

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102919\
 Data File : PD055667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 10:10
 Operator : SG\AJ
 Sample : K5434-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JLNG8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 05:38:37 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	12348480	17519400	13.850	13.012
27)	SA Decachlor...	7.963	8.996	14467919	20132961	15.800	15.430
Target Compounds							
4)	MA Heptachlor	0.000	5.162	0	162002	N.D.	<MDL
7)	B delta-BHC	0.000	4.989f	0	2510000	N.D.	1.323
8)	B Heptachlo...	0.000	5.860	0	1029498	N.D.	0.603
10)	B trans-Chl...	0.000	6.042	0	540396	N.D.	0.307
12)	B 4,4'-DDE	0.000	6.332f	0	844097	N.D.	0.501
13)	MA Dieldrin	0.000	6.462	0	93685	N.D.	<MDL
15)	B Endosulfa...	0.000	6.873	0	2162781	N.D.	1.391
16)	A 4,4'-DDD	0.000	6.827f	0	601615	N.D.	0.421
17)	MA 4,4'-DDT	0.000	7.052	0	473560	N.D.	0.349
18)	B Endrin al...	0.000	6.960	0	217284	N.D.	0.164
20)	A Methoxychlor	6.695	7.528	16609808	35572551	45.548	46.142
21)	B Endrin ke...	0.000	7.609f	0	274729	N.D.	0.172
22)	Toxaphene-1	0.000	6.332	0	844097	N.D.	108.097
24)	Toxaphene-3	0.000	7.052	0	473560	N.D.	34.915
25)	Toxaphene-4	0.000	7.052	0	473560	N.D.	12.290
26)	Toxaphene-5	0.000	7.609	0	274729	N.D.	15.140

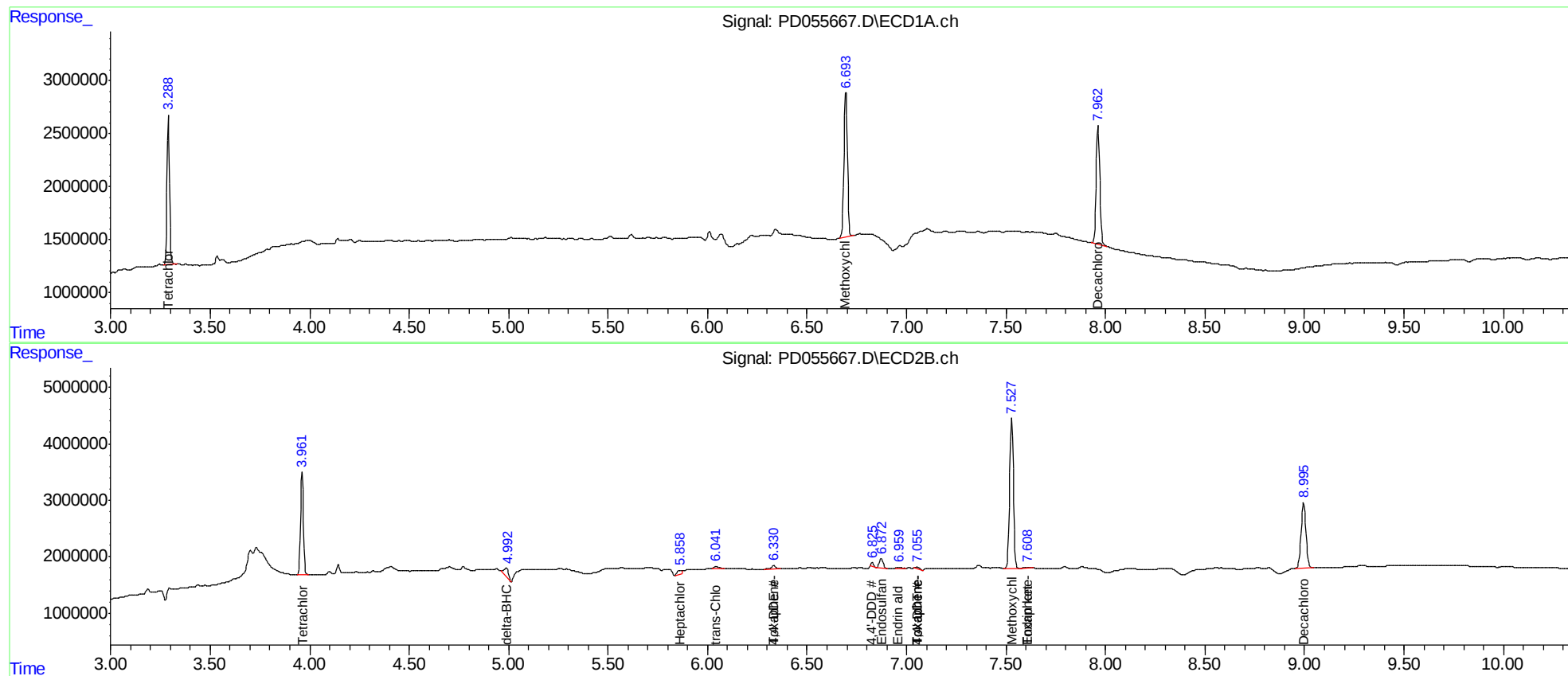
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

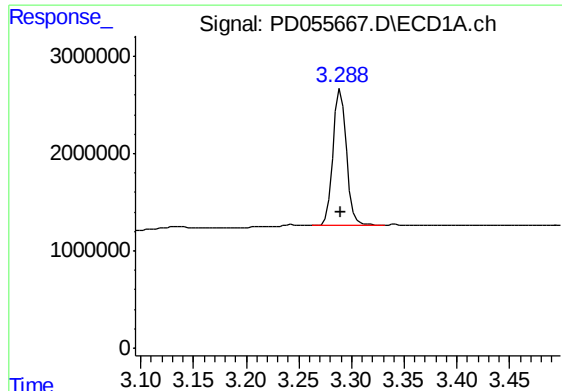
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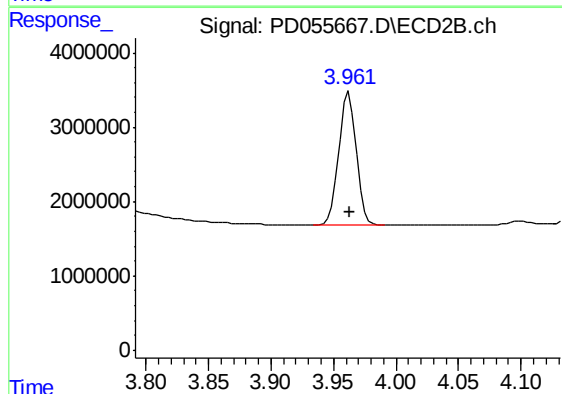




#1 Tetrachloro-m-xylene

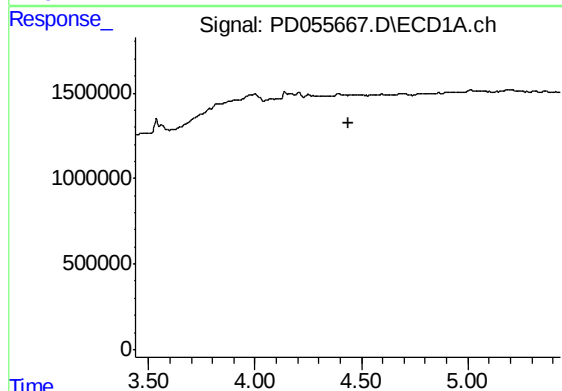
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 12348480
Conc: 13.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLNG8



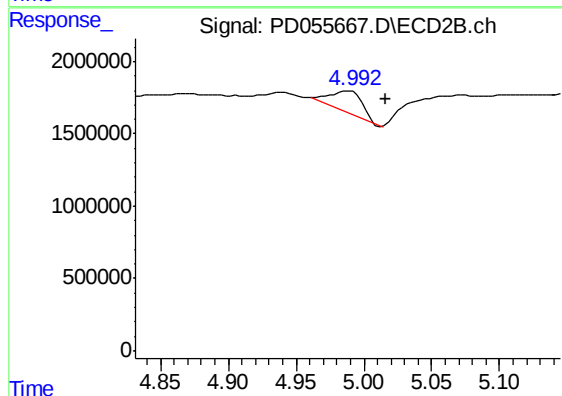
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 17519400
Conc: 13.01 ng/ml



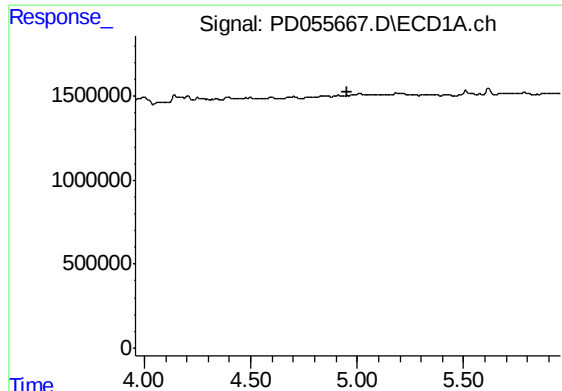
#7 delta-BHC

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



#7 delta-BHC

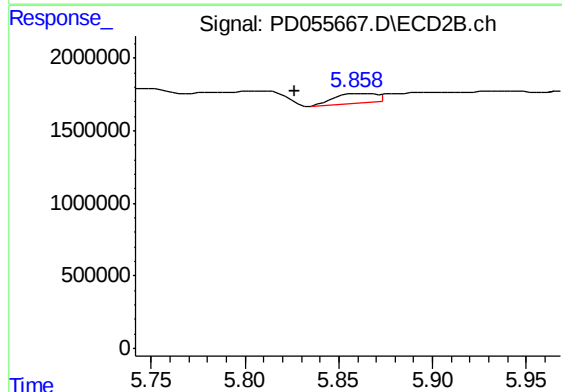
R.T.: 4.989 min
Delta R.T.: -0.027 min
Response: 2510000
Conc: 1.32 ng/ml



#8 Heptachlor epoxide

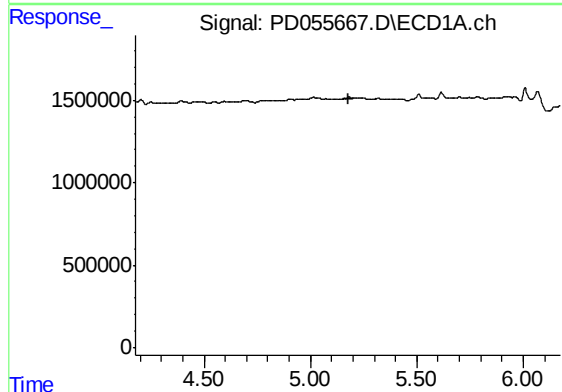
R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNG8



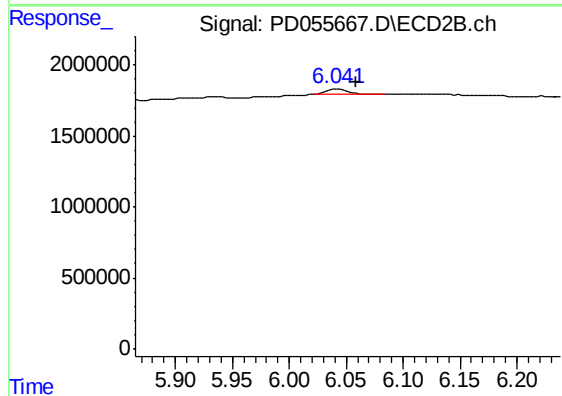
#8 Heptachlor epoxide

R.T.: 5.860 min
Delta R.T.: 0.034 min
Response: 1029498
Conc: 0.60 ng/ml



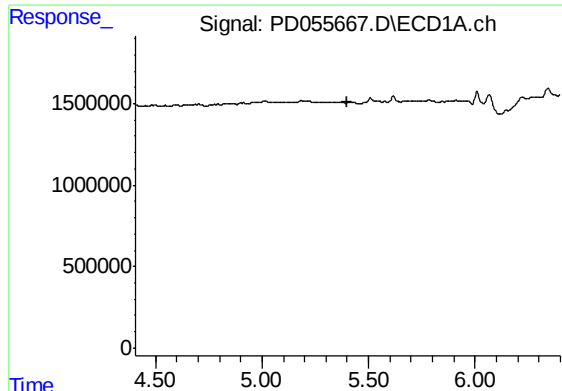
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

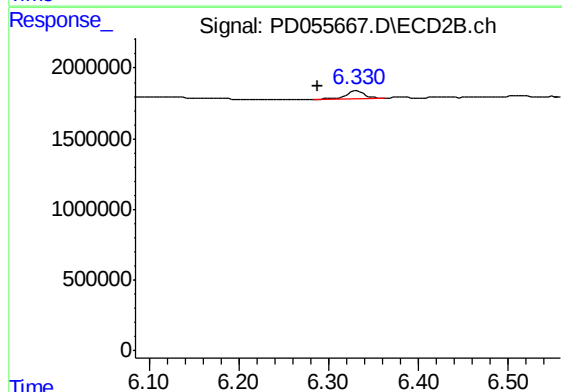
R.T.: 6.042 min
Delta R.T.: -0.017 min
Response: 540396
Conc: 0.31 ng/ml



#12 4,4'-DDE

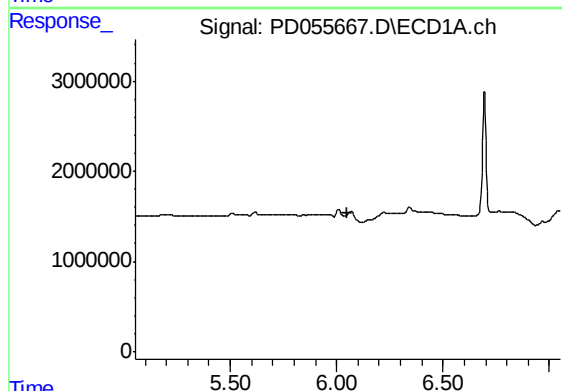
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNG8



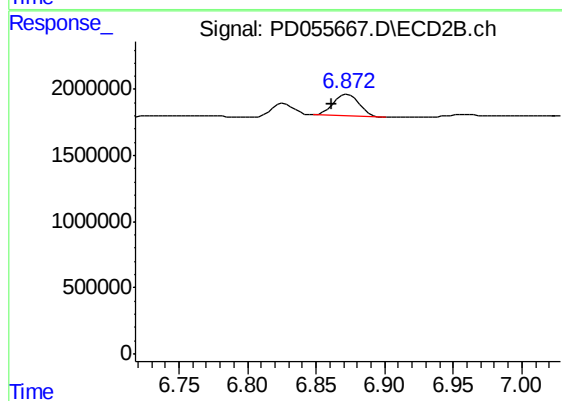
#12 4,4'-DDE

R.T.: 6.332 min
Delta R.T.: 0.044 min
Response: 844097
Conc: 0.50 ng/ml



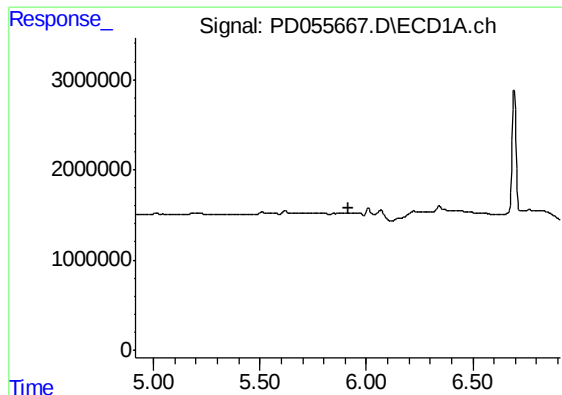
#15 Endosulfan II

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



#15 Endosulfan II

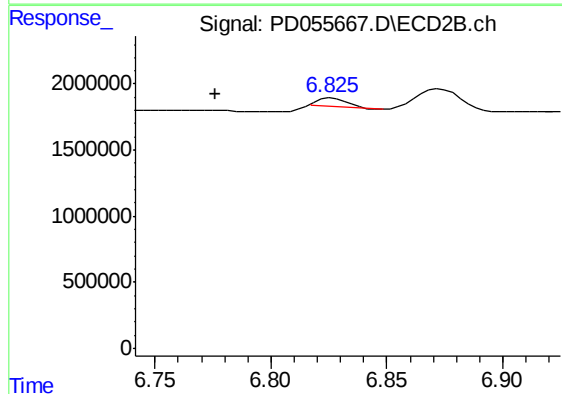
R.T.: 6.873 min
Delta R.T.: 0.012 min
Response: 2162781
Conc: 1.39 ng/ml



#16 4,4'-DDD

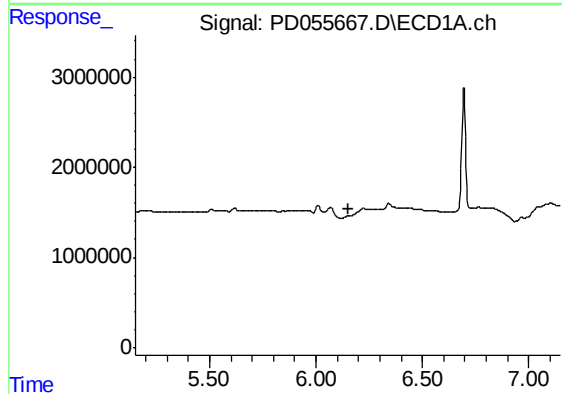
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNG8



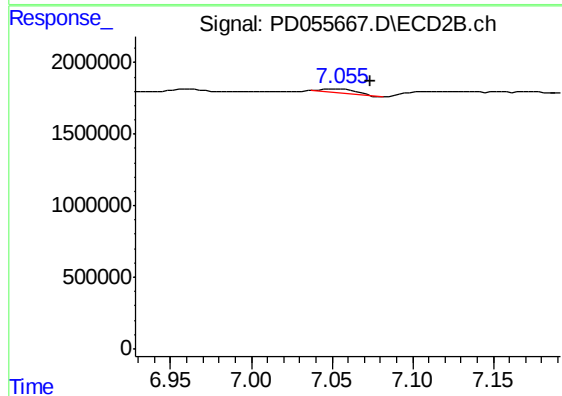
#16 4,4'-DDD

R.T.: 6.827 min
Delta R.T.: 0.051 min
Response: 601615
Conc: 0.42 ng/ml



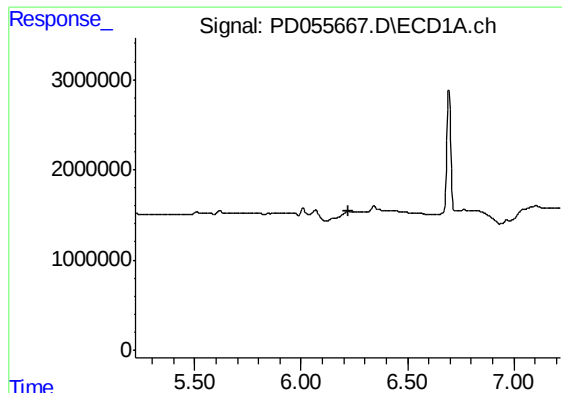
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.150 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

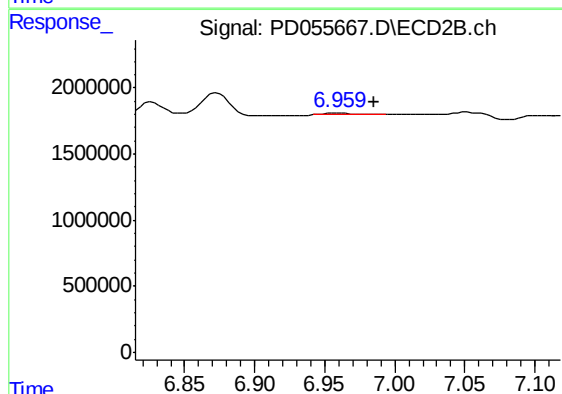
R.T.: 7.052 min
Delta R.T.: -0.022 min
Response: 473560
Conc: 0.35 ng/ml



#18 Endrin aldehyde

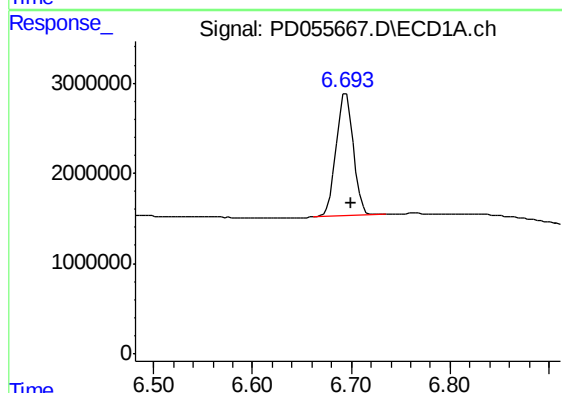
R.T.: 0.000 min
Exp R.T.: 6.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNG8



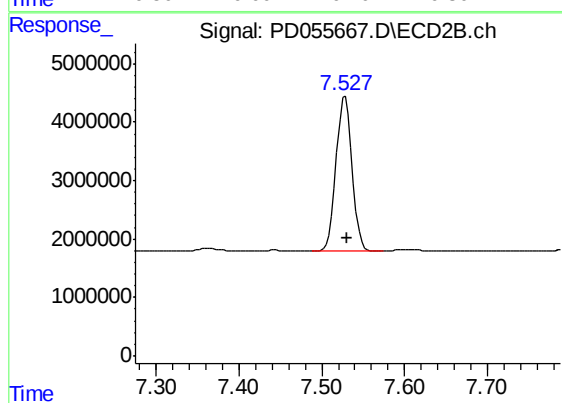
#18 Endrin aldehyde

R.T.: 6.960 min
Delta R.T.: -0.025 min
Response: 217284
Conc: 0.16 ng/ml



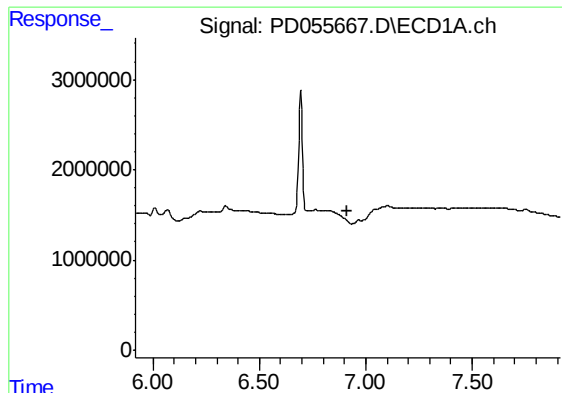
#20 Methoxychlor

R.T.: 6.695 min
Delta R.T.: -0.005 min
Response: 16609808
Conc: 45.55 ng/ml



#20 Methoxychlor

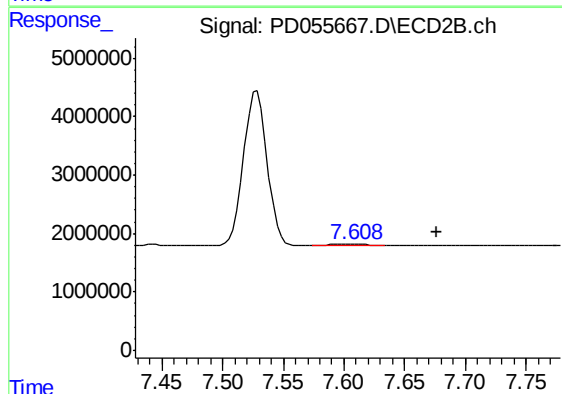
R.T.: 7.528 min
Delta R.T.: -0.002 min
Response: 35572551
Conc: 46.14 ng/ml



#21 Endrin ketone

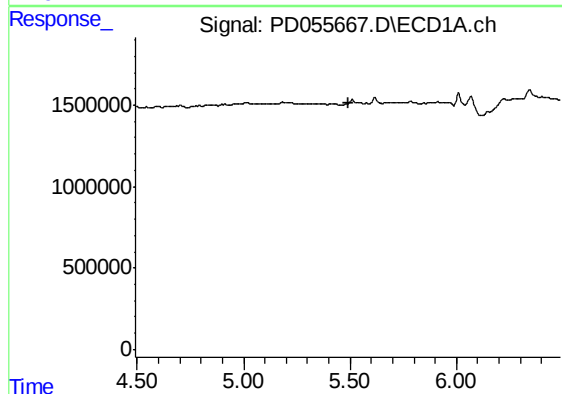
R.T.: 0.000 min
Exp R.T. : 6.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNG8



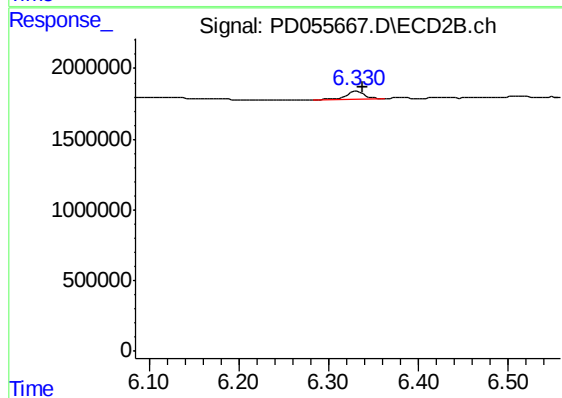
#21 Endrin ketone

R.T.: 7.609 min
Delta R.T.: -0.067 min
Response: 274729
Conc: 0.17 ng/ml



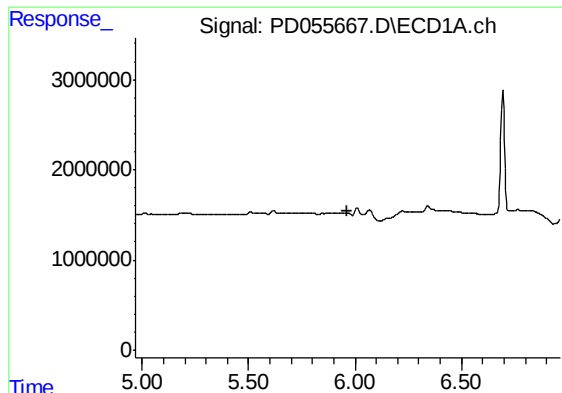
#22 Toxaphene-1

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



#22 Toxaphene-1

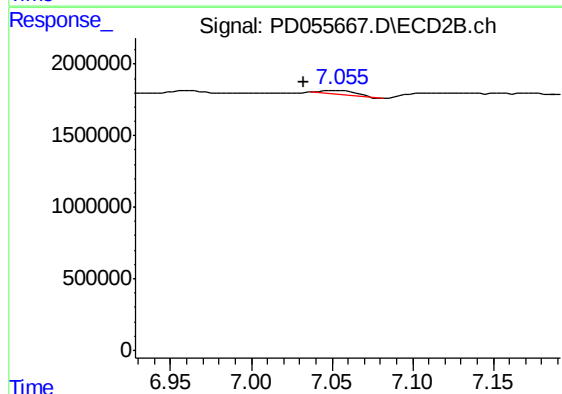
R.T.: 6.332 min
Delta R.T.: -0.007 min
Response: 844097
Conc: 108.10 ng/ml



#24 Toxaphene-3

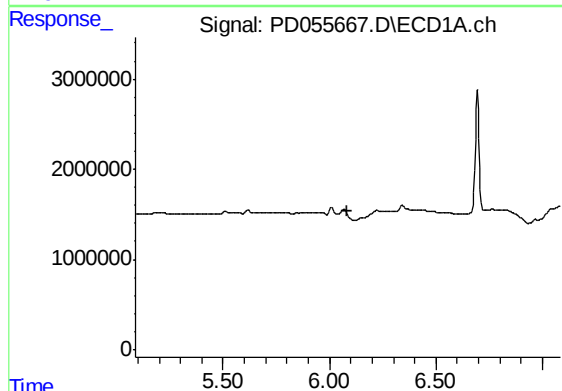
R.T.: 0.000 min
Exp R.T. : 5.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNG8



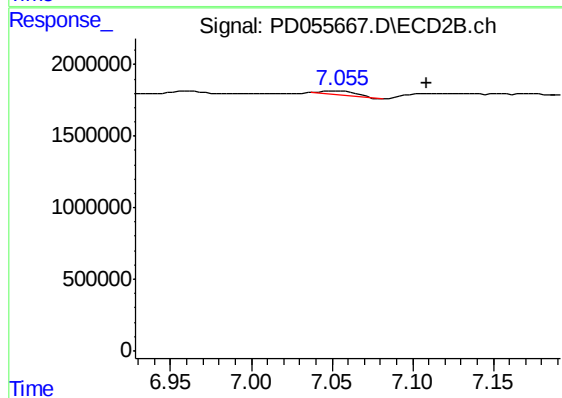
#24 Toxaphene-3

R.T.: 7.052 min
Delta R.T.: 0.020 min
Response: 473560
Conc: 34.92 ng/ml



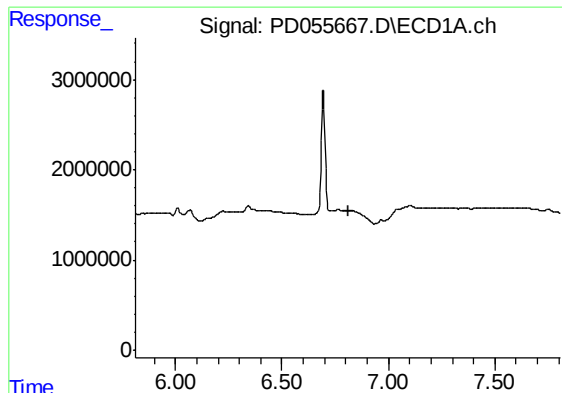
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.085 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

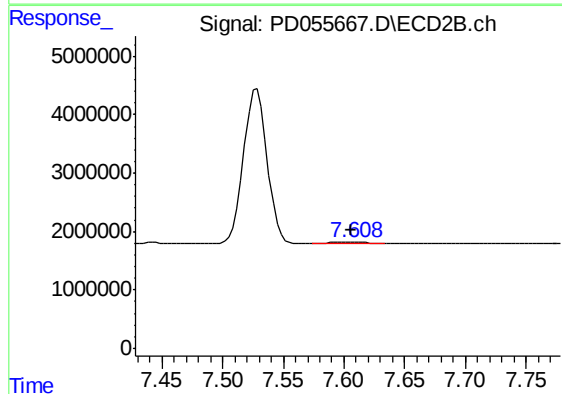
R.T.: 7.052 min
Delta R.T.: -0.057 min
Response: 473560
Conc: 12.29 ng/ml



#26 Toxaphene-5

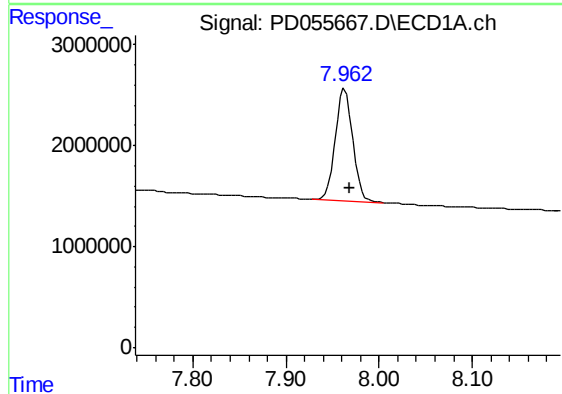
R.T.: 0.000 min
Exp R.T.: 6.810 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNG8



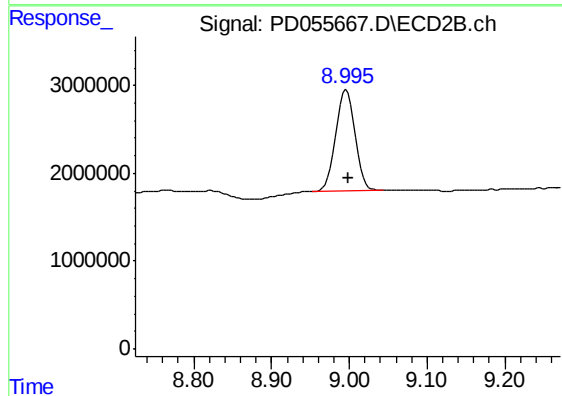
#26 Toxaphene-5

R.T.: 7.609 min
Delta R.T.: 0.003 min
Response: 274729
Conc: 15.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: -0.006 min
Response: 14467919
Conc: 15.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: -0.002 min
Response: 20132961
Conc: 15.43 ng/ml