

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042619\
 Data File : PL047883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 20:30
 Operator : AJ\SJ
 Sample : K2545-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FMI-133

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 23:17:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.331	3.944	171.4E6	44993343	18.536	18.847
28)	SA Decachlor...	8.005	8.988	163.4E6	42917086	14.593	15.034
Target Compounds							
2)	A alpha-BHC	0.000	4.309f	0	2072175	N.D.	0.624 #
3)	MA gamma-BHC...	4.044	0.000	4199695	0	0.317	N.D. #
4)	MA Heptachlor	4.337f	5.125	16567528	2423074	1.163	0.721 #
9)	A Endosulfan I	0.000	6.141f	0	3201446	N.D.	1.140 #
11)	B alpha-Chl...	5.280	6.141f	377.6E6	3201446	28.935	1.058 #
14)	MA Endrin	5.827	0.000	10923834	0	0.919	N.D. #
20)	A Methoxychlor	0.000	7.551f	0	1397486	N.D.	0.997 #
25)	Chlordane-3	5.280	6.141f	377.6E6	3201446	286.382	10.807 #
26)	Chlordane-4	0.000	6.141f	0	3201446	N.D.	11.625 #

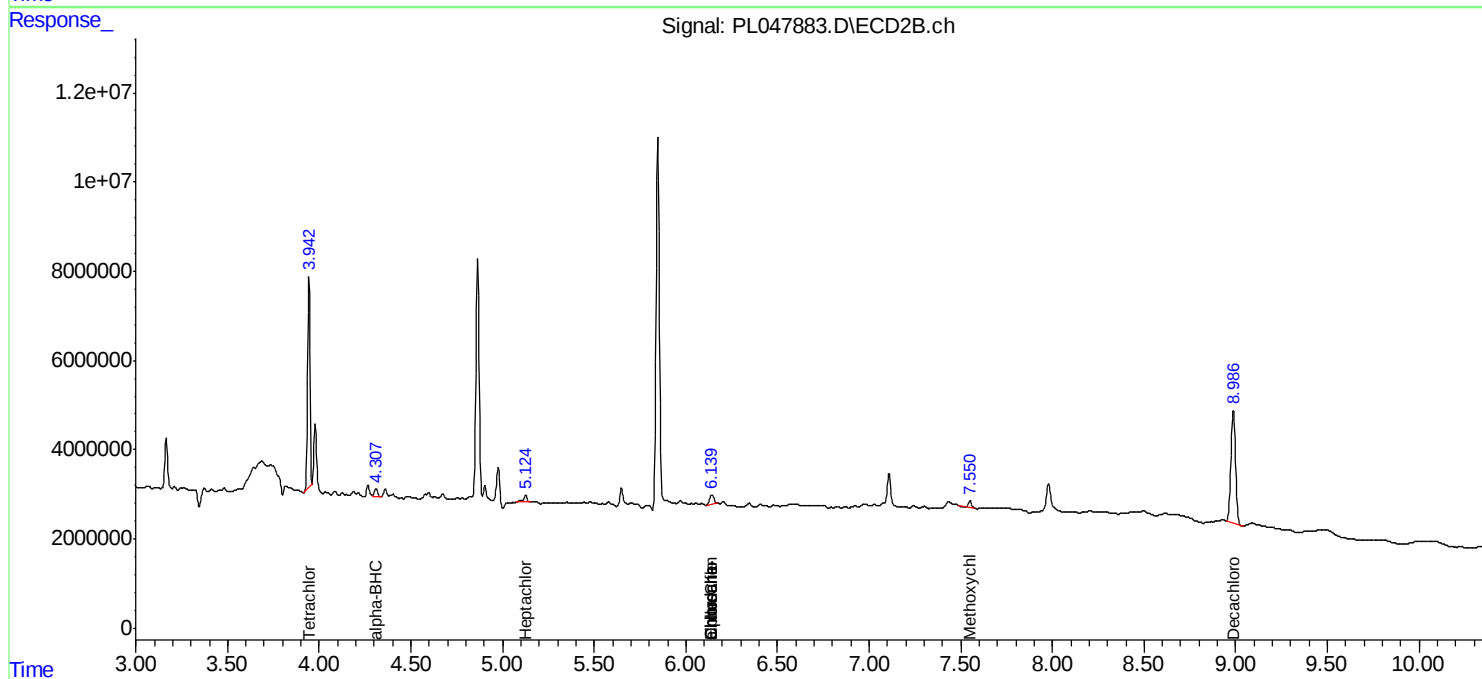
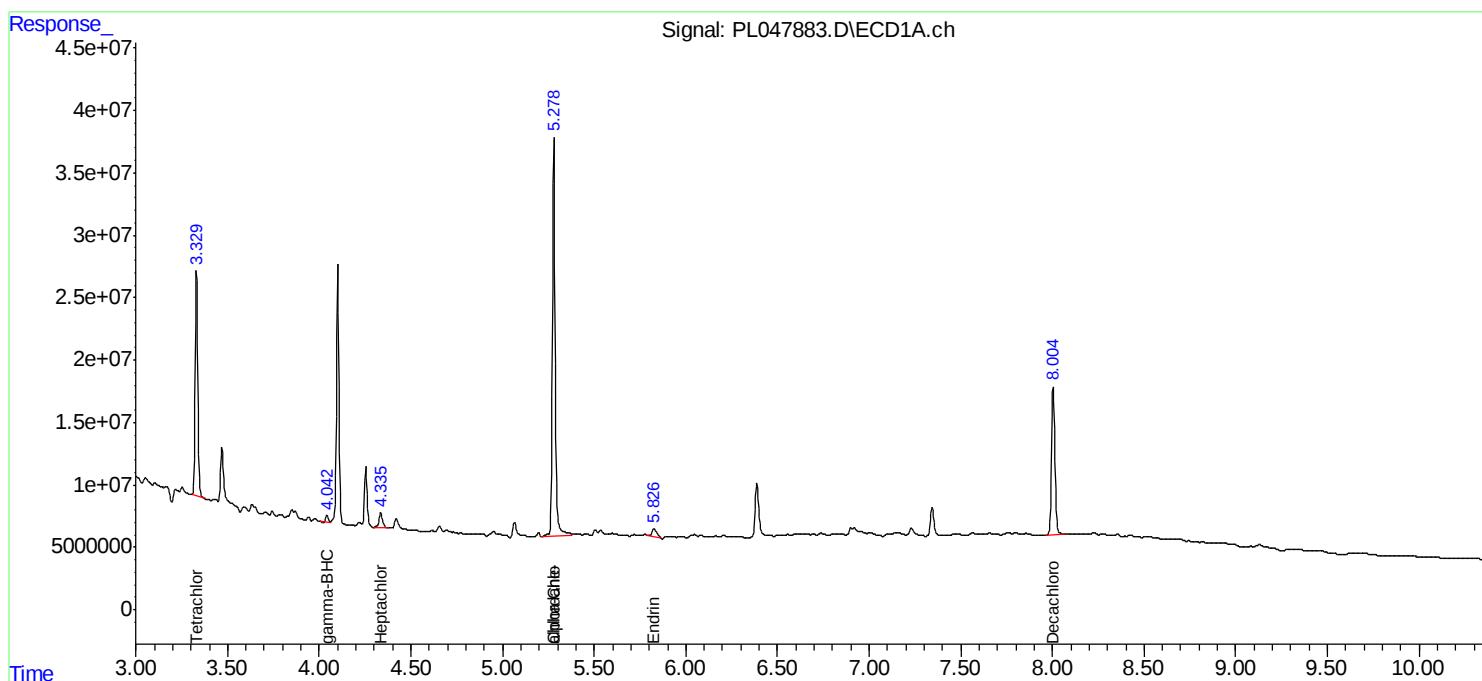
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

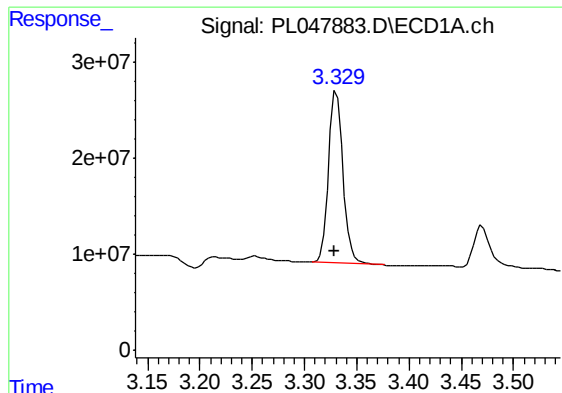
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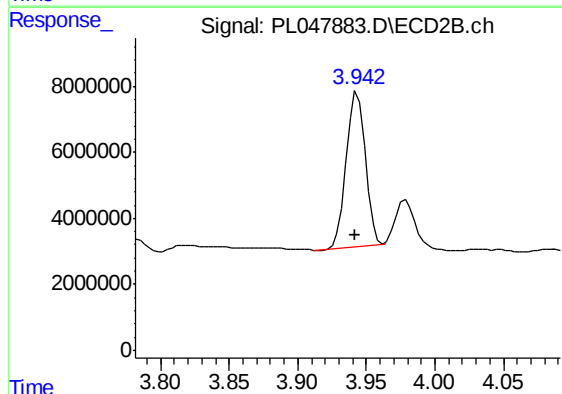




#1 Tetrachloro-m-xylene

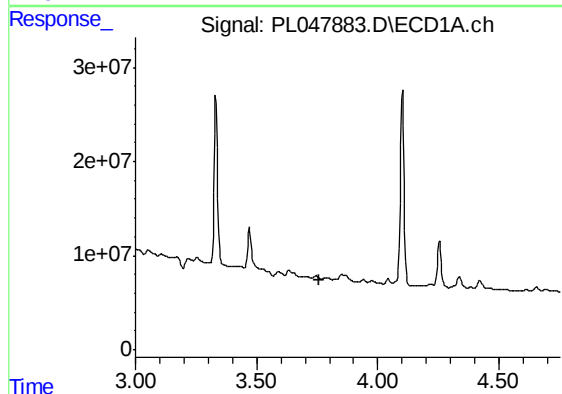
R.T.: 3.331 min
Delta R.T.: 0.002 min
Response: 171426654
Conc: 18.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
FMI-133



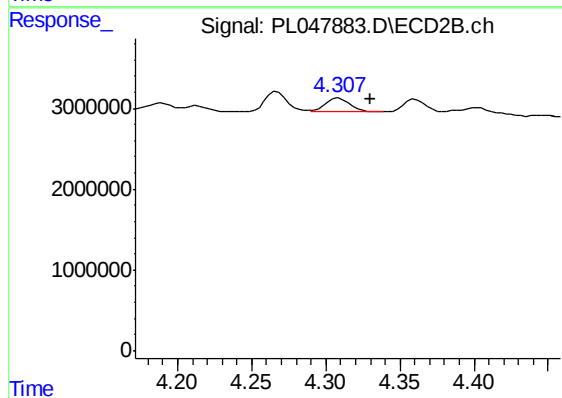
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: 0.002 min
Response: 44993343
Conc: 18.85 ng/ml



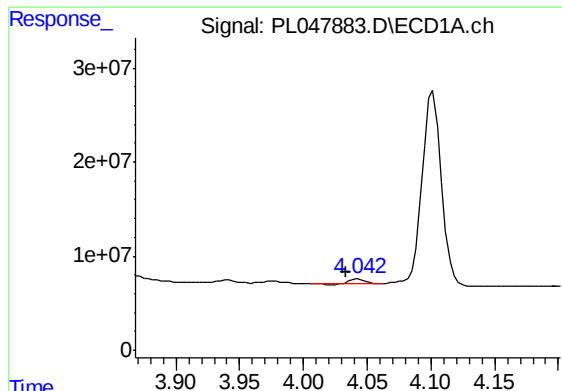
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.757 min
Response: 0
Conc: N.D.



#2 alpha-BHC

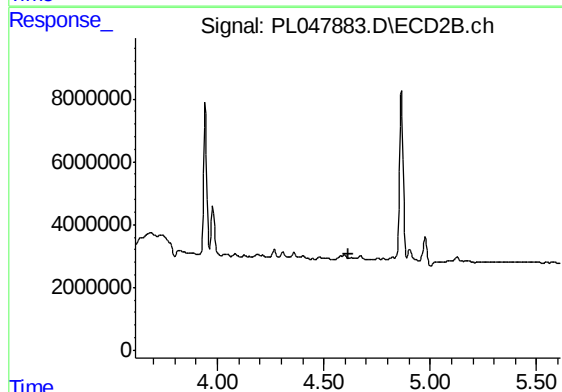
R.T.: 4.309 min
Delta R.T.: -0.021 min
Response: 2072175
Conc: 0.62 ng/ml



#3 gamma-BHC (Lindane)

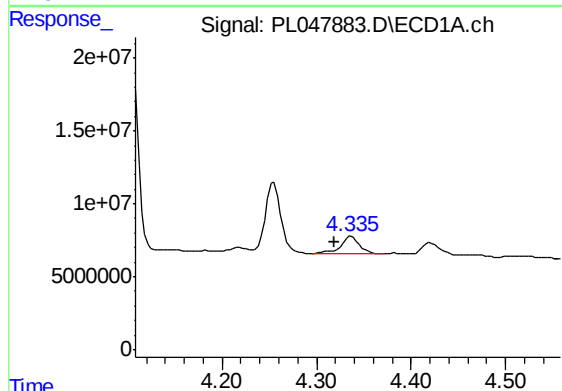
R.T.: 4.044 min
Delta R.T.: 0.010 min
Response: 4199695
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
FMI-133



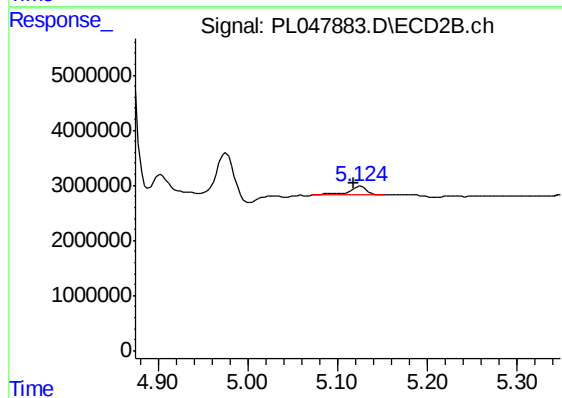
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.614 min
Response: 0
Conc: N.D.



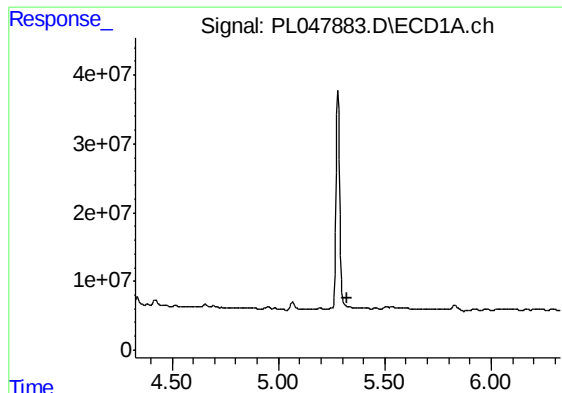
#4 Heptachlor

R.T.: 4.337 min
Delta R.T.: 0.018 min
Response: 16567528
Conc: 1.16 ng/ml



#4 Heptachlor

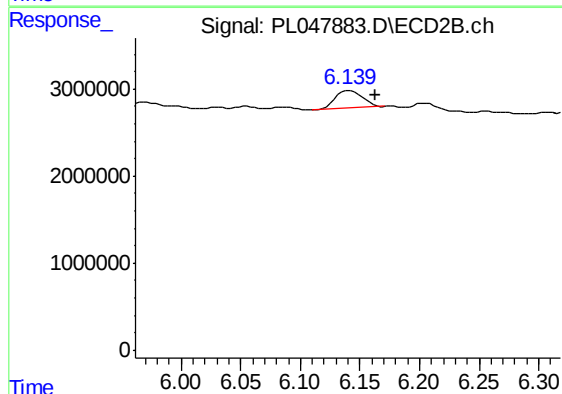
R.T.: 5.125 min
Delta R.T.: 0.007 min
Response: 2423074
Conc: 0.72 ng/ml



#9 Endosulfan I

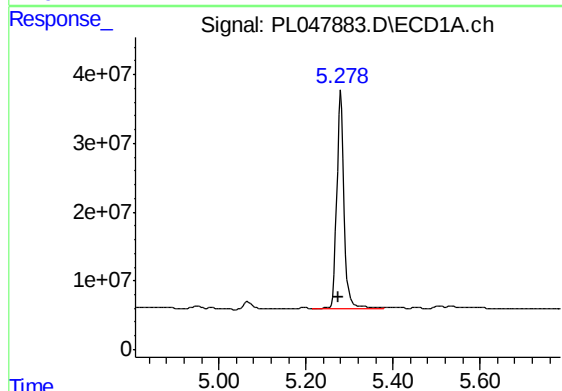
R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FMI-133



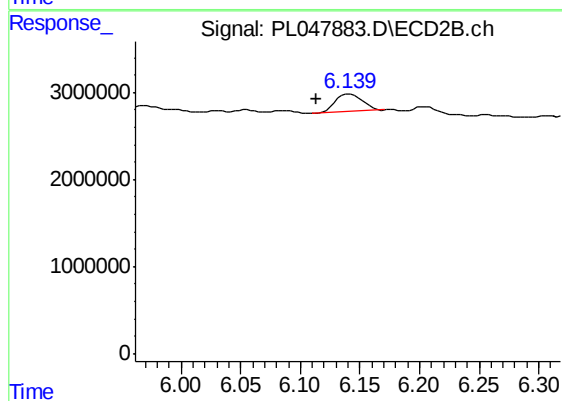
#9 Endosulfan I

R.T.: 6.141 min
Delta R.T.: -0.022 min
Response: 3201446
Conc: 1.14 ng/ml



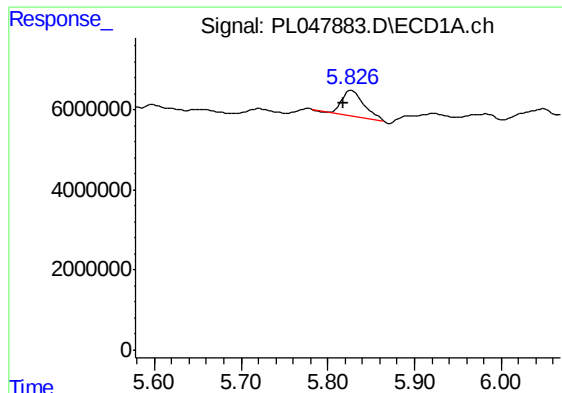
#11 alpha-Chlordane

R.T.: 5.280 min
Delta R.T.: 0.006 min
Response: 377558433
Conc: 28.93 ng/ml



#11 alpha-Chlordane

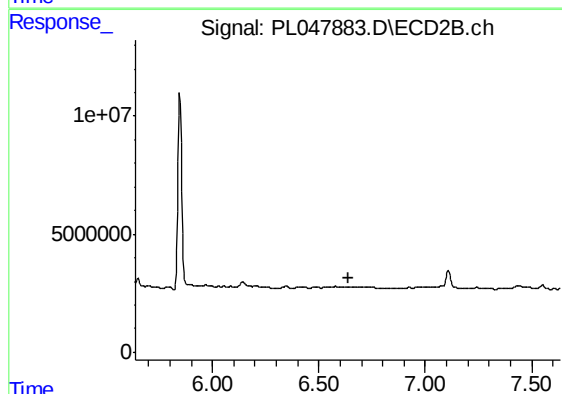
R.T.: 6.141 min
Delta R.T.: 0.027 min
Response: 3201446
Conc: 1.06 ng/ml



#14 Endrin

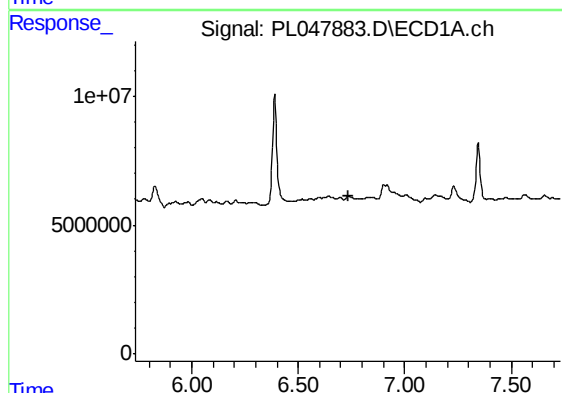
R.T.: 5.827 min
Delta R.T.: 0.009 min
Response: 10923834
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
FMI-133



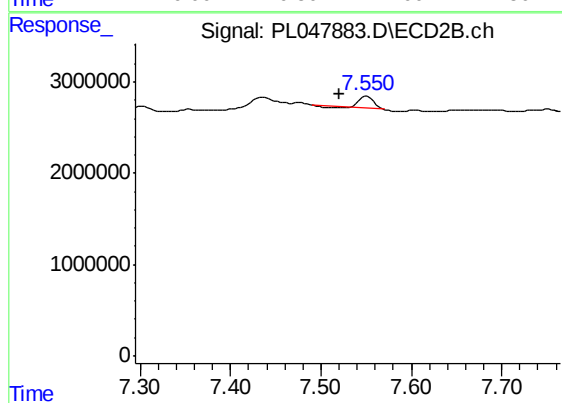
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.637 min
Response: 0
Conc: N.D.



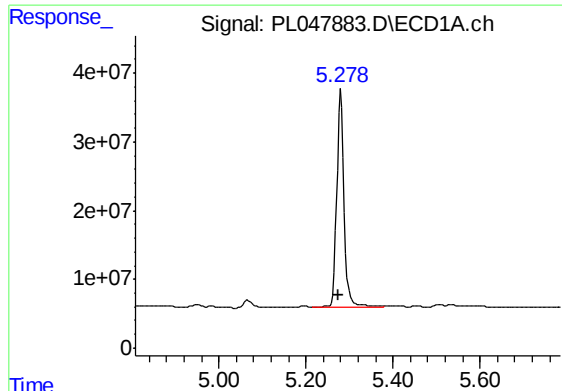
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.734 min
Response: 0
Conc: N.D.



#20 Methoxychlor

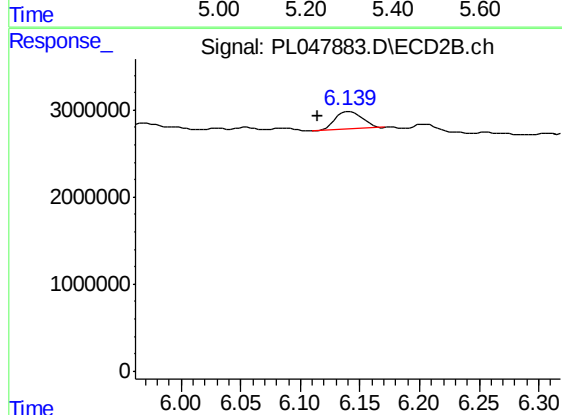
R.T.: 7.551 min
Delta R.T.: 0.030 min
Response: 1397486
Conc: 1.00 ng/ml



#25 Chlordane-3

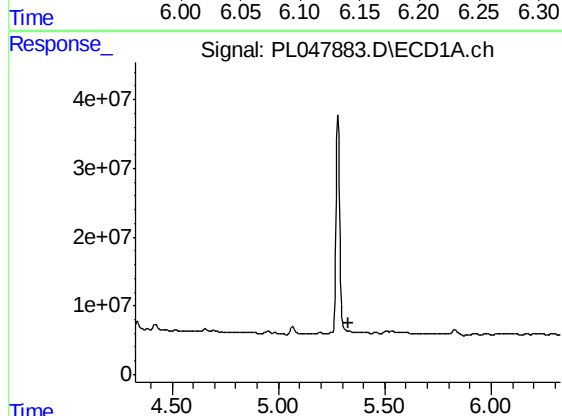
R.T.: 5.280 min
Delta R.T.: 0.004 min
Response: 377558433
Conc: 286.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
FMI-133



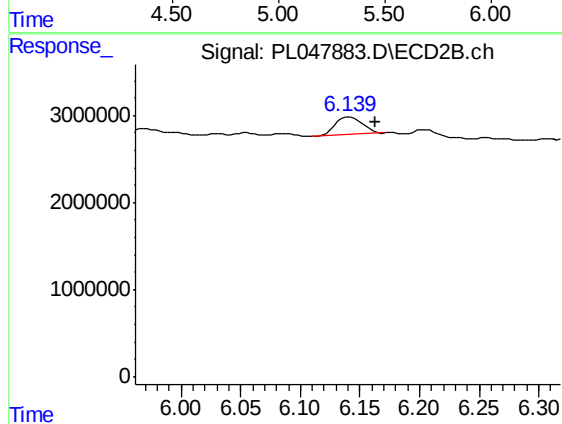
#25 Chlordane-3

R.T.: 6.141 min
Delta R.T.: 0.027 min
Response: 3201446
Conc: 10.81 ng/ml



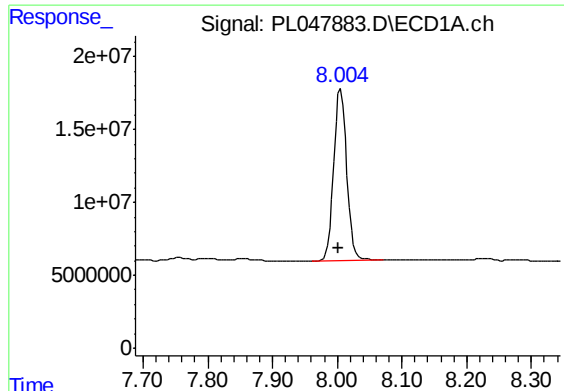
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.327 min
Response: 0
Conc: N.D.



#26 Chlordane-4

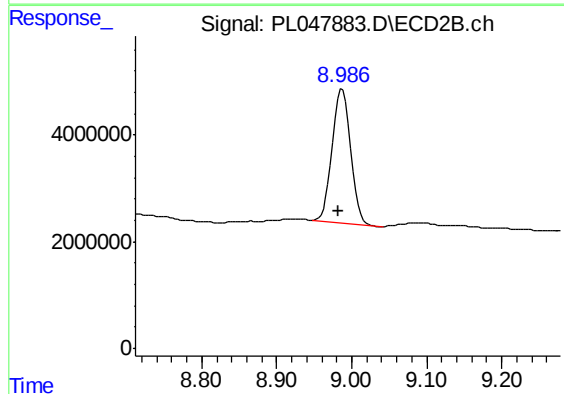
R.T.: 6.141 min
Delta R.T.: -0.023 min
Response: 3201446
Conc: 11.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.005 min
Delta R.T.: 0.004 min
Response: 163356318
Conc: 14.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
FMI-133



#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: 0.006 min
Response: 42917086
Conc: 15.03 ng/ml