

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071620\
 Data File : PL059996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2020 00:30
 Operator : DD\AJ
 Sample : L3308-23
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 04:58:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.465	4.011	15567583	21595420	8.048	8.149
28)	SA Decachlor...	8.225	9.100	12042504	14197673	7.320	6.789
Target Compounds							
4)	MA Heptachlor	0.000	5.199	0	1421253	N.D.	0.422 #
10)	B gamma-Chl...	5.408	6.127	2583825	3976840	1.424	1.389
11)	B alpha-Chl...	5.466	6.200	1363523	3752510	0.756	1.312 #
14)	MA Endrin	0.000	6.743f	0	17699188	N.D.	8.317 #
15)	B Endosulfa...	0.000	6.944	0	2307925	N.D.	0.919 #
18)	B Endrin al...	6.444f	0.000	1071303	0	0.751	N.D. #
19)	B Endosulfa...	0.000	7.292	0	1906618	N.D.	0.815 #
25)	Chlordane-3	5.408	6.127	2583825	3976840	15.278	10.278 #
26)	Chlordane-4	5.466	6.200	1363523	3752510	9.773	8.107
27)	Chlordane-5	0.000	7.016	0	1111895	N.D.	14.317 #

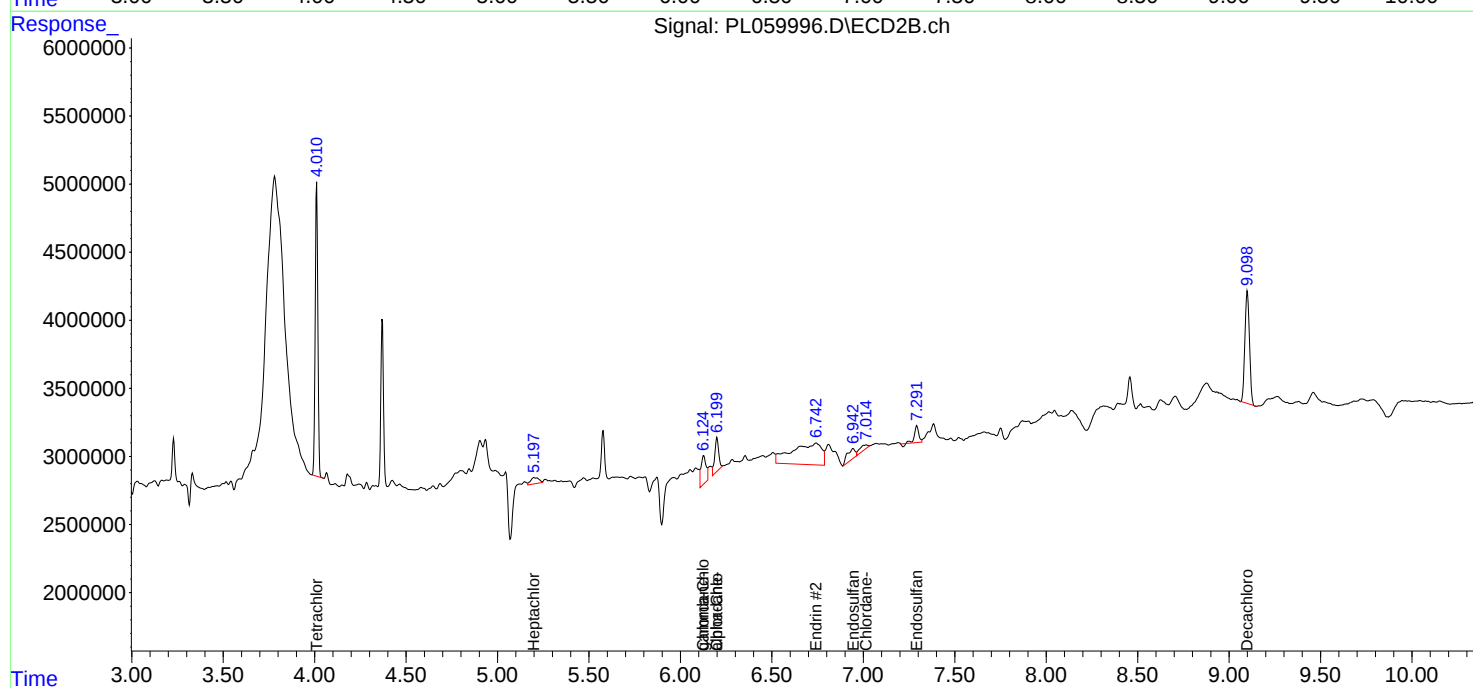
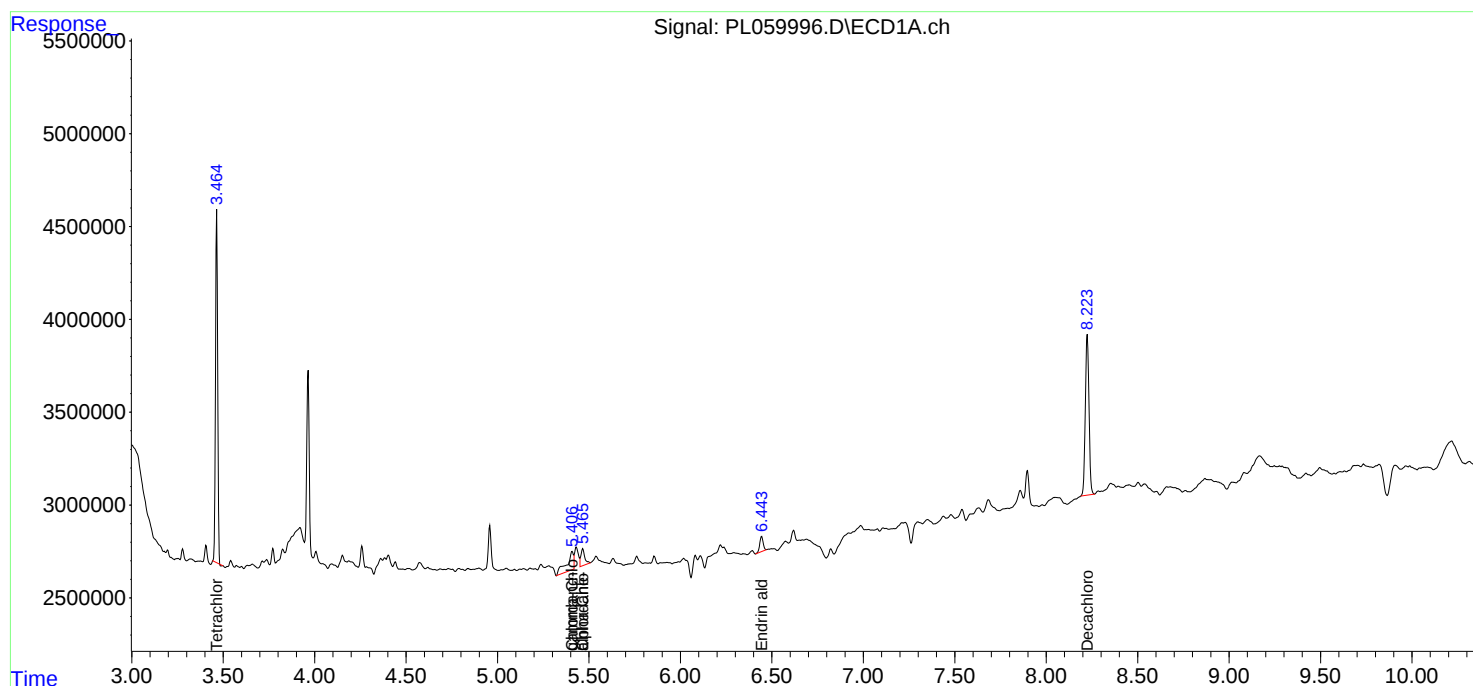
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

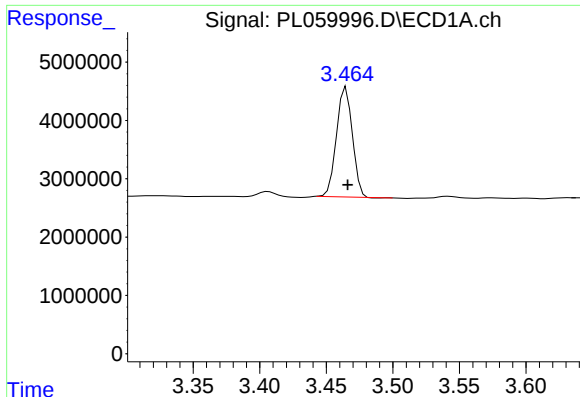
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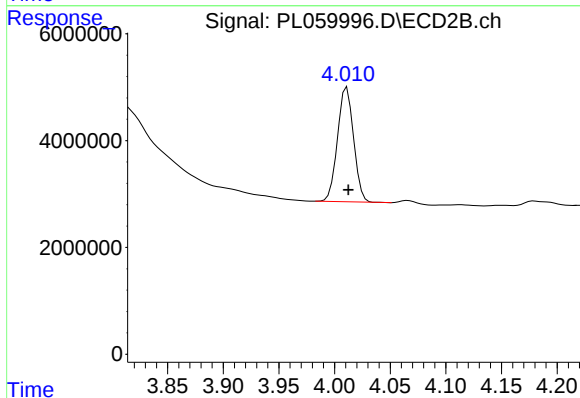




#1 Tetrachloro-m-xylene

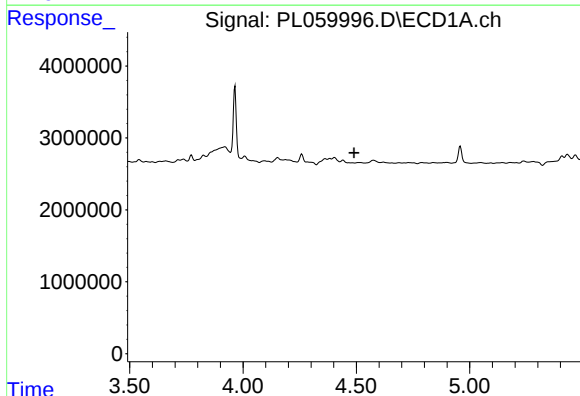
R.T.: 3.465 min
Delta R.T.: -0.001 min
Response: 15567583
Conc: 8.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



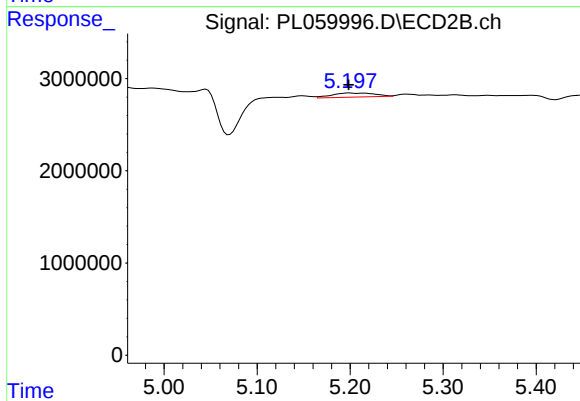
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.001 min
Response: 21595420
Conc: 8.15 ng/ml



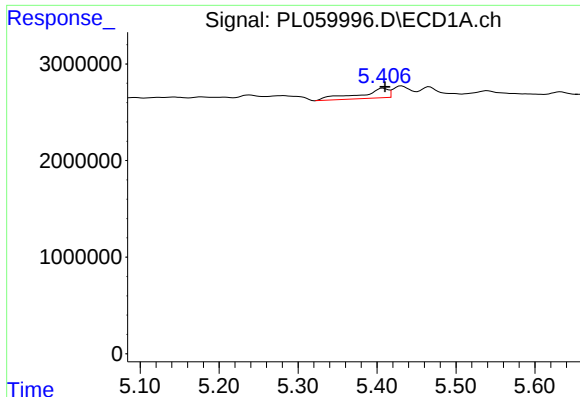
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.



#4 Heptachlor

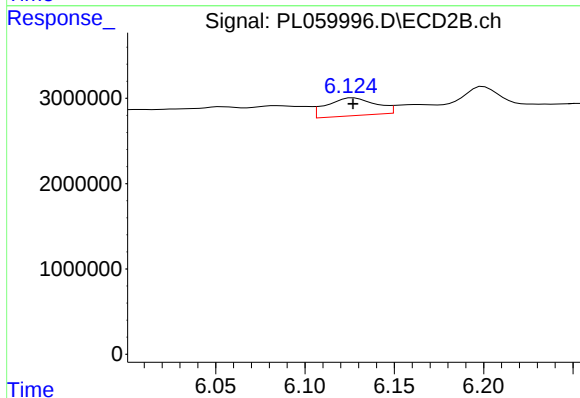
R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 1421253
Conc: 0.42 ng/ml



#10 gamma-Chlordane

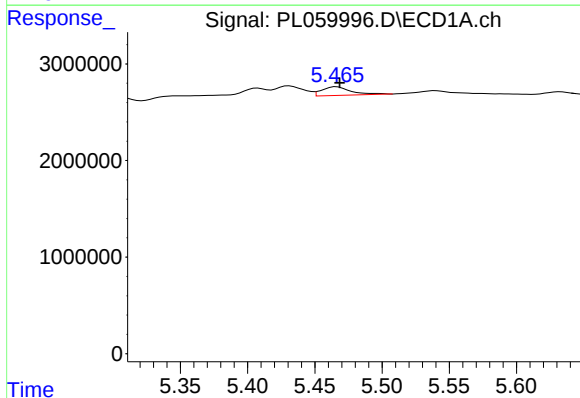
R.T.: 5.408 min
Delta R.T.: -0.002 min
Response: 2583825
Conc: 1.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



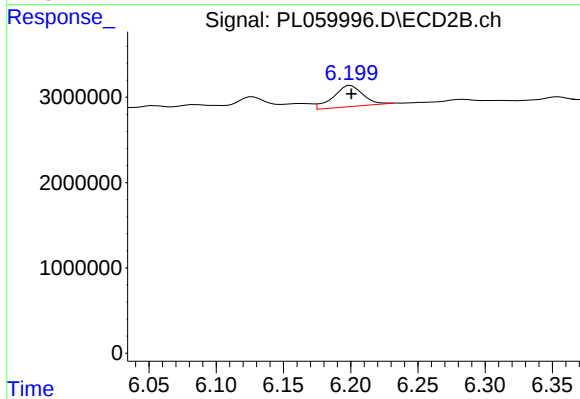
#10 gamma-Chlordane

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 3976840
Conc: 1.39 ng/ml



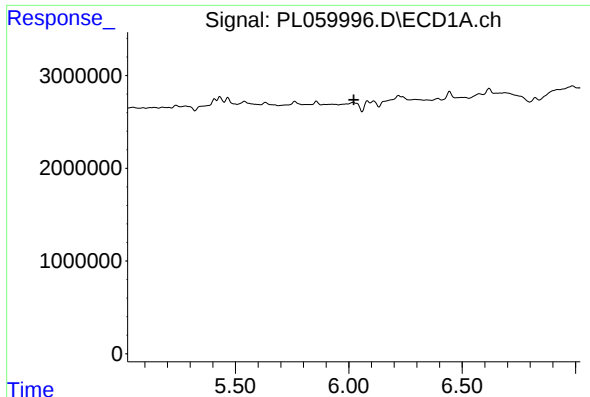
#11 alpha-Chlordane

R.T.: 5.466 min
Delta R.T.: -0.002 min
Response: 1363523
Conc: 0.76 ng/ml



#11 alpha-Chlordane

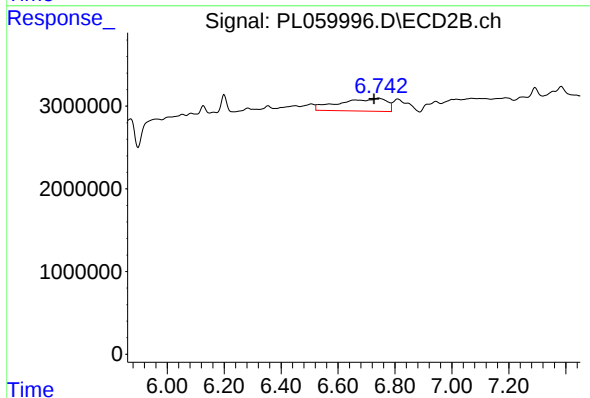
R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 3752510
Conc: 1.31 ng/ml



#14 Endrin

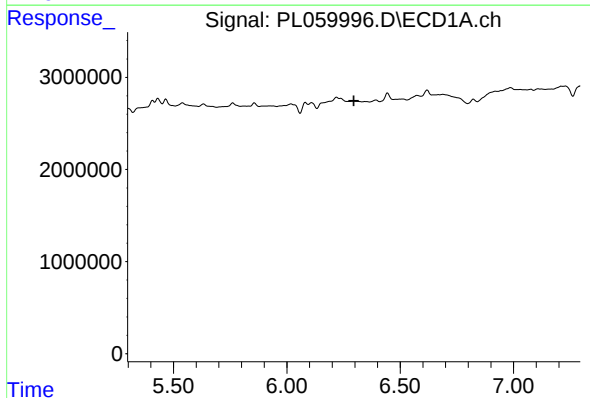
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



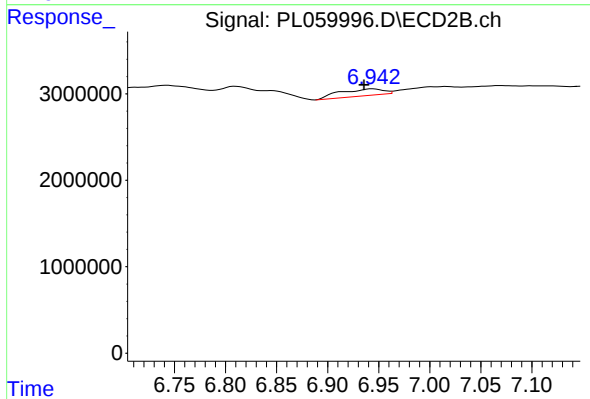
#14 Endrin

R.T.: 6.743 min
Delta R.T.: 0.016 min
Response: 17699188
Conc: 8.32 ng/ml



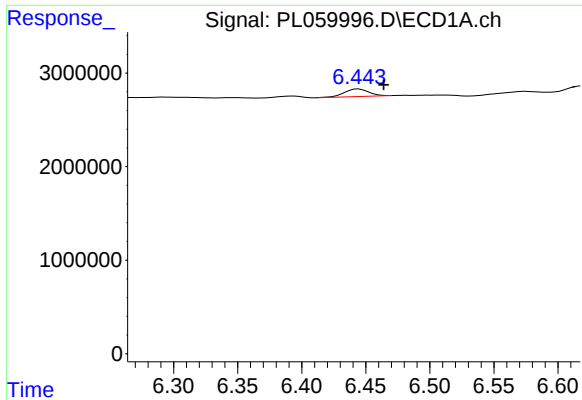
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.



#15 Endosulfan II

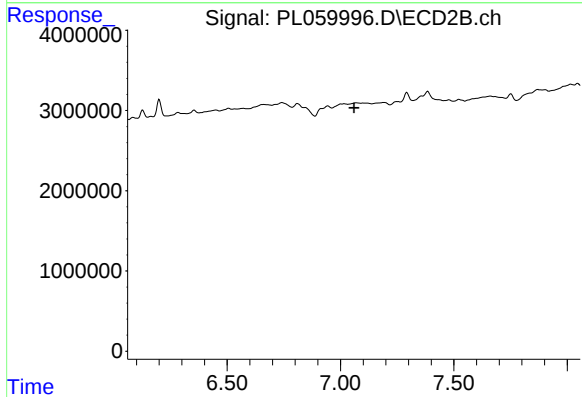
R.T.: 6.944 min
Delta R.T.: 0.008 min
Response: 2307925
Conc: 0.92 ng/ml



#18 Endrin aldehyde

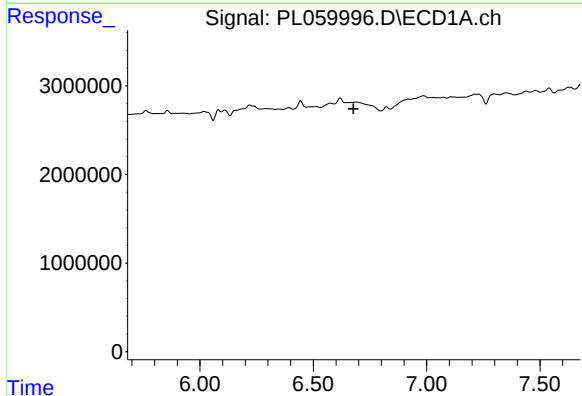
R.T.: 6.444 min
Delta R.T.: -0.020 min
Response: 1071303
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



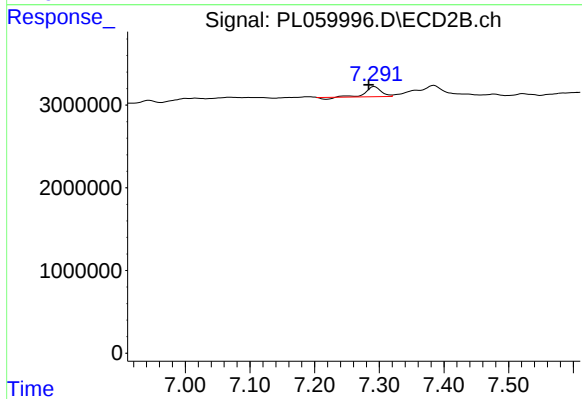
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.060 min
Response: 0
Conc: N.D.



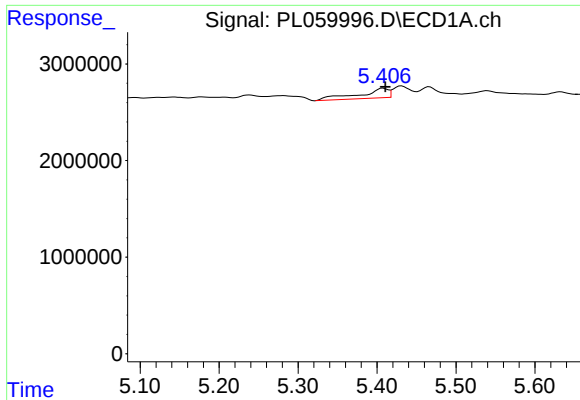
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.678 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

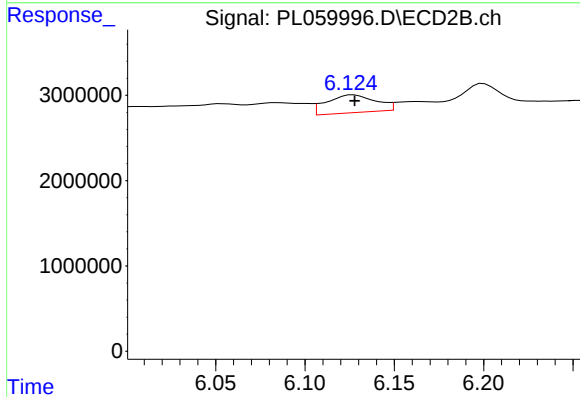
R.T.: 7.292 min
Delta R.T.: 0.009 min
Response: 1906618
Conc: 0.82 ng/ml



#25 Chlordane-3

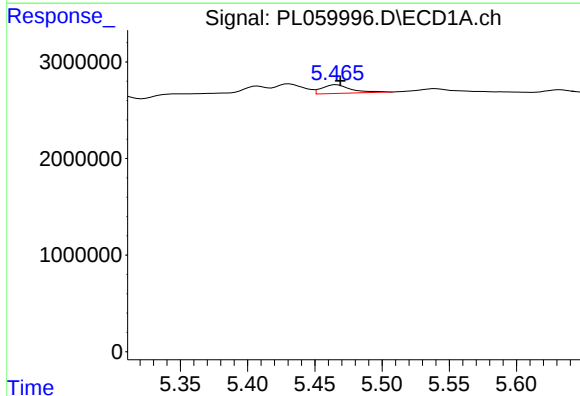
R.T.: 5.408 min
Delta R.T.: -0.003 min
Response: 2583825
Conc: 15.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



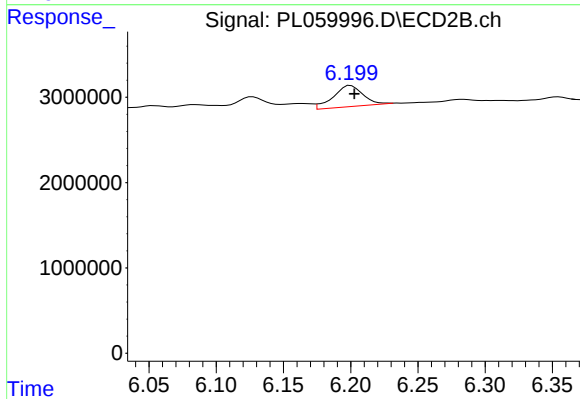
#25 Chlordane-3

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 3976840
Conc: 10.28 ng/ml



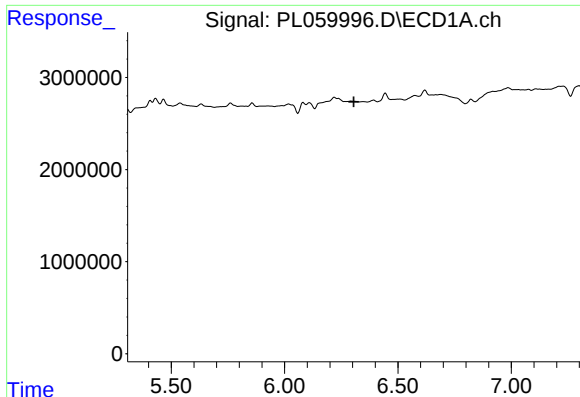
#26 Chlordane-4

R.T.: 5.466 min
Delta R.T.: -0.003 min
Response: 1363523
Conc: 9.77 ng/ml



#26 Chlordane-4

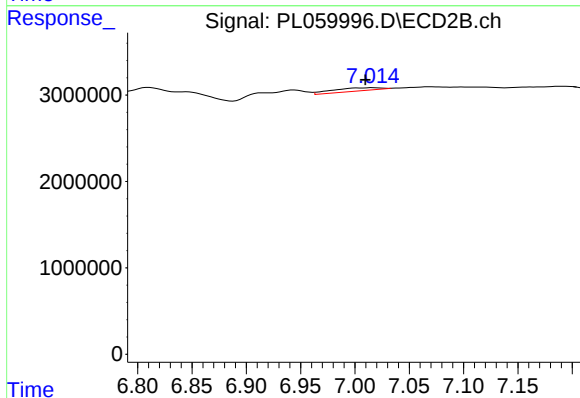
R.T.: 6.200 min
Delta R.T.: -0.003 min
Response: 3752510
Conc: 8.11 ng/ml



#27 Chlorodane-5

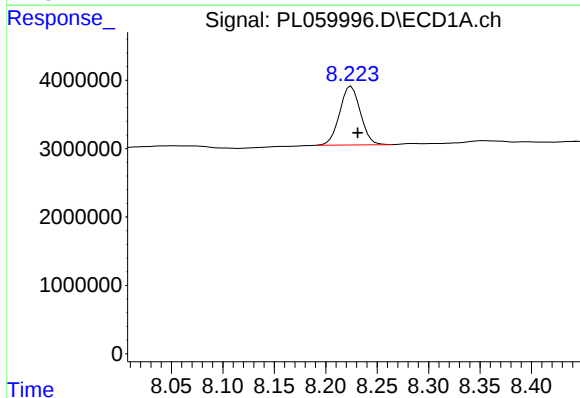
R.T.: 0.000 min
Exp R.T.: 6.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



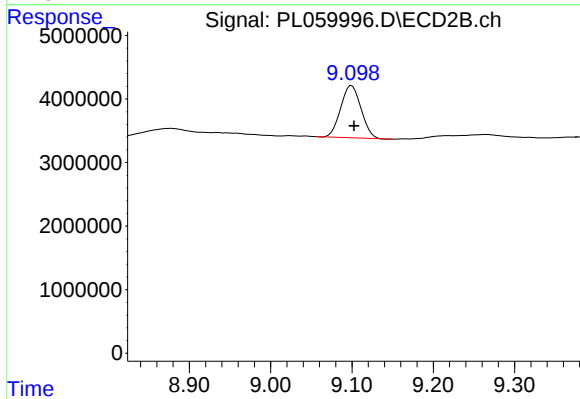
#27 Chlorodane-5

R.T.: 7.016 min
Delta R.T.: 0.006 min
Response: 1111895
Conc: 14.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.225 min
Delta R.T.: -0.006 min
Response: 12042504
Conc: 7.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.100 min
Delta R.T.: -0.003 min
Response: 14197673
Conc: 6.79 ng/ml