

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061819\
 Data File : PL049594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2019 15:58
 Operator : SM\AJ
 Sample : K3163-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-061719-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:05:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.326	3.936	93594960	15913566	8.494	5.508 #
28)	SA Decachlor...	7.992	8.972	96772021	31947070	7.611	9.566 #
Target Compounds							
2)	A alpha-BHC	3.766	4.345f	24837725	9599164	1.379	2.395 #
5)	MB Aldrin	4.544	0.000	9525874	0	0.558	N.D. #
6)	B beta-BHC	0.000	4.800f	0	4620653	N.D.	2.683 #
8)	B Heptachlo...	0.000	5.813	0	1707128	N.D.	0.522 #
10)	B gamma-Chl...	5.202	0.000	18447851	0	1.156	N.D. #
11)	B alpha-Chl...	0.000	6.105	0	2145472	N.D.	0.618 #
12)	B 4,4'-DDE	5.434	6.264	54867484	11349038	3.508	3.457
14)	MA Endrin	5.814	6.658f	7386205	2439692	0.512	0.818 #
16)	A 4,4'-DDD	5.941	6.755	20525103	3192187	1.725	1.214 #
17)	MA 4,4'-DDT	6.179	7.053	31327925	8817396	2.544	3.145

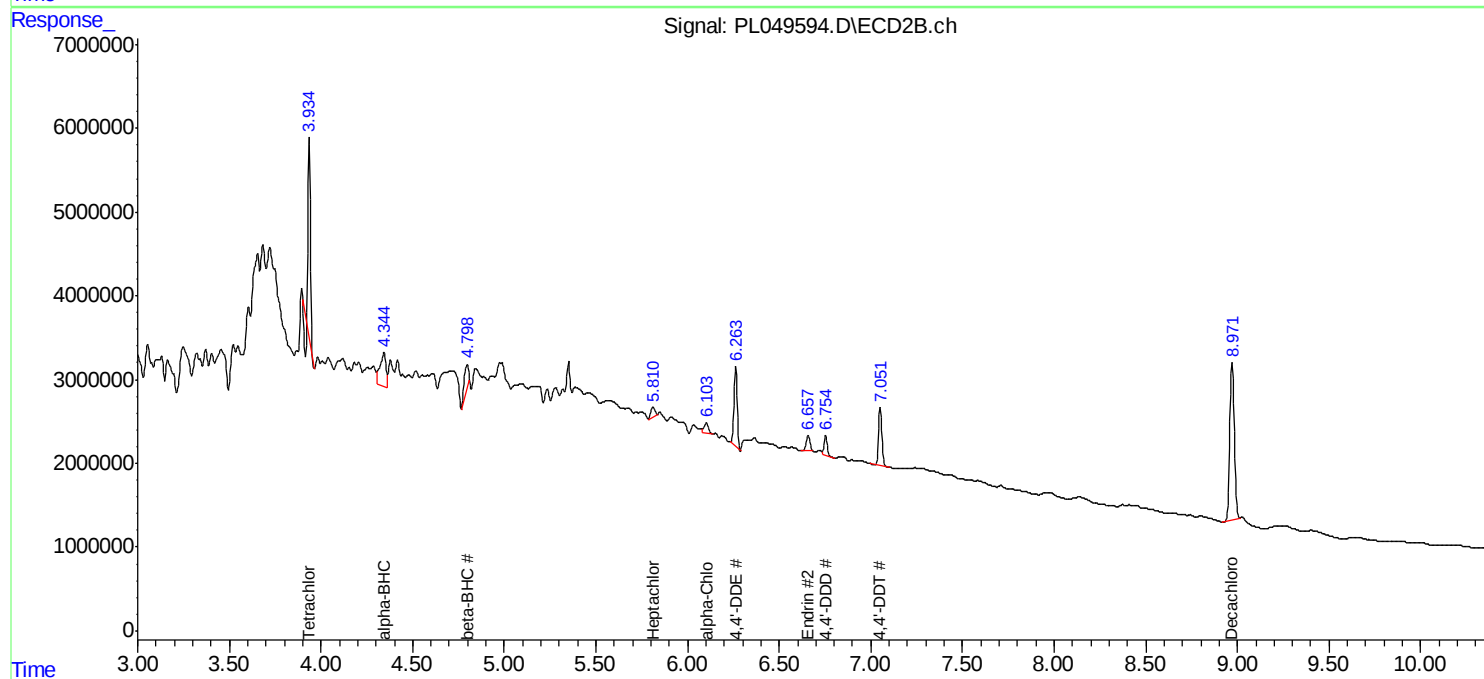
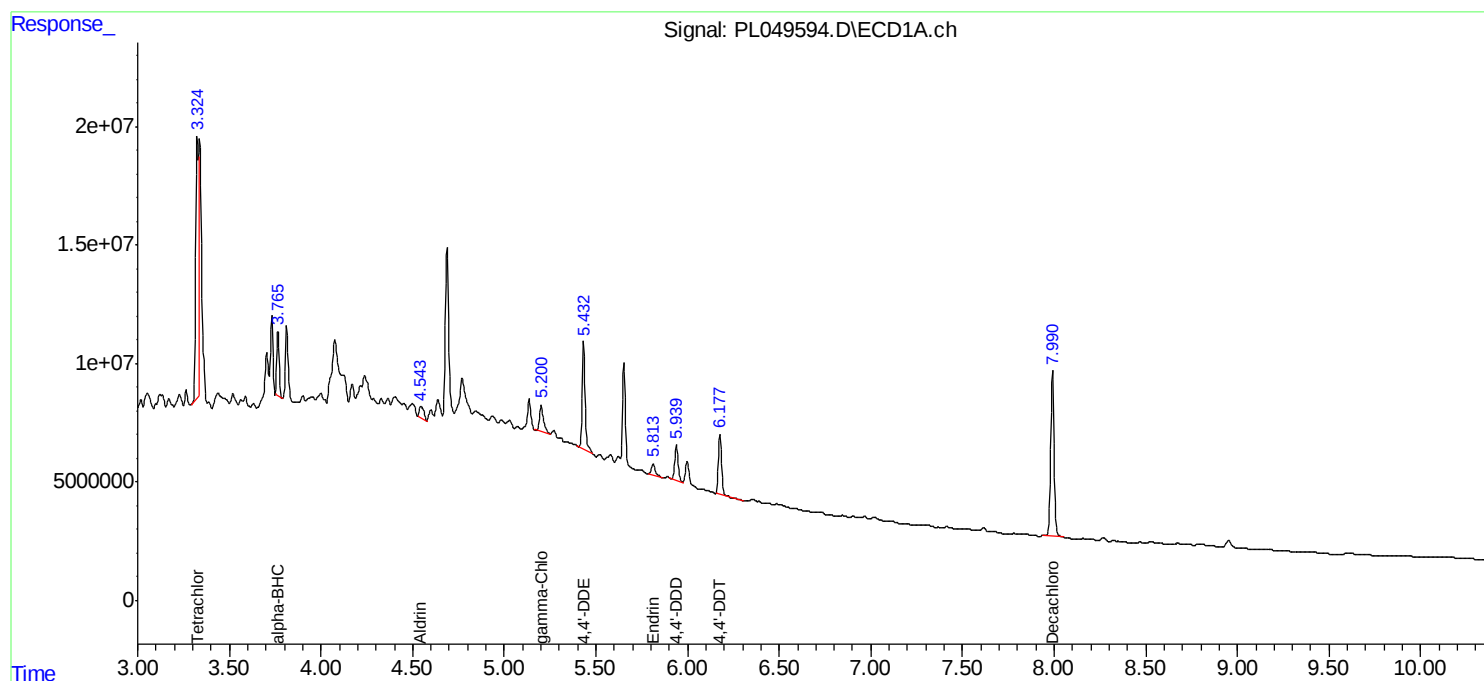
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

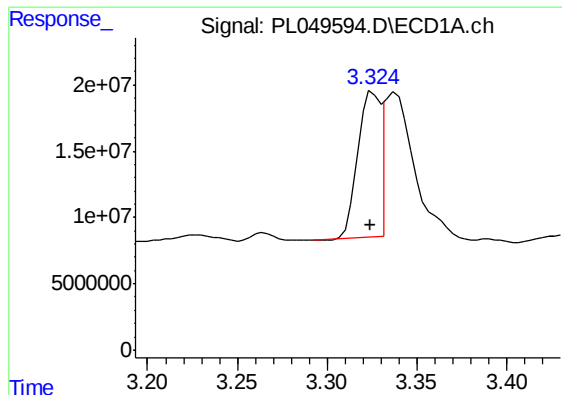
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061819\
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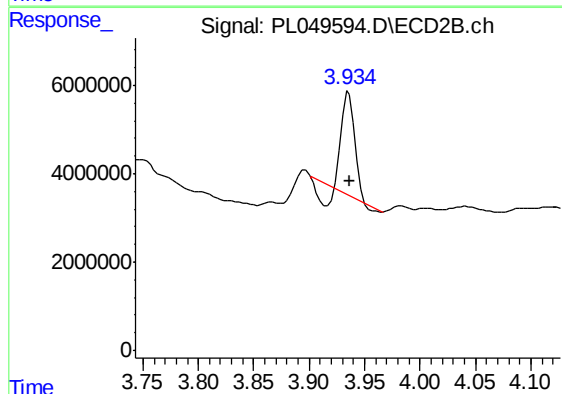




#1 Tetrachloro-m-xylene

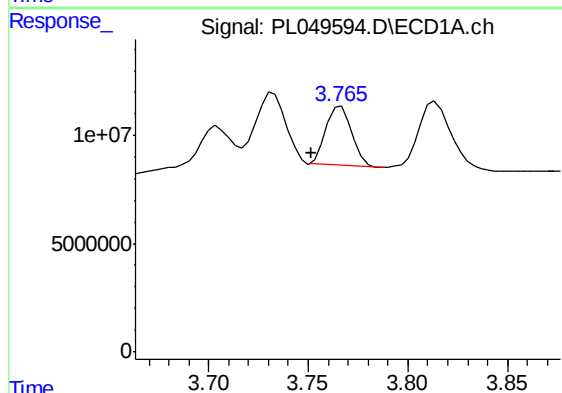
R.T.: 3.326 min
Delta R.T.: 0.002 min
Response: 93594960
Conc: 8.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-061719-B



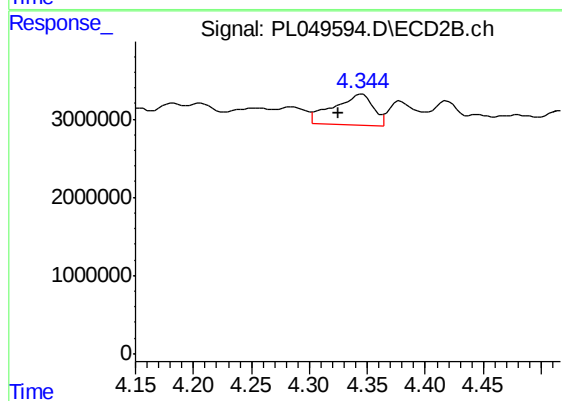
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 15913566
Conc: 5.51 ng/ml



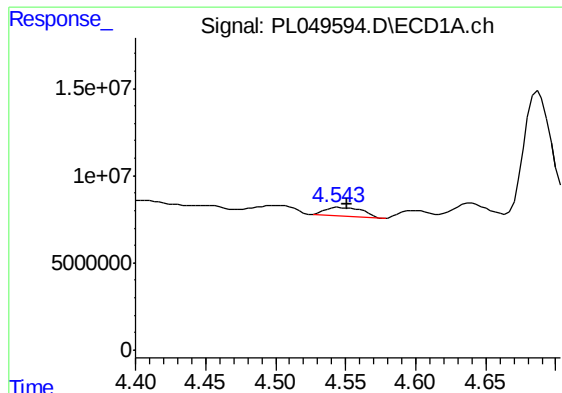
#2 alpha-BHC

R.T.: 3.766 min
Delta R.T.: 0.015 min
Response: 24837725
Conc: 1.38 ng/ml



#2 alpha-BHC

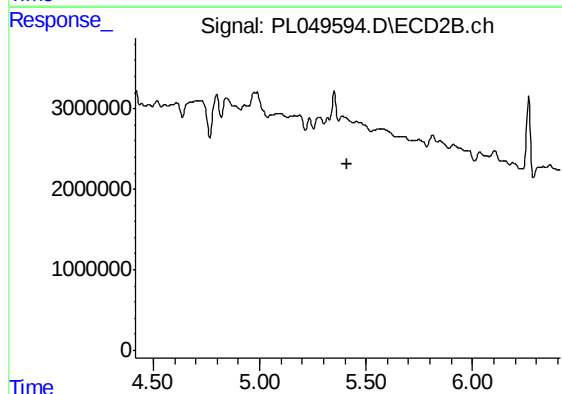
R.T.: 4.345 min
Delta R.T.: 0.021 min
Response: 9599164
Conc: 2.39 ng/ml



#5 Aldrin

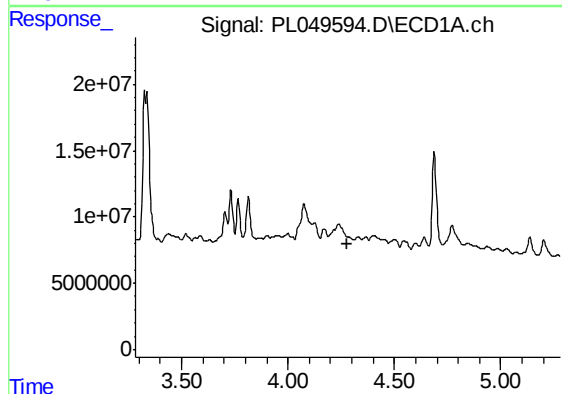
R.T.: 4.544 min
Delta R.T.: -0.007 min
Response: 9525874
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-061719-B



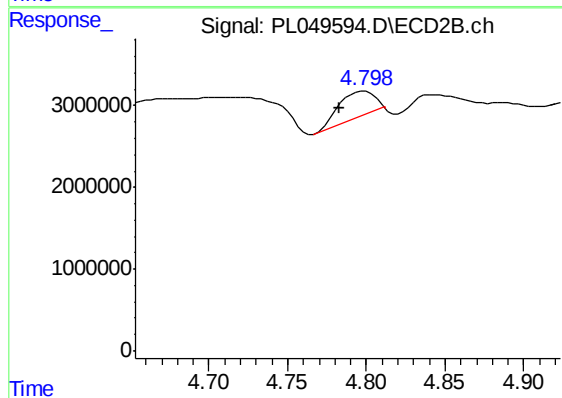
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



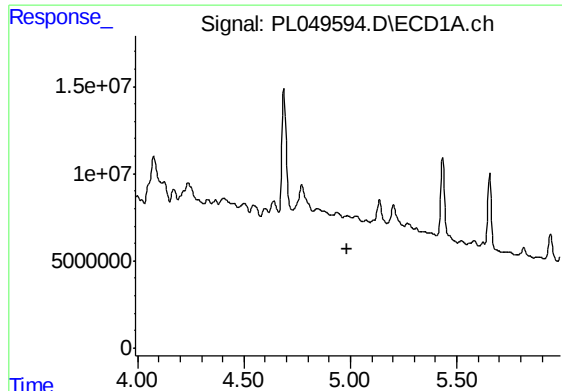
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.282 min
Response: 0
Conc: N.D.



#6 beta-BHC

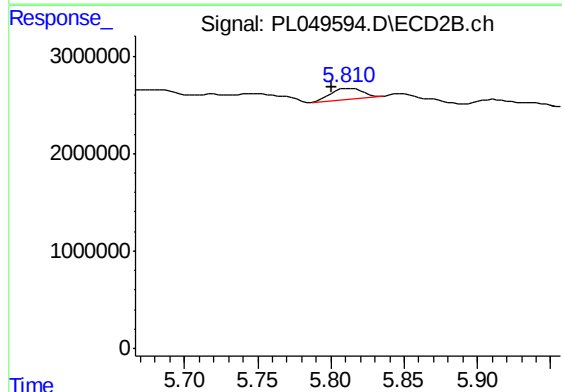
R.T.: 4.800 min
Delta R.T.: 0.017 min
Response: 4620653
Conc: 2.68 ng/ml



#8 Heptachlor epoxide

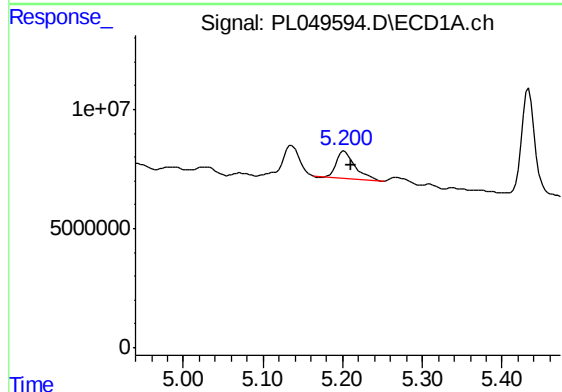
R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-03-061719-B



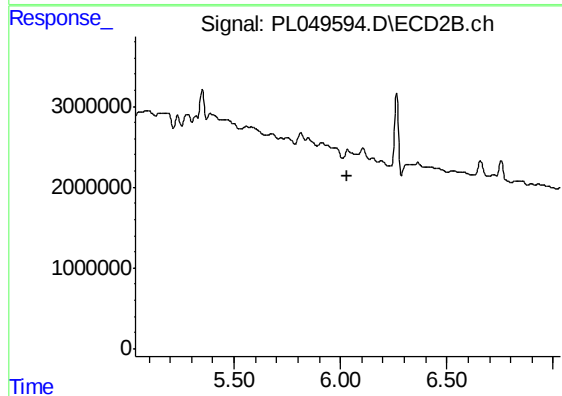
#8 Heptachlor epoxide

R.T.: 5.813 min
Delta R.T.: 0.012 min
Response: 1707128
Conc: 0.52 ng/ml



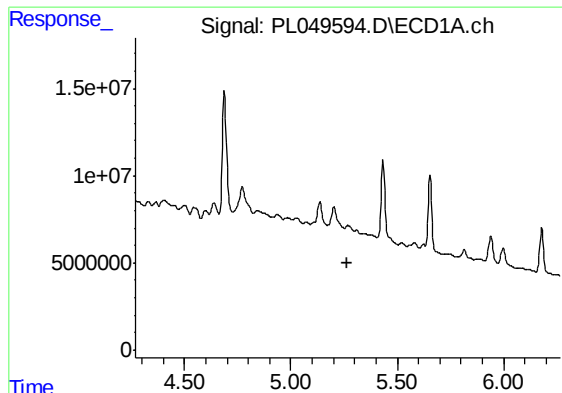
#10 gamma-Chlordane

R.T.: 5.202 min
Delta R.T.: -0.009 min
Response: 18447851
Conc: 1.16 ng/ml



#10 gamma-Chlordane

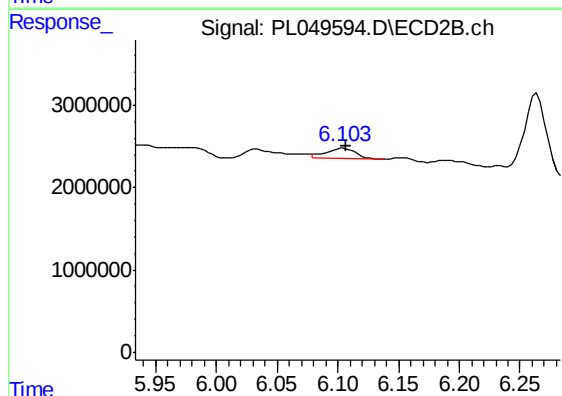
R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

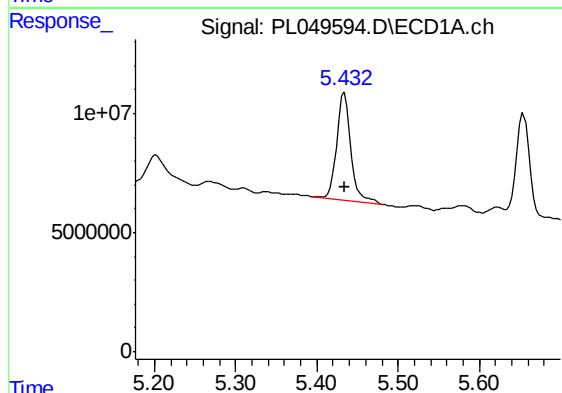
R.T.: 0.000 min
Exp R.T.: 5.267 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-03-061719-B



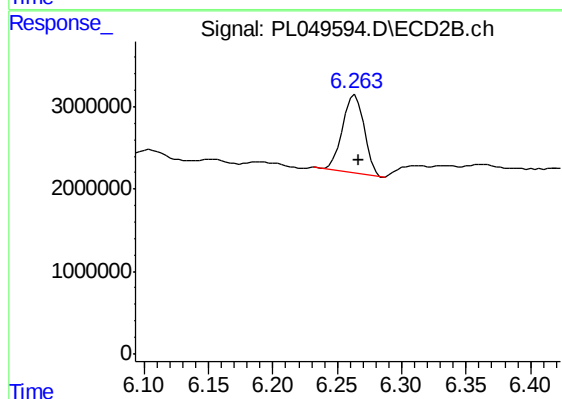
#11 alpha-Chlordane

R.T.: 6.105 min
Delta R.T.: -0.002 min
Response: 2145472
Conc: 0.62 ng/ml



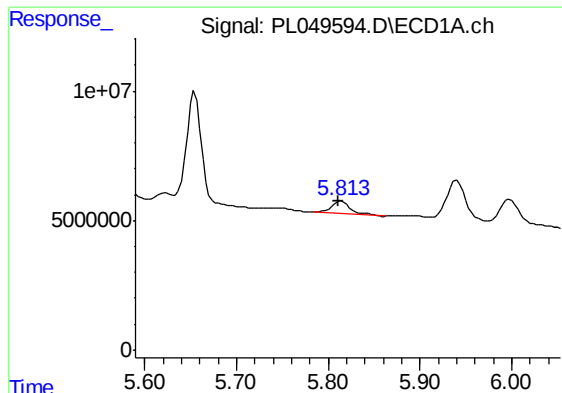
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 54867484
Conc: 3.51 ng/ml



#12 4,4'-DDE

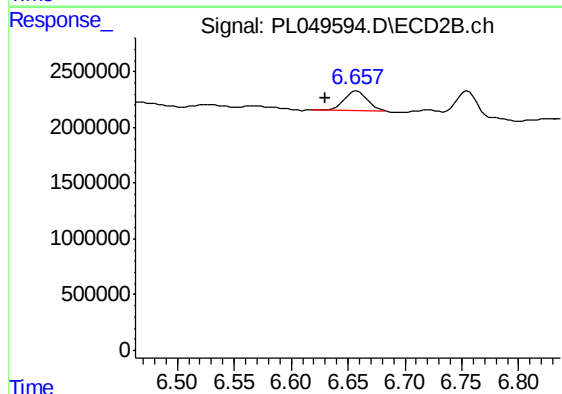
R.T.: 6.264 min
Delta R.T.: -0.003 min
Response: 11349038
Conc: 3.46 ng/ml



#14 Endrin

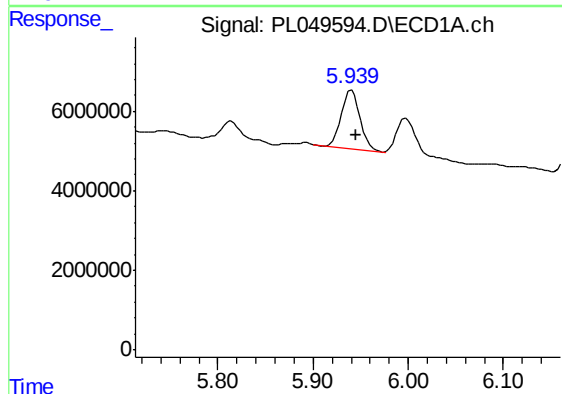
R.T.: 5.814 min
Delta R.T.: 0.004 min
Response: 7386205
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-061719-B



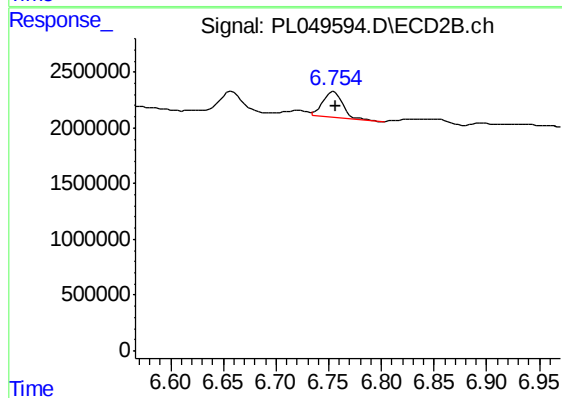
#14 Endrin

R.T.: 6.658 min
Delta R.T.: 0.028 min
Response: 2439692
Conc: 0.82 ng/ml



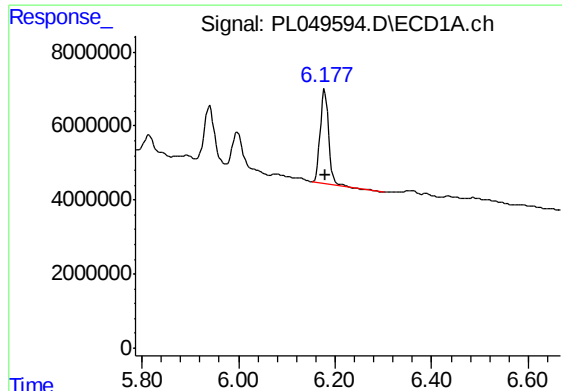
#16 4,4'-DDD

R.T.: 5.941 min
Delta R.T.: -0.005 min
Response: 20525103
Conc: 1.72 ng/ml



#16 4,4'-DDD

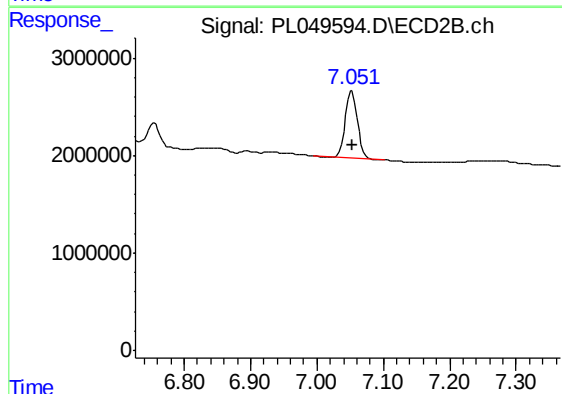
R.T.: 6.755 min
Delta R.T.: -0.001 min
Response: 3192187
Conc: 1.21 ng/ml



#17 4,4'-DDT

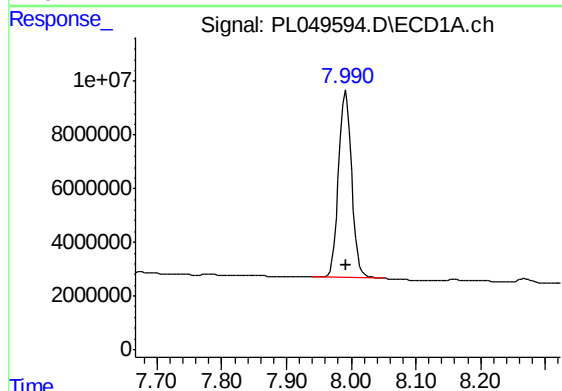
R.T.: 6.179 min
Delta R.T.: -0.001 min
Response: 31327925
Conc: 2.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-061719-B



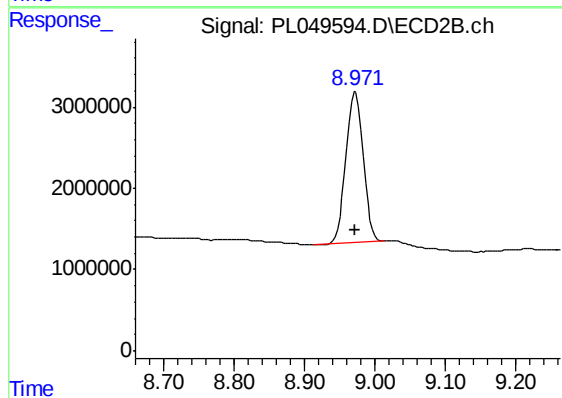
#17 4,4'-DDT

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 8817396
Conc: 3.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 96772021
Conc: 7.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 31947070
Conc: 9.57 ng/ml