

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052119\
 Data File : PL048815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2019 04:26
 Operator : SM\AJ
 Sample : K2956-01
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FM5210

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 06:42:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.327	3.938	191.6E6	52736144	19.781	21.172
28)	SA Decachlor...	7.993	8.973	200.9E6	56956705	19.981	21.458
Target Compounds							
3)	MA gamma-BHC...	4.039	0.000	142.4E6	0	10.022	N.D. #
4)	MA Heptachlor	4.309	0.000	2382944	0	0.162	N.D. #
6)	B beta-BHC	4.309f	0.000	2382944	0	0.404	N.D. #
7)	B delta-BHC	0.000	4.972f	0	11339652	N.D.	4.010 #
11)	B alpha-Chl...	5.272	0.000	22701471	0	1.736	N.D. #
13)	MA Dieldrin	5.587f	0.000	8795392	0	0.675	N.D. #
15)	B Endosulfa...	6.074f	0.000	25039596	0	2.170	N.D. #
26)	Chlordane-4	5.272	0.000	22701471	0	15.637	N.D. #
27)	Chlordane-5	6.074f	0.000	25039596	0	53.326	N.D. #

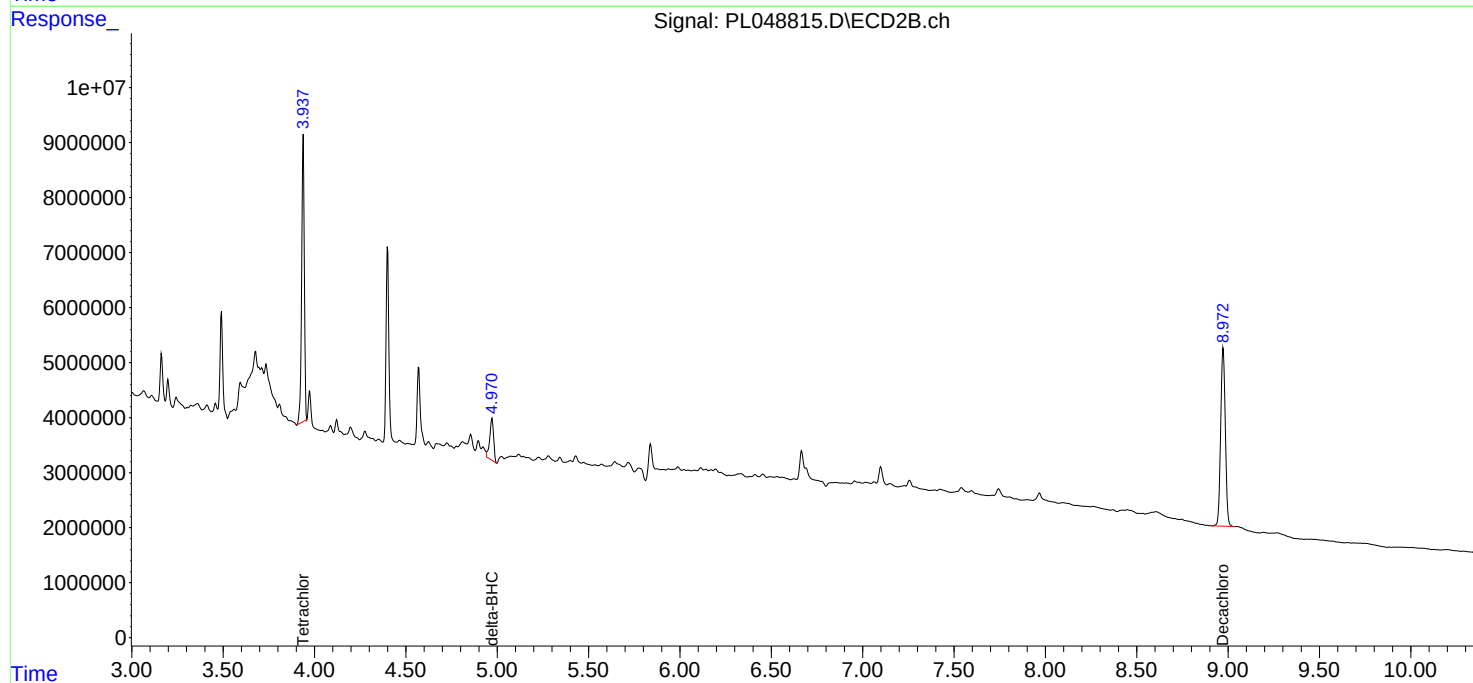
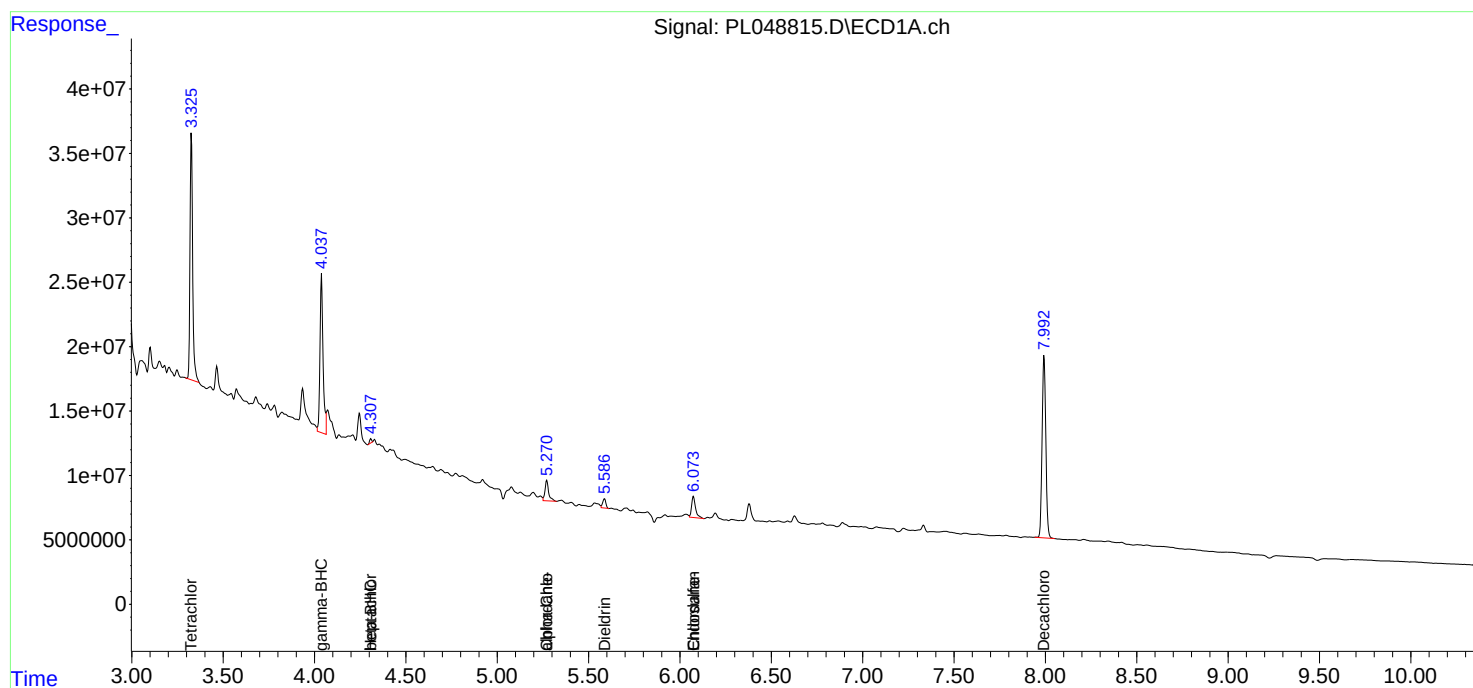
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

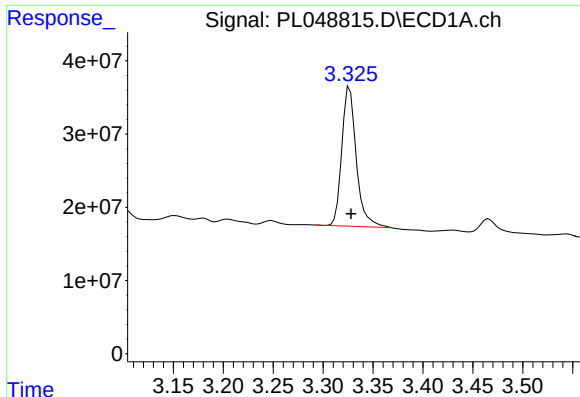
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Response via : Initial Calibration
Integrator: ChemStation

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

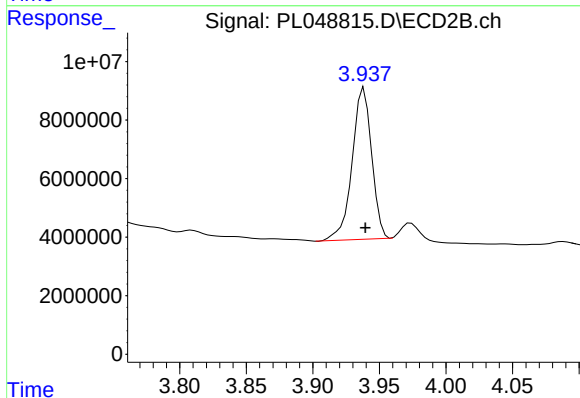




#1 Tetrachloro-m-xylene

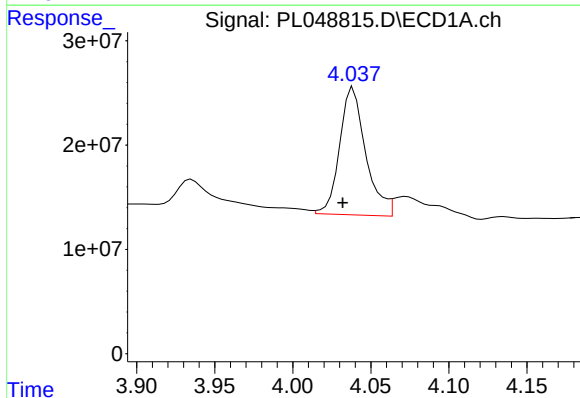
R.T.: 3.327 min
Delta R.T.: -0.001 min
Response: 191616844
Conc: 19.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
FM5210



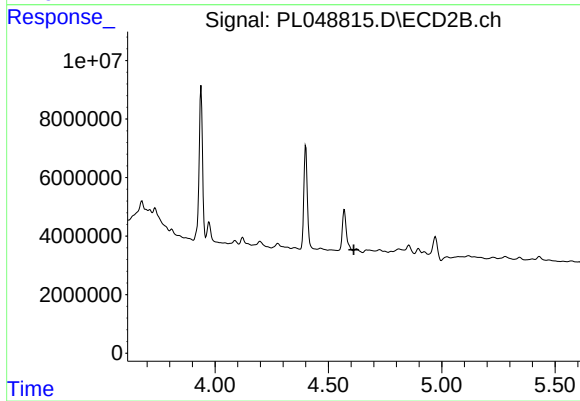
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.001 min
Response: 52736144
Conc: 21.17 ng/ml



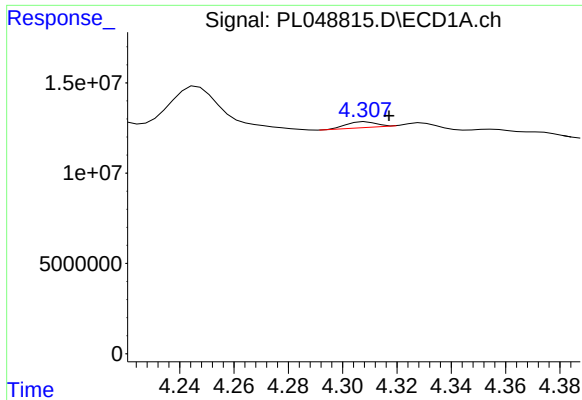
#3 gamma-BHC (Lindane)

R.T.: 4.039 min
Delta R.T.: 0.007 min
Response: 142399332
Conc: 10.02 ng/ml



#3 gamma-BHC (Lindane)

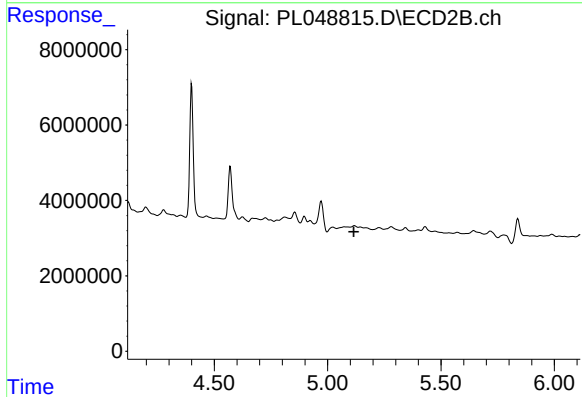
R.T.: 0.000 min
Exp R.T.: 4.612 min
Response: 0
Conc: N.D.



#4 Heptachlor

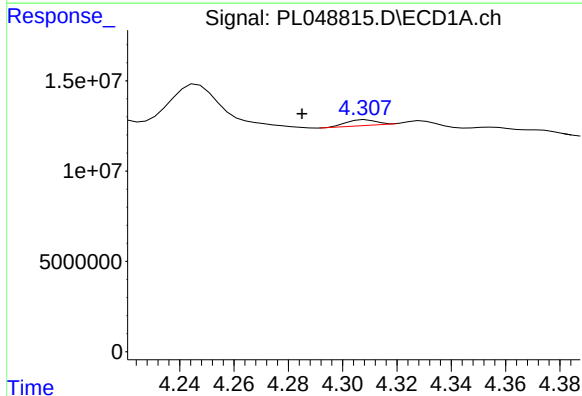
R.T.: 4.309 min
Delta R.T.: -0.008 min
Response: 2382944
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
FM5210



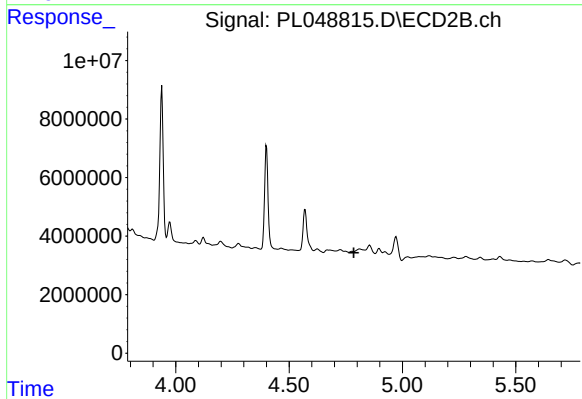
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.116 min
Response: 0
Conc: N.D.



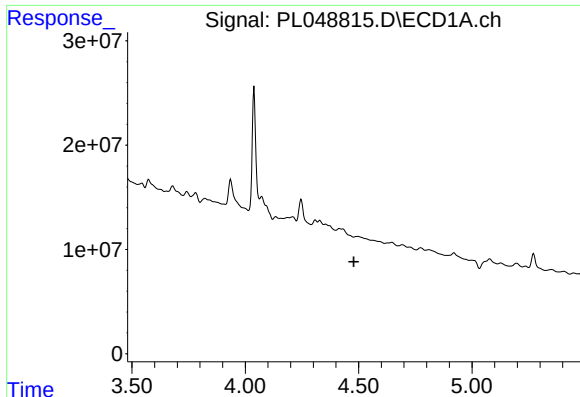
#6 beta-BHC

R.T.: 4.309 min
Delta R.T.: 0.024 min
Response: 2382944
Conc: 0.40 ng/ml



#6 beta-BHC

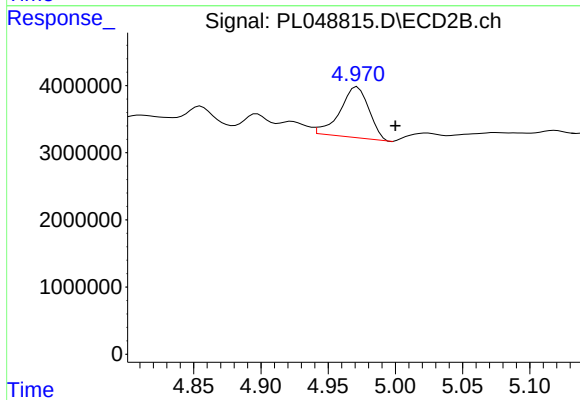
R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



#7 delta-BHC

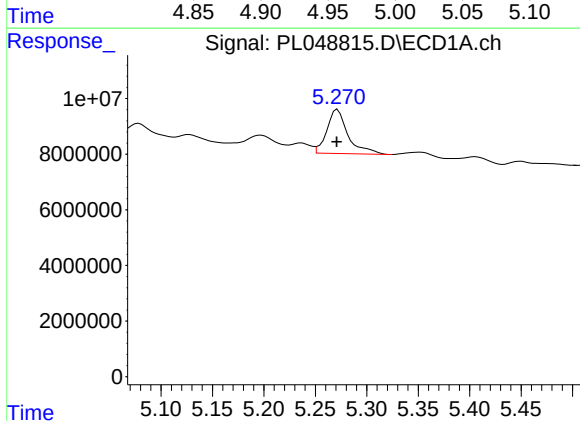
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FM5210



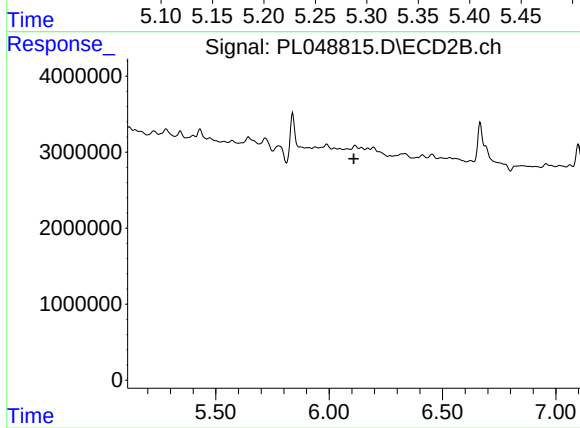
#7 delta-BHC

R.T.: 4.972 min
Delta R.T.: -0.029 min
Response: 11339652
Conc: 4.01 ng/ml



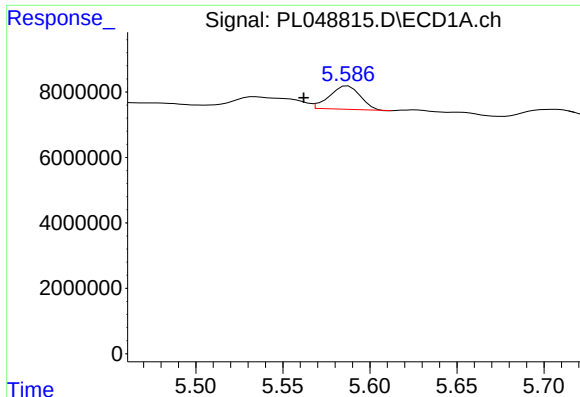
#11 alpha-Chlordane

R.T.: 5.272 min
Delta R.T.: 0.000 min
Response: 22701471
Conc: 1.74 ng/ml



#11 alpha-Chlordane

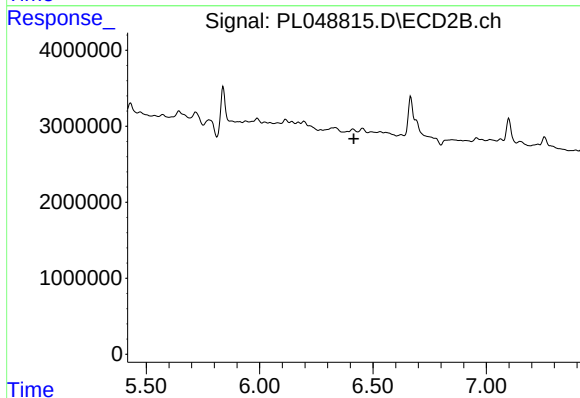
R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.



#13 Dieldrin

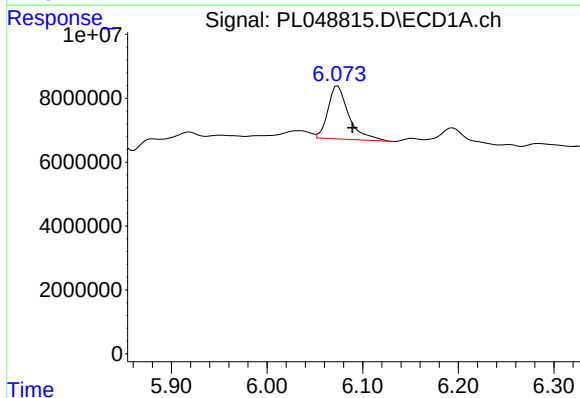
R.T.: 5.587 min
Delta R.T.: 0.025 min
Response: 8795392
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
FM5210



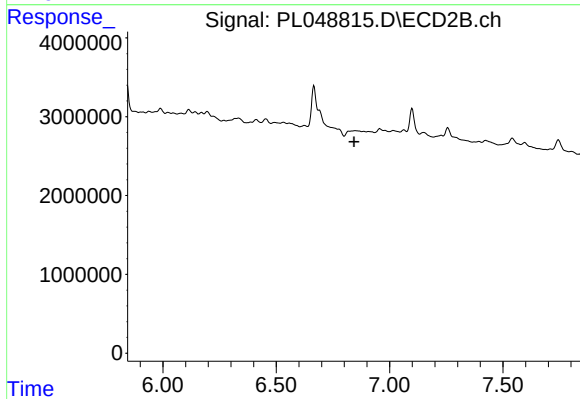
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



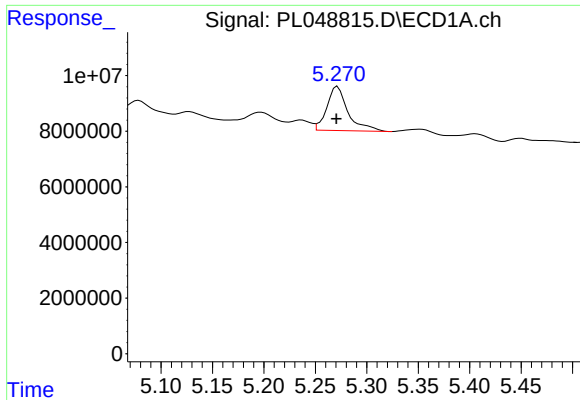
#15 Endosulfan II

R.T.: 6.074 min
Delta R.T.: -0.015 min
Response: 25039596
Conc: 2.17 ng/ml



#15 Endosulfan II

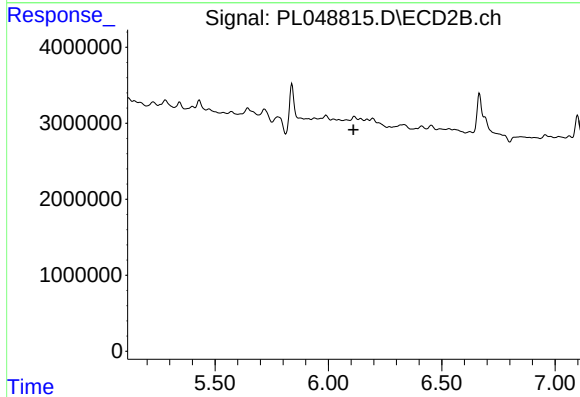
R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



#26 Chlordane-4

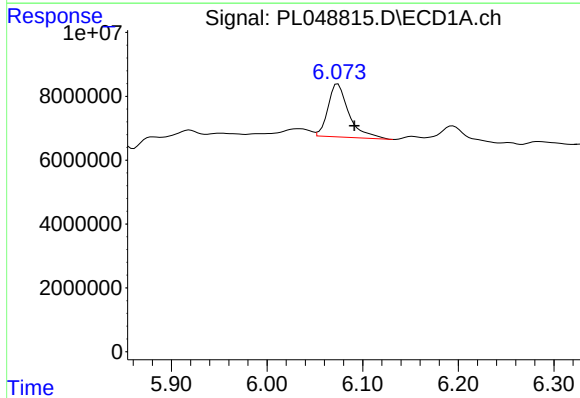
R.T.: 5.272 min
Delta R.T.: 0.001 min
Response: 22701471
Conc: 15.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
FM5210



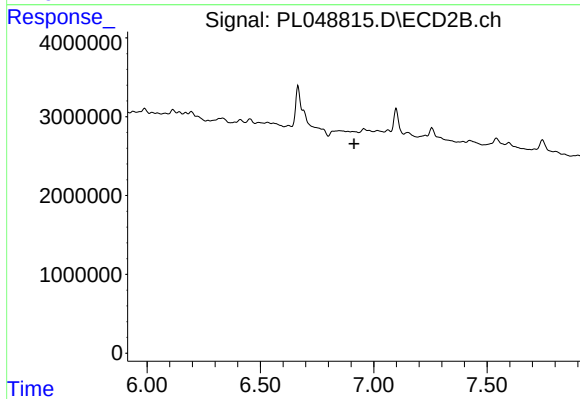
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



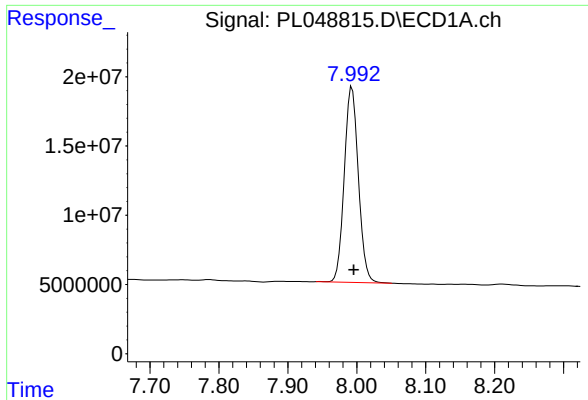
#27 Chlordane-5

R.T.: 6.074 min
Delta R.T.: -0.017 min
Response: 25039596
Conc: 53.33 ng/ml



#27 Chlordane-5

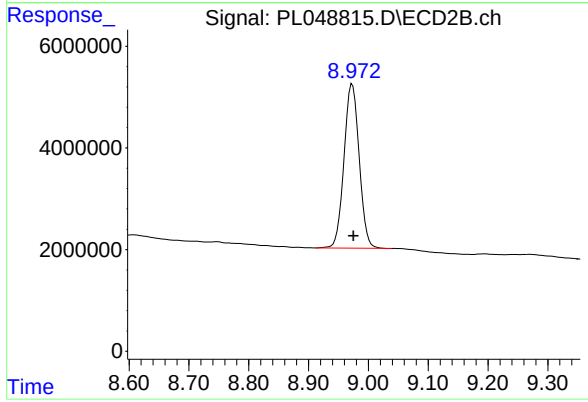
R.T.: 0.000 min
Exp R.T. : 6.913 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: -0.003 min
Response: 200892379
Conc: 19.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
FM5210



#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: -0.002 min
Response: 56956705
Conc: 21.46 ng/ml