

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070224\
 Data File : PD083898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2024 10:41
 Operator : AR\AJ
 Sample : P3123-12
 Misc :
 ALS Vial : 7 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 03 01:20:54 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

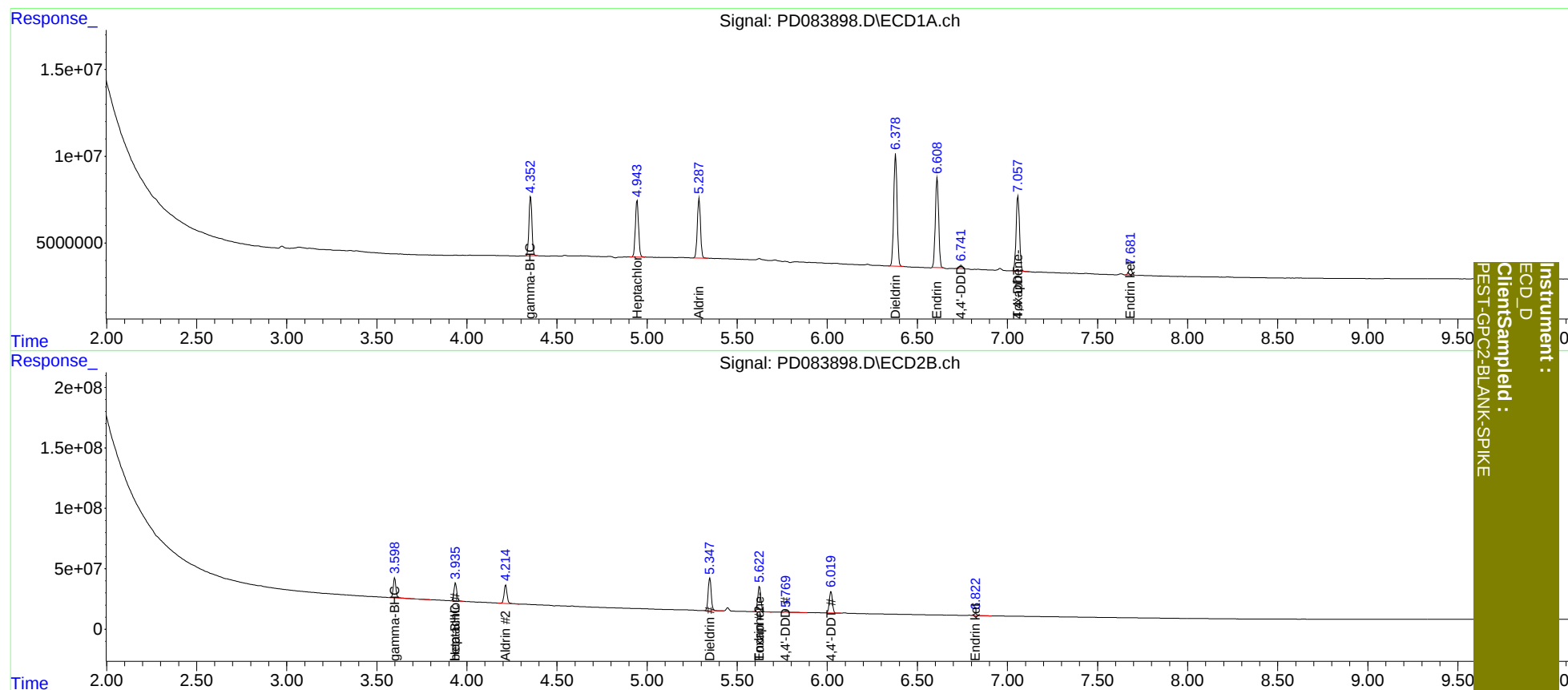
3) MA	gamma-BHC...	4.354	3.599	38504530	169.8E6	20.864	19.829
4) MA	Heptachlor	4.945	3.937	40318873	159.7E6	20.113	18.969
5) MB	Aldrin	5.289	4.215	42317291	174.4E6	20.833	20.677
6) B	beta-BHC	0.000	3.937f	0	159.7E6	N.D.	42.129
13) MA	Dieldrin	6.379	5.348	84226252	317.2E6	42.063	40.976
14) MA	Endrin	6.610	5.623	66500479	252.7E6	40.207	38.161
16) A	4,4'-DDD	6.742	5.770	2675238	11699234	1.854	1.964
17) MA	4,4'-DDT	7.058	6.021	57069684	214.1E6	37.740	36.618
21) B	Endrin ke...	7.683	6.823	4605751	22000976	2.359	3.132 #
23)	Toxaphene-2	0.000	5.623f	0	252.7E6	N.D.	6262.429
24)	Toxaphene-3	7.058f	0.000	57069684	0	1196.722	N.D. #

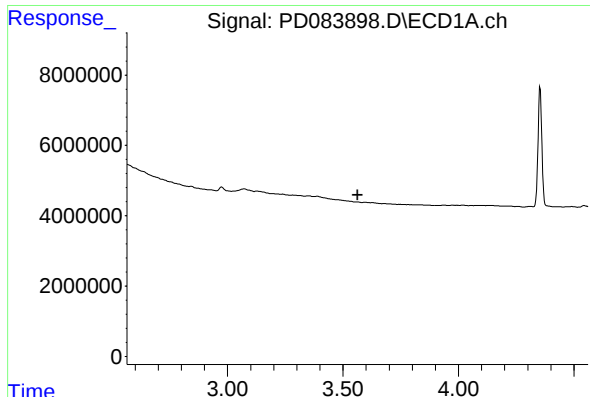
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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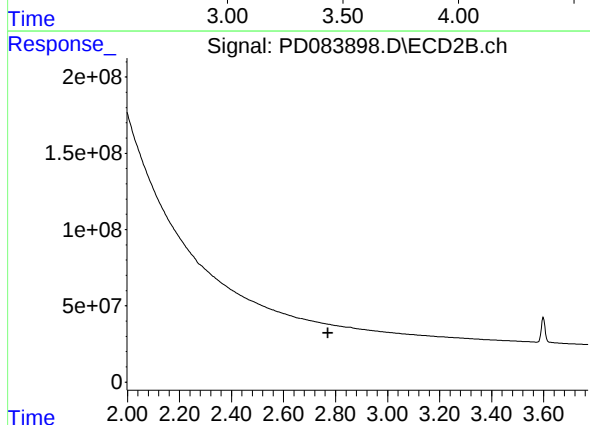




#1 Tetrachloro-m-xylene

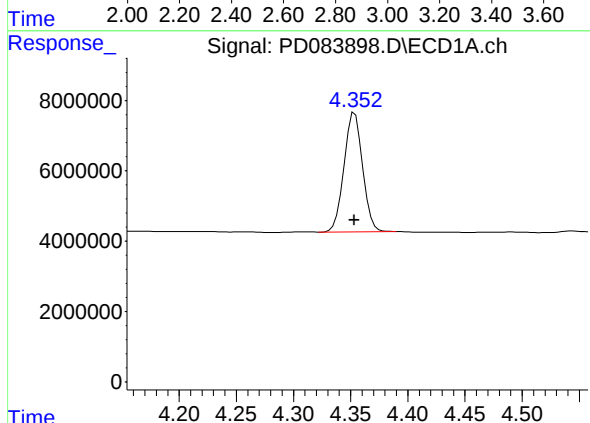
R.T.: 0.000 min
Exp R.T.: 3.562 min
Response: 0
Conc: N.D.

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



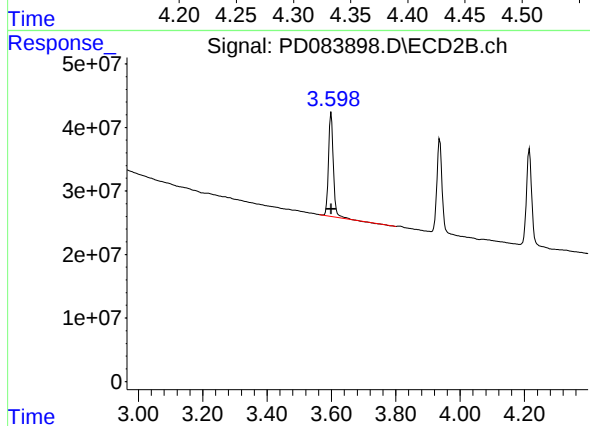
#1 Tetrachloro-m-xylene

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



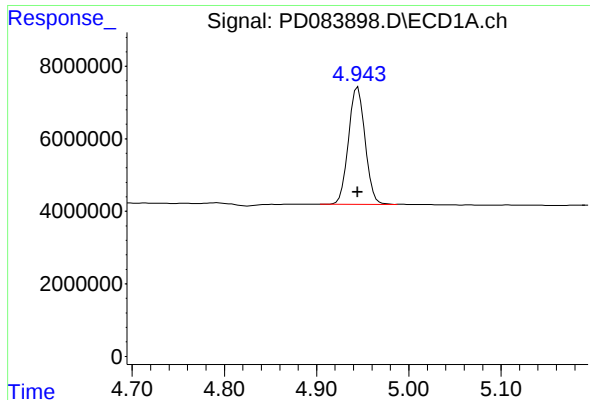
#3 gamma-BHC (Lindane)

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 38504530
Conc: 20.86 ng/ml



#3 gamma-BHC (Lindane)

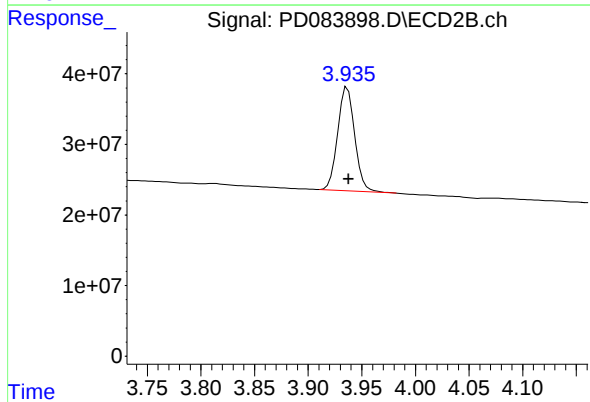
R.T.: 3.599 min
Delta R.T.: 0.000 min
Response: 169752624
Conc: 19.83 ng/ml



#4 Heptachlor

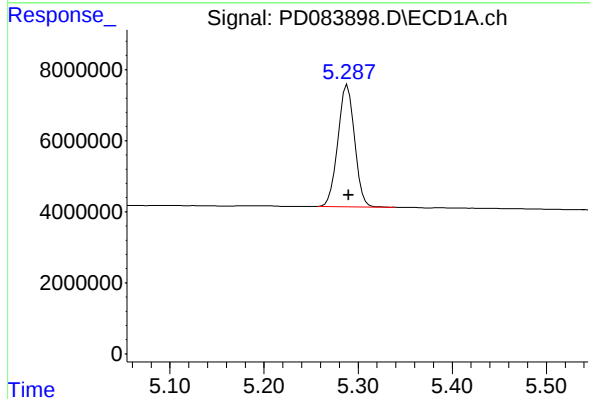
R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 40318873
Conc: 20.11 ng/ml

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



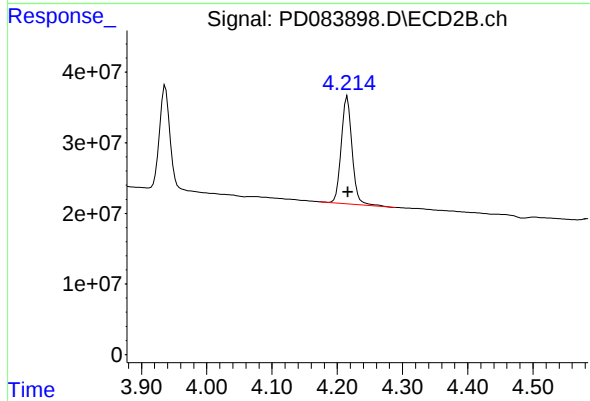
#4 Heptachlor

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 159724792
Conc: 18.97 ng/ml



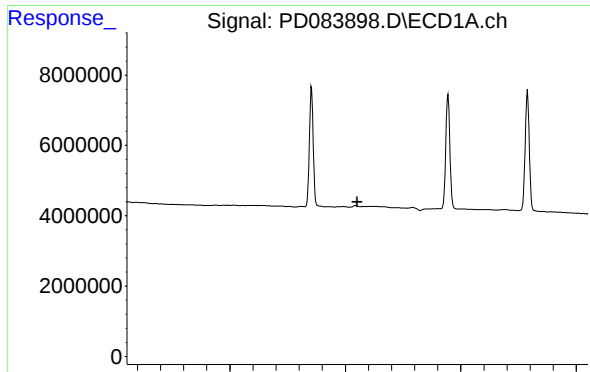
#5 Aldrin

R.T.: 5.289 min
Delta R.T.: -0.001 min
Response: 42317291
Conc: 20.83 ng/ml



#5 Aldrin

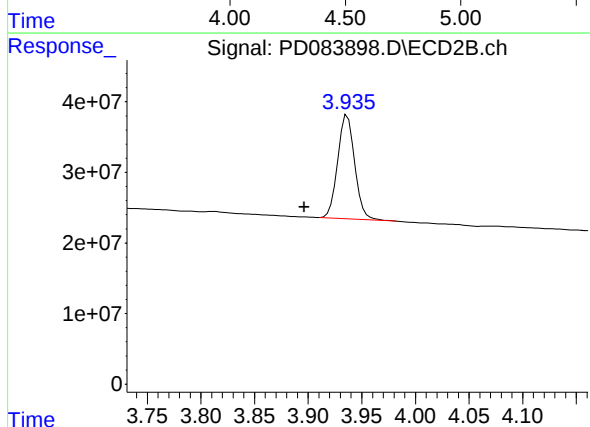
R.T.: 4.215 min
Delta R.T.: 0.000 min
Response: 174445456
Conc: 20.68 ng/ml



#6 beta-BHC

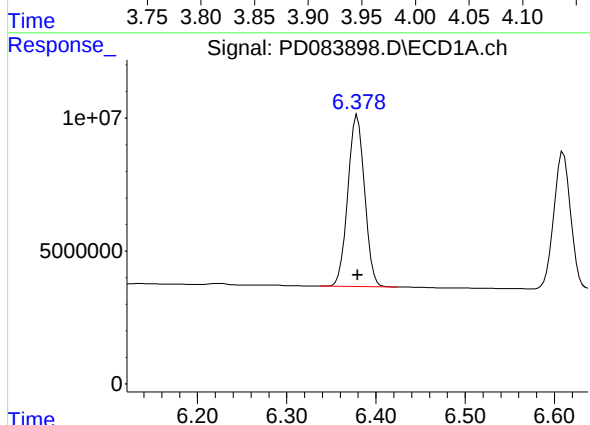
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

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



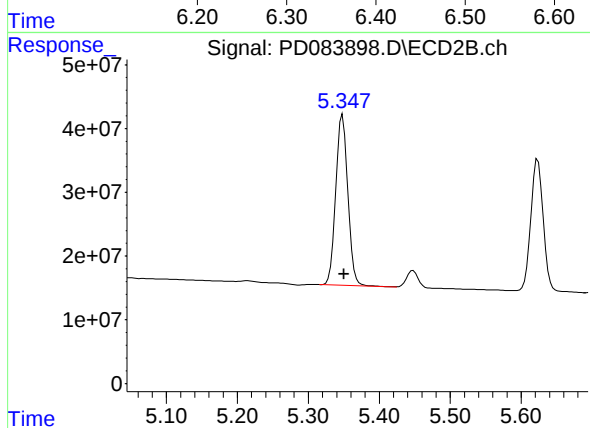
#6 beta-BHC

R.T.: 3.937 min
Delta R.T.: 0.040 min
Response: 159724792
Conc: 42.13 ng/ml



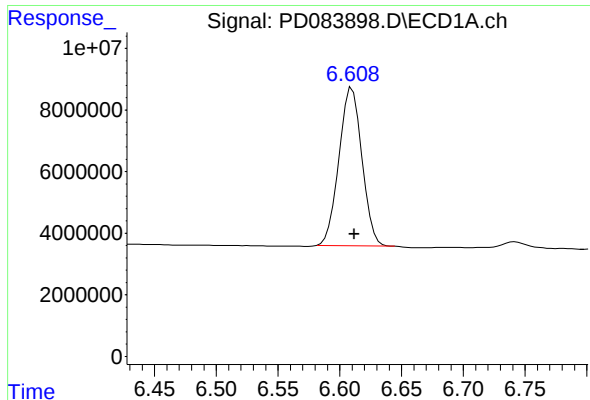
#13 Dieldrin

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 84226252
Conc: 42.06 ng/ml



#13 Dieldrin

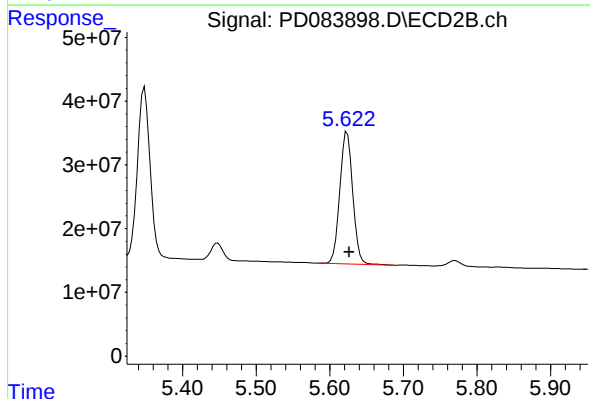
R.T.: 5.348 min
Delta R.T.: -0.002 min
Response: 317237079
Conc: 40.98 ng/ml



#14 Endrin

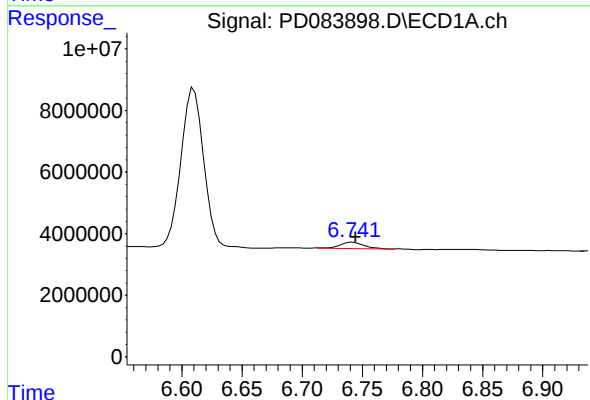
R.T.: 6.610 min
Delta R.T.: -0.002 min
Response: 66500479
Conc: 40.21 ng/ml

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



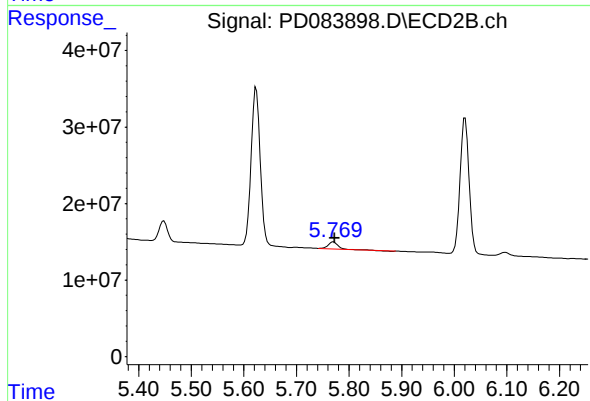
#14 Endrin

R.T.: 5.623 min
Delta R.T.: -0.003 min
Response: 252726613
Conc: 38.16 ng/ml



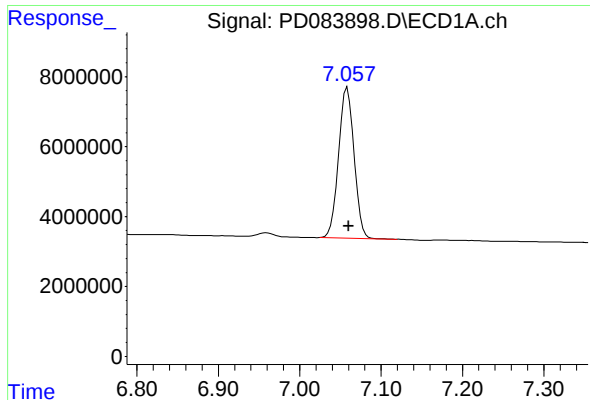
#16 4,4'-DDD

R.T.: 6.742 min
Delta R.T.: -0.002 min
Response: 2675238
Conc: 1.85 ng/ml



#16 4,4'-DDD

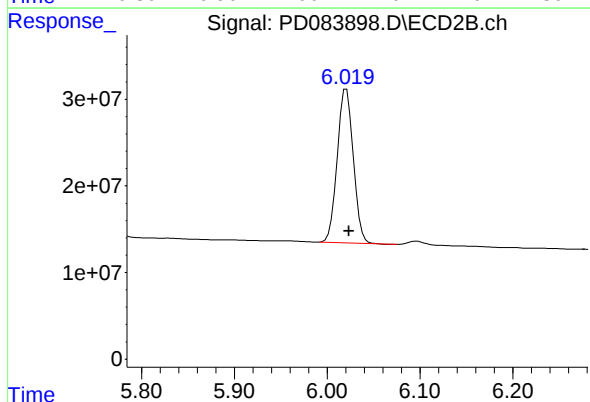
R.T.: 5.770 min
Delta R.T.: -0.003 min
Response: 11699234
Conc: 1.96 ng/ml



#17 4,4'-DDT

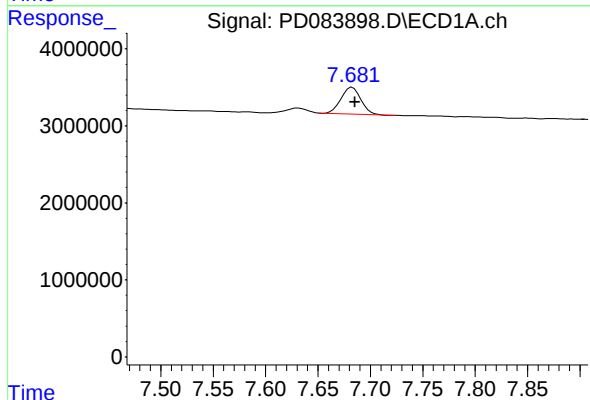
R.T.: 7.058 min
Delta R.T.: -0.002 min
Response: 57069684
Conc: 37.74 ng/ml

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



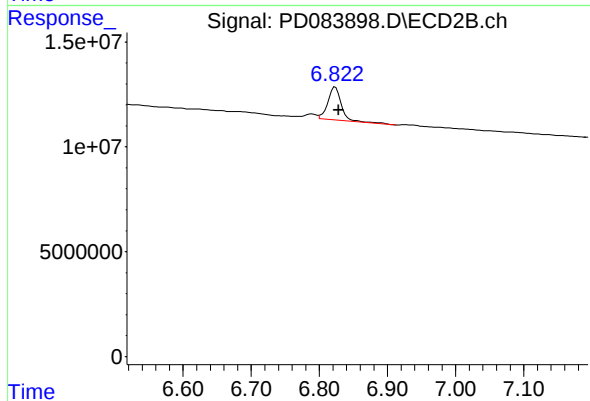
#17 4,4'-DDT

R.T.: 6.021 min
Delta R.T.: -0.003 min
Response: 214078831
Conc: 36.62 ng/ml



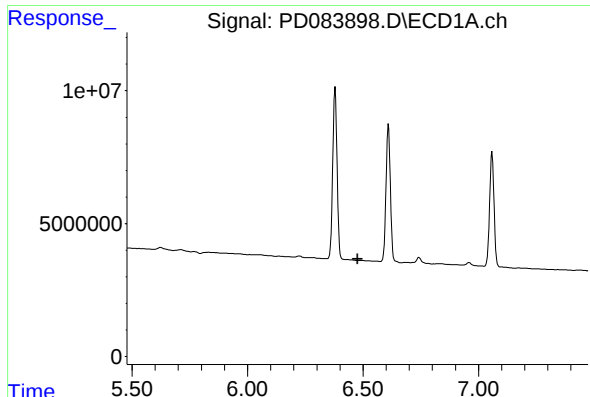
#21 Endrin ketone

R.T.: 7.683 min
Delta R.T.: -0.003 min
Response: 4605751
Conc: 2.36 ng/ml



#21 Endrin ketone

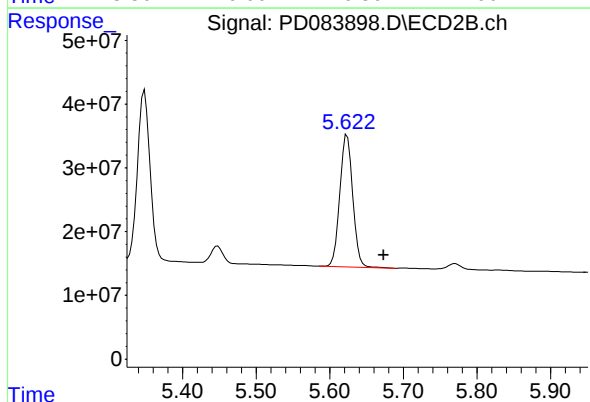
R.T.: 6.823 min
Delta R.T.: -0.005 min
Response: 22000976
Conc: 3.13 ng/ml



#23 Toxaphene-2

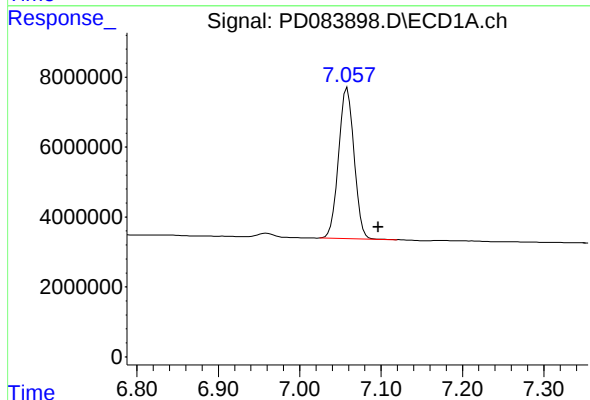
R.T.: 0.000 min
Exp R.T.: 6.476 min
Response: 0
Conc: N.D.

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



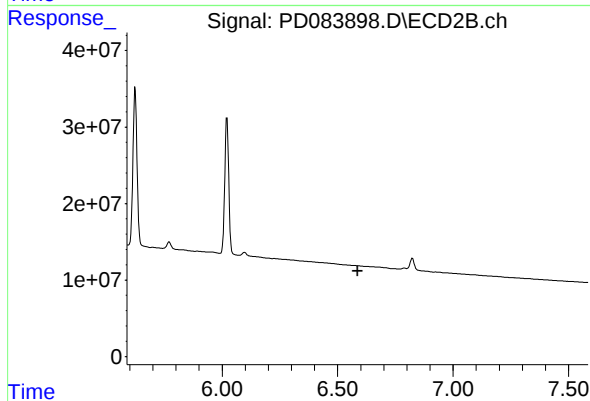
#23 Toxaphene-2

R.T.: 5.623 min
Delta R.T.: -0.050 min
Response: 252726613
Conc: 6262.43 ng/ml



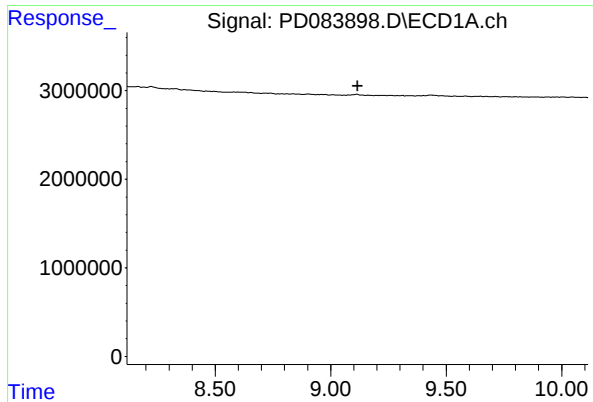
#24 Toxaphene-3

R.T.: 7.058 min
Delta R.T.: -0.038 min
Response: 57069684
Conc: 1196.72 ng/ml



#24 Toxaphene-3

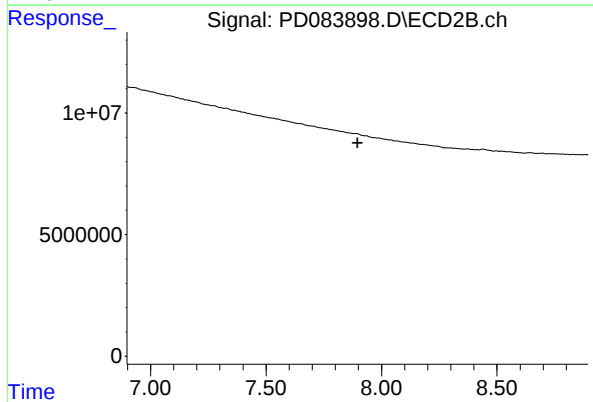
R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

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

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



#27 Decachlorobiphenyl

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