

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031819\
 Data File : PL046092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2019 17:58
 Operator : AJ\SJ
 Sample : K1951-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-03-006-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 00:59:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.361	3.979	51106436	15871232	7.429	7.411
28)	SA Decachlor...	8.041	9.034	70312890	21388313	8.403	9.361
Target Compounds							
4)	MA Heptachlor	0.000	5.160	0	2074325	N.D.	0.697 #
10)	B gamma-Chl...	5.275	0.000	6621292	0	0.677	N.D. #
11)	B alpha-Chl...	0.000	6.159	0	3659904	N.D.	1.357 #
12)	B 4,4'-DDE	5.478	6.314	4870362	1753061	0.555	0.750 #
23)	Chlordane-1	4.207	4.970	7186395	2146006	21.328	19.031
24)	Chlordane-2	4.699	5.437	6460219	2734027	16.701	22.627 #
25)	Chlordane-3	5.275	0.000	6621292	0	5.773	N.D. #
26)	Chlordane-4	0.000	6.159	0	3659904	N.D.	7.823 #

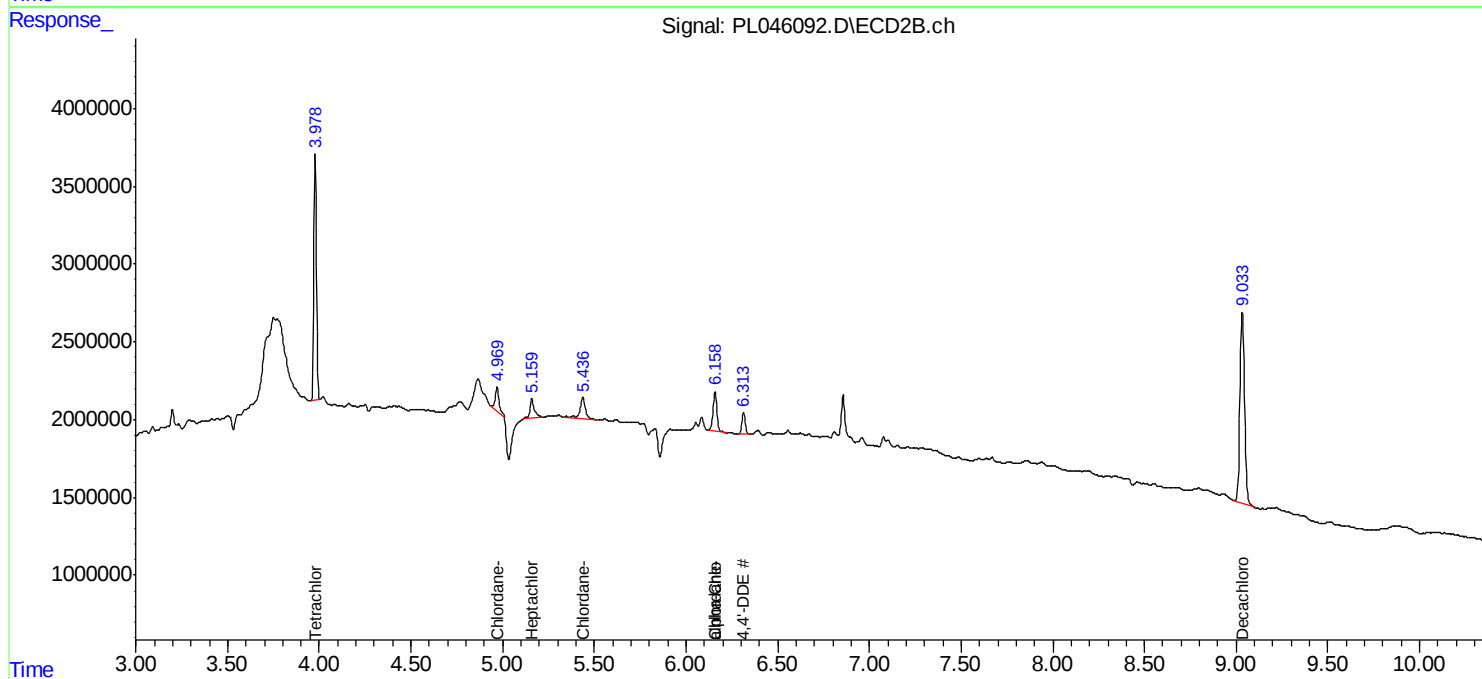
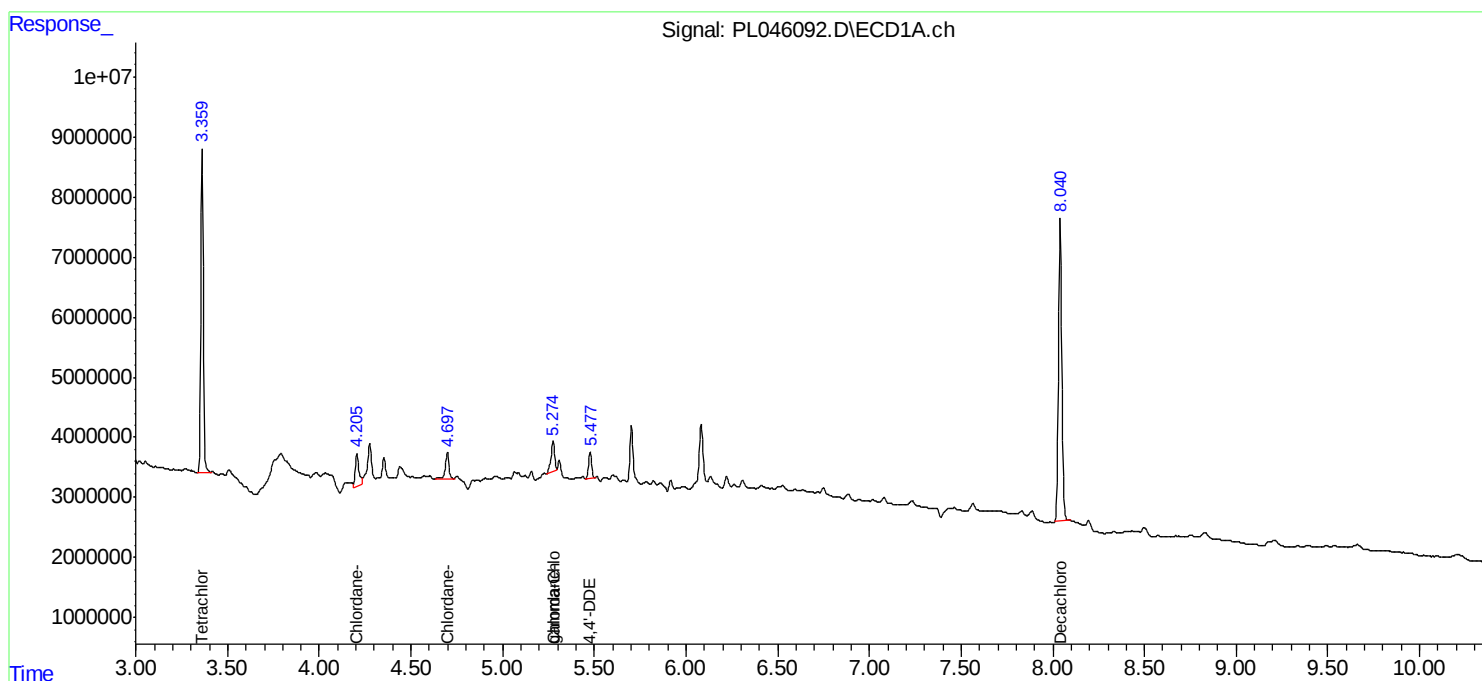
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

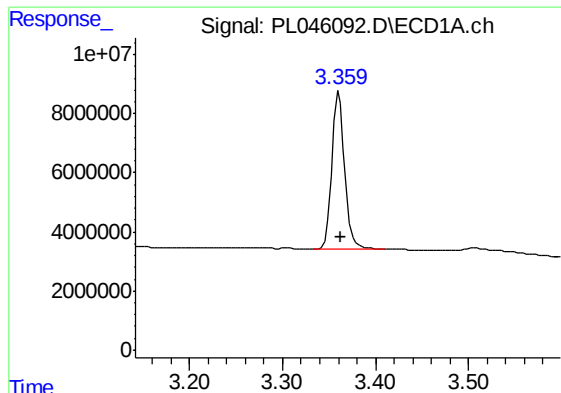
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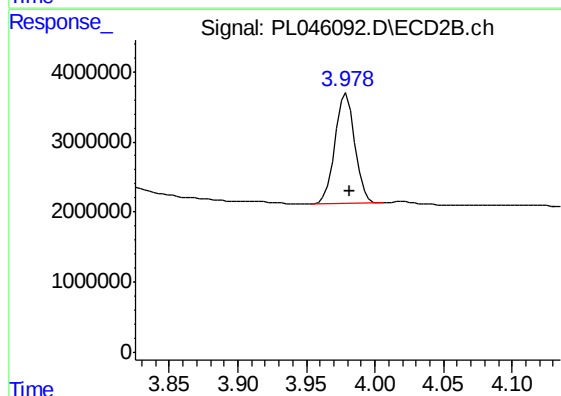




#1 Tetrachloro-m-xylene

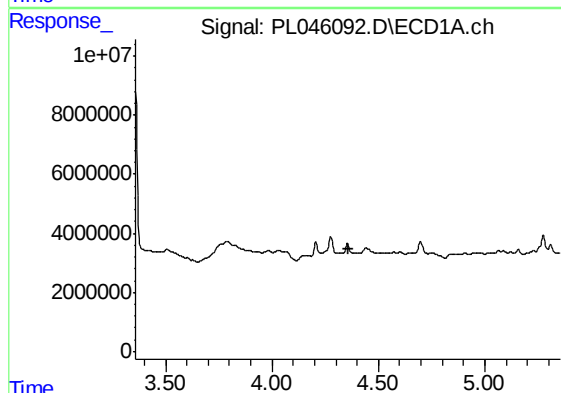
R.T.: 3.361 min
Delta R.T.: -0.002 min
Response: 51106436
Conc: 7.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-03-006-A



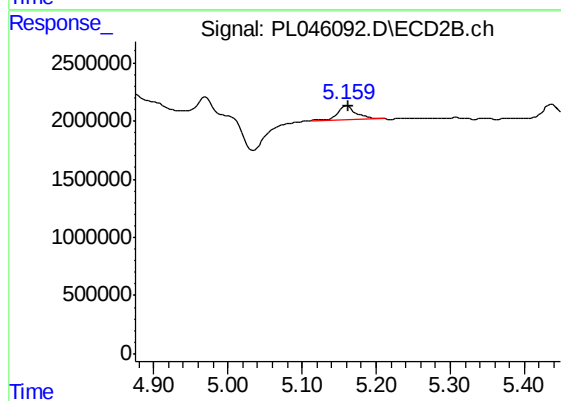
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.002 min
Response: 15871232
Conc: 7.41 ng/ml



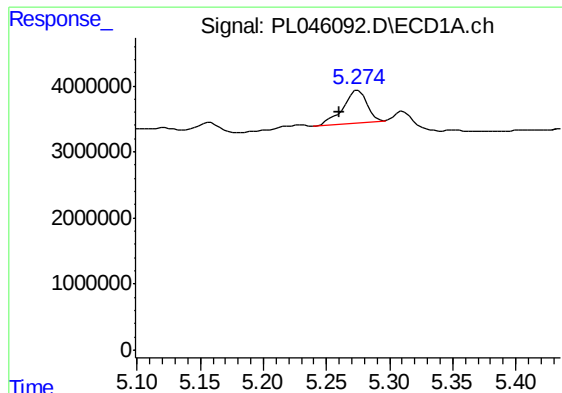
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.358 min
Response: 0
Conc: N.D.



#4 Heptachlor

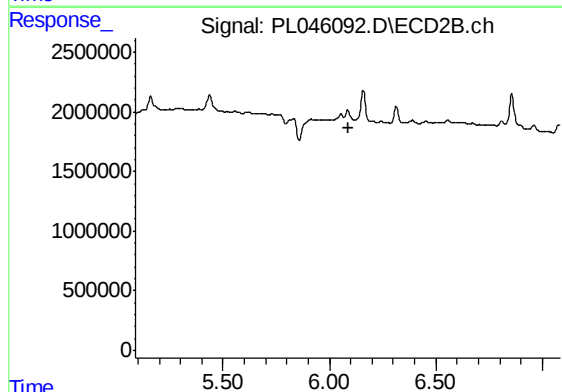
R.T.: 5.160 min
Delta R.T.: -0.003 min
Response: 2074325
Conc: 0.70 ng/ml



#10 gamma-Chlordane

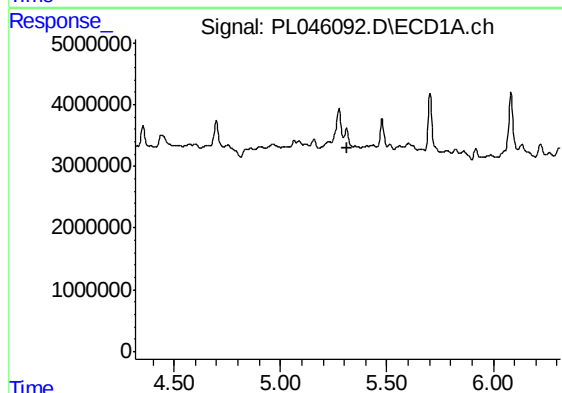
R.T.: 5.275 min
Delta R.T.: 0.015 min
Response: 6621292
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-03-006-A



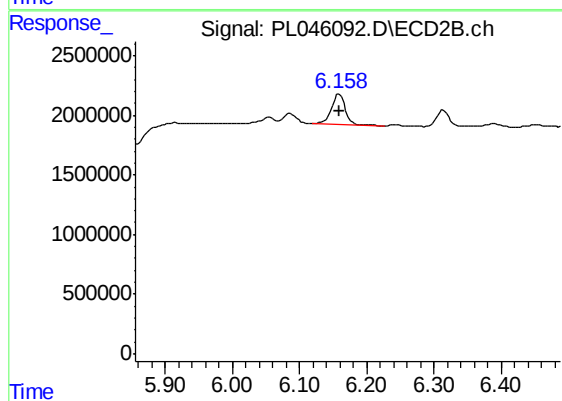
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.088 min
Response: 0
Conc: N.D.



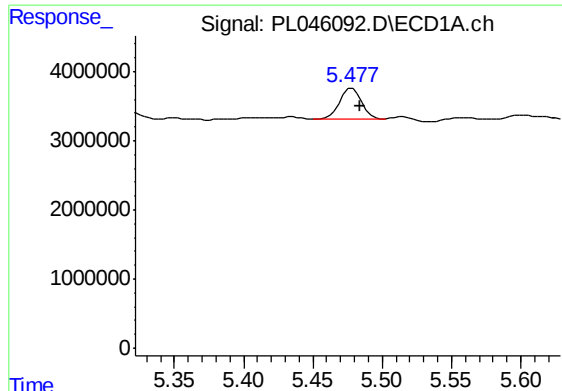
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.317 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

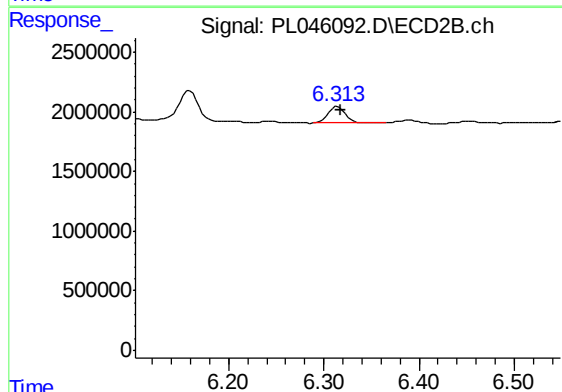
R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 3659904
Conc: 1.36 ng/ml



#12 4,4'-DDE

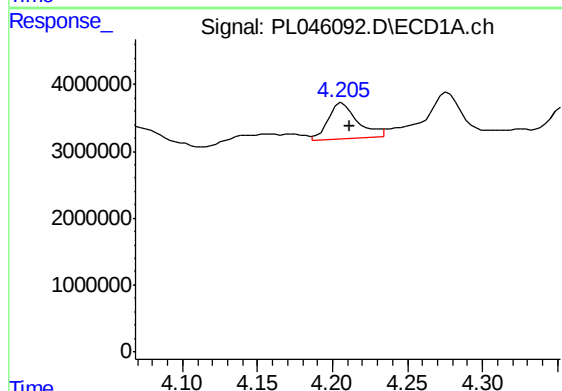
R.T.: 5.478 min
Delta R.T.: -0.006 min
Response: 4870362
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-03-006-A



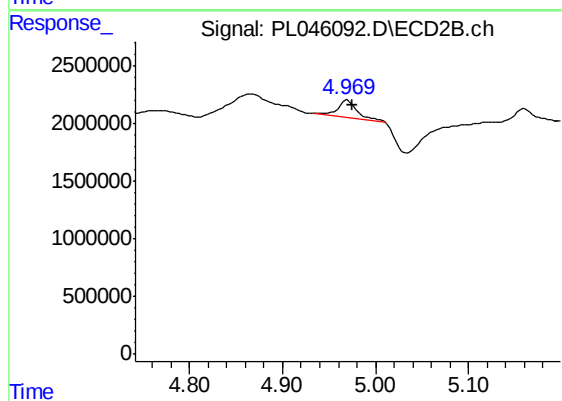
#12 4,4'-DDE

R.T.: 6.314 min
Delta R.T.: -0.004 min
Response: 1753061
Conc: 0.75 ng/ml



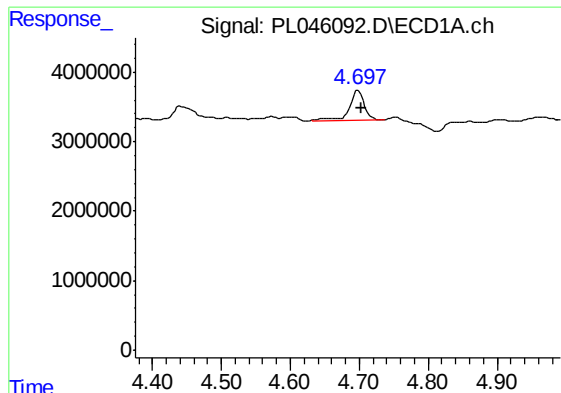
#23 Chlordane-1

R.T.: 4.207 min
Delta R.T.: -0.004 min
Response: 7186395
Conc: 21.33 ng/ml



#23 Chlordane-1

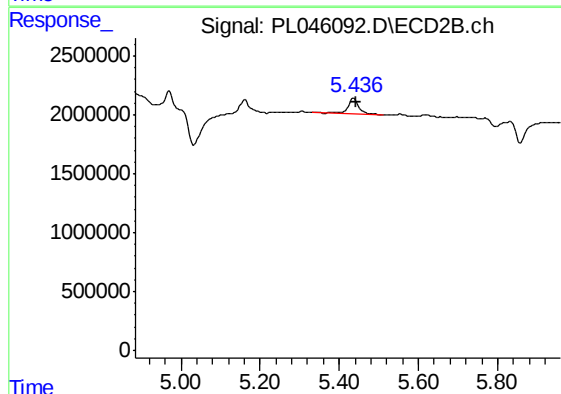
R.T.: 4.970 min
Delta R.T.: -0.005 min
Response: 2146006
Conc: 19.03 ng/ml



#24 Chlordane-2

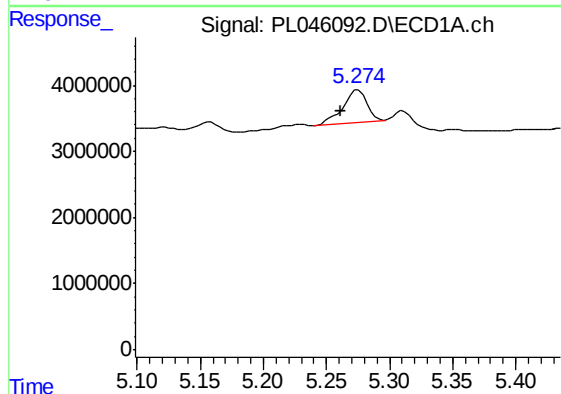
R.T.: 4.699 min
Delta R.T.: -0.005 min
Response: 6460219
Conc: 16.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-03-006-A



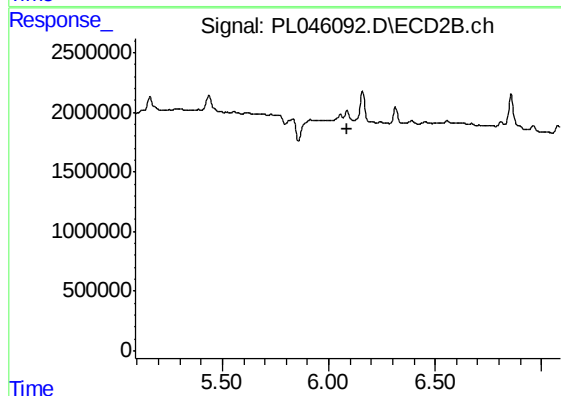
#24 Chlordane-2

R.T.: 5.437 min
Delta R.T.: -0.006 min
Response: 2734027
Conc: 22.63 ng/ml



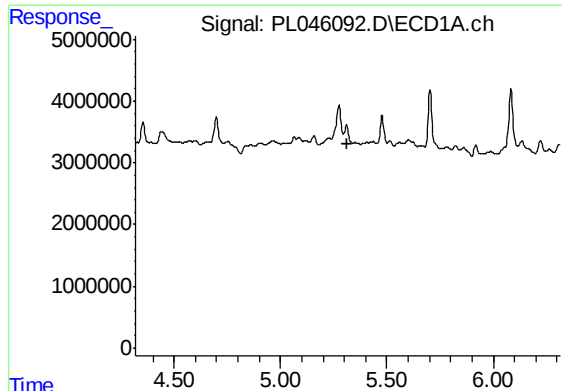
#25 Chlordane-3

R.T.: 5.275 min
Delta R.T.: 0.013 min
Response: 6621292
Conc: 5.77 ng/ml



#25 Chlordane-3

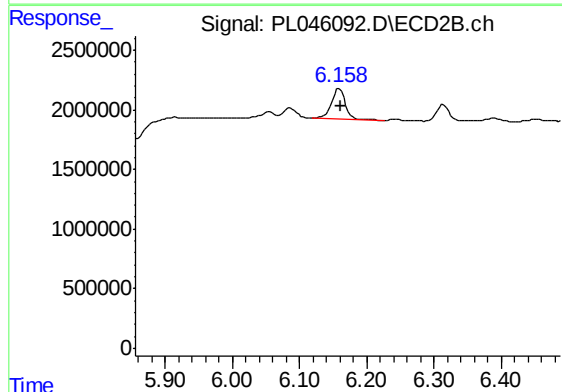
R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



#26 Chlordane-4

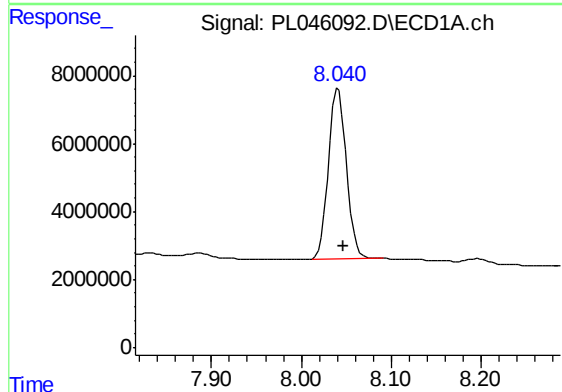
R.T.: 0.000 min
Exp R.T.: 5.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-GF-03-006-A



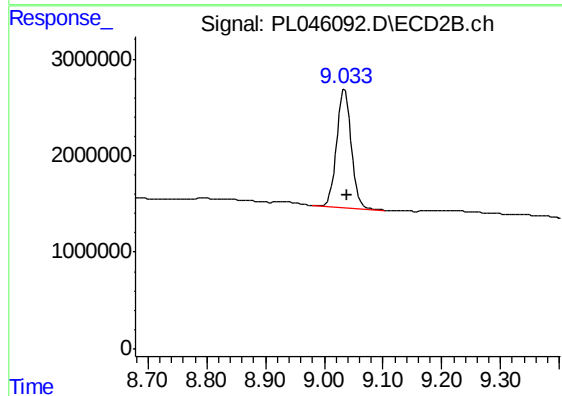
#26 Chlordane-4

R.T.: 6.159 min
Delta R.T.: -0.003 min
Response: 3659904
Conc: 7.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.041 min
Delta R.T.: -0.006 min
Response: 70312890
Conc: 8.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: -0.004 min
Response: 21388313
Conc: 9.36 ng/ml