

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062321\
 Data File : PD063972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2021 20:46
 Operator : AR\AJ
 Sample : PIBLK31
 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 24 04:17:02 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

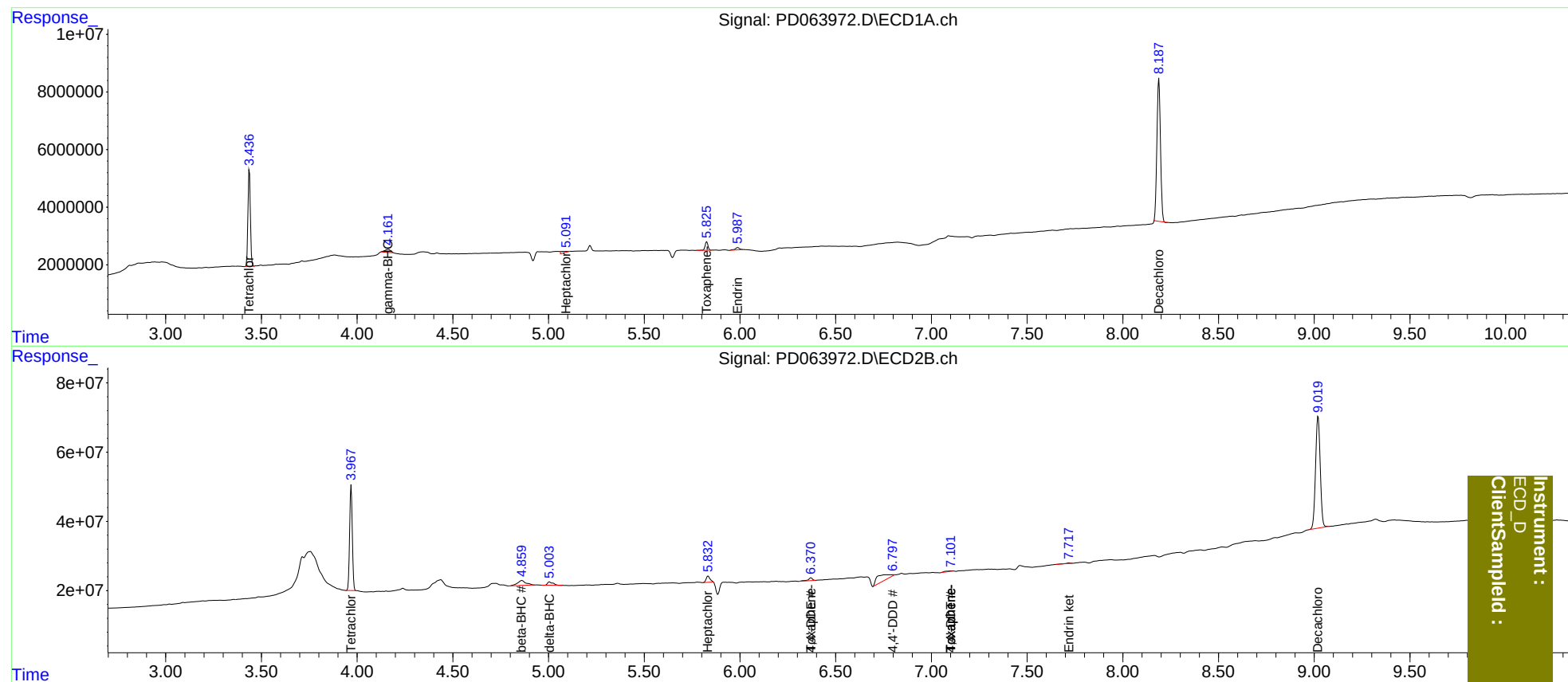
System Monitoring Compounds							
1)	SA Tetrachlo...	3.437	3.969	29685578	296.5E6	19.096	18.720
27)	SA Decachlor...	8.189	9.020	63594058	549.5E6	36.739	39.621
Target Compounds							
3)	MA gamma-BHC...	4.163	0.000	2222241	0	0.976	N.D. #
6)	B beta-BHC	0.000	4.861f	0	43858099	N.D.	4.497
7)	B delta-BHC	0.000	5.004f	0	19303922	N.D.	0.824
8)	B Heptachlo...	5.093f	5.833	1219859	26079903	0.643	1.268 #
10)	B trans-Chl...	0.000	6.010f	0	1658649	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.371f	0	13800688	N.D.	0.683
14)	MA Endrin	5.988	0.000	1239890	0	0.686	N.D. #
16)	A 4,4'-DDD	0.000	6.798	0	84448162	N.D.	5.017
17)	MA 4,4'-DDT	0.000	7.103	0	4513192	N.D.	0.274
22)	Toxaphene-1	0.000	6.371	0	13800688	N.D.	158.316
23)	Toxaphene-2	5.827	0.000	3059127	0	254.261	N.D. #
25)	Toxaphene-4	0.000	7.103	0	4513192	N.D.	10.940

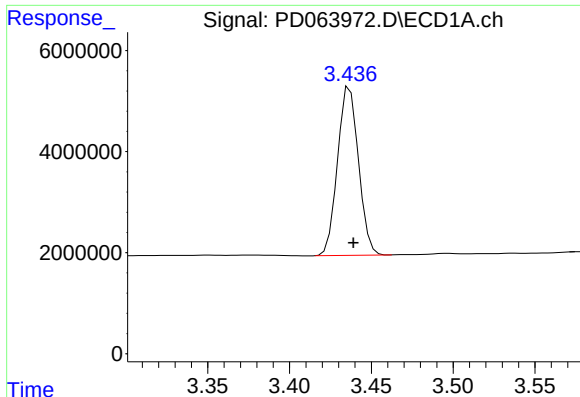
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Jun 2021 20:46
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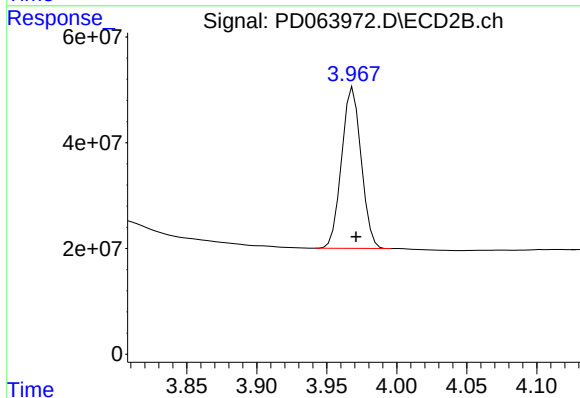




#1 Tetrachloro-m-xylene

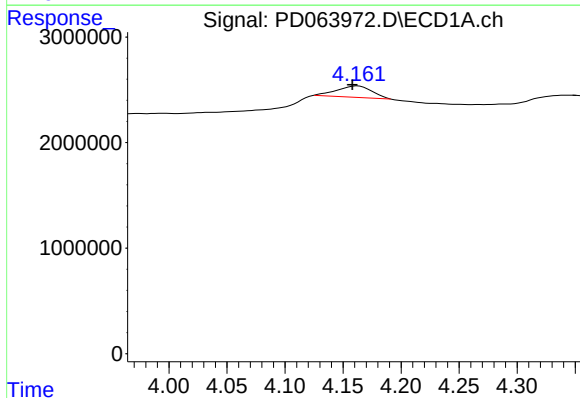
R.T.: 3.437 min
Delta R.T.: -0.002 min
Response: 29685578
Conc: 19.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



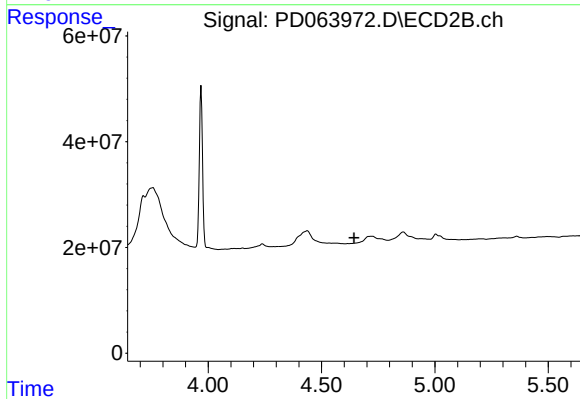
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: -0.002 min
Response: 296486614
Conc: 18.72 ng/ml



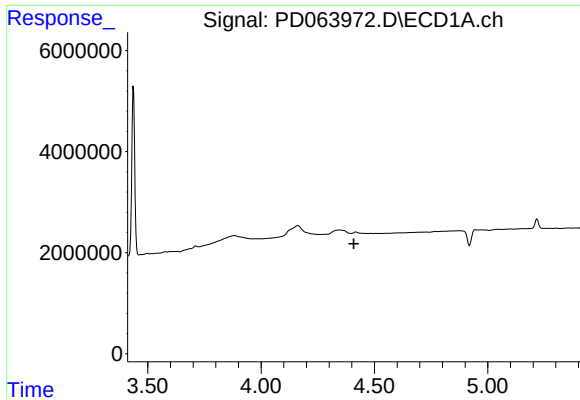
#3 gamma-BHC (Lindane)

R.T.: 4.163 min
Delta R.T.: 0.005 min
Response: 2222241
Conc: 0.98 ng/ml



#3 gamma-BHC (Lindane)

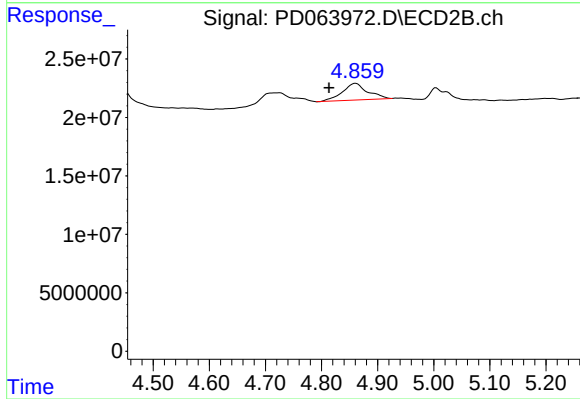
R.T.: 0.000 min
Exp R.T. : 4.644 min
Response: 0
Conc: N.D.



#6 beta-BHC

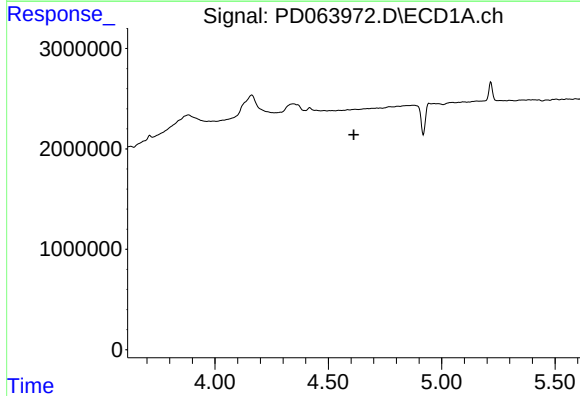
R.T.: 0.000 min
Exp R.T.: 4.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



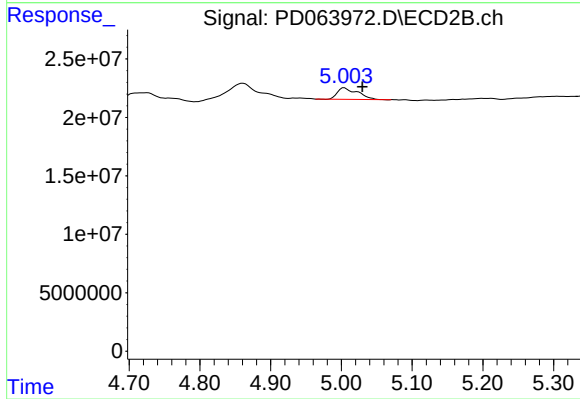
#6 beta-BHC

R.T.: 4.861 min
Delta R.T.: 0.047 min
Response: 43858099
Conc: 4.50 ng/ml



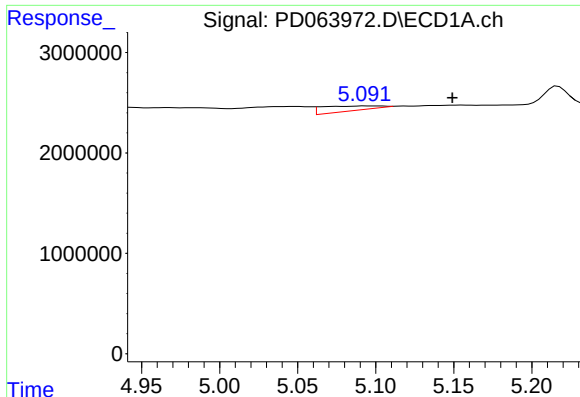
#7 delta-BHC

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



#7 delta-BHC

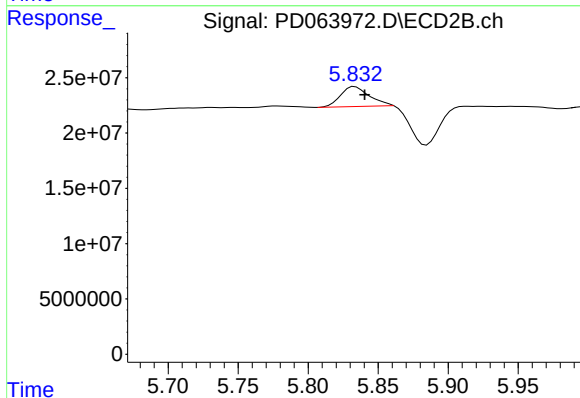
R.T.: 5.004 min
Delta R.T.: -0.026 min
Response: 19303922
Conc: 0.82 ng/ml



#8 Heptachlor epoxide

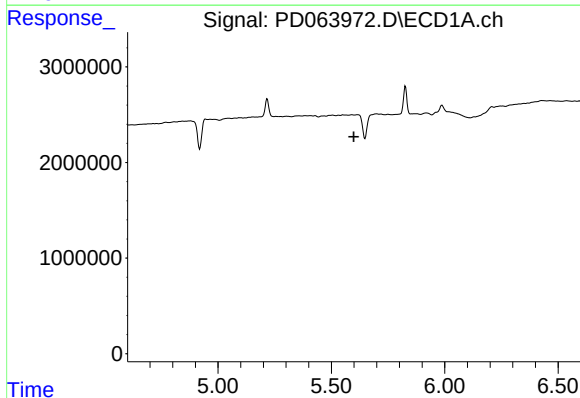
R.T.: 5.093 min
Delta R.T.: -0.056 min
Response: 1219859
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



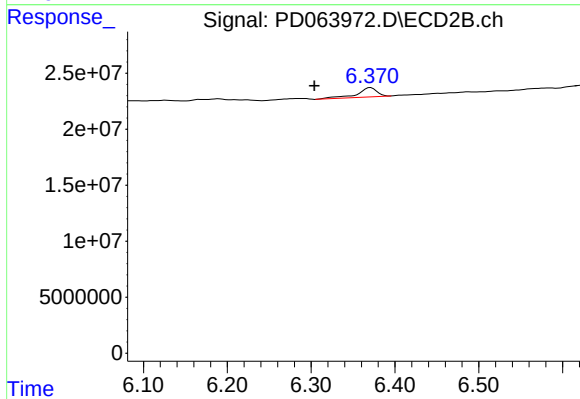
#8 Heptachlor epoxide

R.T.: 5.833 min
Delta R.T.: -0.007 min
Response: 26079903
Conc: 1.27 ng/ml



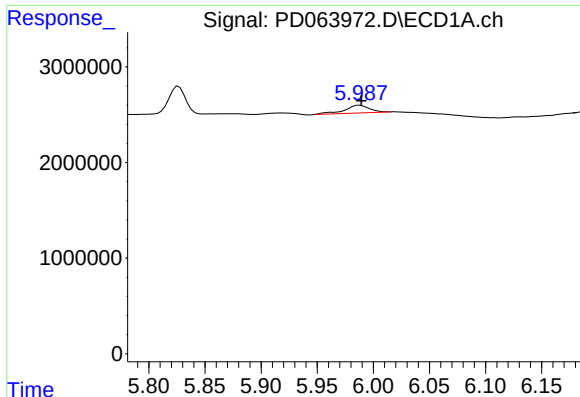
#12 4,4'-DDE

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



#12 4,4'-DDE

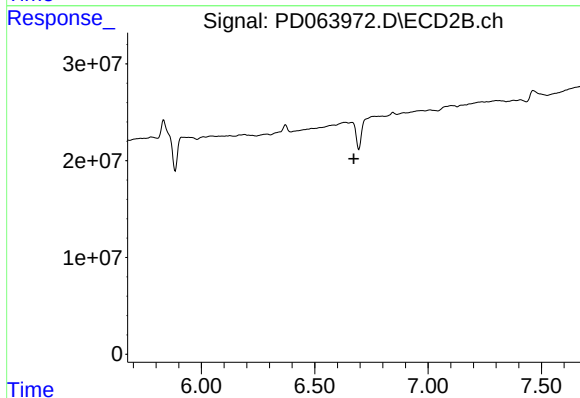
R.T.: 6.371 min
Delta R.T.: 0.067 min
Response: 13800688
Conc: 0.68 ng/ml



#14 Endrin

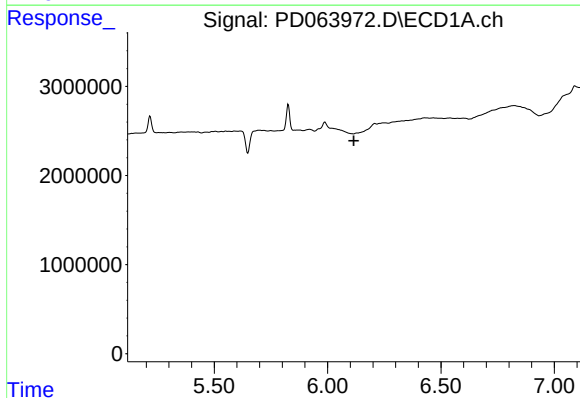
R.T.: 5.988 min
Delta R.T.: -0.001 min
Response: 1239890
Conc: 0.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



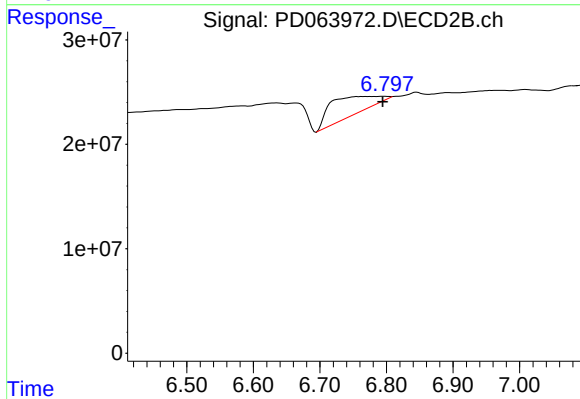
#14 Endrin

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



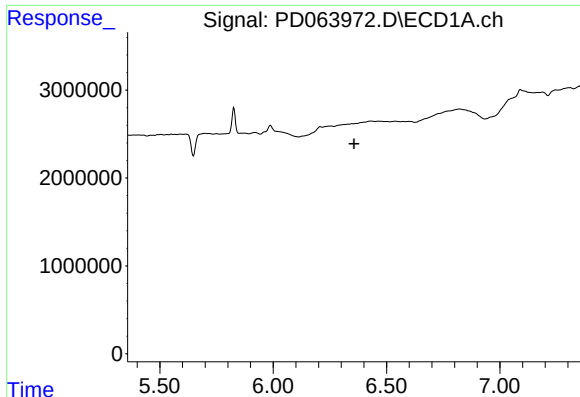
#16 4,4'-DDD

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



#16 4,4'-DDD

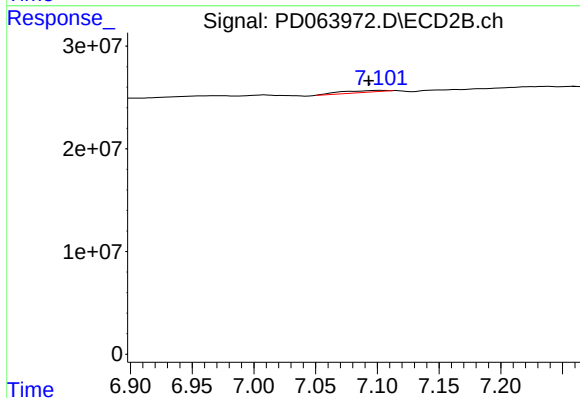
R.T.: 6.798 min
Delta R.T.: 0.003 min
Response: 84448162
Conc: 5.02 ng/ml



#17 4,4'-DDT

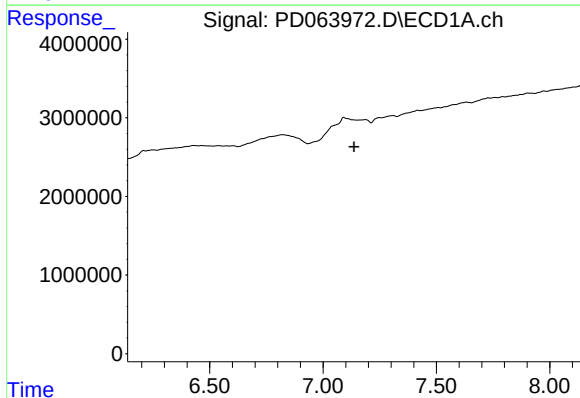
R.T.: 0.000 min
Exp R.T.: 6.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



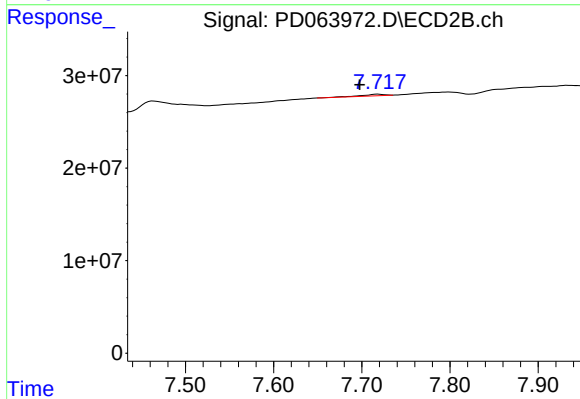
#17 4,4'-DDT

R.T.: 7.103 min
Delta R.T.: 0.010 min
Response: 4513192
Conc: 0.27 ng/ml



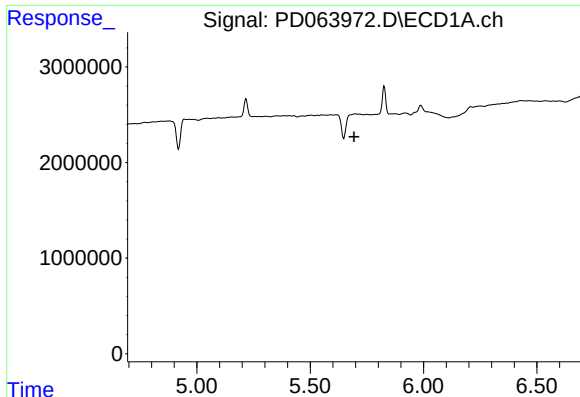
#21 Endrin ketone

R.T.: 7.091 min
Delta R.T.: -0.046 min
Response: -663042
Conc: N.D.



#21 Endrin ketone

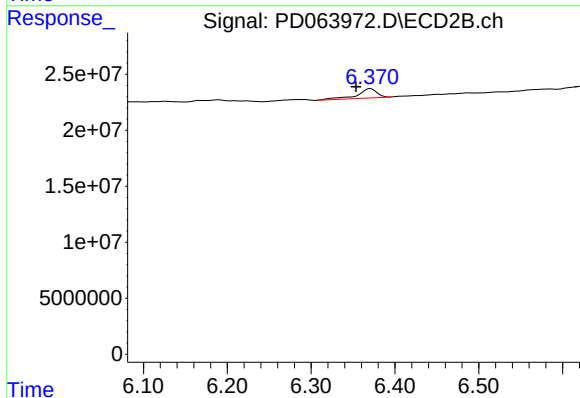
R.T.: 7.719 min
Delta R.T.: 0.021 min
Response: 2904501
Conc: 0.18 ng/ml



#22 Toxaphene-1

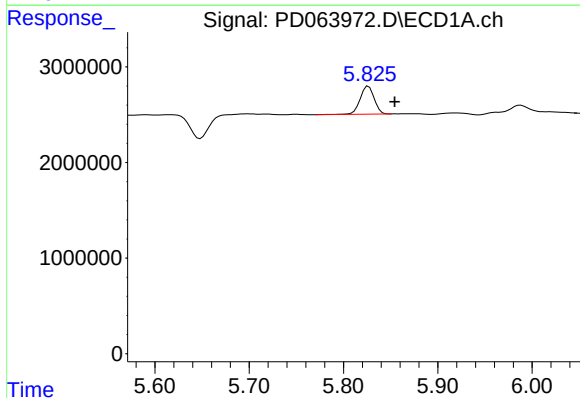
R.T.: 0.000 min
Exp R.T.: 5.694 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



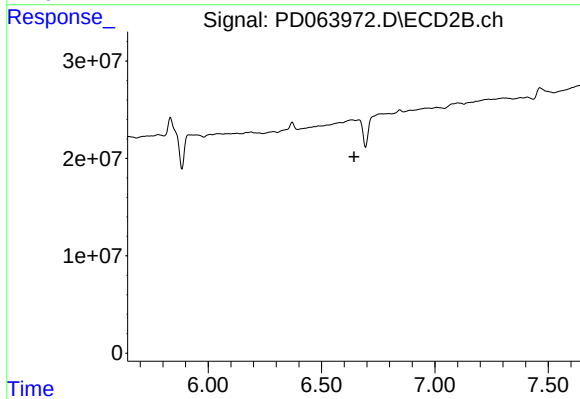
#22 Toxaphene-1

R.T.: 6.371 min
Delta R.T.: 0.017 min
Response: 13800688
Conc: 158.32 ng/ml



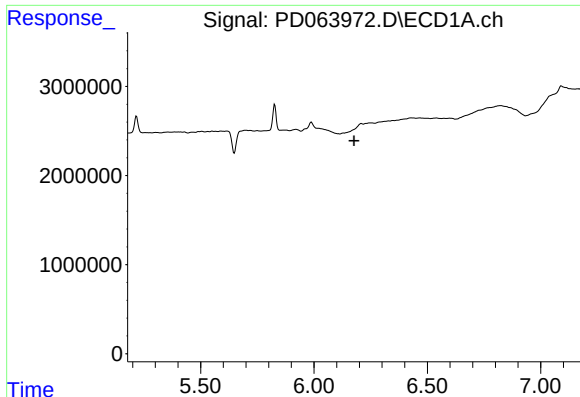
#23 Toxaphene-2

R.T.: 5.827 min
Delta R.T.: -0.028 min
Response: 3059127
Conc: 254.26 ng/ml



#23 Toxaphene-2

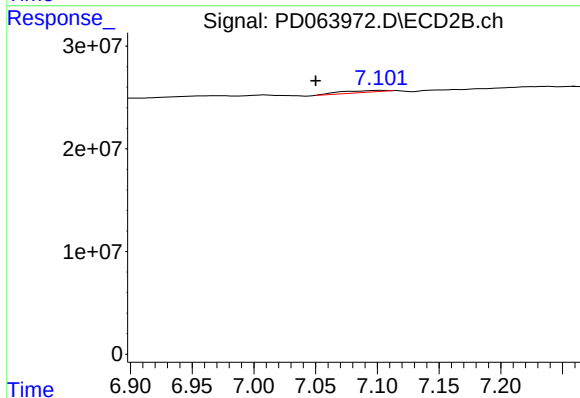
R.T.: 0.000 min
Exp R.T.: 6.644 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

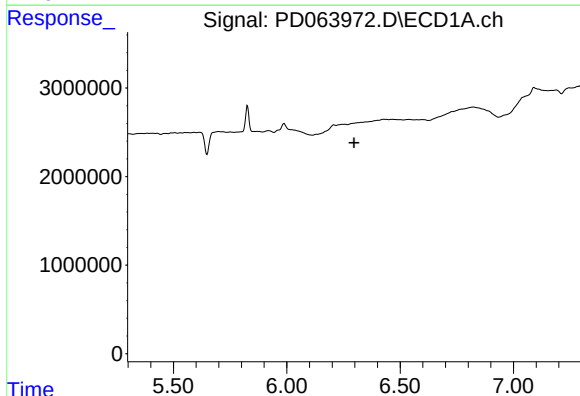
R.T.: 6.208 min
Delta R.T.: 0.031 min
Response: -1105190
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



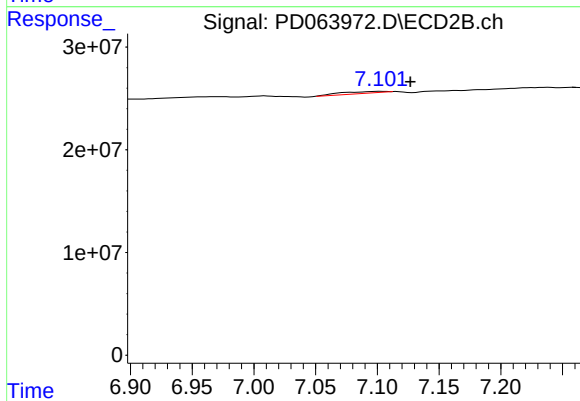
#24 Toxaphene-3

R.T.: 7.103 min
Delta R.T.: 0.053 min
Response: 4513192
Conc: 32.76 ng/ml



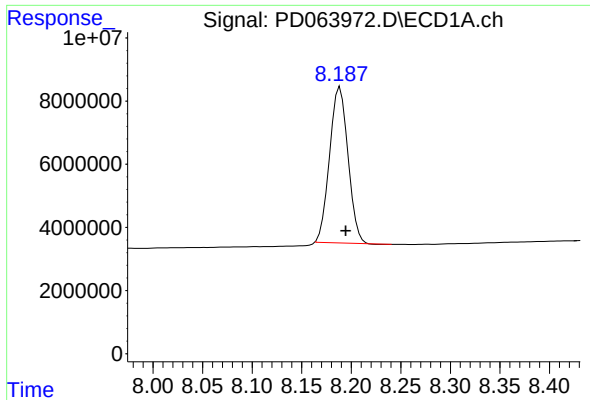
#25 Toxaphene-4

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



#25 Toxaphene-4

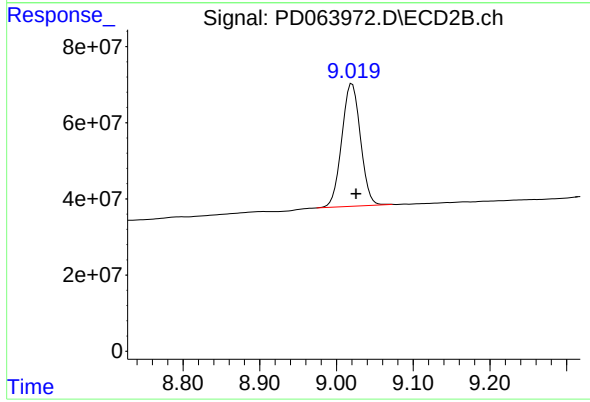
R.T.: 7.103 min
Delta R.T.: -0.024 min
Response: 4513192
Conc: 10.94 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.189 min
Delta R.T.: -0.006 min
Response: 63594058
Conc: 36.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.020 min
Delta R.T.: -0.005 min
Response: 549471382
Conc: 39.62 ng/ml