

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121819\
 Data File : PL055099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2019 22:19
 Operator : SG\AJ
 Sample : K6357-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PF-04

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 02:16:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 18 14:58:42 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...	3.537	4.049	210.0E6	55050995	18.054	21.573
28)	SA Decachlor...	8.316	9.149	130.3E6	33995101	13.605	14.180
Target Compounds							
4)	MA Heptachlor	4.574	0.000	20685642	0	1.173	N.D. #
6)	B beta-BHC	4.531	0.000	8947274	0	1.206	N.D. #
7)	B delta-BHC	0.000	5.087f	0	3385859	N.D.	1.270 #
11)	B alpha-Chl...	5.536f	0.000	12597118	0	0.854	N.D. #
15)	B Endosulfa...	0.000	6.979	0	3167766	N.D.	1.347 #
23)	Chlordane-1	4.436f	0.000	10861668	0	25.311	N.D. #
26)	Chlordane-4	5.536f	0.000	12597118	0	11.362	N.D. #
27)	Chlordane-5	0.000	7.061f	0	3279119	N.D.	43.390 #

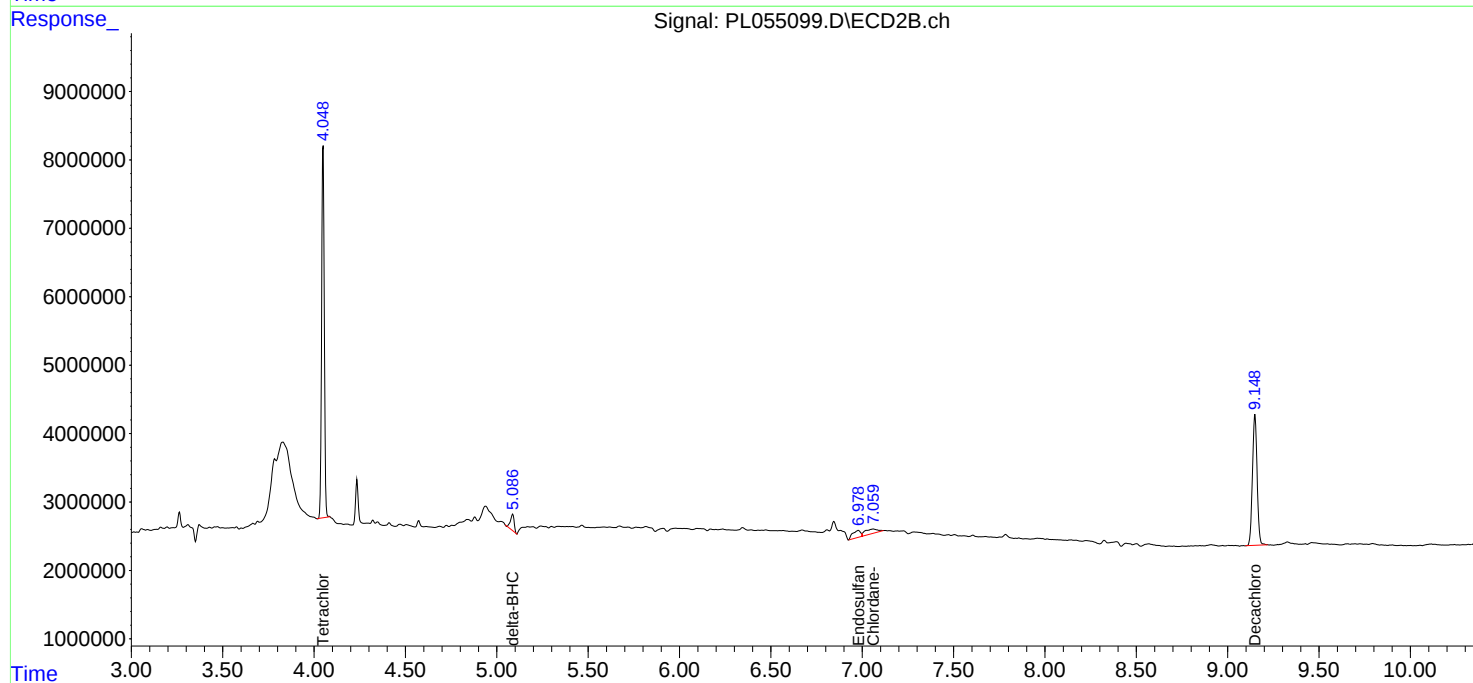
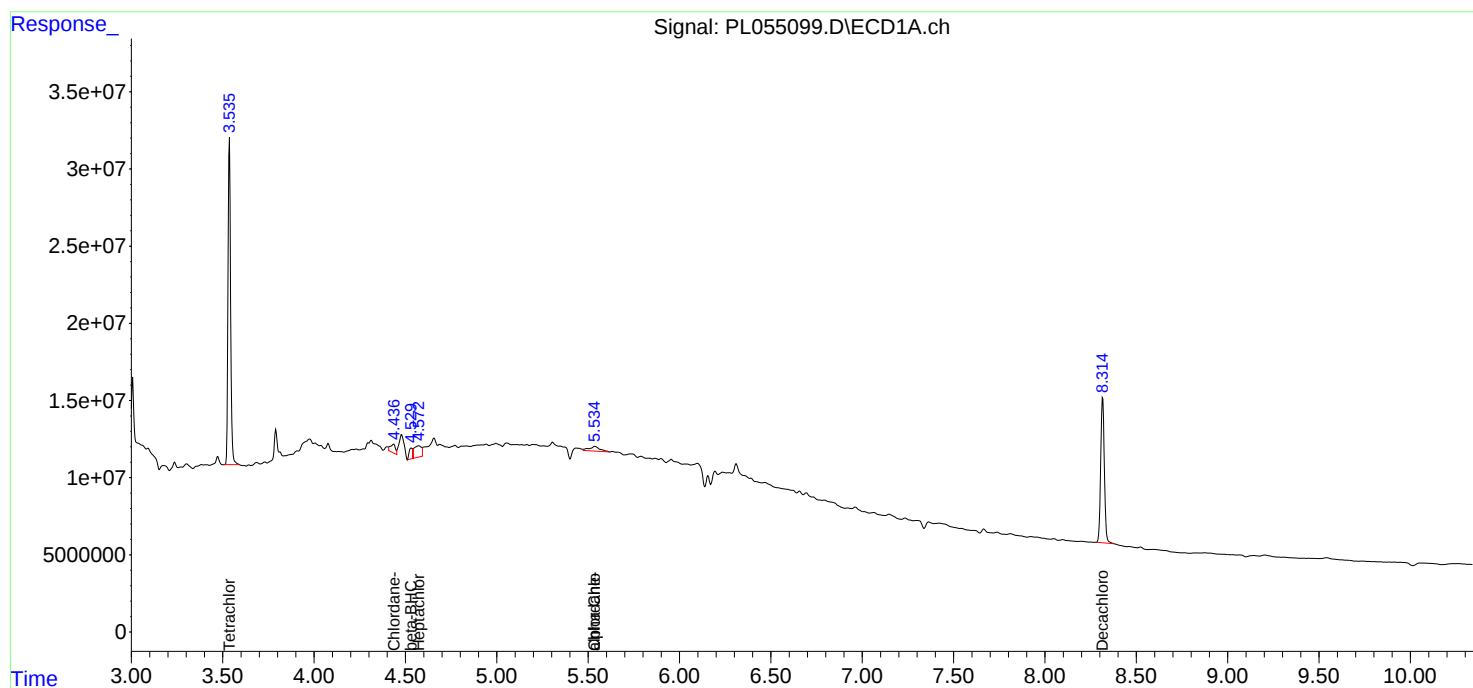
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

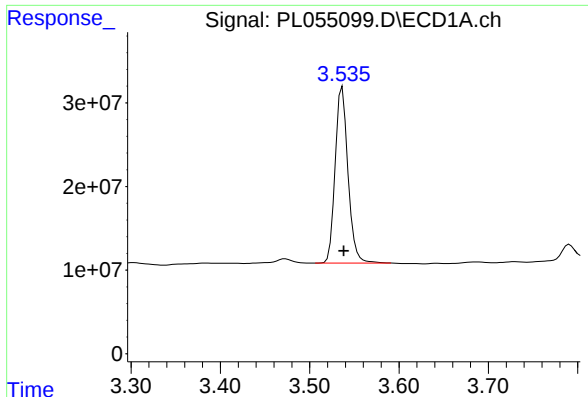
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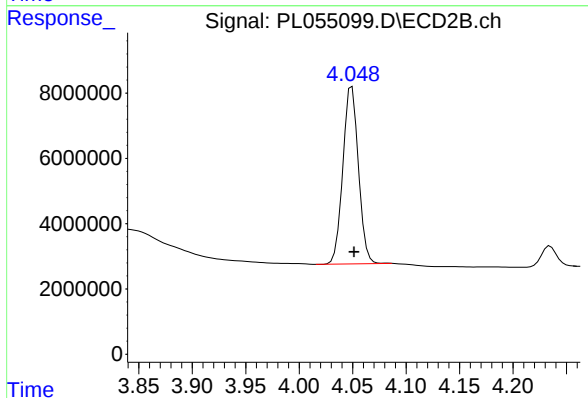




#1 Tetrachloro-m-xylene

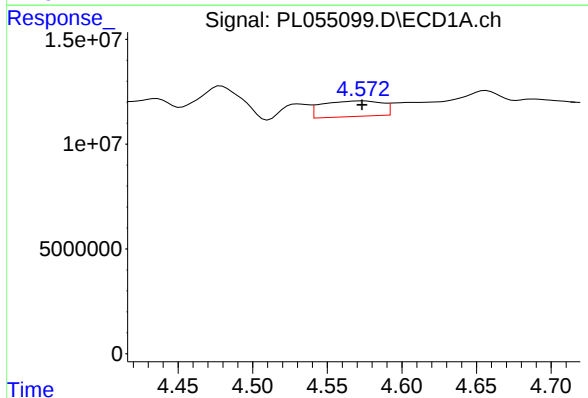
R.T.: 3.537 min
Delta R.T.: -0.001 min
Response: 210042058
Conc: 18.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PF-04



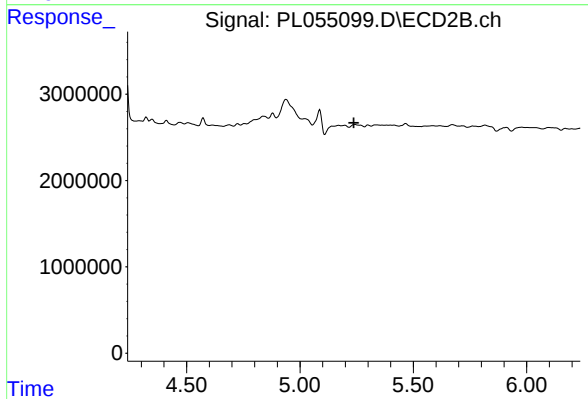
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.002 min
Response: 55050995
Conc: 21.57 ng/ml



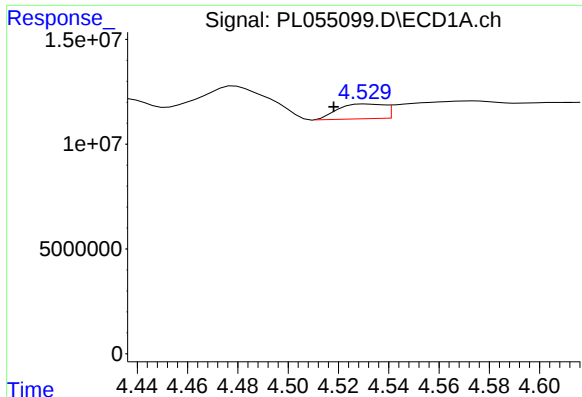
#4 Heptachlor

R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 20685642
Conc: 1.17 ng/ml



#4 Heptachlor

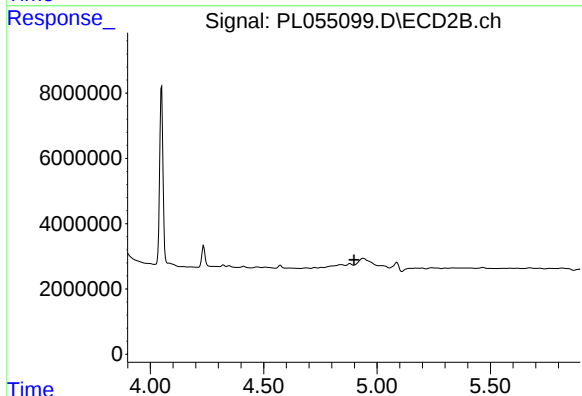
R.T.: 0.000 min
Exp R.T.: 5.238 min
Response: 0
Conc: N.D.



#6 beta-BHC

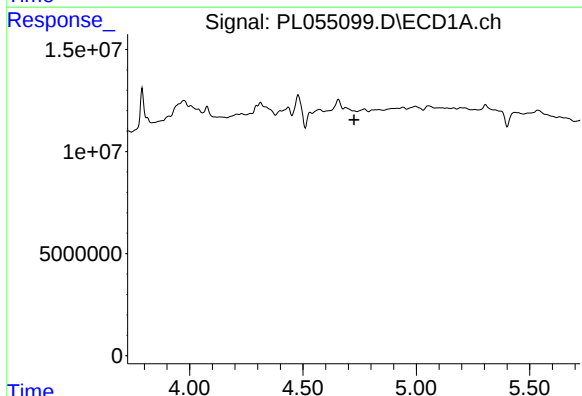
R.T.: 4.531 min
Delta R.T.: 0.013 min
Response: 8947274
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PF-04



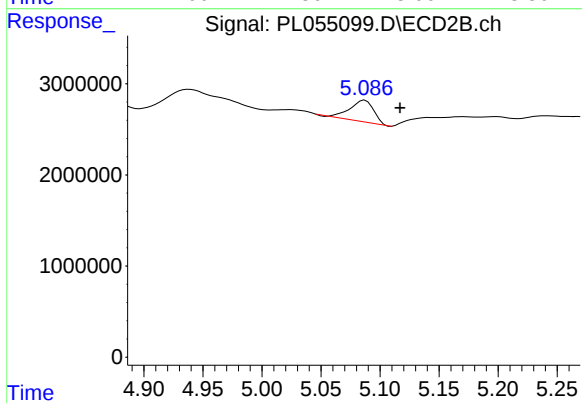
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



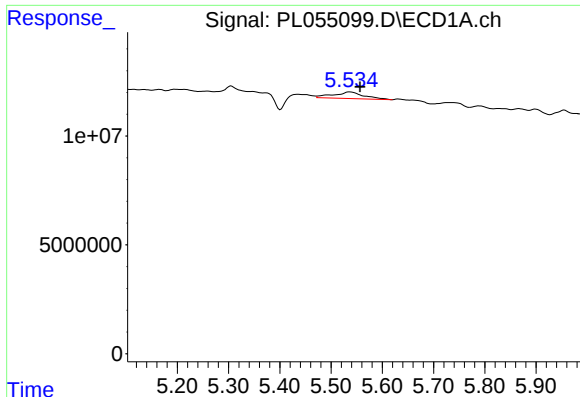
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



#7 delta-BHC

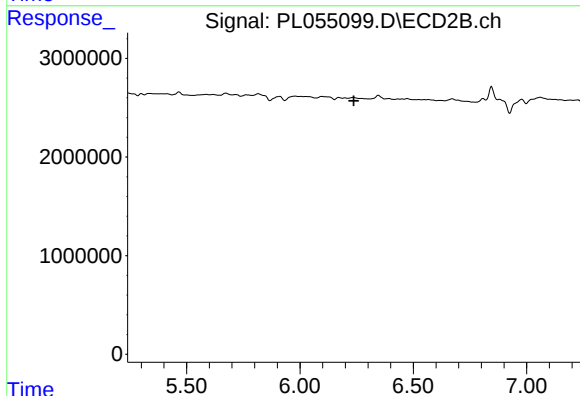
R.T.: 5.087 min
Delta R.T.: -0.030 min
Response: 3385859
Conc: 1.27 ng/ml



#11 alpha-Chlordane

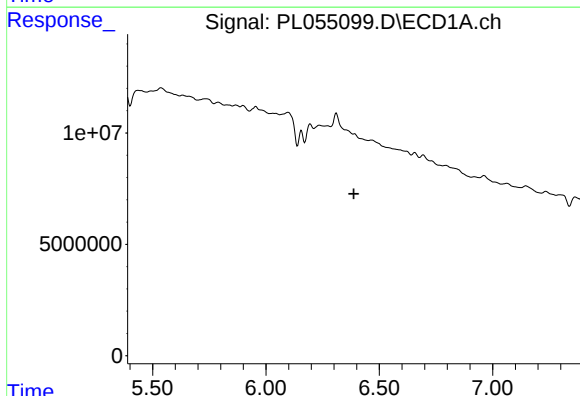
R.T.: 5.536 min
Delta R.T.: -0.021 min
Response: 12597118
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
PF-04



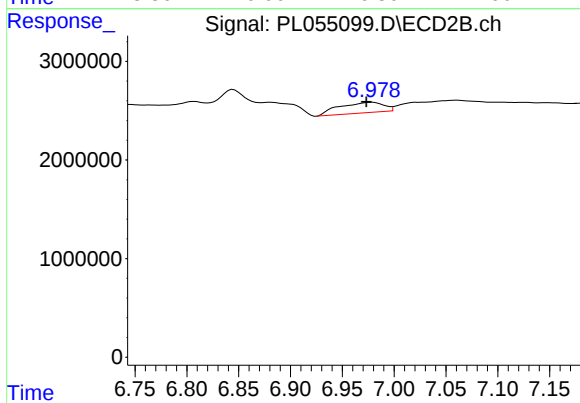
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



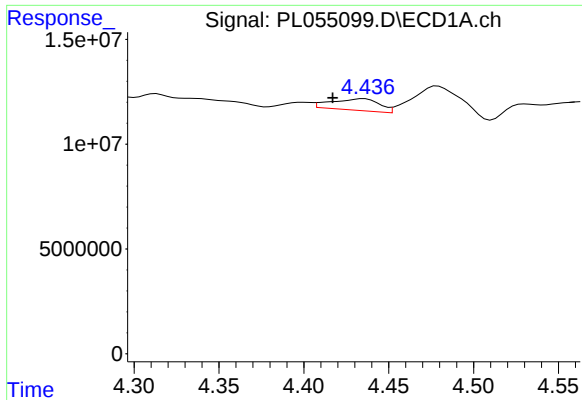
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



#15 Endosulfan II

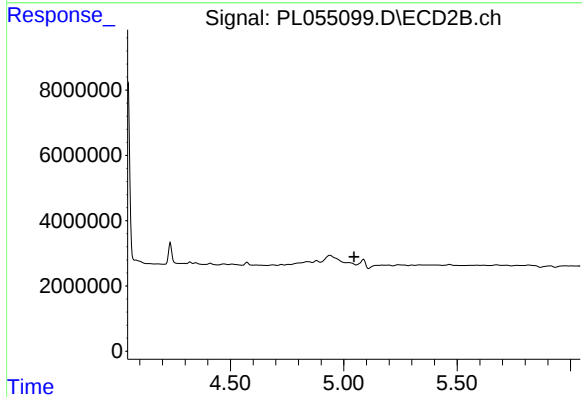
R.T.: 6.979 min
Delta R.T.: 0.005 min
Response: 3167766
Conc: 1.35 ng/ml



#23 Chlordane-1

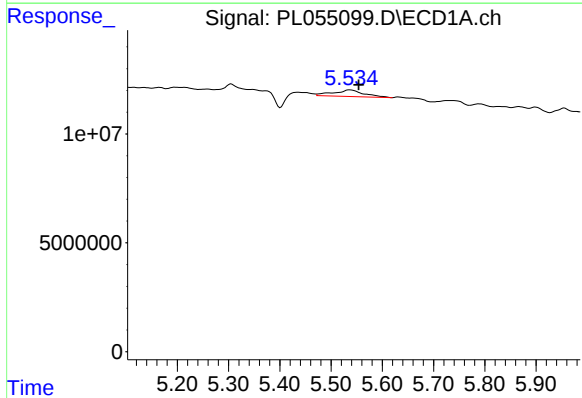
R.T.: 4.436 min
Delta R.T.: 0.019 min
Response: 10861668
Conc: 25.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
PF-04



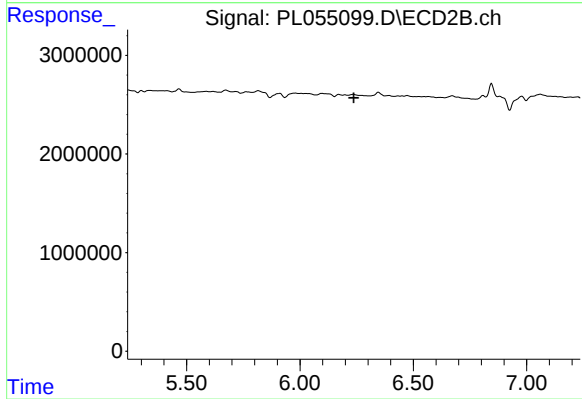
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.046 min
Response: 0
Conc: N.D.



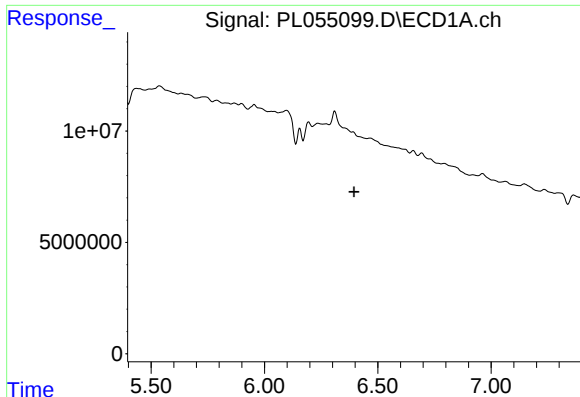
#26 Chlordane-4

R.T.: 5.536 min
Delta R.T.: -0.018 min
Response: 12597118
Conc: 11.36 ng/ml



#26 Chlordane-4

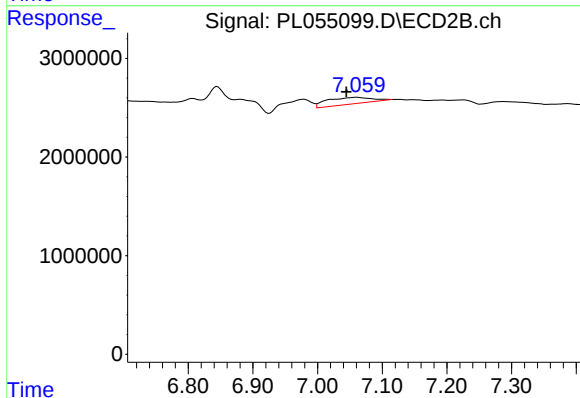
R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



#27 Chlordane-5

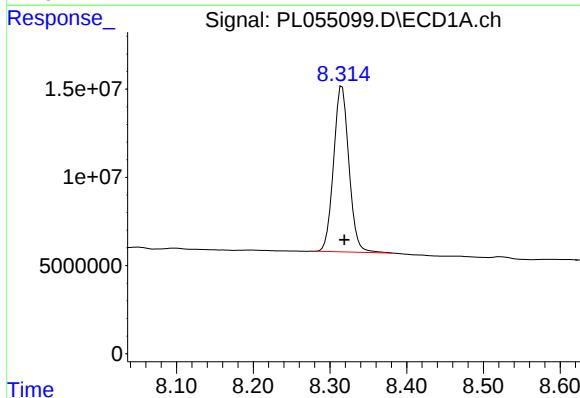
R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PF-04



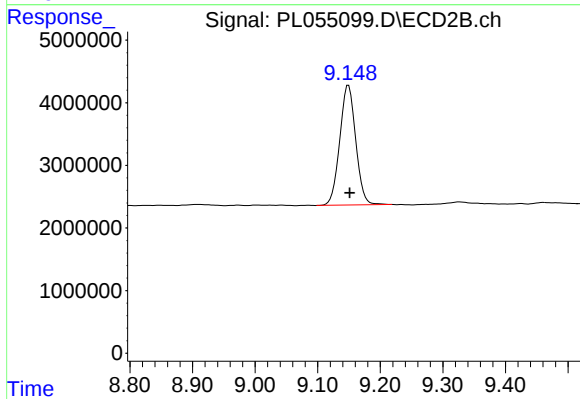
#27 Chlordane-5

R.T.: 7.061 min
Delta R.T.: 0.016 min
Response: 3279119
Conc: 43.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 130280404
Conc: 13.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.149 min
Delta R.T.: -0.002 min
Response: 33995101
Conc: 14.18 ng/ml