

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062819\
 Data File : PL050020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2019 13:46
 Operator : SM\AJ
 Sample : K3558-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-032-SW172-062519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 23:07:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.322	3.932	131.6E6	34183019	11.667	11.165
28)	SA Decachlor...	7.985	8.964	88145278	25817008	6.937	7.690
Target Compounds							
9)	A Endosulfan I	5.343f	0.000	61321421	0	3.963	N.D. #
10)	B gamma-Chl...	0.000	6.020	0	18693148	N.D.	5.016 #
12)	B 4,4'-DDE	5.428	6.258	82144237	15669891	4.931	4.516
13)	MA Dieldrin	5.564	0.000	94953422	0	5.700	N.D. #
15)	B Endosulfa...	6.089	0.000	47827910	0	3.282	N.D. #
16)	A 4,4'-DDD	0.000	6.748	0	8892558	N.D.	3.402 #
17)	MA 4,4'-DDT	6.173	7.048	52568733	15490035	3.960	5.289 #
25)	Chlordane-3	0.000	6.020	0	18693148	N.D.	37.565 #
27)	Chlordane-5	6.089	0.000	47827910	0	85.223	N.D. #

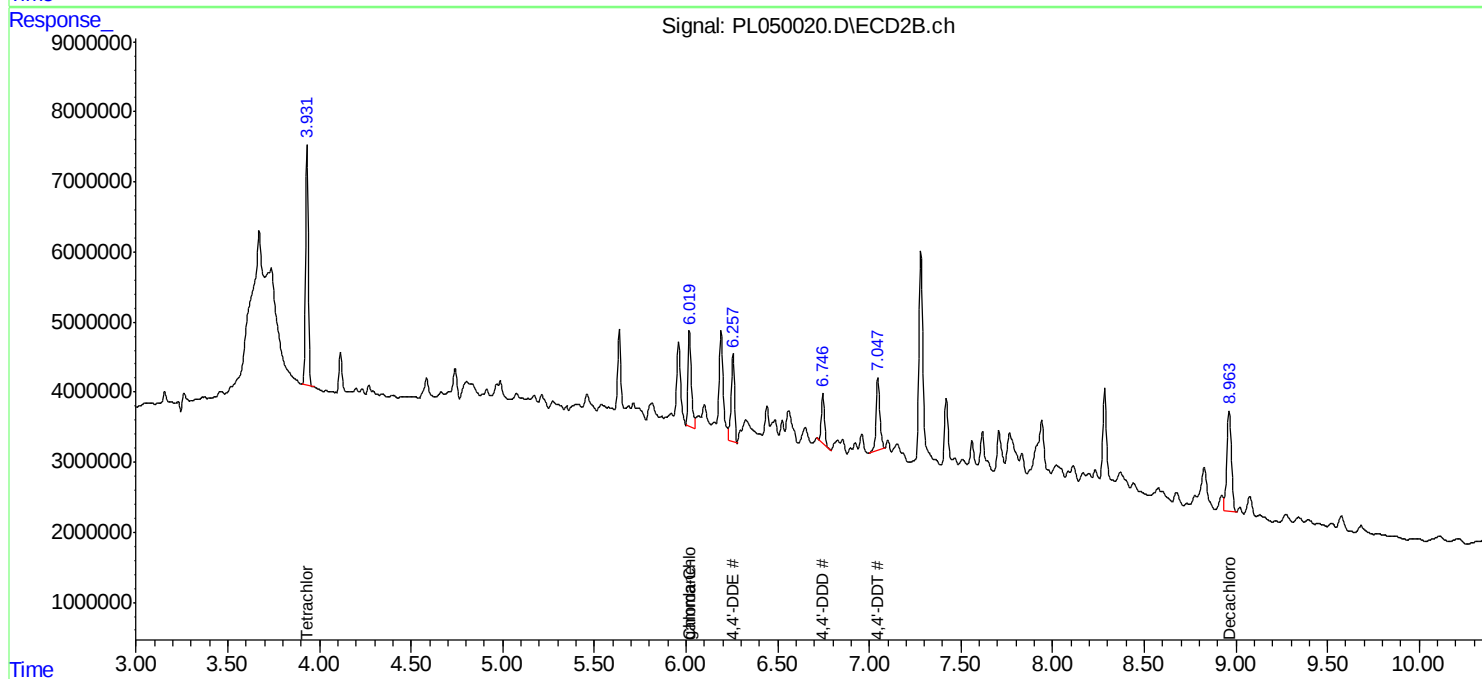
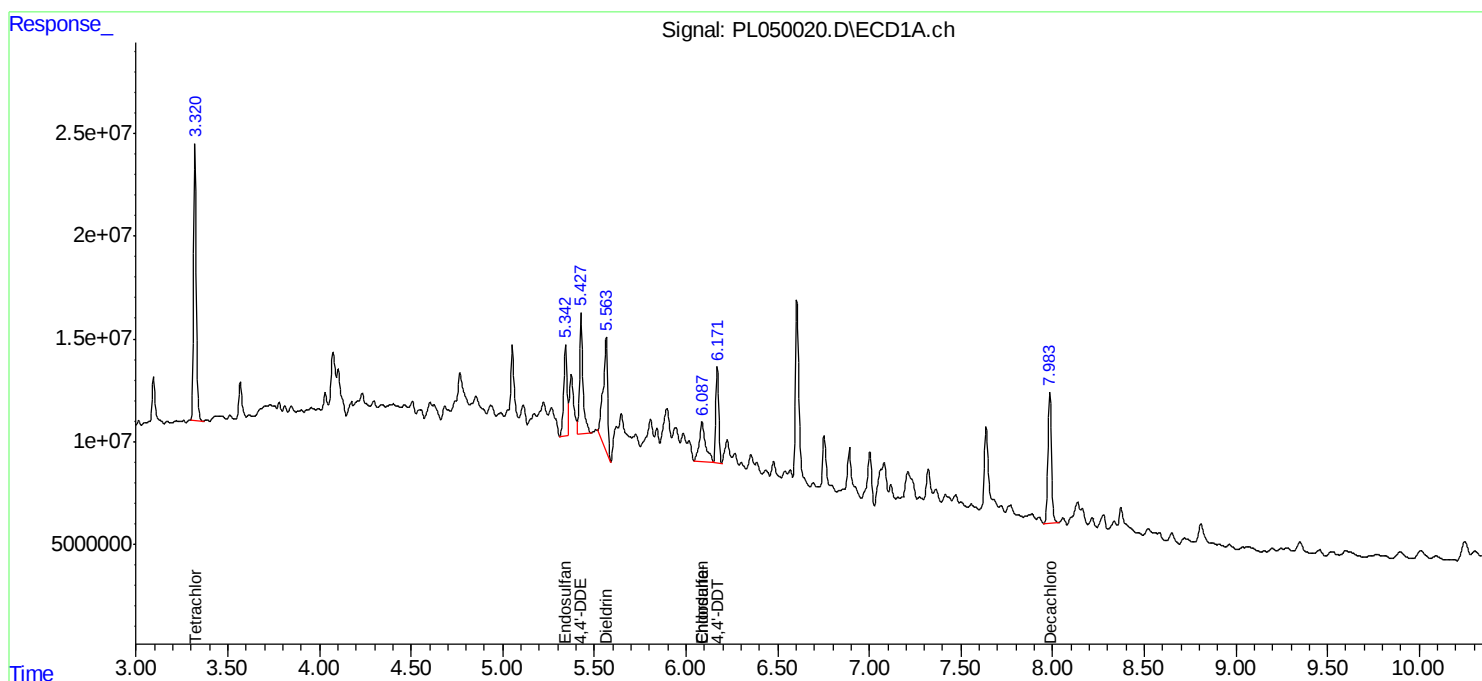
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

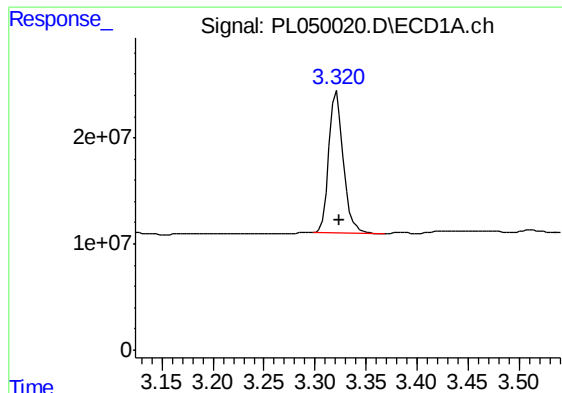
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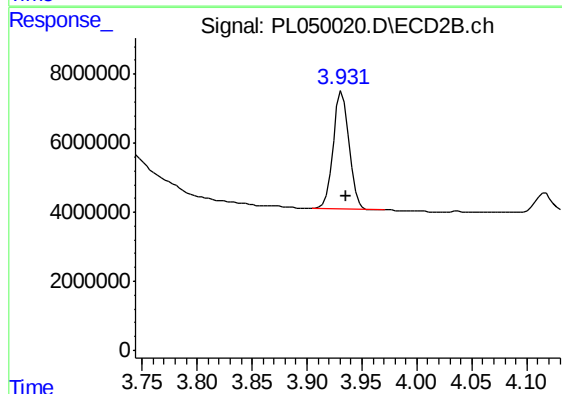




#1 Tetrachloro-m-xylene

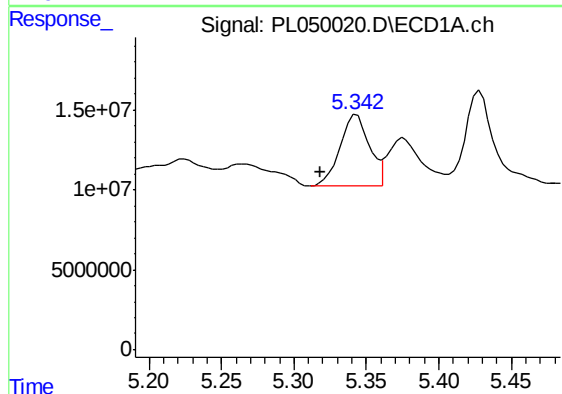
R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 131577878
Conc: 11.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-032-SW172-062519



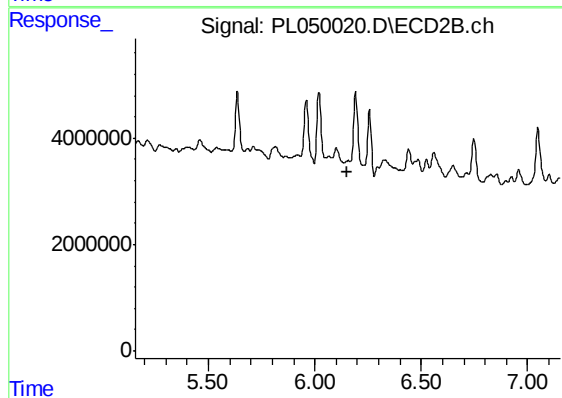
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 34183019
Conc: 11.16 ng/ml



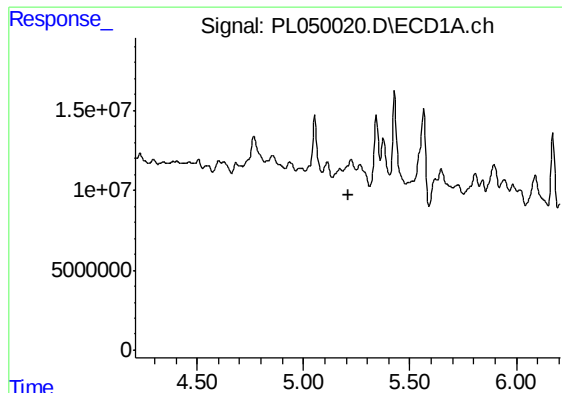
#9 Endosulfan I

R.T.: 5.343 min
Delta R.T.: 0.024 min
Response: 61321421
Conc: 3.96 ng/ml



#9 Endosulfan I

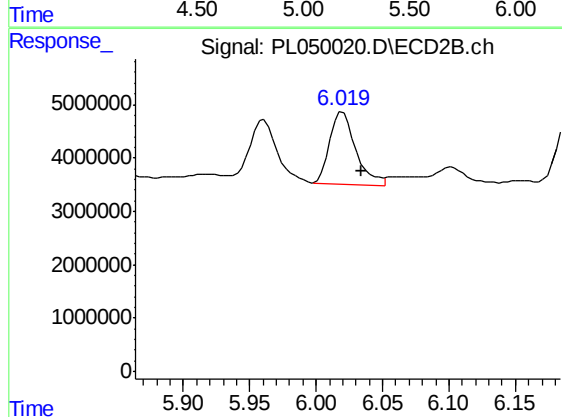
R.T.: 0.000 min
Exp R.T. : 6.155 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

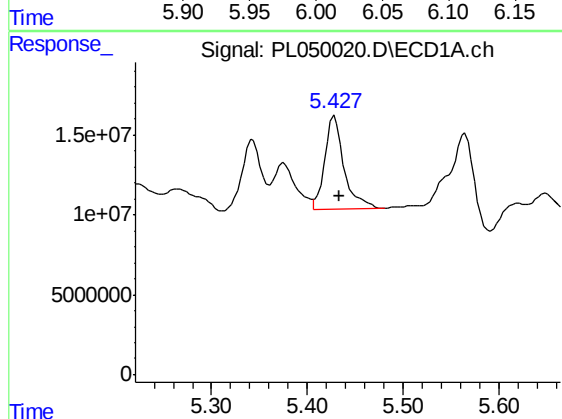
R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-032-SW172-062519



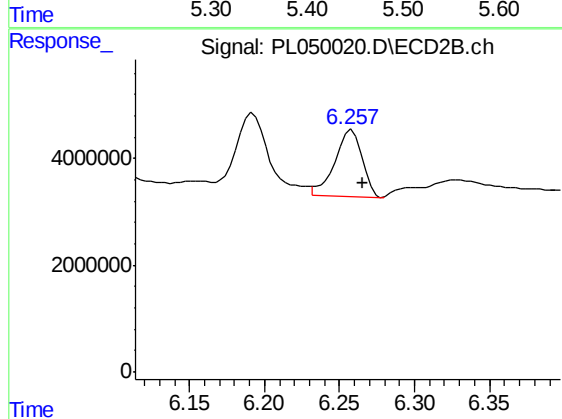
#10 gamma-Chlordane

R.T.: 6.020 min
Delta R.T.: -0.014 min
Response: 18693148
Conc: 5.02 ng/ml



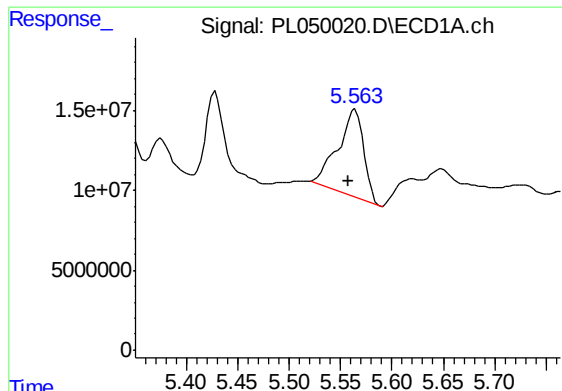
#12 4,4'-DDE

R.T.: 5.428 min
Delta R.T.: -0.006 min
Response: 82144237
Conc: 4.93 ng/ml



#12 4,4'-DDE

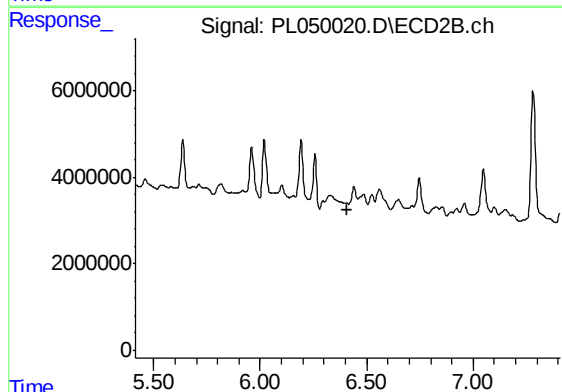
R.T.: 6.258 min
Delta R.T.: -0.008 min
Response: 15669891
Conc: 4.52 ng/ml



#13 Dieldrin

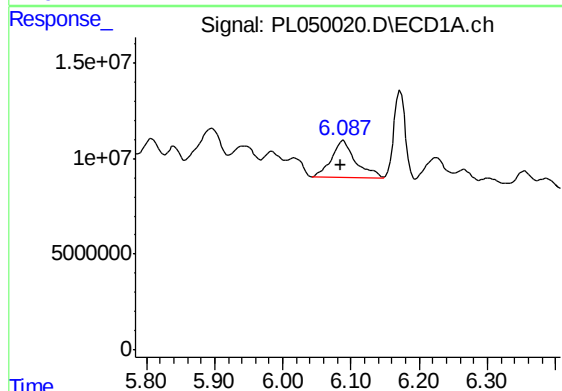
R.T.: 5.564 min
Delta R.T.: 0.007 min
Response: 94953422
Conc: 5.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
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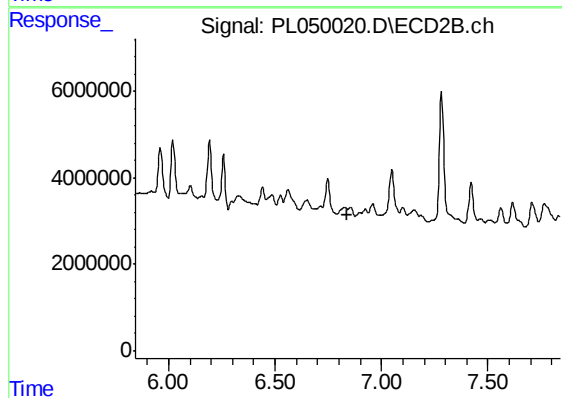
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.



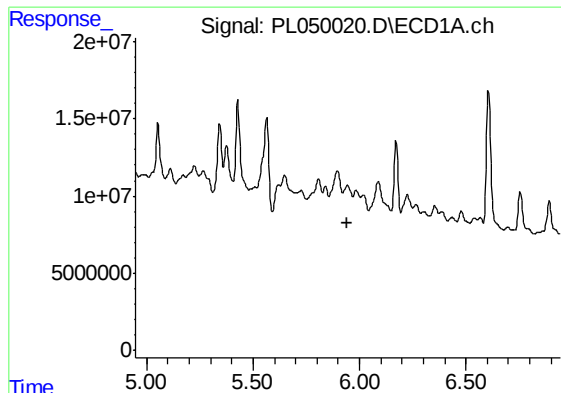
#15 Endosulfan II

R.T.: 6.089 min
Delta R.T.: 0.004 min
Response: 47827910
Conc: 3.28 ng/ml



#15 Endosulfan II

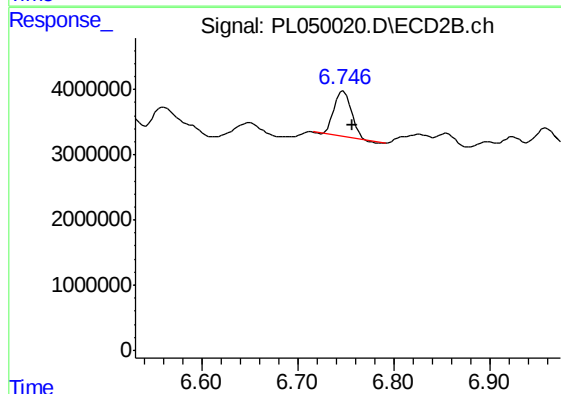
R.T.: 0.000 min
Exp R.T. : 6.841 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

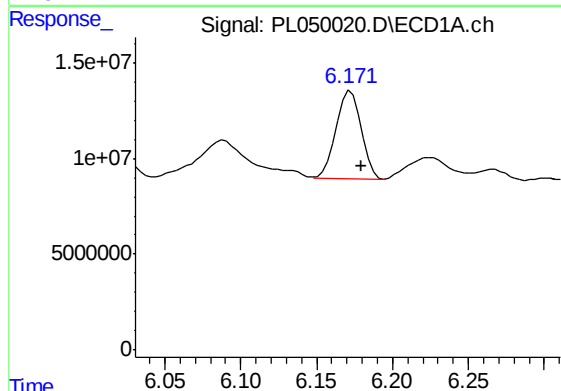
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-032-SW172-062519



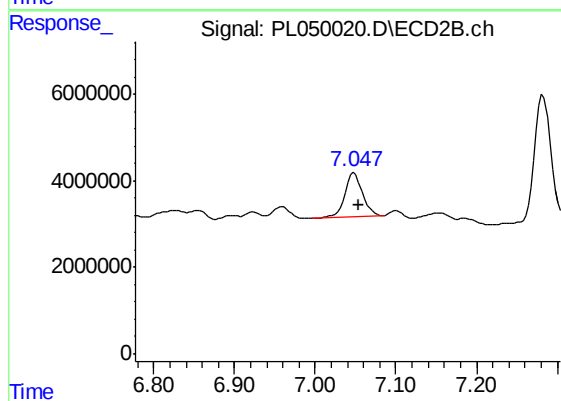
#16 4,4'-DDD

R.T.: 6.748 min
Delta R.T.: -0.009 min
Response: 8892558
Conc: 3.40 ng/ml



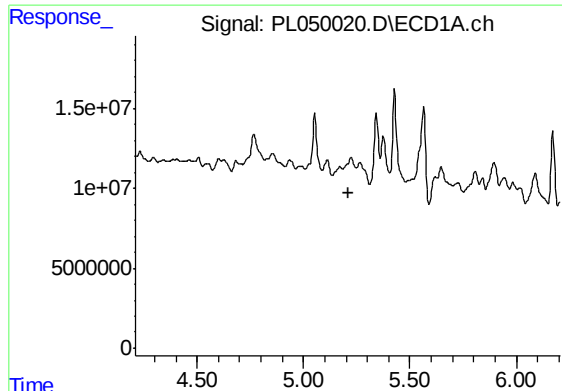
#17 4,4'-DDT

R.T.: 6.173 min
Delta R.T.: -0.007 min
Response: 52568733
Conc: 3.96 ng/ml



#17 4,4'-DDT

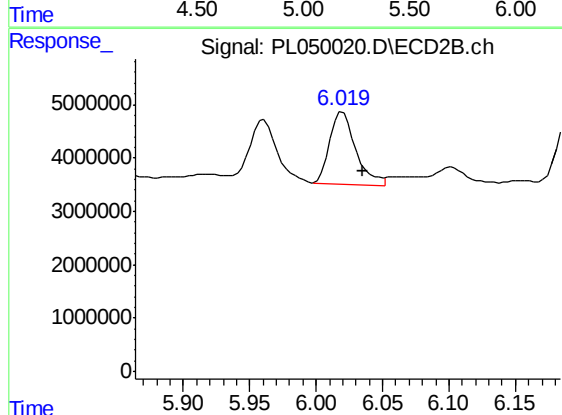
R.T.: 7.048 min
Delta R.T.: -0.005 min
Response: 15490035
Conc: 5.29 ng/ml



#25 Chlordane-3

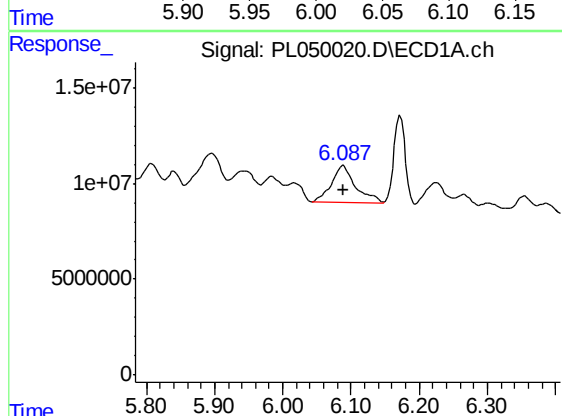
R.T.: 0.000 min
Exp R.T. : 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-032-SW172-062519



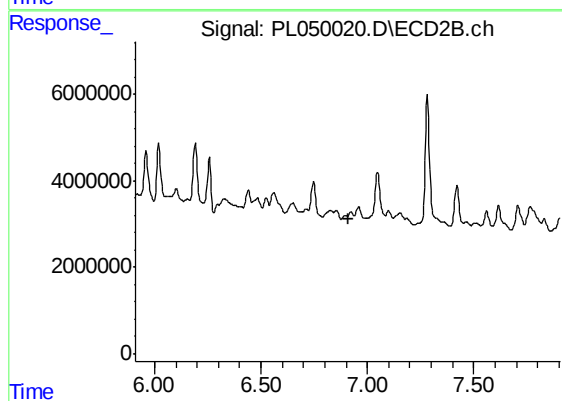
#25 Chlordane-3

R.T.: 6.020 min
Delta R.T.: -0.015 min
Response: 18693148
Conc: 37.56 ng/ml



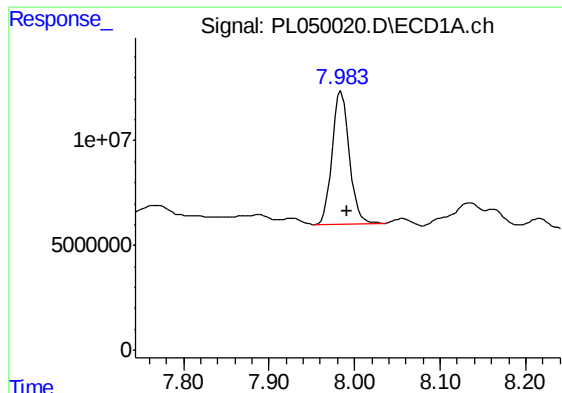
#27 Chlordane-5

R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 47827910
Conc: 85.22 ng/ml



#27 Chlordane-5

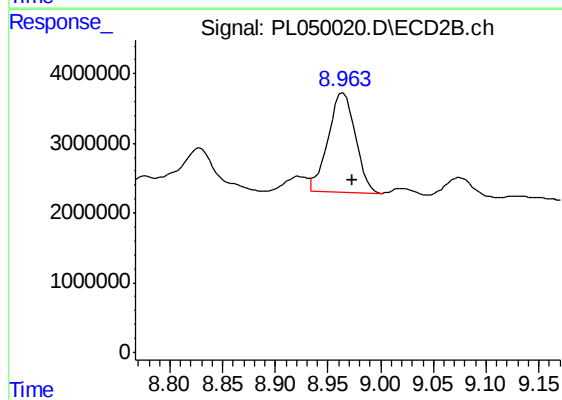
R.T.: 0.000 min
Exp R.T. : 6.910 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.985 min
Delta R.T.: -0.007 min
Response: 88145278
Conc: 6.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-032-SW172-062519



#28 Decachlorobiphenyl

R.T.: 8.964 min
Delta R.T.: -0.009 min
Response: 25817008
Conc: 7.69 ng/ml