

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102419\
 Data File : PD055568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2019 11:26
 Operator : SG\AJ
 Sample : K5482-01DL3 5000X
 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: Oct 24 16:24:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 19 00:42:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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

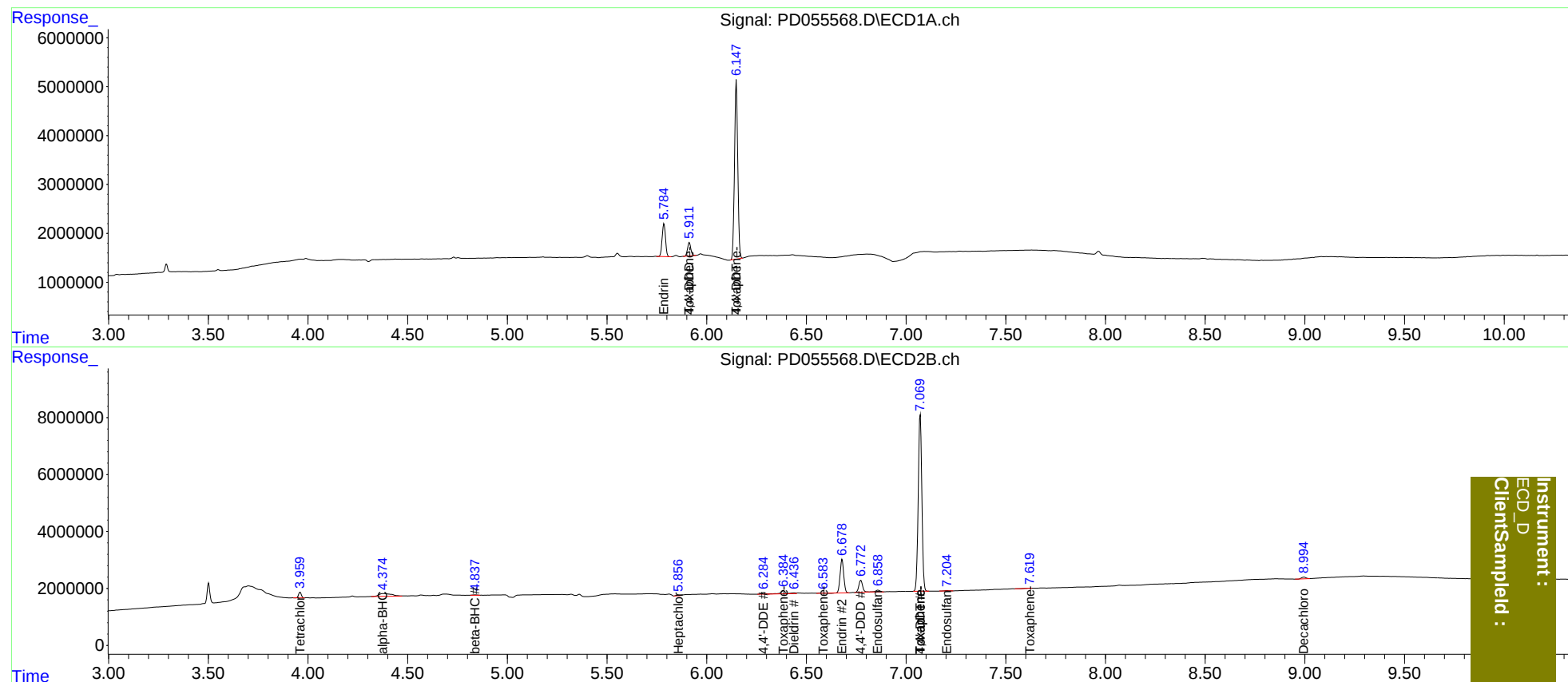
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	3.961	0	1953736	N.D.	1.451
27)	SA Decachlor...	0.000	8.996	0	944650	N.D.	0.724
Target Compounds							
2)	A alpha-BHC	0.000	4.376f	0	4380092	N.D.	2.251
3)	MA gamma-BHC...	0.000	4.631	0	115007	N.D.	<MDL
6)	B beta-BHC	0.000	4.839f	0	220465	N.D.	0.249
8)	B Heptachlo...	0.000	5.857	0	263006	N.D.	0.154
12)	B 4,4'-DDE	0.000	6.285	0	751081	N.D.	0.445
13)	MA Dieldrin	0.000	6.437	0	494196	N.D.	0.273
14)	MA Endrin	5.786	6.679	7799370	14817922	8.707	10.609
15)	B Endosulfa...	0.000	6.859	0	944759	N.D.	0.608
16)	A 4,4'-DDD	5.913	6.773	3173305	5583078	3.915	3.903
17)	MA 4,4'-DDT	6.148	7.071	41755587	78483976	61.587	57.904
19)	B Endosulfa...	0.000	7.205	0	256192	N.D.	0.172
20)	A Methoxychlor	0.000	7.535	0	11287	N.D.	<MDL
21)	B Endrin ke...	0.000	7.620f	0	132104	N.D.	<MDL
22)	Toxaphene-1	0.000	6.385	0	1809204	N.D.	231.692
23)	Toxaphene-2	0.000	6.584	0	164244	N.D.	16.864
24)	Toxaphene-3	5.913	7.071	3173305	78483976	589.290	5786.566 #
25)	Toxaphene-4	6.148	7.071	41755587	78483976	2733.843	2036.878 #
26)	Toxaphene-5	0.000	7.620	0	132104	N.D.	7.280

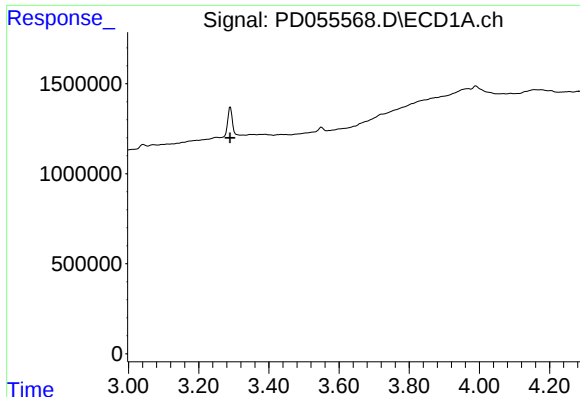
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
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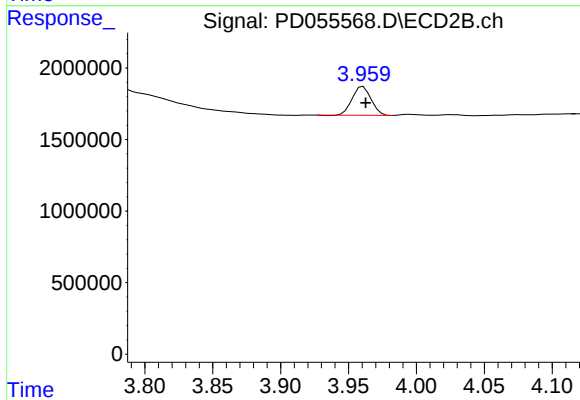




#1 Tetrachloro-m-xylene

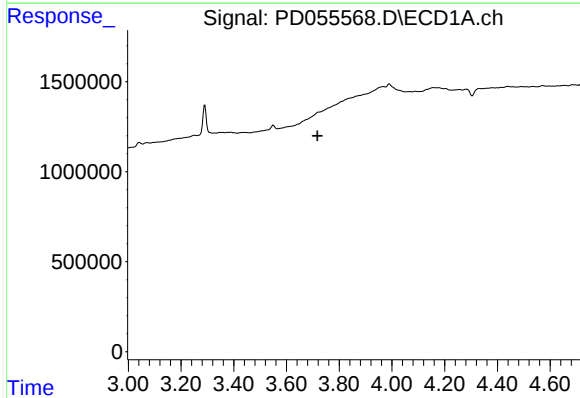
R.T.: 0.000 min
Exp R.T.: 3.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



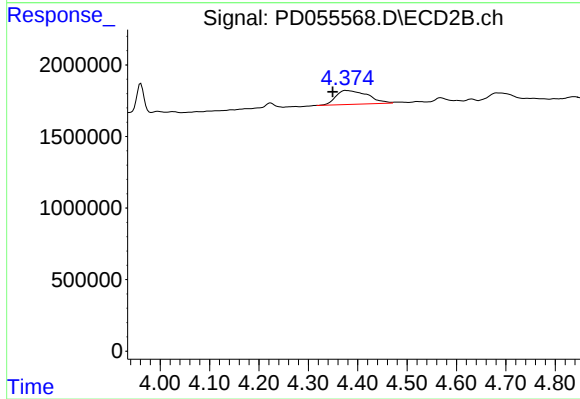
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.002 min
Response: 1953736
Conc: 1.45 ng/ml



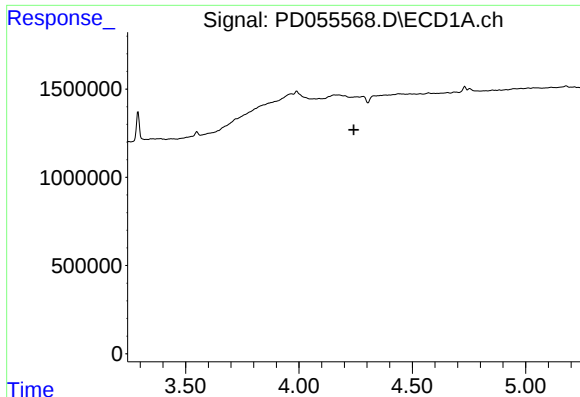
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.717 min
Response: 0
Conc: N.D.



#2 alpha-BHC

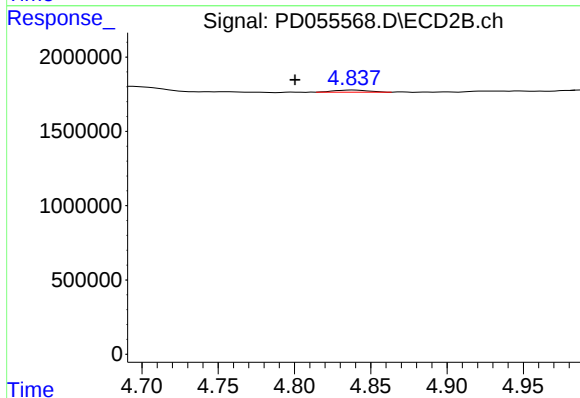
R.T.: 4.376 min
Delta R.T.: 0.027 min
Response: 4380092
Conc: 2.25 ng/ml



#6 beta-BHC

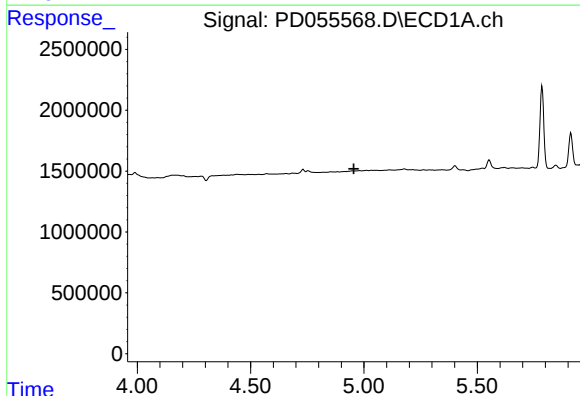
R.T.: 0.000 min
Exp R.T.: 4.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



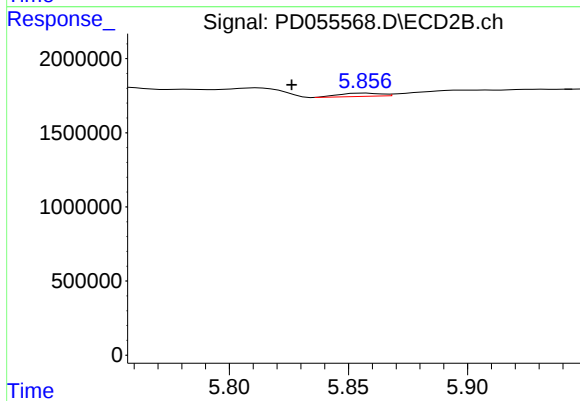
#6 beta-BHC

R.T.: 4.839 min
Delta R.T.: 0.038 min
Response: 220465
Conc: 0.25 ng/ml



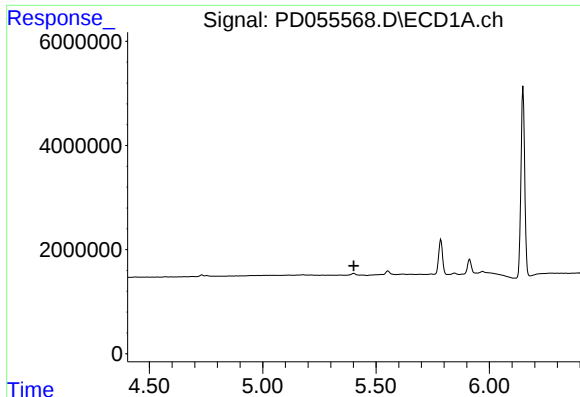
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.955 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

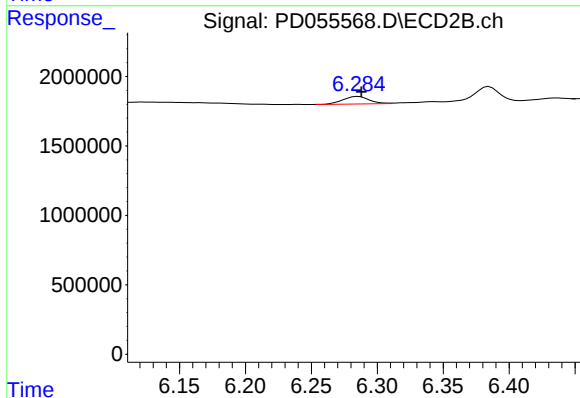
R.T.: 5.857 min
Delta R.T.: 0.031 min
Response: 263006
Conc: 0.15 ng/ml



#12 4,4'-DDE

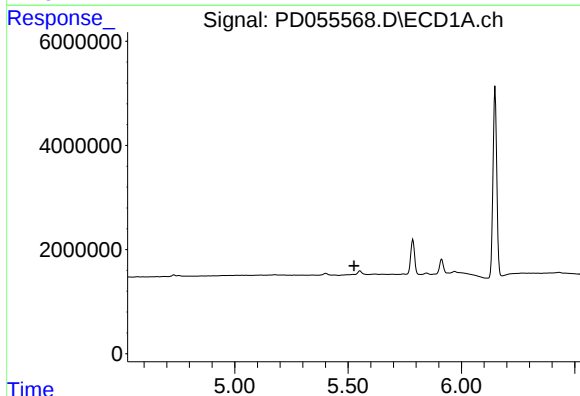
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



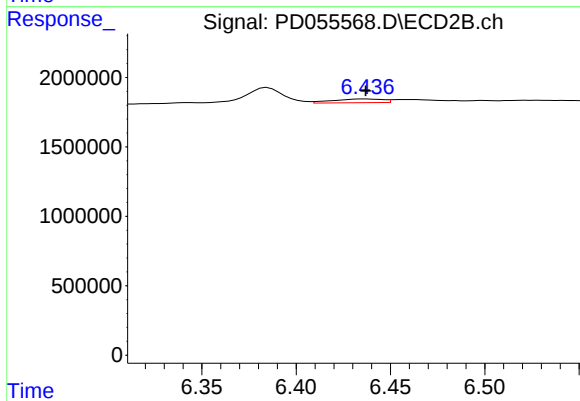
#12 4,4'-DDE

R.T.: 6.285 min
Delta R.T.: -0.002 min
Response: 751081
Conc: 0.45 ng/ml



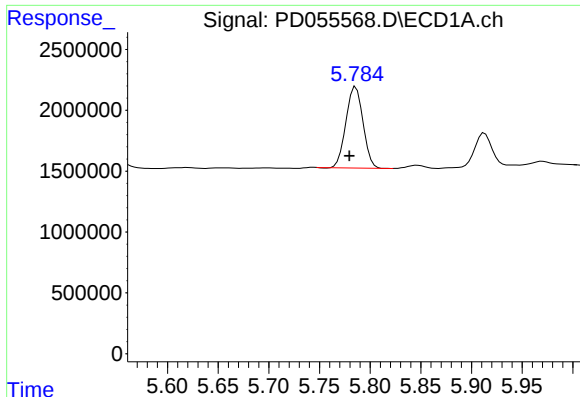
#13 Dieldrin

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



#13 Dieldrin

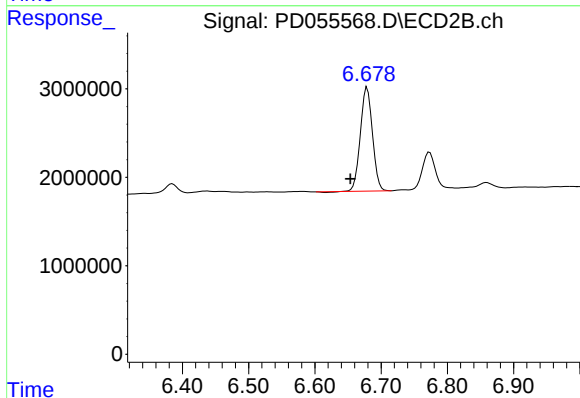
R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 494196
Conc: 0.27 ng/ml



#14 Endrin

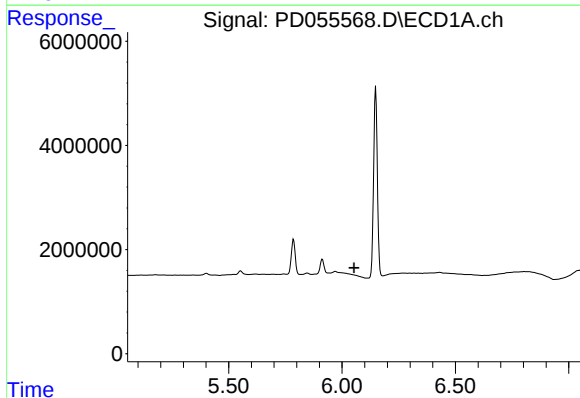
R.T.: 5.786 min
Delta R.T.: 0.006 min
Response: 7799370
Conc: 8.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



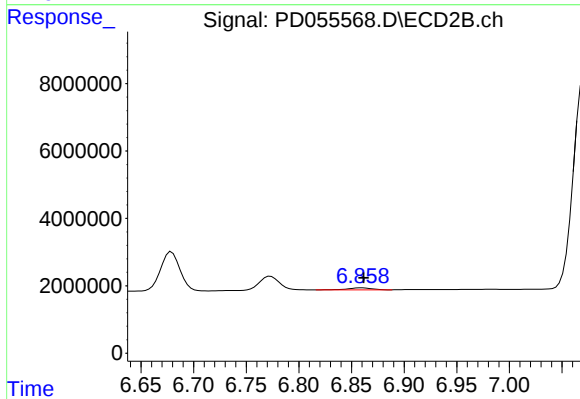
#14 Endrin

R.T.: 6.679 min
Delta R.T.: 0.025 min
Response: 14817922
Conc: 10.61 ng/ml



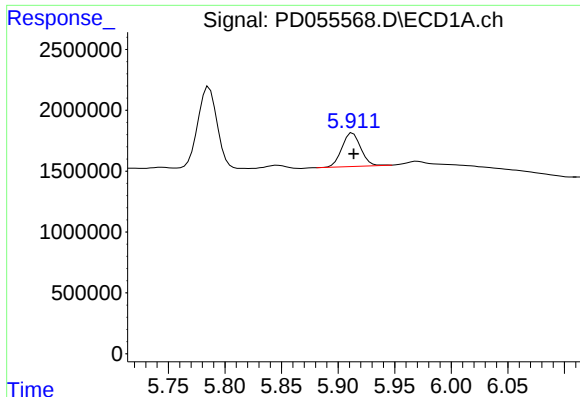
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.



#15 Endosulfan II

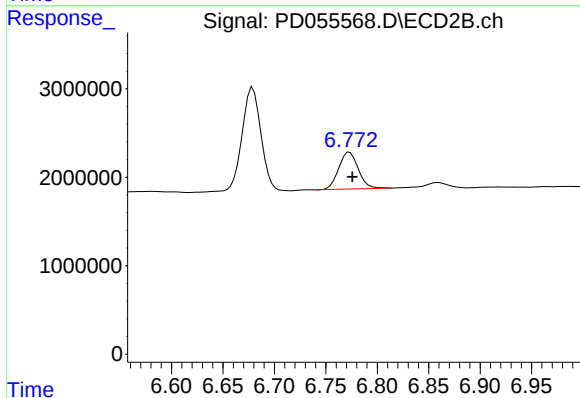
R.T.: 6.859 min
Delta R.T.: -0.002 min
Response: 944759
Conc: 0.61 ng/ml



#16 4,4'-DDD

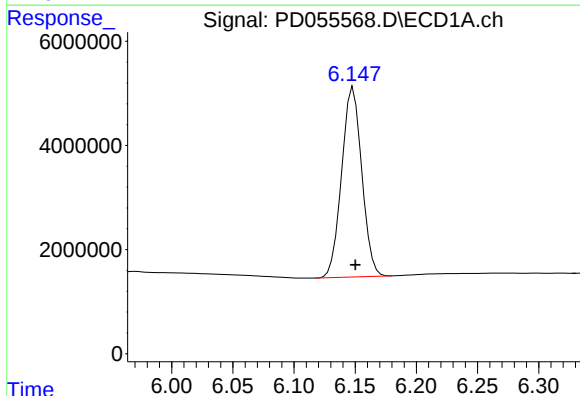
R.T.: 5.913 min
Delta R.T.: -0.001 min
Response: 3173305
Conc: 3.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



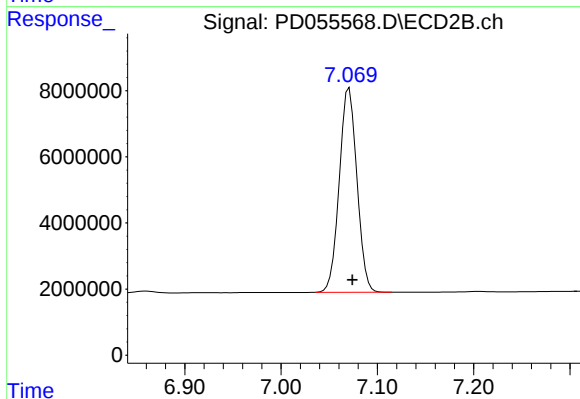
#16 4,4'-DDD

R.T.: 6.773 min
Delta R.T.: -0.003 min
Response: 5583078
Conc: 3.90 ng/ml



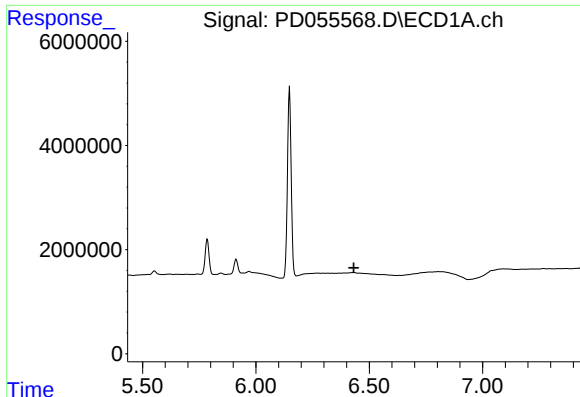
#17 4,4'-DDT

R.T.: 6.148 min
Delta R.T.: -0.002 min
Response: 41755587
Conc: 61.59 ng/ml



#17 4,4'-DDT

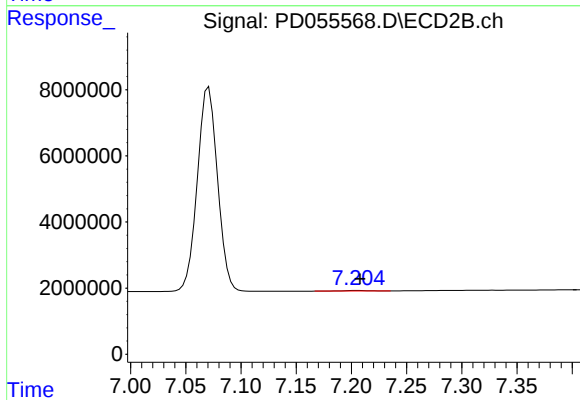
R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 78483976
Conc: 57.90 ng/ml



#19 Endosulfan Sulfate

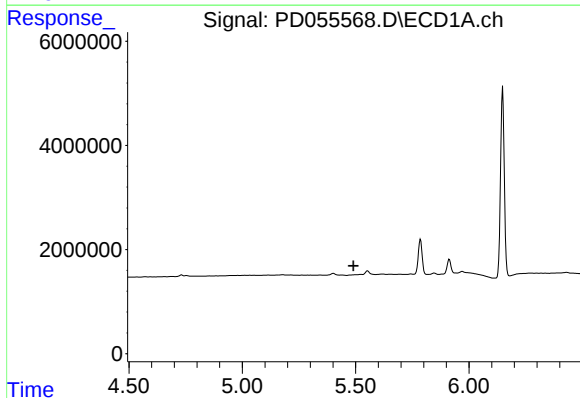
R.T.: 0.000 min
Exp R.T. : 6.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



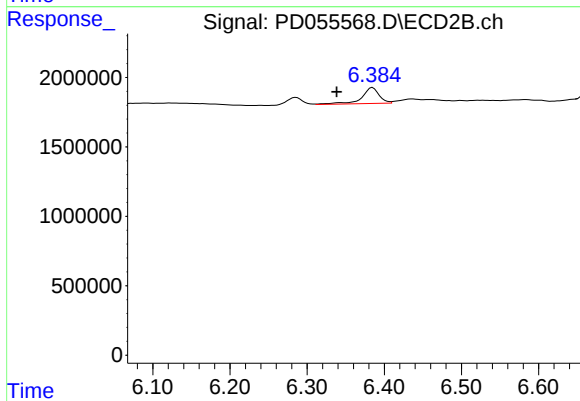
#19 Endosulfan Sulfate

R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 256192
Conc: 0.17 ng/ml



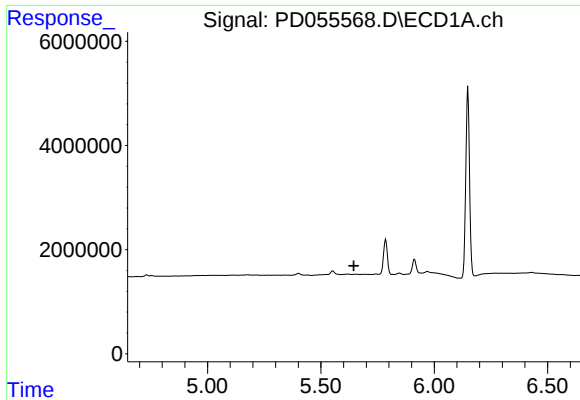
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

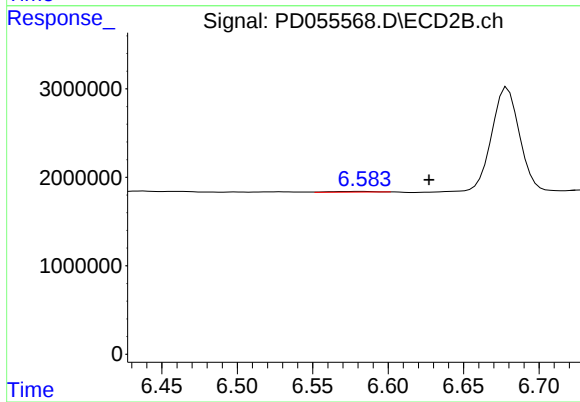
R.T.: 6.385 min
Delta R.T.: 0.046 min
Response: 1809204
Conc: 231.69 ng/ml



#23 Toxaphene-2

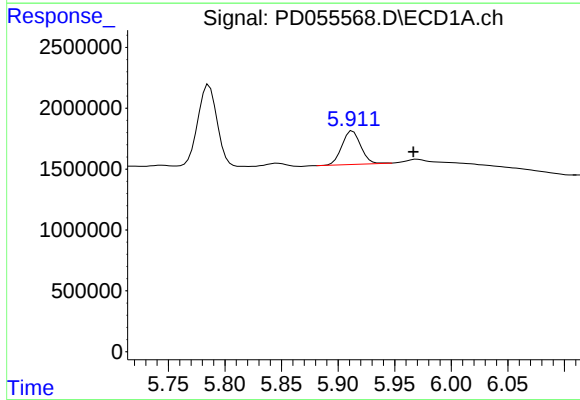
R.T.: 0.000 min
Exp R.T.: 5.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



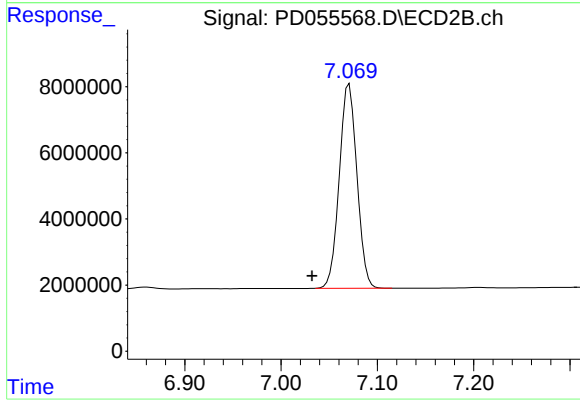
#23 Toxaphene-2

R.T.: 6.584 min
Delta R.T.: -0.043 min
Response: 164244
Conc: 16.86 ng/ml



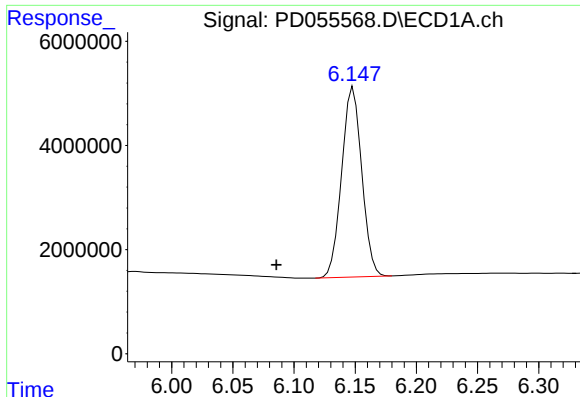
#24 Toxaphene-3

R.T.: 5.913 min
Delta R.T.: -0.054 min
Response: 3173305
Conc: 589.29 ng/ml



#24 Toxaphene-3

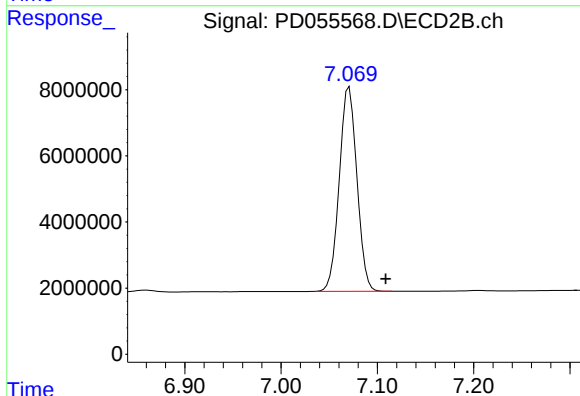
R.T.: 7.071 min
Delta R.T.: 0.039 min
Response: 78483976
Conc: 5786.57 ng/ml



#25 Toxaphene-4

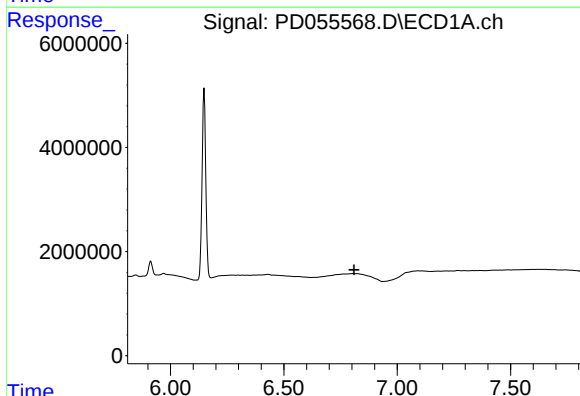
R.T.: 6.148 min
Delta R.T.: 0.063 min
Response: 41755587
Conc: 2733.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



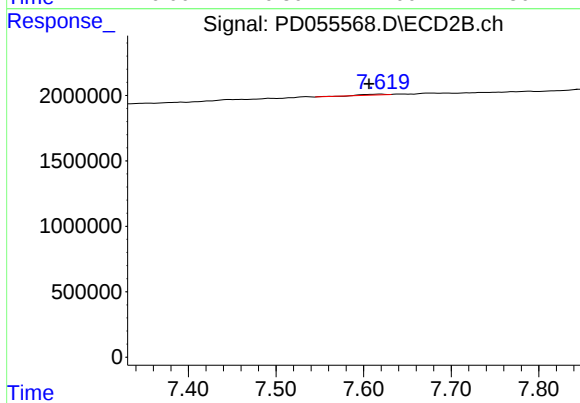
#25 Toxaphene-4

R.T.: 7.071 min
Delta R.T.: -0.038 min
Response: 78483976
Conc: 2036.88 ng/ml



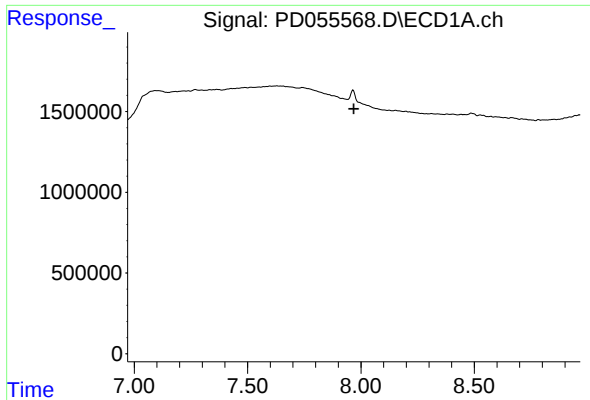
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.810 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

R.T.: 7.620 min
Delta R.T.: 0.014 min
Response: 132104
Conc: 7.28 ng/ml



#27 Decachlorobiphenyl

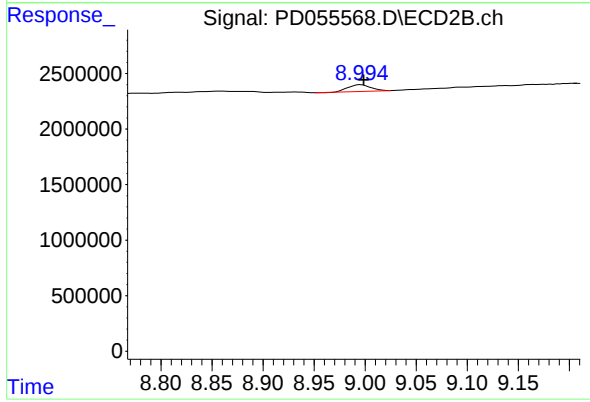
R.T.: 0.000 min

Exp R.T.: 7.969 min

Response: 0

Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.996 min

Delta R.T.: -0.003 min

Response: 944650

Conc: 0.72 ng/ml