

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080724\
 Data File : PD084262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 15:03
 Operator : AR\AJ
 Sample : P3456-12
 Misc :
 ALS Vial : 22 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: Aug 07 01:18:38 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

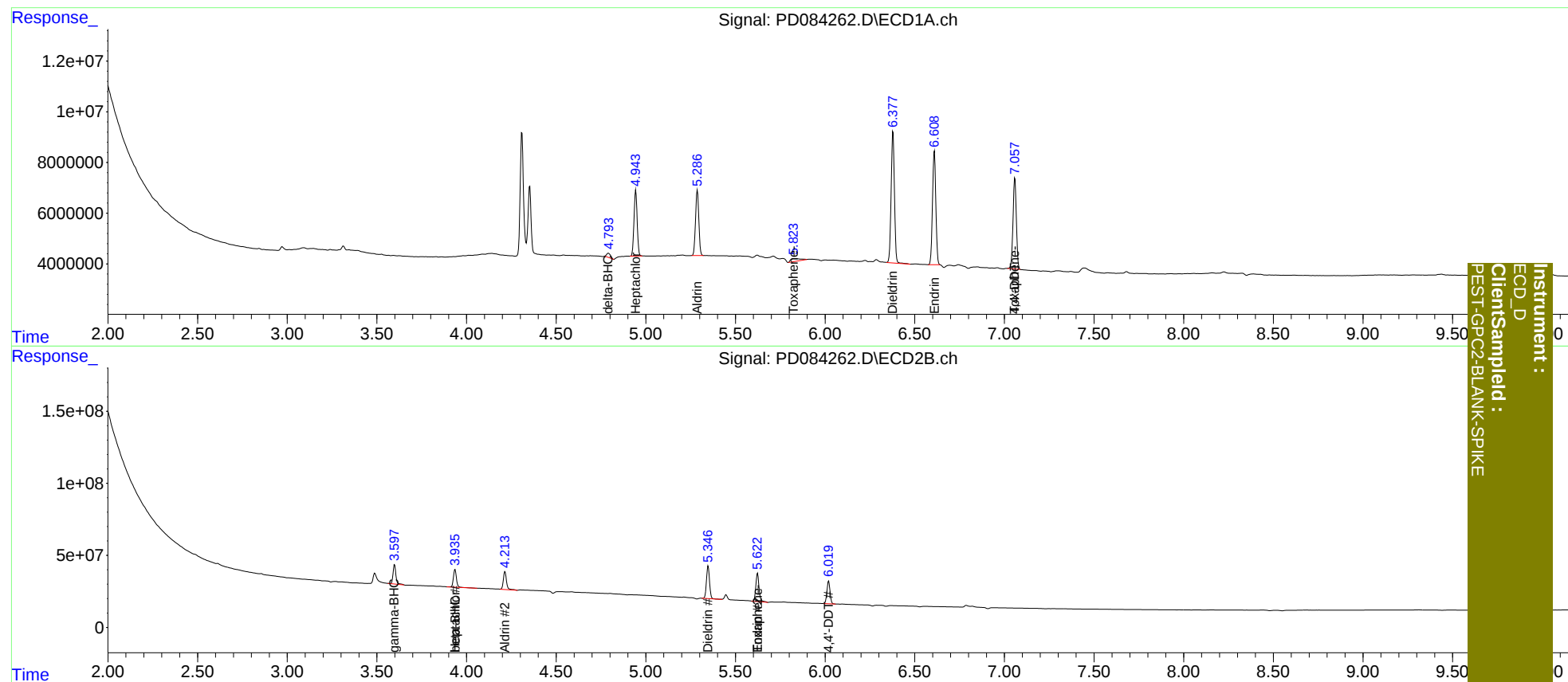
Target Compounds						
3) MA	gamma-BHC...	4.353	3.599	-3887623	149.2E6	N.D. 19.023
4) MA	Heptachlor	4.944	3.936	31662516	145.7E6	17.236 18.786
5) MB	Aldrin	5.288	4.215	32853170	155.5E6	17.792 19.753
6) B	beta-BHC	0.000	3.936f	0	145.7E6	N.D. 40.770
7) B	delta-BHC	4.792	0.000	2559592	0	1.277 N.D. #
13) MA	Dieldrin	6.379	5.348	67053203	269.8E6	36.004 38.069
14) MA	Endrin	6.610	5.623	57904600	247.1E6	36.330 40.517
17) MA	4,4'-DDT	7.059	6.020	46512327	190.9E6	32.840 36.563
22)	Toxaphene-1	5.825f	0.000	4061543	0	808.303 N.D. #
23)	Toxaphene-2	0.000	5.623f	0	247.1E6	N.D. 6585.445
24)	Toxaphene-3	7.059f	0.000	46512327	0	1041.215 N.D. #

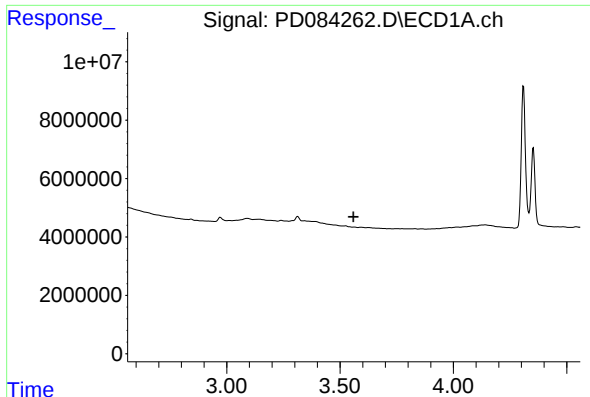
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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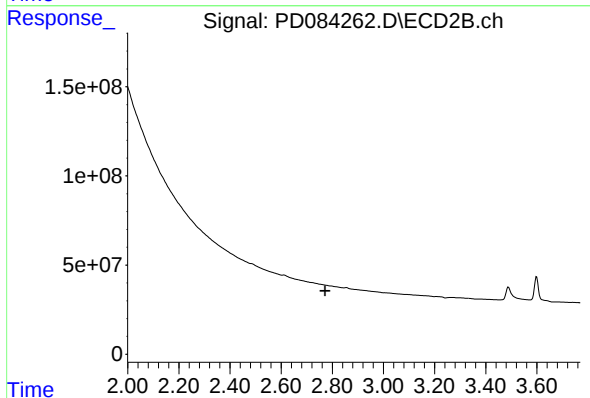




#1 Tetrachloro-m-xylene

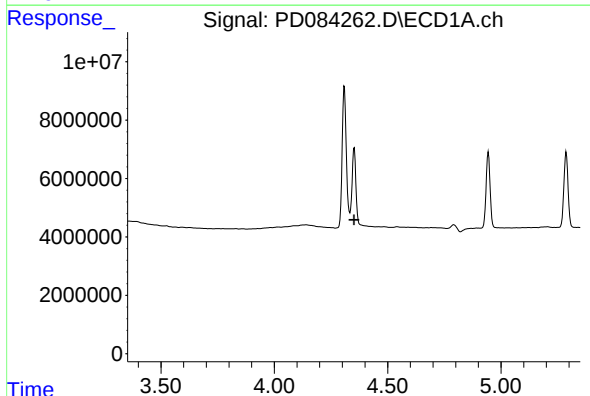
R.T.: 0.000 min
Exp R.T.: 3.560 min
Response: 0
Conc: N.D.

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



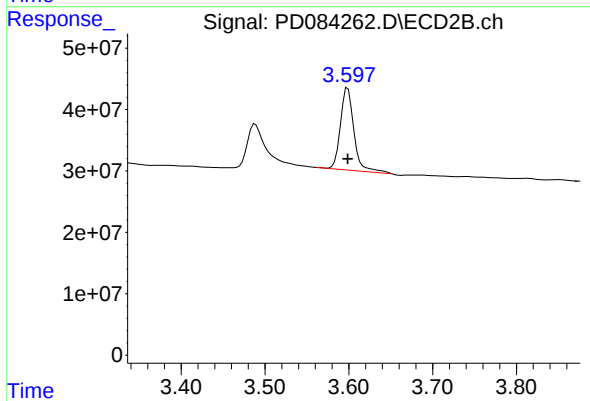
#1 Tetrachloro-m-xylene

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



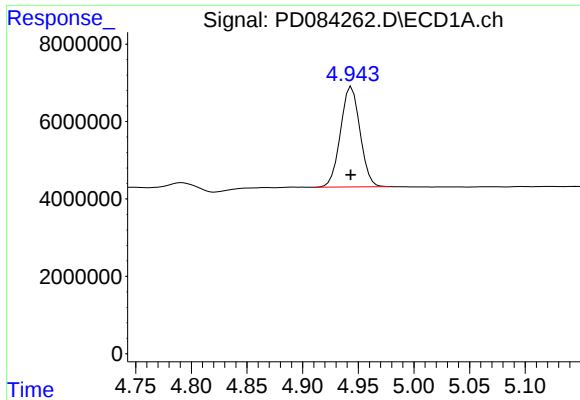
#3 gamma-BHC (Lindane)

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: -3887623
Conc: N.D.



#3 gamma-BHC (Lindane)

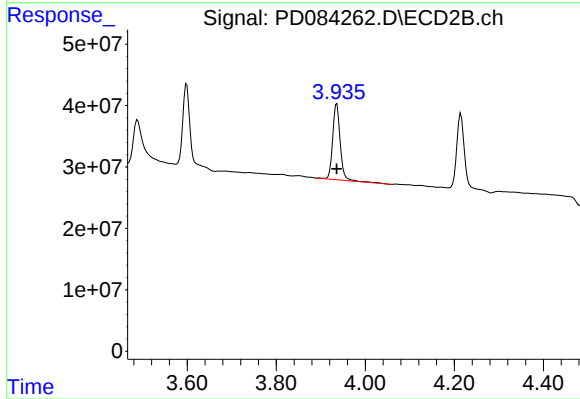
R.T.: 3.599 min
Delta R.T.: 0.000 min
Response: 149234154
Conc: 19.02 ng/ml



#4 Heptachlor

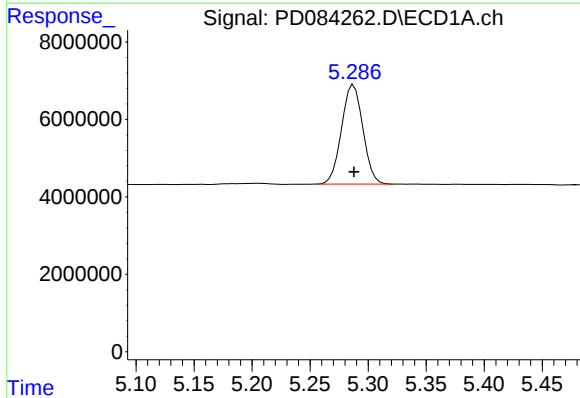
R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 31662516
Conc: 17.24 ng/ml

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



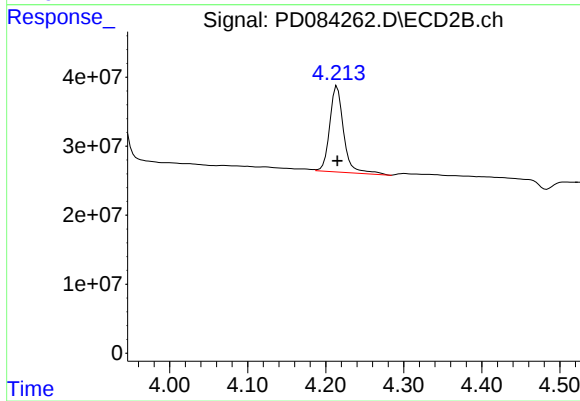
#4 Heptachlor

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 145688353
Conc: 18.79 ng/ml



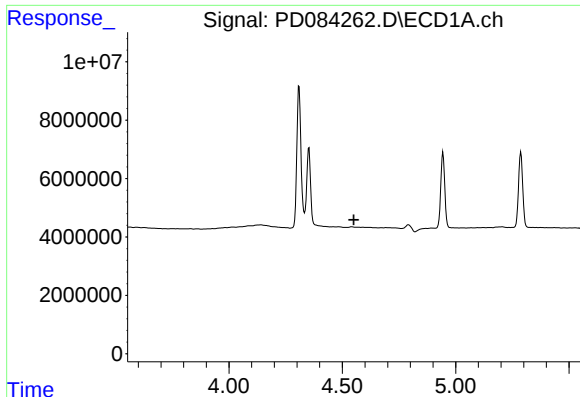
#5 Aldrin

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 32853170
Conc: 17.79 ng/ml



#5 Aldrin

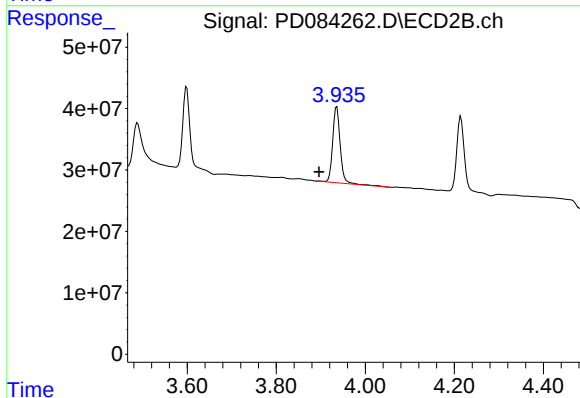
R.T.: 4.215 min
Delta R.T.: 0.000 min
Response: 155491531
Conc: 19.75 ng/ml



#6 beta-BHC

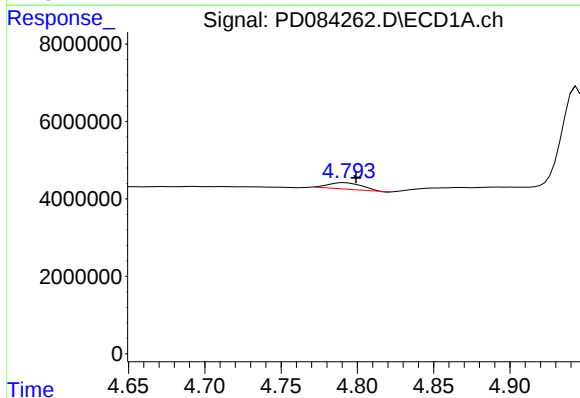
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

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



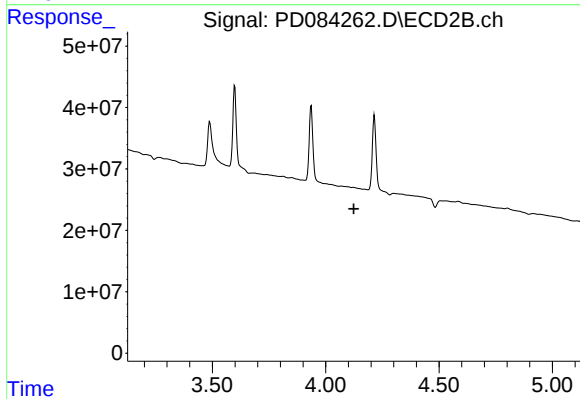
#6 beta-BHC

R.T.: 3.936 min
Delta R.T.: 0.040 min
Response: 145688353
Conc: 40.77 ng/ml



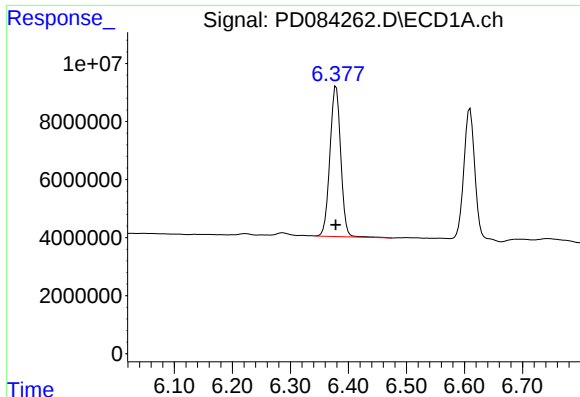
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.008 min
Response: 2559592
Conc: 1.28 ng/ml



#7 delta-BHC

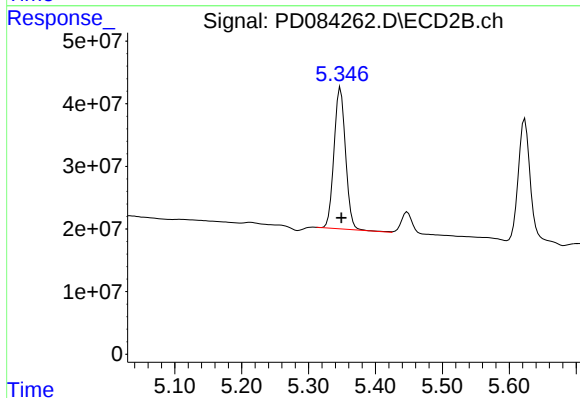
R.T.: 0.000 min
Exp R.T.: 4.124 min
Response: 0
Conc: N.D.



#13 Dieldrin

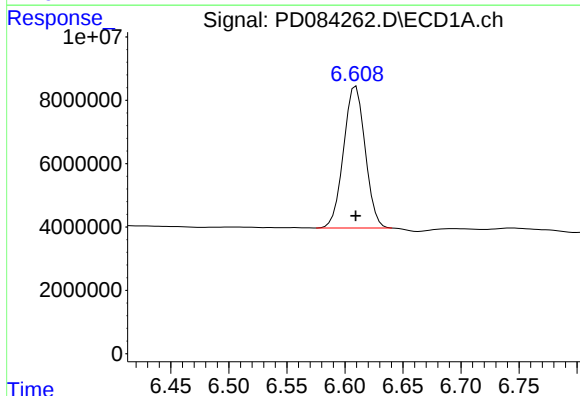
R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 67053203
Conc: 36.00 ng/ml

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



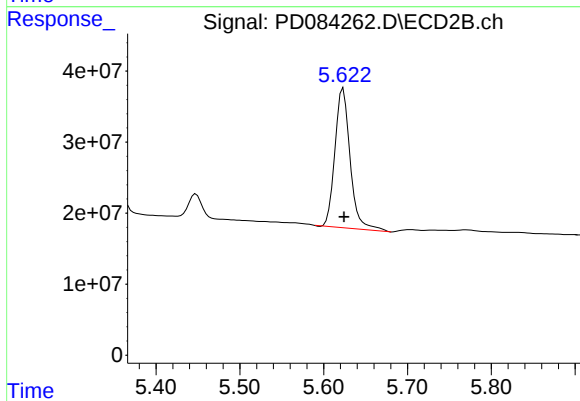
#13 Dieldrin

R.T.: 5.348 min
Delta R.T.: -0.001 min
Response: 269766982
Conc: 38.07 ng/ml



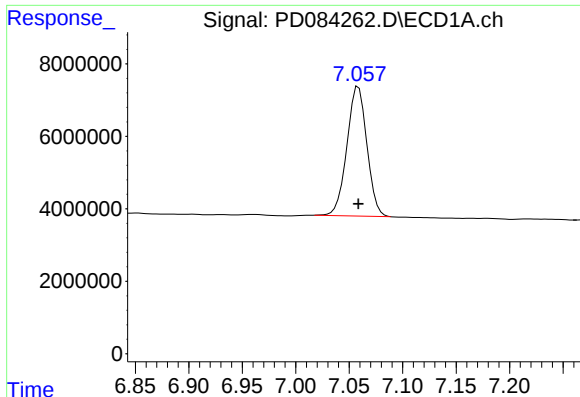
#14 Endrin

R.T.: 6.610 min
Delta R.T.: 0.000 min
Response: 57904600
Conc: 36.33 ng/ml



#14 Endrin

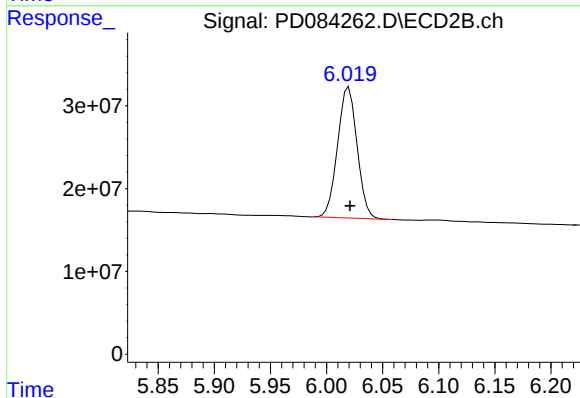
R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 247089947
Conc: 40.52 ng/ml



#17 4,4'-DDT

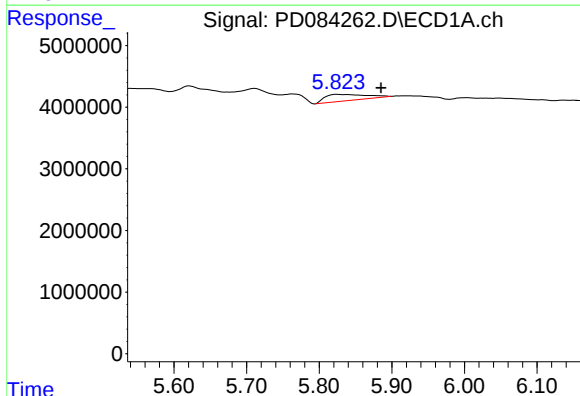
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 46512327
Conc: 32.84 ng/ml

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



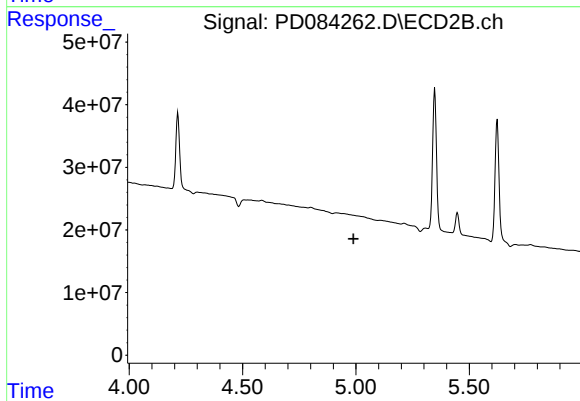
#17 4,4'-DDT

R.T.: 6.020 min
Delta R.T.: -0.001 min
Response: 190947279
Conc: 36.56 ng/ml



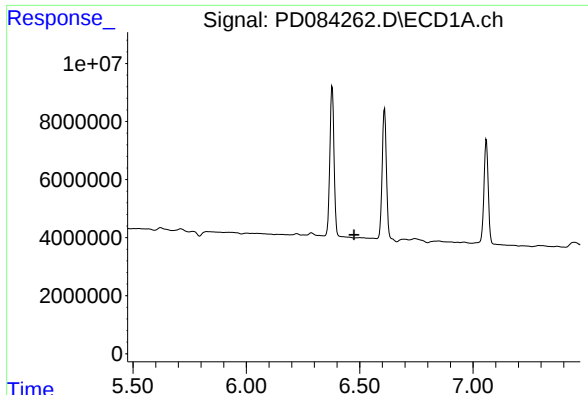
#22 Toxaphene-1

R.T.: 5.825 min
Delta R.T.: -0.060 min
Response: 4061543
Conc: 808.30 ng/ml



#22 Toxaphene-1

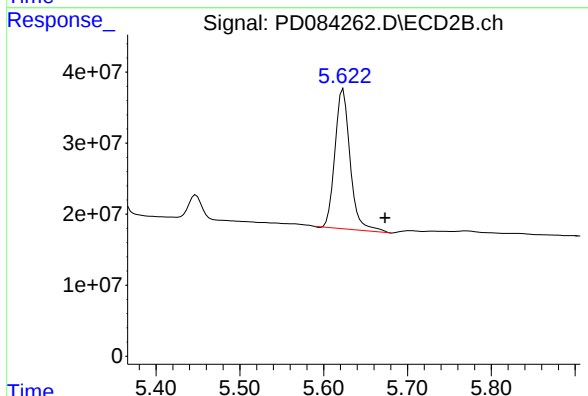
R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

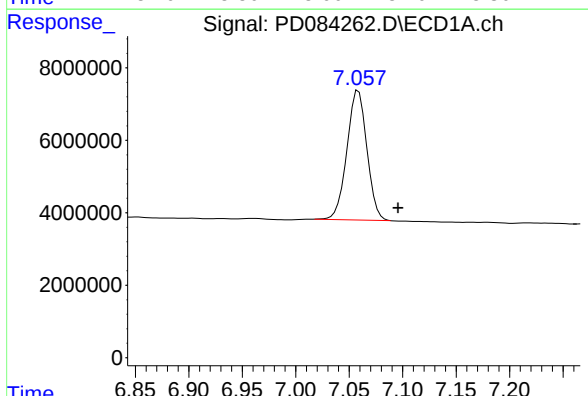
R.T.: 0.000 min
Exp R.T.: 6.476 min
Response: 0
Conc: N.D.

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



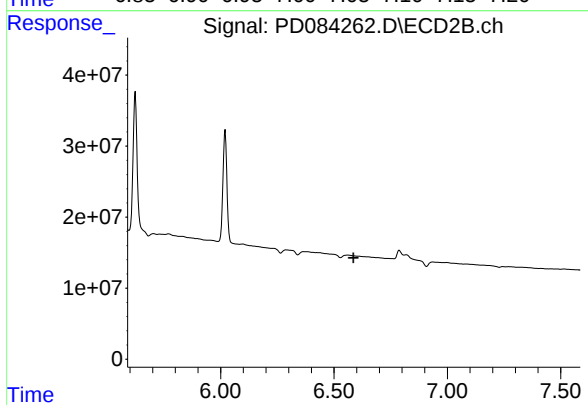
#23 Toxaphene-2

R.T.: 5.623 min
Delta R.T.: -0.050 min
Response: 247089947
Conc: 6585.45 ng/ml



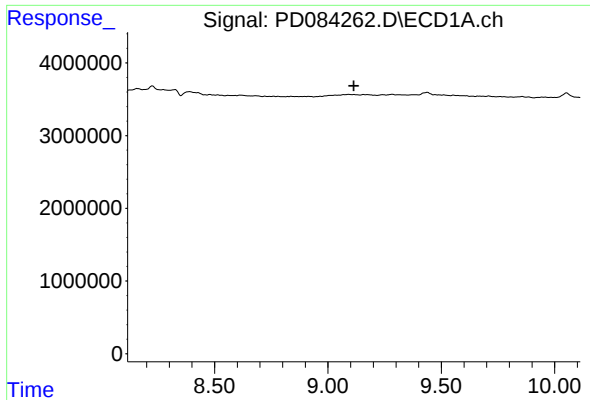
#24 Toxaphene-3

R.T.: 7.059 min
Delta R.T.: -0.037 min
Response: 46512327
Conc: 1041.22 ng/ml



#24 Toxaphene-3

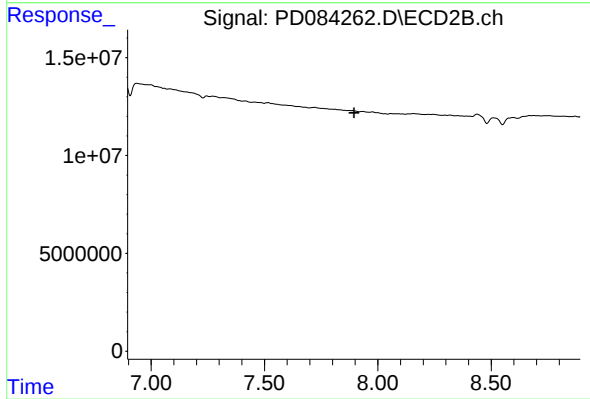
R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.



#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.