

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073024\
 Data File : PD084158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2024 13:32
 Operator : AR\AJ
 Sample : P3383-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEST-GPC2-BLANK-SPIKE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 04:44:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 25 11:17:53 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

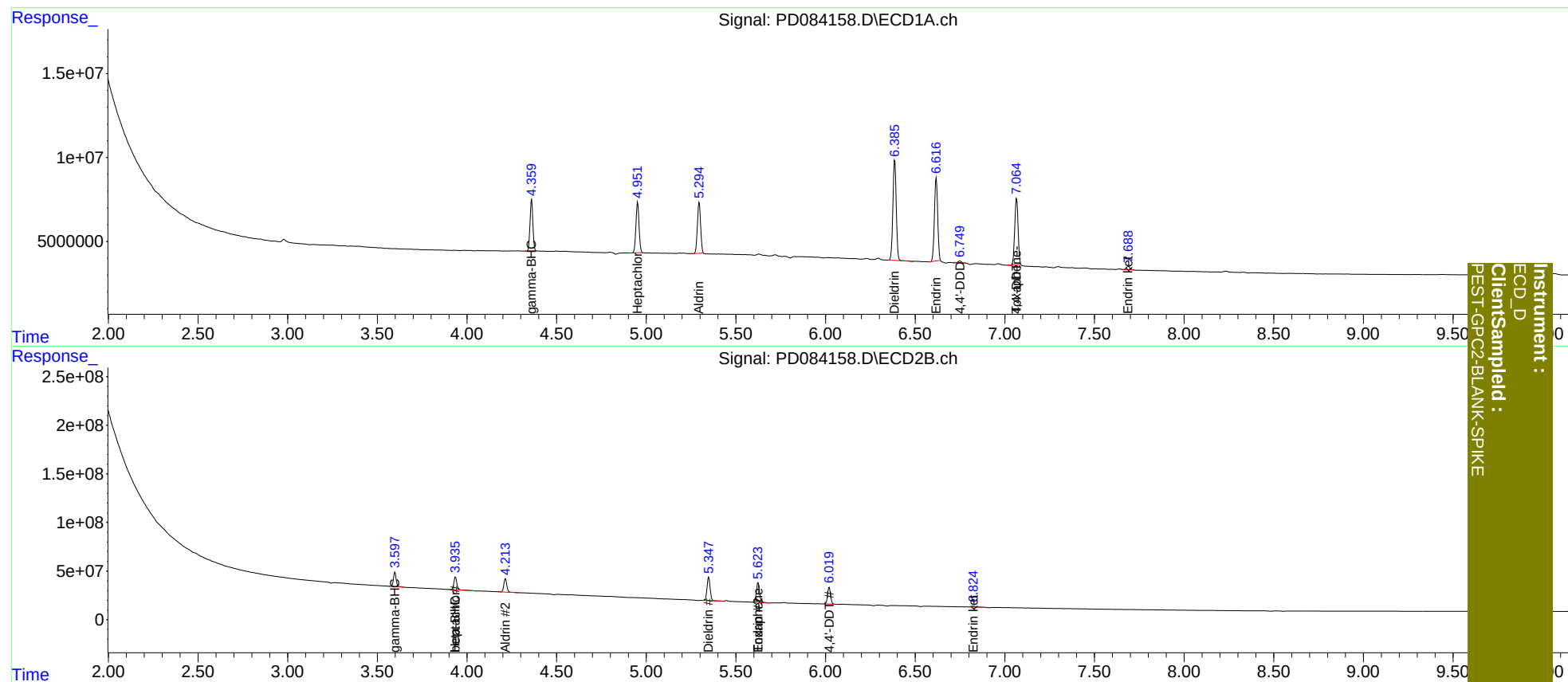
Target Compounds						
3) MA	gamma-BHC...	4.361	3.598	33765417	153.8E6	20.440 19.605
4) MA	Heptachlor	4.952	3.936	36343687	162.3E6	19.784 20.928
5) MB	Aldrin	5.295	4.215	37772344	157.6E6	20.457 20.025
6) B	beta-BHC	0.000	3.936f	0	162.3E6	N.D. 45.418
13) MA	Dieldrin	6.386	5.348	77481649	290.3E6	41.604 40.973
14) MA	Endrin	6.617	5.624	62467497	255.2E6	39.193 41.849
16) A	4,4'-DDD	6.750	0.000	1459919	0	1.113 N.D. #
17) MA	4,4'-DDT	7.066	6.021	50897505	200.7E6	35.936 38.433
21) B	Endrin ke...	7.689	6.825	2487836	9721469	1.381 1.561
23)	Toxaphene-2	0.000	5.624f	0	255.2E6	N.D. 6801.867
24)	Toxaphene-3	7.066	0.000	50897505	0	1139.381 N.D. #

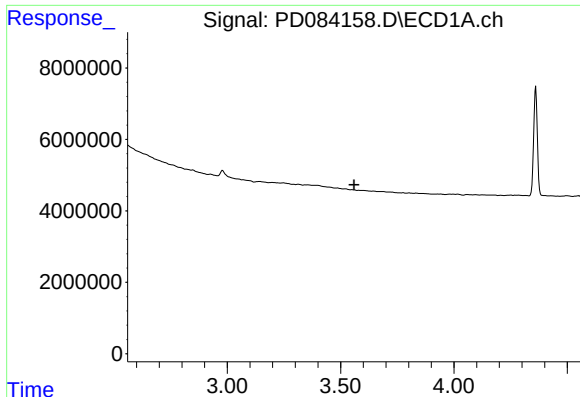
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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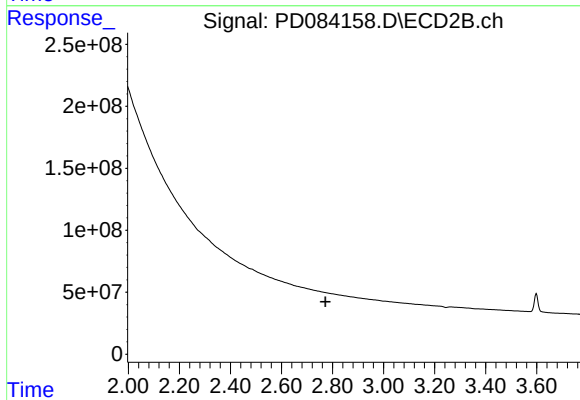




#1 Tetrachloro-m-xylene

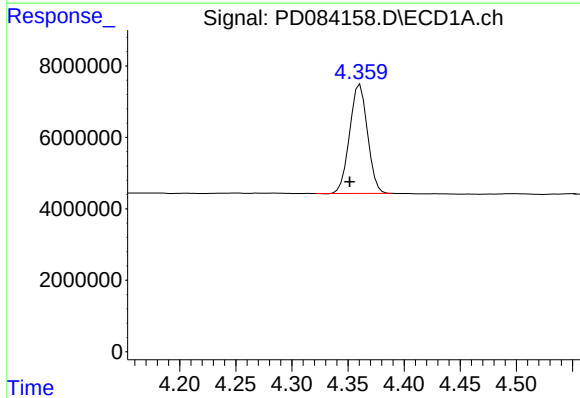
R.T.: 0.000 min
Exp R.T.: 3.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE



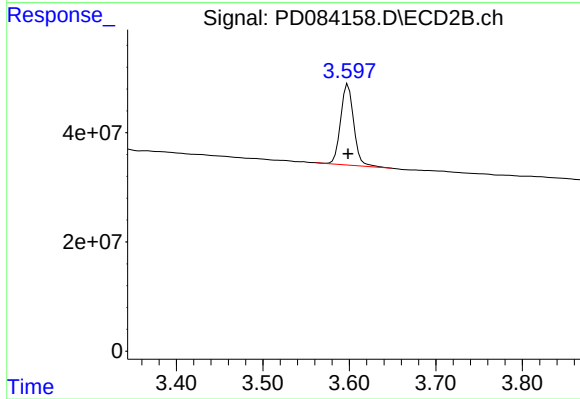
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.771 min
Response: 0
Conc: N.D.



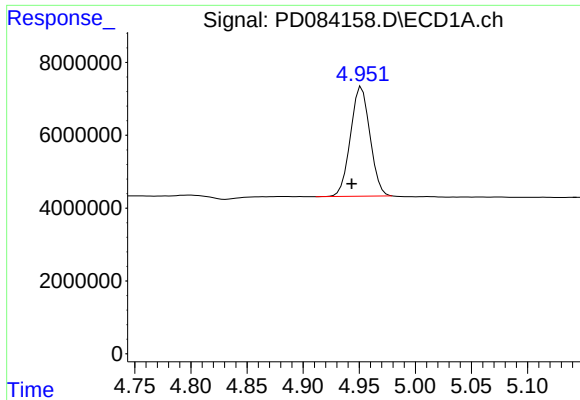
#3 gamma-BHC (Lindane)

R.T.: 4.361 min
Delta R.T.: 0.009 min
Response: 33765417
Conc: 20.44 ng/ml



#3 gamma-BHC (Lindane)

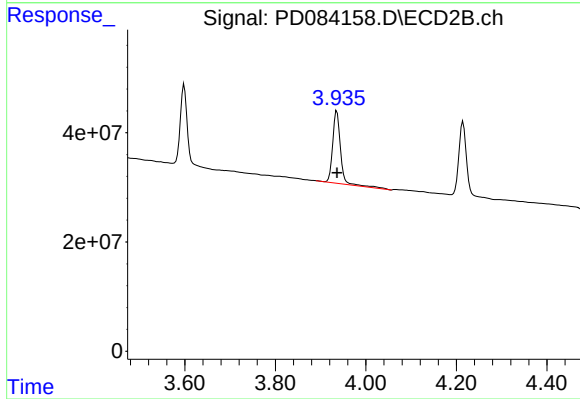
R.T.: 3.598 min
Delta R.T.: 0.000 min
Response: 153801474
Conc: 19.61 ng/ml



#4 Heptachlor

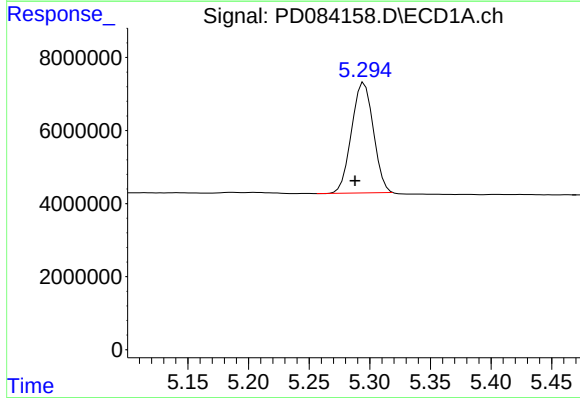
R.T.: 4.952 min
Delta R.T.: 0.009 min
Response: 36343687
Conc: 19.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE



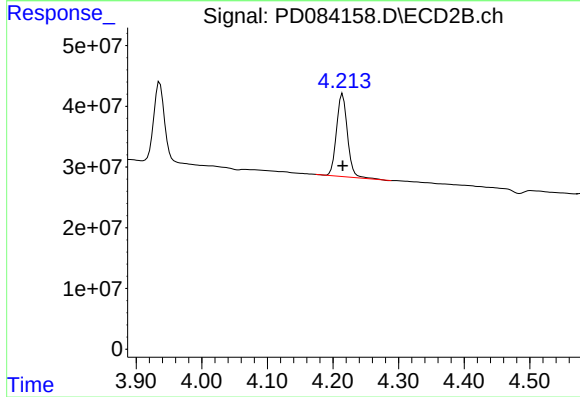
#4 Heptachlor

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 162296137
Conc: 20.93 ng/ml



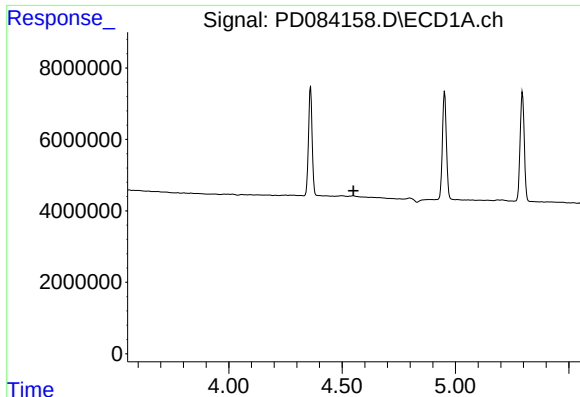
#5 Aldrin

R.T.: 5.295 min
Delta R.T.: 0.007 min
Response: 37772344
Conc: 20.46 ng/ml



#5 Aldrin

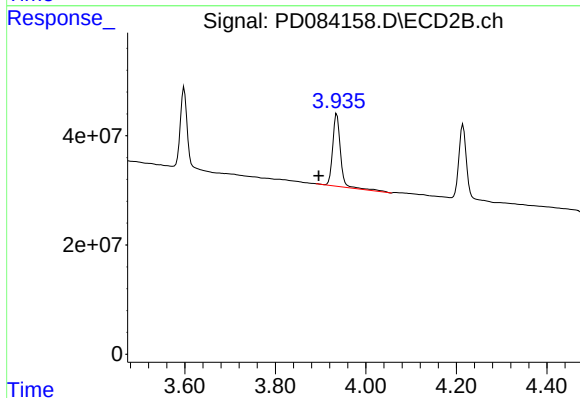
R.T.: 4.215 min
Delta R.T.: 0.000 min
Response: 157634007
Conc: 20.03 ng/ml



#6 beta-BHC

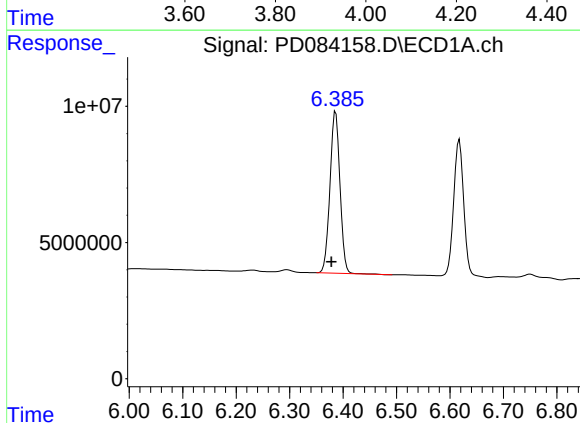
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE



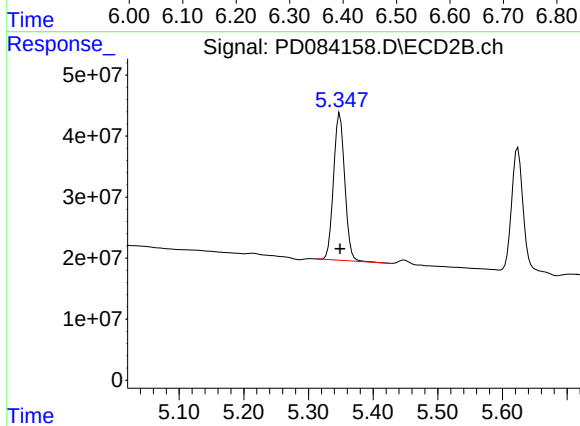
#6 beta-BHC

R.T.: 3.936 min
Delta R.T.: 0.040 min
Response: 162296137
Conc: 45.42 ng/ml



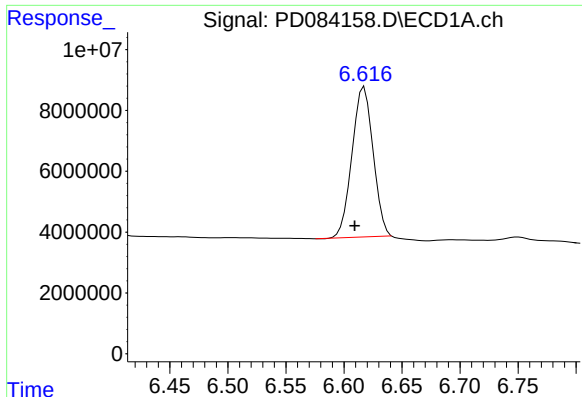
#13 Dieldrin

R.T.: 6.386 min
Delta R.T.: 0.008 min
Response: 77481649
Conc: 41.60 ng/ml



#13 Dieldrin

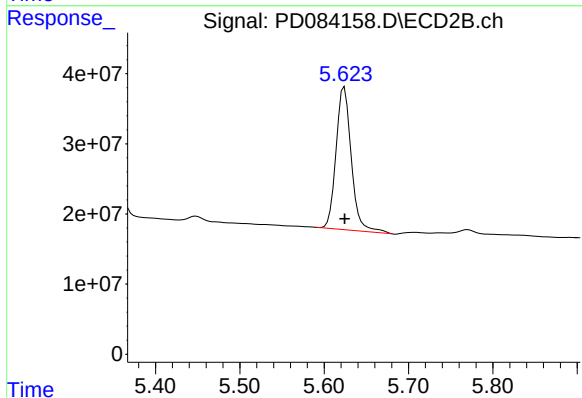
R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 290345179
Conc: 40.97 ng/ml



#14 Endrin

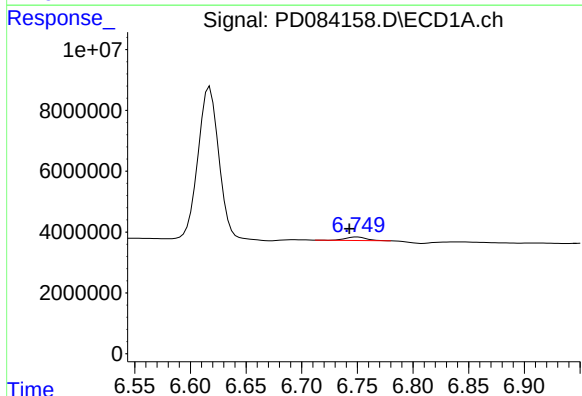
R.T.: 6.617 min
Delta R.T.: 0.008 min
Response: 62467497
Conc: 39.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE



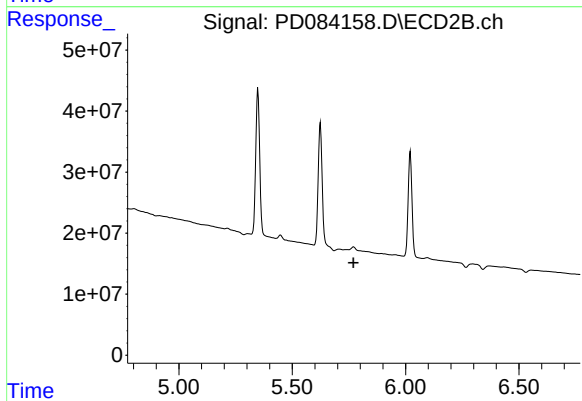
#14 Endrin

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 255210217
Conc: 41.85 ng/ml



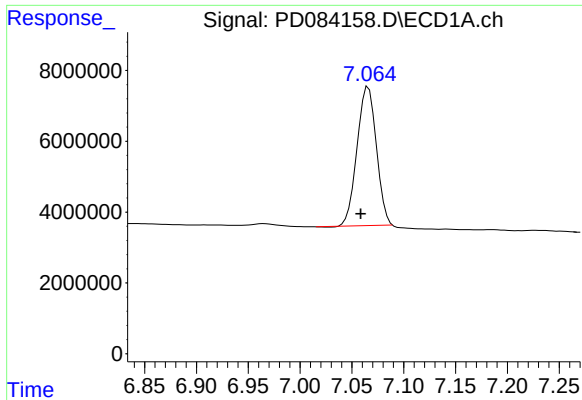
#16 4,4'-DDD

R.T.: 6.750 min
Delta R.T.: 0.007 min
Response: 1459919
Conc: 1.11 ng/ml



#16 4,4'-DDD

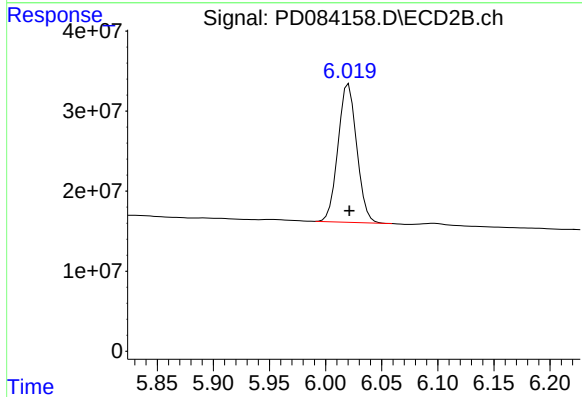
R.T.: 0.000 min
Exp R.T. : 5.771 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

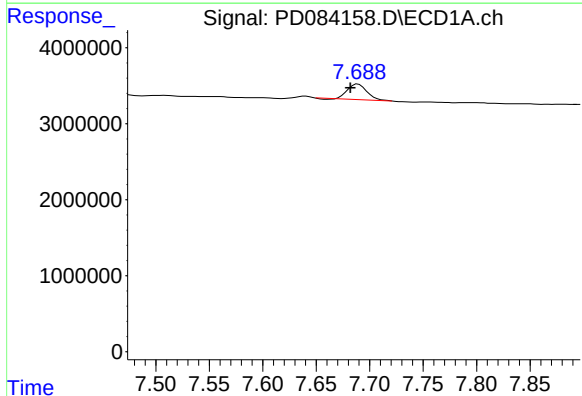
R.T.: 7.066 min
Delta R.T.: 0.007 min
Response: 50897505
Conc: 35.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE



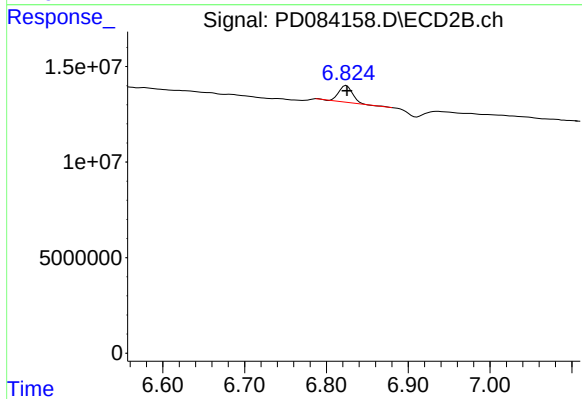
#17 4,4'-DDT

R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 200715467
Conc: 38.43 ng/ml



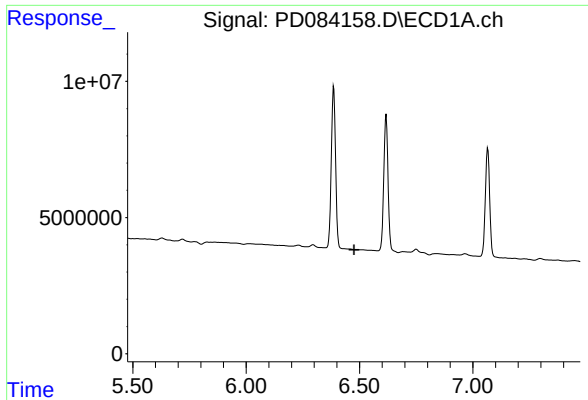
#21 Endrin ketone

R.T.: 7.689 min
Delta R.T.: 0.007 min
Response: 2487836
Conc: 1.38 ng/ml



#21 Endrin ketone

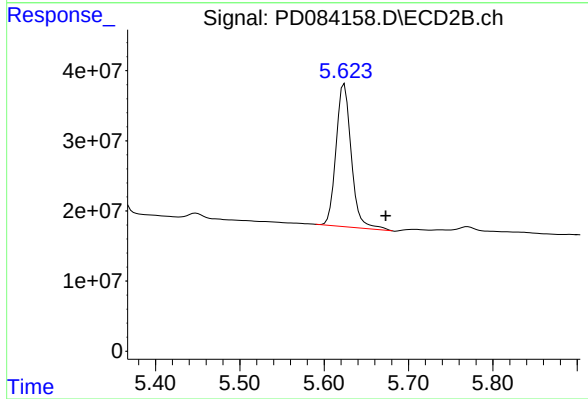
R.T.: 6.825 min
Delta R.T.: 0.000 min
Response: 9721469
Conc: 1.56 ng/ml



#23 Toxaphene-2

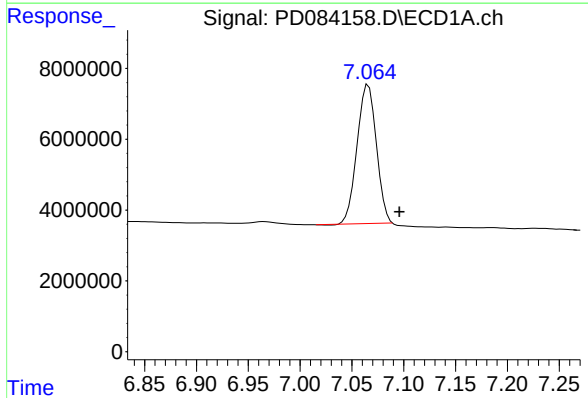
R.T.: 0.000 min
Exp R.T.: 6.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE



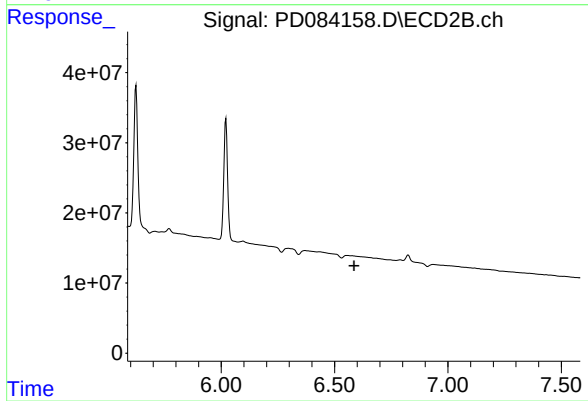
#23 Toxaphene-2

R.T.: 5.624 min
Delta R.T.: -0.049 min
Response: 255210217
Conc: 6801.87 ng/ml



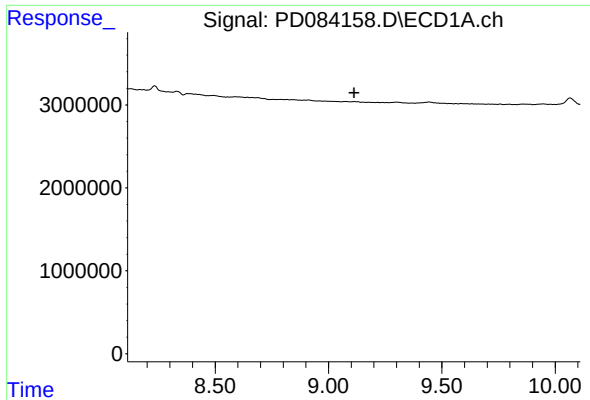
#24 Toxaphene-3

R.T.: 7.066 min
Delta R.T.: -0.030 min
Response: 50897505
Conc: 1139.38 ng/ml



#24 Toxaphene-3

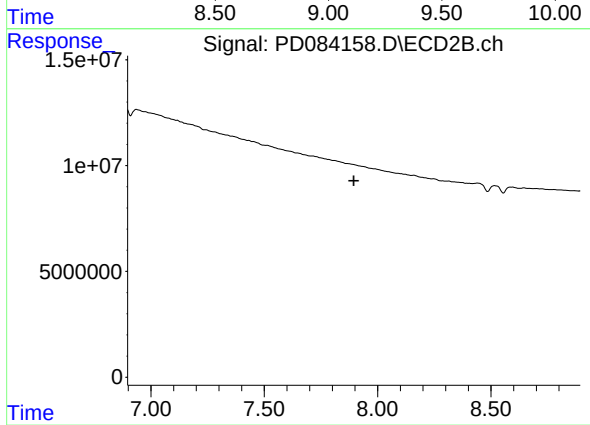
R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.113 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.895 min
Response: 0
Conc: N.D.