

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011519\
 Data File : PD051027.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2019 11:42
 Operator : AJ\SJ
 Sample : K1125-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 05:01:40 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

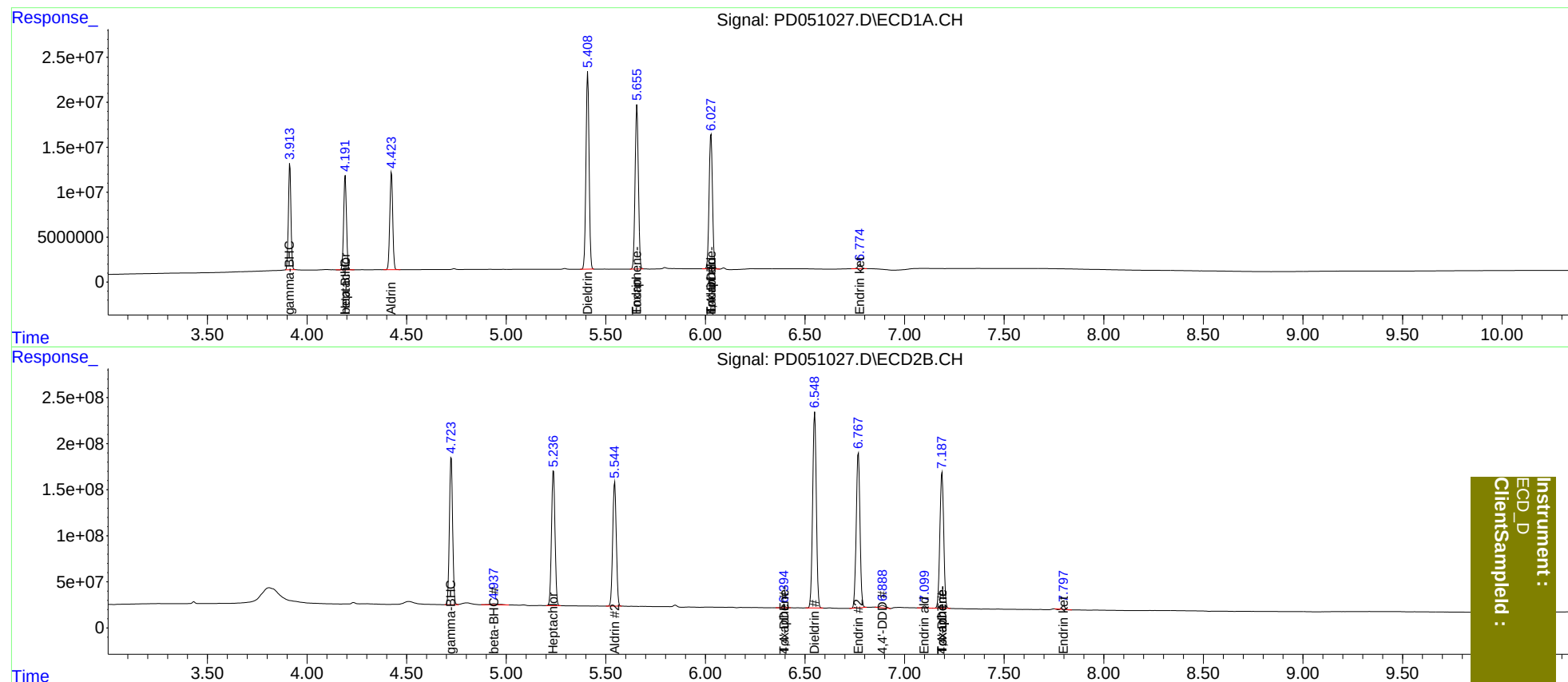
System Monitoring Compounds						
Target Compounds						
3) MA gamma-BHC...	3.914	4.724	106.2E6	1784.5E6	46.739	47.634
4) MA Heptachlor	4.192	5.238	103.3E6	1782.9E6	43.035	47.454
5) MB Aldrin	4.424	5.545	110.7E6	1675.1E6	50.957	50.433
6) B beta-BHC	4.192f	4.938f	103.3E6	39139193	106.227	2.335 #
12) B 4,4'-DDE	0.000	6.395	0	19499856	N.D.	0.714
13) MA Dieldrin	5.410	6.549	239.4E6	2748.1E6	100.376	92.453
14) MA Endrin	5.657	6.768	207.5E6	2201.0E6	104.191	97.455
16) A 4,4'-DDD	0.000	6.889	0	56014563	N.D.	2.448
17) MA 4,4'-DDT	6.028	7.188	178.7E6	1969.1E6	98.106	94.420
18) B Endrin al...	6.028f	7.101	178.7E6	27361695	118.979	1.404 #
21) B Endrin ke...	6.776	7.798	6012809	33916927	3.260	1.598 #
22) Toxaphene-1	0.000	6.395	0	19499856	N.D.	151.784
23) Toxaphene-2	5.657	0.000	207.5E6	0	9336.781	N.D. #
24) Toxaphene-3	6.028	7.188	178.7E6	1969.1E6	4921.163	9338.468 #
25) Toxaphene-4	0.000	7.188	0	1969.1E6	N.D.	3345.659

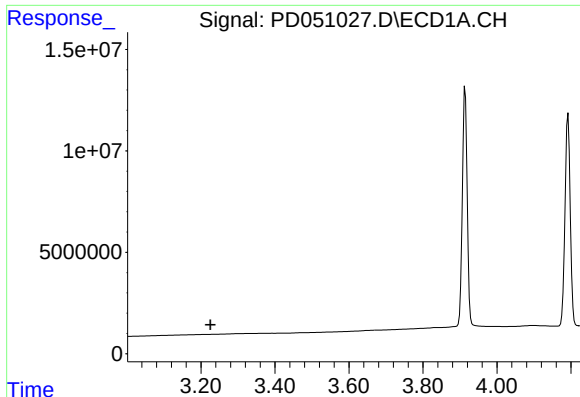
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 15 Jan 2019 11:42
Operator : AJ\SJ
Sample : K1125-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122718CLP.M
Quant Title : GC Extractables
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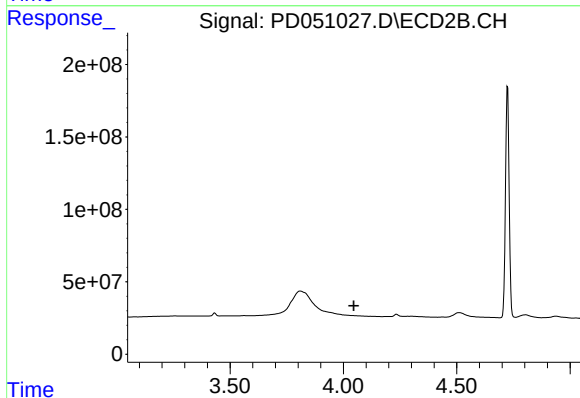




#1 Tetrachloro-m-xylene

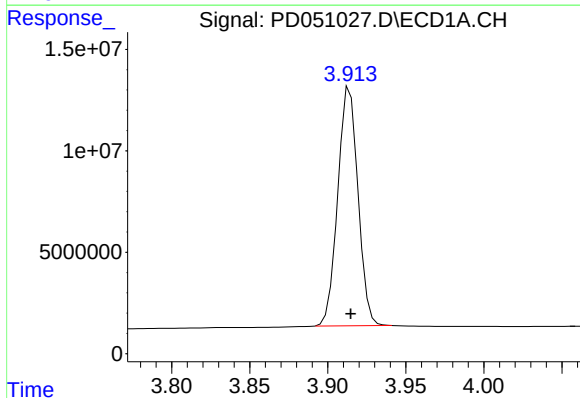
R.T.: 0.000 min
Exp R.T.: 3.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



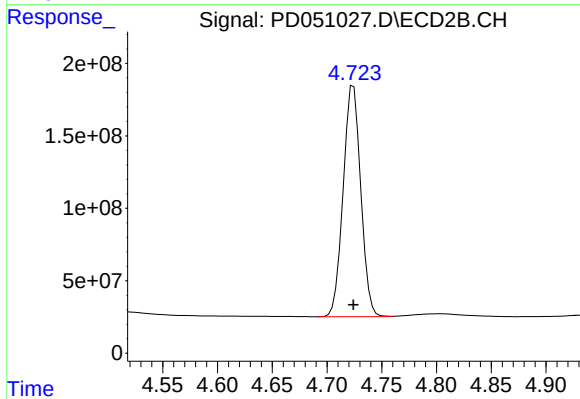
#1 Tetrachloro-m-xylene

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



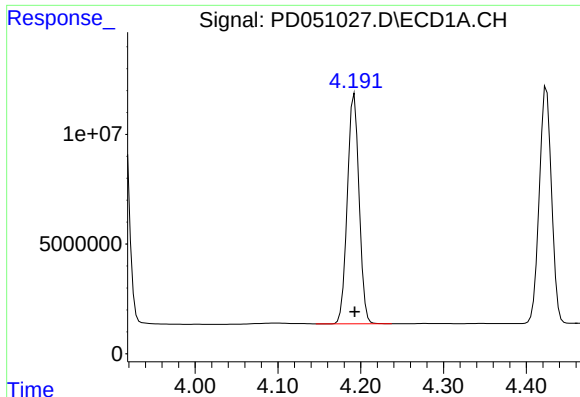
#3 gamma-BHC (Lindane)

R.T.: 3.914 min
Delta R.T.: 0.000 min
Response: 106216835
Conc: 46.74 ng/ml



#3 gamma-BHC (Lindane)

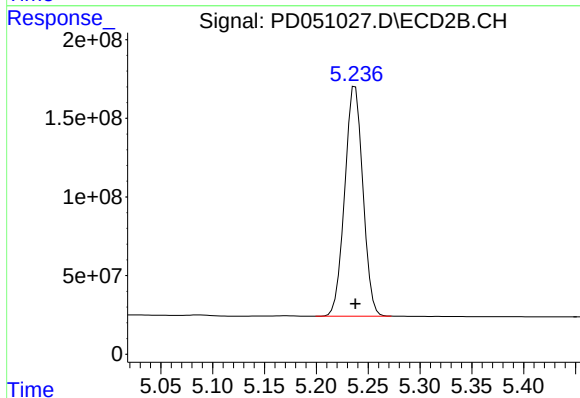
R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 1784500018
Conc: 47.63 ng/ml



#4 Heptachlor

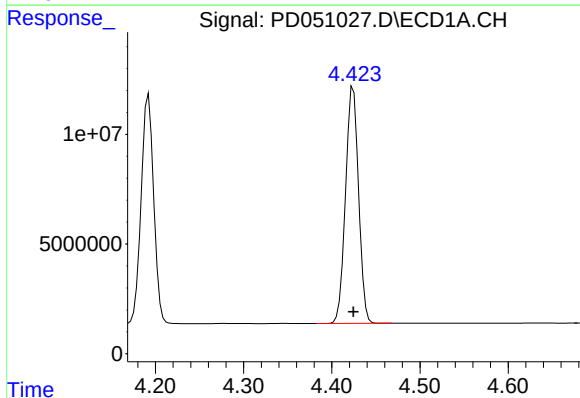
R.T.: 4.192 min
Delta R.T.: 0.000 min
Response: 103333422
Conc: 43.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



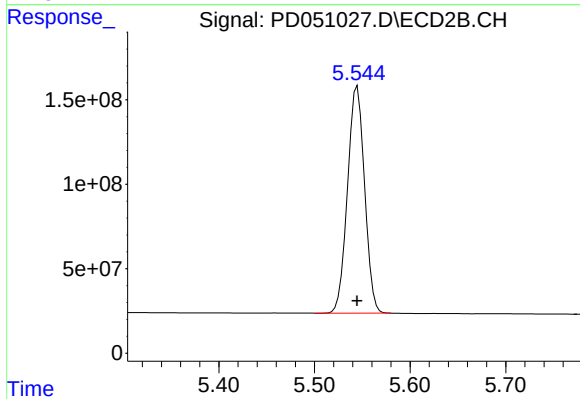
#4 Heptachlor

R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 1782914983
Conc: 47.45 ng/ml



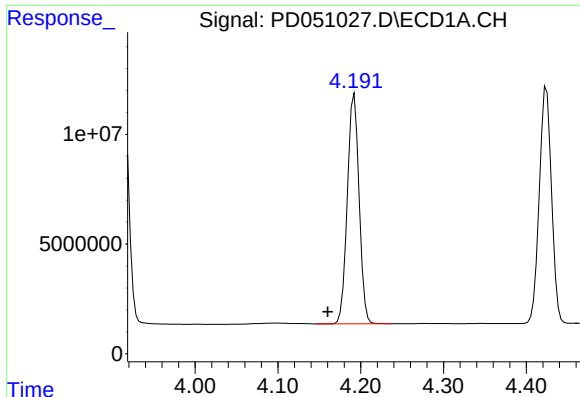
#5 Aldrin

R.T.: 4.424 min
Delta R.T.: 0.000 min
Response: 110748843
Conc: 50.96 ng/ml



#5 Aldrin

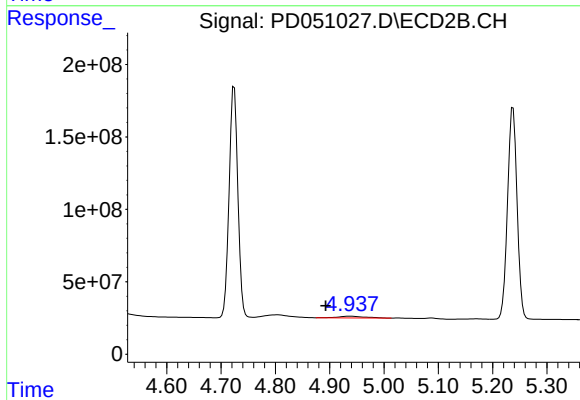
R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 1675146734
Conc: 50.43 ng/ml



#6 beta-BHC

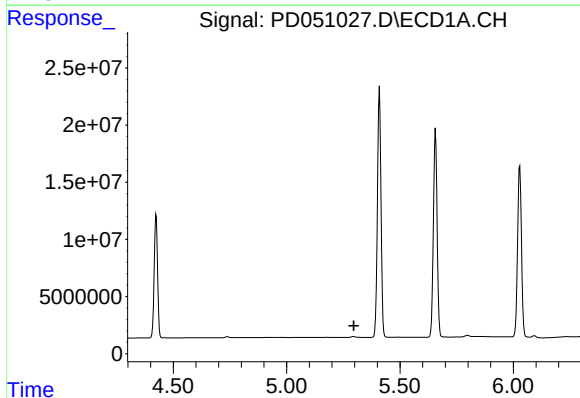
R.T.: 4.192 min
Delta R.T.: 0.032 min
Response: 103333422
Conc: 106.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



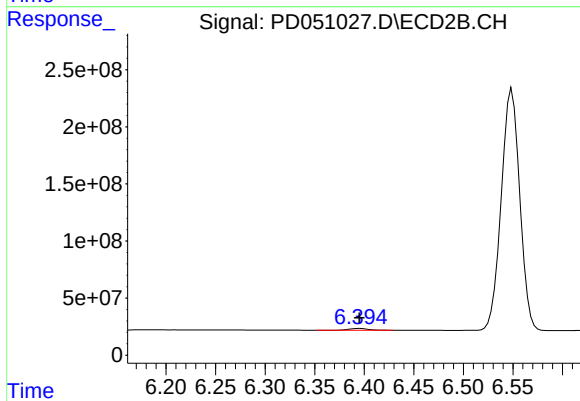
#6 beta-BHC

R.T.: 4.938 min
Delta R.T.: 0.045 min
Response: 39139193
Conc: 2.33 ng/ml



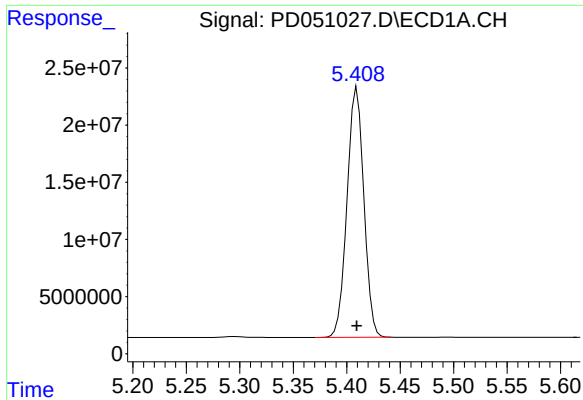
#12 4,4'-DDE

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



#12 4,4'-DDE

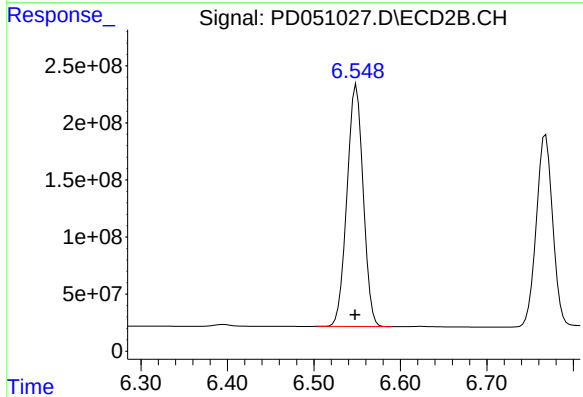
R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 19499856
Conc: 0.71 ng/ml



#13 Dieldrin

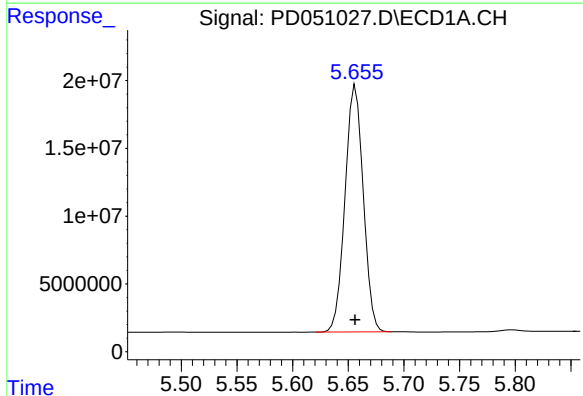
R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 239357553
Conc: 100.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



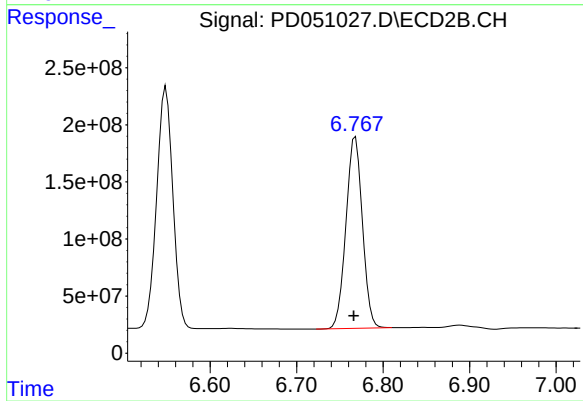
#13 Dieldrin

R.T.: 6.549 min
Delta R.T.: 0.002 min
Response: 2748102740
Conc: 92.45 ng/ml



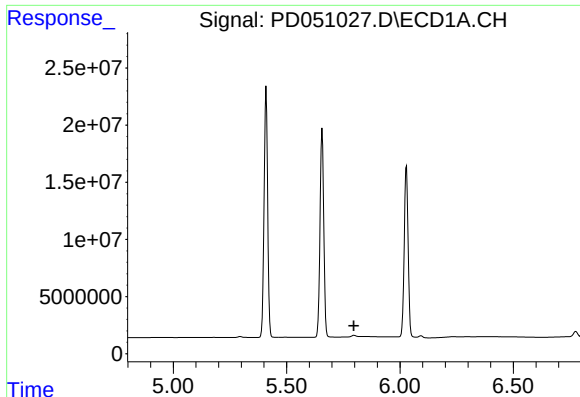
#14 Endrin

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 207526478
Conc: 104.19 ng/ml



#14 Endrin

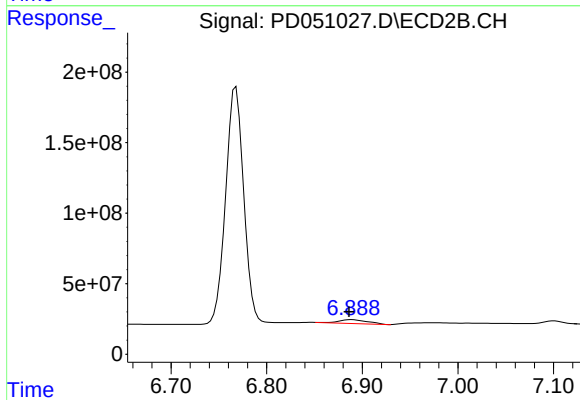
R.T.: 6.768 min
Delta R.T.: 0.002 min
Response: 2200977975
Conc: 97.46 ng/ml



#16 4,4'-DDD

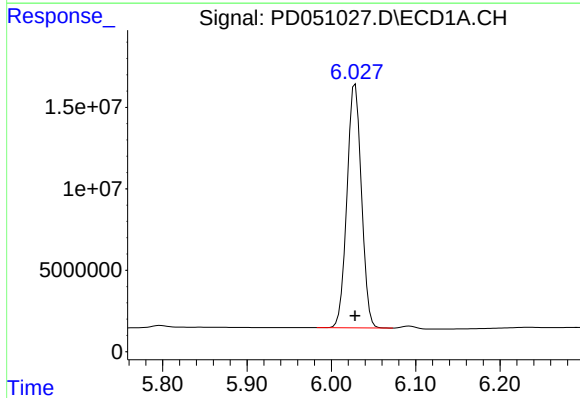
R.T.: 0.000 min
Exp R.T.: 5.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



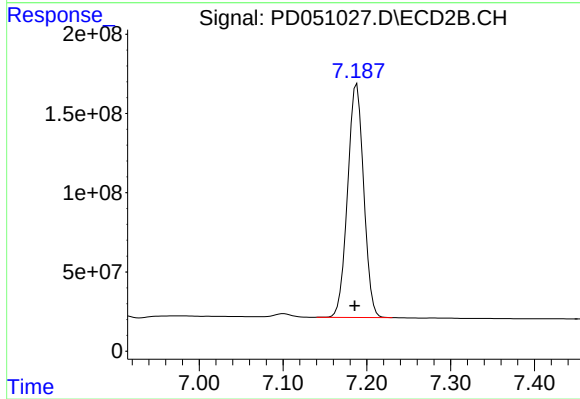
#16 4,4'-DDD

R.T.: 6.889 min
Delta R.T.: 0.003 min
Response: 56014563
Conc: 2.45 ng/ml



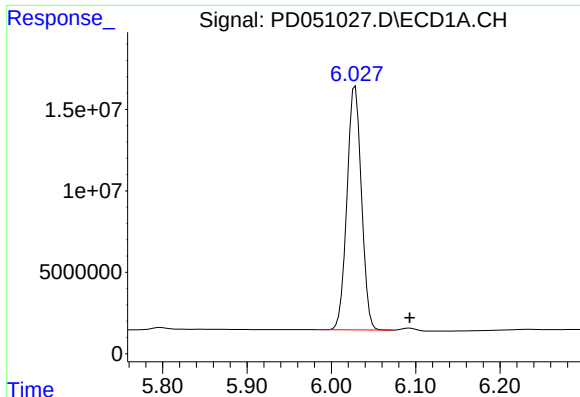
#17 4,4'-DDT

R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 178661339
Conc: 98.11 ng/ml



#17 4,4'-DDT

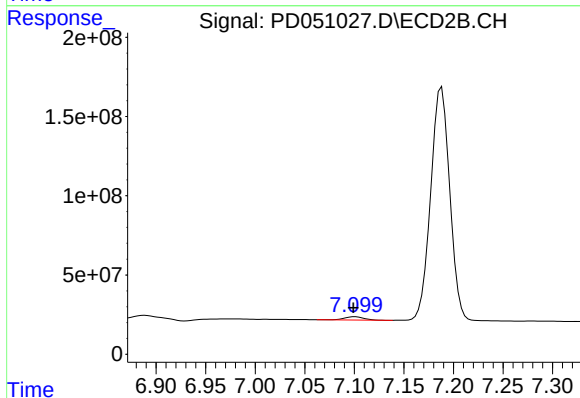
R.T.: 7.188 min
Delta R.T.: 0.002 min
Response: 1969068170
Conc: 94.42 ng/ml



#18 Endrin aldehyde

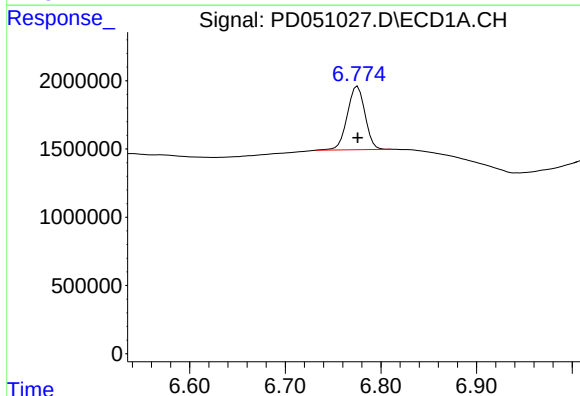
R.T.: 6.028 min
Delta R.T.: -0.065 min
Response: 178661339
Conc: 118.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



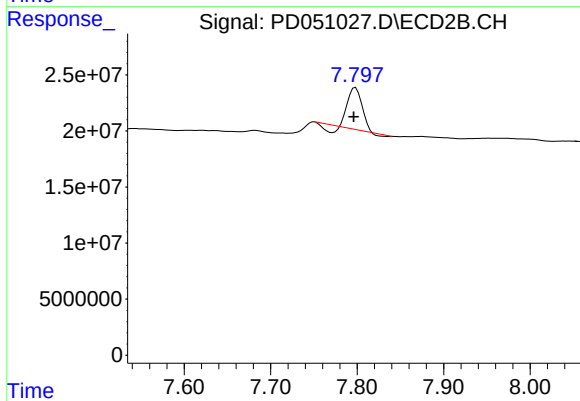
#18 Endrin aldehyde

R.T.: 7.101 min
Delta R.T.: 0.001 min
Response: 27361695
Conc: 1.40 ng/ml



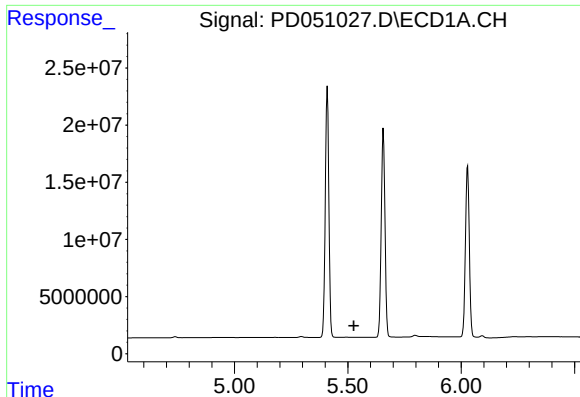
#21 Endrin ketone

R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 6012809
Conc: 3.26 ng/ml



#21 Endrin ketone

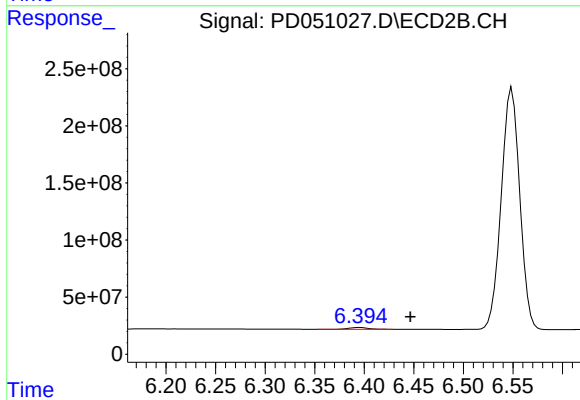
R.T.: 7.798 min
Delta R.T.: 0.002 min
Response: 33916927
Conc: 1.60 ng/ml



#22 Toxaphene-1

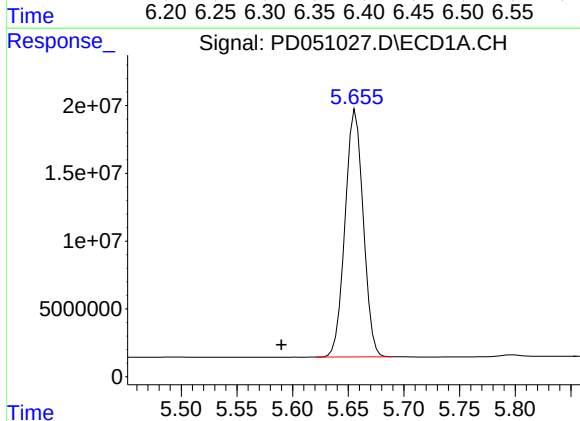
R.T.: 0.000 min
Exp R.T.: 5.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



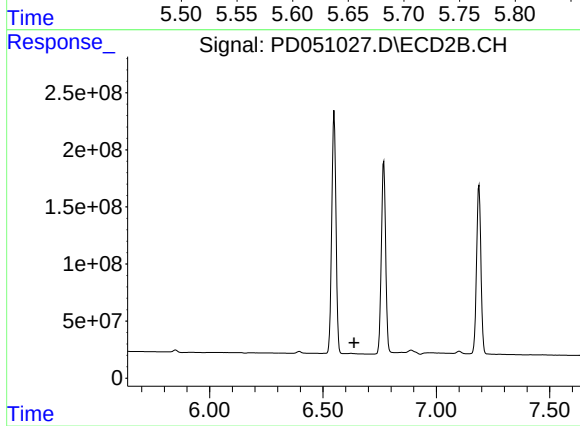
#22 Toxaphene-1

R.T.: 6.395 min
Delta R.T.: -0.051 min
Response: 19499856
Conc: 151.78 ng/ml



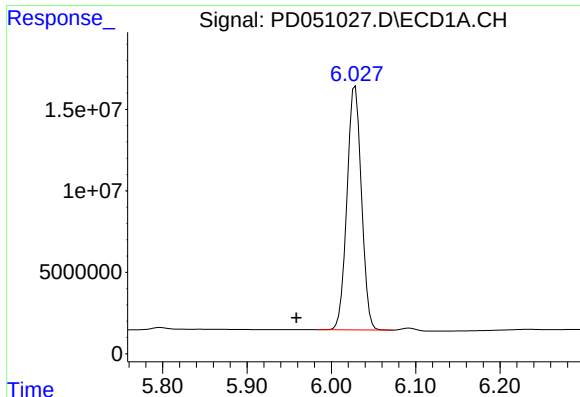
#23 Toxaphene-2

R.T.: 5.657 min
Delta R.T.: 0.067 min
Response: 207526478
Conc: 9336.78 ng/ml



#23 Toxaphene-2

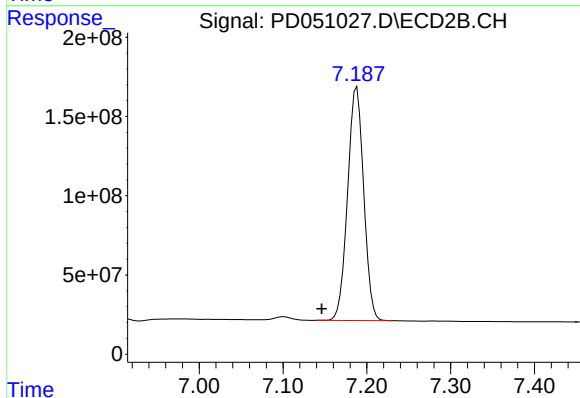
R.T.: 0.000 min
Exp R.T.: 6.637 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

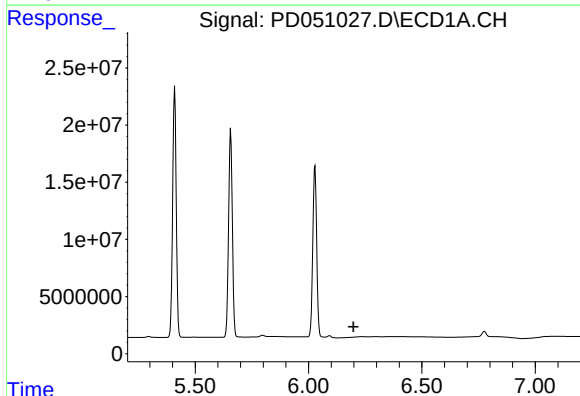
R.T.: 6.028 min
Delta R.T.: 0.070 min
Response: 178661339
Conc: 4921.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



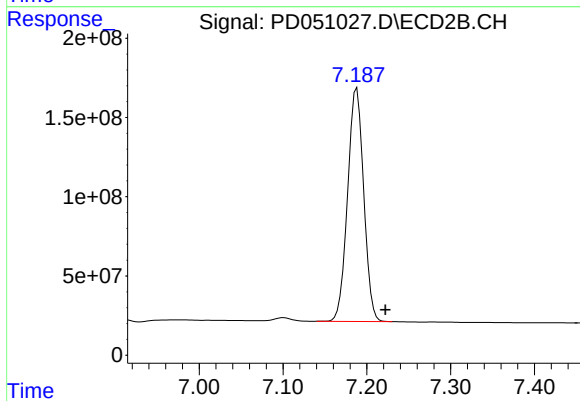
#24 Toxaphene-3

R.T.: 7.188 min
Delta R.T.: 0.042 min
Response: 1969068170
Conc: 9338.47 ng/ml



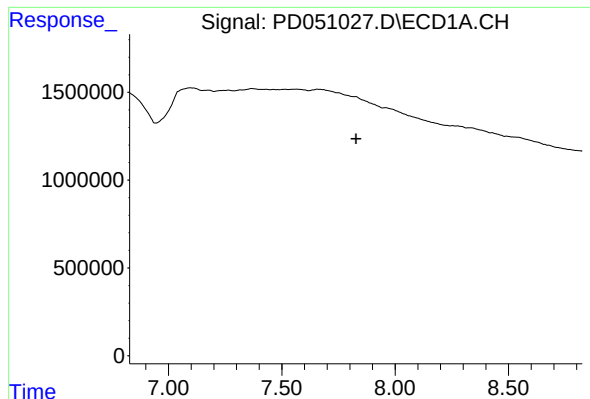
#25 Toxaphene-4

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



#25 Toxaphene-4

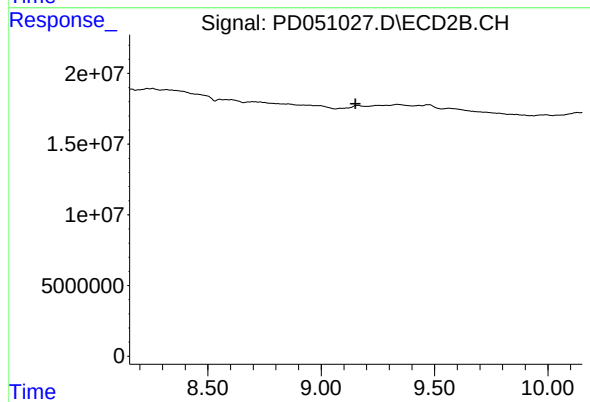
R.T.: 7.188 min
Delta R.T.: -0.034 min
Response: 1969068170
Conc: 3345.66 ng/ml



#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.