

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091820\
 Data File : PD059271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 11:49
 Operator : DD\AJ
 Sample : L4001-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ETYP0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 06:56:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090420CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 05 02:06:36 2020
 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...	3.206	3.865	19234312	37977391	19.081	23.175
27)	SA Decachlor...	7.839	8.861	35826712	55294961	36.557	41.114
Target Compounds							
6)	B beta-BHC	4.109f	0.000	561619	0	0.916	N.D. #
8)	B Heptachlo...	4.806f	5.705	198212	5447094	0.174	2.713 #
9)	A Endosulfan I	0.000	6.084	0	793918	N.D.	0.467
10)	B trans-Chl...	0.000	5.883f	0	497457	N.D.	0.267
11)	B cis-Chlor...	0.000	6.084f	0	793918	N.D.	0.421
12)	B 4,4'-DDE	0.000	6.243f	0	5040488	N.D.	2.839
14)	MA Endrin	5.680	0.000	3126279	0	3.373	N.D. #
16)	A 4,4'-DDD	5.819	6.625f	241756	917702	0.304	0.643 #
22)	Toxaphene-1	5.374	6.243	-338448	5040488	N.D.	551.744
23)	Toxaphene-2	5.819	0.000	241756	0	47.813	N.D. #

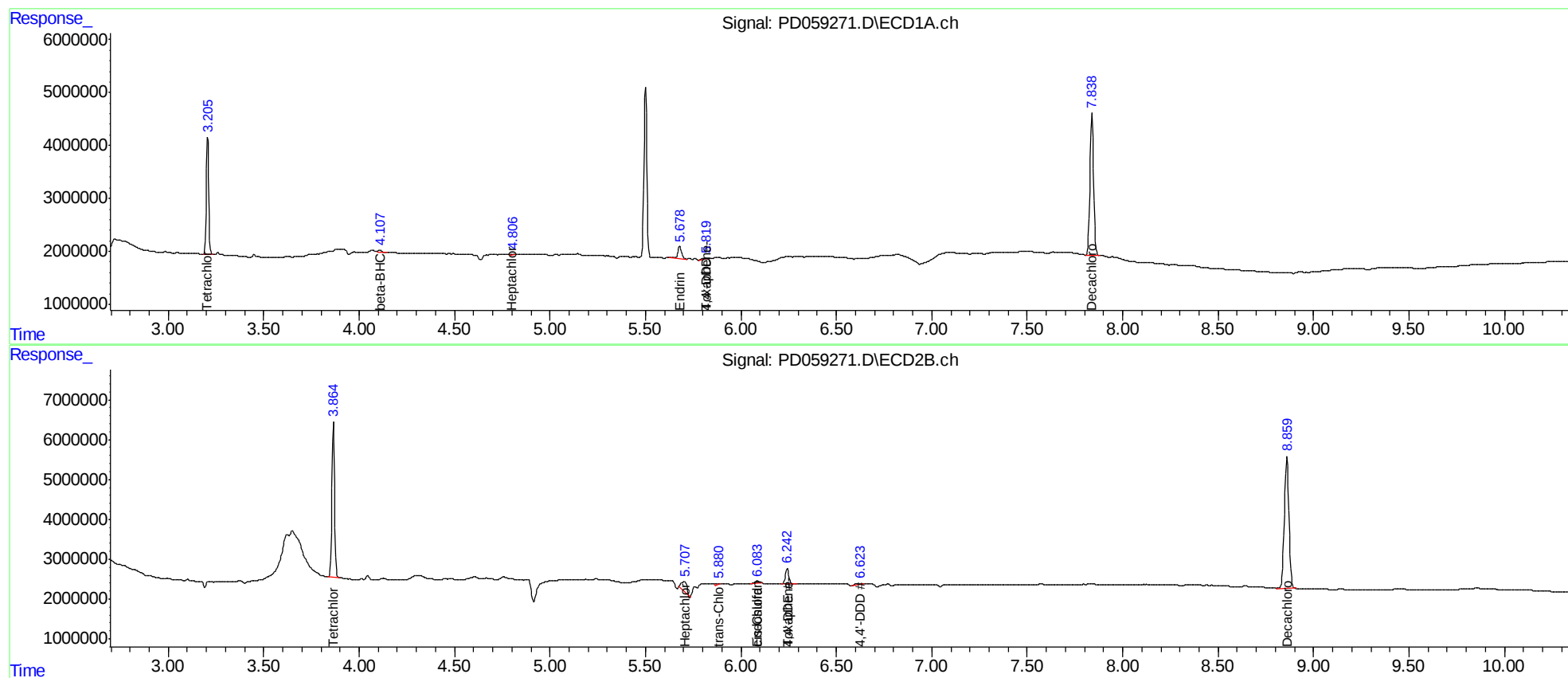
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

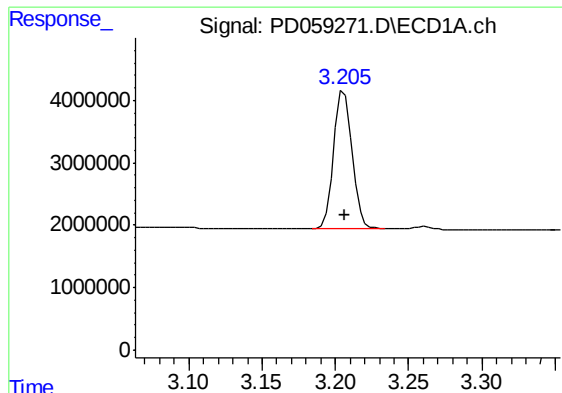
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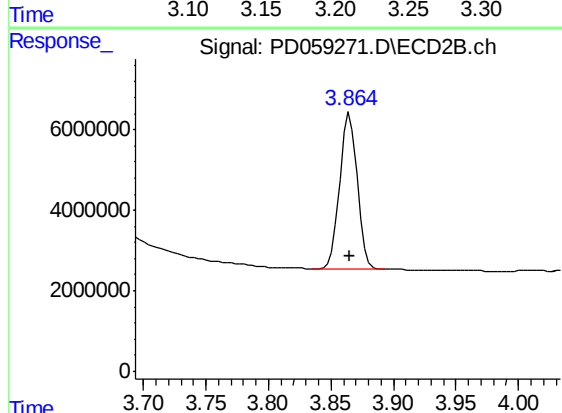




#1 Tetrachloro-m-xylene

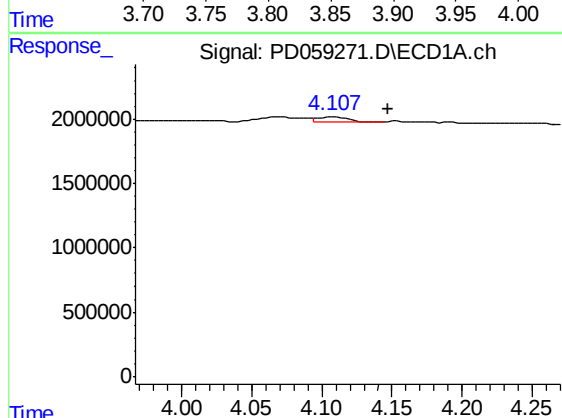
R.T.: 3.206 min
Delta R.T.: 0.000 min
Response: 19234312
Conc: 19.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
ETYP0



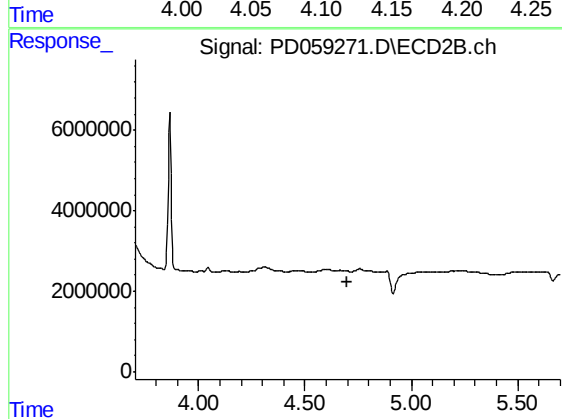
#1 Tetrachloro-m-xylene

R.T.: 3.865 min
Delta R.T.: 0.000 min
Response: 37977391
Conc: 23.17 ng/ml



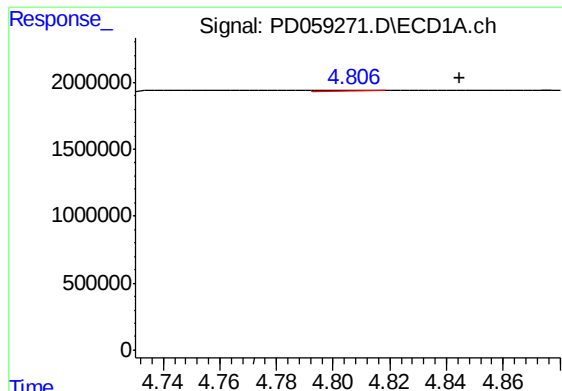
#6 beta-BHC

R.T.: 4.109 min
Delta R.T.: -0.039 min
Response: 561619
Conc: 0.92 ng/ml



#6 beta-BHC

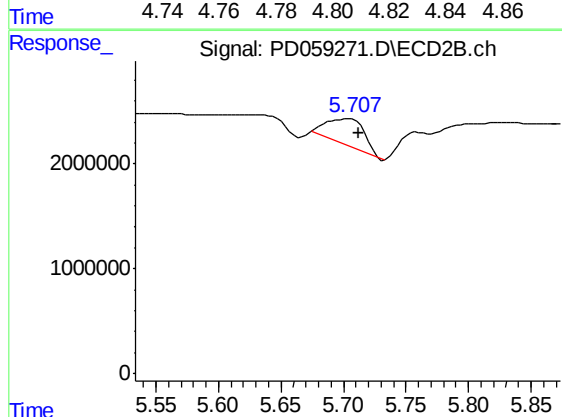
R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

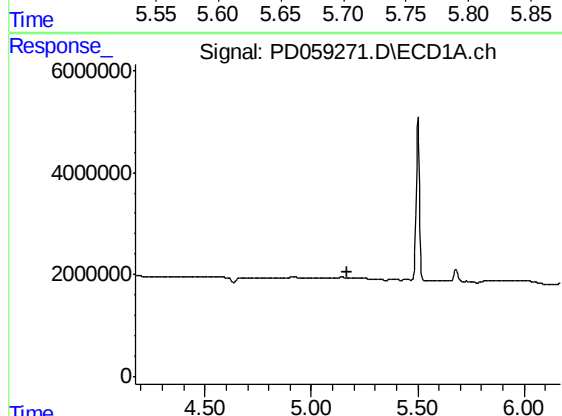
R.T.: 4.806 min
Delta R.T.: -0.039 min
Response: 198212
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
ETYP0



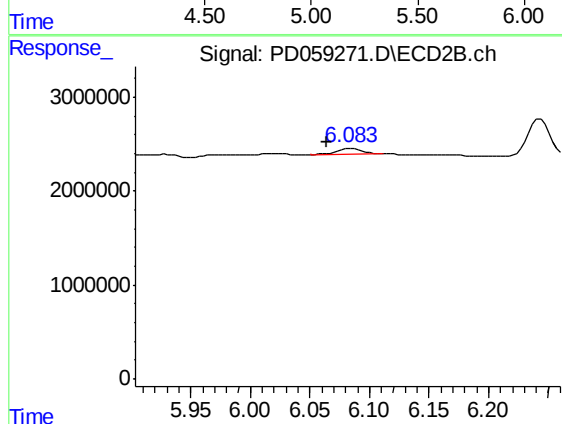
#8 Heptachlor epoxide

R.T.: 5.705 min
Delta R.T.: -0.007 min
Response: 5447094
Conc: 2.71 ng/ml



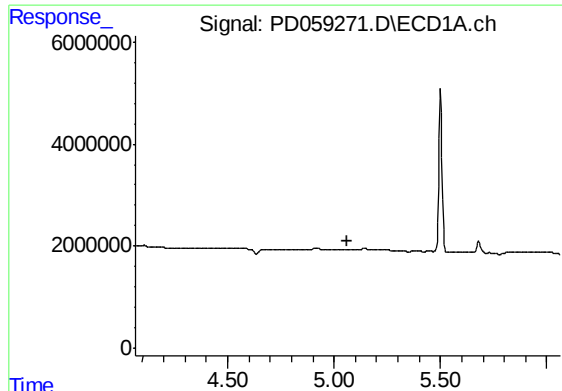
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.172 min
Response: 0
Conc: N.D.



#9 Endosulfan I

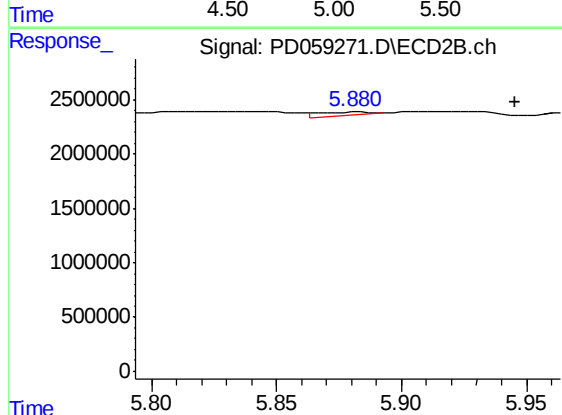
R.T.: 6.084 min
Delta R.T.: 0.020 min
Response: 793918
Conc: 0.47 ng/ml



#10 trans-Chlordane

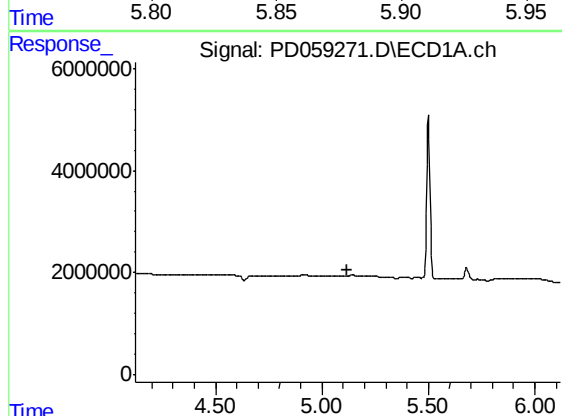
R.T.: 0.000 min
Exp R.T. : 5.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
ETYP0



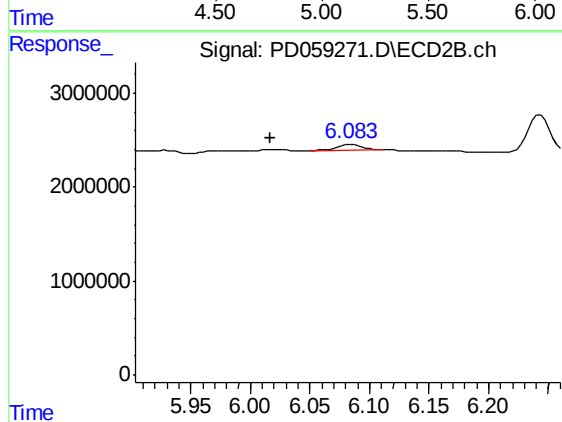
#10 trans-Chlordane

R.T.: 5.883 min
Delta R.T.: -0.062 min
Response: 497457
Conc: 0.27 ng/ml



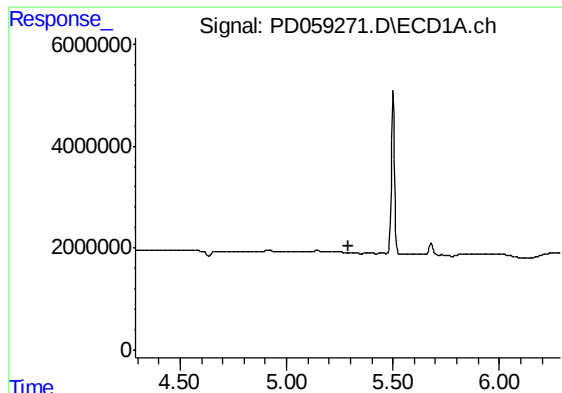
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.121 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

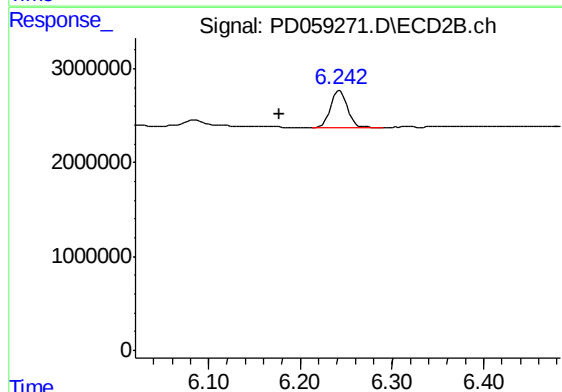
R.T.: 6.084 min
Delta R.T.: 0.068 min
Response: 793918
Conc: 0.42 ng/ml



#12 4,4'-DDE

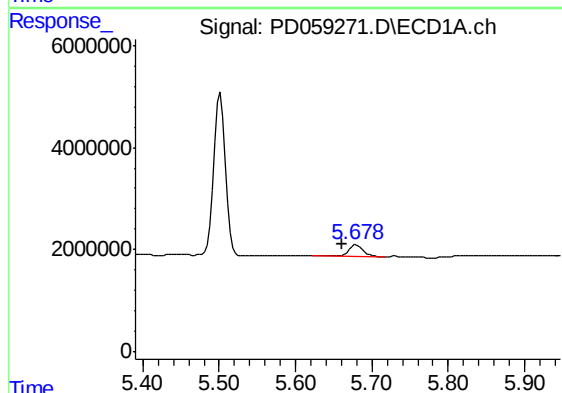
R.T.: 0.000 min
Exp R.T. : 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
ETYP0



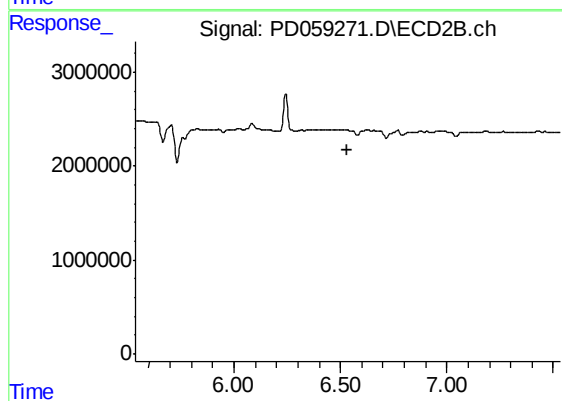
#12 4,4'-DDE

R.T.: 6.243 min
Delta R.T.: 0.066 min
Response: 5040488
Conc: 2.84 ng/ml



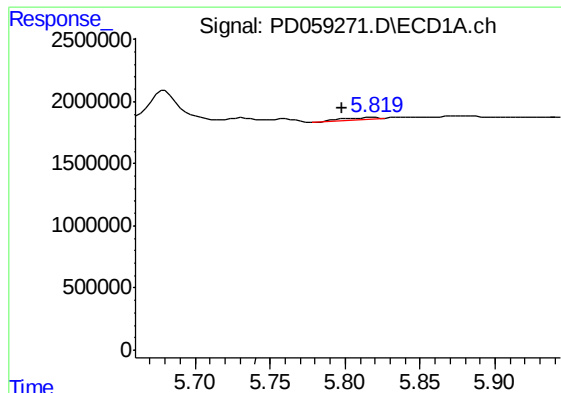
#14 Endrin

R.T.: 5.680 min
Delta R.T.: 0.019 min
Response: 3126279
Conc: 3.37 ng/ml



#14 Endrin

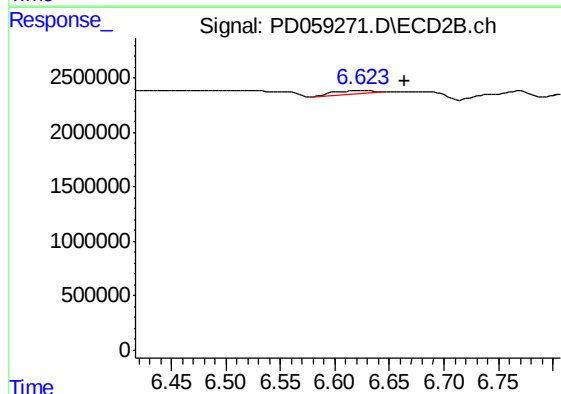
R.T.: 0.000 min
Exp R.T. : 6.535 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

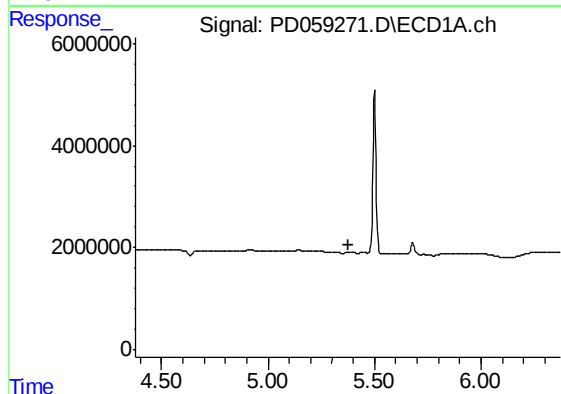
R.T.: 5.819 min
Delta R.T.: 0.021 min
Response: 241756
Conc: 0.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
ETYP0



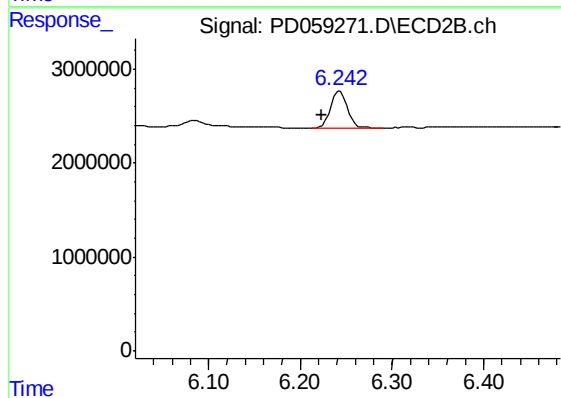
#16 4,4'-DDD

R.T.: 6.625 min
Delta R.T.: -0.039 min
Response: 917702
Conc: 0.64 ng/ml



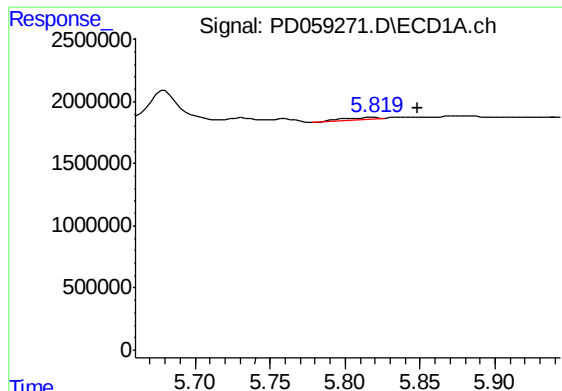
#22 Toxaphene-1

R.T.: 5.374 min
Delta R.T.: -0.002 min
Response: -338448
Conc: N.D.



#22 Toxaphene-1

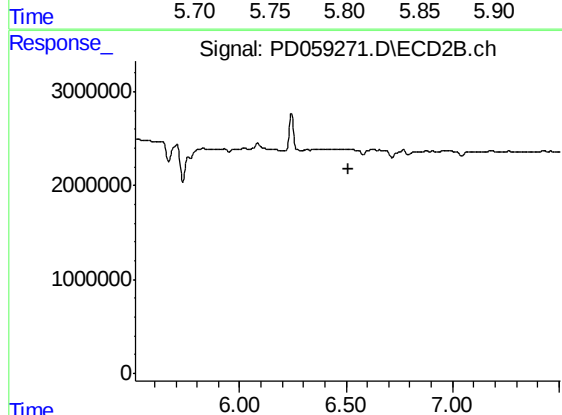
R.T.: 6.243 min
Delta R.T.: 0.020 min
Response: 5040488
Conc: 551.74 ng/ml



#23 Toxaphene-2

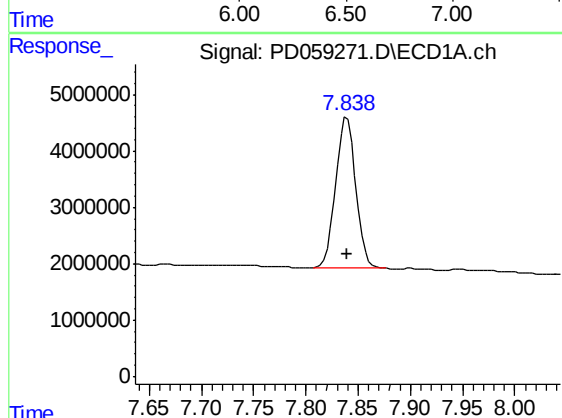
R.T.: 5.819 min
Delta R.T.: -0.029 min
Response: 241756
Conc: 47.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
ETYP0



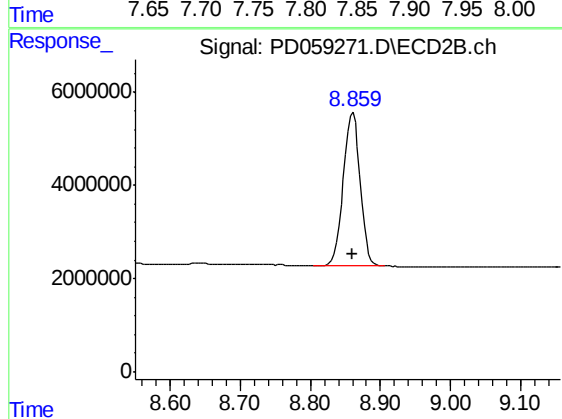
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.509 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 35826712
Conc: 36.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: 0.000 min
Response: 55294961
Conc: 41.11 ng/ml