

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010319\
 Data File : PD050912.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jan 2019 12:15
 Operator : AJ\SJ
 Sample : J6592-07
 Misc :
 ALS Vial : 4 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: Jan 04 06:04:55 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

System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	3.917	4.727	102.8E6	1652.3E6	45.256	44.105
4)	MA Heptachlor	4.195	5.240	112.3E6	1671.6E6	46.779	44.491
5)	MB Aldrin	4.427	5.548	107.0E6	1560.9E6	49.232	46.994
6)	B beta-BHC	4.195f	0.000	112.3E6	0	115.470	N.D. #
12)	B 4,4'-DDE	0.000	6.399	0	16303920	N.D.	0.597
13)	MA Dieldrin	5.414	6.552	220.0E6	2431.9E6	92.278	81.817
14)	MA Endrin	5.661	6.771	189.4E6	1975.7E6	95.095	87.478
16)	A 4,4'-DDD	0.000	6.893	0	36871292	N.D.	1.611
17)	MA 4,4'-DDT	6.033	7.191	162.9E6	1814.2E6	89.449	86.995
18)	B Endrin al...	6.033f	7.104	162.9E6	34171924	108.480	1.753 #
21)	B Endrin ke...	6.780	7.802	6374132	32192189	3.456	1.517 #
22)	Toxaphene-1	0.000	6.399	0	16303920	N.D.	126.907
24)	Toxaphene-3	0.000	7.104	0	34171924	N.D.	162.063
25)	Toxaphene-4	0.000	7.191	0	1814.2E6	N.D.	3082.560

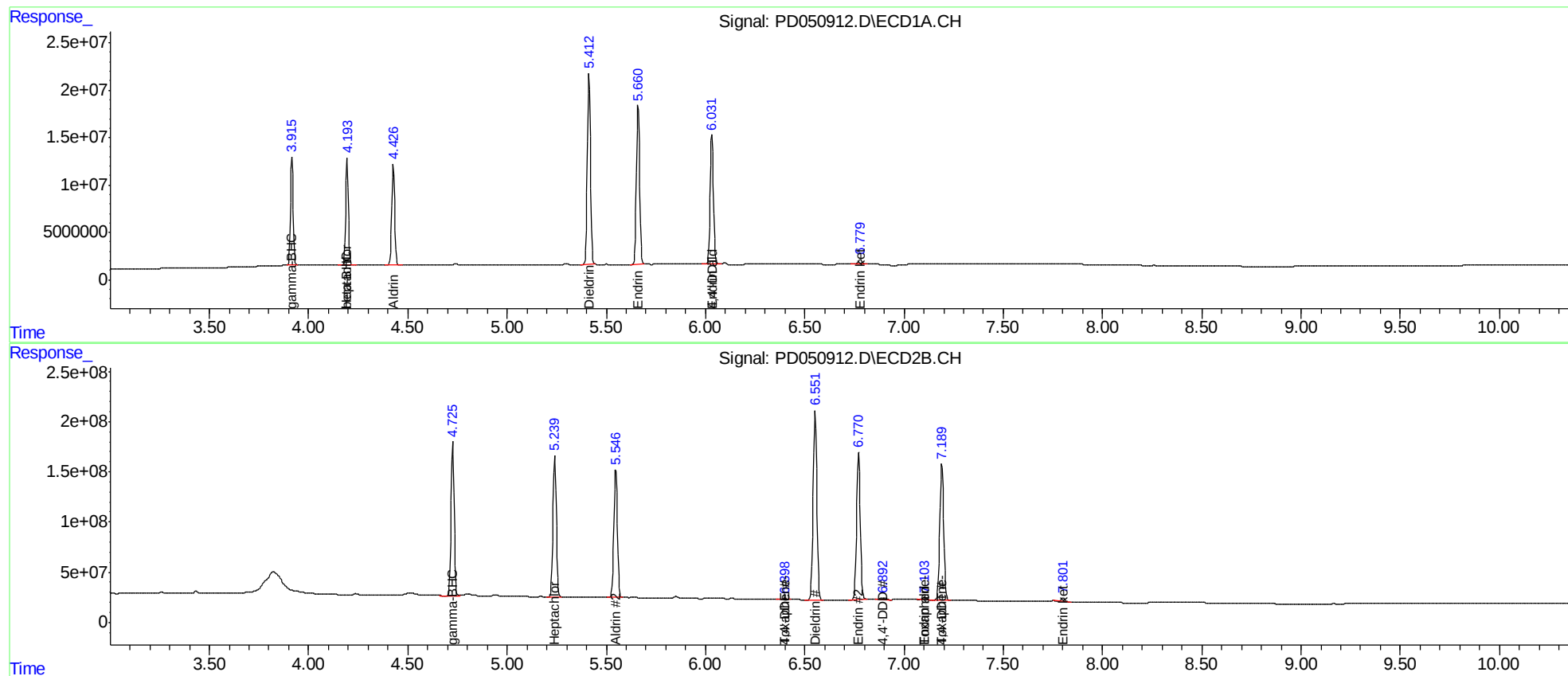
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

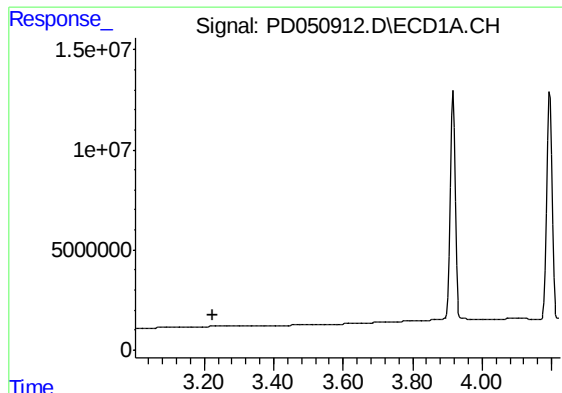
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010319\
Data File : PD050912.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jan 2019 12:15
Operator : AJ\SJ
Sample : J6592-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 06:04:55 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
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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

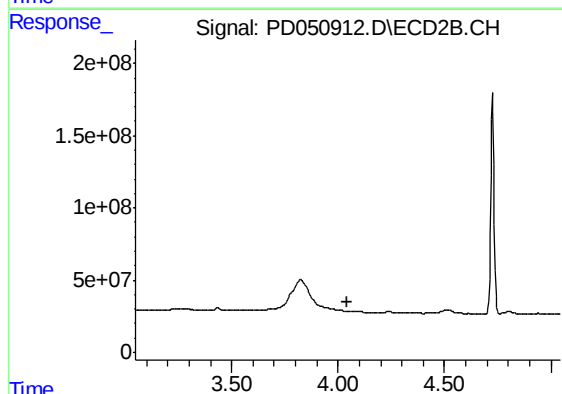




#1 Tetrachloro-m-xylene

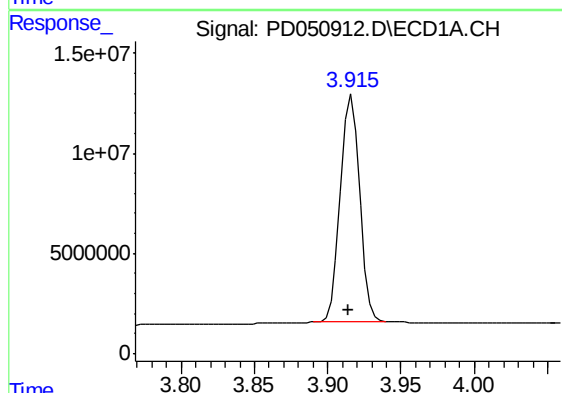
R.T.: 0.000 min
Exp R.T. : 3.226 min
Response: 0
Conc: N.D.

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



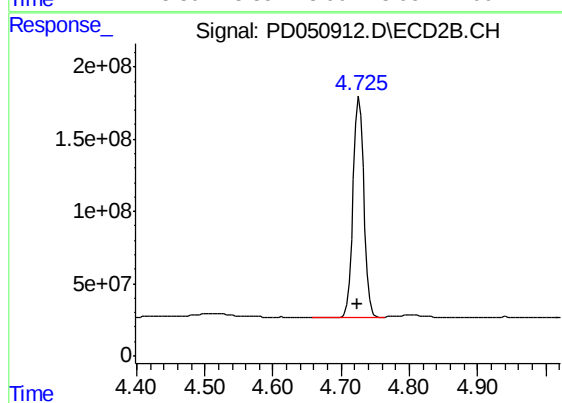
#1 Tetrachloro-m-xylene

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



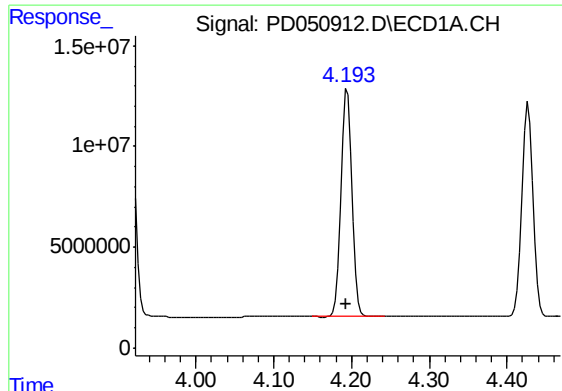
#3 gamma-BHC (Lindane)

R.T.: 3.917 min
Delta R.T.: 0.002 min
Response: 102845819
Conc: 45.26 ng/ml



#3 gamma-BHC (Lindane)

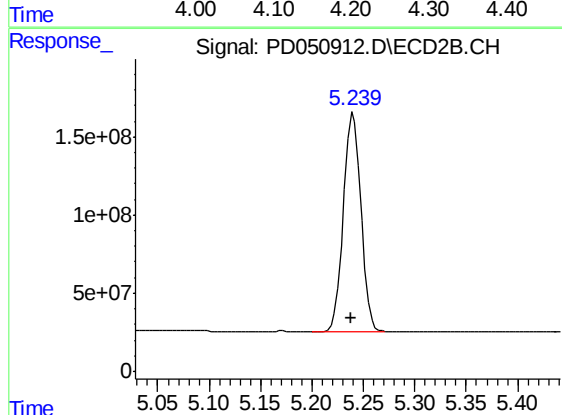
R.T.: 4.727 min
Delta R.T.: 0.002 min
Response: 1652283701
Conc: 44.10 ng/ml



#4 Heptachlor

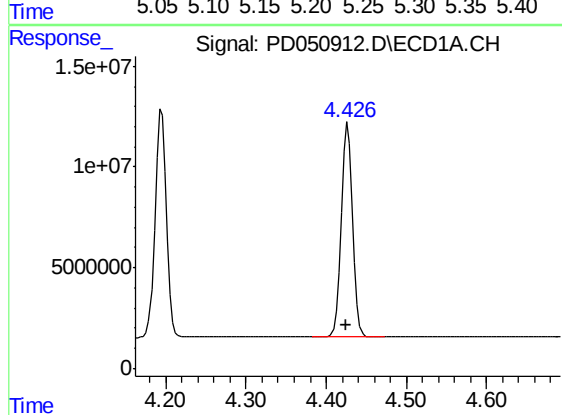
R.T.: 4.195 min
Delta R.T.: 0.002 min
Response: 112324318
Conc: 46.78 ng/ml

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



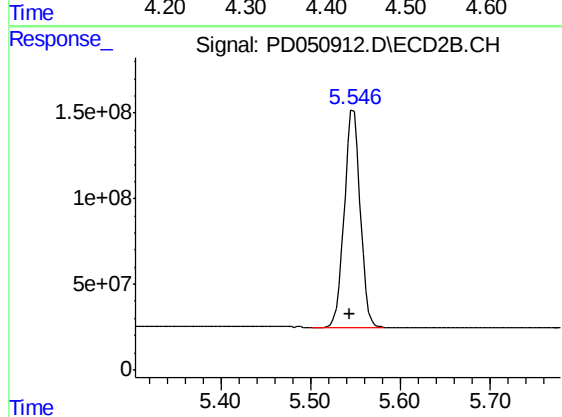
#4 Heptachlor

R.T.: 5.240 min
Delta R.T.: 0.003 min
Response: 1671588874
Conc: 44.49 ng/ml



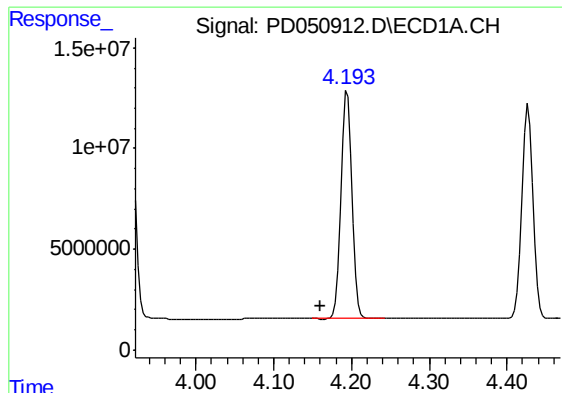
#5 Aldrin

R.T.: 4.427 min
Delta R.T.: 0.002 min
Response: 106998741
Conc: 49.23 ng/ml



#5 Aldrin

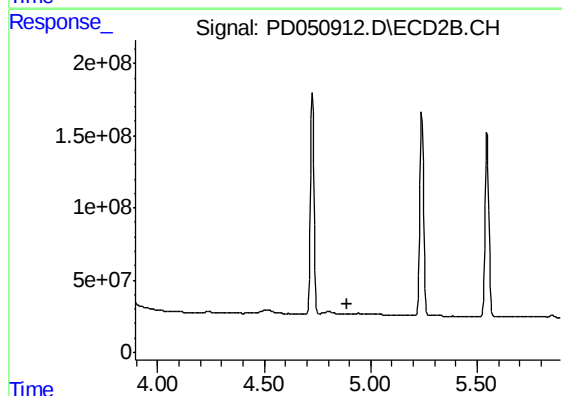
R.T.: 5.548 min
Delta R.T.: 0.003 min
Response: 1560931958
Conc: 46.99 ng/ml



#6 beta-BHC

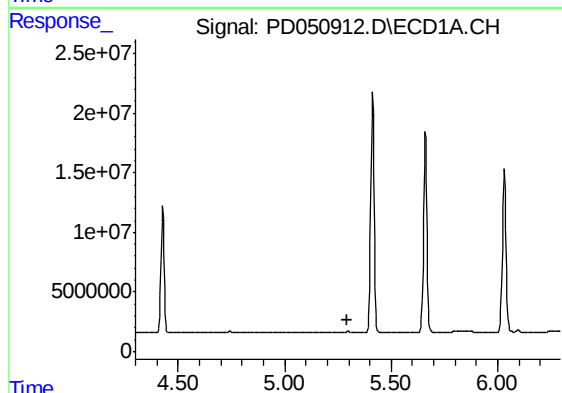
R.T.: 4.195 min
Delta R.T.: 0.035 min
Response: 112324318
Conc: 115.47 ng/ml

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



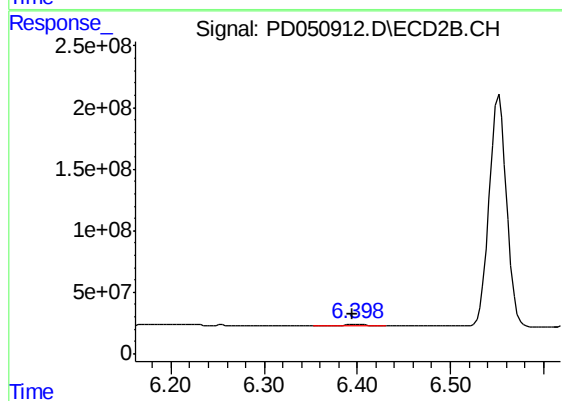
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



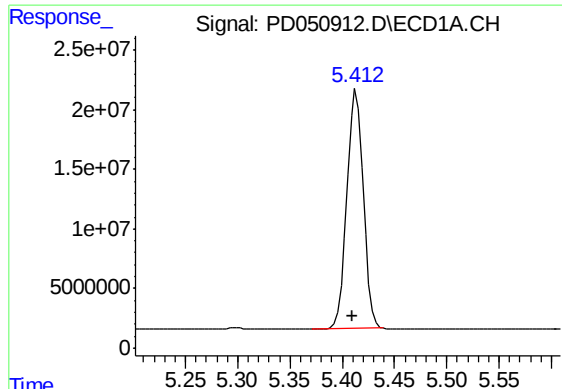
#12 4,4'-DDE

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



#12 4,4'-DDE

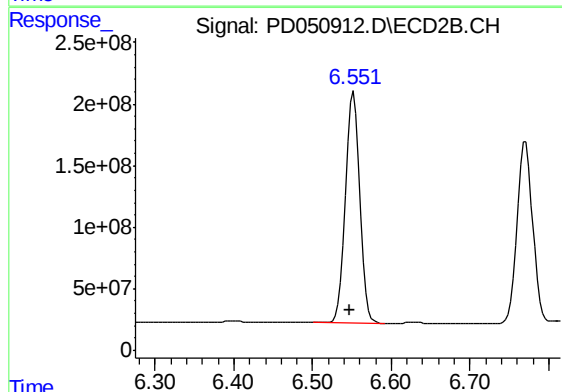
R.T.: 6.399 min
Delta R.T.: 0.004 min
Response: 16303920
Conc: 0.60 ng/ml



#13 Dieldrin

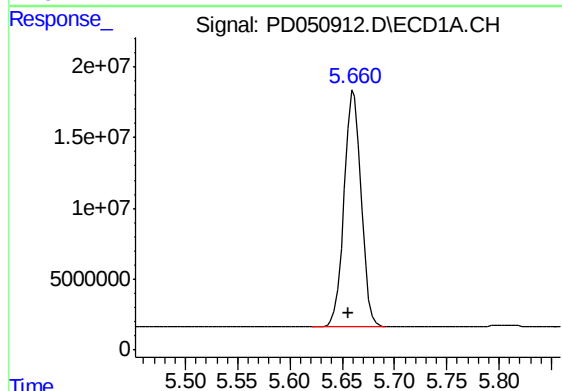
R.T.: 5.414 min
Delta R.T.: 0.004 min
Response: 220047218
Conc: 92.28 ng/ml

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



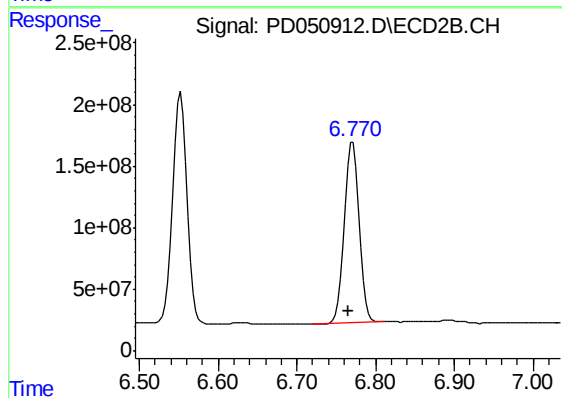
#13 Dieldrin

R.T.: 6.552 min
Delta R.T.: 0.005 min
Response: 2431949242
Conc: 81.82 ng/ml



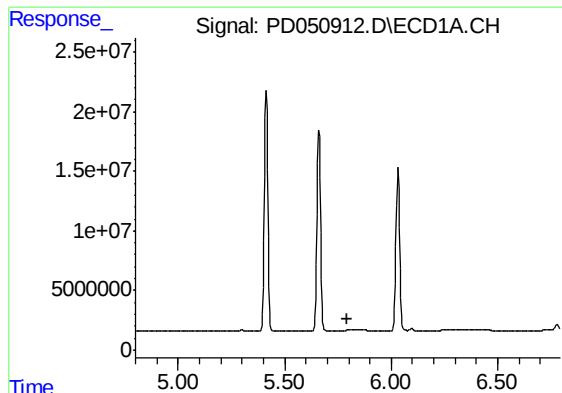
#14 Endrin

R.T.: 5.661 min
Delta R.T.: 0.005 min
Response: 189409531
Conc: 95.10 ng/ml



#14 Endrin

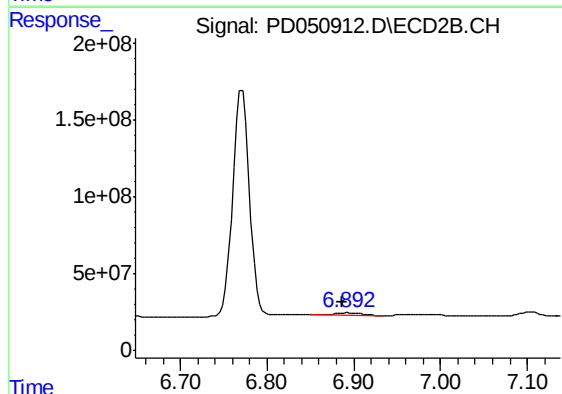
R.T.: 6.771 min
Delta R.T.: 0.005 min
Response: 1975657068
Conc: 87.48 ng/ml



#16 4,4'-DDD

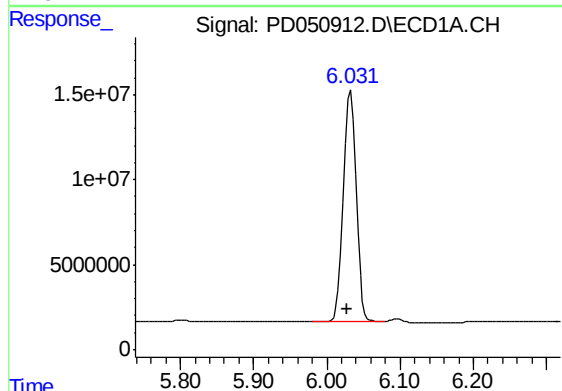
R.T.: 0.000 min
Exp R.T.: 5.796 min
Response: 0
Conc: N.D.

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



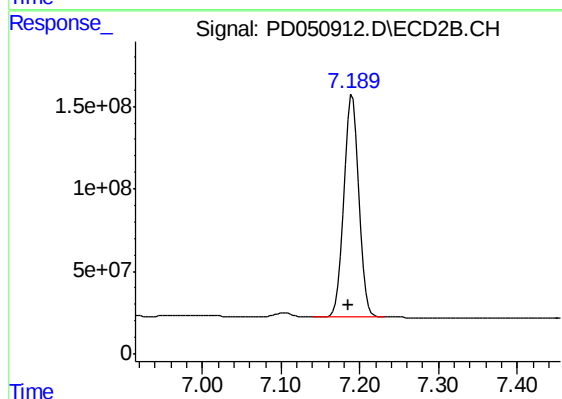
#16 4,4'-DDD

R.T.: 6.893 min
Delta R.T.: 0.007 min
Response: 36871292
Conc: 1.61 ng/ml



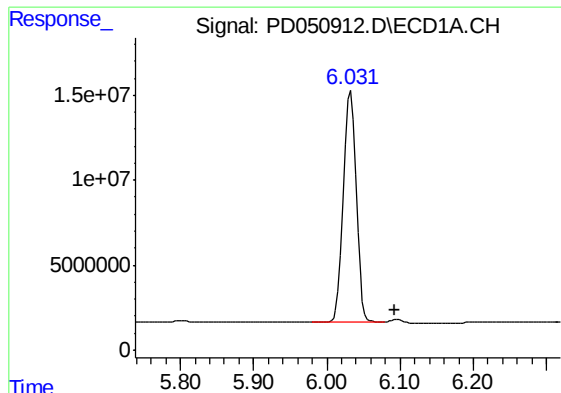
#17 4,4'-DDT

R.T.: 6.033 min
Delta R.T.: 0.005 min
Response: 162896451
Conc: 89.45 ng/ml



#17 4,4'-DDT

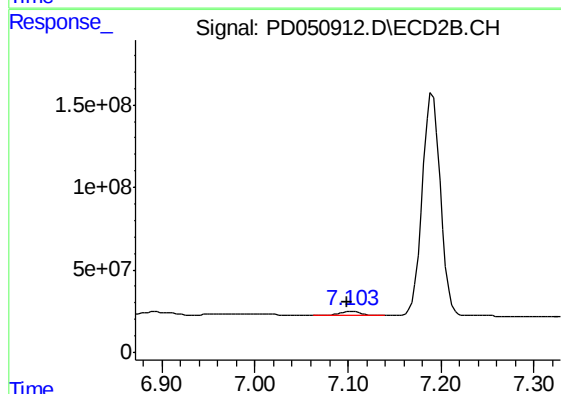
R.T.: 7.191 min
Delta R.T.: 0.005 min
Response: 1814223047
Conc: 86.99 ng/ml



#18 Endrin aldehyde

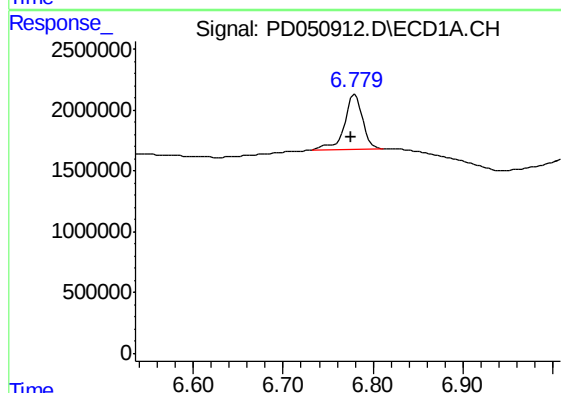
R.T.: 6.033 min
Delta R.T.: -0.060 min
Response: 162896451
Conc: 108.48 ng/ml

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



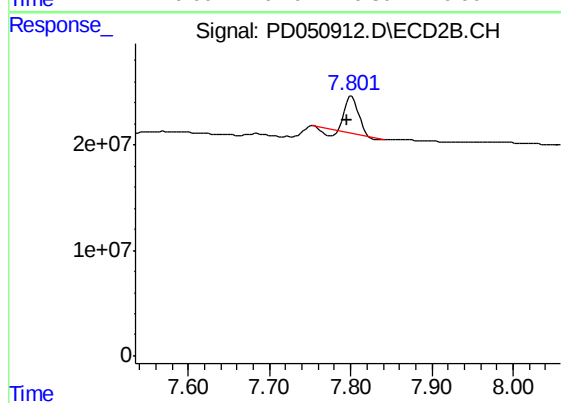
#18 Endrin aldehyde

R.T.: 7.104 min
Delta R.T.: 0.005 min
Response: 34171924
Conc: 1.75 ng/ml



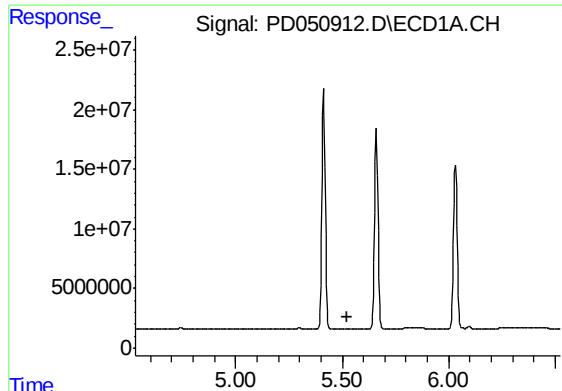
#21 Endrin ketone

R.T.: 6.780 min
Delta R.T.: 0.004 min
Response: 6374132
Conc: 3.46 ng/ml



#21 Endrin ketone

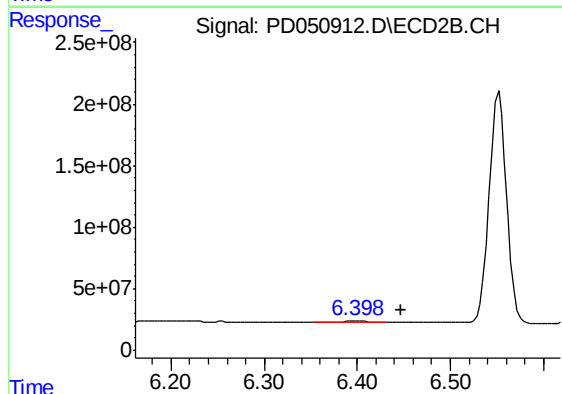
R.T.: 7.802 min
Delta R.T.: 0.006 min
Response: 32192189
Conc: 1.52 ng/ml



#22 Toxaphene-1

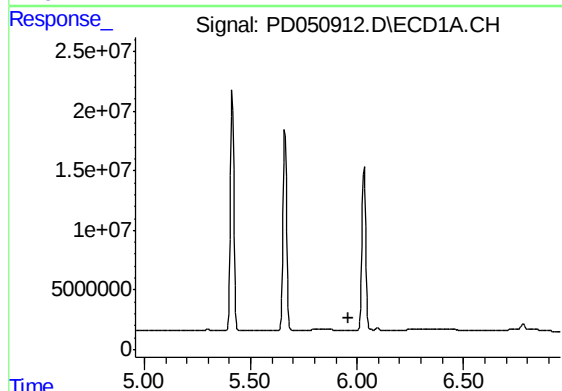
R.T.: 0.000 min
Exp R.T.: 5.526 min
Response: 0
Conc: N.D.

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



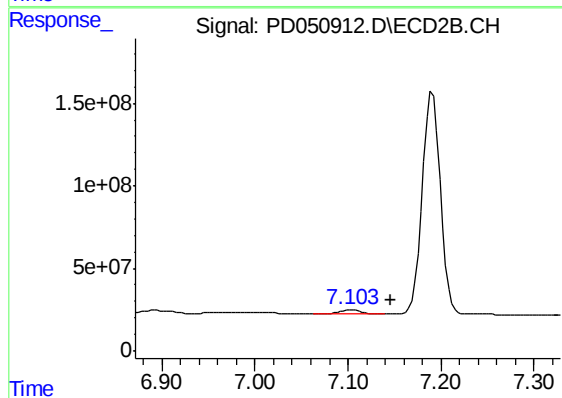
#22 Toxaphene-1

R.T.: 6.399 min
Delta R.T.: -0.048 min
Response: 16303920
Conc: 126.91 ng/ml



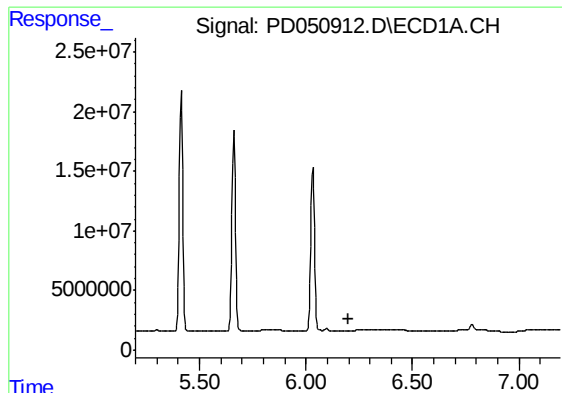
#24 Toxaphene-3

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



#24 Toxaphene-3

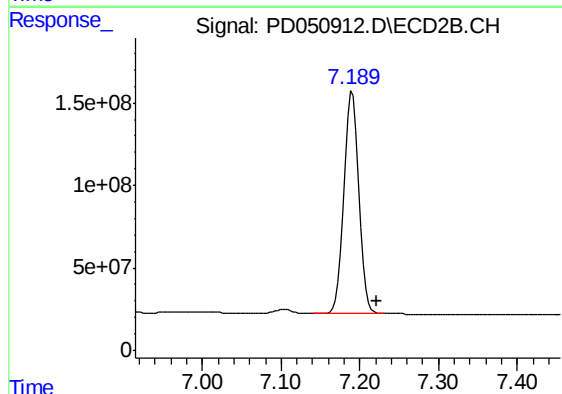
R.T.: 7.104 min
Delta R.T.: -0.042 min
Response: 34171924
Conc: 162.06 ng/ml



#25 Toxaphene-4

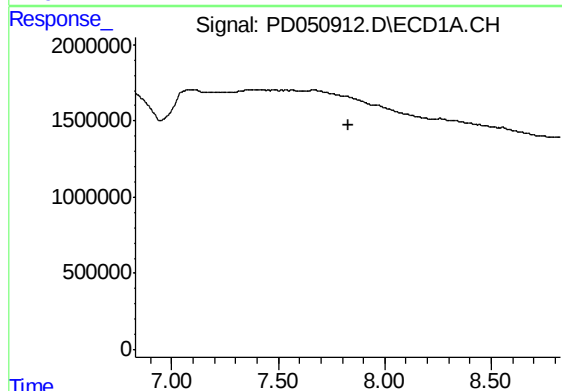
R.T.: 0.000 min
Exp R.T. : 6.198 min
Response: 0
Conc: N.D.

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



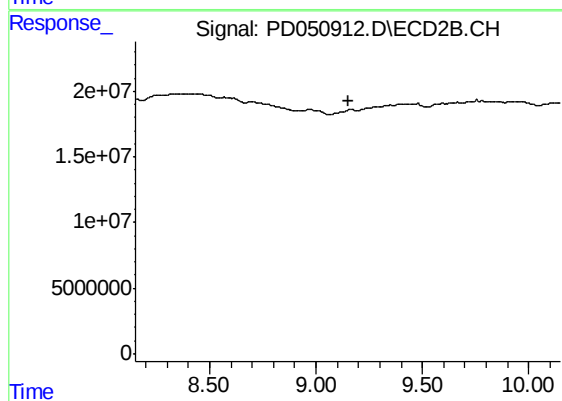
#25 Toxaphene-4

R.T.: 7.191 min
Delta R.T.: -0.031 min
Response: 1814223047
Conc: 3082.56 ng/ml



#27 Decachlorobiphenyl

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



#27 Decachlorobiphenyl

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