

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012319\
 Data File : PD051189.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jan 2019 9:40
 Operator : AJ\SJ
 Sample : K1194-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 10:27:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122718CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 03 08:35:31 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

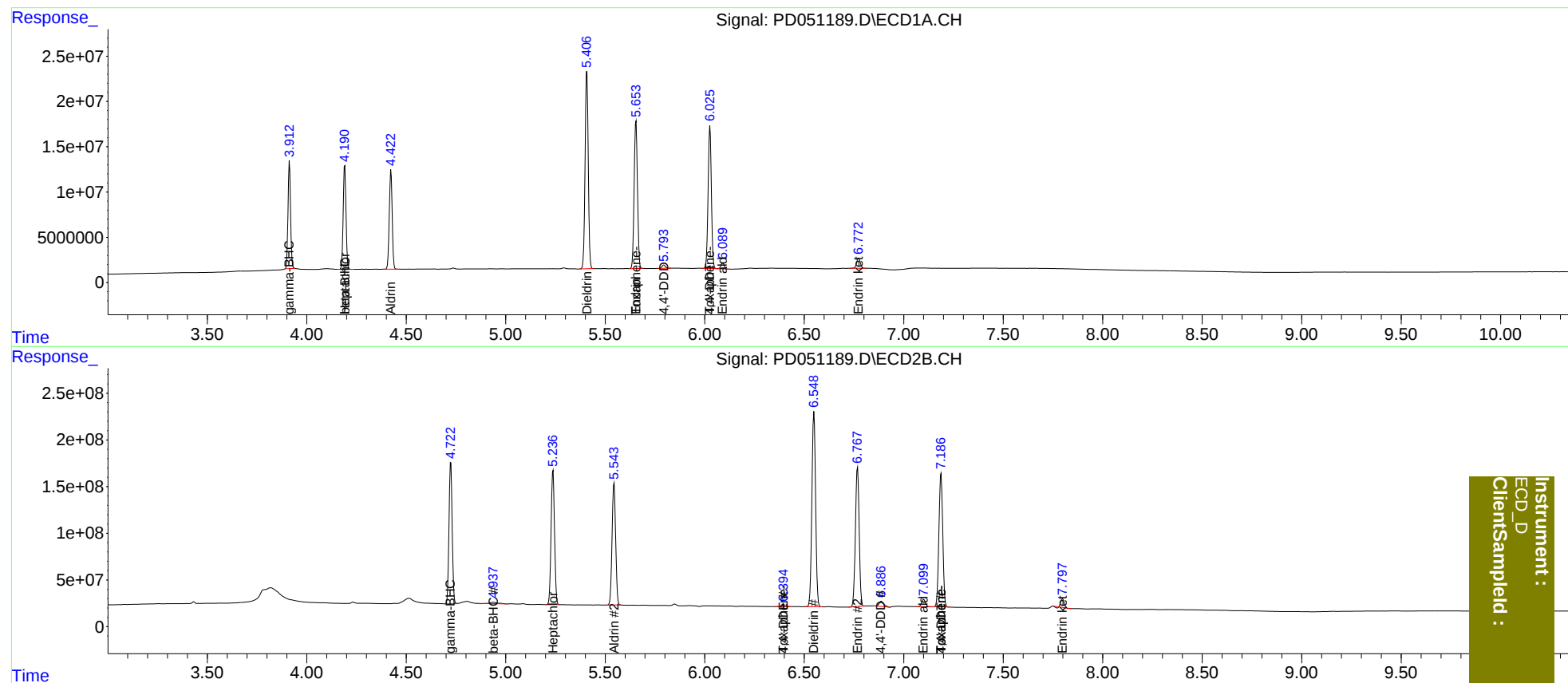
Target Compounds						
3) MA	gamma-BHC...	3.913	4.724	107.4E6	1671.8E6	47.276 44.625
4) MA	Heptachlor	4.191	5.238	113.9E6	1715.9E6	47.433 45.669
5) MB	Aldrin	4.423	5.544	111.9E6	1619.6E6	51.497 48.762
6) B	beta-BHC	4.191f	4.938f	113.9E6	38812197	117.084 2.315 #
12) B	4,4'-DDE	0.000	6.395	0	18920722	N.D. 0.693
13) MA	Dieldrin	5.408	6.549	241.1E6	2720.3E6	101.123 91.518
14) MA	Endrin	5.655	6.768	187.9E6	1957.0E6	94.340 86.653
16) A	4,4'-DDD	5.795	6.887	4375613	92409446	2.529 4.038 #
17) MA	4,4'-DDT	6.027	7.188	179.0E6	1912.5E6	98.309 91.709
18) B	Endrin al...	6.091	7.101	7064562	103.2E6	4.705 5.293
21) B	Endrin ke...	6.774	7.798	14446825	91775717	7.834 4.325 #
22)	Toxaphene-1	0.000	6.395	0	18920722	N.D. 147.276
23)	Toxaphene-2	5.655	0.000	187.9E6	0	8454.063 N.D. #
24)	Toxaphene-3	6.027	7.188	179.0E6	1912.5E6	4931.327 9070.352 #
25)	Toxaphene-4	0.000	7.188	0	1912.5E6	N.D. 3249.602

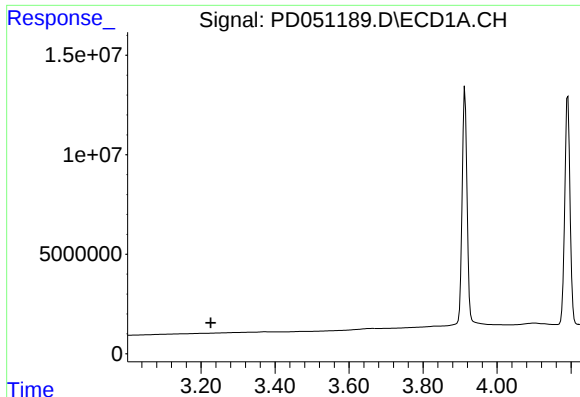
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012319\
Data File : PD051189.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jan 2019 9:40
Operator : AJ\SJ
Sample : K1194-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 10:27:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122718CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jan 03 08:35:31 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

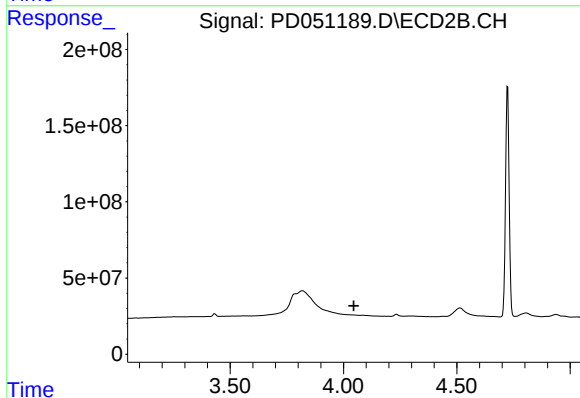




#1 Tetrachloro-m-xylene

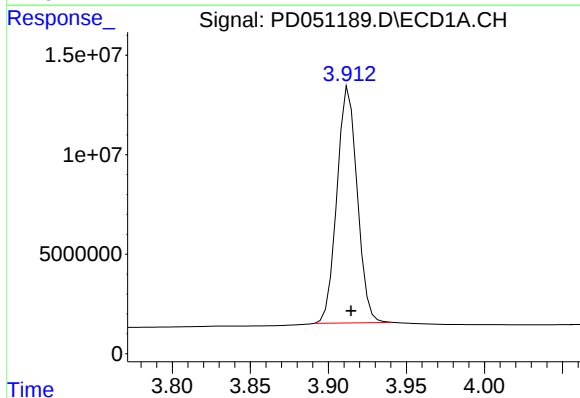
R.T.: 0.000 min
Exp R.T.: 3.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



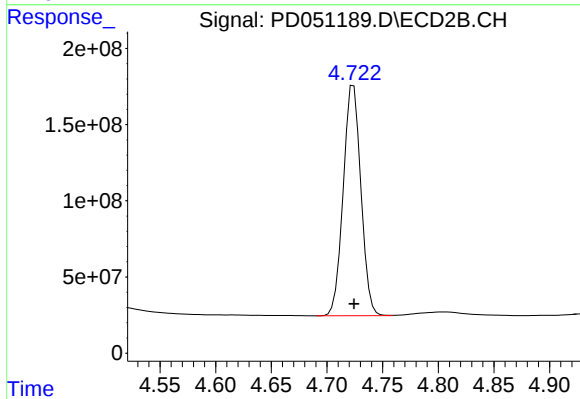
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.046 min
Response: 0
Conc: N.D.



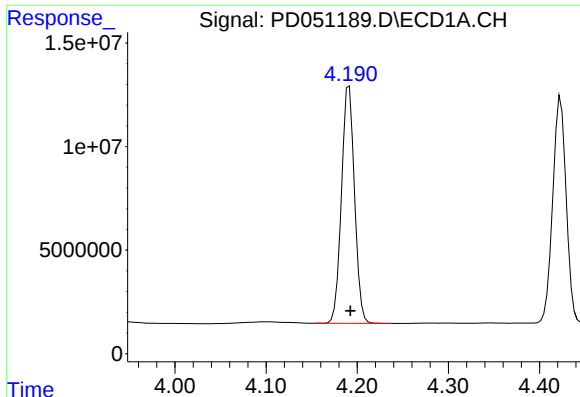
#3 gamma-BHC (Lindane)

R.T.: 3.913 min
Delta R.T.: -0.001 min
Response: 107437261
Conc: 47.28 ng/ml



#3 gamma-BHC (Lindane)

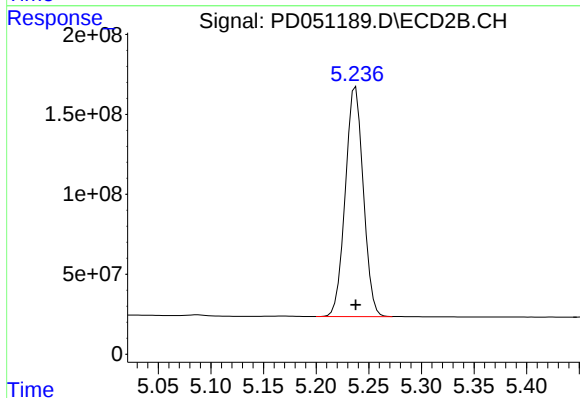
R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 1671790522
Conc: 44.63 ng/ml



#4 Heptachlor

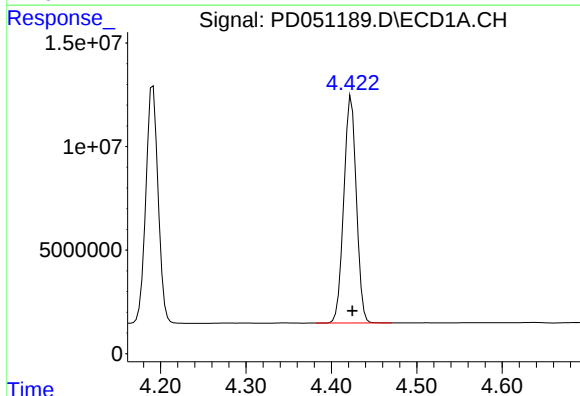
R.T.: 4.191 min
Delta R.T.: -0.001 min
Response: 113893810
Conc: 47.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



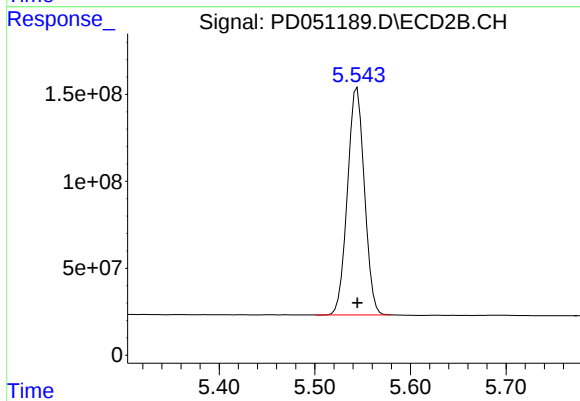
#4 Heptachlor

R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 1715862216
Conc: 45.67 ng/ml



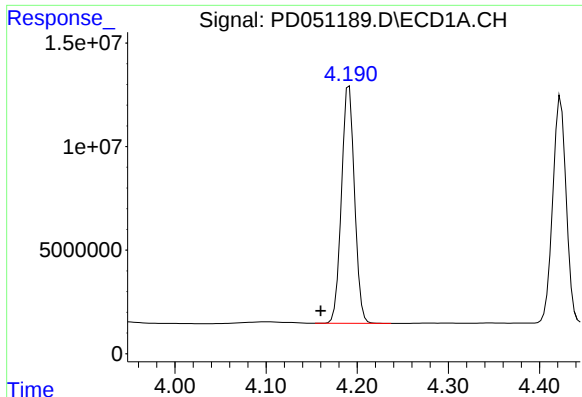
#5 Aldrin

R.T.: 4.423 min
Delta R.T.: -0.001 min
Response: 111921165
Conc: 51.50 ng/ml



#5 Aldrin

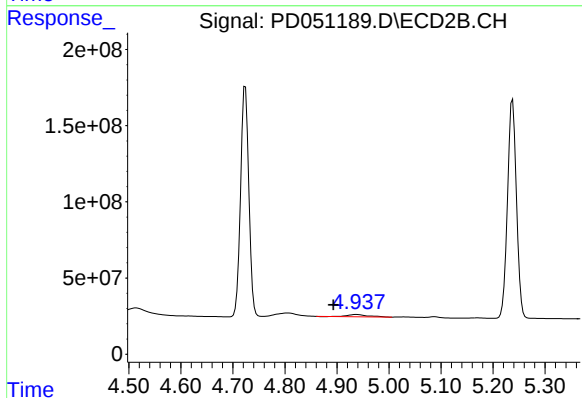
R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 1619638003
Conc: 48.76 ng/ml



#6 beta-BHC

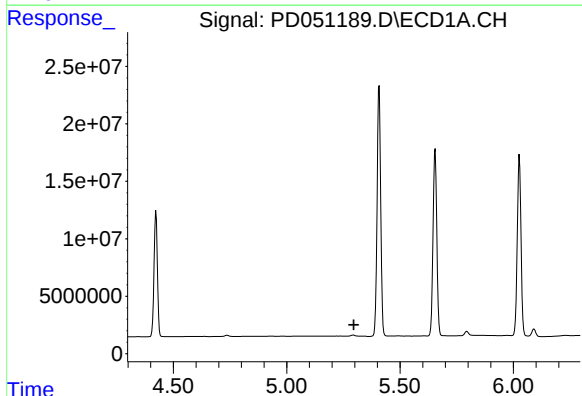
R.T.: 4.191 min
Delta R.T.: 0.031 min
Response: 113893810
Conc: 117.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



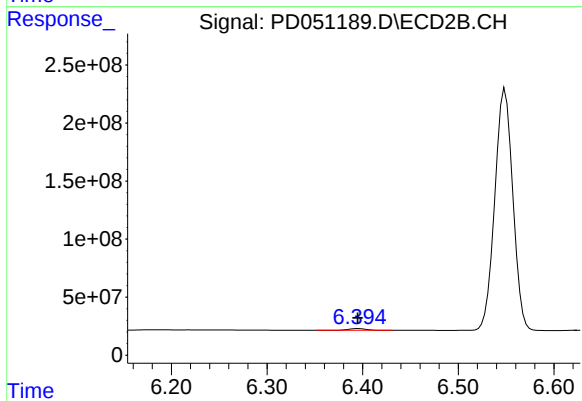
#6 beta-BHC

R.T.: 4.938 min
Delta R.T.: 0.045 min
Response: 38812197
Conc: 2.32 ng/ml



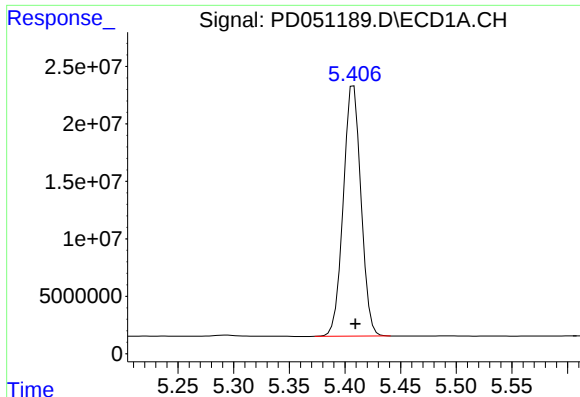
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.296 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

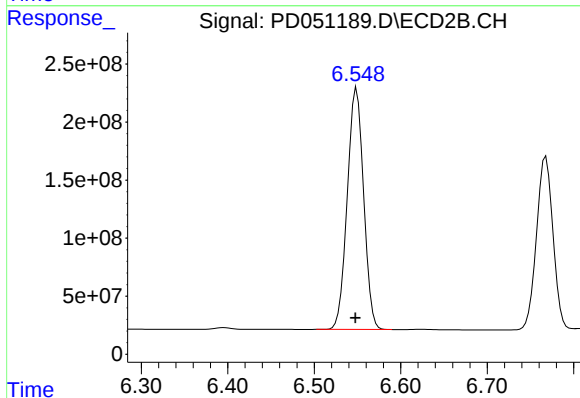
R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 18920722
Conc: 0.69 ng/ml



#13 Dieldrin

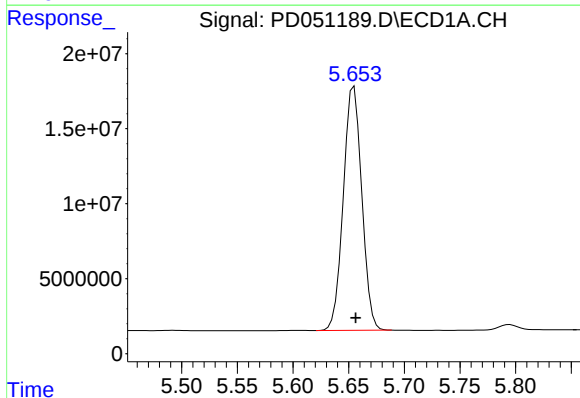
R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 241138782
Conc: 101.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



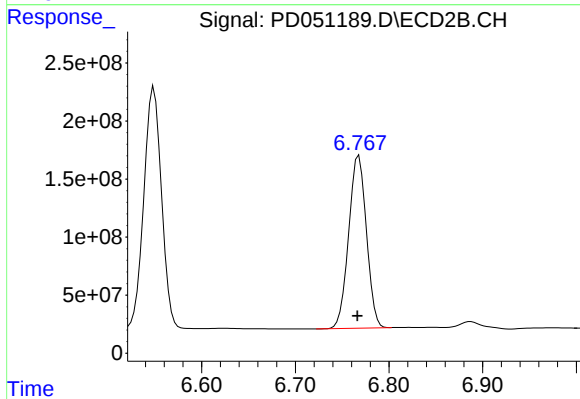
#13 Dieldrin

R.T.: 6.549 min
Delta R.T.: 0.002 min
Response: 2720304163
Conc: 91.52 ng/ml



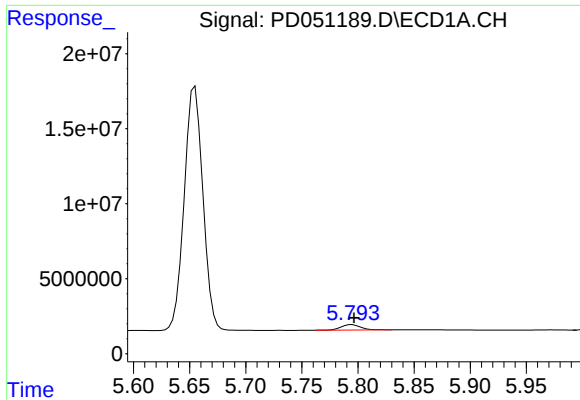
#14 Endrin

R.T.: 5.655 min
Delta R.T.: -0.001 min
Response: 187906507
Conc: 94.34 ng/ml



#14 Endrin

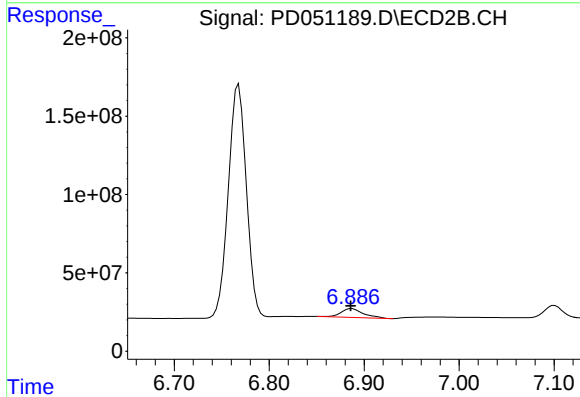
R.T.: 6.768 min
Delta R.T.: 0.002 min
Response: 1957005688
Conc: 86.65 ng/ml



#16 4,4'-DDD

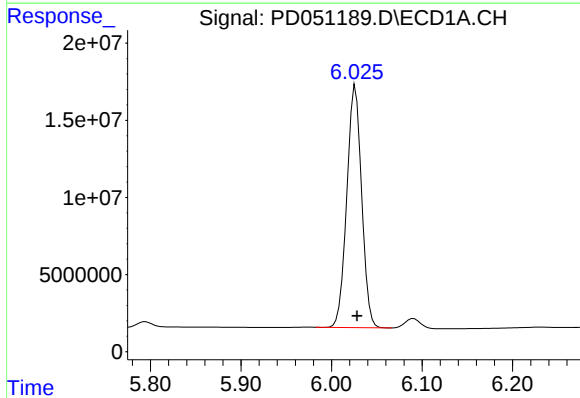
R.T.: 5.795 min
Delta R.T.: -0.002 min
Response: 4375613
Conc: 2.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



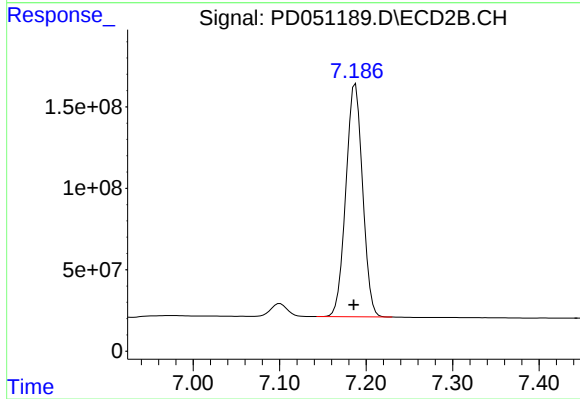
#16 4,4'-DDD

R.T.: 6.887 min
Delta R.T.: 0.001 min
Response: 92409446
Conc: 4.04 ng/ml



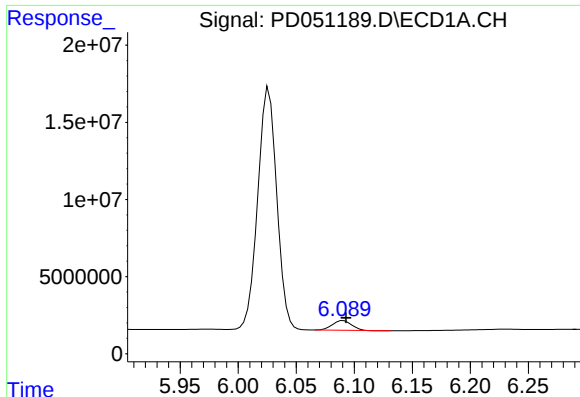
#17 4,4'-DDT

R.T.: 6.027 min
Delta R.T.: -0.002 min
Response: 179030348
Conc: 98.31 ng/ml



#17 4,4'-DDT

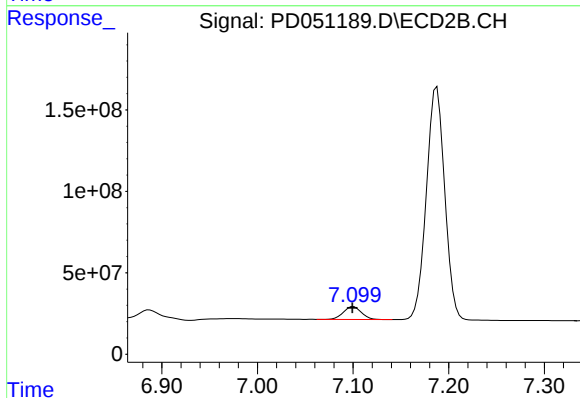
R.T.: 7.188 min
Delta R.T.: 0.002 min
Response: 1912534553
Conc: 91.71 ng/ml



#18 Endrin aldehyde

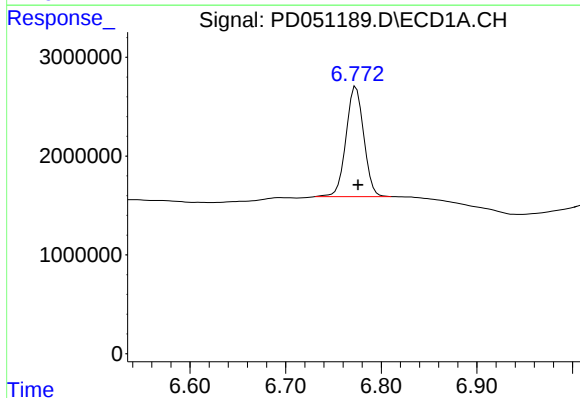
R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 7064562
Conc: 4.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



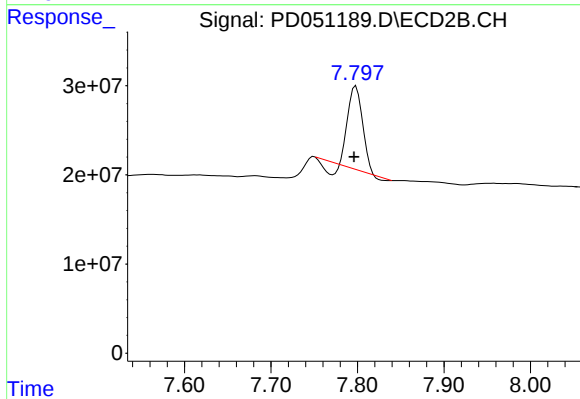
#18 Endrin aldehyde

R.T.: 7.101 min
Delta R.T.: 0.001 min
Response: 103153802
Conc: 5.29 ng/ml



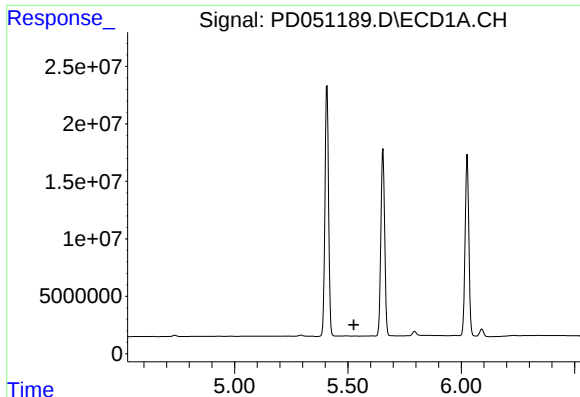
#21 Endrin ketone

R.T.: 6.774 min
Delta R.T.: -0.002 min
Response: 14446825
Conc: 7.83 ng/ml



#21 Endrin ketone

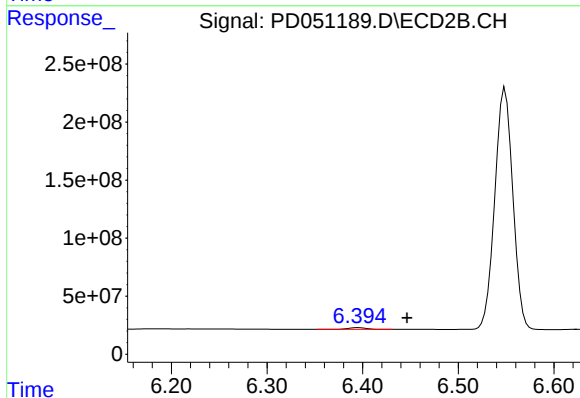
R.T.: 7.798 min
Delta R.T.: 0.002 min
Response: 91775717
Conc: 4.32 ng/ml



#22 Toxaphene-1

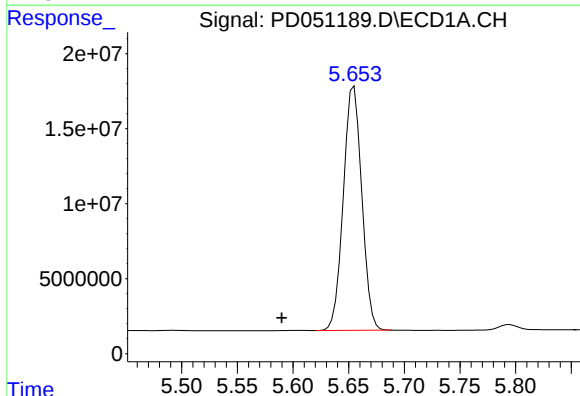
R.T.: 0.000 min
Exp R.T.: 5.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



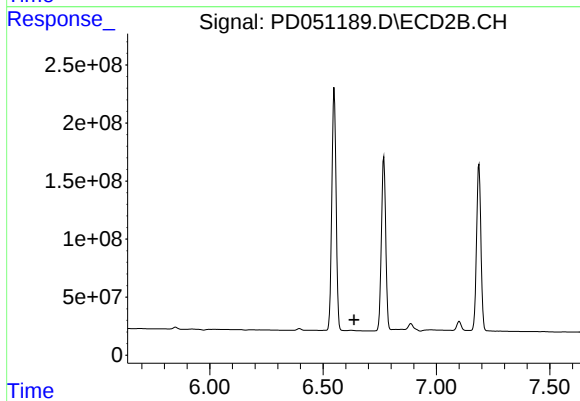
#22 Toxaphene-1

R.T.: 6.395 min
Delta R.T.: -0.051 min
Response: 18920722
Conc: 147.28 ng/ml



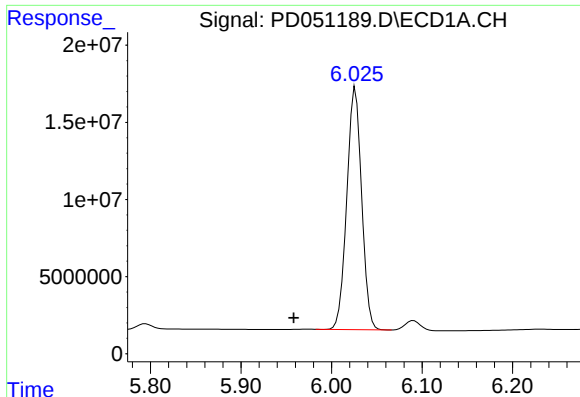
#23 Toxaphene-2

R.T.: 5.655 min
Delta R.T.: 0.065 min
Response: 187906507
Conc: 8454.06 ng/ml



#23 Toxaphene-2

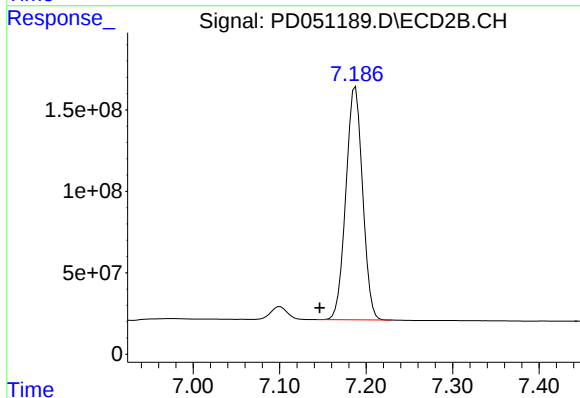
R.T.: 0.000 min
Exp R.T.: 6.637 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

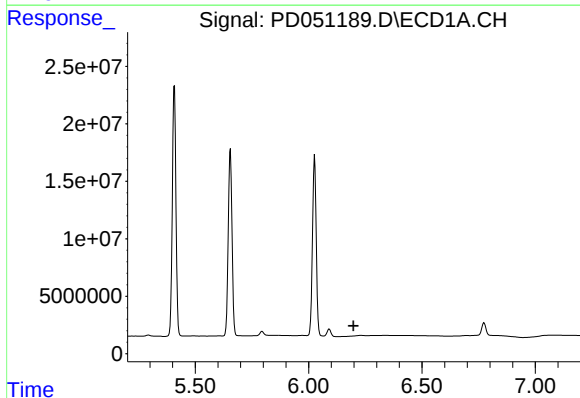
R.T.: 6.027 min
Delta R.T.: 0.068 min
Response: 179030348
Conc: 4931.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



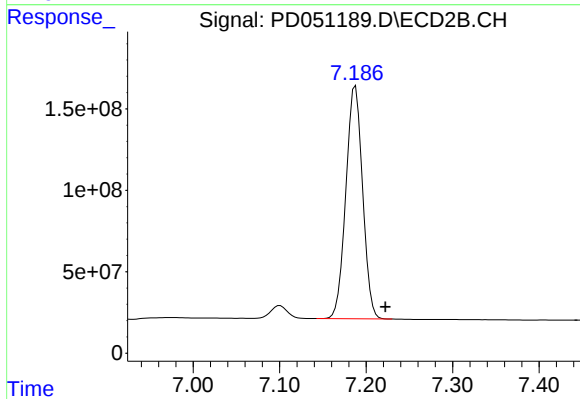
#24 Toxaphene-3

R.T.: 7.188 min
Delta R.T.: 0.041 min
Response: 1912534553
Conc: 9070.35 ng/ml



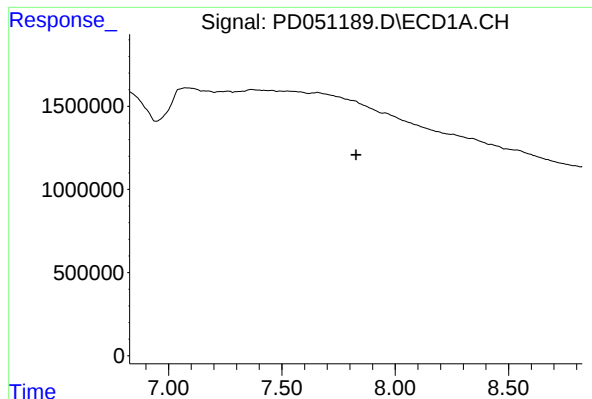
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.198 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

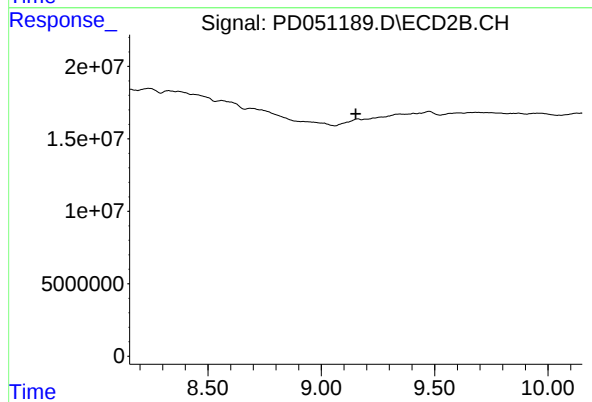
R.T.: 7.188 min
Delta R.T.: -0.035 min
Response: 1912534553
Conc: 3249.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.152 min
Response: 0
Conc: N.D.