

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112219\
 Data File : PD056171.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2019 18:43
 Operator : SG\AJ
 Sample : K5889-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JLLQ1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 22:21:07 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...	3.288	3.962	13857287	20237252	18.408	19.311
27)	SA Decachlor...	7.964	8.998	18101187	22343489	22.207	19.676
Target Compounds							
2)	A alpha-BHC	0.000	4.376f	0	1554334	N.D.	1.091
4)	MA Heptachlor	0.000	5.094f	0	462413	N.D.	0.318
6)	B beta-BHC	0.000	4.843f	0	327478	N.D.	0.468
10)	B trans-Chl...	0.000	6.047	0	86731	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.283	0	463240	N.D.	0.344
13)	MA Dieldrin	0.000	6.441	0	946504	N.D.	0.670
15)	B Endosulfa...	0.000	6.876	0	282170	N.D.	0.218
16)	A 4,4'-DDD	0.000	6.736f	0	298658	N.D.	0.267
17)	MA 4,4'-DDT	0.000	7.068	0	55876	N.D.	<MDL
19)	B Endosulfa...	0.000	7.215	0	178956	N.D.	0.148
21)	B Endrin ke...	0.000	7.733f	0	583857	N.D.	0.443
22)	Toxaphene-1	0.000	6.375	0	831292	N.D.	80.963
24)	Toxaphene-3	0.000	7.068	0	55876	N.D.	3.015
25)	Toxaphene-4	0.000	7.068	0	55876	N.D.	1.085

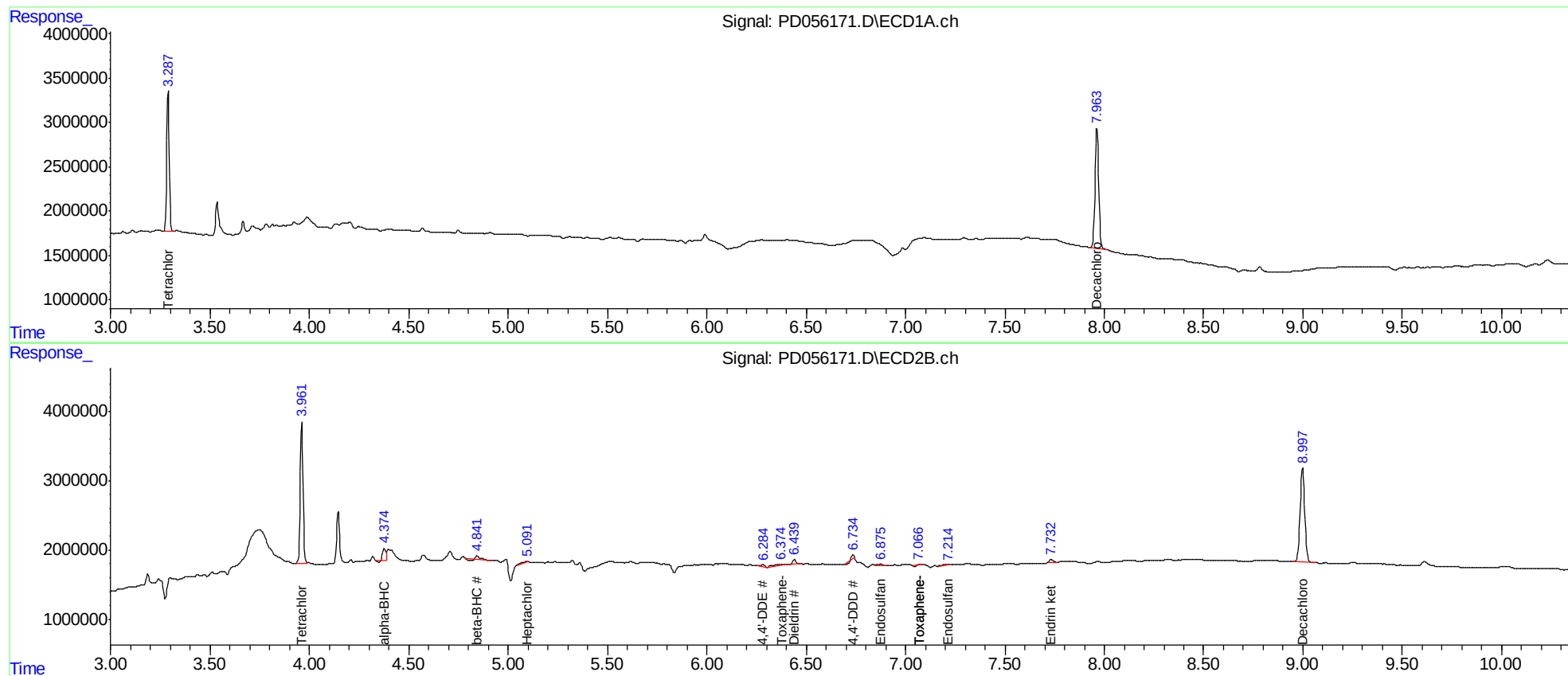
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

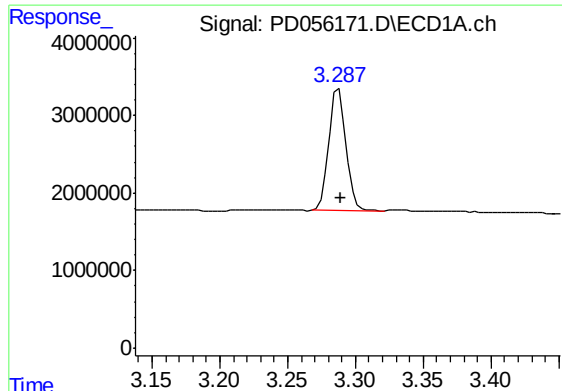
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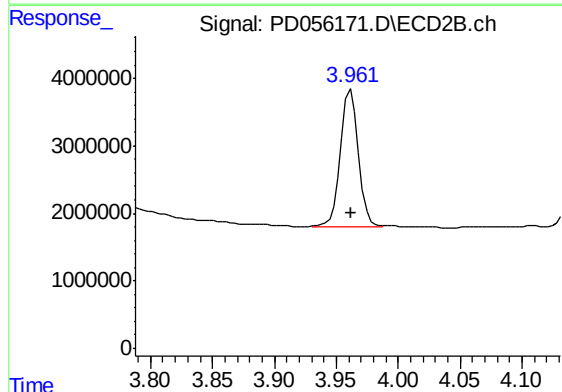




#1 Tetrachloro-m-xylene

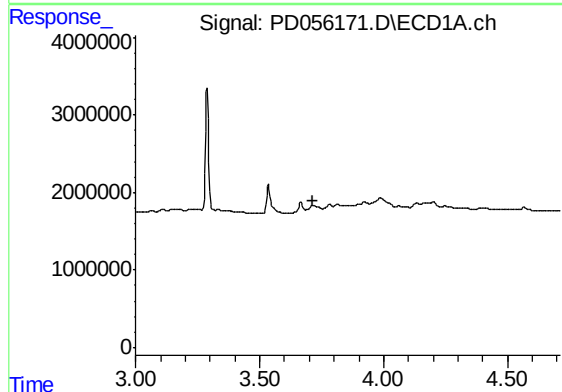
R.T.: 3.288 min
Delta R.T.: -0.001 min
Response: 13857287
Conc: 18.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLLQ1



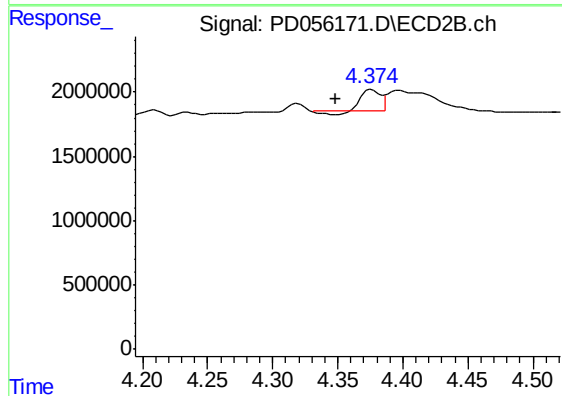
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 20237252
Conc: 19.31 ng/ml



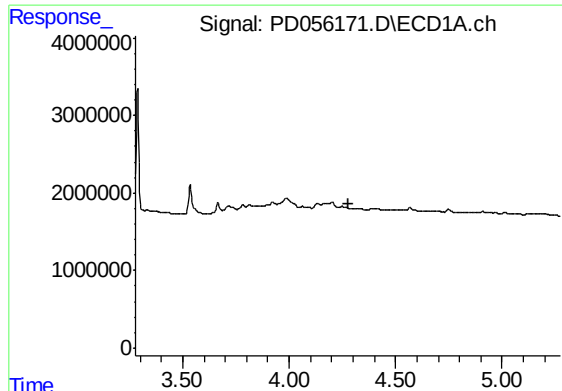
#2 alpha-BHC

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



#2 alpha-BHC

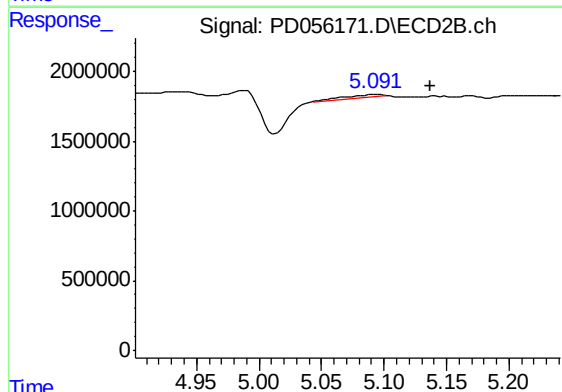
R.T.: 4.376 min
Delta R.T.: 0.028 min
Response: 1554334
Conc: 1.09 ng/ml



#4 Heptachlor

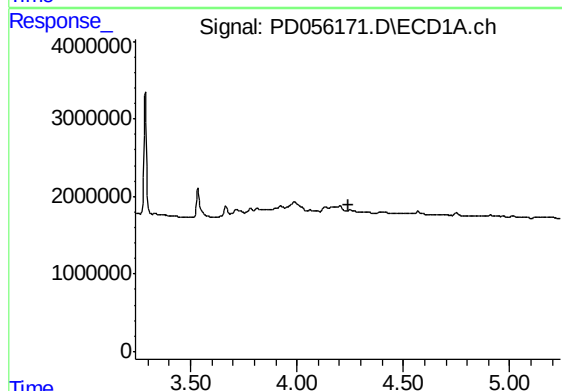
R.T.: 0.000 min
Exp R.T. : 4.277 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLLQ1



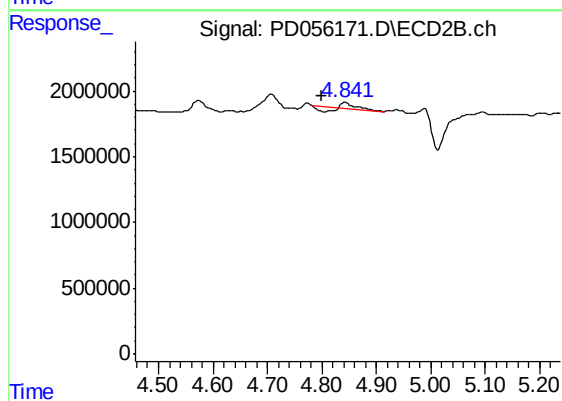
#4 Heptachlor

R.T.: 5.094 min
Delta R.T.: -0.043 min
Response: 462413
Conc: 0.32 ng/ml



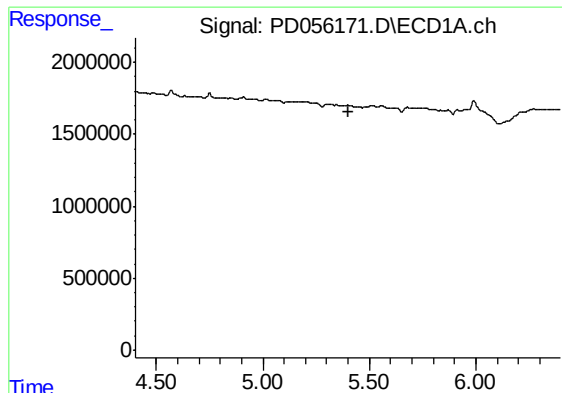
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.240 min
Response: 0
Conc: N.D.



#6 beta-BHC

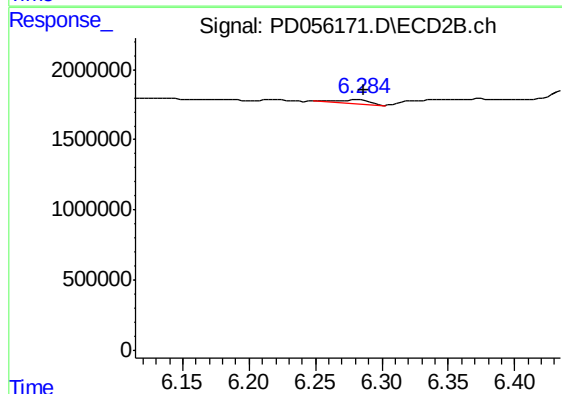
R.T.: 4.843 min
Delta R.T.: 0.043 min
Response: 327478
Conc: 0.47 ng/ml



#12 4,4'-DDE

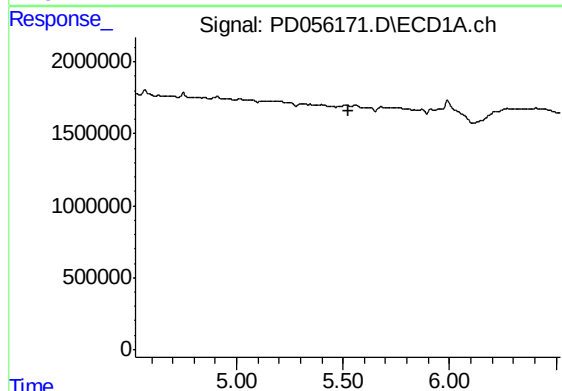
R.T.: 0.000 min
Exp R.T.: 5.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLLQ1



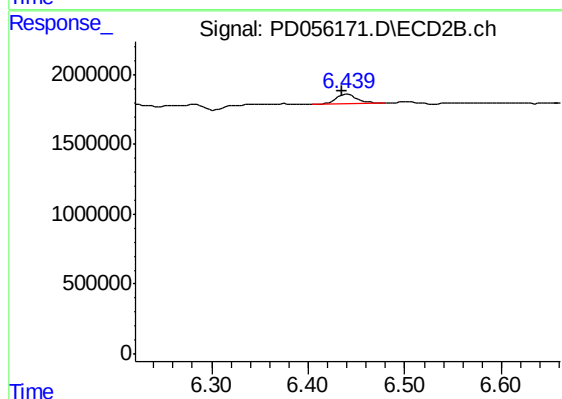
#12 4,4'-DDE

R.T.: 6.283 min
Delta R.T.: -0.004 min
Response: 463240
Conc: 0.34 ng/ml



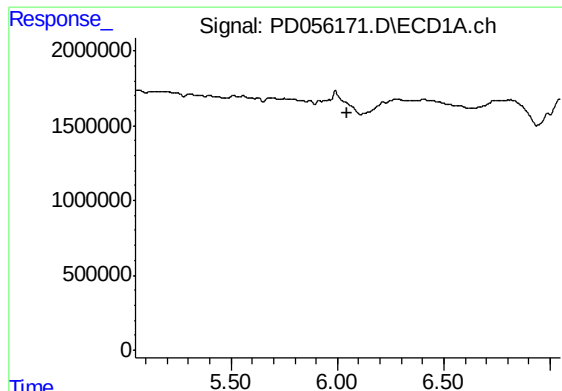
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.523 min
Response: 0
Conc: N.D.



#13 Dieldrin

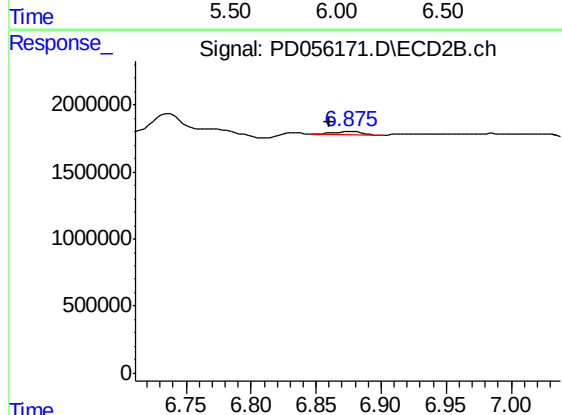
R.T.: 6.441 min
Delta R.T.: 0.005 min
Response: 946504
Conc: 0.67 ng/ml



#15 Endosulfan II

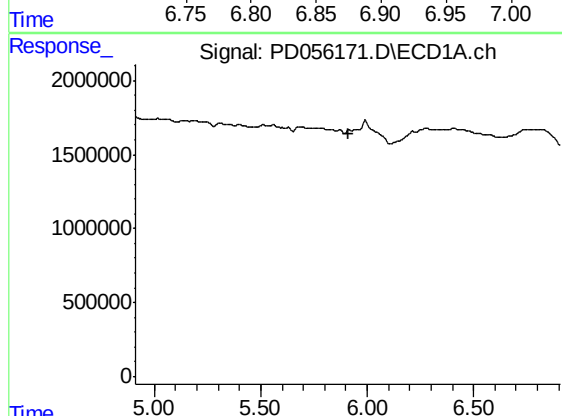
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLLQ1



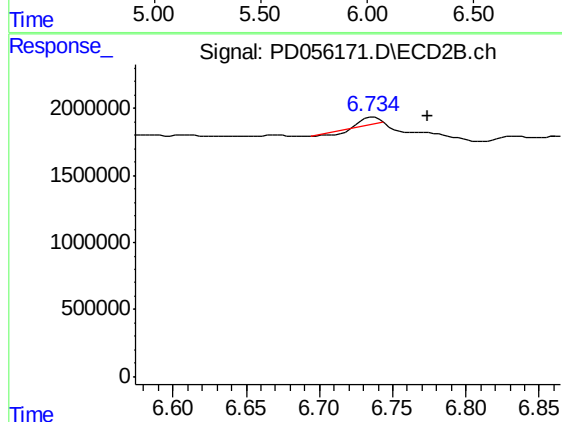
#15 Endosulfan II

R.T.: 6.876 min
Delta R.T.: 0.016 min
Response: 282170
Conc: 0.22 ng/ml



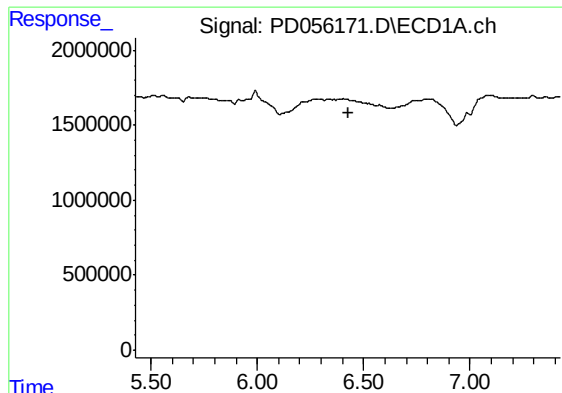
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

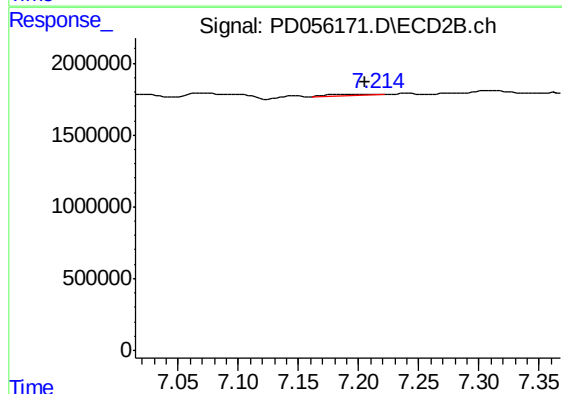
R.T.: 6.736 min
Delta R.T.: -0.038 min
Response: 298658
Conc: 0.27 ng/ml



#19 Endosulfan Sulfate

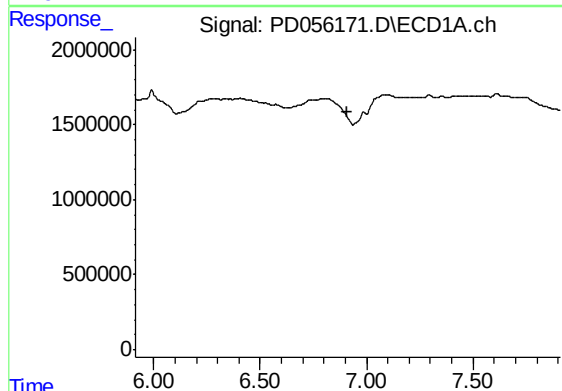
R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLLQ1



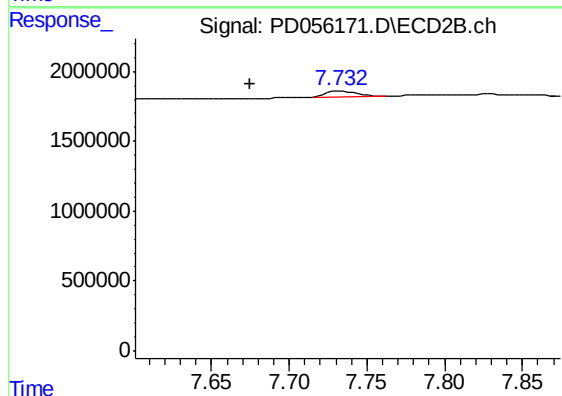
#19 Endosulfan Sulfate

R.T.: 7.215 min
Delta R.T.: 0.009 min
Response: 178956
Conc: 0.15 ng/ml



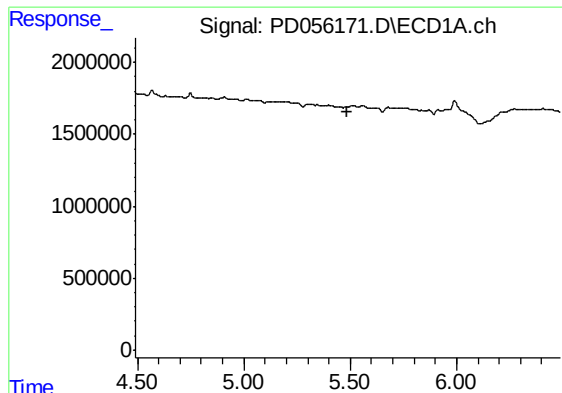
#21 Endrin ketone

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



#21 Endrin ketone

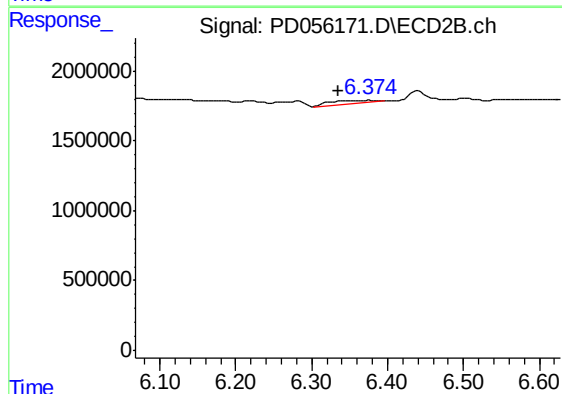
R.T.: 7.733 min
Delta R.T.: 0.058 min
Response: 583857
Conc: 0.44 ng/ml



#22 Toxaphene-1

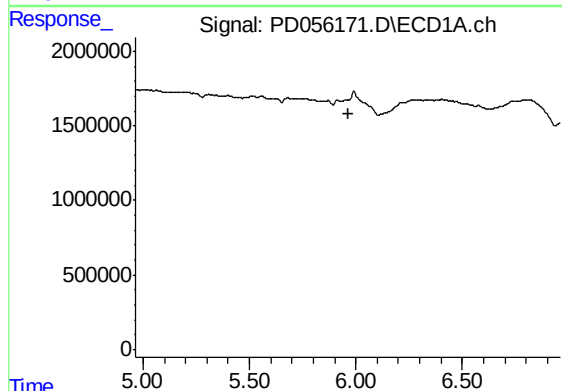
R.T.: 0.000 min
Exp R.T.: 5.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLLQ1



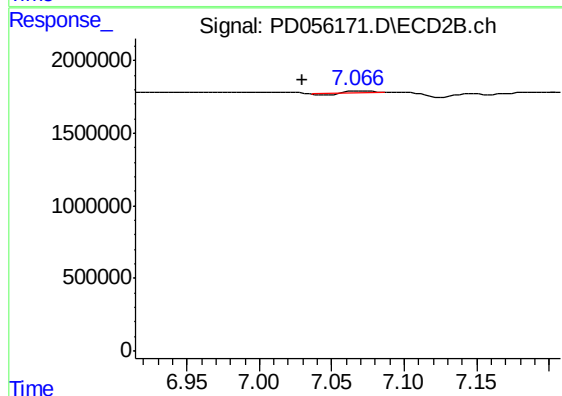
#22 Toxaphene-1

R.T.: 6.375 min
Delta R.T.: 0.039 min
Response: 831292
Conc: 80.96 ng/ml



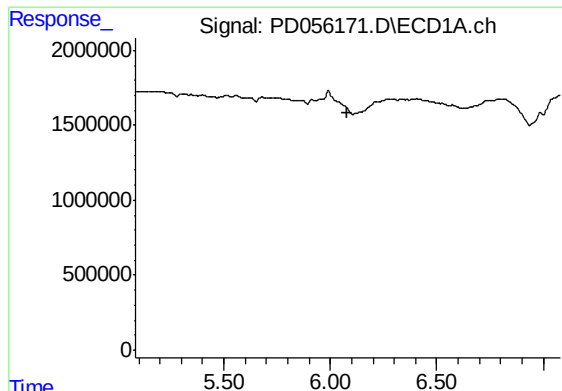
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

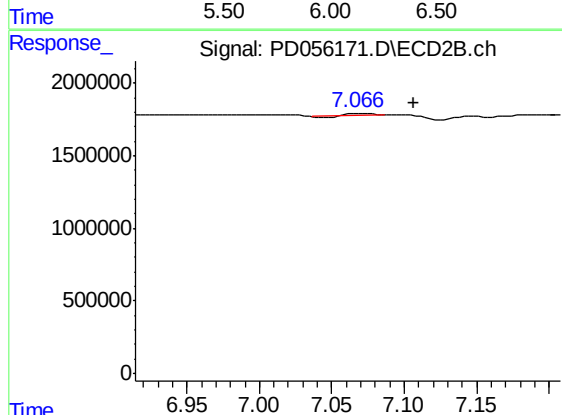
R.T.: 7.068 min
Delta R.T.: 0.038 min
Response: 55876
Conc: 3.02 ng/ml



#25 Toxaphene-4

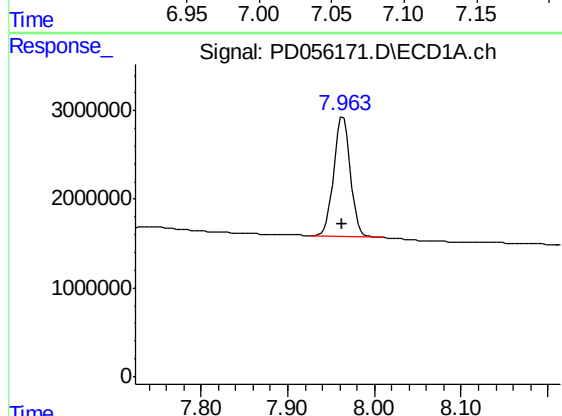
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLLQ1



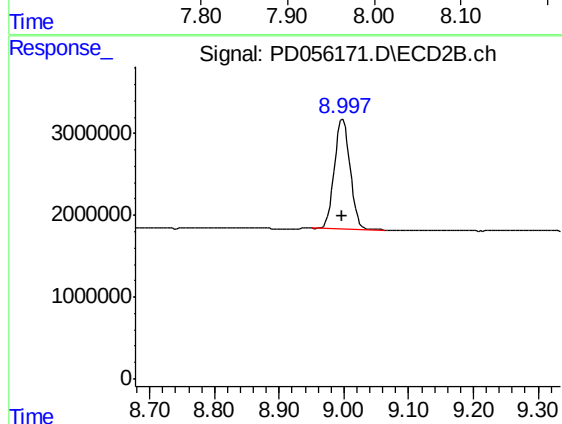
#25 Toxaphene-4

R.T.: 7.068 min
Delta R.T.: -0.039 min
Response: 55876
Conc: 1.08 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 18101187
Conc: 22.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: 0.001 min
Response: 22343489
Conc: 19.68 ng/ml