

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050219\
 Data File : PL048143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 17:18
 Operator : AJ\SJ
 Sample : K2621-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 A5327

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:00:36 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-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...	3.328	3.940	150.4E6	40516016	15.527	16.266
28)	SA Decachlor...	7.998	8.978	154.0E6	41402043	15.315	15.598
Target Compounds							
3)	MA gamma-BHC...	4.040	0.000	399.0E6	0	28.082	N.D. #
4)	MA Heptachlor	4.332f	0.000	17400802	0	1.183	N.D. #
7)	B delta-BHC	0.000	4.972f	0	8623657	N.D.	3.050 #
11)	B alpha-Chl...	5.274	0.000	195.9E6	0	14.983	N.D. #
14)	MA Endrin	5.829f	0.000	11341098	0	0.932	N.D. #
17)	MA 4,4'-DDT	6.198	0.000	11189351	0	1.114	N.D. #
23)	Chlordane-1	0.000	4.900f	0	8945623	N.D.	73.236 #
24)	Chlordane-2	4.651	0.000	6742835	0	13.034	N.D. #
26)	Chlordane-4	5.274	0.000	195.9E6	0	134.921	N.D. #

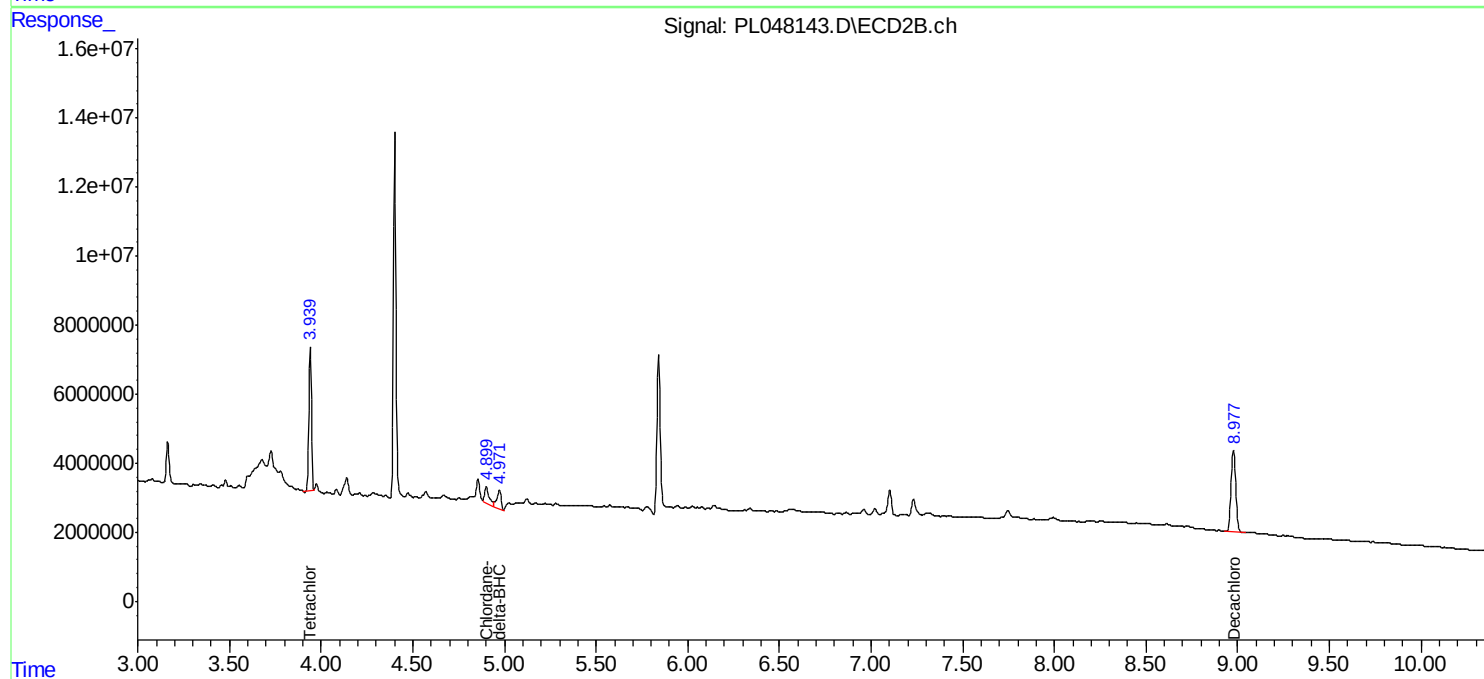
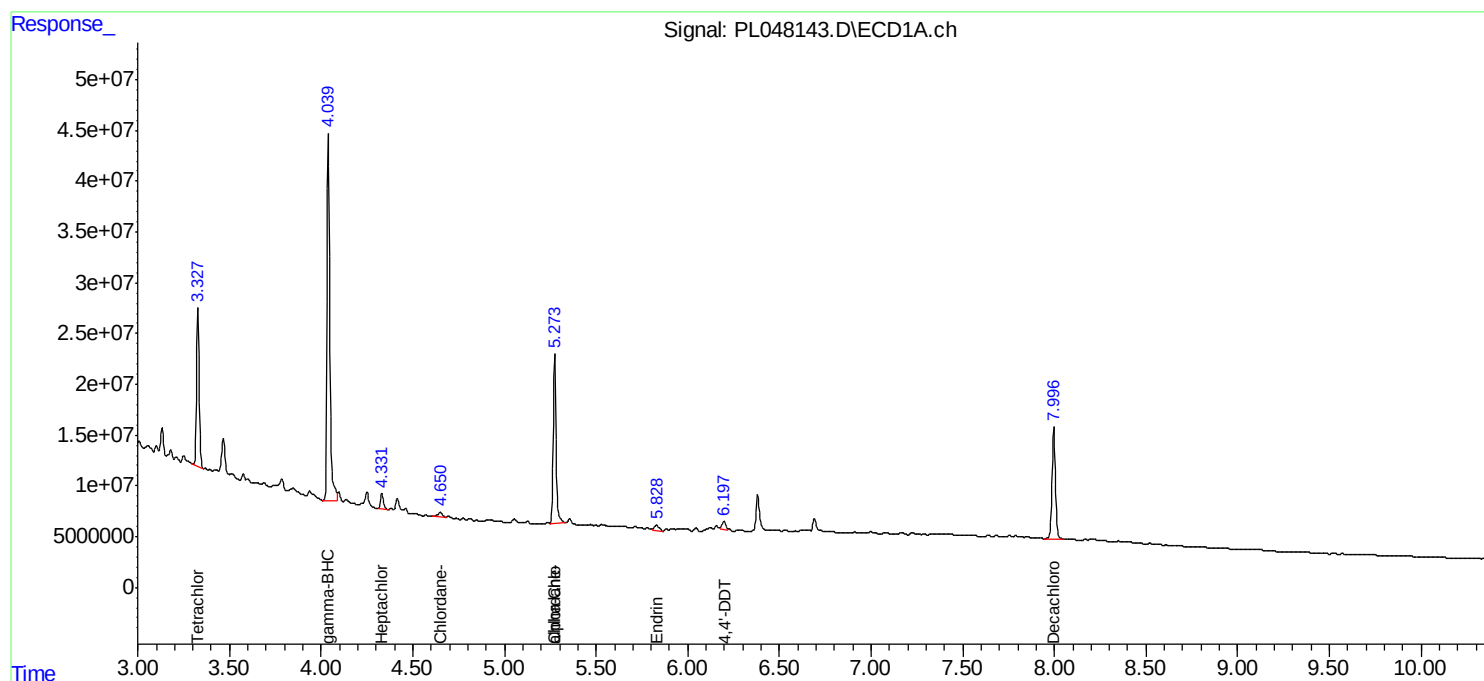
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

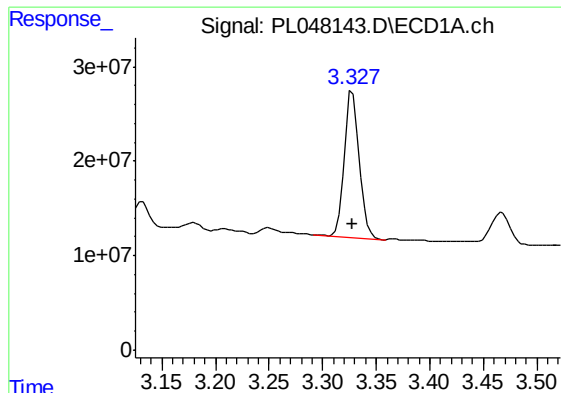
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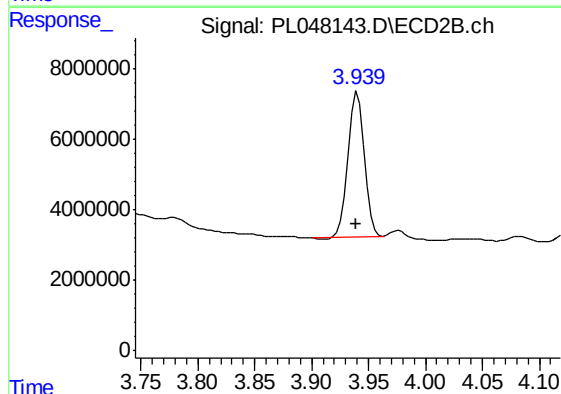




#1 Tetrachloro-m-xylene

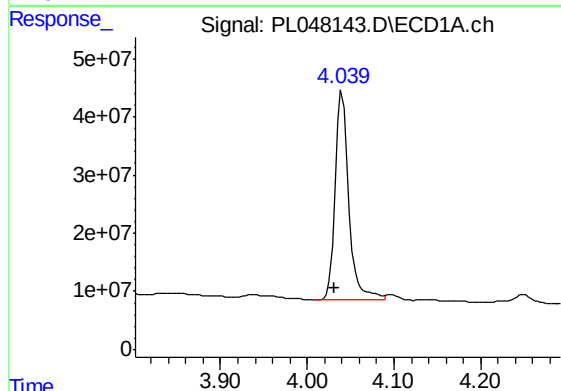
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 150410858
Conc: 15.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
A5327



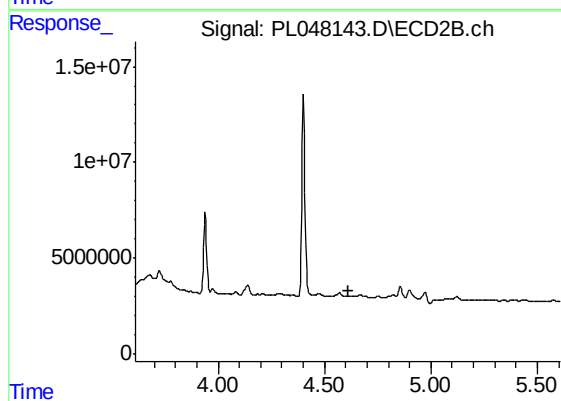
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 40516016
Conc: 16.27 ng/ml



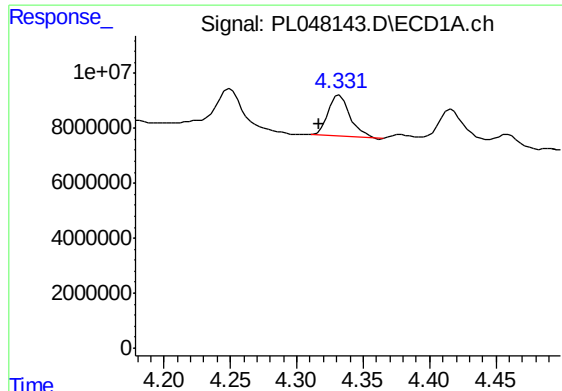
#3 gamma-BHC (Lindane)

R.T.: 4.040 min
Delta R.T.: 0.008 min
Response: 399026198
Conc: 28.08 ng/ml



#3 gamma-BHC (Lindane)

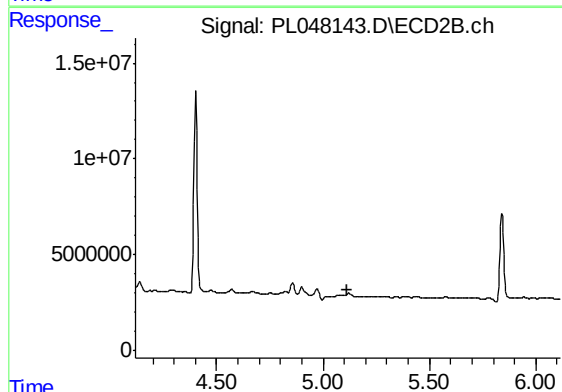
R.T.: 0.000 min
Exp R.T. : 4.612 min
Response: 0
Conc: N.D.



#4 Heptachlor

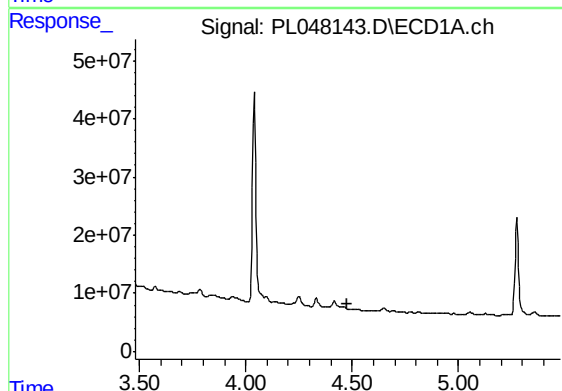
R.T.: 4.332 min
Delta R.T.: 0.015 min
Response: 17400802
Conc: 1.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
A5327



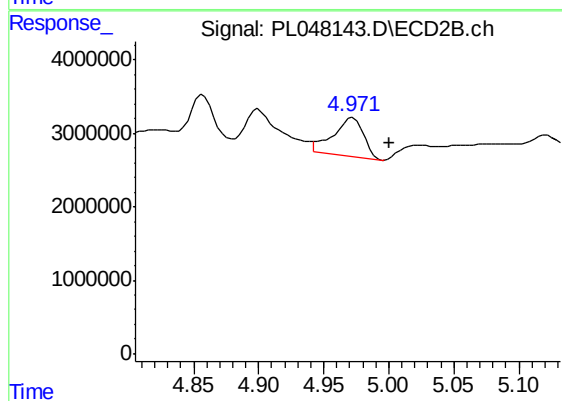
#4 Heptachlor

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



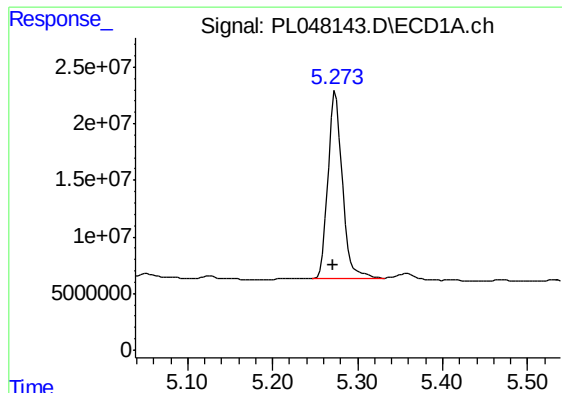
#7 delta-BHC

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



#7 delta-BHC

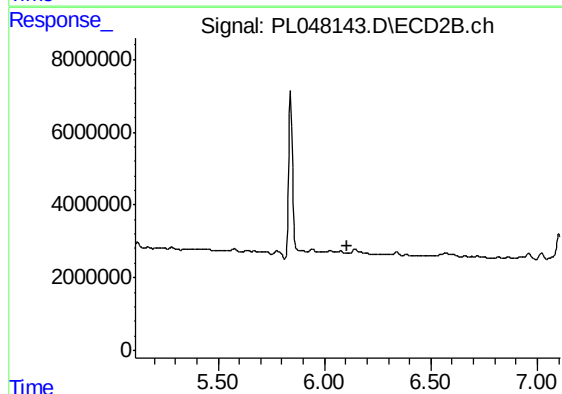
R.T.: 4.972 min
Delta R.T.: -0.028 min
Response: 8623657
Conc: 3.05 ng/ml



#11 alpha-Chlordane

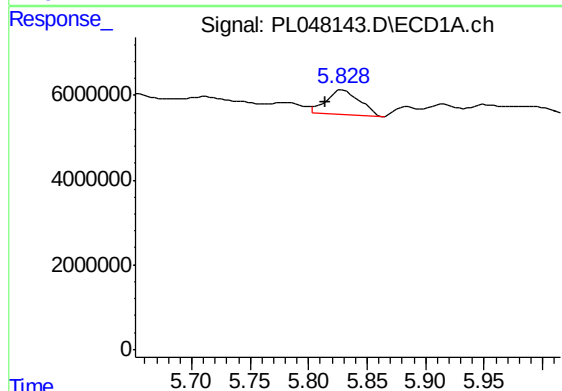
R.T.: 5.274 min
Delta R.T.: 0.003 min
Response: 195881328
Conc: 14.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
A5327



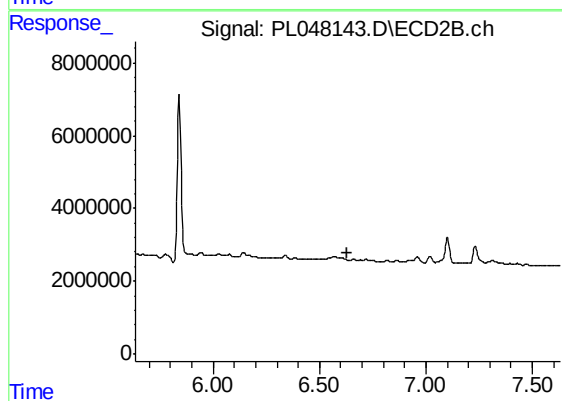
#11 alpha-Chlordane

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



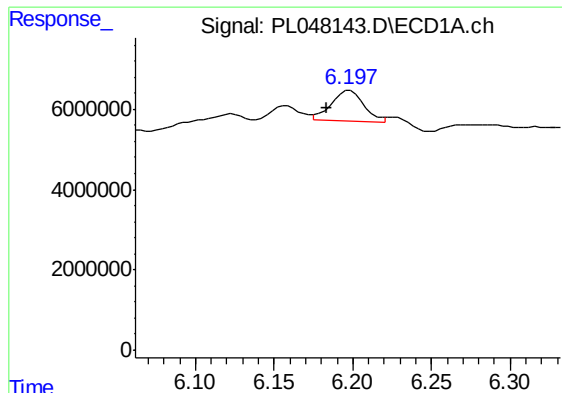
#14 Endrin

R.T.: 5.829 min
Delta R.T.: 0.015 min
Response: 11341098
Conc: 0.93 ng/ml



#14 Endrin

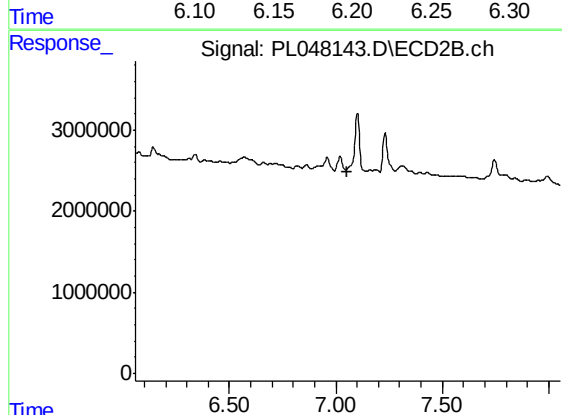
R.T.: 0.000 min
Exp R.T. : 6.632 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

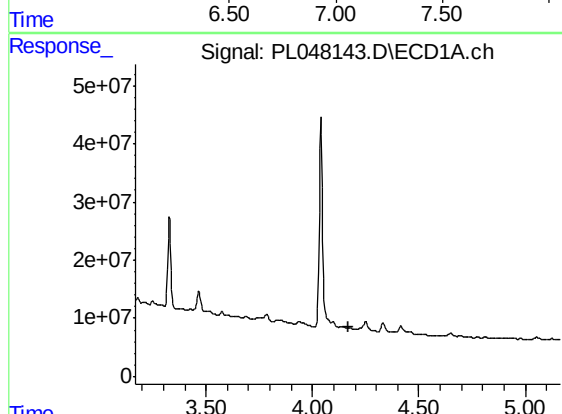
R.T.: 6.198 min
Delta R.T.: 0.015 min
Response: 11189351
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
A5327



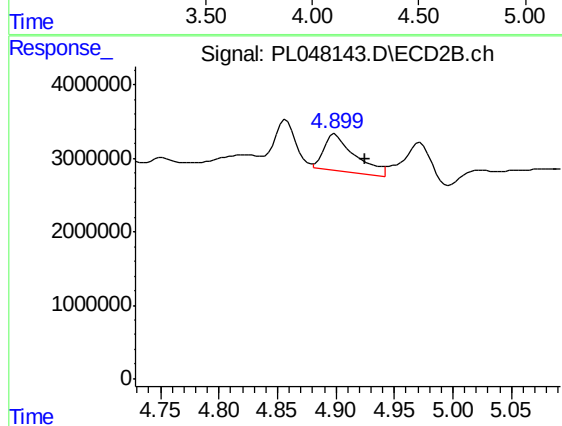
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



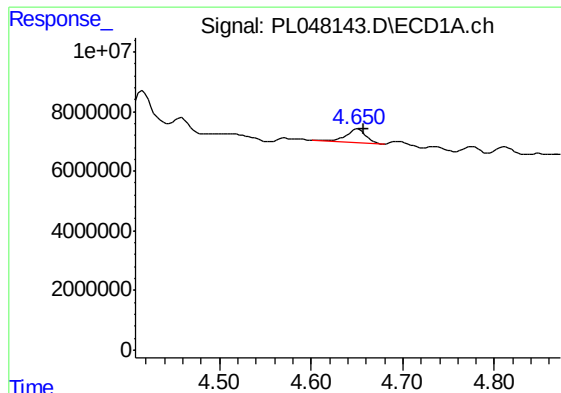
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.168 min
Response: 0
Conc: N.D.



#23 Chlordane-1

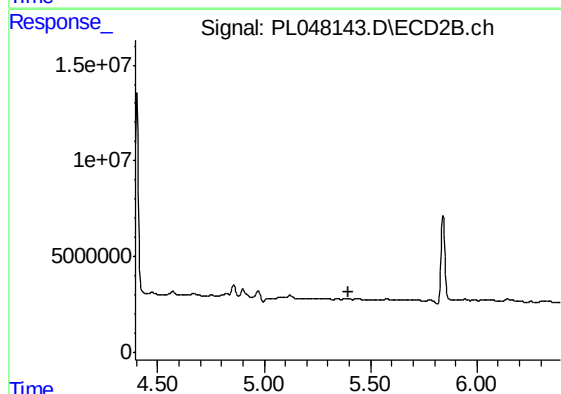
R.T.: 4.900 min
Delta R.T.: -0.025 min
Response: 8945623
Conc: 73.24 ng/ml



#24 Chlordane-2

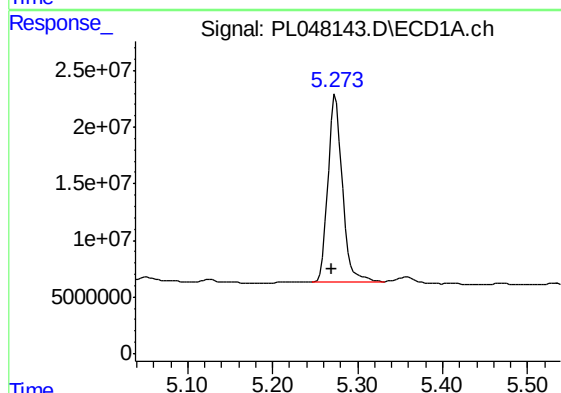
R.T.: 4.651 min
Delta R.T.: -0.007 min
Response: 6742835
Conc: 13.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
A5327



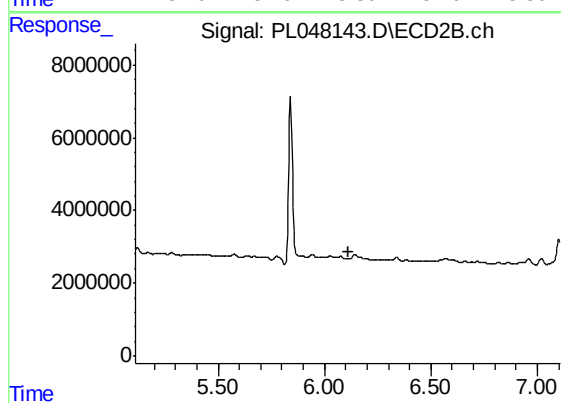
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.394 min
Response: 0
Conc: N.D.



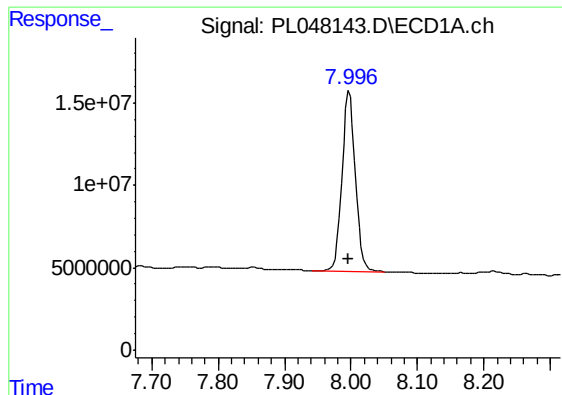
#26 Chlordane-4

R.T.: 5.274 min
Delta R.T.: 0.004 min
Response: 195881328
Conc: 134.92 ng/ml



#26 Chlordane-4

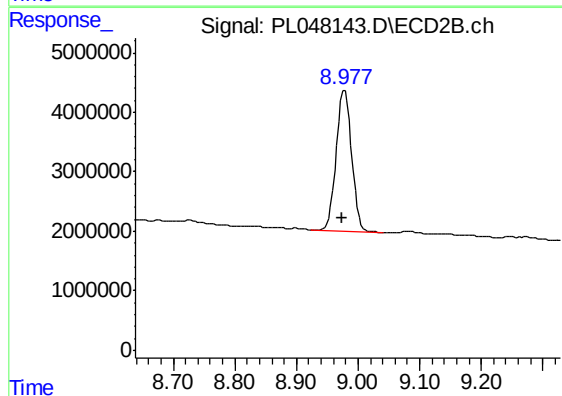
R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.998 min
Delta R.T.: 0.002 min
Response: 153977743
Conc: 15.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
A5327



#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: 0.003 min
Response: 41402043
Conc: 15.60 ng/ml