

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022819\
 Data File : PL045263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2019 20:23
 Operator : AJ\SJ
 Sample : K1651-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 351-281

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:13:00 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. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.364	3.982	112.6E6	36178847	16.369	16.894
28)	SA Decachlor...	8.047	9.039	104.3E6	32895370	12.466	14.397
Target Compounds							
2)	A alpha-BHC	0.000	4.397f	0	4557024	N.D.	1.500 #
7)	B delta-BHC	0.000	5.015f	0	1314619	N.D.	0.611 #
9)	A Endosulfan I	5.398f	0.000	19587867	0	2.191	N.D. #
10)	B gamma-Chl...	0.000	6.079	0	1685094	N.D.	0.628 #
11)	B alpha-Chl...	0.000	6.161	0	1636165	N.D.	0.607 #
19)	B Endosulfa...	6.533f	0.000	17339007	0	2.133	N.D. #
25)	Chlordane-3	0.000	6.079	0	1685094	N.D.	4.325 #
26)	Chlordane-4	0.000	6.161	0	1636165	N.D.	3.497 #

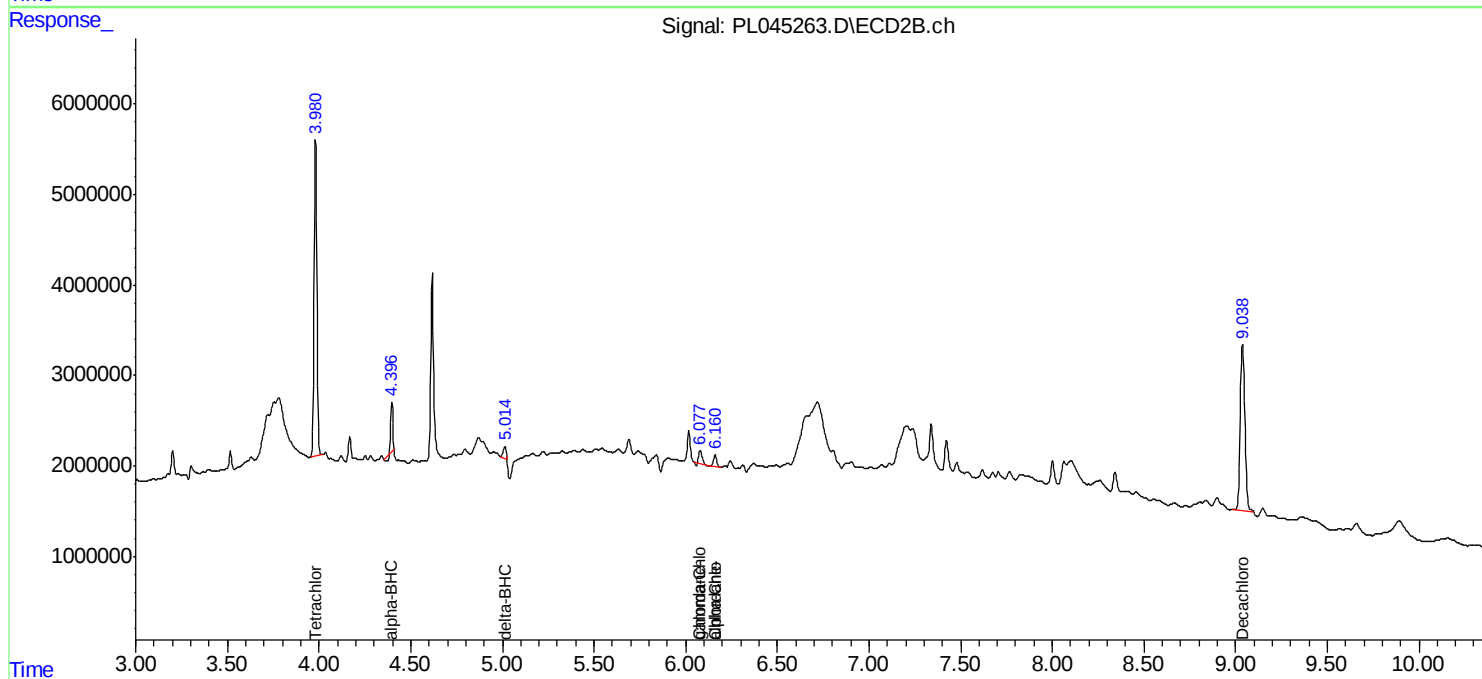
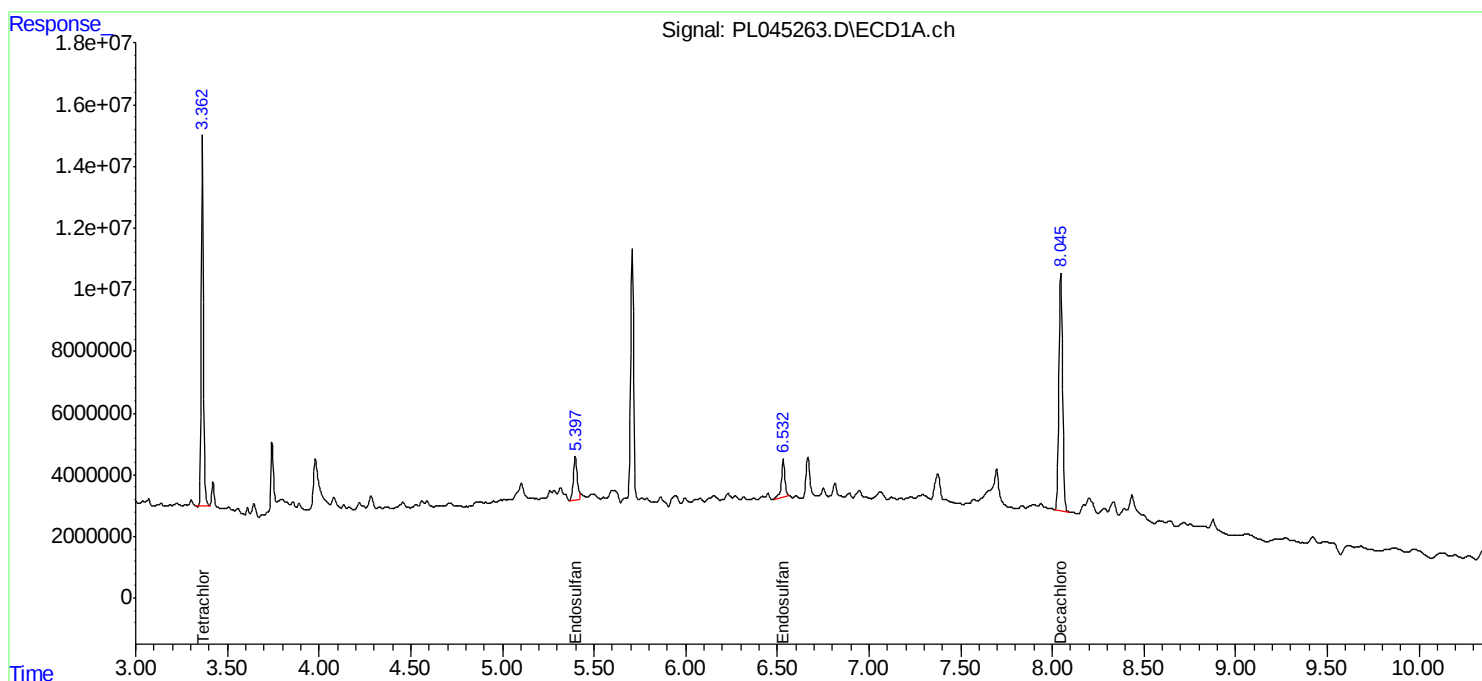
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

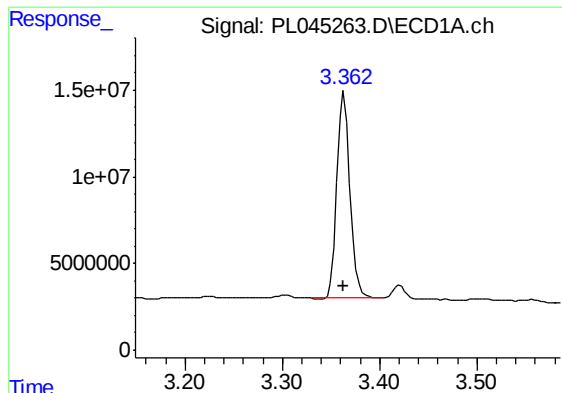
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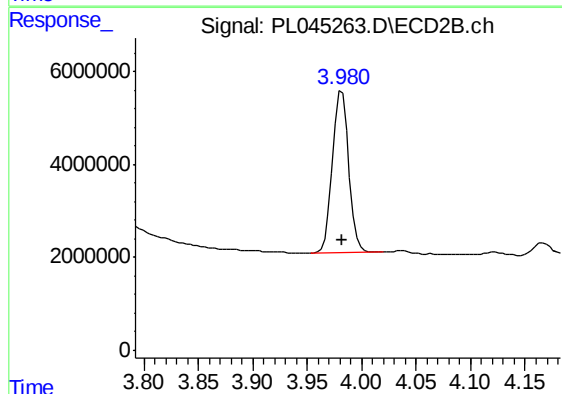




#1 Tetrachloro-m-xylene

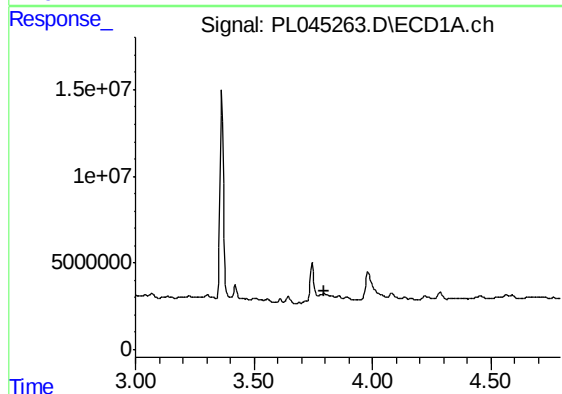
R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 112606620
Conc: 16.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
351-281



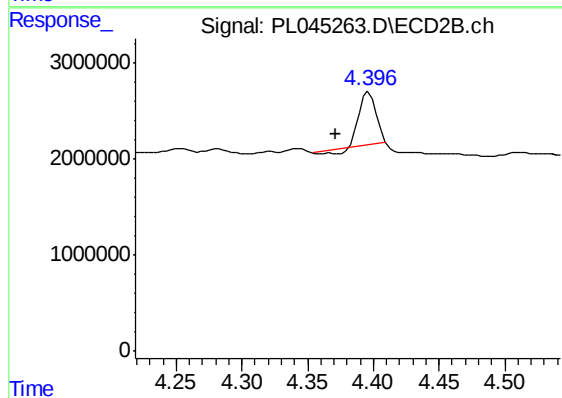
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 36178847
Conc: 16.89 ng/ml



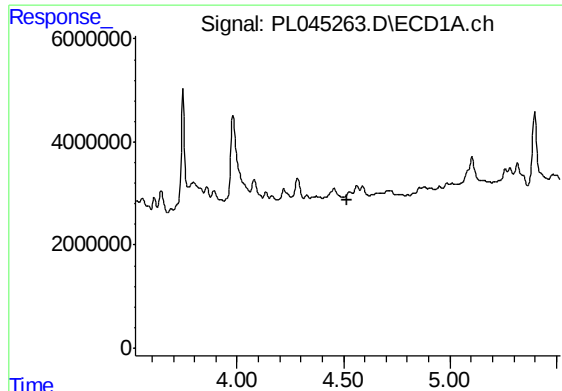
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.794 min
Response: 0
Conc: N.D.



#2 alpha-BHC

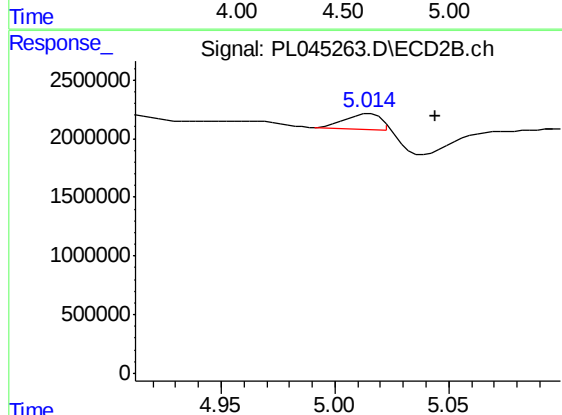
R.T.: 4.397 min
Delta R.T.: 0.025 min
Response: 4557024
Conc: 1.50 ng/ml



#7 delta-BHC

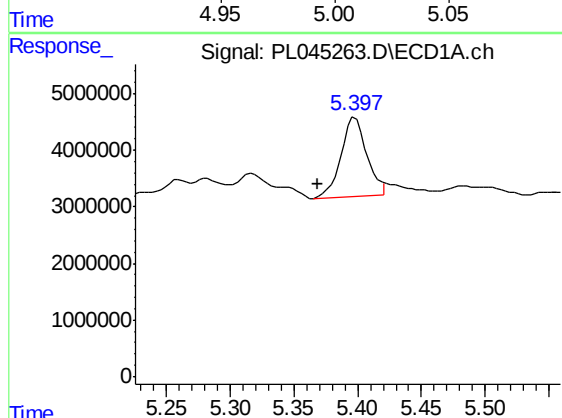
R.T.: 0.000 min
Exp R.T. : 4.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
351-281



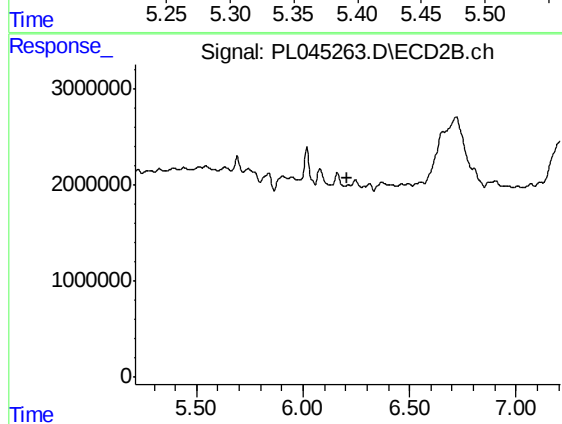
#7 delta-BHC

R.T.: 5.015 min
Delta R.T.: -0.029 min
Response: 1314619
Conc: 0.61 ng/ml



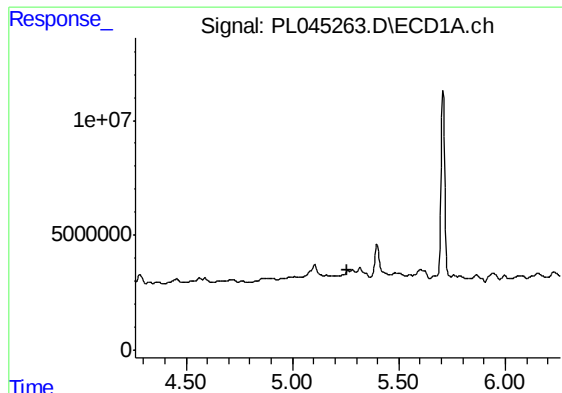
#9 Endosulfan I

R.T.: 5.398 min
Delta R.T.: 0.029 min
Response: 19587867
Conc: 2.19 ng/ml



#9 Endosulfan I

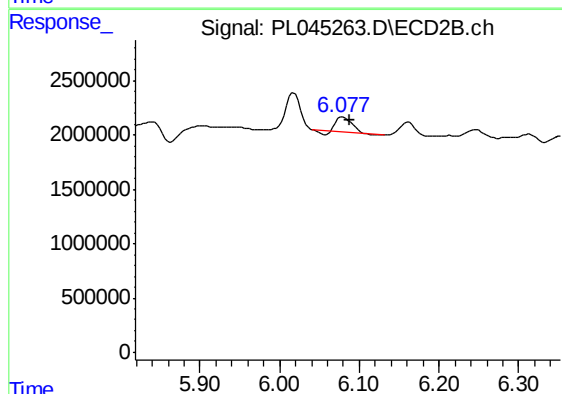
R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

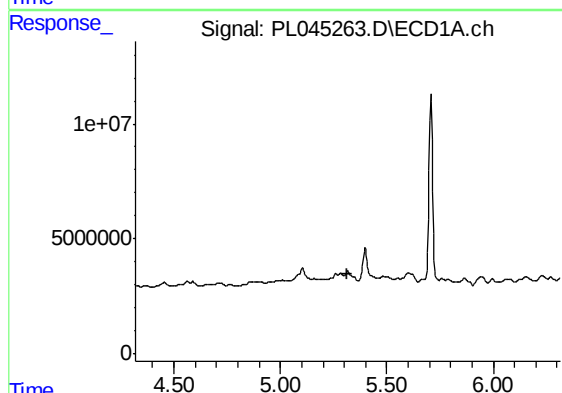
R.T.: 0.000 min
Exp R.T.: 5.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
351-281



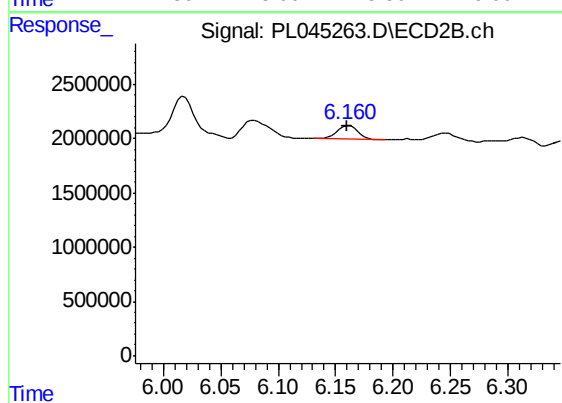
#10 gamma-Chlordane

R.T.: 6.079 min
Delta R.T.: -0.009 min
Response: 1685094
Conc: 0.63 ng/ml



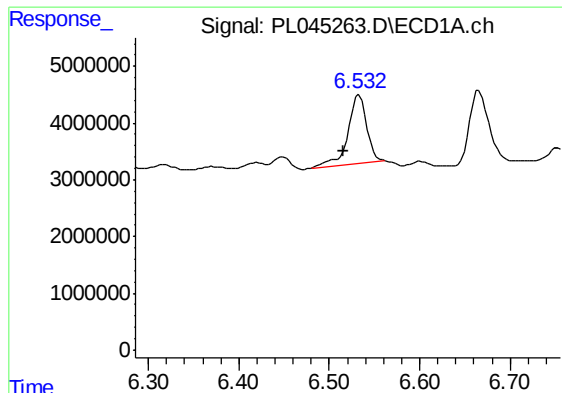
#11 alpha-Chlordane

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



#11 alpha-Chlordane

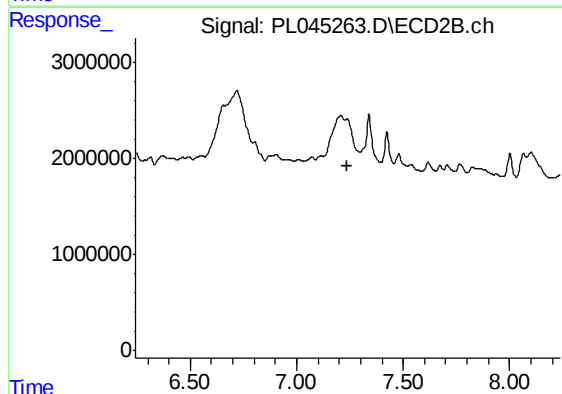
R.T.: 6.161 min
Delta R.T.: 0.001 min
Response: 1636165
Conc: 0.61 ng/ml



#19 Endosulfan Sulfate

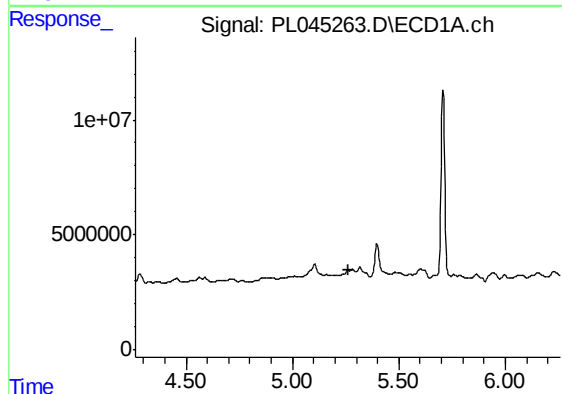
R.T.: 6.533 min
Delta R.T.: 0.018 min
Response: 17339007
Conc: 2.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
351-281



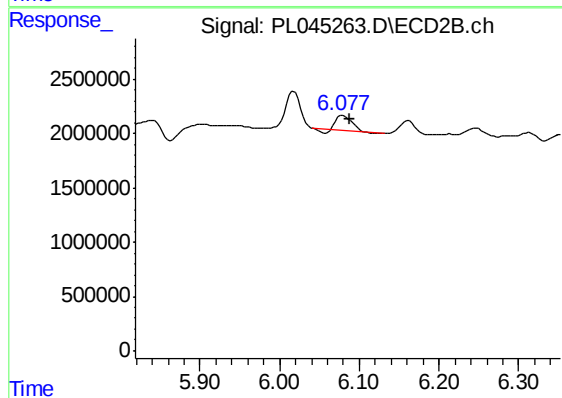
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.241 min
Response: 0
Conc: N.D.



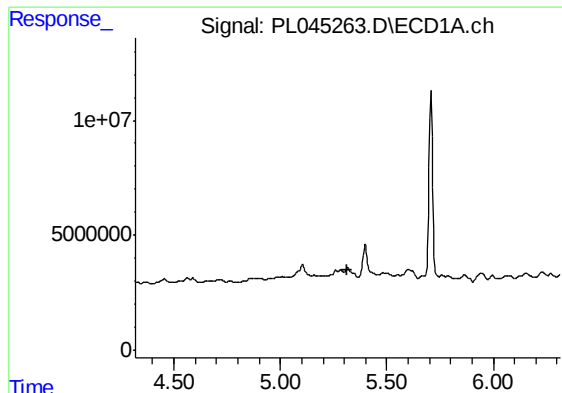
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.262 min
Response: 0
Conc: N.D.



#25 Chlordane-3

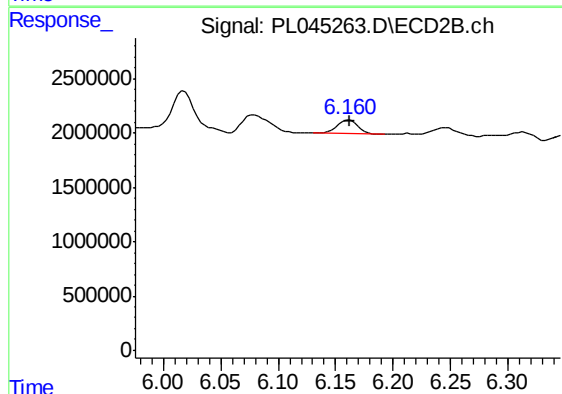
R.T.: 6.079 min
Delta R.T.: -0.010 min
Response: 1685094
Conc: 4.32 ng/ml



#26 Chlordane-4

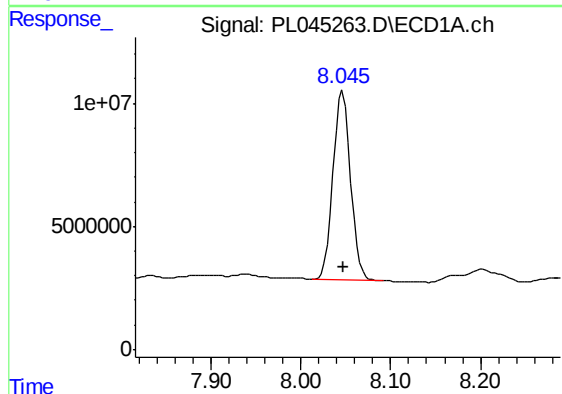
R.T.: 0.000 min
Exp R.T.: 5.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
351-281



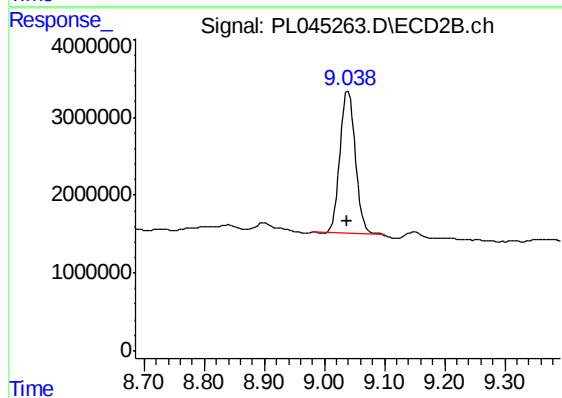
#26 Chlordane-4

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 1636165
Conc: 3.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 104310486
Conc: 12.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 32895370
Conc: 14.40 ng/ml