

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
 Data File : PD063883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 13:34
 Operator : AR\AJ
 Sample : M2690-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 08:07:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.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

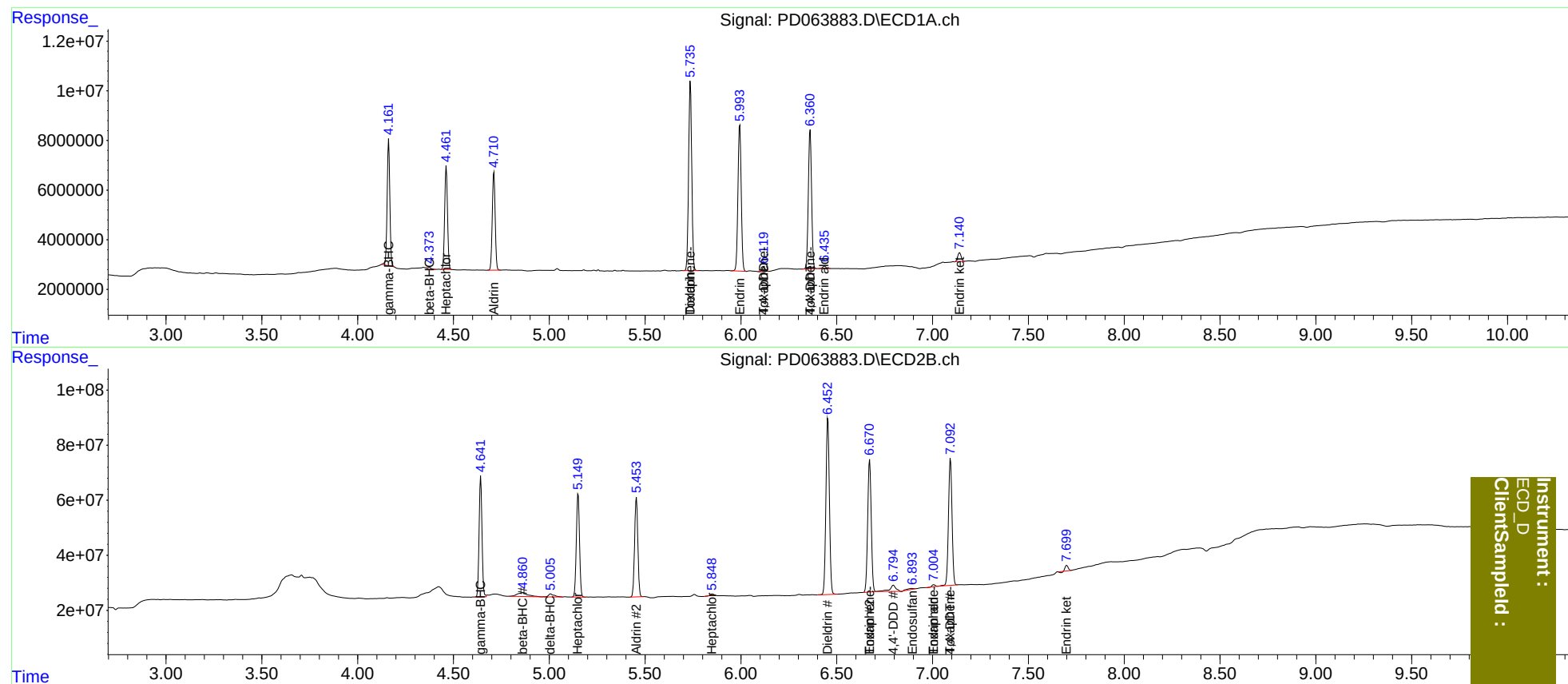
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.162	4.642	49526731	457.9E6	24.600	22.412
4)	MA Heptachlor	4.463	5.150	42921425	433.7E6	22.057	20.870
5)	MB Aldrin	4.711	5.455	41597596	426.0E6	22.145	20.701
6)	B beta-BHC	4.375f	4.862f	1033882	51405358	1.111	5.746 #
7)	B delta-BHC	0.000	5.006	0	22279589	N.D.	1.010
8)	B Heptachlo...	0.000	5.851	0	4399264	N.D.	0.221
13)	MA Dieldrin	5.736	6.454	86719796	812.8E6	46.294	42.477
14)	MA Endrin	5.994	6.672	69977116	617.8E6	43.298	39.017
15)	B Endosulfa...	0.000	6.894	0	9912739	N.D.	0.655
16)	A 4,4'-DDD	6.120	6.795	1812232	52937873	1.226	3.485 #
17)	MA 4,4'-DDT	6.361	7.093	65556530	592.6E6	43.180	38.557
18)	B Endrin al...	6.436	7.007	1209611	6864783	0.928	0.520 #
21)	B Endrin ke...	7.141	7.700	4434942	19140797	2.514	1.242 #
22)	Toxaphene-1	5.736	0.000	86719796	0	7674.017	N.D. #
23)	Toxaphene-2	0.000	6.672	0	617.8E6	N.D.	5838.947
24)	Toxaphene-3	6.120	7.007	1812232	6864783	136.703	47.816 #
25)	Toxaphene-4	6.361	7.093	65556530	592.6E6	2151.907	1464.851 #

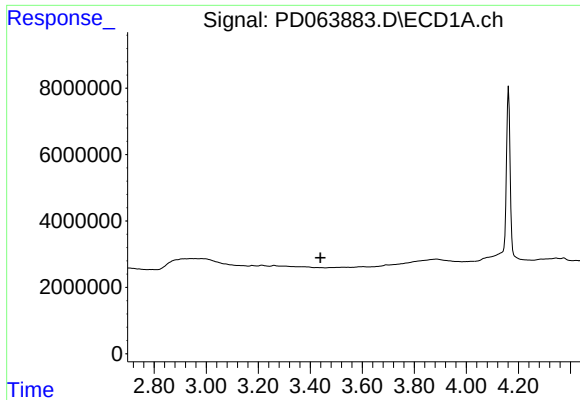
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061621\
Data File : PD063883.D
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Acq On : 16 Jun 2021 13:34
Operator : AR\AJ
Sample : M2690-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 08:07:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jun 03 06:08:10 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

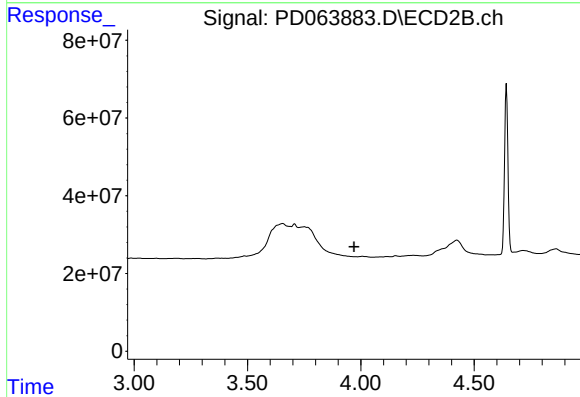




#1 Tetrachloro-m-xylene

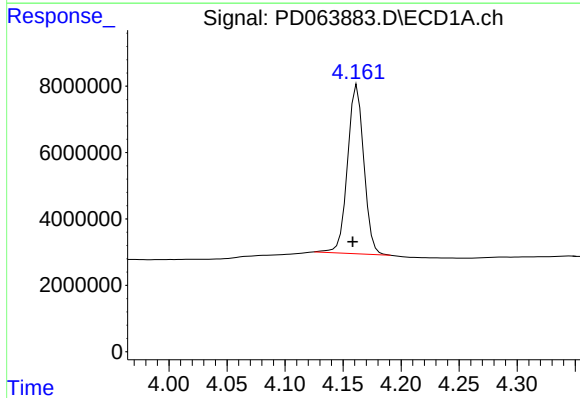
R.T.: 0.000 min
Exp R.T.: 3.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



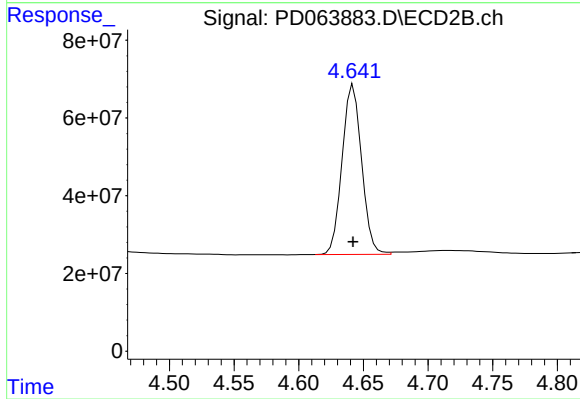
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.970 min
Response: 0
Conc: N.D.



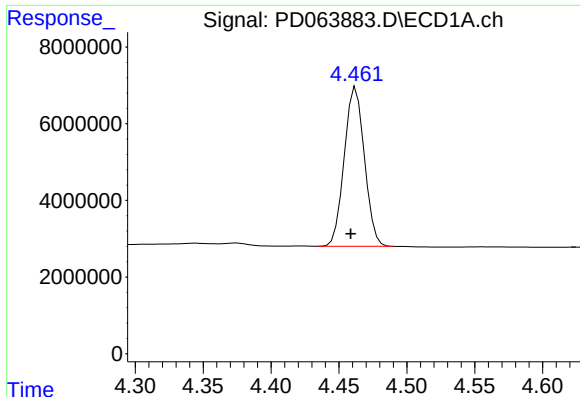
#3 gamma-BHC (Lindane)

R.T.: 4.162 min
Delta R.T.: 0.004 min
Response: 49526731
Conc: 24.60 ng/ml



#3 gamma-BHC (Lindane)

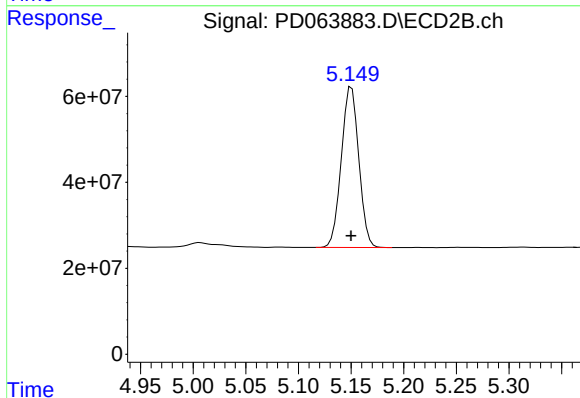
R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 457881597
Conc: 22.41 ng/ml



#4 Heptachlor

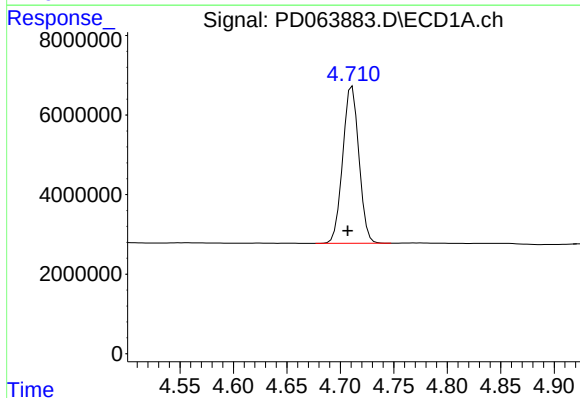
R.T.: 4.463 min
Delta R.T.: 0.004 min
Response: 42921425
Conc: 22.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



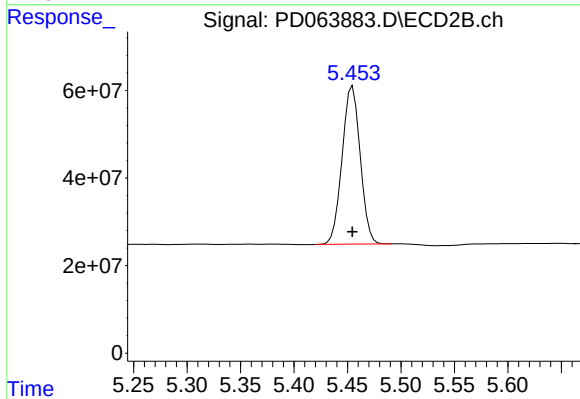
#4 Heptachlor

R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 433659146
Conc: 20.87 ng/ml



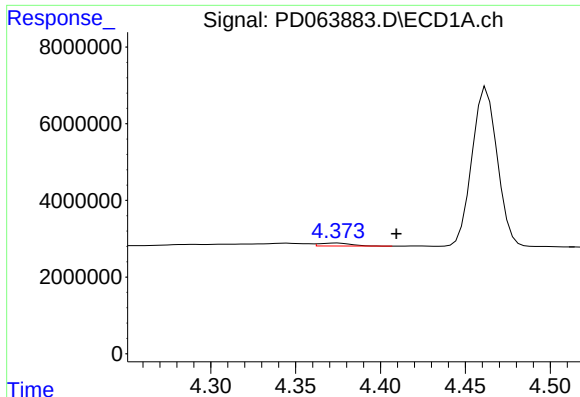
#5 Aldrin

R.T.: 4.711 min
Delta R.T.: 0.004 min
Response: 41597596
Conc: 22.14 ng/ml



#5 Aldrin

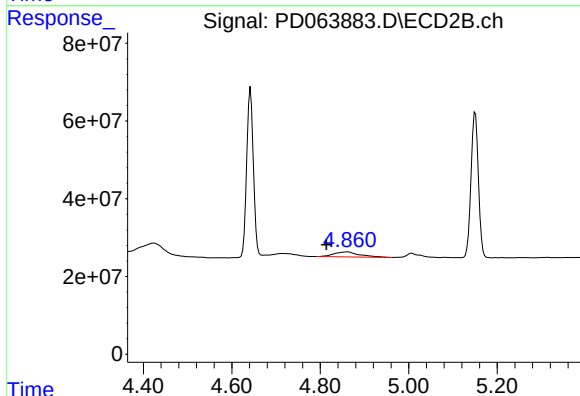
R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 426025019
Conc: 20.70 ng/ml



#6 beta-BHC

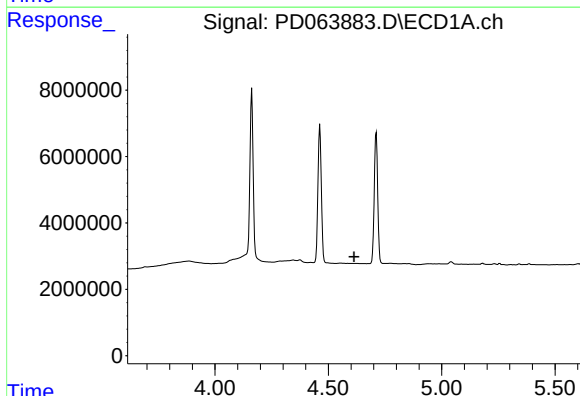
R.T.: 4.375 min
Delta R.T.: -0.034 min
Response: 1033882
Conc: 1.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



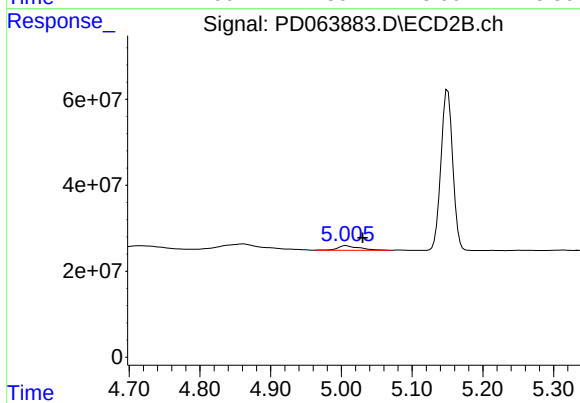
#6 beta-BHC

R.T.: 4.862 min
Delta R.T.: 0.048 min
Response: 51405358
Conc: 5.75 ng/ml



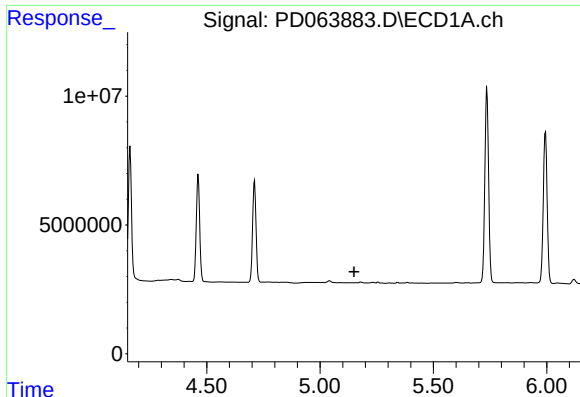
#7 delta-BHC

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



#7 delta-BHC

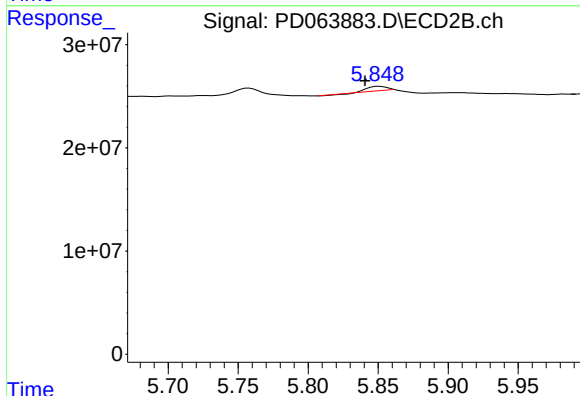
R.T.: 5.006 min
Delta R.T.: -0.024 min
Response: 22279589
Conc: 1.01 ng/ml



#8 Heptachlor epoxide

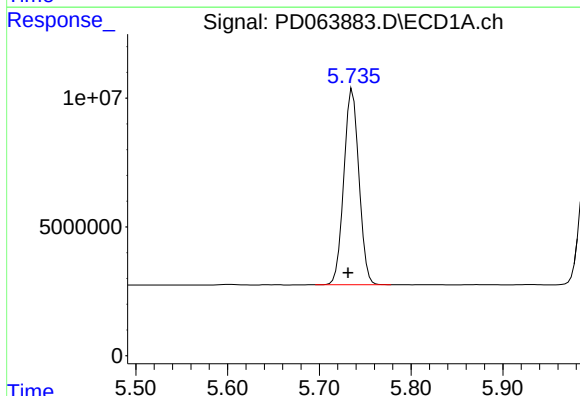
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



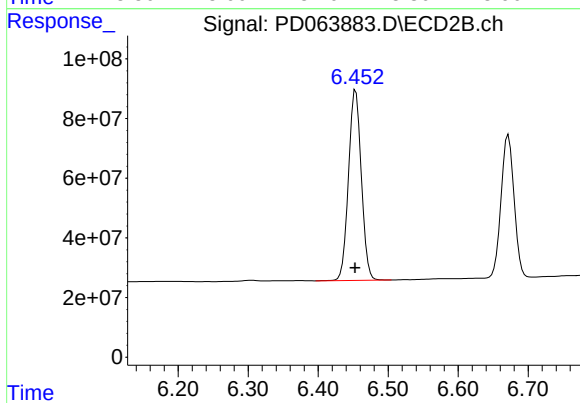
#8 Heptachlor epoxide

R.T.: 5.851 min
Delta R.T.: 0.010 min
Response: 4399264
Conc: 0.22 ng/ml



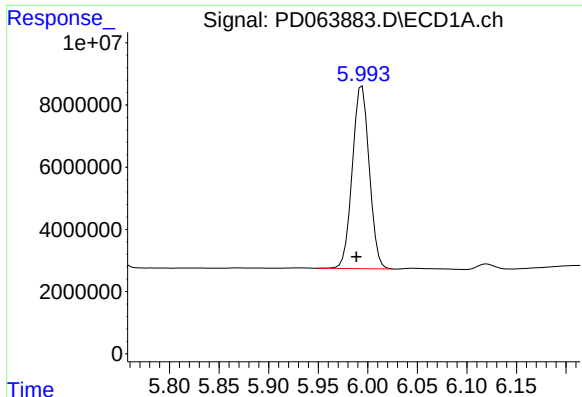
#13 Dieldrin

R.T.: 5.736 min
Delta R.T.: 0.005 min
Response: 86719796
Conc: 46.29 ng/ml



#13 Dieldrin

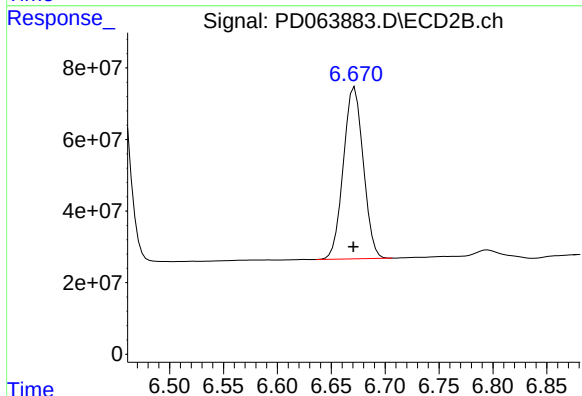
R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 812760199
Conc: 42.48 ng/ml



#14 Endrin

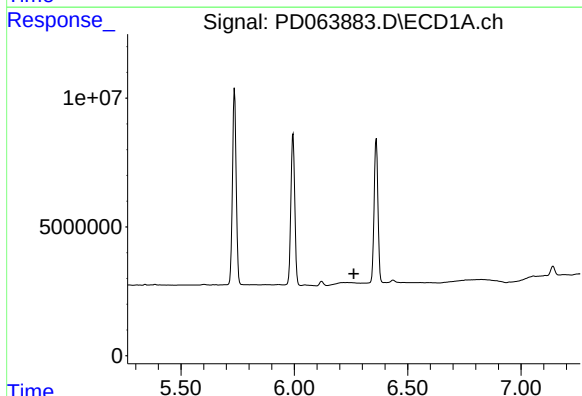
R.T.: 5.994 min
Delta R.T.: 0.006 min
Response: 69977116
Conc: 43.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



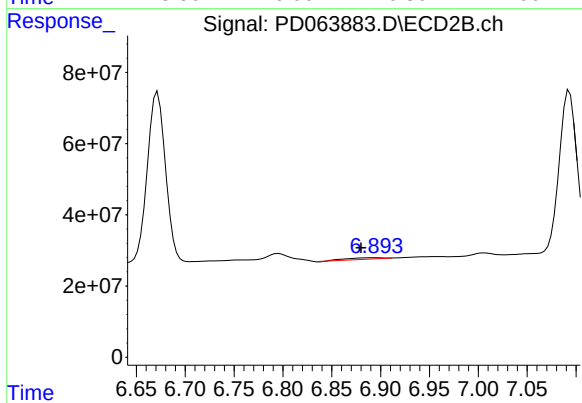
#14 Endrin

R.T.: 6.672 min
Delta R.T.: 0.001 min
Response: 617836397
Conc: 39.02 ng/ml



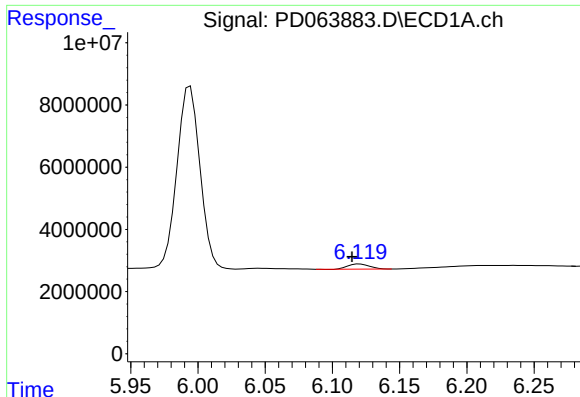
#15 Endosulfan II

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



#15 Endosulfan II

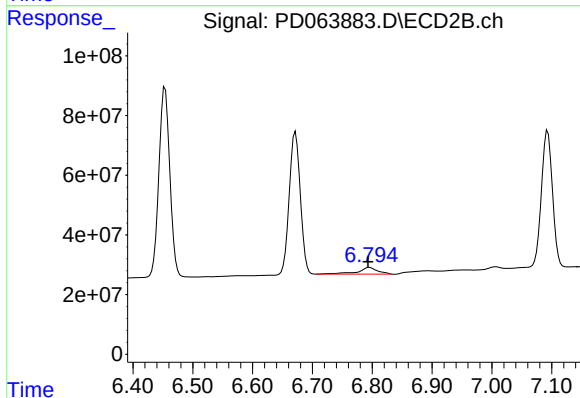
R.T.: 6.894 min
Delta R.T.: 0.014 min
Response: 9912739
Conc: 0.65 ng/ml



#16 4,4'-DDD

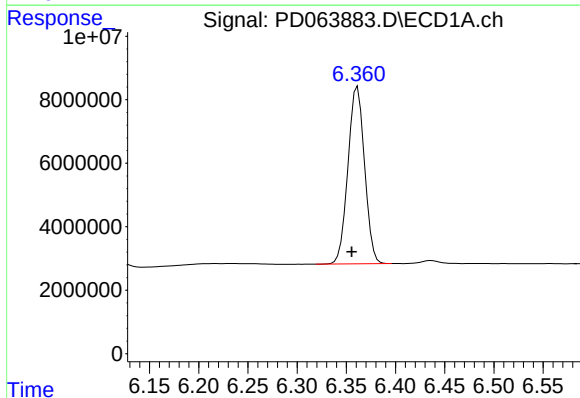
R.T.: 6.120 min
Delta R.T.: 0.006 min
Response: 1812232
Conc: 1.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



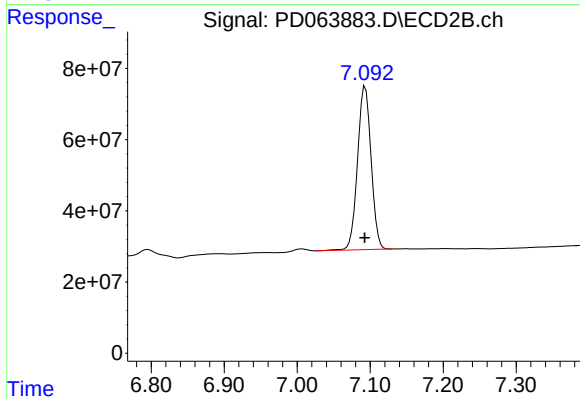
#16 4,4'-DDD

R.T.: 6.795 min
Delta R.T.: 0.002 min
Response: 52937873
Conc: 3.48 ng/ml



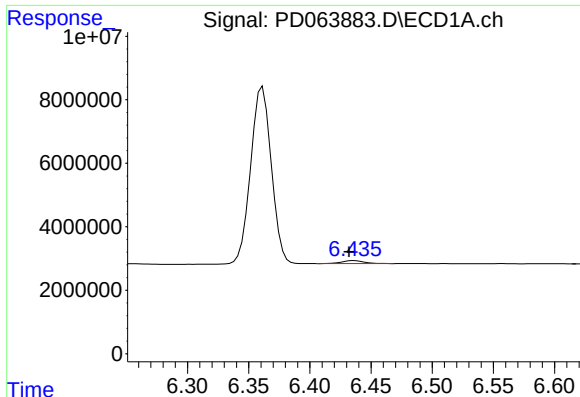
#17 4,4'-DDT

R.T.: 6.361 min
Delta R.T.: 0.006 min
Response: 65556530
Conc: 43.18 ng/ml



#17 4,4'-DDT

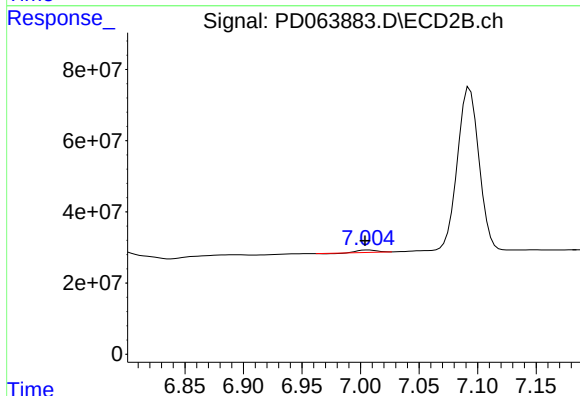
R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 592600905
Conc: 38.56 ng/ml



#18 Endrin aldehyde

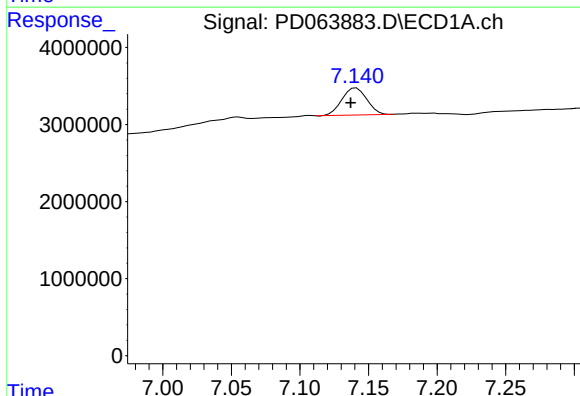
R.T.: 6.436 min
Delta R.T.: 0.004 min
Response: 1209611
Conc: 0.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



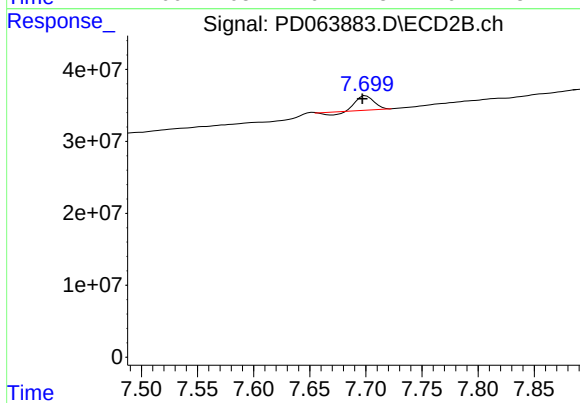
#18 Endrin aldehyde

R.T.: 7.007 min
Delta R.T.: 0.003 min
Response: 6864783
Conc: 0.52 ng/ml



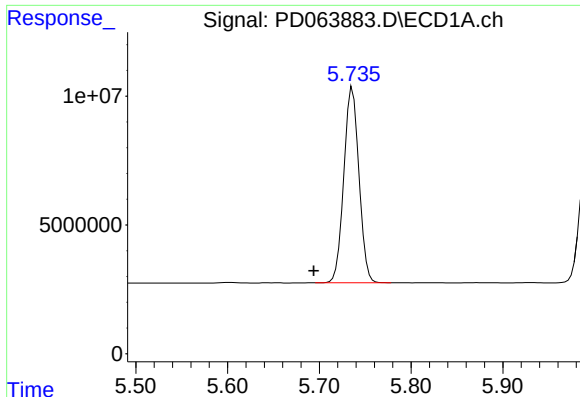
#21 Endrin ketone

R.T.: 7.141 min
Delta R.T.: 0.004 min
Response: 4434942
Conc: 2.51 ng/ml



#21 Endrin ketone

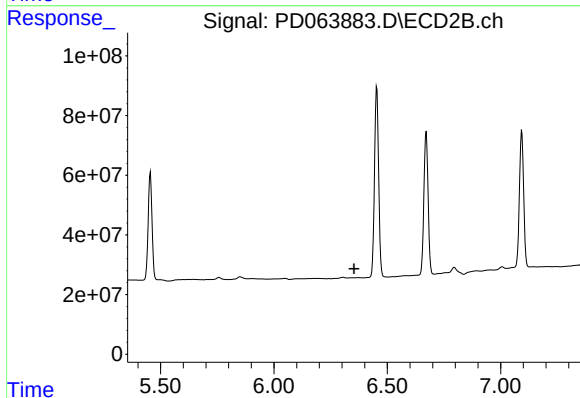
R.T.: 7.700 min
Delta R.T.: 0.003 min
Response: 19140797
Conc: 1.24 ng/ml



#22 Toxaphene-1

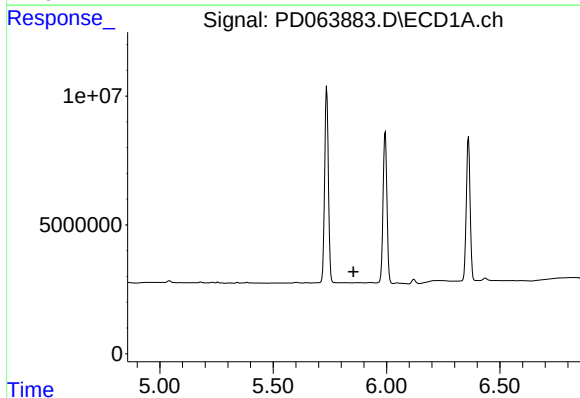
R.T.: 5.736 min
Delta R.T.: 0.042 min
Response: 86719796
Conc: 7674.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



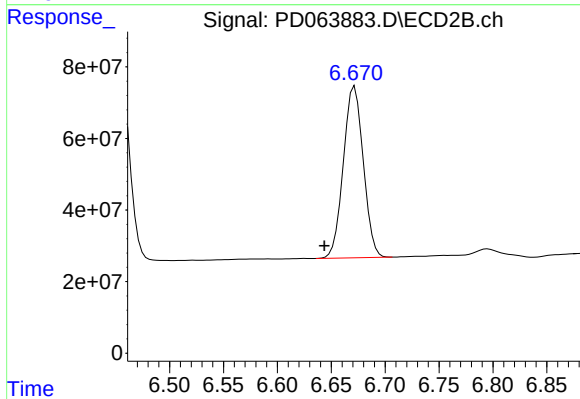
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.353 min
Response: 0
Conc: N.D.



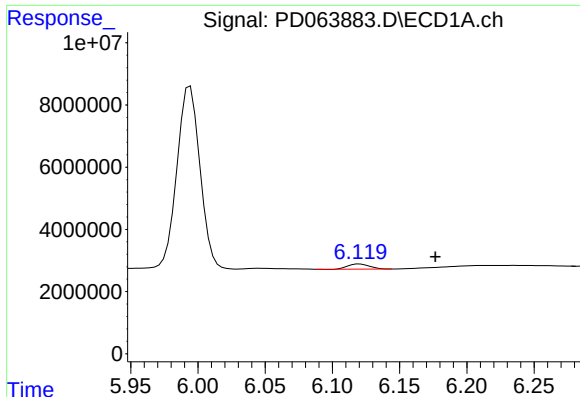
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.855 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

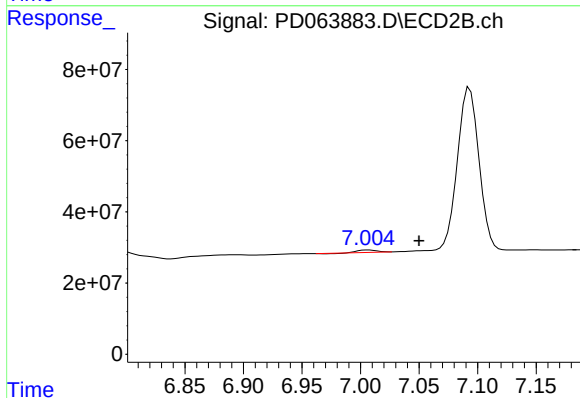
R.T.: 6.672 min
Delta R.T.: 0.028 min
Response: 617836397
Conc: 5838.95 ng/ml



#24 Toxaphene-3

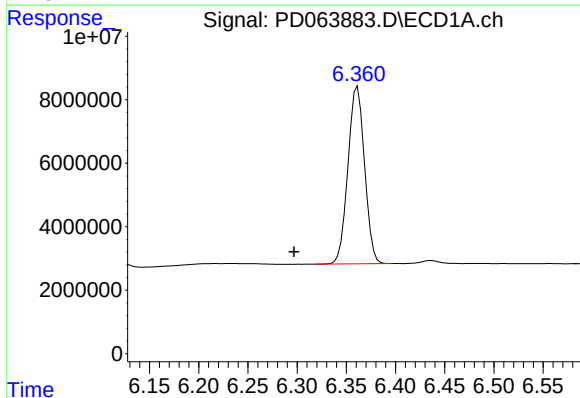
R.T.: 6.120 min
Delta R.T.: -0.056 min
Response: 1812232
Conc: 136.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



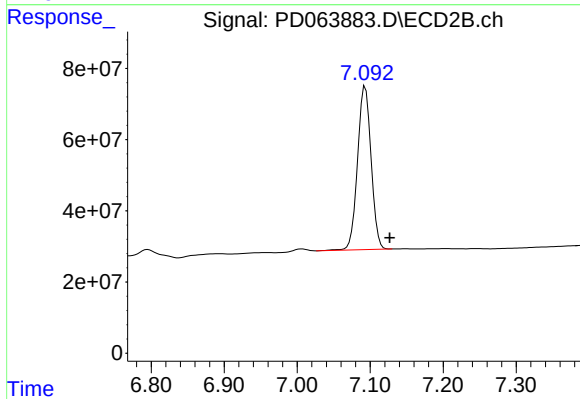
#24 Toxaphene-3

R.T.: 7.007 min
Delta R.T.: -0.043 min
Response: 6864783
Conc: 47.82 ng/ml



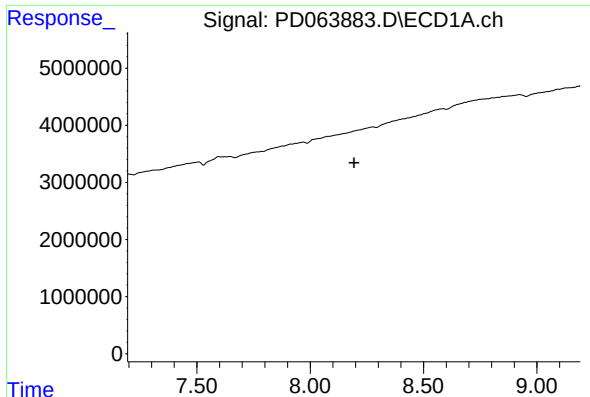
#25 Toxaphene-4

R.T.: 6.361 min
Delta R.T.: 0.065 min
Response: 65556530
Conc: 2151.91 ng/ml



#25 Toxaphene-4

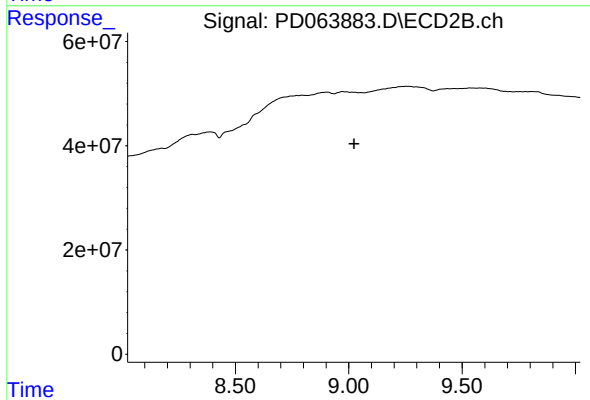
R.T.: 7.093 min
Delta R.T.: -0.034 min
Response: 592600905
Conc: 1464.85 ng/ml



#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. : 9.024 min
Response: 0
Conc: N.D.