

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
 Data File : PD056237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2019 14:53
 Operator : SG\AJ
 Sample : K6007-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0BL8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 00:48:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 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...	3.288	3.962	13344064	19789292	16.112	16.460
27)	SA Decachlor...	7.965	9.001	25363249	33450541	28.089	27.803
Target Compounds							
7)	B delta-BHC	0.000	5.047f	0	621963	N.D.	0.373
8)	B Heptachlo...	0.000	5.817	0	1232710	N.D.	0.796
12)	B 4,4'-DDE	0.000	6.289	0	213540	N.D.	0.136
13)	MA Dieldrin	0.000	6.430	0	2923914	N.D.	1.861
14)	MA Endrin	5.837f	6.647	5055142	928459	6.049	0.734 #
15)	B Endosulfa...	0.000	6.850	0	414613	N.D.	0.283
16)	A 4,4'-DDD	5.972f	6.784	-1657781	6926785	N.D.	5.886
17)	MA 4,4'-DDT	6.141	7.127f	4087564	2312647	5.809	1.956 #
19)	B Endosulfa...	6.425	7.182	3114304	438883	3.585	0.328 #
20)	A Methoxychlor	6.670	7.573f	5813445	1131881	17.153	1.868 #
22)	Toxaphene-1	0.000	6.371	0	1176082	N.D.	104.755
23)	Toxaphene-2	5.649	6.647	3870159	928459	397.714	67.278 #
25)	Toxaphene-4	6.141	7.127	4087564	2312647	164.985	41.884 #
26)	Toxaphene-5	0.000	7.573	0	1131881	N.D.	44.285

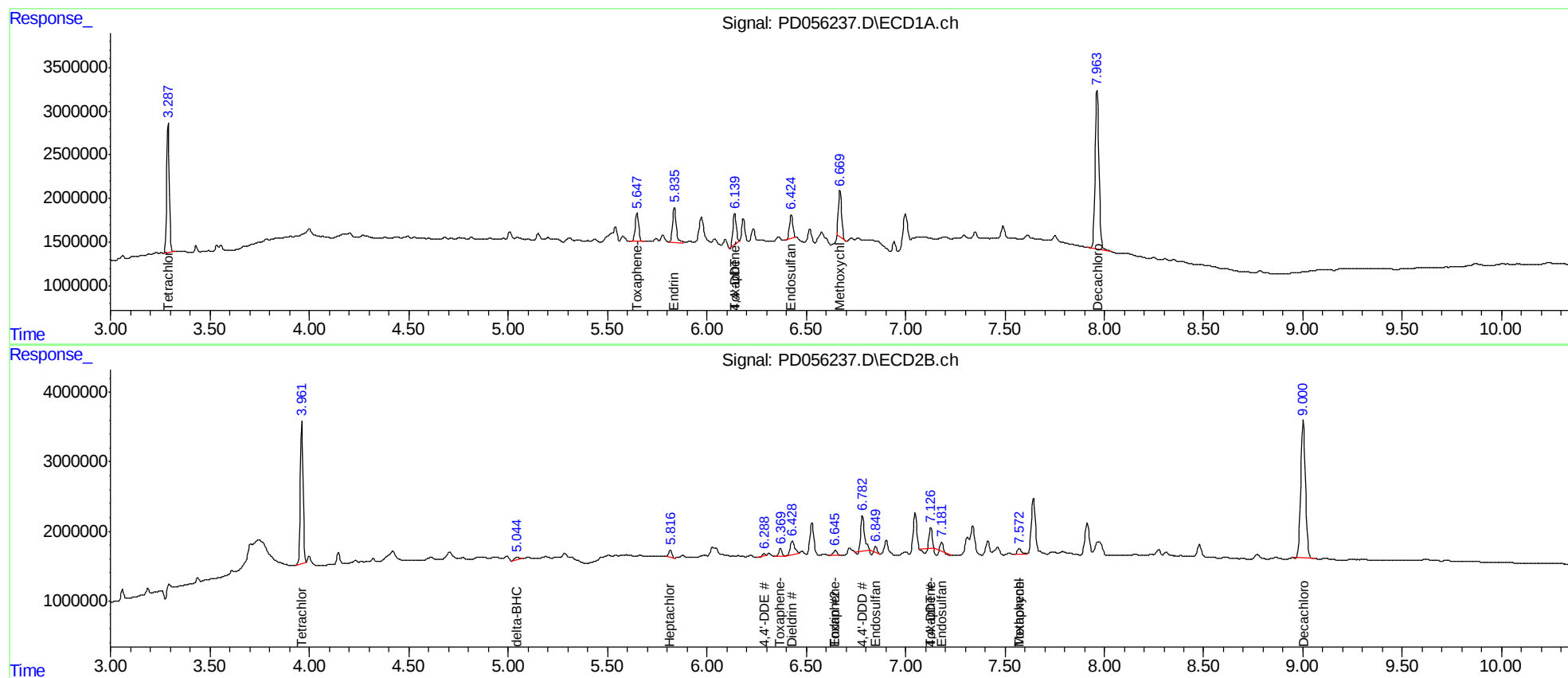
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

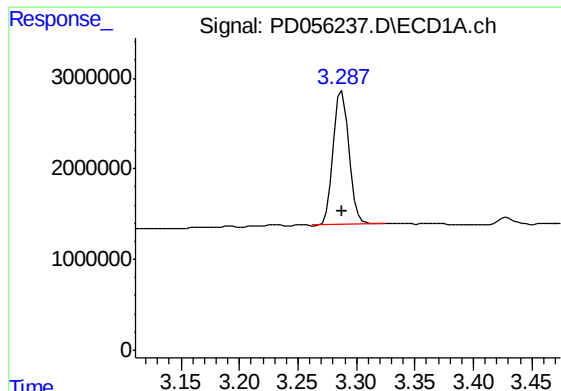
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ALS Vial : 21 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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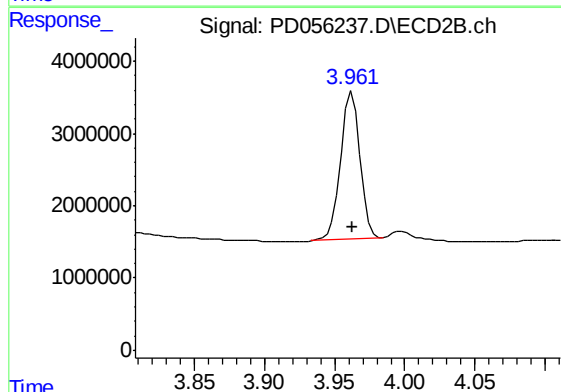




#1 Tetrachloro-m-xylene

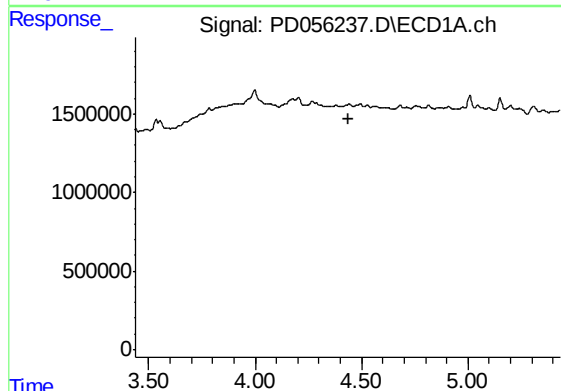
R.T.: 3.288 min
Delta R.T.: 0.000 min
Response: 13344064
Conc: 16.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BL8



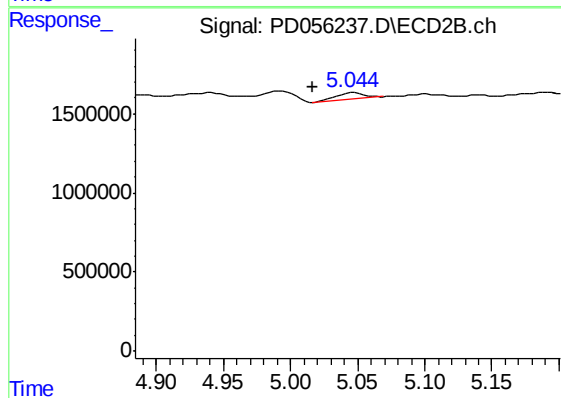
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 19789292
Conc: 16.46 ng/ml



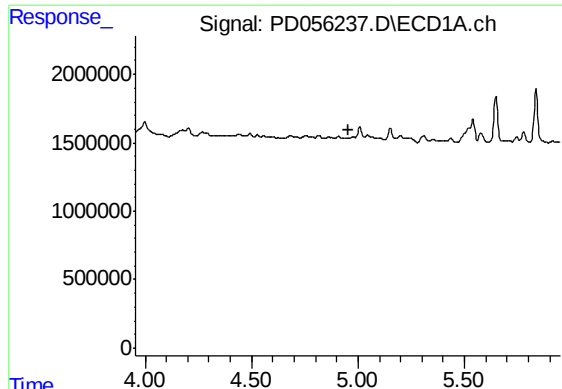
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.



#7 delta-BHC

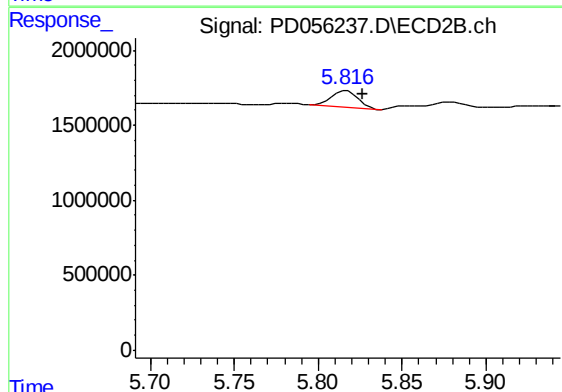
R.T.: 5.047 min
Delta R.T.: 0.030 min
Response: 621963
Conc: 0.37 ng/ml



#8 Heptachlor epoxide

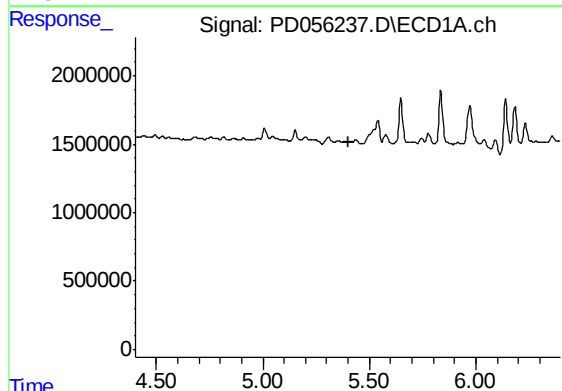
R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BL8



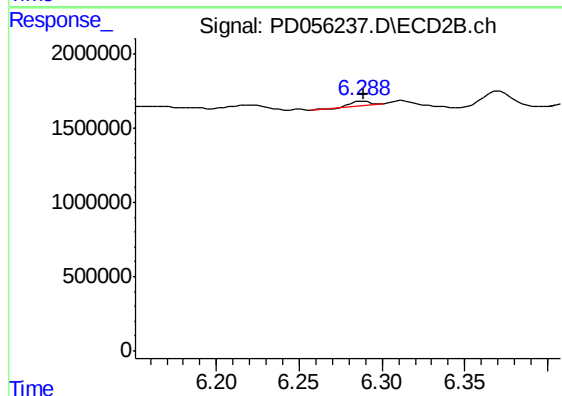
#8 Heptachlor epoxide

R.T.: 5.817 min
Delta R.T.: -0.009 min
Response: 1232710
Conc: 0.80 ng/ml



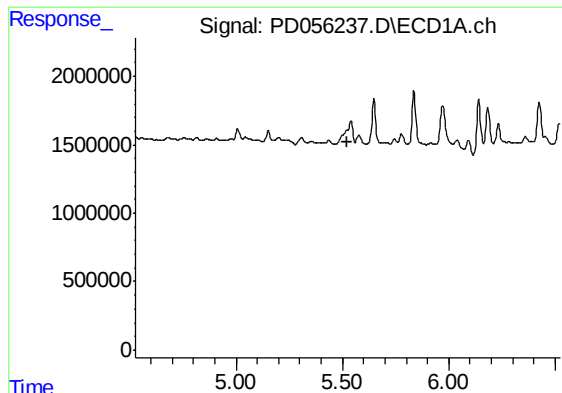
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

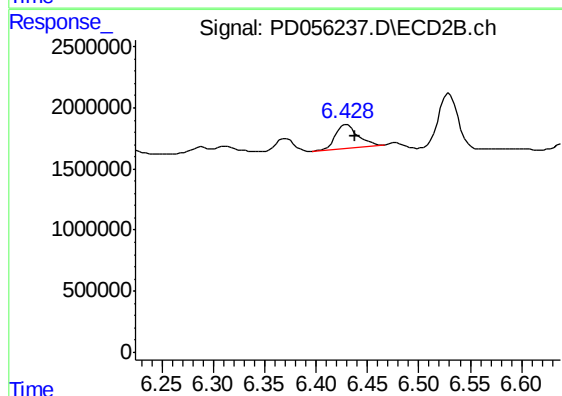
R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 213540
Conc: 0.14 ng/ml



#13 Dielddrin

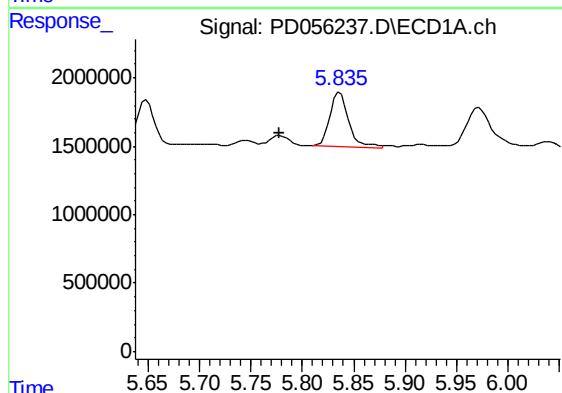
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BL8



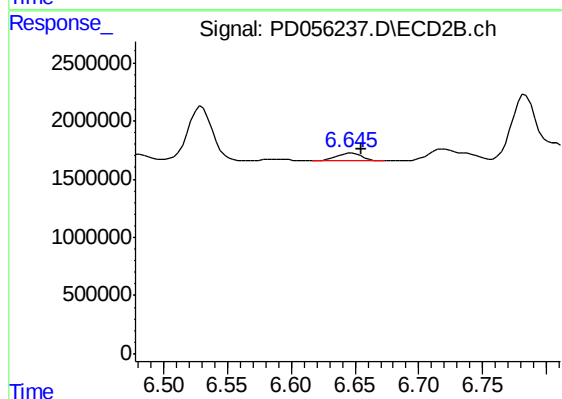
#13 Dielddrin

R.T.: 6.430 min
Delta R.T.: -0.008 min
Response: 2923914
Conc: 1.86 ng/ml



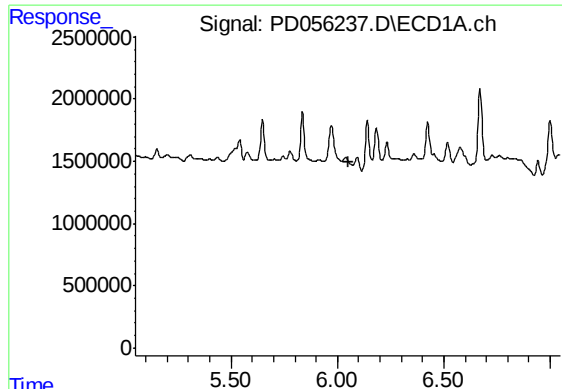
#14 Endrin

R.T.: 5.837 min
Delta R.T.: 0.059 min
Response: 5055142
Conc: 6.05 ng/ml



#14 Endrin

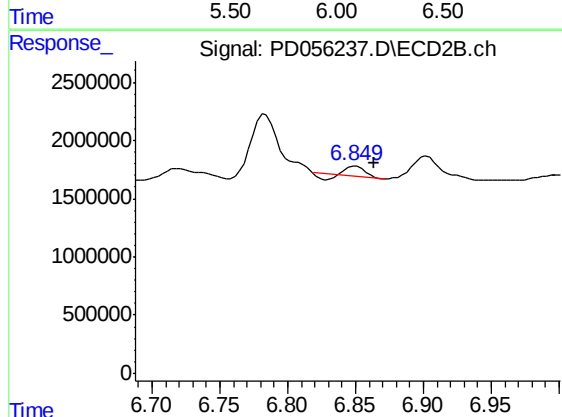
R.T.: 6.647 min
Delta R.T.: -0.009 min
Response: 928459
Conc: 0.73 ng/ml



#15 Endosulfan II

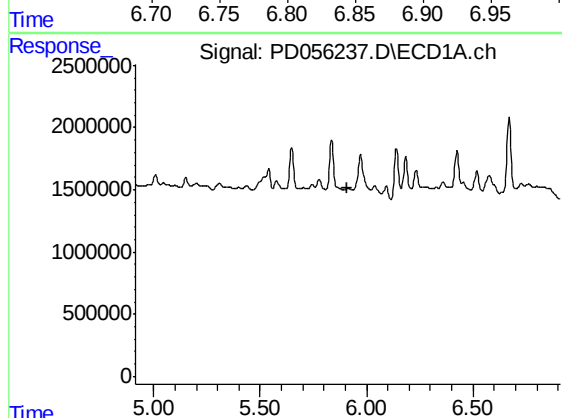
R.T.: 0.000 min
Exp R.T.: 6.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BL8



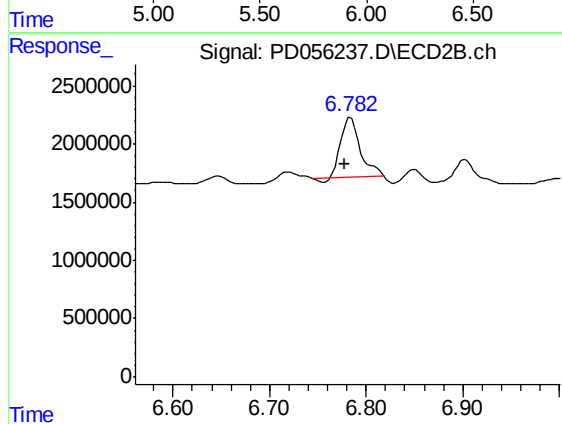
#15 Endosulfan II

R.T.: 6.850 min
Delta R.T.: -0.014 min
Response: 414613
Conc: 0.28 ng/ml



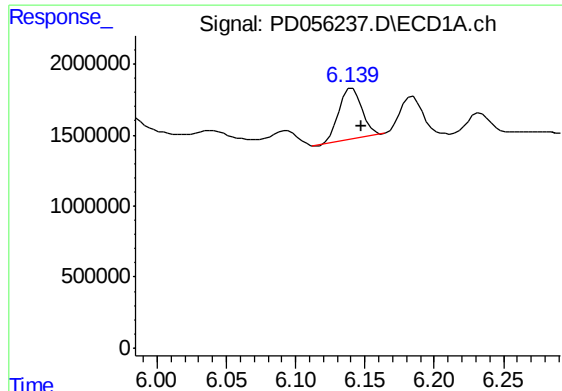
#16 4,4'-DDD

R.T.: 5.972 min
Delta R.T.: 0.061 min
Response: -1657781
Conc: N.D.



#16 4,4'-DDD

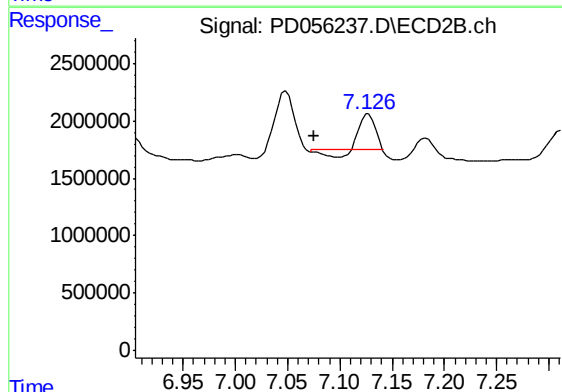
R.T.: 6.784 min
Delta R.T.: 0.006 min
Response: 6926785
Conc: 5.89 ng/ml



#17 4,4'-DDT

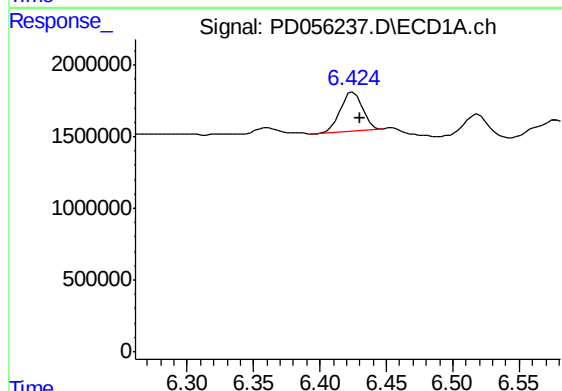
R.T.: 6.141 min
Delta R.T.: -0.007 min
Response: 4087564
Conc: 5.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BL8



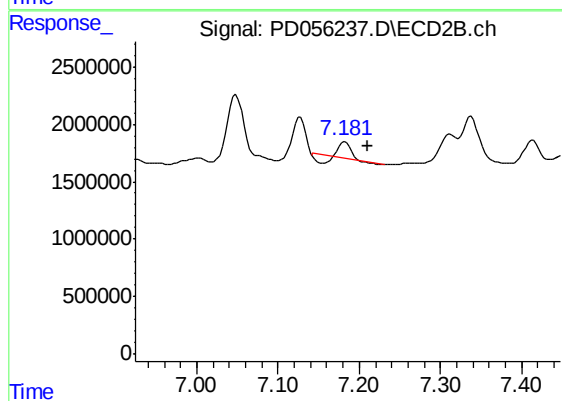
#17 4,4'-DDT

R.T.: 7.127 min
Delta R.T.: 0.052 min
Response: 2312647
Conc: 1.96 ng/ml



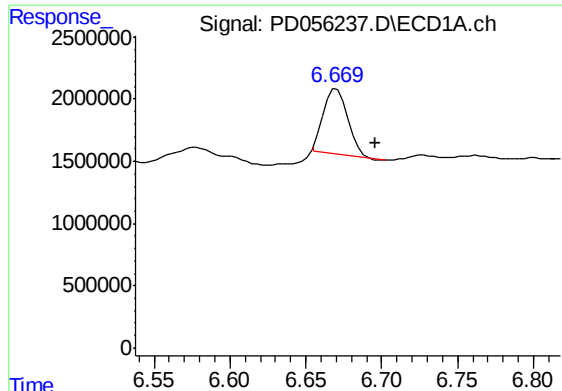
#19 Endosulfan Sulfate

R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 3114304
Conc: 3.59 ng/ml



#19 Endosulfan Sulfate

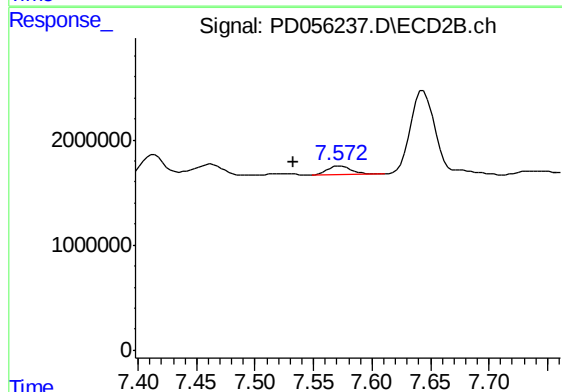
R.T.: 7.182 min
Delta R.T.: -0.027 min
Response: 438883
Conc: 0.33 ng/ml



#20 Methoxychlor

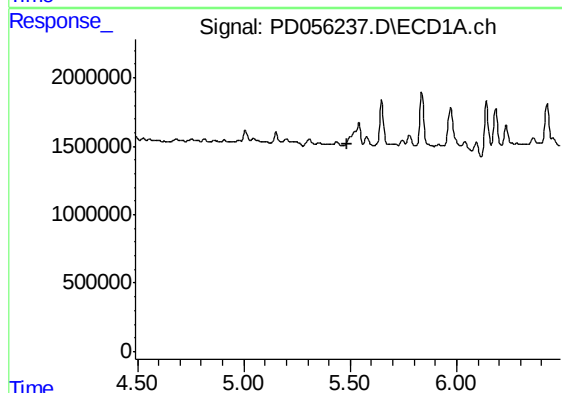
R.T.: 6.670 min
Delta R.T.: -0.026 min
Response: 5813445
Conc: 17.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BL8



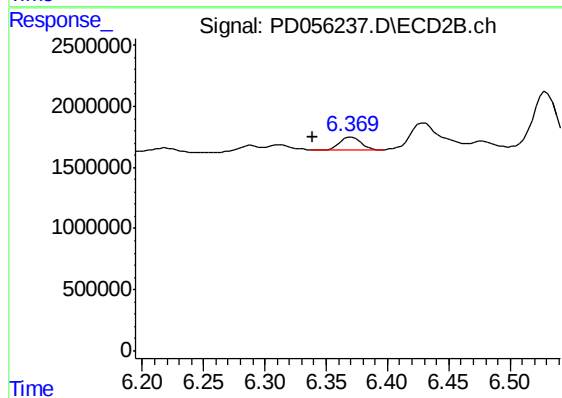
#20 Methoxychlor

R.T.: 7.573 min
Delta R.T.: 0.041 min
Response: 1131881
Conc: 1.87 ng/ml



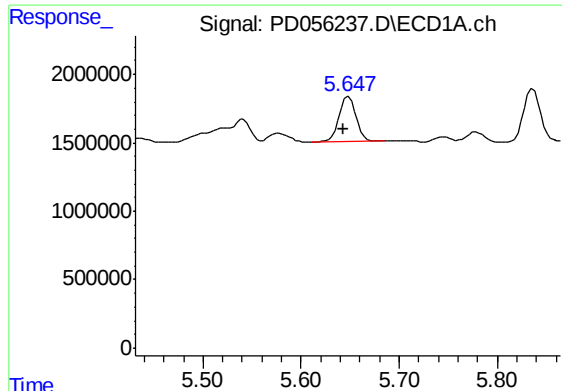
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

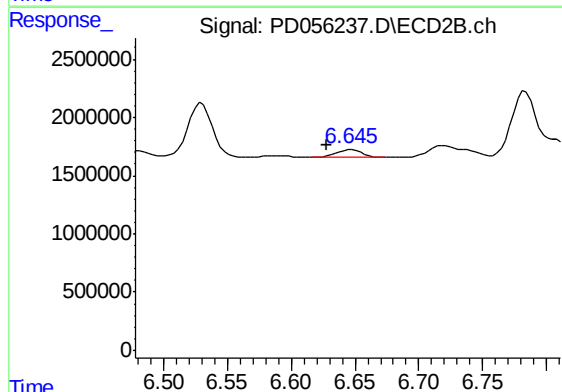
R.T.: 6.371 min
Delta R.T.: 0.032 min
Response: 1176082
Conc: 104.76 ng/ml



#23 Toxaphene-2

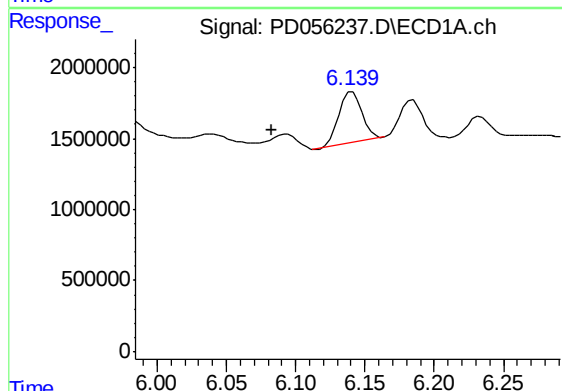
R.T.: 5.649 min
Delta R.T.: 0.005 min
Response: 3870159
Conc: 397.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BL8



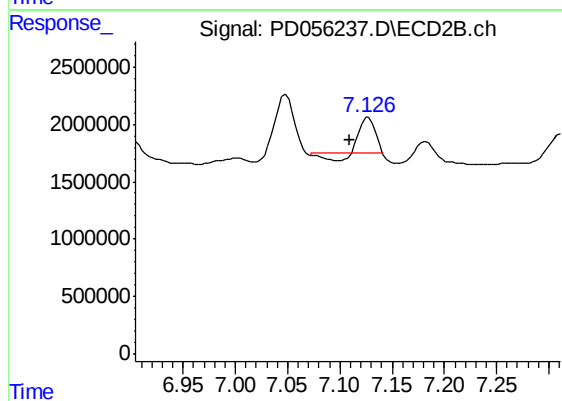
#23 Toxaphene-2

R.T.: 6.647 min
Delta R.T.: 0.018 min
Response: 928459
Conc: 67.28 ng/ml



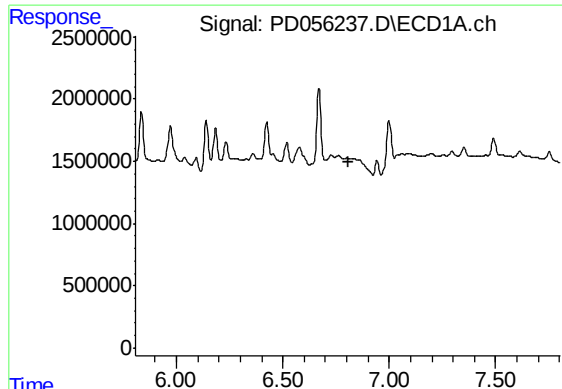
#25 Toxaphene-4

R.T.: 6.141 min
Delta R.T.: 0.058 min
Response: 4087564
Conc: 164.98 ng/ml



#25 Toxaphene-4

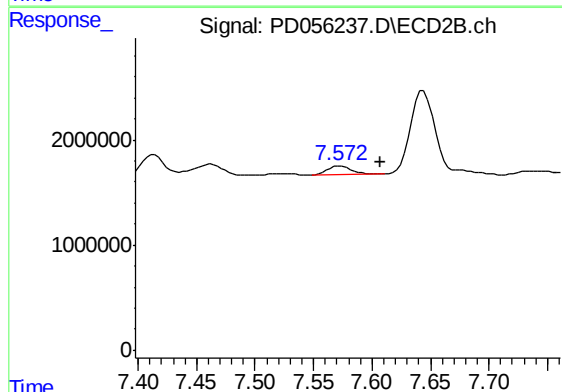
R.T.: 7.127 min
Delta R.T.: 0.018 min
Response: 2312647
Conc: 41.88 ng/ml



#26 Toxaphene-5

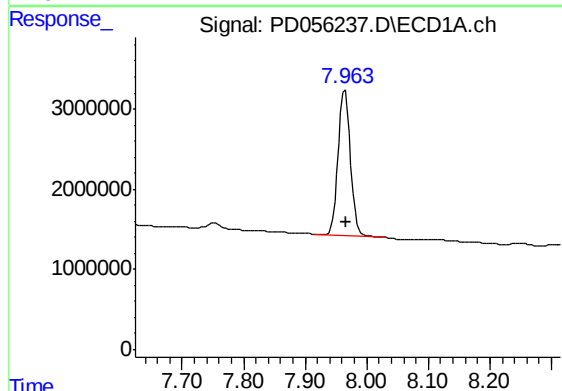
R.T.: 0.000 min
Exp R.T.: 6.808 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BL8



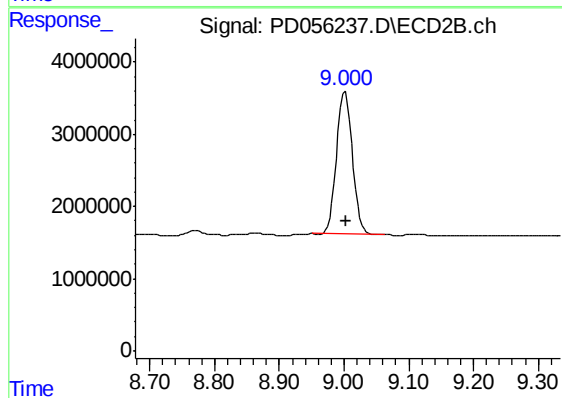
#26 Toxaphene-5

R.T.: 7.573 min
Delta R.T.: -0.034 min
Response: 1131881
Conc: 44.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 25363249
Conc: 28.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.001 min
Delta R.T.: 0.000 min
Response: 33450541
Conc: 27.80 ng/ml