

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070224\
 Data File : PD083896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2024 10:15
 Operator : AR\AJ
 Sample : P3123-07
 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: Jul 03 01:20:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 27 04:33:52 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

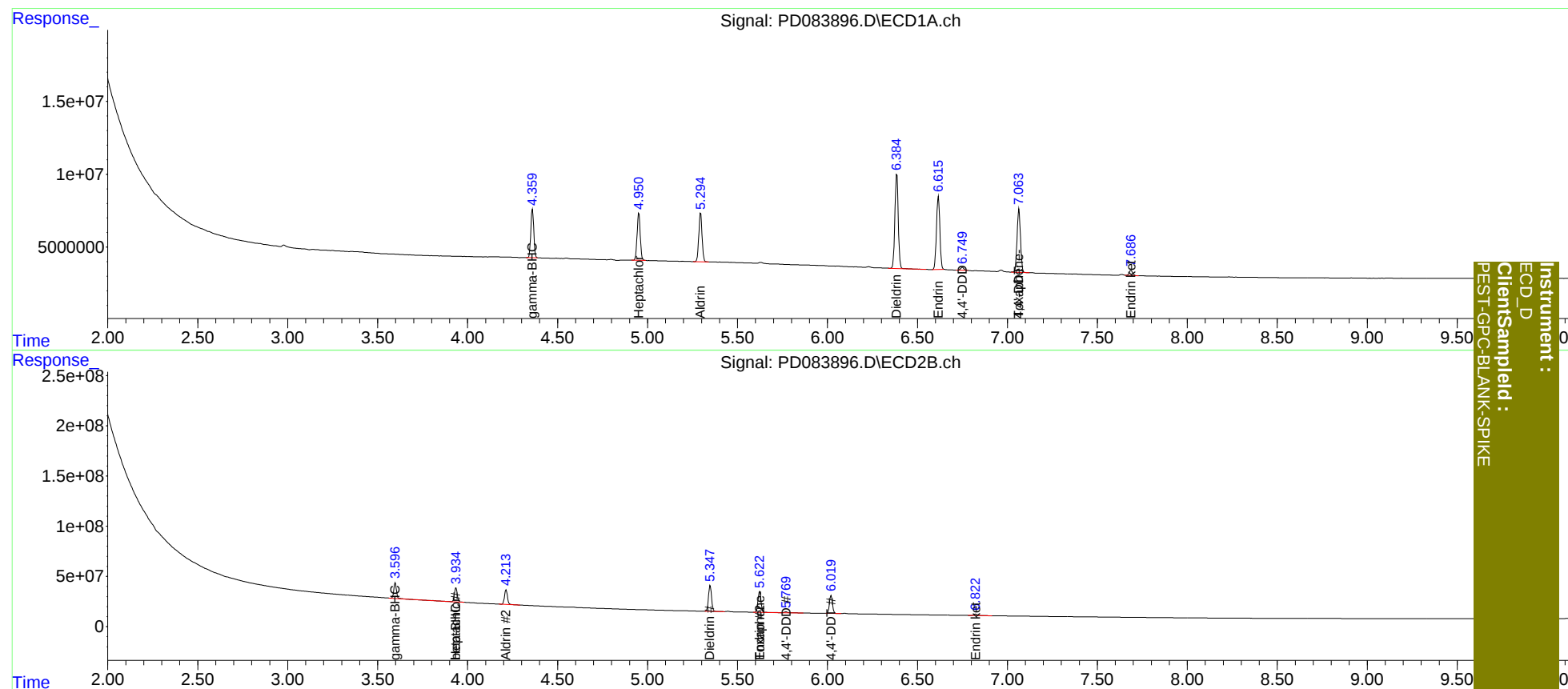
3) MA	gamma-BHC...	4.360	3.598	37359935	153.3E6	20.243	17.908
4) MA	Heptachlor	4.952	3.935	39634154	152.2E6	19.772	18.072
5) MB	Aldrin	5.295	4.214	41999557	164.8E6	20.676	19.530
6) B	beta-BHC	0.000	3.935f	0	152.2E6	N.D.	40.137
13) MA	Dieldrin	6.385	5.348	83822761	307.4E6	41.861	39.704
14) MA	Endrin	6.617	5.623	66302465	245.0E6	40.087	36.999
16) A	4,4'-DDD	6.750	5.770	2598193	11574481	1.801	1.943
17) MA	4,4'-DDT	7.064	6.020	57641928	211.5E6	38.119	36.180
21) B	Endrin ke...	7.688	6.824	4390555	19465356	2.249	2.771
23)	Toxaphene-2	0.000	5.623f	0	245.0E6	N.D.	6071.700
24)	Toxaphene-3	7.064	0.000	57641928	0	1208.721	N.D. #

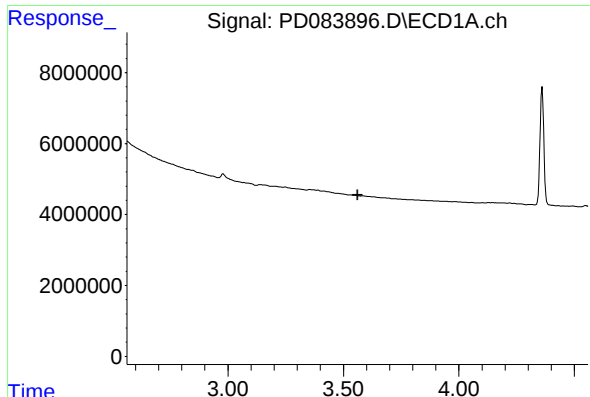
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC Extractables
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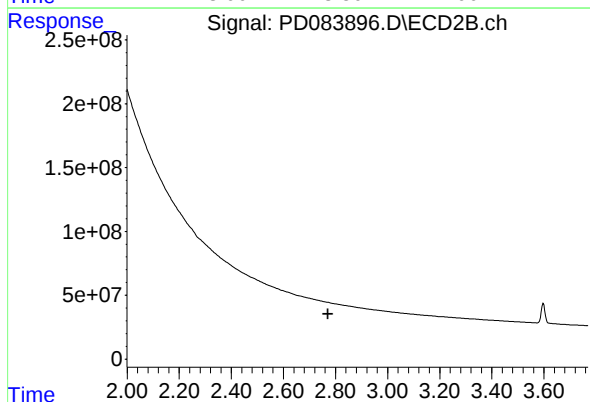




#1 Tetrachloro-m-xylene

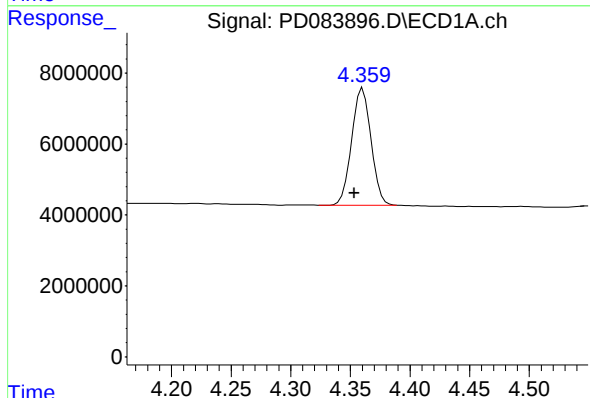
R.T.: 0.000 min
Exp R.T.: 3.562 min
Response: 0
Conc: N.D.

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



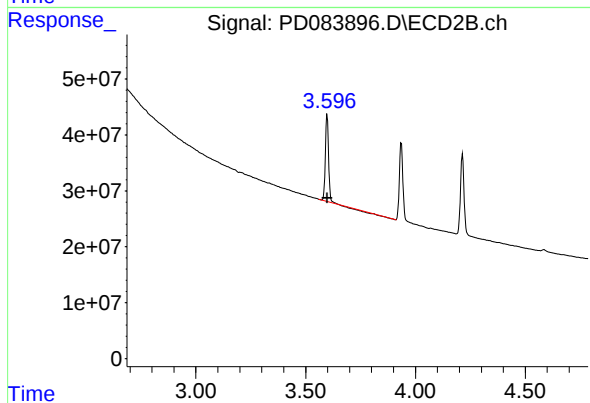
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.772 min
Response: 0
Conc: N.D.



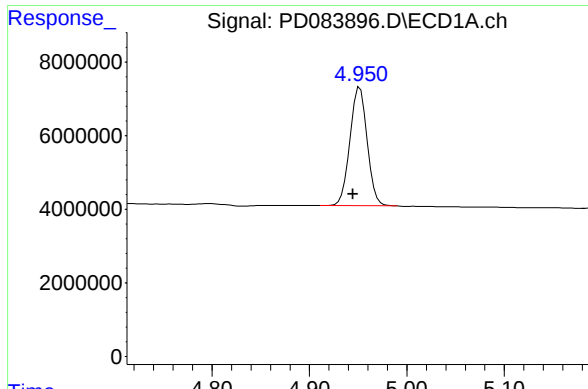
#3 gamma-BHC (Lindane)

R.T.: 4.360 min
Delta R.T.: 0.007 min
Response: 37359935
Conc: 20.24 ng/ml



#3 gamma-BHC (Lindane)

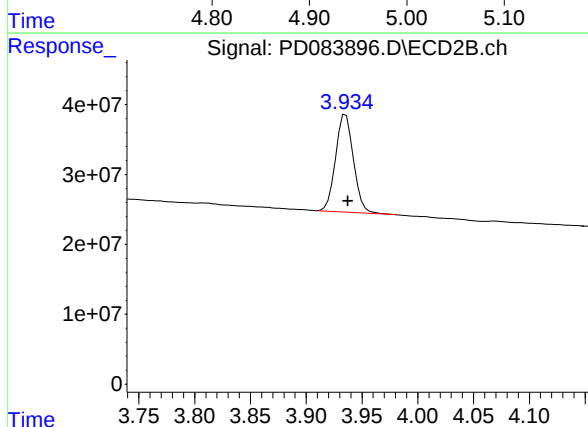
R.T.: 3.598 min
Delta R.T.: -0.001 min
Response: 153306091
Conc: 17.91 ng/ml



#4 Heptachlor

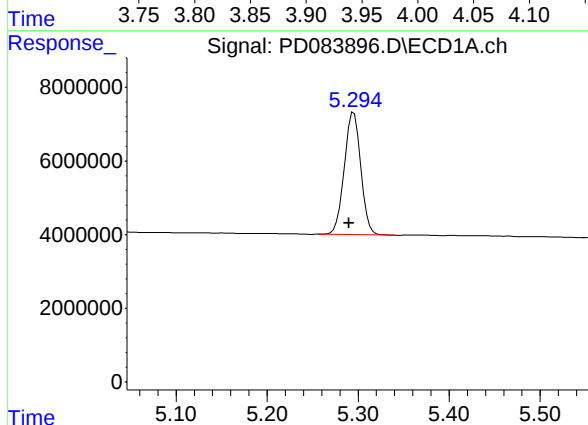
R.T.: 4.952 min
Delta R.T.: 0.007 min
Response: 39634154
Conc: 19.77 ng/ml

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



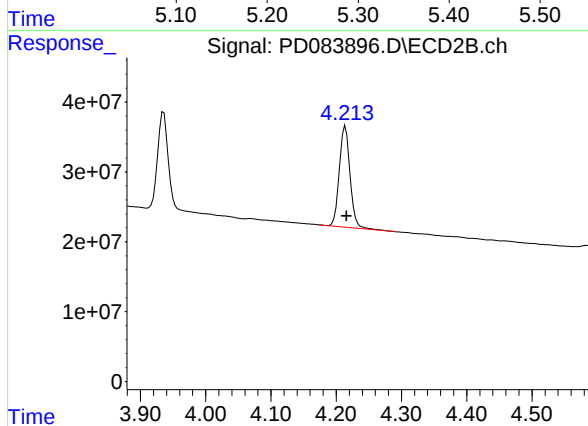
#4 Heptachlor

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 152174891
Conc: 18.07 ng/ml



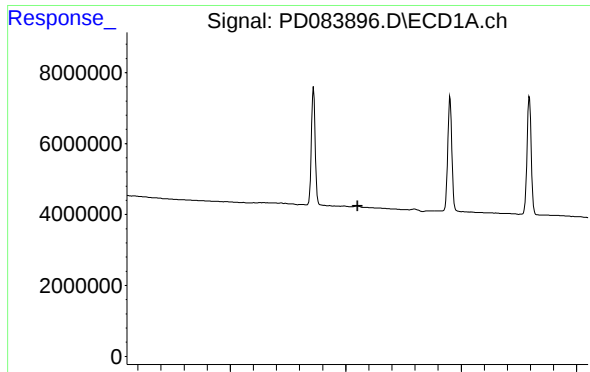
#5 Aldrin

R.T.: 5.295 min
Delta R.T.: 0.005 min
Response: 41999557
Conc: 20.68 ng/ml



#5 Aldrin

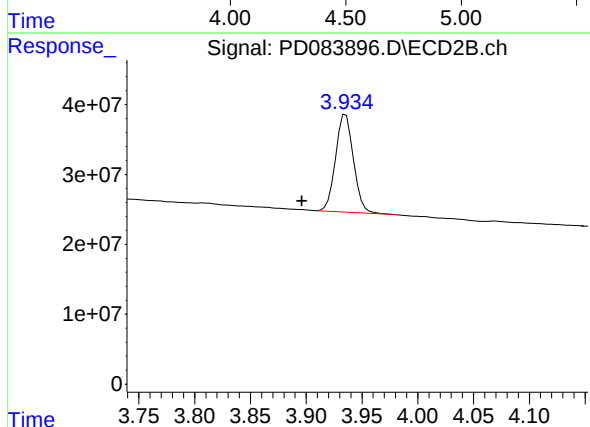
R.T.: 4.214 min
Delta R.T.: -0.002 min
Response: 164773069
Conc: 19.53 ng/ml



#6 beta-BHC

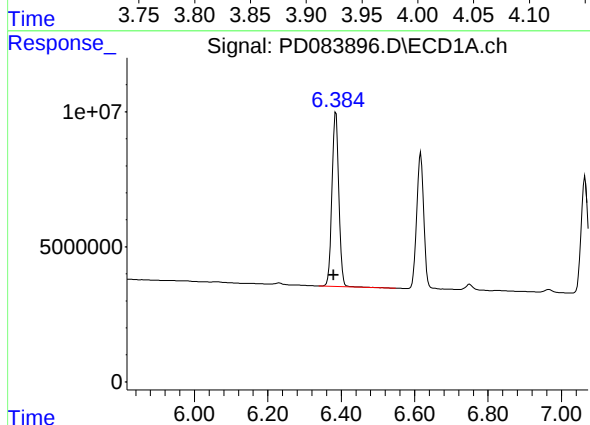
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

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



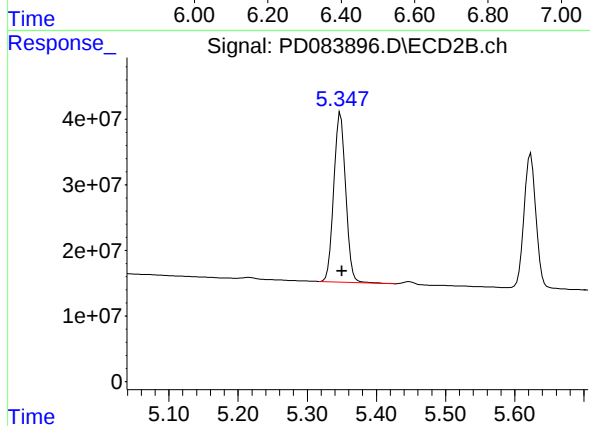
#6 beta-BHC

R.T.: 3.935 min
Delta R.T.: 0.039 min
Response: 152174891
Conc: 40.14 ng/ml



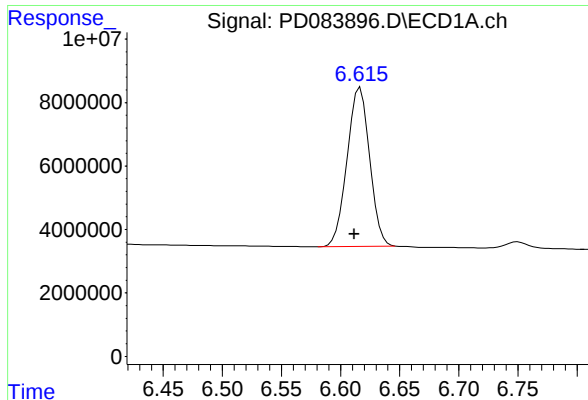
#13 Dieldrin

R.T.: 6.385 min
Delta R.T.: 0.006 min
Response: 83822761
Conc: 41.86 ng/ml



#13 Dieldrin

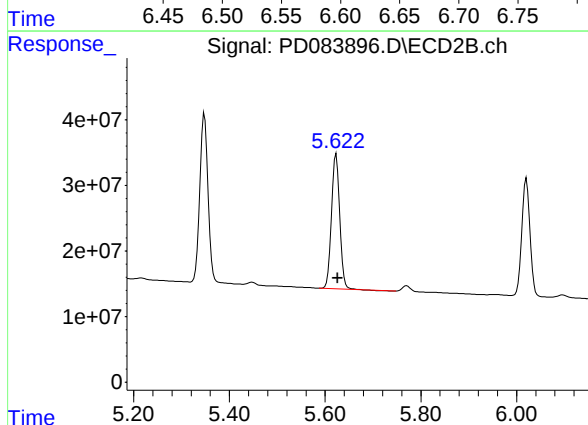
R.T.: 5.348 min
Delta R.T.: -0.002 min
Response: 307384473
Conc: 39.70 ng/ml



#14 Endrin

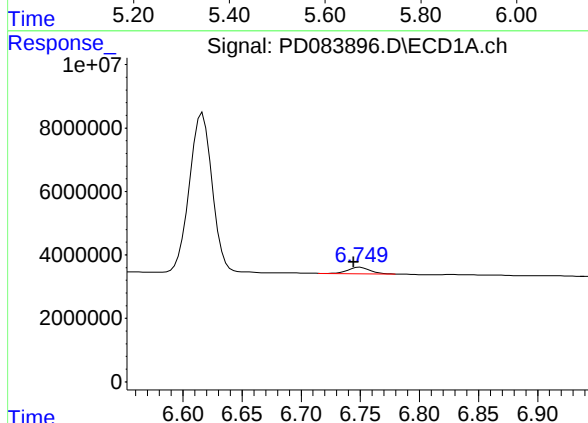
R.T.: 6.617 min
Delta R.T.: 0.005 min
Response: 66302465
Conc: 40.09 ng/ml

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



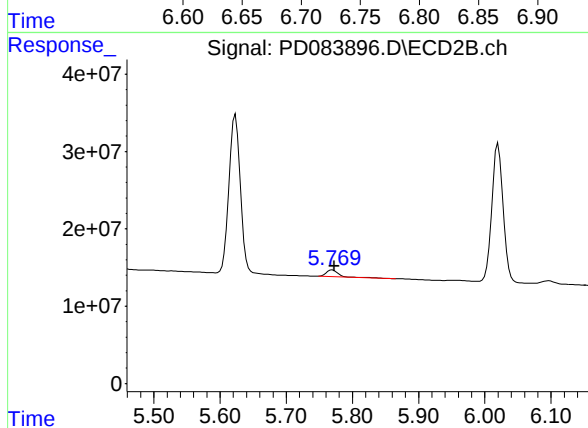
#14 Endrin

R.T.: 5.623 min
Delta R.T.: -0.003 min
Response: 245029562
Conc: 37.00 ng/ml



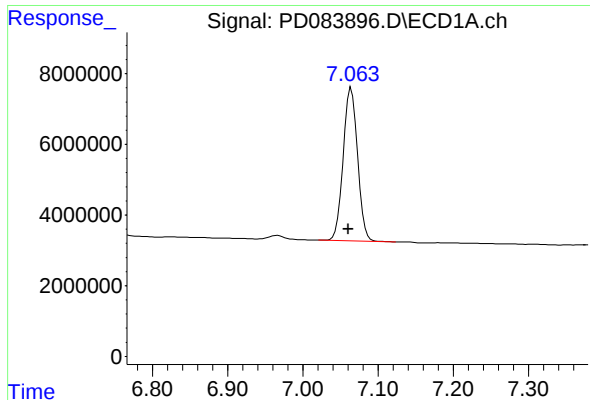
#16 4,4'-DDD

R.T.: 6.750 min
Delta R.T.: 0.006 min
Response: 2598193
Conc: 1.80 ng/ml



#16 4,4'-DDD

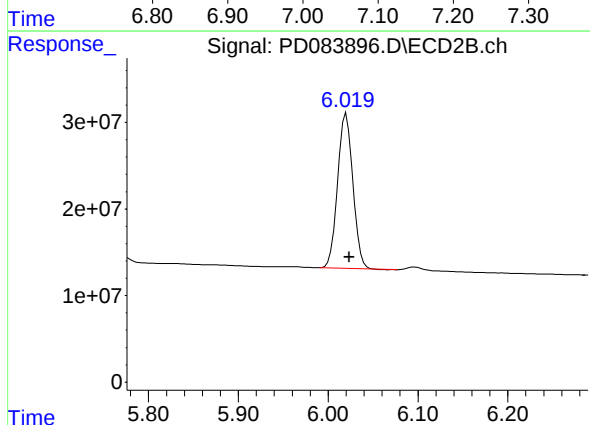
R.T.: 5.770 min
Delta R.T.: -0.003 min
Response: 11574481
Conc: 1.94 ng/ml



#17 4,4'-DDT

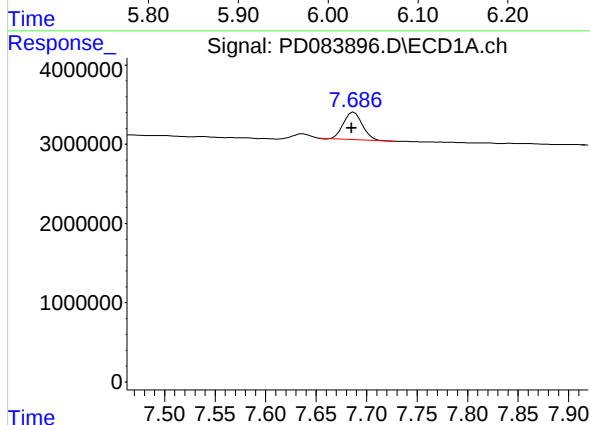
R.T.: 7.064 min
Delta R.T.: 0.004 min
Response: 57641928
Conc: 38.12 ng/ml

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



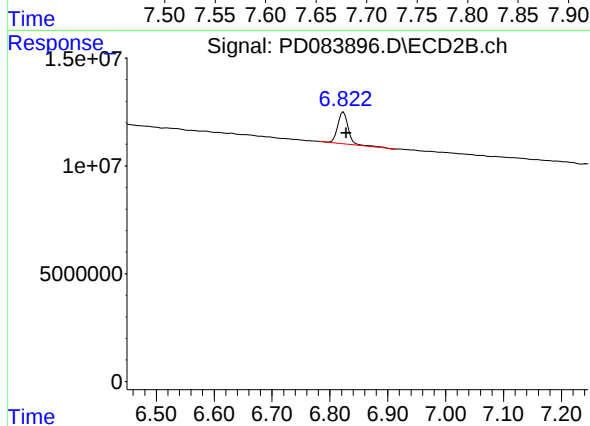
#17 4,4'-DDT

R.T.: 6.020 min
Delta R.T.: -0.003 min
Response: 211517118
Conc: 36.18 ng/ml



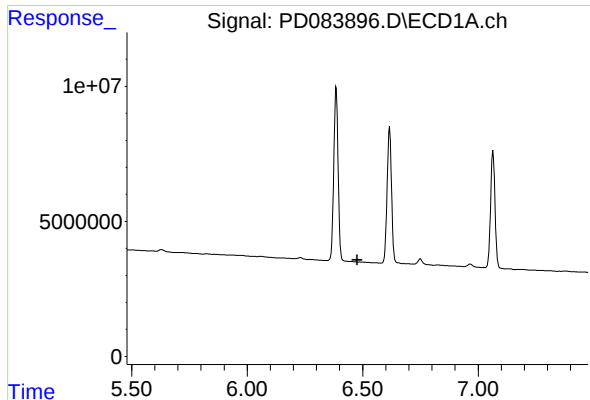
#21 Endrin ketone

R.T.: 7.688 min
Delta R.T.: 0.002 min
Response: 4390555
Conc: 2.25 ng/ml



#21 Endrin ketone

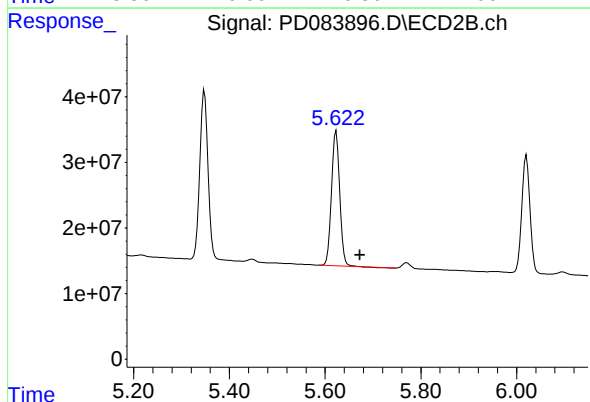
R.T.: 6.824 min
Delta R.T.: -0.005 min
Response: 19465356
Conc: 2.77 ng/ml



#23 Toxaphene-2

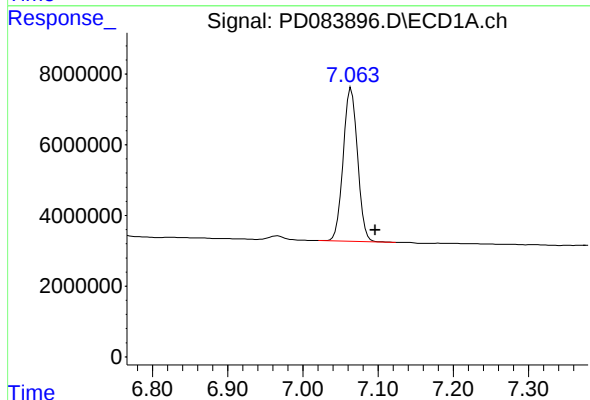
R.T.: 0.000 min
Exp R.T.: 6.476 min
Response: 0
Conc: N.D.

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



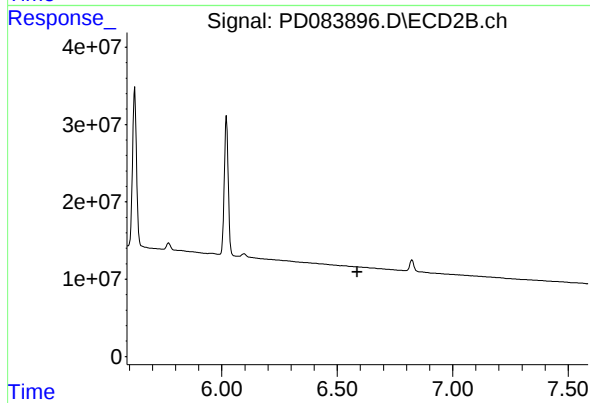
#23 Toxaphene-2

R.T.: 5.623 min
Delta R.T.: -0.050 min
Response: 245029562
Conc: 6071.70 ng/ml



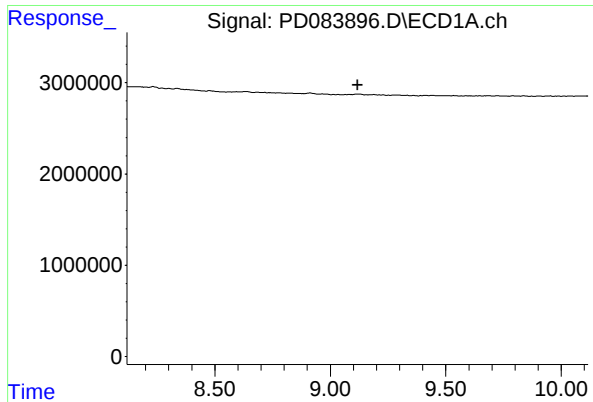
#24 Toxaphene-3

R.T.: 7.064 min
Delta R.T.: -0.032 min
Response: 57641928
Conc: 1208.72 ng/ml



#24 Toxaphene-3

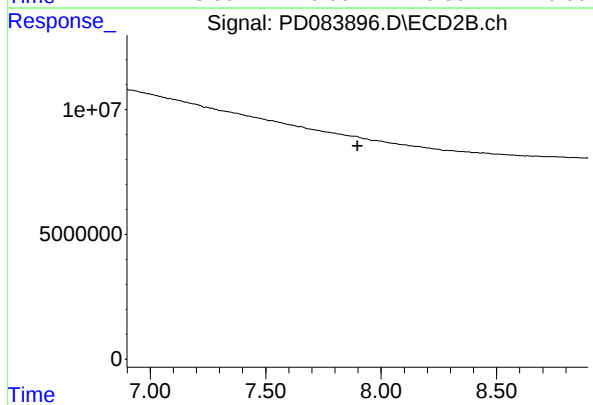
R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.117 min
Response: 0
Conc: N.D.

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



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.897 min
Response: 0
Conc: N.D.