

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
 Data File : PD084997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 14:26
 Operator : AR\AJ
 Sample : P3876-07
 Misc :
 ALS Vial : 5 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: Sep 12 02:13:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

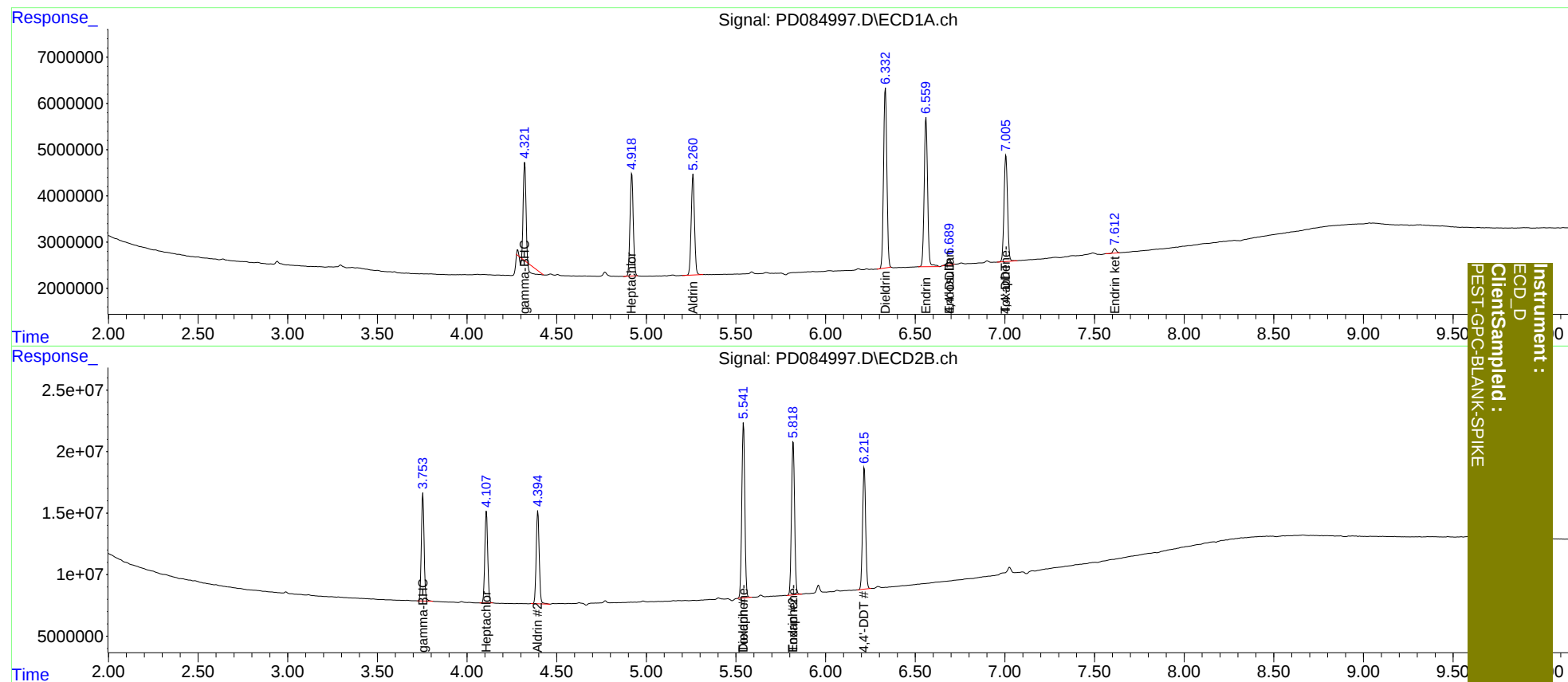
Target Compounds						
3) MA	gamma-BHC...	4.322	3.754	16999978	93287617	10.508 19.251 #
4) MA	Heptachlor	4.920	4.109	27827432	83246601	18.086 19.555
5) MB	Aldrin	5.261	4.395	27868289	87892375	17.425 19.790
13) MA	Dieldrin	6.334	5.542	50013015	167.3E6	33.905 38.941
14) MA	Endrin	6.561	5.820	42821457	149.8E6	37.950 40.448
15) B	Endosulfa...	6.691f	0.000	1913713	0	1.450 N.D. #
16) A	4,4'-DDD	6.691	0.000	1913713	0	1.938 N.D. #
17) MA	4,4'-DDT	7.006	6.216	31196342	118.0E6	34.851 36.901
21) B	Endrin ke...	7.614	0.000	1223931	0	1.001 N.D. #
23)	Toxaphene-2	0.000	5.542f	0	167.3E6	N.D. 6768.478
24)	Toxaphene-3	7.006	5.820f	31196342	149.8E6	910.535 6346.469 #

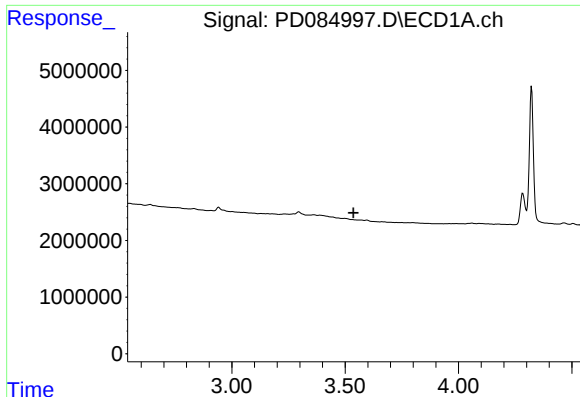
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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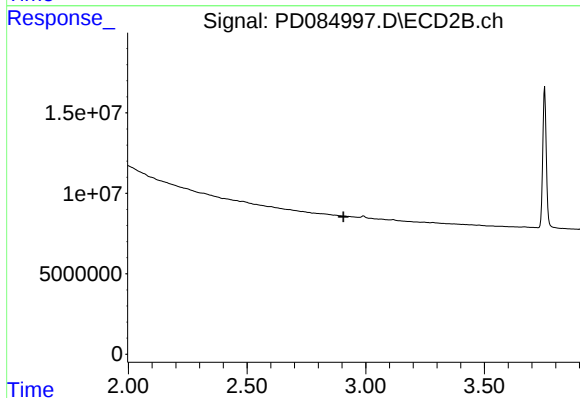




#1 Tetrachloro-m-xylene

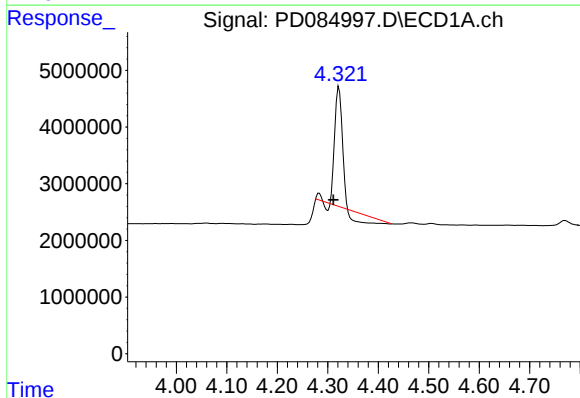
R.T.: 0.000 min
Exp R.T.: 3.537 min
Response: 0
Conc: N.D.

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



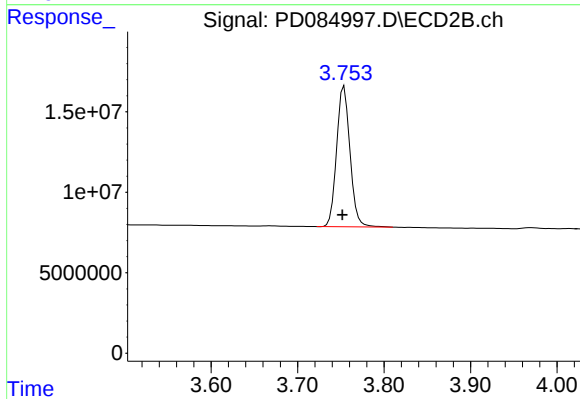
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.906 min
Response: 0
Conc: N.D.



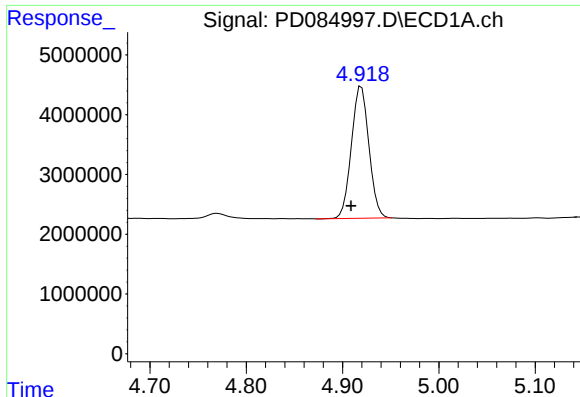
#3 gamma-BHC (Lindane)

R.T.: 4.322 min
Delta R.T.: 0.011 min
Response: 16999978
Conc: 10.51 ng/ml



#3 gamma-BHC (Lindane)

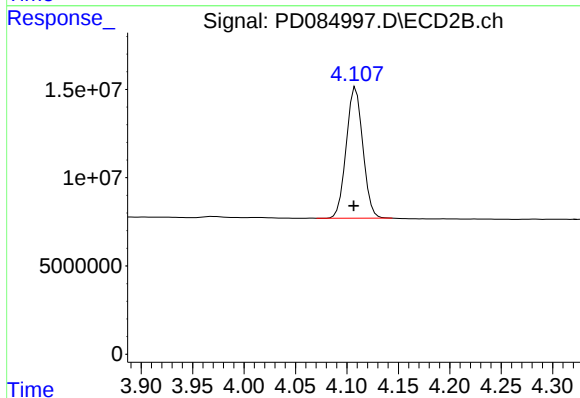
R.T.: 3.754 min
Delta R.T.: 0.002 min
Response: 93287617
Conc: 19.25 ng/ml



#4 Heptachlor

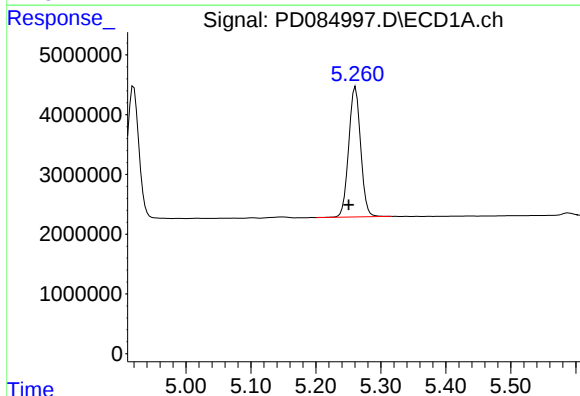
R.T.: 4.920 min
Delta R.T.: 0.011 min
Response: 27827432
Conc: 18.09 ng/ml

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



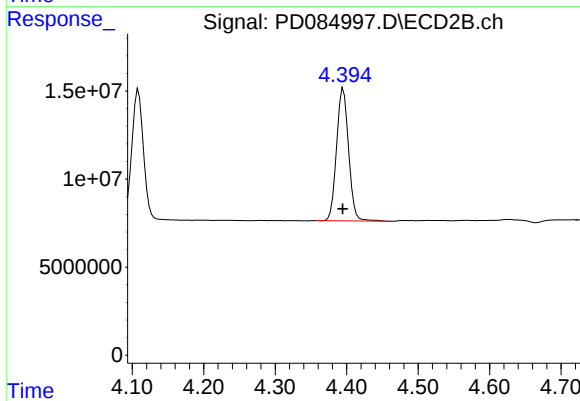
#4 Heptachlor

R.T.: 4.109 min
Delta R.T.: 0.002 min
Response: 83246601
Conc: 19.55 ng/ml



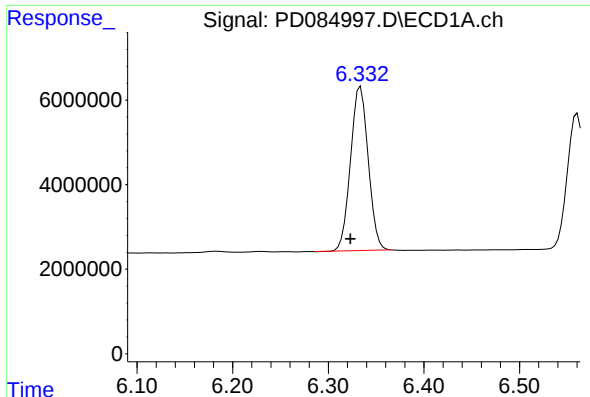
#5 Aldrin

R.T.: 5.261 min
Delta R.T.: 0.011 min
Response: 27868289
Conc: 17.42 ng/ml



#5 Aldrin

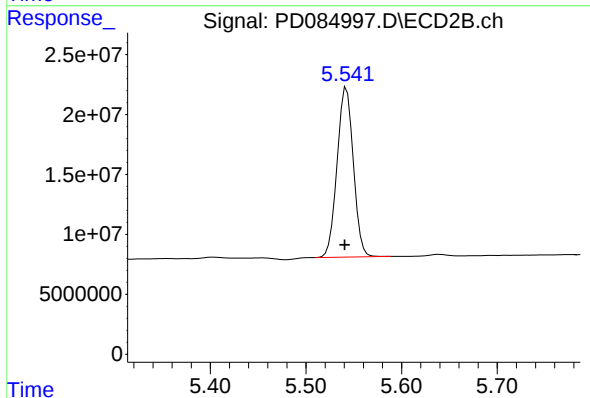
R.T.: 4.395 min
Delta R.T.: 0.001 min
Response: 87892375
Conc: 19.79 ng/ml



#13 Dieldrin

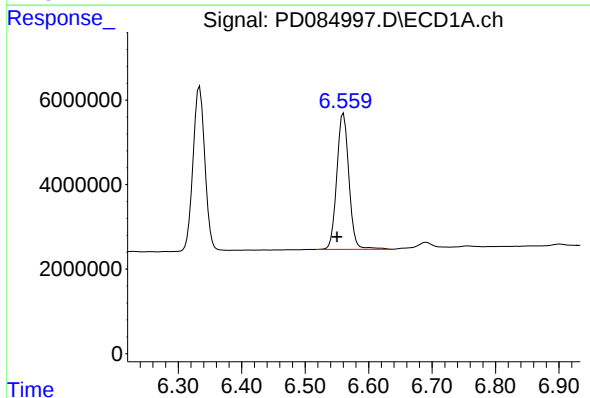
R.T.: 6.334 min
Delta R.T.: 0.011 min
Response: 50013015
Conc: 33.90 ng/ml

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



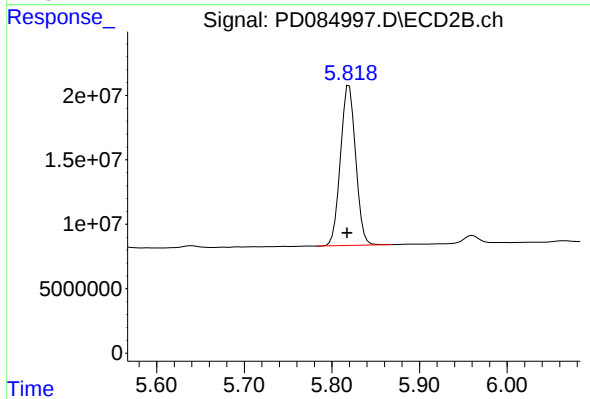
#13 Dieldrin

R.T.: 5.542 min
Delta R.T.: 0.002 min
Response: 167295050
Conc: 38.94 ng/ml



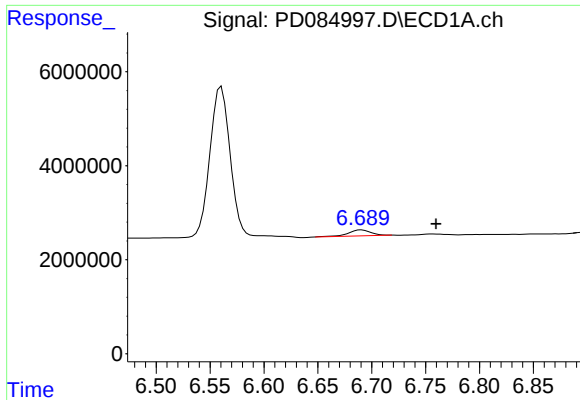
#14 Endrin

R.T.: 6.561 min
Delta R.T.: 0.010 min
Response: 42821457
Conc: 37.95 ng/ml



#14 Endrin

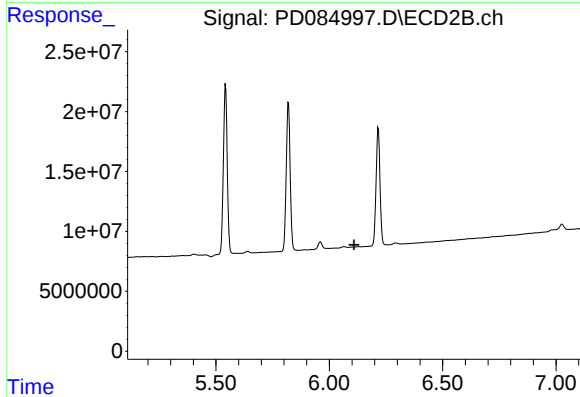
R.T.: 5.820 min
Delta R.T.: 0.002 min
Response: 149753610
Conc: 40.45 ng/ml



#15 Endosulfan II

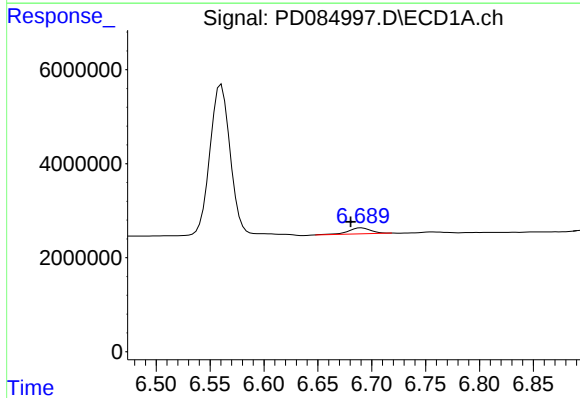
R.T.: 6.691 min
Delta R.T.: -0.069 min
Response: 1913713
Conc: 1.45 ng/ml

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



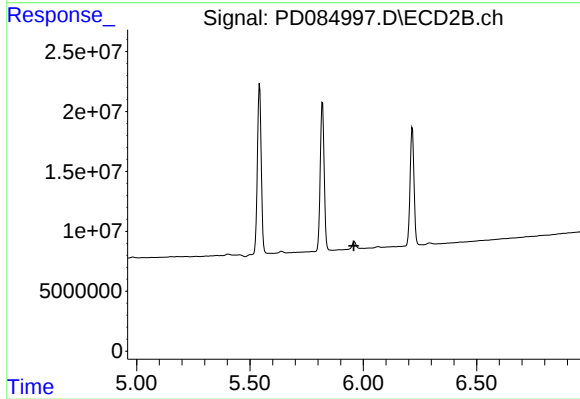
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



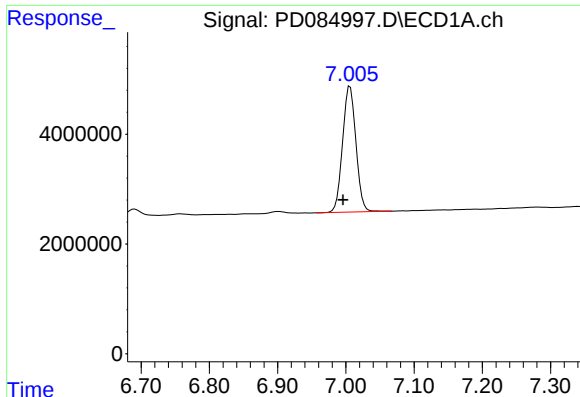
#16 4,4'-DDD

R.T.: 6.691 min
Delta R.T.: 0.010 min
Response: 1913713
Conc: 1.94 ng/ml



#16 4,4'-DDD

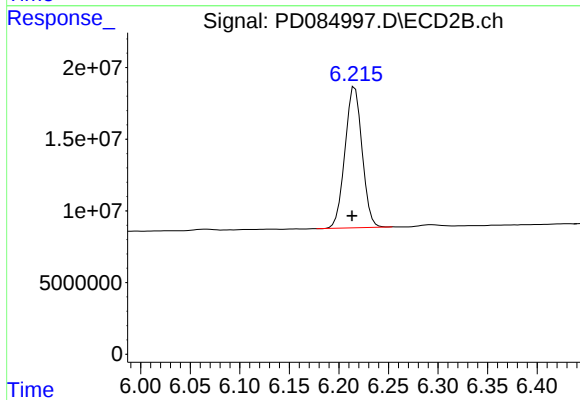
R.T.: 0.000 min
Exp R.T. : 5.958 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

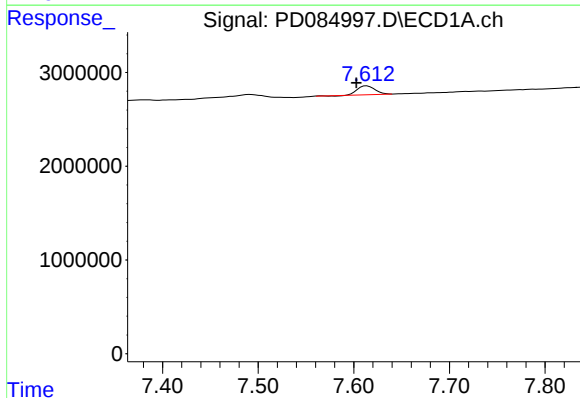
R.T.: 7.006 min
Delta R.T.: 0.010 min
Response: 31196342
Conc: 34.85 ng/ml

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



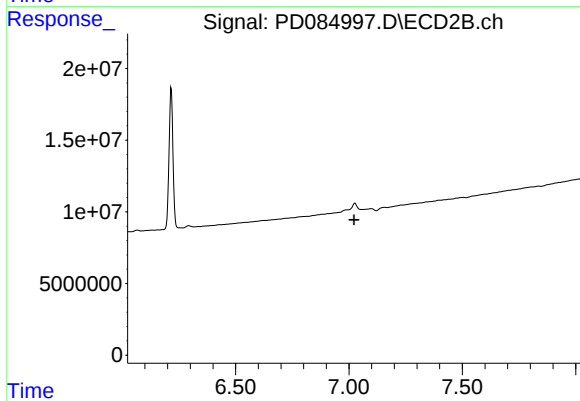
#17 4,4'-DDT

R.T.: 6.216 min
Delta R.T.: 0.003 min
Response: 118044712
Conc: 36.90 ng/ml



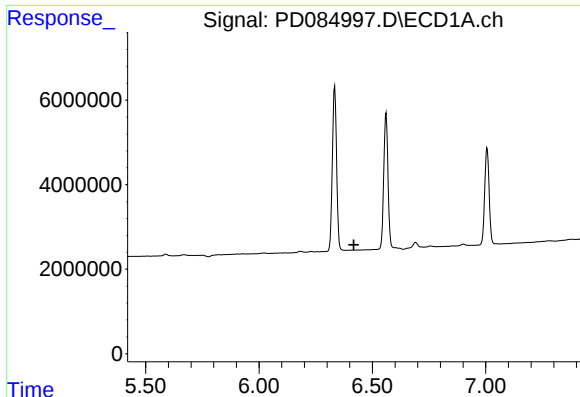
#21 Endrin ketone

R.T.: 7.614 min
Delta R.T.: 0.011 min
Response: 1223931
Conc: 1.00 ng/ml



#21 Endrin ketone

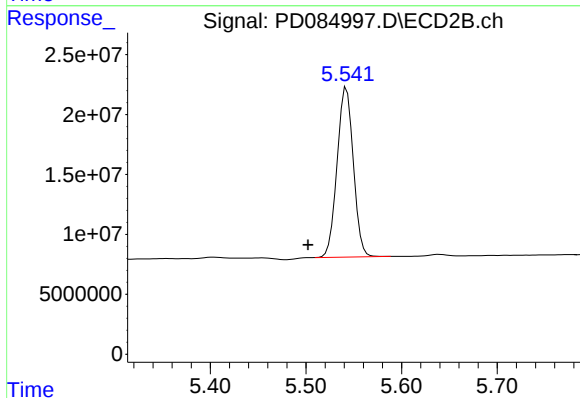
R.T.: 0.000 min
Exp R.T. : 7.023 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

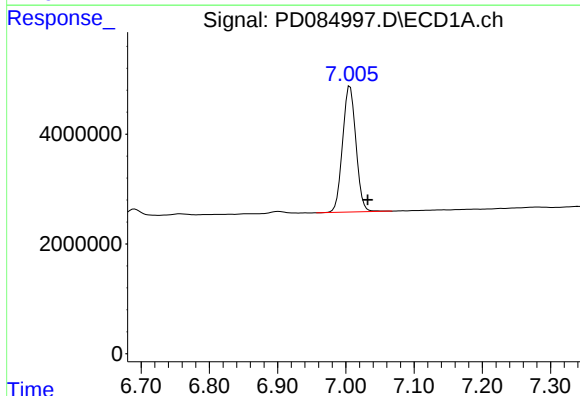
R.T.: 0.000 min
Exp R.T.: 6.419 min
Response: 0
Conc: N.D.

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



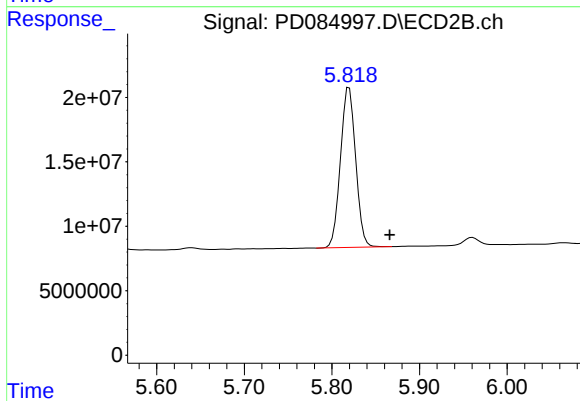
#23 Toxaphene-2

R.T.: 5.542 min
Delta R.T.: 0.040 min
Response: 167295050
Conc: 6768.48 ng/ml



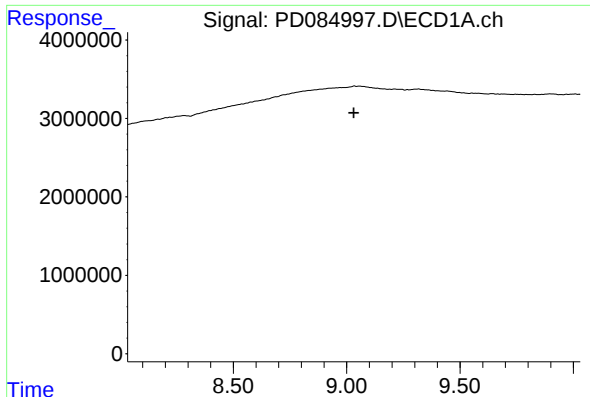
#24 Toxaphene-3

R.T.: 7.006 min
Delta R.T.: -0.026 min
Response: 31196342
Conc: 910.54 ng/ml



#24 Toxaphene-3

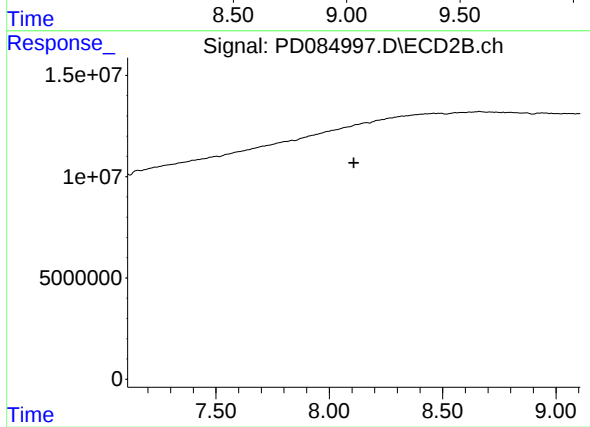
R.T.: 5.820 min
Delta R.T.: -0.046 min
Response: 149753610
Conc: 6346.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.031 min
Response: 0
Conc: N.D.

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



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.107 min
Response: 0
Conc: N.D.