

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073024\
 Data File : PD084157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2024 13:10
 Operator : AR\AJ
 Sample : P3383-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 04:44:05 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
----------	------	------	--------	--------	-------	-------

System Monitoring Compounds

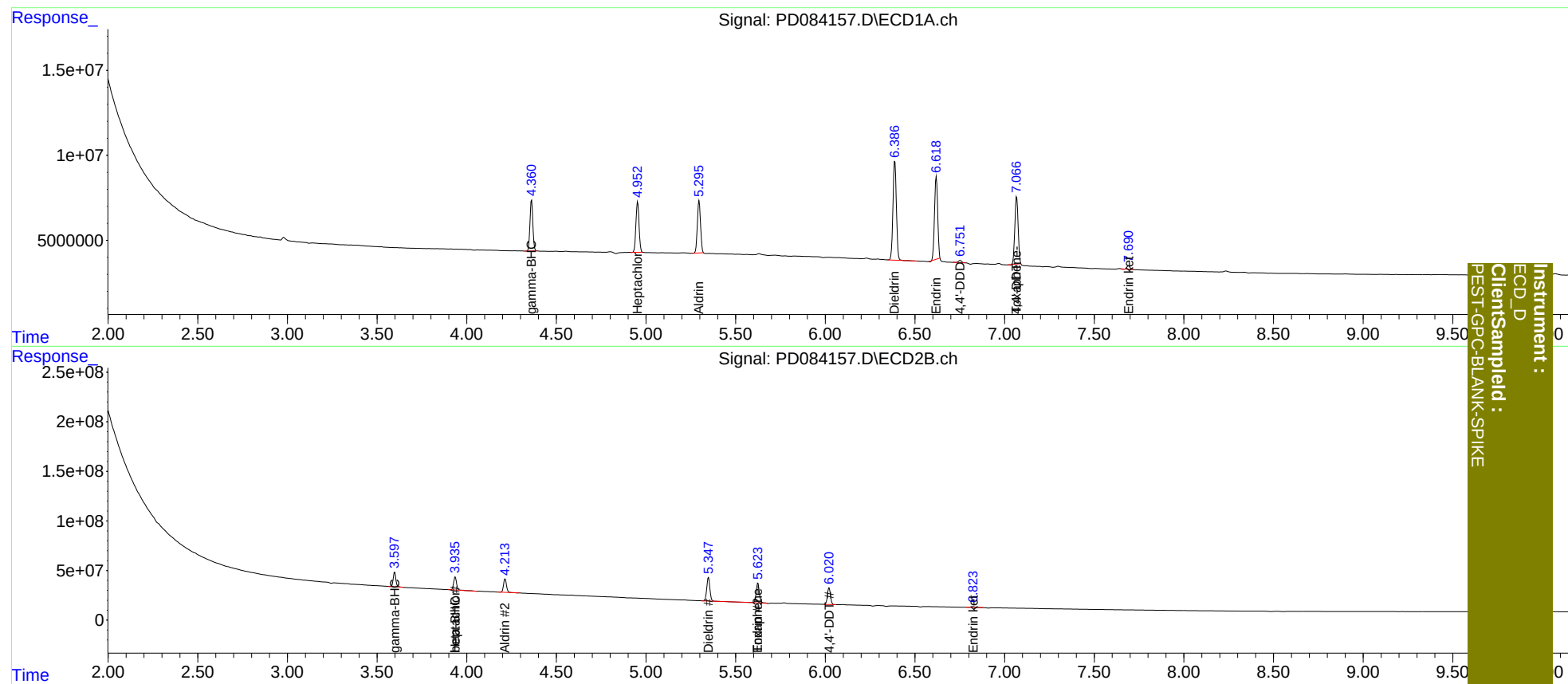
Target Compounds						
3) MA	gamma-BHC...	4.362	3.598	33417268	151.7E6	20.229 19.341
4) MA	Heptachlor	4.954	3.936	35957794	158.8E6	19.574 20.474
5) MB	Aldrin	5.296	4.214	37716548	155.6E6	20.426 19.766
6) B	beta-BHC	0.000	3.936f	0	158.8E6	N.D. 44.432
13) MA	Dieldrin	6.388	5.349	77031842	285.6E6	41.363 40.298
14) MA	Endrin	6.619	5.624	59592617	248.1E6	37.389 40.677
16) A	4,4'-DDD	6.752	0.000	1525324	0	1.163 N.D. #
17) MA	4,4'-DDT	7.067	6.021	50427297	200.1E6	35.604 38.307
21) B	Endrin ke...	7.692	6.825	2295497	11314430	1.274 1.817 #
23)	Toxaphene-2	0.000	5.624f	0	248.1E6	N.D. 6611.494
24)	Toxaphene-3	7.067	0.000	50427297	0	1128.855 N.D. #

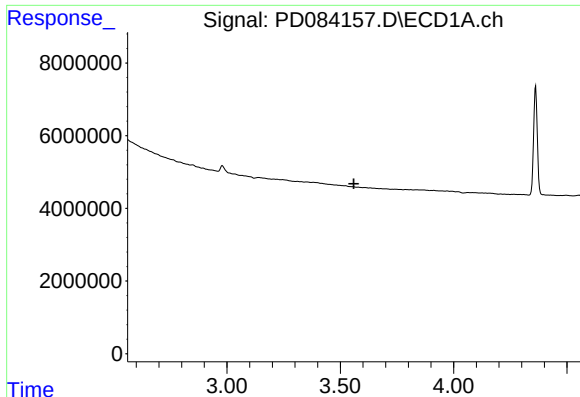
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073024\
Data File : PD084157.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2024 13:10
Operator : AR\AJ
Sample : P3383-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 04:44:05 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

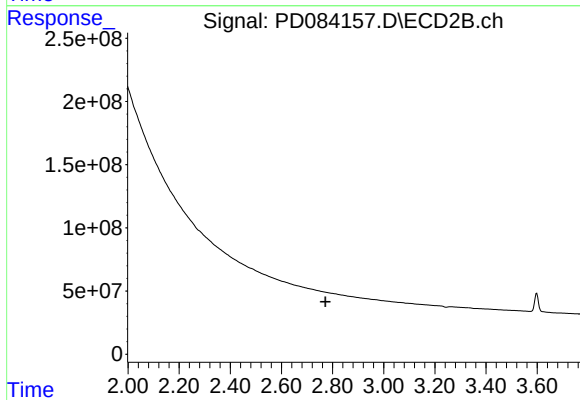




#1 Tetrachloro-m-xylene

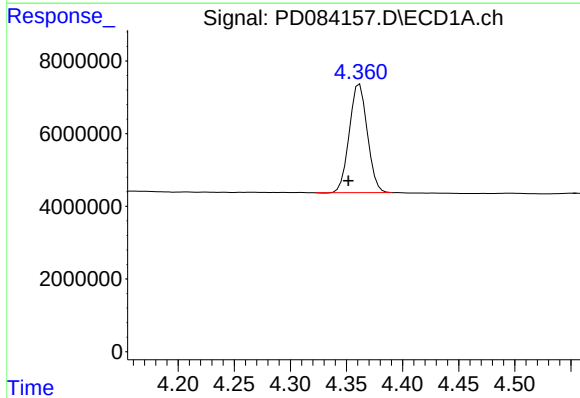
R.T.: 0.000 min
Exp R.T.: 3.560 min
Response: 0
Conc: N.D.

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



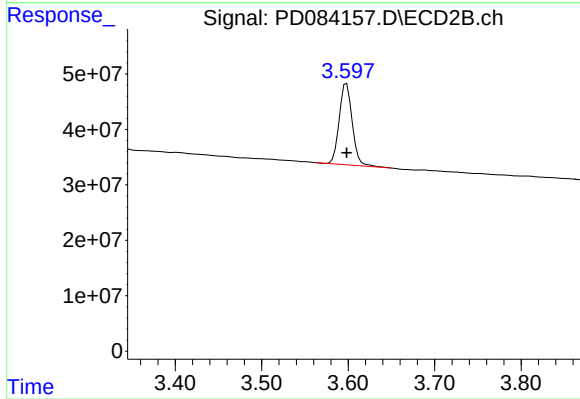
#1 Tetrachloro-m-xylene

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



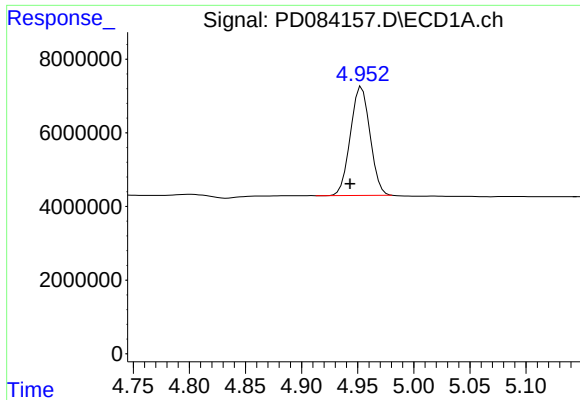
#3 gamma-BHC (Lindane)

R.T.: 4.362 min
Delta R.T.: 0.010 min
Response: 33417268
Conc: 20.23 ng/ml



#3 gamma-BHC (Lindane)

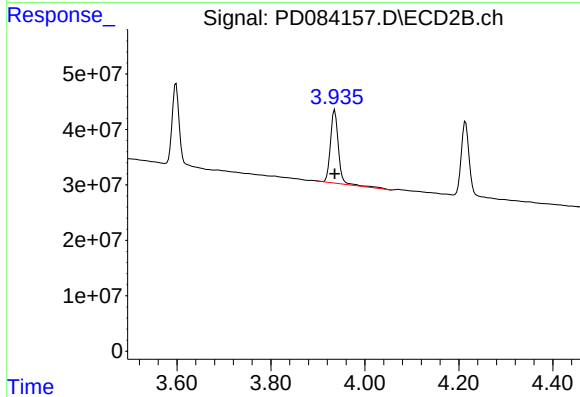
R.T.: 3.598 min
Delta R.T.: 0.000 min
Response: 151726716
Conc: 19.34 ng/ml



#4 Heptachlor

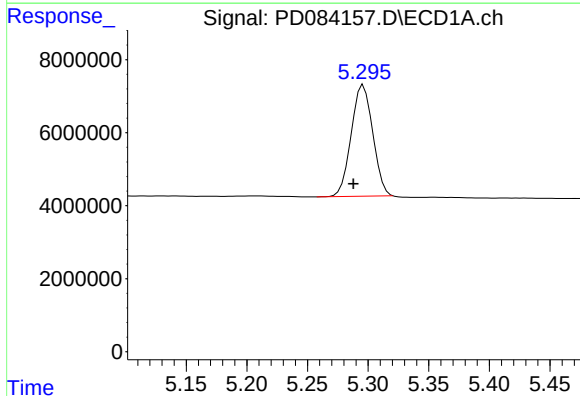
R.T.: 4.954 min
Delta R.T.: 0.010 min
Response: 35957794
Conc: 19.57 ng/ml

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



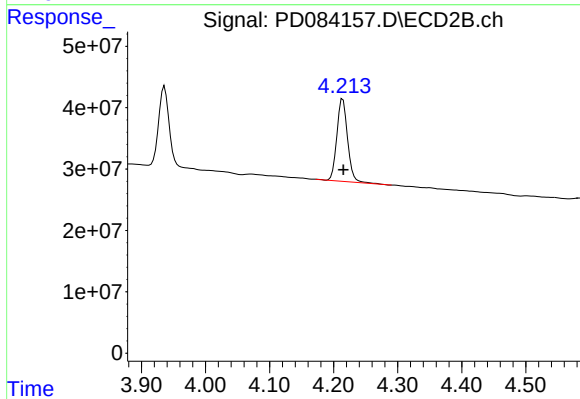
#4 Heptachlor

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 158773001
Conc: 20.47 ng/ml



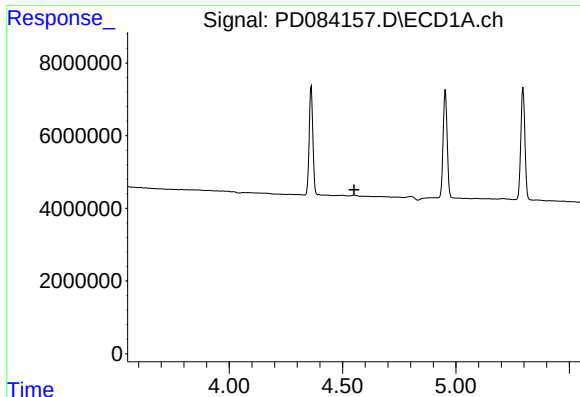
#5 Aldrin

R.T.: 5.296 min
Delta R.T.: 0.008 min
Response: 37716548
Conc: 20.43 ng/ml



#5 Aldrin

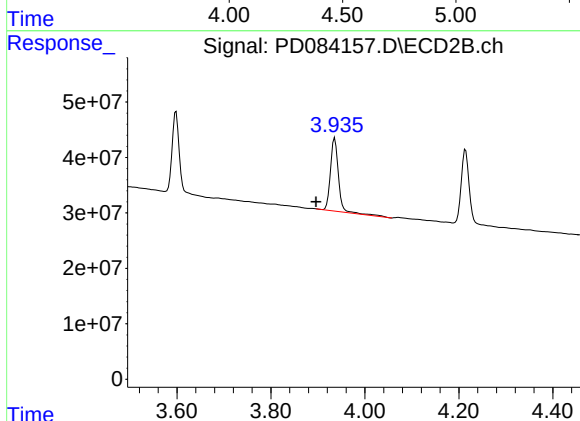
R.T.: 4.214 min
Delta R.T.: 0.000 min
Response: 155591790
Conc: 19.77 ng/ml



#6 beta-BHC

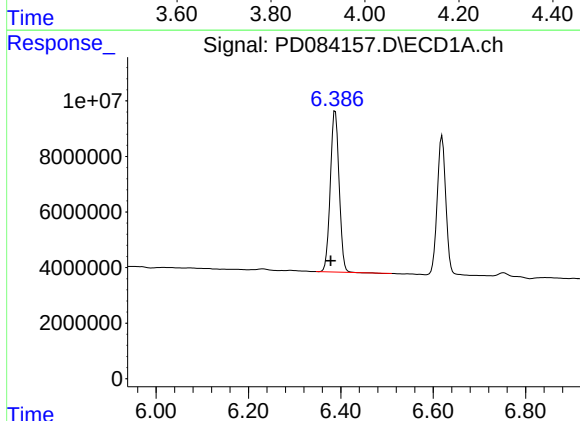
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

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



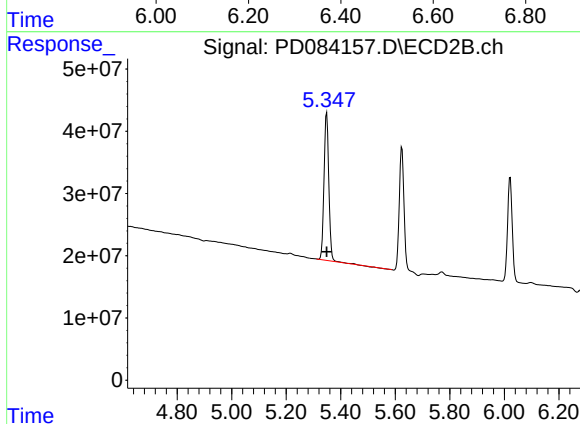
#6 beta-BHC

R.T.: 3.936 min
Delta R.T.: 0.040 min
Response: 158773001
Conc: 44.43 ng/ml



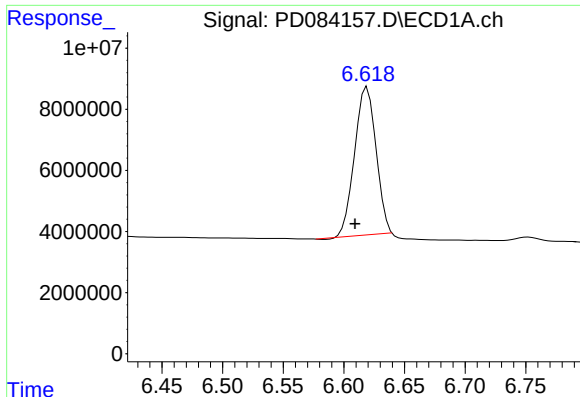
#13 Dieldrin

R.T.: 6.388 min
Delta R.T.: 0.010 min
Response: 77031842
Conc: 41.36 ng/ml



#13 Dieldrin

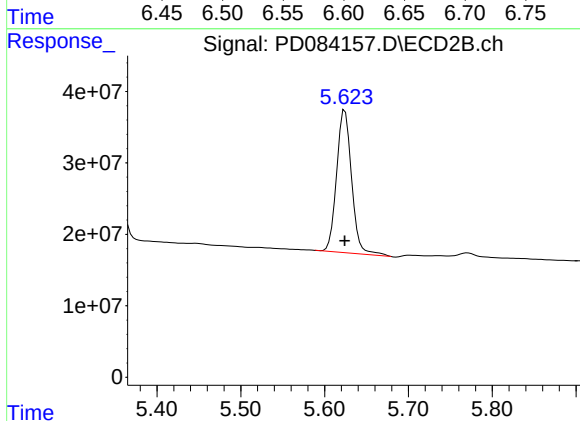
R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 285558801
Conc: 40.30 ng/ml



#14 Endrin

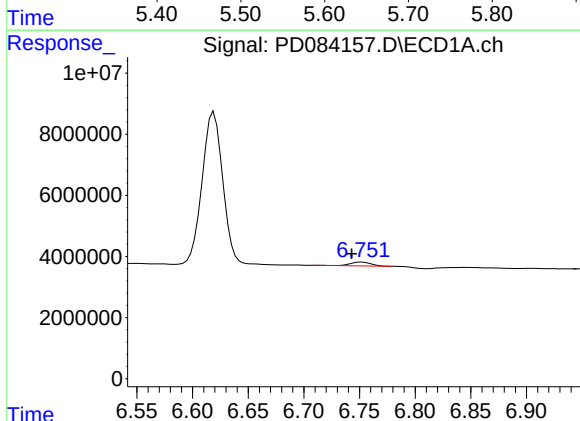
R.T.: 6.619 min
Delta R.T.: 0.010 min
Response: 59592617
Conc: 37.39 ng/ml

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



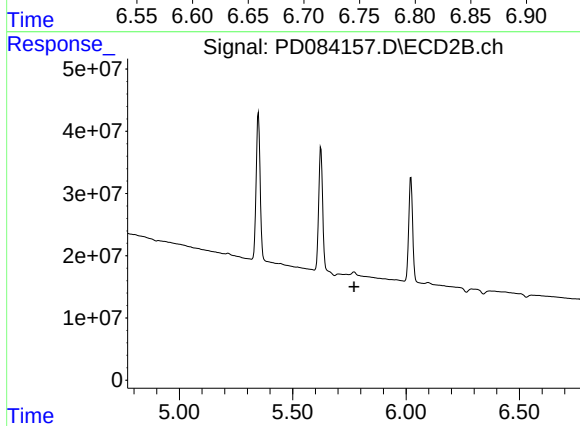
#14 Endrin

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 248067317
Conc: 40.68 ng/ml



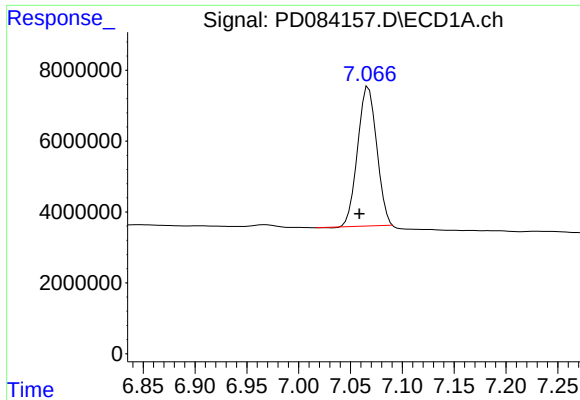
#16 4,4'-DDD

R.T.: 6.752 min
Delta R.T.: 0.009 min
Response: 1525324
Conc: 1.16 ng/ml



#16 4,4'-DDD

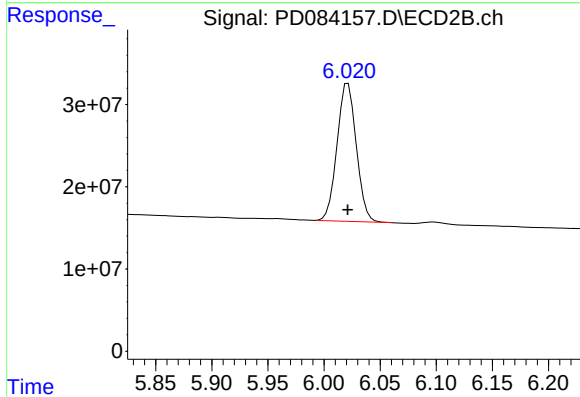
R.T.: 0.000 min
Exp R.T. : 5.771 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

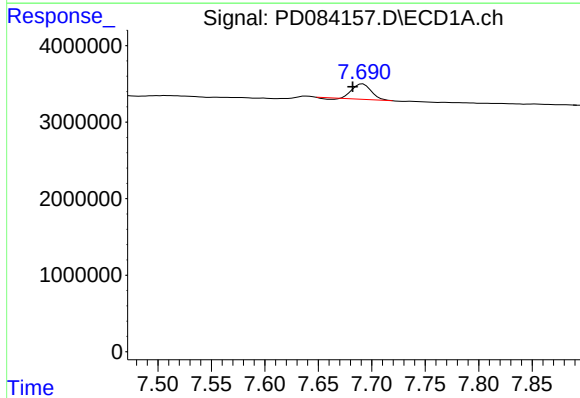
R.T.: 7.067 min
Delta R.T.: 0.009 min
Response: 50427297
Conc: 35.60 ng/ml

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



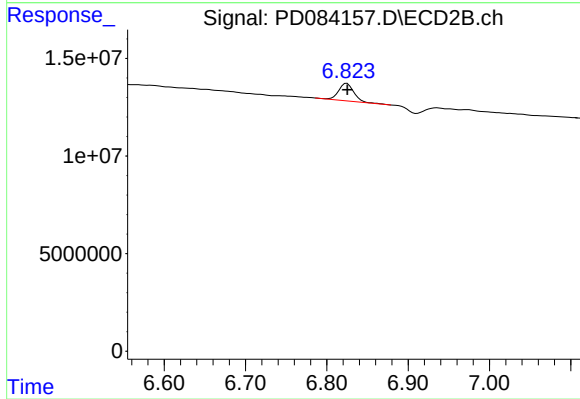
#17 4,4'-DDT

R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 200059027
Conc: 38.31 ng/ml



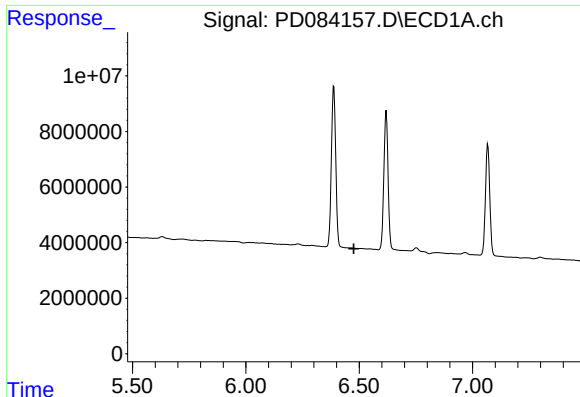
#21 Endrin ketone

R.T.: 7.692 min
Delta R.T.: 0.010 min
Response: 2295497
Conc: 1.27 ng/ml



#21 Endrin ketone

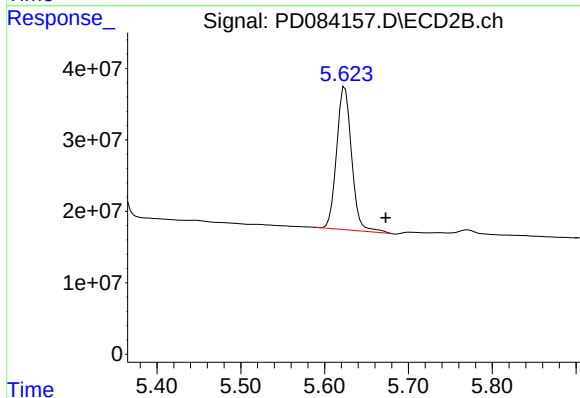
R.T.: 6.825 min
Delta R.T.: 0.000 min
Response: 11314430
Conc: 1.82 ng/ml



#23 Toxaphene-2

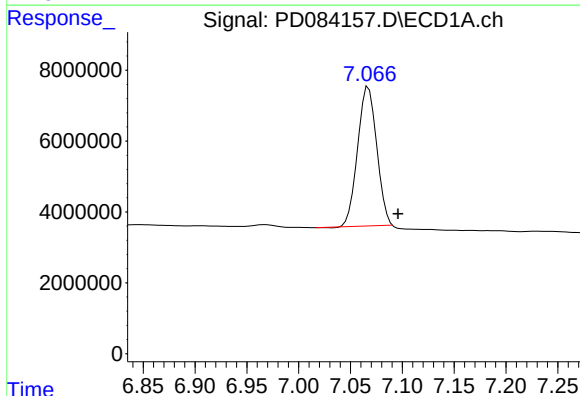
R.T.: 0.000 min
Exp R.T.: 6.476 min
Response: 0
Conc: N.D.

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



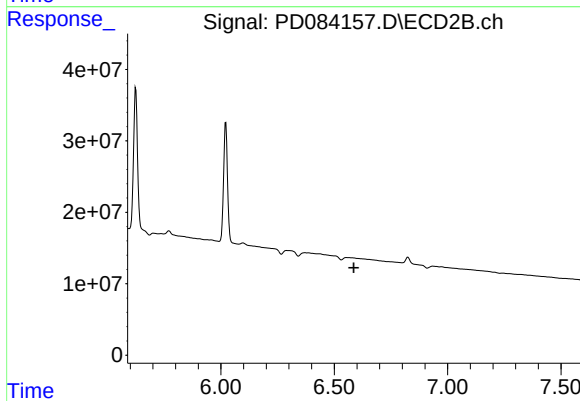
#23 Toxaphene-2

R.T.: 5.624 min
Delta R.T.: -0.049 min
Response: 248067317
Conc: 6611.49 ng/ml



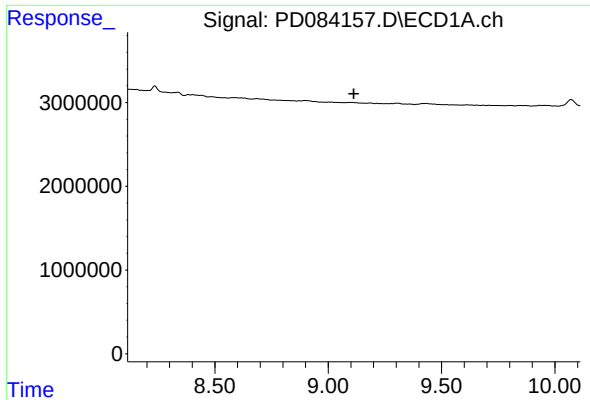
#24 Toxaphene-3

R.T.: 7.067 min
Delta R.T.: -0.028 min
Response: 50427297
Conc: 1128.86 ng/ml



#24 Toxaphene-3

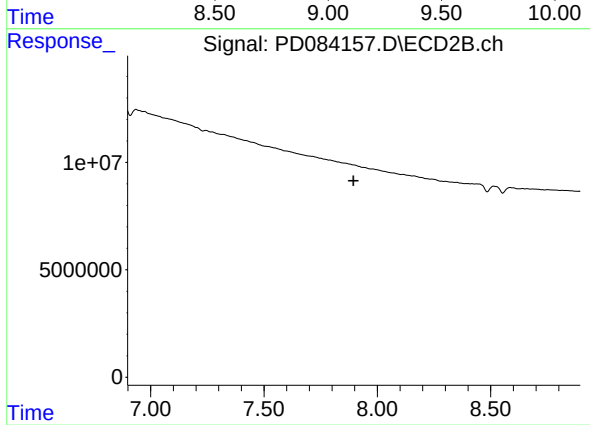
R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

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

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



#27 Decachlorobiphenyl

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