

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111419\
 Data File : PD055989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2019 13:52
 Operator : SG\AJ
 Sample : K5776-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 COATO

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 02:58:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 02 07:20:38 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...	3.289	3.961	9220990	11432082	12.249	10.909
27)	SA Decachlor...	7.962	8.995	17120539	19601649	21.004	17.262
Target Compounds							
2)	A alpha-BHC	0.000	4.387f	0	1239959	N.D.	0.870
10)	B trans-Chl...	0.000	6.042	0	4285217	N.D.	3.004
13)	MA Dieldrin	5.507	6.427	2158534	1098575	2.295	0.777 #
14)	MA Endrin	5.835f	0.000	3360335	0	4.189	N.D. #
15)	B Endosulfa...	0.000	6.848	0	1438651	N.D.	1.111
16)	A 4,4'-DDD	5.971f	6.779	3783883	9363921	5.358	8.386 #
17)	MA 4,4'-DDT	6.140	7.045	3982109	2062207	6.145	1.896 #
18)	B Endrin al...	0.000	7.045f	0	2062207	N.D.	1.899
19)	B Endosulfa...	6.423	7.179	3664415	2160266	4.670	1.792 #
20)	A Methoxychlor	6.668	0.000	4622865	0	12.359	N.D. #
21)	B Endrin ke...	0.000	7.733f	0	1664262	N.D.	1.262
22)	Toxaphene-1	5.507	6.366	2158534	1559073	260.996	151.845 #
23)	Toxaphene-2	5.647	0.000	3366120	0	377.017	N.D. #
24)	Toxaphene-3	5.971	7.045	3783883	2062207	486.089	111.276 #
25)	Toxaphene-4	6.140	7.045	3982109	2062207	174.606	40.028 #

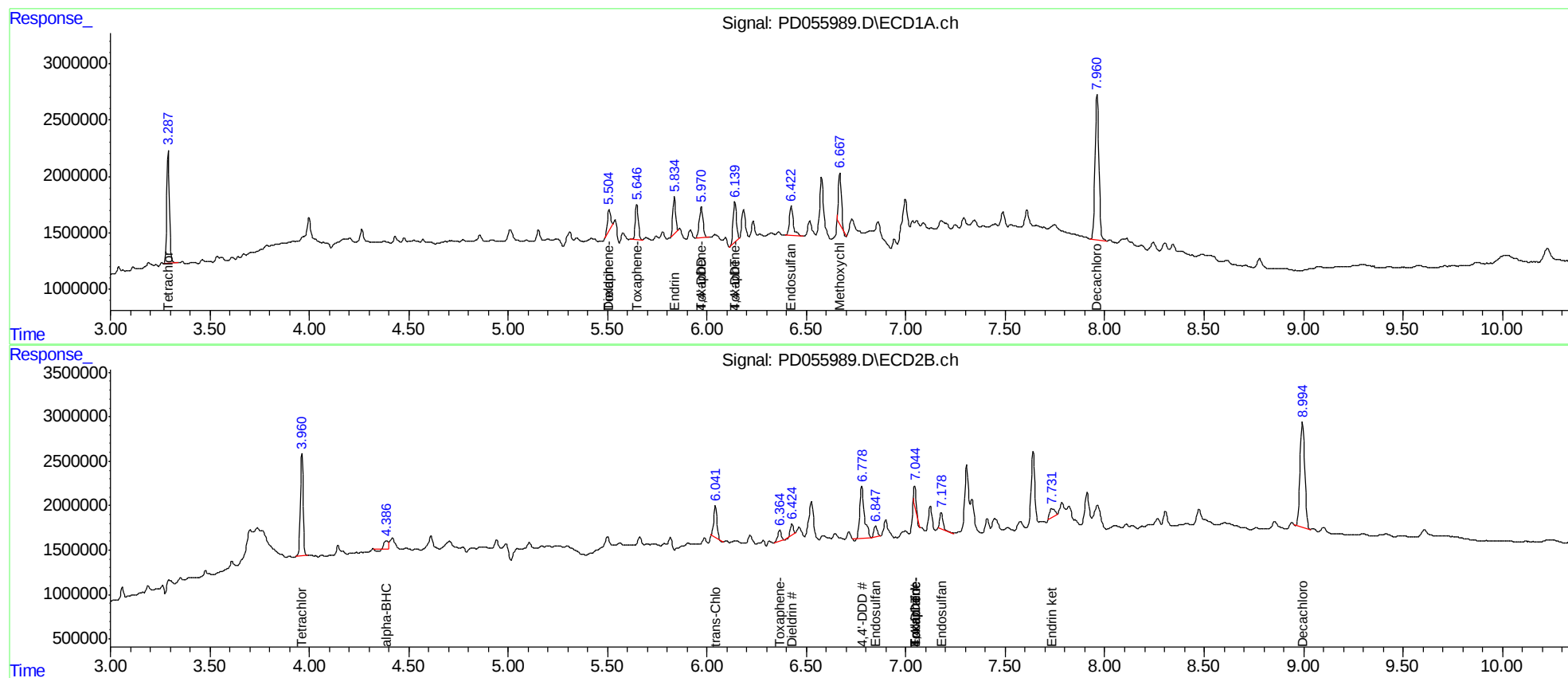
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

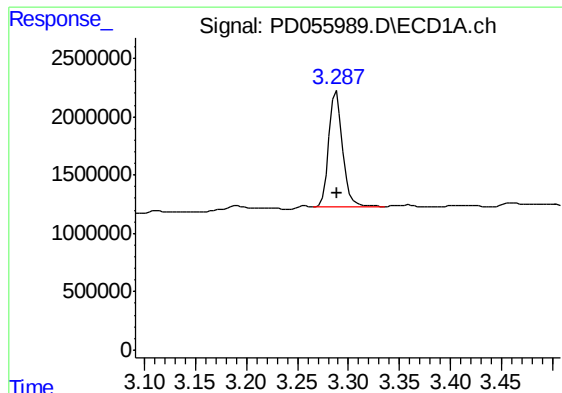
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ALS Vial : 21 Sample Multiplier: 1

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ECD_D
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C0AT0

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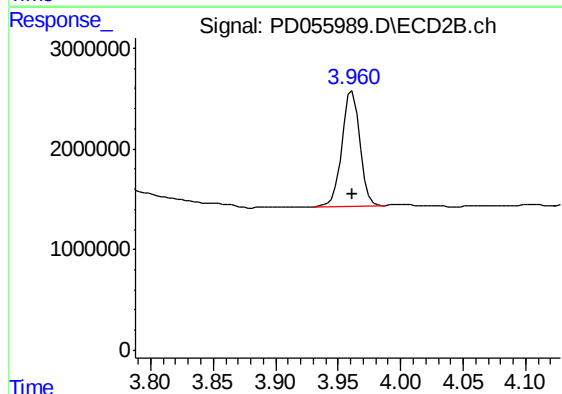




#1 Tetrachloro-m-xylene

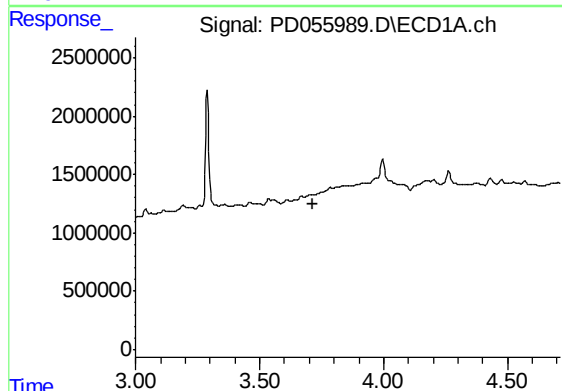
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 9220990
Conc: 12.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AT0



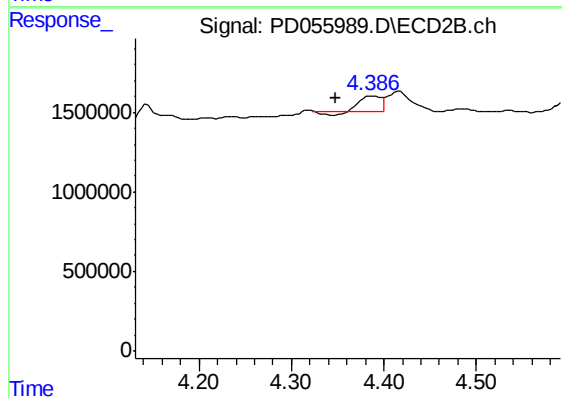
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 11432082
Conc: 10.91 ng/ml



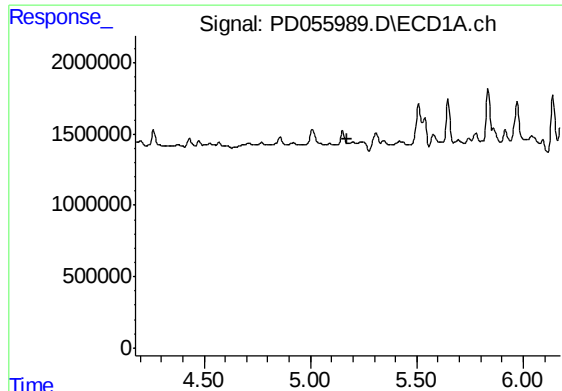
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.716 min
Response: 0
Conc: N.D.



#2 alpha-BHC

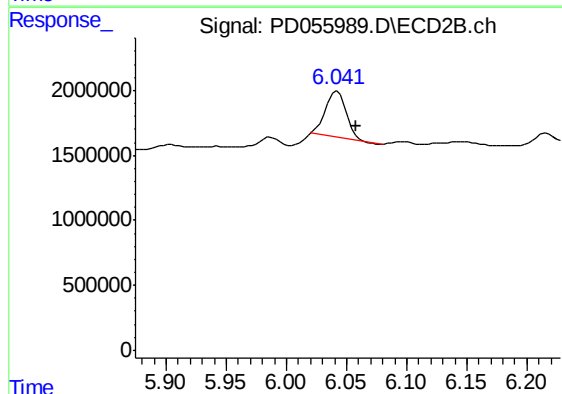
R.T.: 4.387 min
Delta R.T.: 0.039 min
Response: 1239959
Conc: 0.87 ng/ml



#10 trans-Chlordane

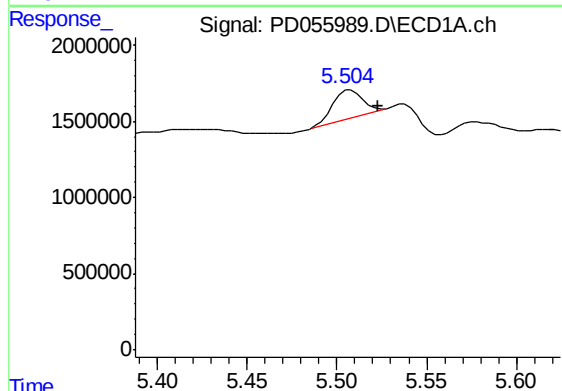
R.T.: 0.000 min
Exp R.T.: 5.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AT0



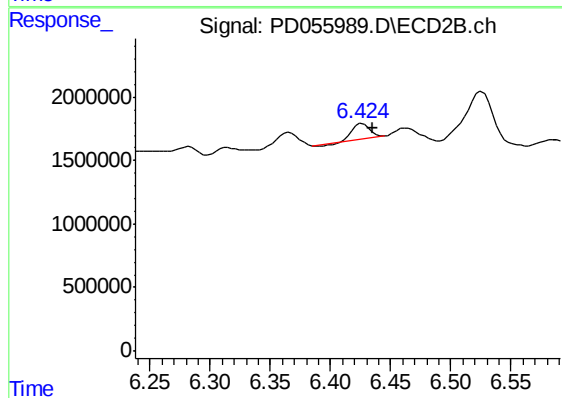
#10 trans-Chlordane

R.T.: 6.042 min
Delta R.T.: -0.016 min
Response: 4285217
Conc: 3.00 ng/ml



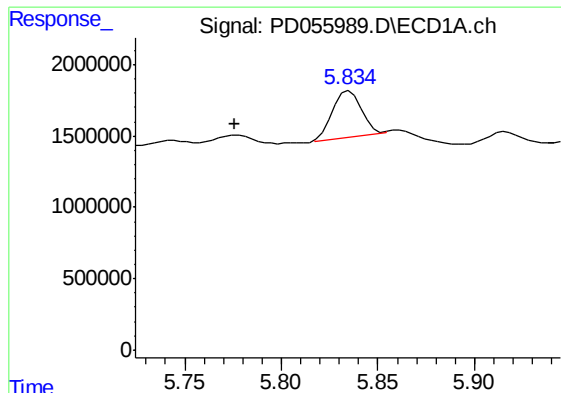
#13 Dieldrin

R.T.: 5.507 min
Delta R.T.: -0.015 min
Response: 2158534
Conc: 2.29 ng/ml



#13 Dieldrin

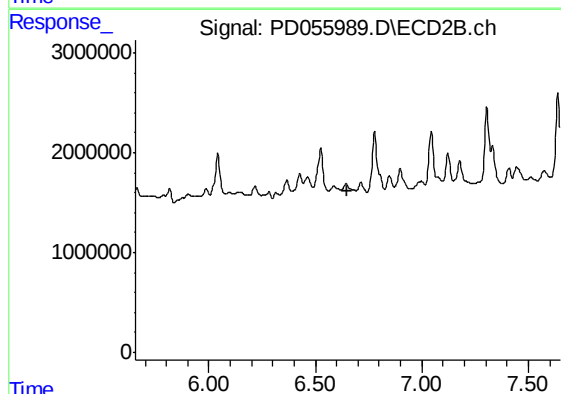
R.T.: 6.427 min
Delta R.T.: -0.009 min
Response: 1098575
Conc: 0.78 ng/ml



#14 Endrin

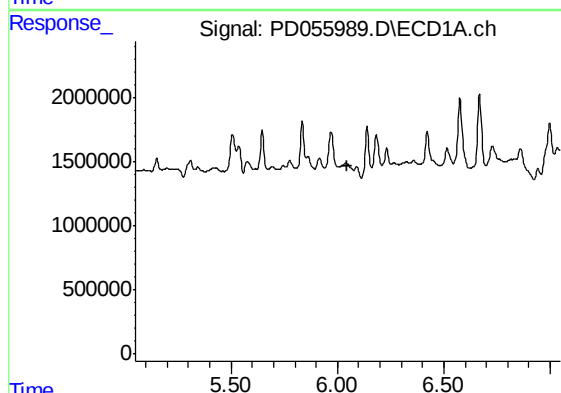
R.T.: 5.835 min
Delta R.T.: 0.059 min
Response: 3360335
Conc: 4.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AT0



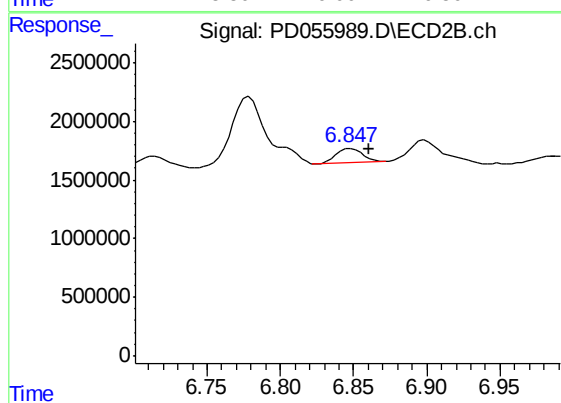
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



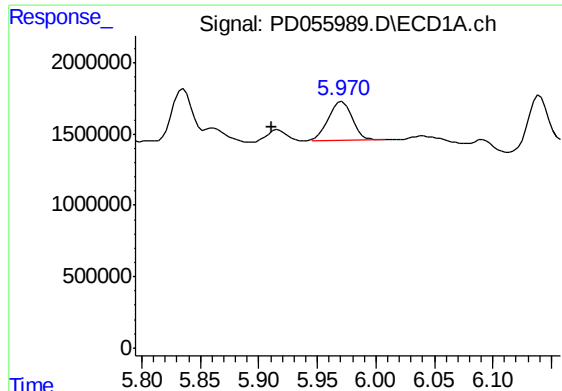
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#15 Endosulfan II

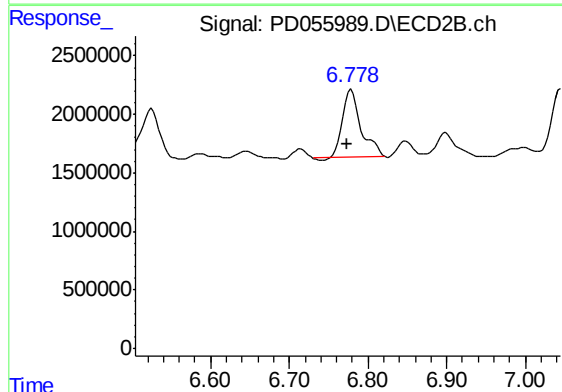
R.T.: 6.848 min
Delta R.T.: -0.012 min
Response: 1438651
Conc: 1.11 ng/ml



#16 4,4'-DDD

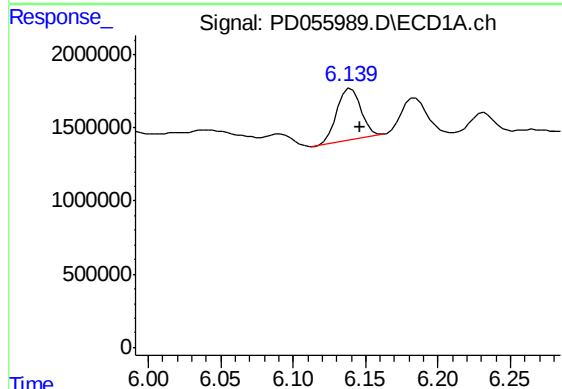
R.T.: 5.971 min
Delta R.T.: 0.061 min
Response: 3783883
Conc: 5.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AT0



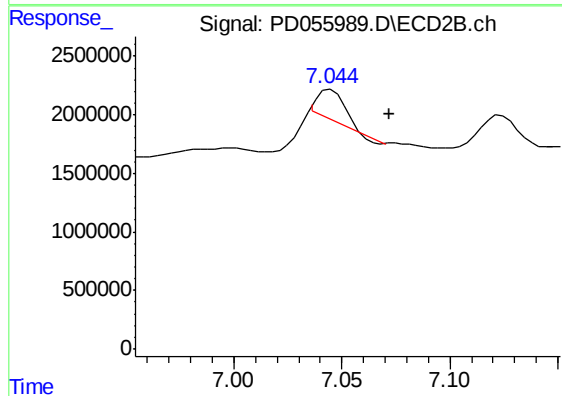
#16 4,4'-DDD

R.T.: 6.779 min
Delta R.T.: 0.005 min
Response: 9363921
Conc: 8.39 ng/ml



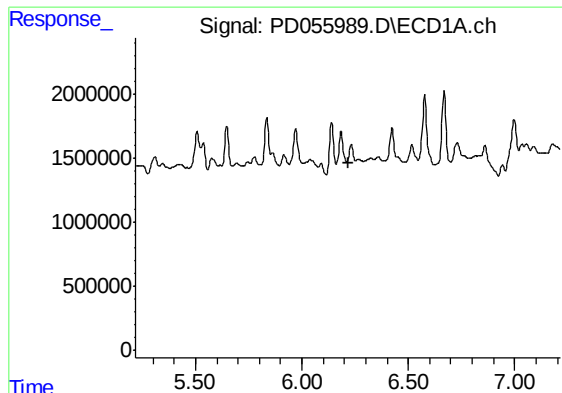
#17 4,4'-DDT

R.T.: 6.140 min
Delta R.T.: -0.006 min
Response: 3982109
Conc: 6.15 ng/ml



#17 4,4'-DDT

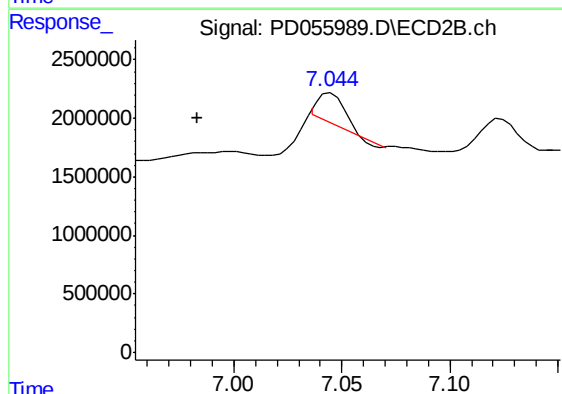
R.T.: 7.045 min
Delta R.T.: -0.027 min
Response: 2062207
Conc: 1.90 ng/ml



#18 Endrin aldehyde

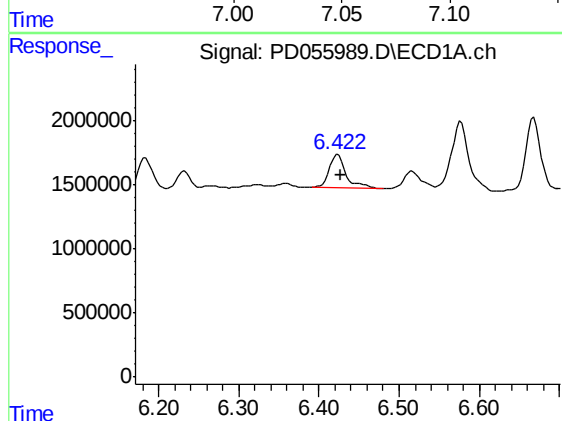
R.T.: 0.000 min
Exp R.T.: 6.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AT0



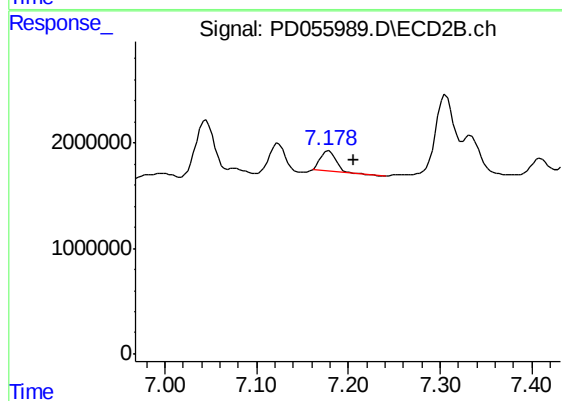
#18 Endrin aldehyde

R.T.: 7.045 min
Delta R.T.: 0.062 min
Response: 2062207
Conc: 1.90 ng/ml



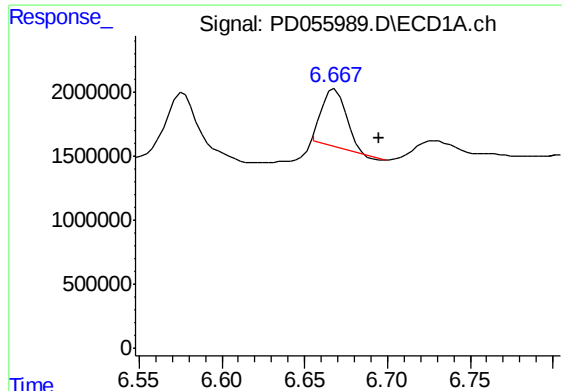
#19 Endosulfan Sulfate

R.T.: 6.423 min
Delta R.T.: -0.004 min
Response: 3664415
Conc: 4.67 ng/ml



#19 Endosulfan Sulfate

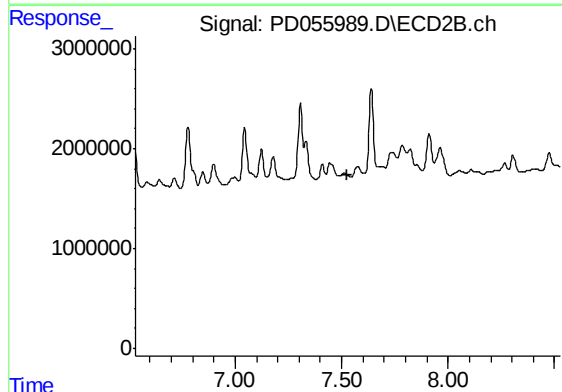
R.T.: 7.179 min
Delta R.T.: -0.027 min
Response: 2160266
Conc: 1.79 ng/ml



#20 Methoxychlor

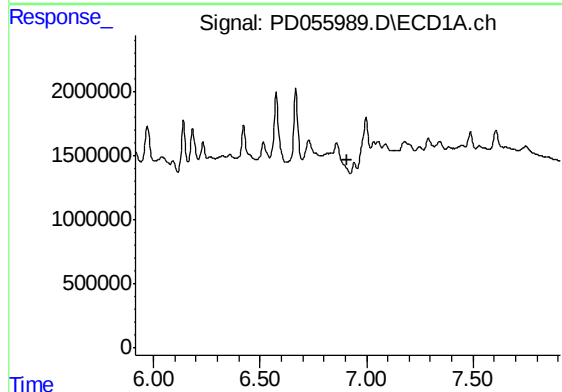
R.T.: 6.668 min
Delta R.T.: -0.027 min
Response: 4622865
Conc: 12.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AT0



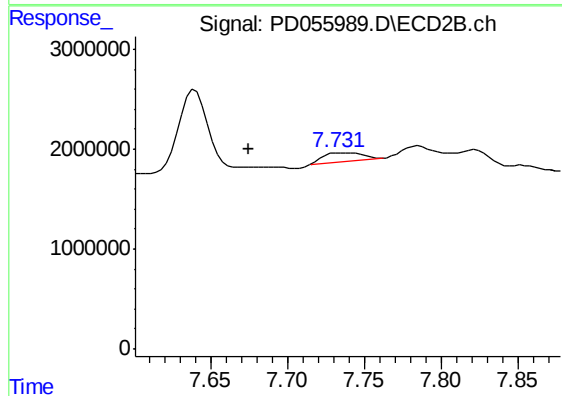
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.529 min
Response: 0
Conc: N.D.



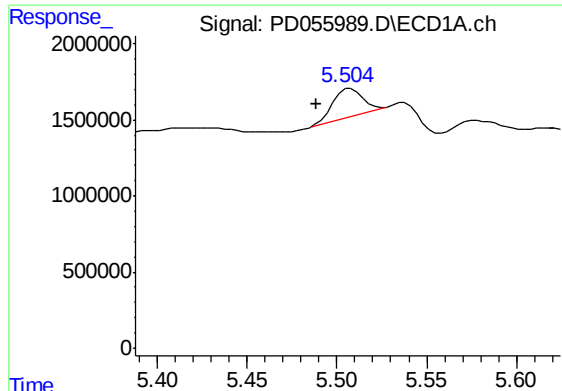
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.913 min
Response: 0
Conc: N.D.



#21 Endrin ketone

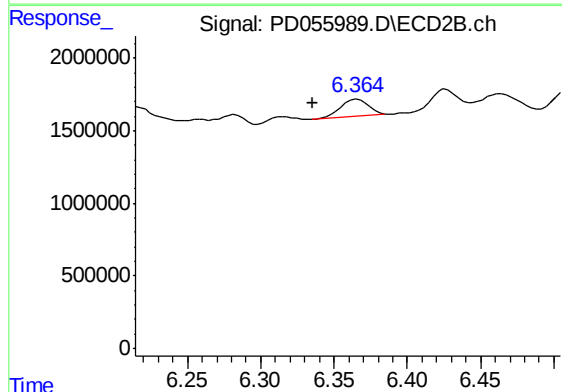
R.T.: 7.733 min
Delta R.T.: 0.058 min
Response: 1664262
Conc: 1.26 ng/ml



#22 Toxaphene-1

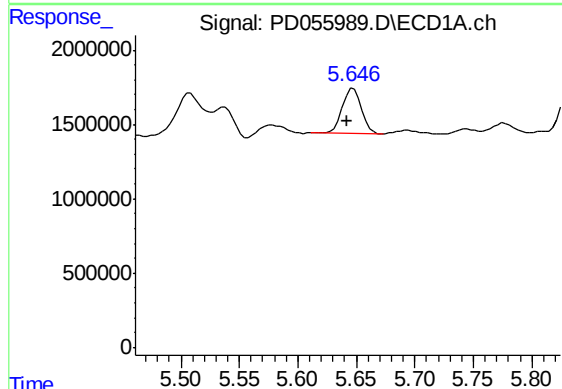
R.T.: 5.507 min
Delta R.T.: 0.019 min
Response: 2158534
Conc: 261.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AT0



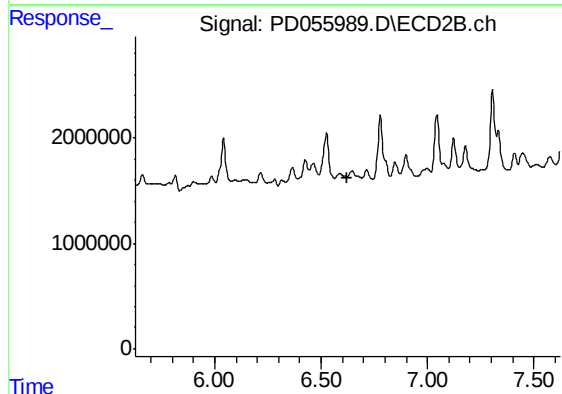
#22 Toxaphene-1

R.T.: 6.366 min
Delta R.T.: 0.030 min
Response: 1559073
Conc: 151.84 ng/ml



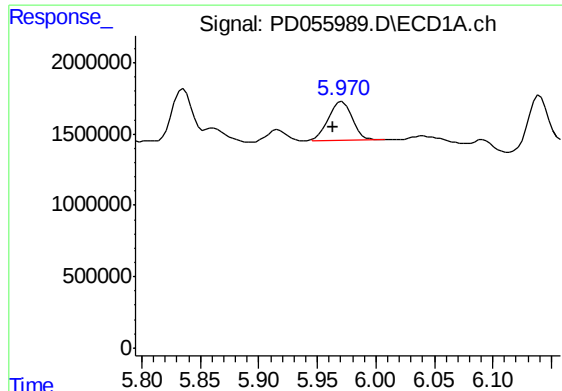
#23 Toxaphene-2

R.T.: 5.647 min
Delta R.T.: 0.004 min
Response: 3366120
Conc: 377.02 ng/ml



#23 Toxaphene-2

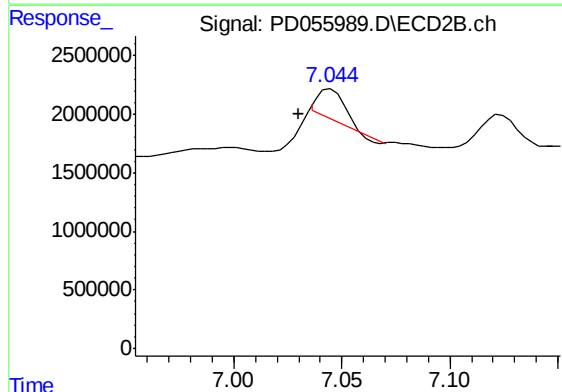
R.T.: 0.000 min
Exp R.T. : 6.625 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

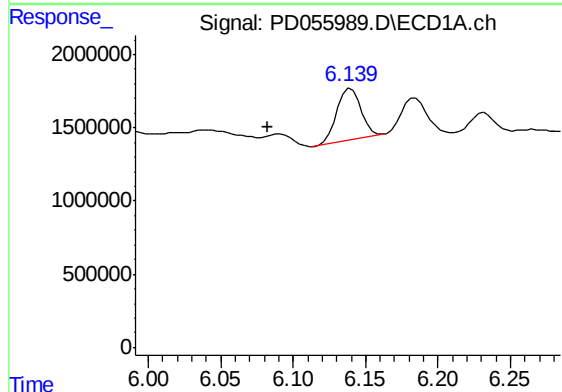
R.T.: 5.971 min
Delta R.T.: 0.008 min
Response: 3783883
Conc: 486.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AT0



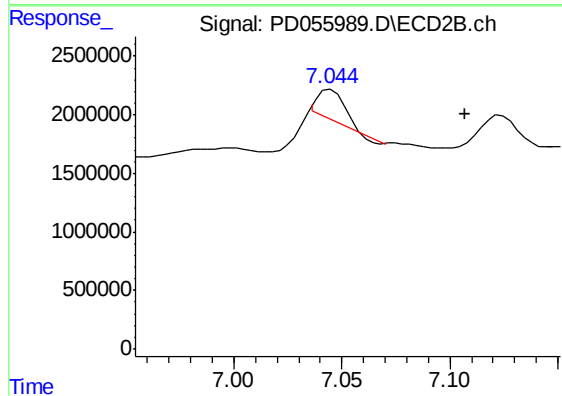
#24 Toxaphene-3

R.T.: 7.045 min
Delta R.T.: 0.015 min
Response: 2062207
Conc: 111.28 ng/ml



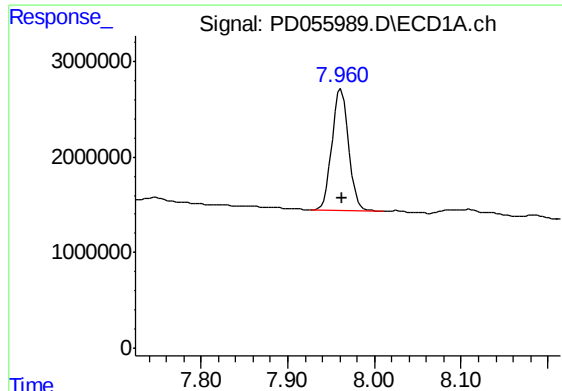
#25 Toxaphene-4

R.T.: 6.140 min
Delta R.T.: 0.058 min
Response: 3982109
Conc: 174.61 ng/ml



#25 Toxaphene-4

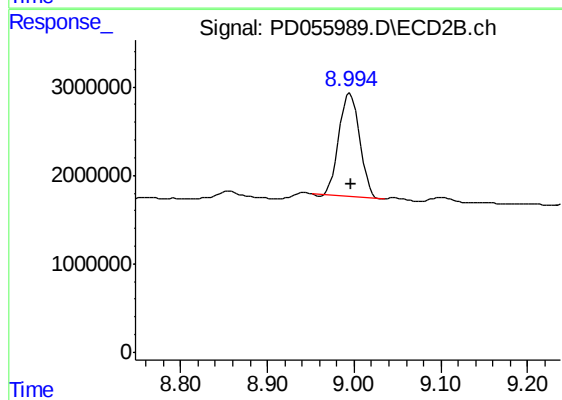
R.T.: 7.045 min
Delta R.T.: -0.062 min
Response: 2062207
Conc: 40.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.962 min
Delta R.T.: -0.002 min
Response: 17120539
Conc: 21.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AT0



#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: -0.001 min
Response: 19601649
Conc: 17.26 ng/ml