

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121119\
 Data File : PD056382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2019 14:46
 Operator : SG\AJ
 Sample : K6170-05
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0BS4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 01:15:39 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...	3.287	3.961	19643175	29380397	23.718	24.438
27)	SA Decachlor...	7.958	8.995	33493454	45243018	37.093	37.604
Target Compounds							
2)	A alpha-BHC	0.000	4.318f	0	78709	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.592f	0	922649	N.D.	0.572
5)	MB Aldrin	0.000	5.458	0	1192439	N.D.	0.726
6)	B beta-BHC	4.208f	4.766f	5190294	877451	9.643	1.065 #
7)	B delta-BHC	0.000	4.990f	0	3668924	N.D.	2.203
8)	B Heptachlo...	0.000	5.815	0	5553092	N.D.	3.584
10)	B trans-Chl...	0.000	6.051	0	1737878	N.D.	1.051
16)	A 4,4'-DDD	0.000	6.734f	0	4663605	N.D.	3.963
19)	B Endosulfa...	6.479f	7.240	3944854	8550185	4.542	6.395 #
23)	Toxaphene-2	5.618	0.000	3204353	0	329.293	N.D. #

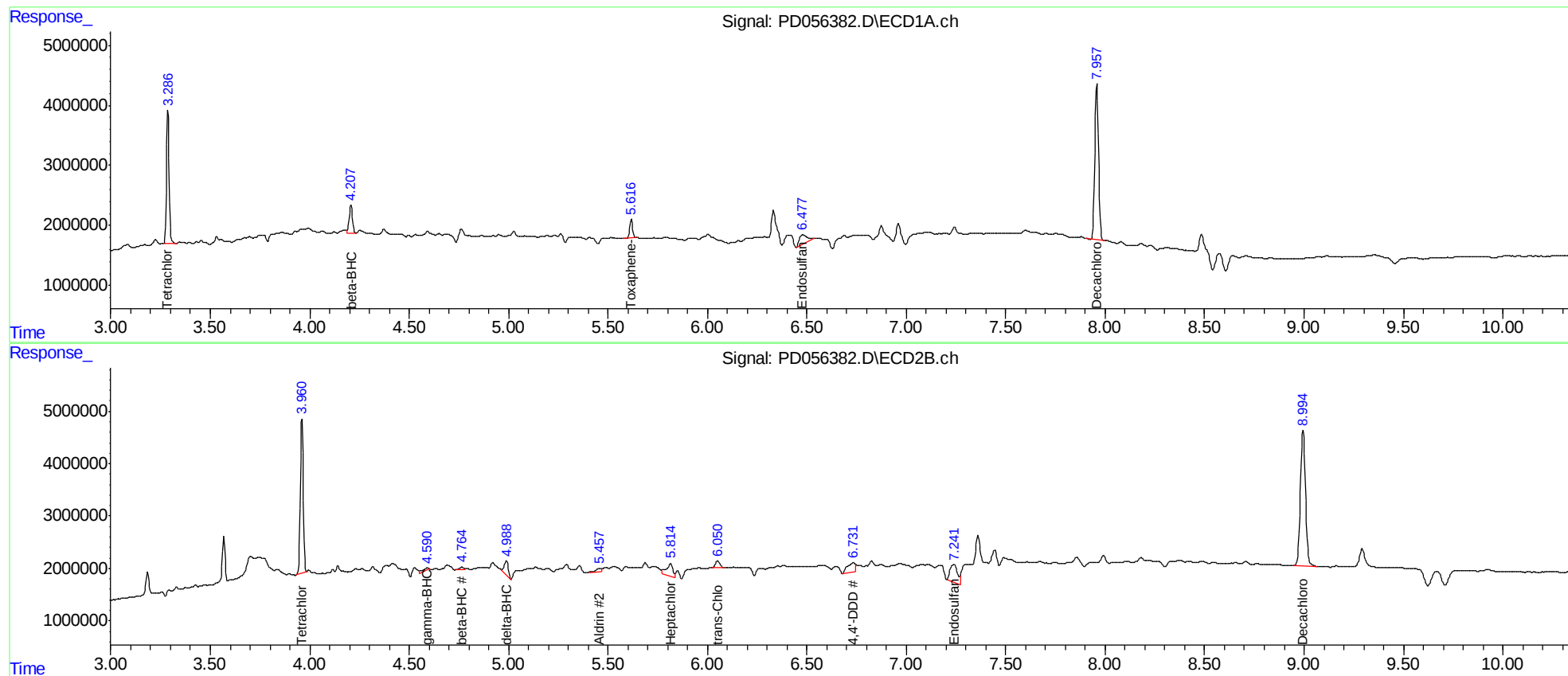
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

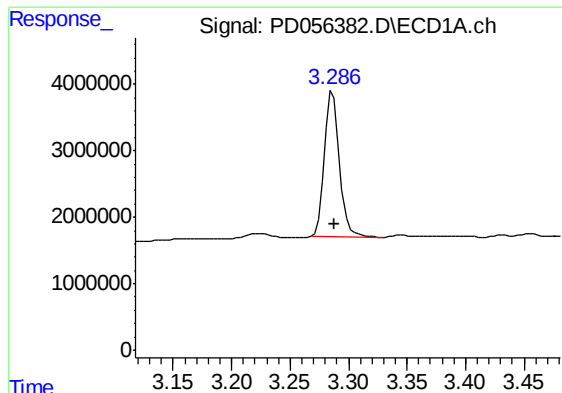
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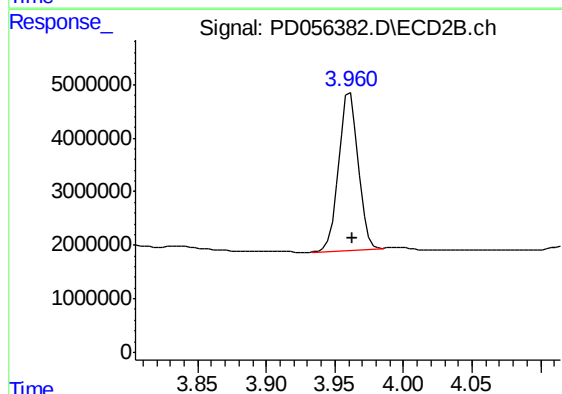




#1 Tetrachloro-m-xylene

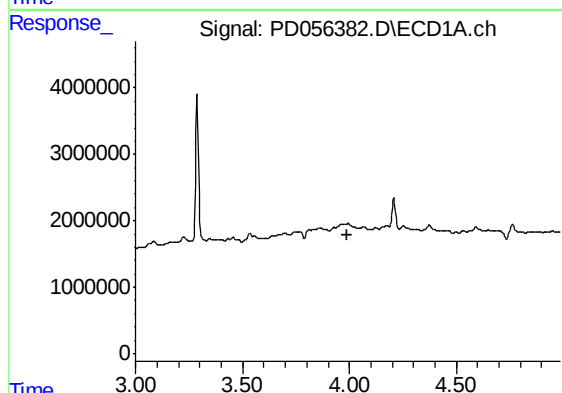
R.T.: 3.287 min
Delta R.T.: 0.000 min
Response: 19643175
Conc: 23.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BS4



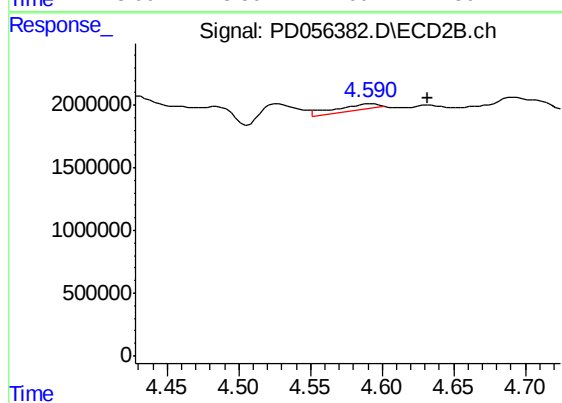
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 29380397
Conc: 24.44 ng/ml



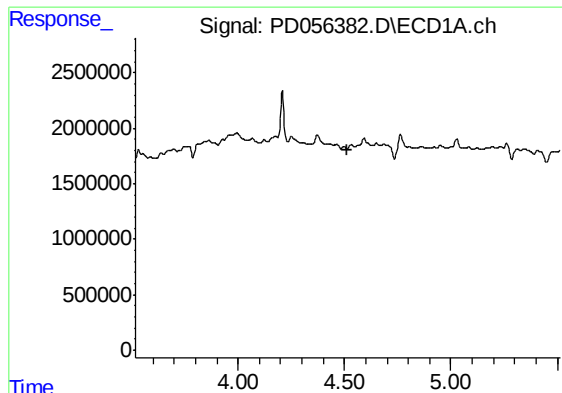
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

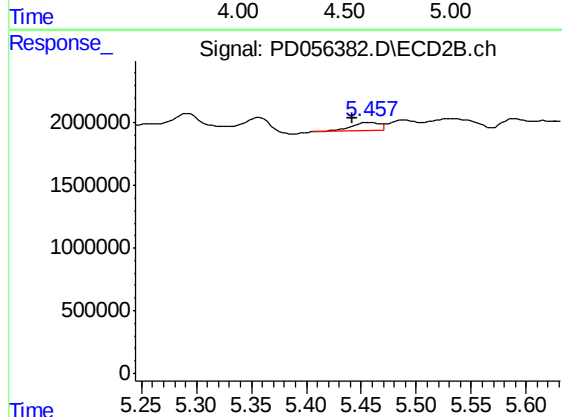
R.T.: 4.592 min
Delta R.T.: -0.041 min
Response: 922649
Conc: 0.57 ng/ml



#5 Aldrin

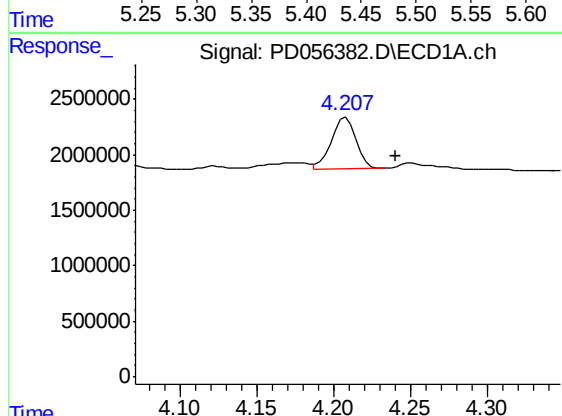
R.T.: 0.000 min
Exp R.T.: 4.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BS4



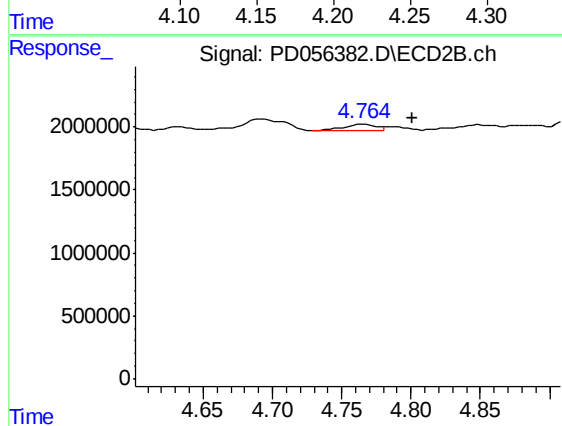
#5 Aldrin

R.T.: 5.458 min
Delta R.T.: 0.016 min
Response: 1192439
Conc: 0.73 ng/ml



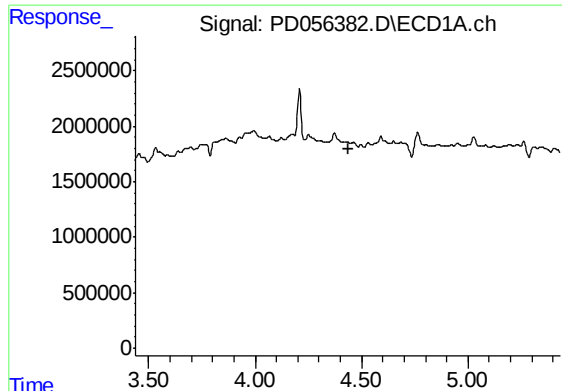
#6 beta-BHC

R.T.: 4.208 min
Delta R.T.: -0.032 min
Response: 5190294
Conc: 9.64 ng/ml



#6 beta-BHC

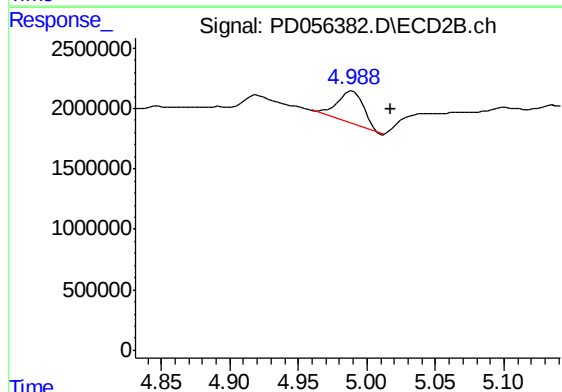
R.T.: 4.766 min
Delta R.T.: -0.035 min
Response: 877451
Conc: 1.06 ng/ml



#7 delta-BHC

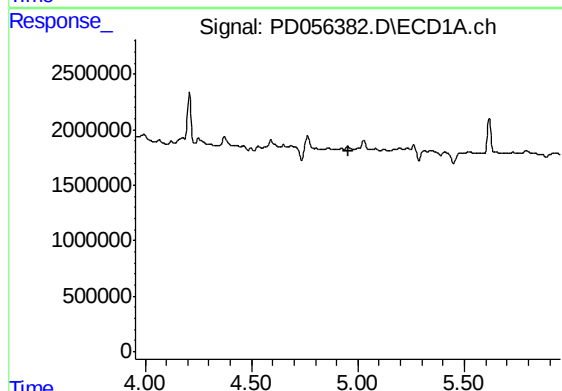
R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BS4



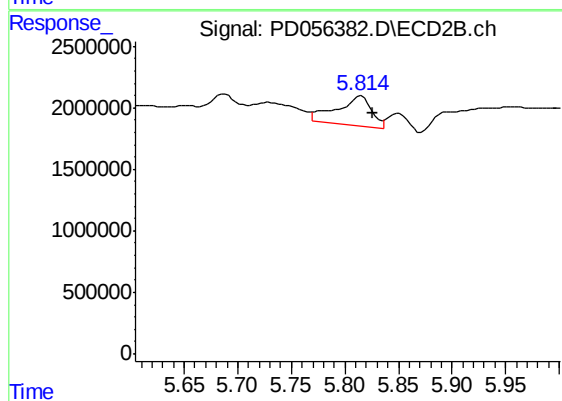
#7 delta-BHC

R.T.: 4.990 min
Delta R.T.: -0.027 min
Response: 3668924
Conc: 2.20 ng/ml



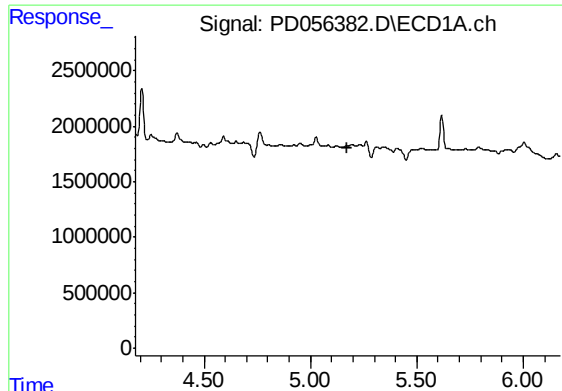
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

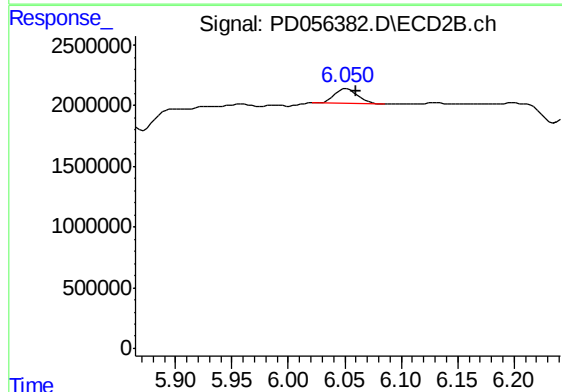
R.T.: 5.815 min
Delta R.T.: -0.011 min
Response: 5553092
Conc: 3.58 ng/ml



#10 trans-Chlordane

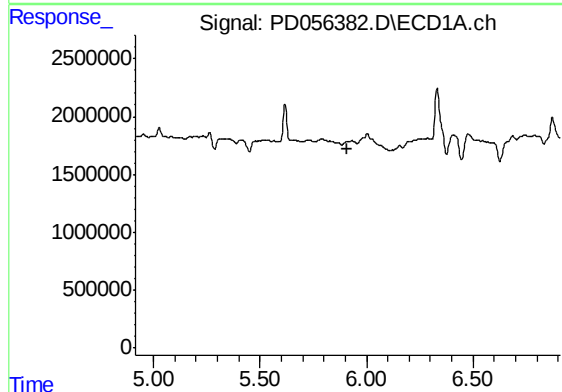
R.T.: 0.000 min
Exp R.T.: 5.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BS4



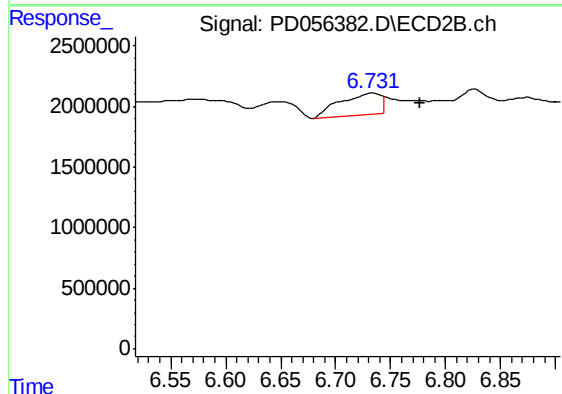
#10 trans-Chlordane

R.T.: 6.051 min
Delta R.T.: -0.009 min
Response: 1737878
Conc: 1.05 ng/ml



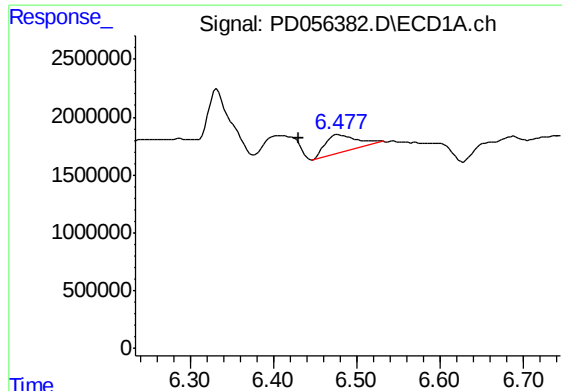
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

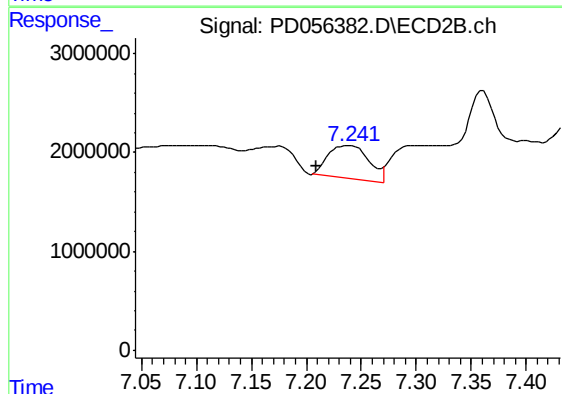
R.T.: 6.734 min
Delta R.T.: -0.043 min
Response: 4663605
Conc: 3.96 ng/ml



#19 Endosulfan Sulfate

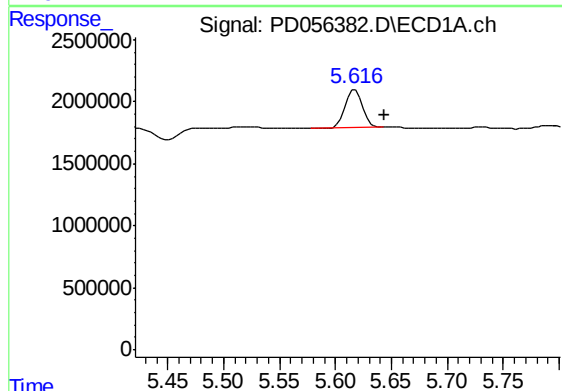
R.T.: 6.479 min
Delta R.T.: 0.049 min
Response: 3944854
Conc: 4.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BS4



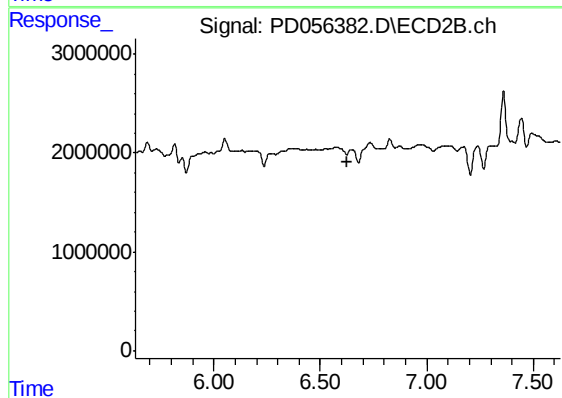
#19 Endosulfan Sulfate

R.T.: 7.240 min
Delta R.T.: 0.030 min
Response: 8550185
Conc: 6.39 ng/ml



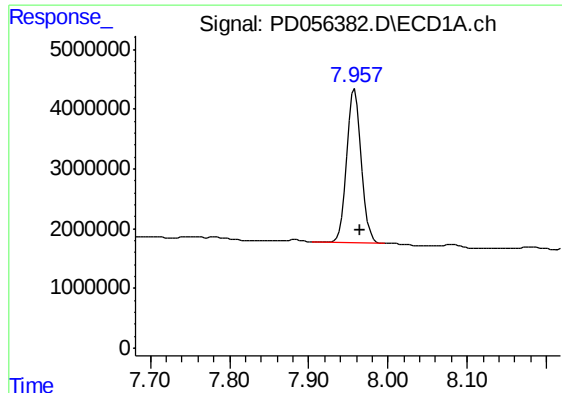
#23 Toxaphene-2

R.T.: 5.618 min
Delta R.T.: -0.026 min
Response: 3204353
Conc: 329.29 ng/ml



#23 Toxaphene-2

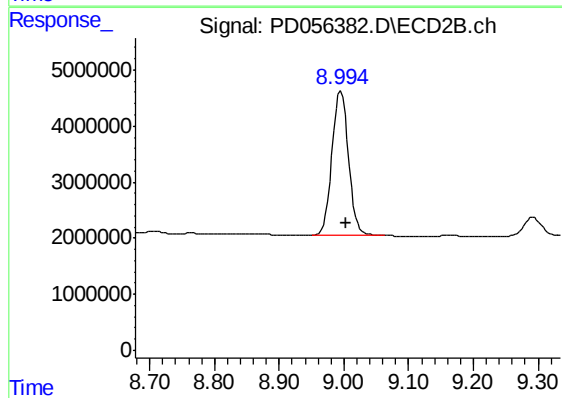
R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.958 min
Delta R.T.: -0.007 min
Response: 33493454
Conc: 37.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BS4



#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: -0.007 min
Response: 45243018
Conc: 37.60 ng/ml