

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102919\
 Data File : PD055669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 10:38
 Operator : SG\AJ
 Sample : K5434-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JLNHO

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 05:39:13 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...	3.290	3.962	11130486	15461573	12.484	11.484
27)	SA Decachlor...	7.963	8.996	13267170	18494204	14.489	14.174
Target Compounds							
2)	A alpha-BHC	0.000	4.398f	0	49169	N.D.	<MDL
6)	B beta-BHC	0.000	4.845f	0	109361	N.D.	0.124
7)	B delta-BHC	0.000	4.990f	0	2455711	N.D.	1.294
12)	B 4,4'-DDE	0.000	6.286	0	947855	N.D.	0.562
13)	MA Dieldrin	0.000	6.463	0	841710	N.D.	0.465
14)	MA Endrin	5.783	6.680	6108279	10957618	6.819	7.845
15)	B Endosulfa...	0.000	6.863	0	1825675	N.D.	1.174
16)	A 4,4'-DDD	0.000	6.774	0	3668788	N.D.	2.564
17)	MA 4,4'-DDT	6.145	7.072	7211762	13837669	10.637	10.209
22)	Toxaphene-1	0.000	6.386	0	2149157	N.D.	275.227
23)	Toxaphene-2	0.000	6.583	0	166930	N.D.	17.140
24)	Toxaphene-3	0.000	7.019	0	32031	N.D.	2.362
25)	Toxaphene-4	6.145	7.072	7211762	13837669	472.172	359.126

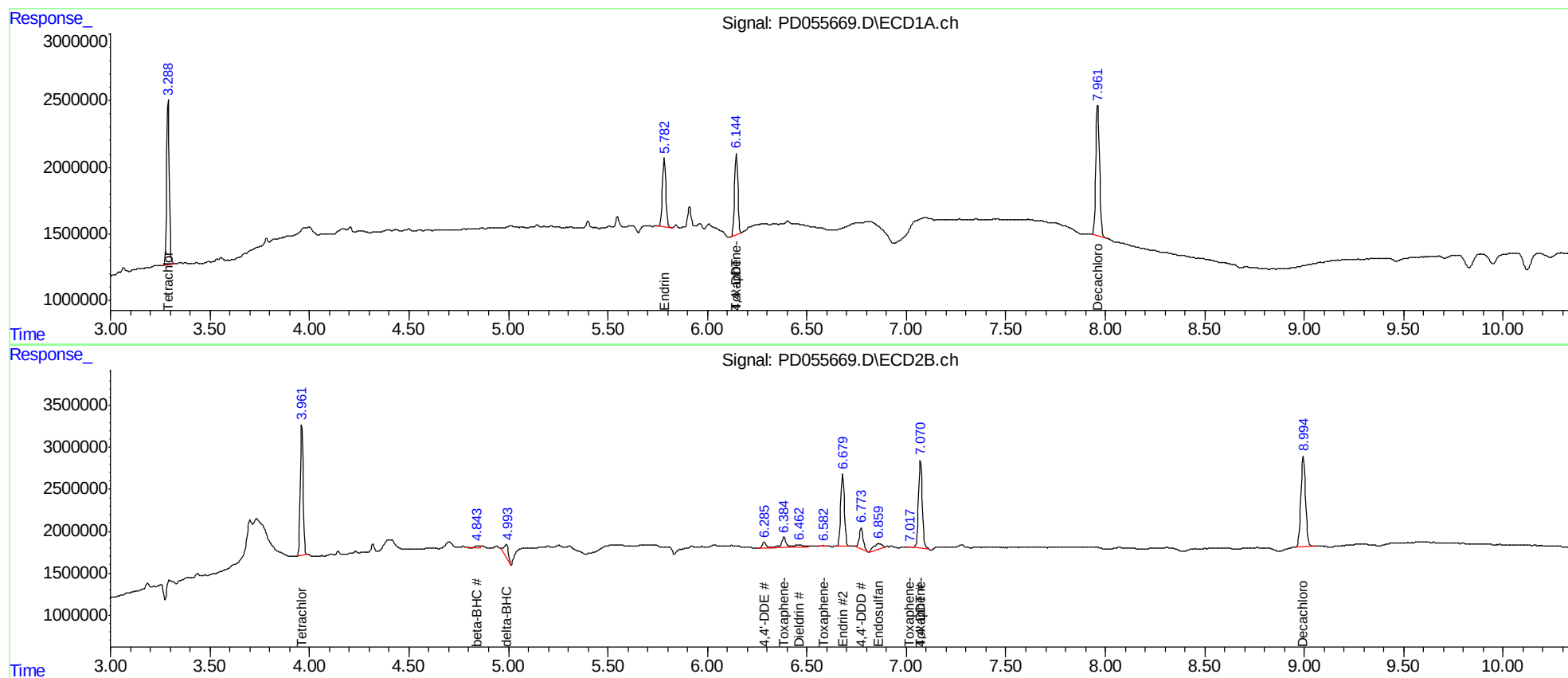
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

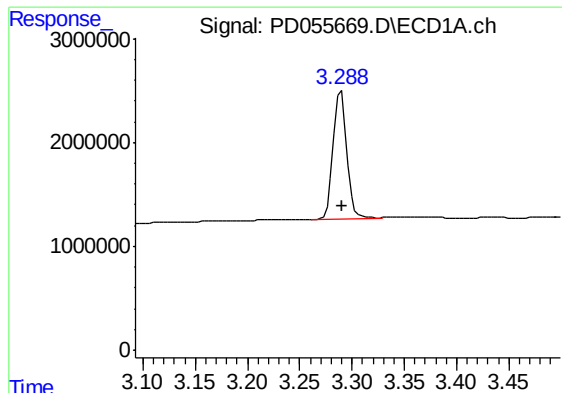
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Sample : K5434-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

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ECD_D
ClientSampleId :
JLNH0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 05:39:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
Quant Title : GC Extractables
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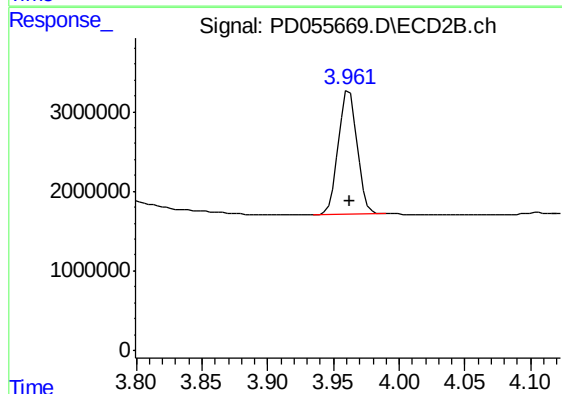




#1 Tetrachloro-m-xylene

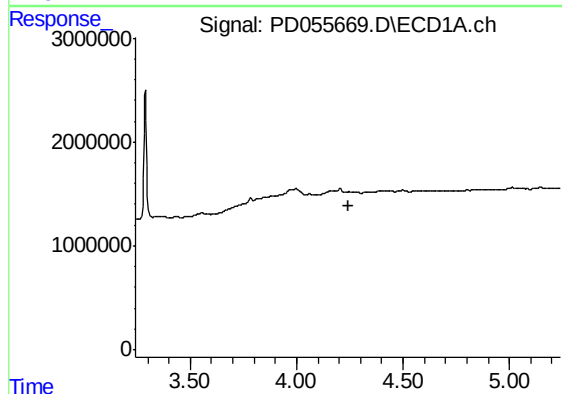
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 11130486
Conc: 12.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLNH0



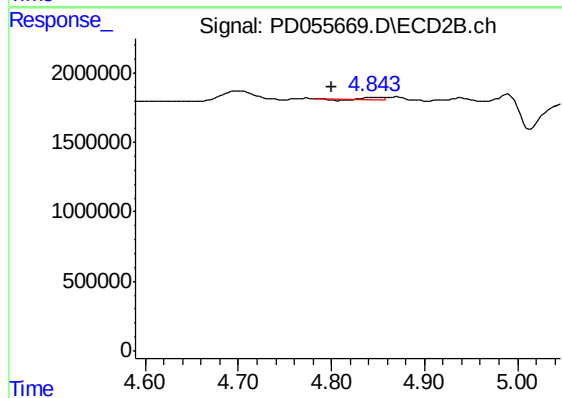
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 15461573
Conc: 11.48 ng/ml



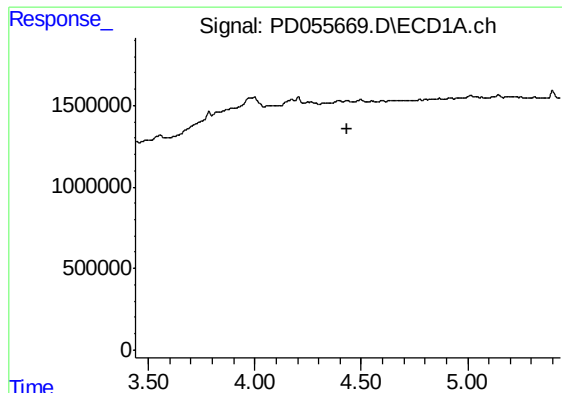
#6 beta-BHC

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



#6 beta-BHC

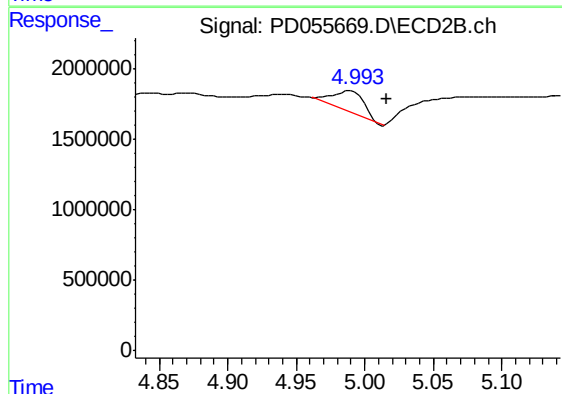
R.T.: 4.845 min
Delta R.T.: 0.044 min
Response: 109361
Conc: 0.12 ng/ml



#7 delta-BHC

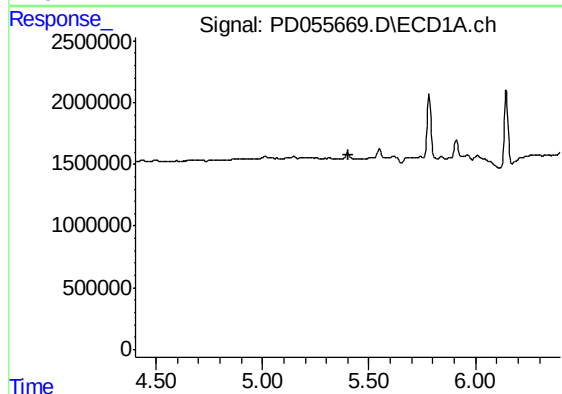
R.T.: 0.000 min
Exp R.T.: 4.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNH0



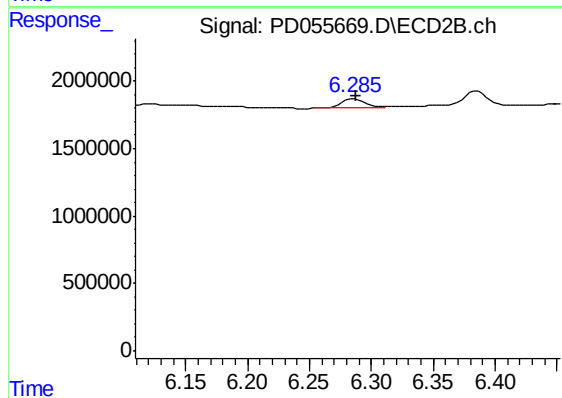
#7 delta-BHC

R.T.: 4.990 min
Delta R.T.: -0.026 min
Response: 2455711
Conc: 1.29 ng/ml



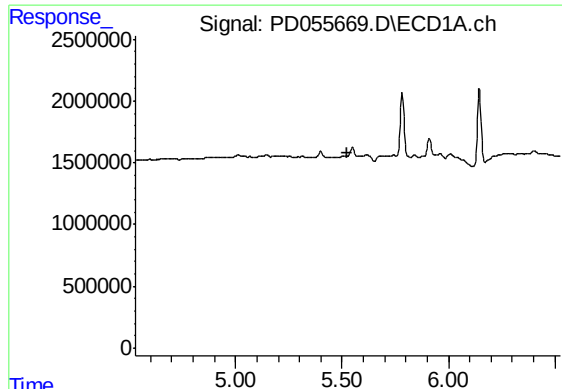
#12 4,4'-DDE

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



#12 4,4'-DDE

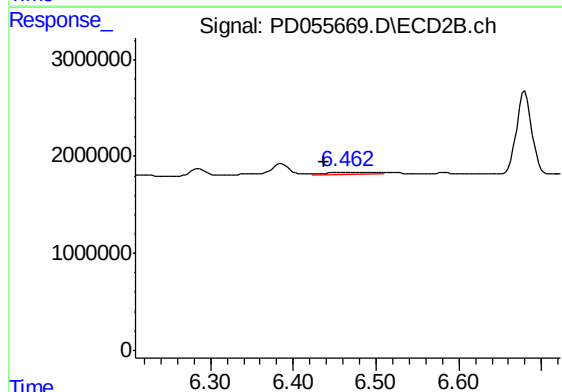
R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 947855
Conc: 0.56 ng/ml



#13 Dieldrin

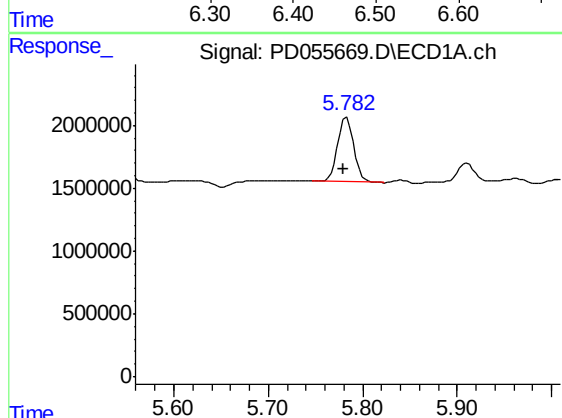
R.T.: 0.000 min
Exp R.T.: 5.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNH0



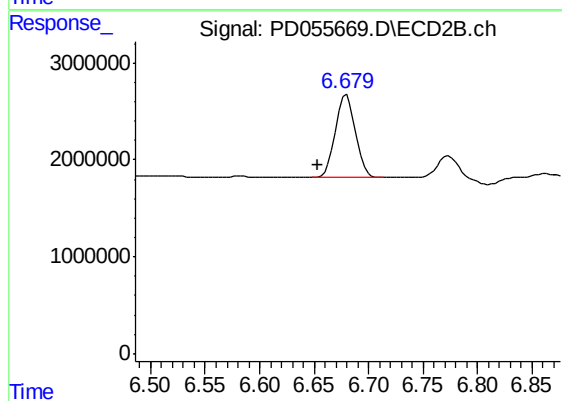
#13 Dieldrin

R.T.: 6.463 min
Delta R.T.: 0.026 min
Response: 841710
Conc: 0.47 ng/ml



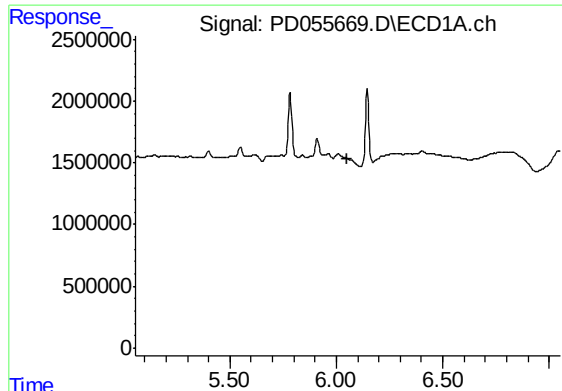
#14 Endrin

R.T.: 5.783 min
Delta R.T.: 0.003 min
Response: 6108279
Conc: 6.82 ng/ml



#14 Endrin

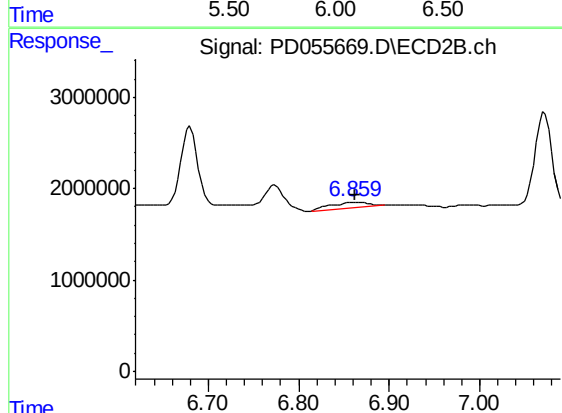
R.T.: 6.680 min
Delta R.T.: 0.026 min
Response: 10957618
Conc: 7.84 ng/ml



#15 Endosulfan II

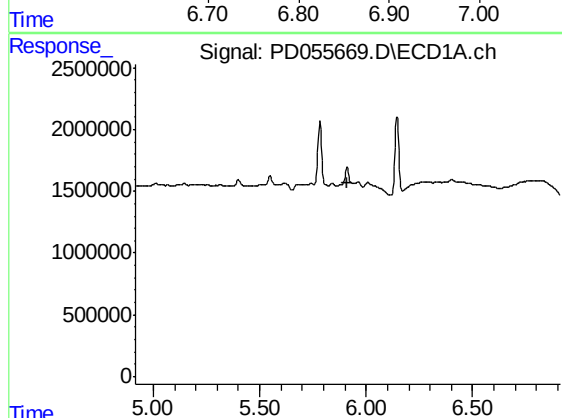
R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNH0



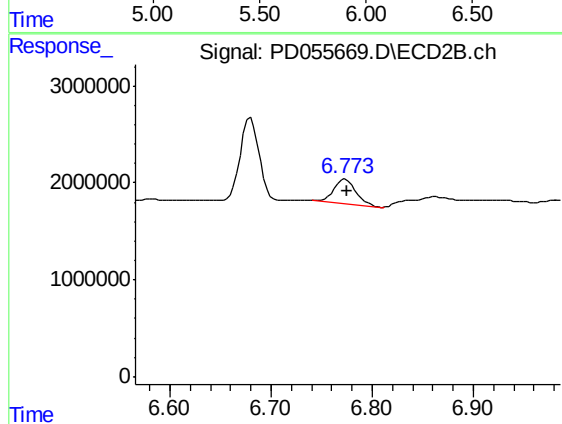
#15 Endosulfan II

R.T.: 6.863 min
Delta R.T.: 0.001 min
Response: 1825675
Conc: 1.17 ng/ml



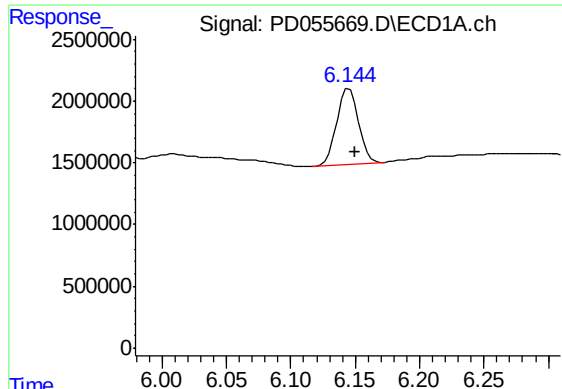
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

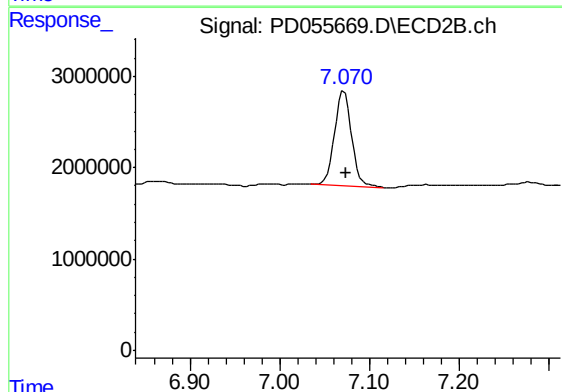
R.T.: 6.774 min
Delta R.T.: -0.002 min
Response: 3668788
Conc: 2.56 ng/ml



#17 4,4'-DDT

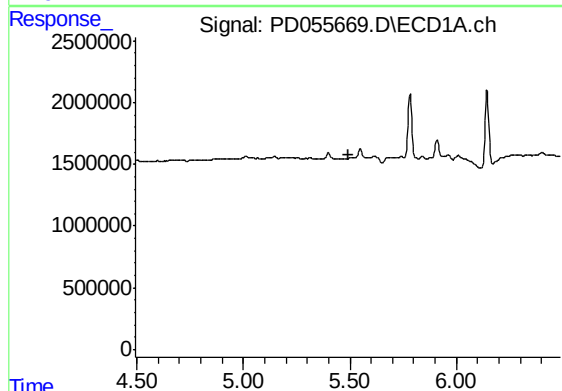
R.T.: 6.145 min
Delta R.T.: -0.005 min
Response: 7211762
Conc: 10.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLNHO



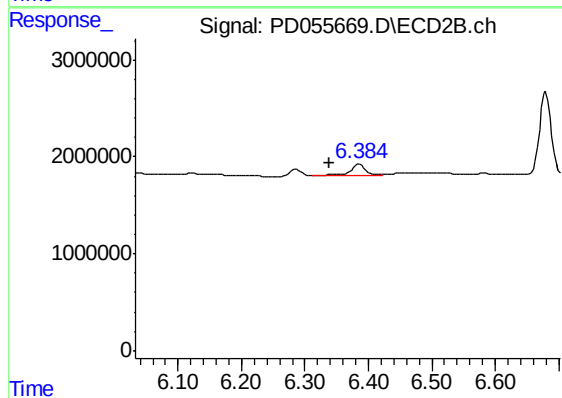
#17 4,4'-DDT

R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 13837669
Conc: 10.21 ng/ml



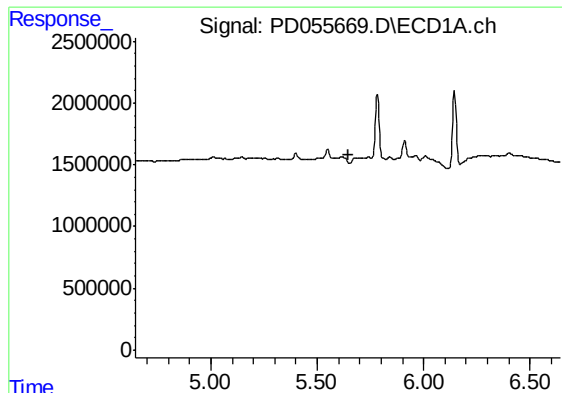
#22 Toxaphene-1

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



#22 Toxaphene-1

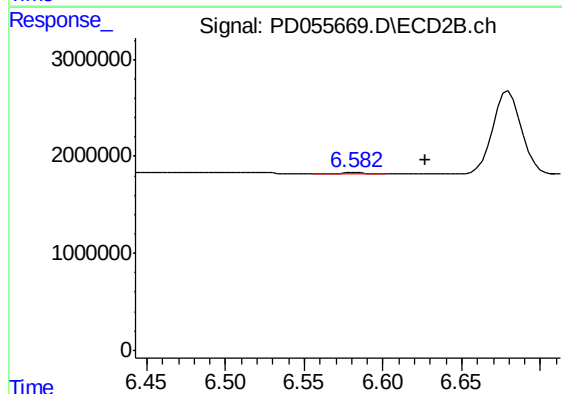
R.T.: 6.386 min
Delta R.T.: 0.047 min
Response: 2149157
Conc: 275.23 ng/ml



#23 Toxaphene-2

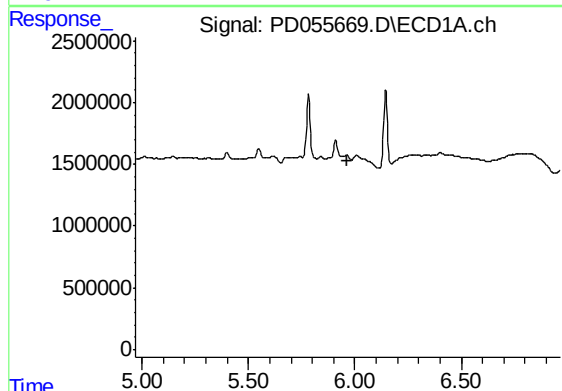
R.T.: 0.000 min
Exp R.T.: 5.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNH0



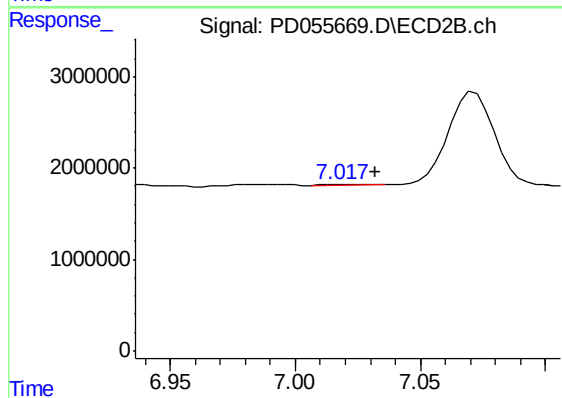
#23 Toxaphene-2

R.T.: 6.583 min
Delta R.T.: -0.044 min
Response: 166930
Conc: 17.14 ng/ml



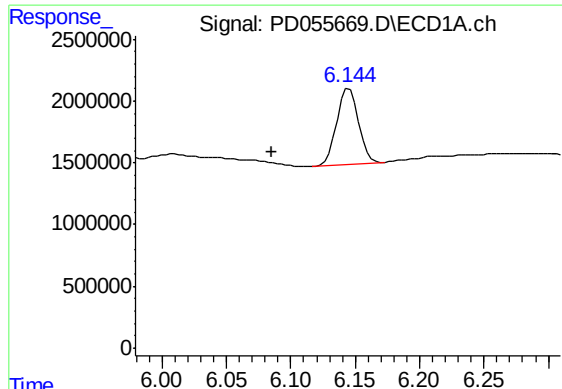
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.966 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

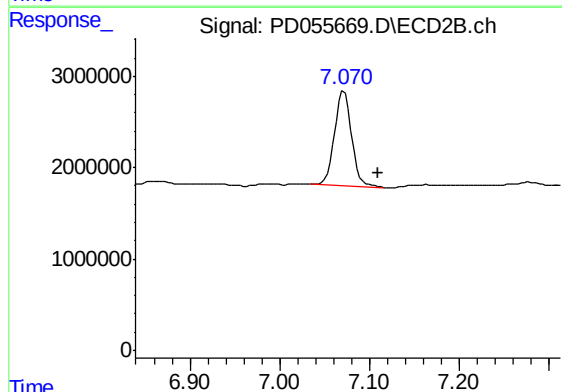
R.T.: 7.019 min
Delta R.T.: -0.013 min
Response: 32031
Conc: 2.36 ng/ml



#25 Toxaphene-4

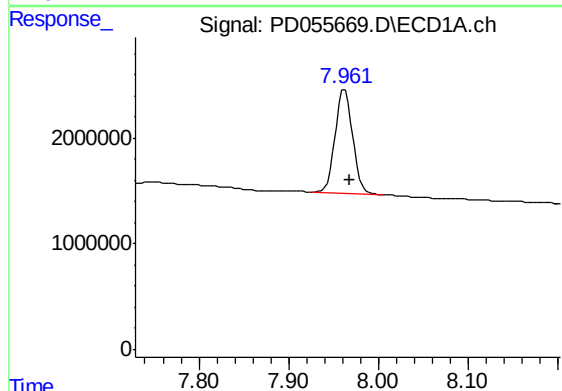
R.T.: 6.145 min
Delta R.T.: 0.060 min
Response: 7211762
Conc: 472.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLNH0



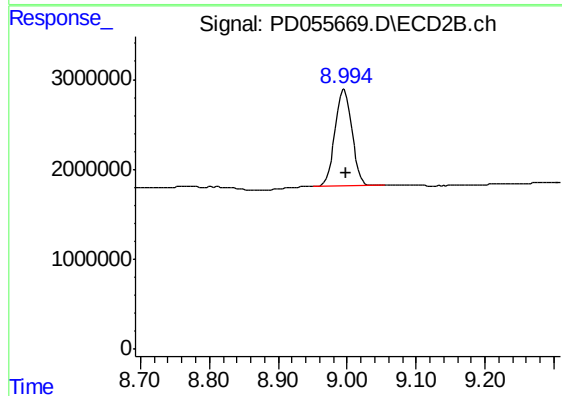
#25 Toxaphene-4

R.T.: 7.072 min
Delta R.T.: -0.037 min
Response: 13837669
Conc: 359.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: -0.006 min
Response: 13267170
Conc: 14.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: -0.003 min
Response: 18494204
Conc: 14.17 ng/ml