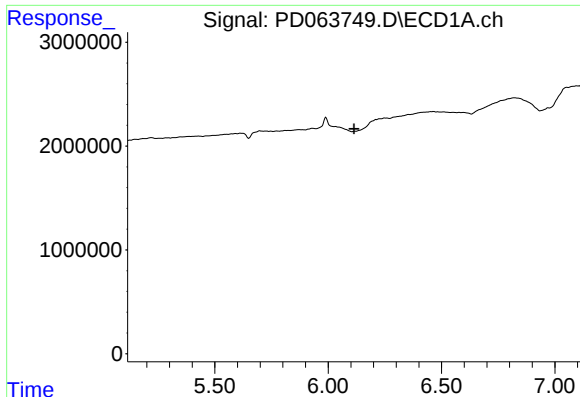
#14 Endrin

R.T.: 5.990 min
Delta R.T.: 0.001 min
Response: 1377715
Conc: 0.85 ng/ml



#14 Endrin

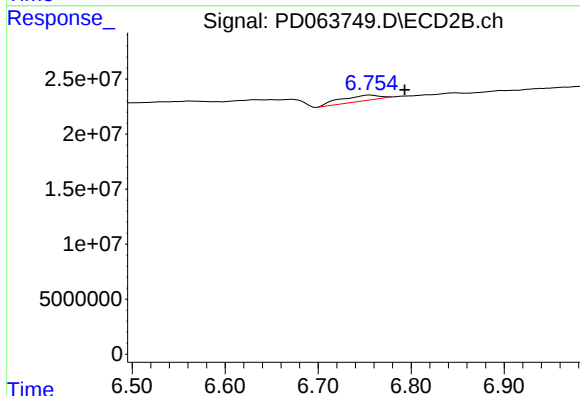
R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

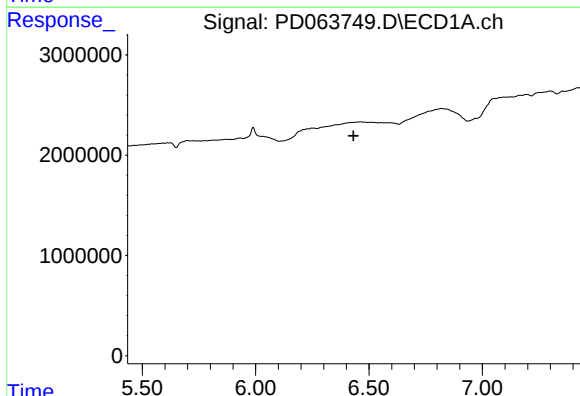
R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



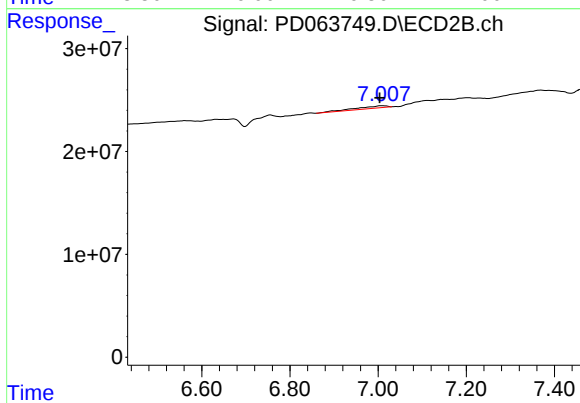
#16 4,4'-DDD

R.T.: 6.756 min
Delta R.T.: -0.037 min
Response: 14939906
Conc: 0.98 ng/ml



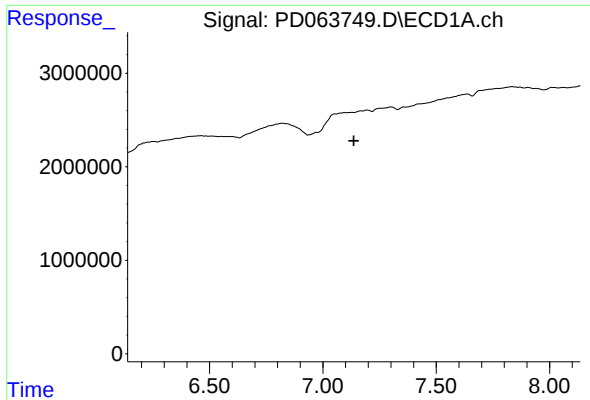
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.432 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

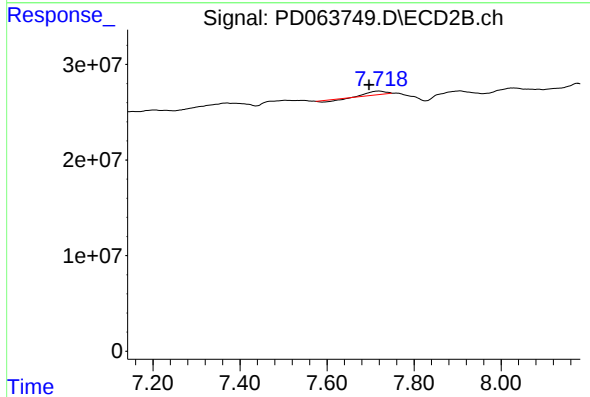
R.T.: 7.009 min
Delta R.T.: 0.005 min
Response: 11158654
Conc: 0.85 ng/ml



#21 Endrin ketone

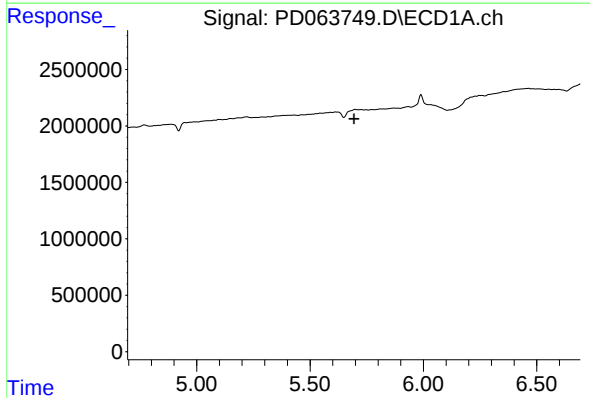
R.T.: 0.000 min
Exp R.T.: 7.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



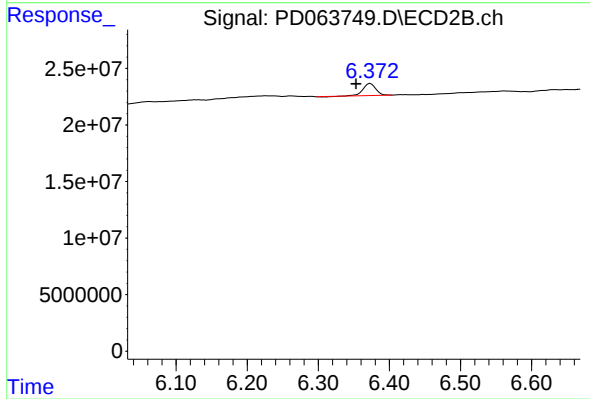
#21 Endrin ketone

R.T.: 7.720 min
Delta R.T.: 0.023 min
Response: 7898858
Conc: 0.51 ng/ml



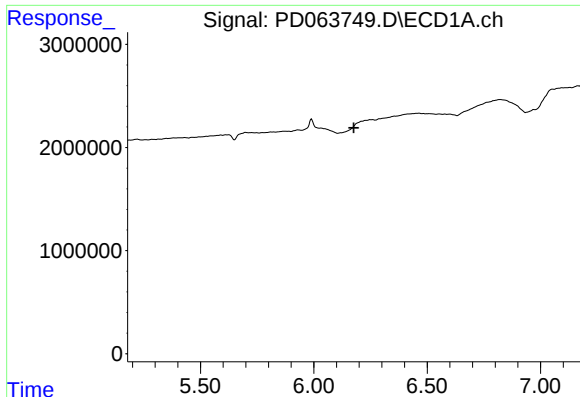
#22 Toxaphene-1

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



#22 Toxaphene-1

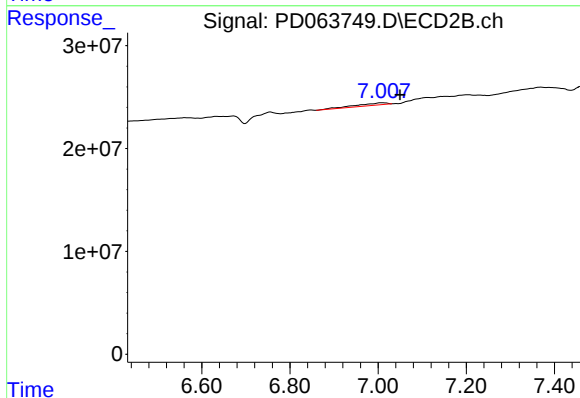
R.T.: 6.373 min
Delta R.T.: 0.020 min
Response: 13213601
Conc: 158.51 ng/ml



#24 Toxaphene-3

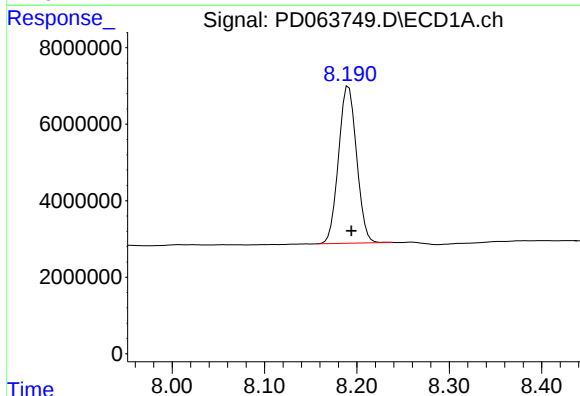
R.T.: 0.000 min
Exp R.T.: 6.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



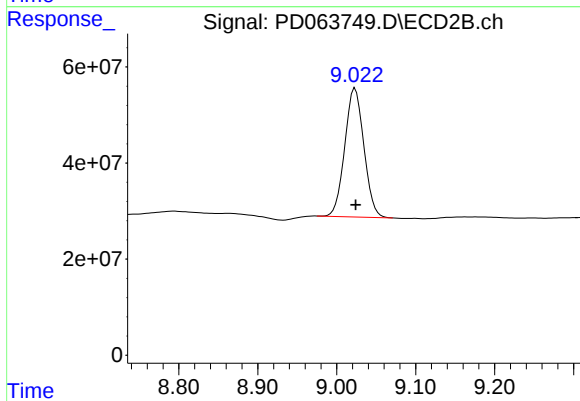
#24 Toxaphene-3

R.T.: 7.009 min
Delta R.T.: -0.041 min
Response: 11158654
Conc: 77.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.191 min
Delta R.T.: -0.003 min
Response: 55816148
Conc: 34.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: 0.000 min
Response: 450523095
Conc: 30.70 ng/ml