

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121819\
 Data File : PL055100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2019 22:33
 Operator : SG\AJ
 Sample : K6357-05
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PF-05

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 02:16:44 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...	3.536	4.049	224.6E6	58934458	19.304	23.095
28)	SA Decachlor...	8.315	9.149	161.0E6	42257031	16.817	17.626
Target Compounds							
4)	MA Heptachlor	4.570	0.000	20689678	0	1.173	N.D. #
6)	B beta-BHC	4.530	0.000	8542992	0	1.152	N.D. #
10)	B gamma-Chl...	5.491	0.000	10976113	0	0.724	N.D. #
11)	B alpha-Chl...	5.538f	0.000	17747175	0	1.204	N.D. #
15)	B Endosulfa...	0.000	6.979	0	3007259	N.D.	1.279 #
23)	Chlordane-1	4.400f	0.000	936067	0	2.181	N.D. #
25)	Chlordane-3	5.491	0.000	10976113	0	8.144	N.D. #
26)	Chlordane-4	5.538f	0.000	17747175	0	16.007	N.D. #
27)	Chlordane-5	0.000	7.057	0	3760399	N.D.	49.758 #

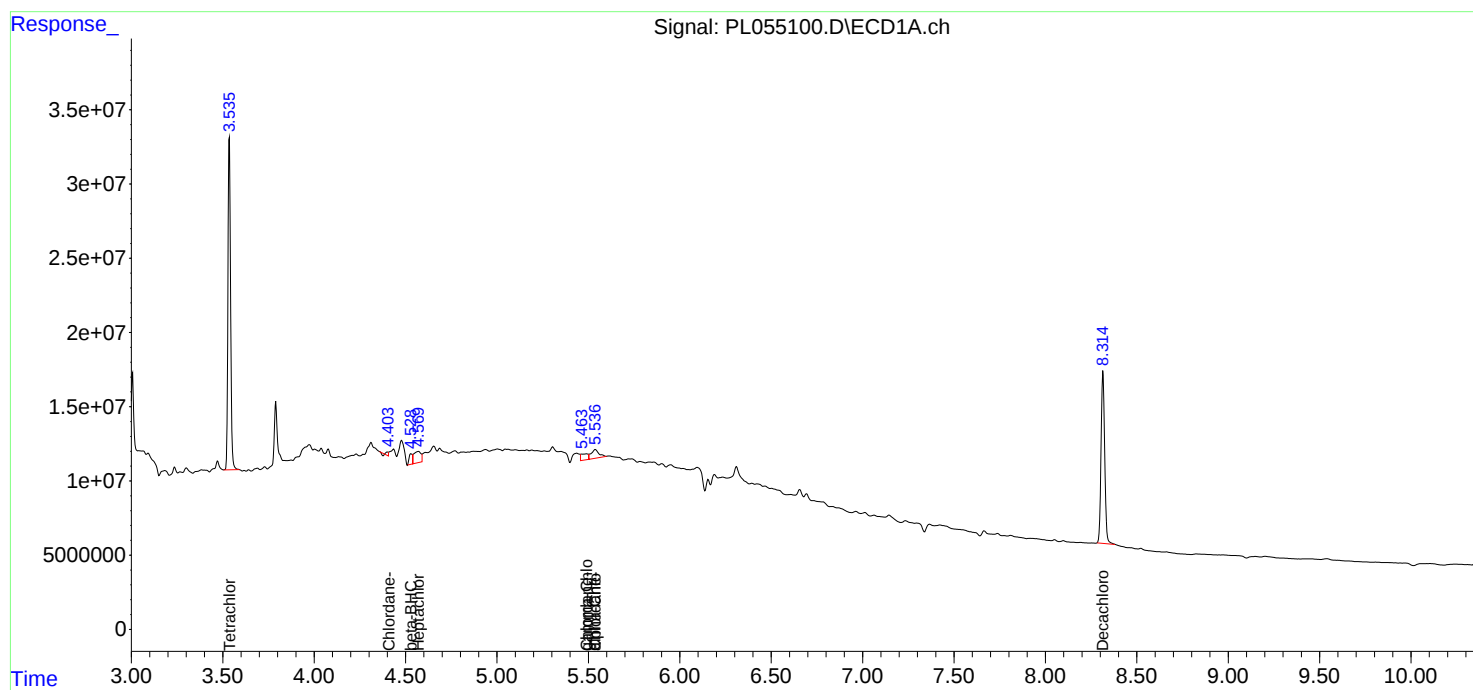
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

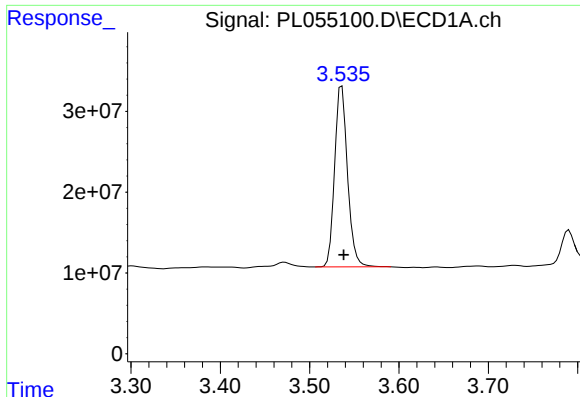
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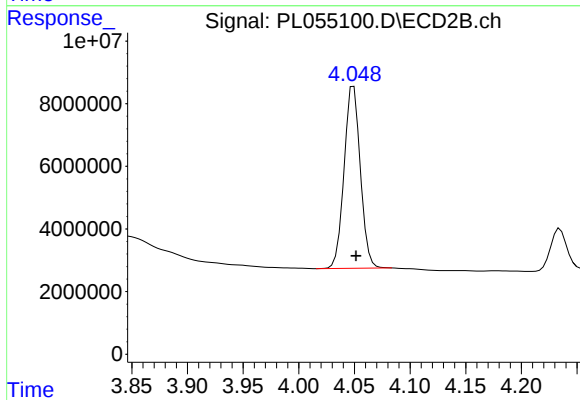




#1 Tetrachloro-m-xylene

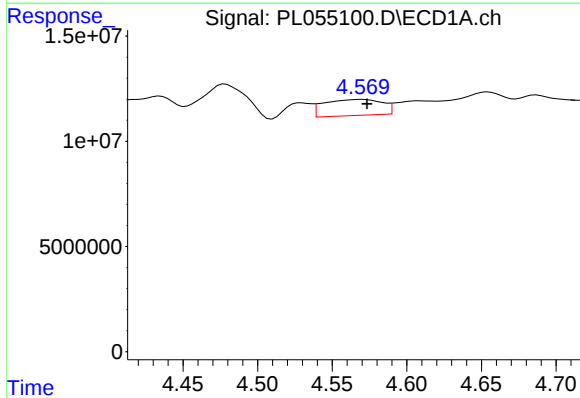
R.T.: 3.536 min
Delta R.T.: -0.002 min
Response: 224585249
Conc: 19.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PF-05



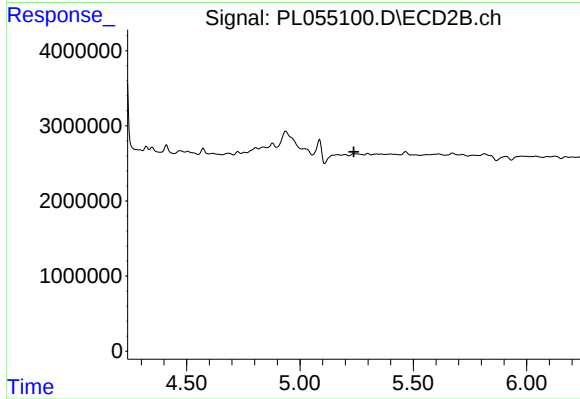
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.002 min
Response: 58934458
Conc: 23.10 ng/ml



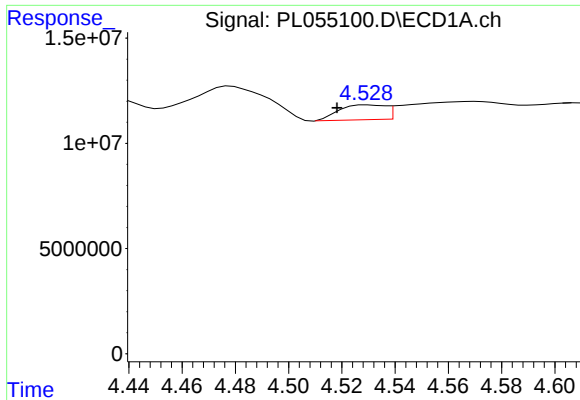
#4 Heptachlor

R.T.: 4.570 min
Delta R.T.: -0.003 min
Response: 20689678
Conc: 1.17 ng/ml



#4 Heptachlor

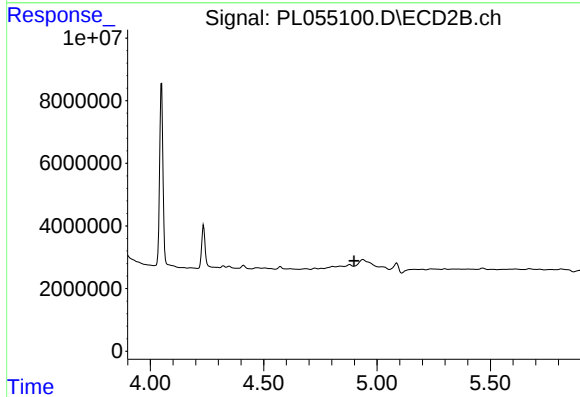
R.T.: 0.000 min
Exp R.T.: 5.238 min
Response: 0
Conc: N.D.



#6 beta-BHC

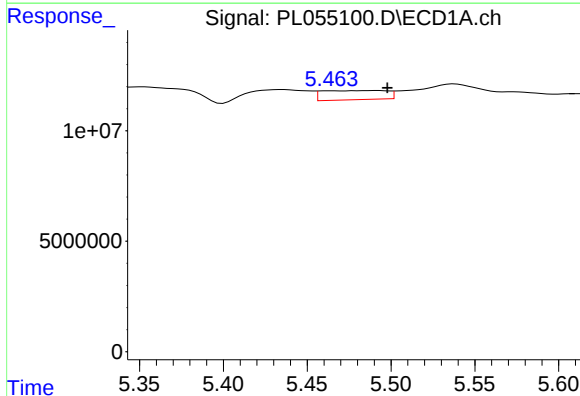
R.T.: 4.530 min
Delta R.T.: 0.012 min
Response: 8542992
Conc: 1.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PF-05



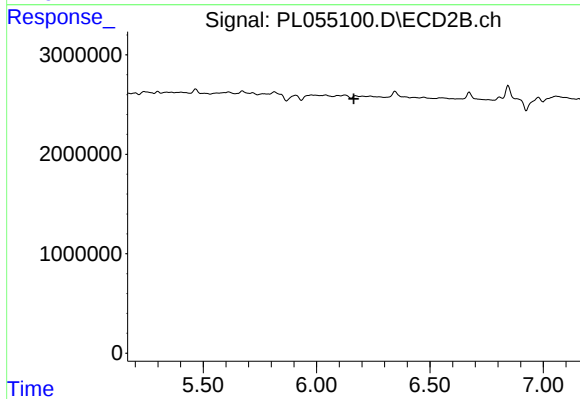
#6 beta-BHC

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



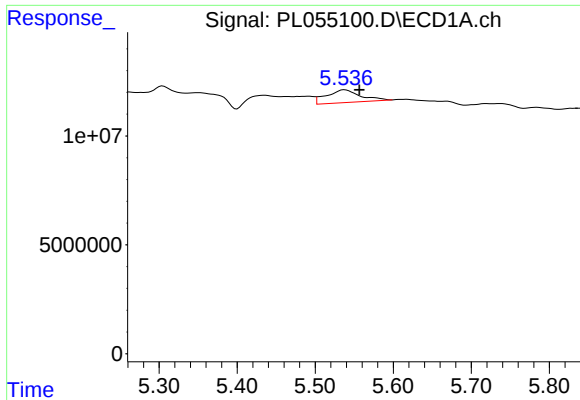
#10 gamma-Chlordane

R.T.: 5.491 min
Delta R.T.: -0.007 min
Response: 10976113
Conc: 0.72 ng/ml



#10 gamma-Chlordane

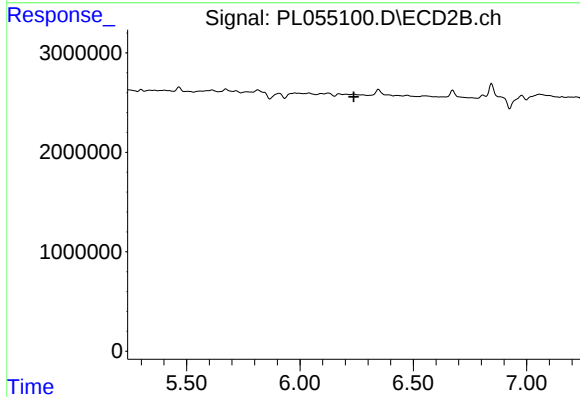
R.T.: 0.000 min
Exp R.T. : 6.164 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

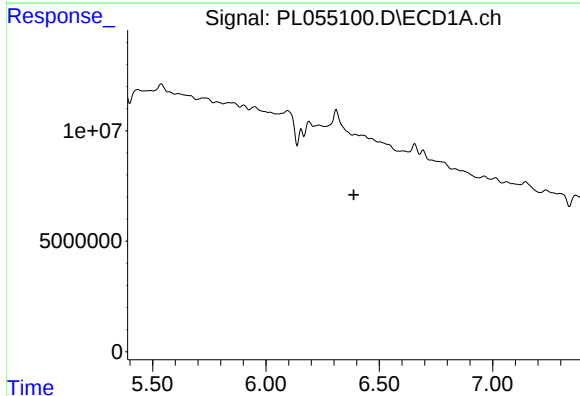
R.T.: 5.538 min
Delta R.T.: -0.019 min
Response: 17747175
Conc: 1.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PF-05



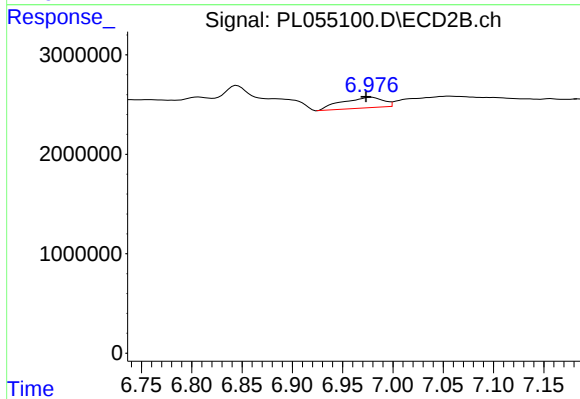
#11 alpha-Chlordane

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



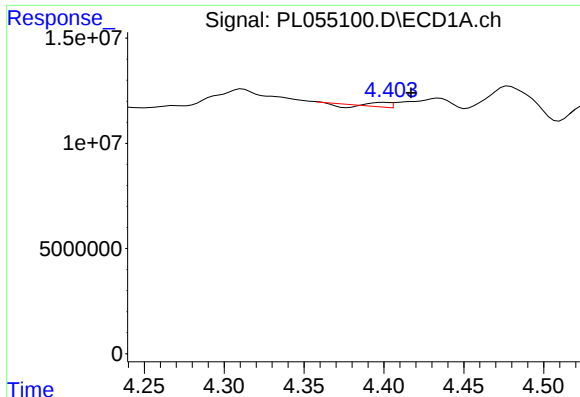
#15 Endosulfan II

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



#15 Endosulfan II

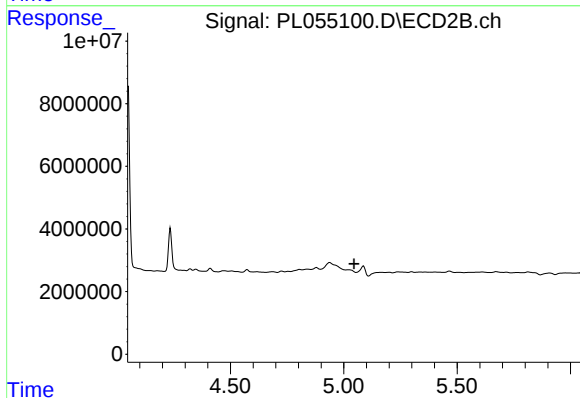
R.T.: 6.979 min
Delta R.T.: 0.005 min
Response: 3007259
Conc: 1.28 ng/ml



#23 Chlordane-1

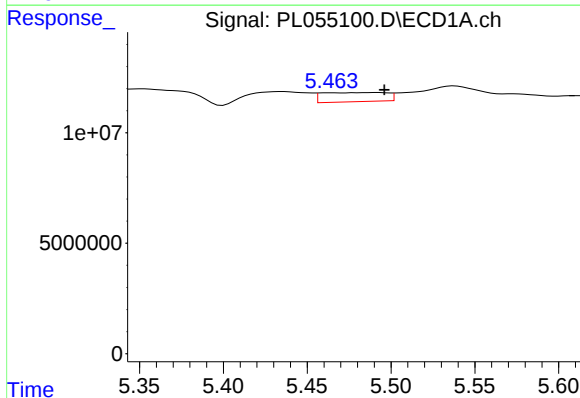
R.T.: 4.400 min
Delta R.T.: -0.017 min
Response: 936067
Conc: 2.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PF-05



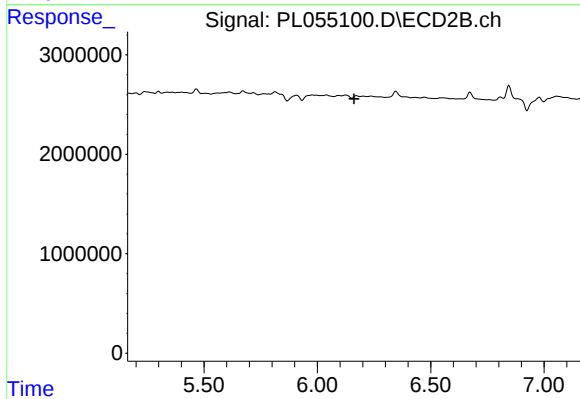
#23 Chlordane-1

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



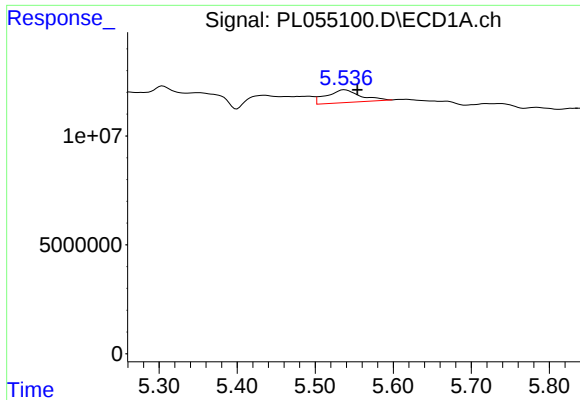
#25 Chlordane-3

R.T.: 5.491 min
Delta R.T.: -0.005 min
Response: 10976113
Conc: 8.14 ng/ml



#25 Chlordane-3

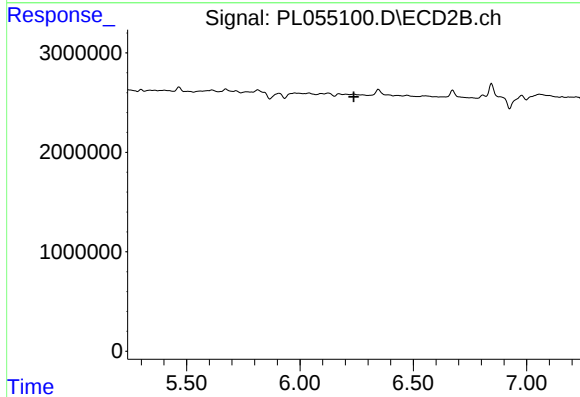
R.T.: 0.000 min
Exp R.T. : 6.163 min
Response: 0
Conc: N.D.



#26 Chlordane-4

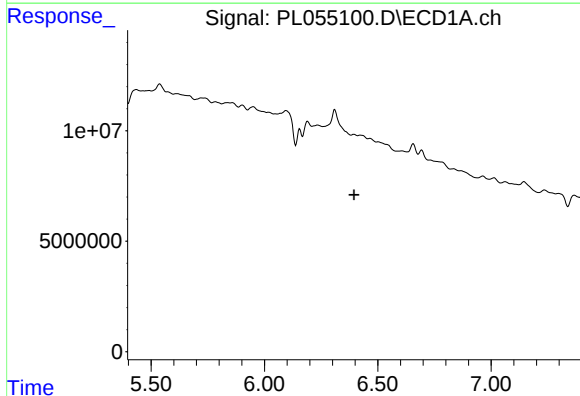
R.T.: 5.538 min
Delta R.T.: -0.016 min
Response: 17747175
Conc: 16.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PF-05



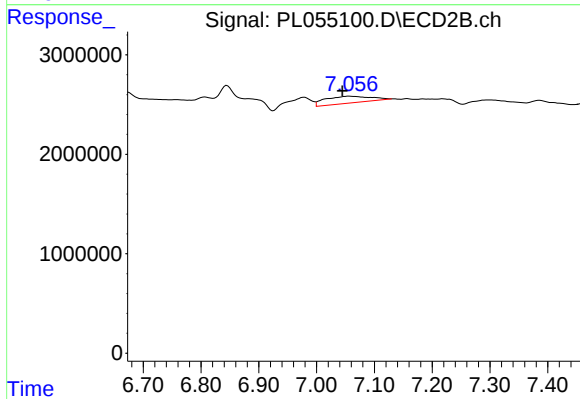
#26 Chlordane-4

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



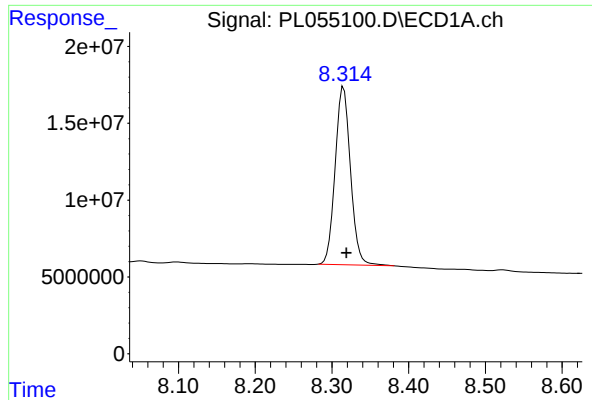
#27 Chlordane-5

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



#27 Chlordane-5

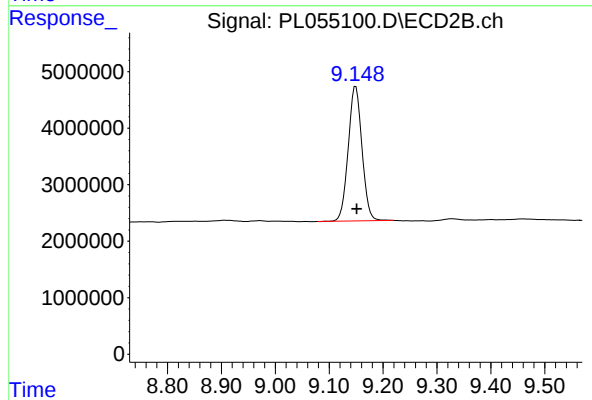
R.T.: 7.057 min
Delta R.T.: 0.013 min
Response: 3760399
Conc: 49.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.315 min
Delta R.T.: -0.003 min
Response: 161046054
Conc: 16.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
PF-05



#28 Decachlorobiphenyl

R.T.: 9.149 min
Delta R.T.: -0.002 min
Response: 42257031
Conc: 17.63 ng/ml