

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121819\
 Data File : PL055097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2019 21:51
 Operator : SG\AJ
 Sample : K6357-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PF-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 02:16:10 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	219.2E6	57045323	18.839	22.355
28)	SA Decachlor...	8.315	9.148	165.1E6	43172877	17.237	18.008
Target Compounds							
2)	A alpha-BHC	3.972	0.000	4162729	0	0.219	N.D. #
4)	MA Heptachlor	4.571	0.000	23307718	0	1.322	N.D. #
6)	B beta-BHC	4.530	0.000	10248979	0	1.382	N.D. #
11)	B alpha-Chl...	5.537f	0.000	40687326	0	2.759	N.D. #
12)	B 4,4'-DDE	5.715	0.000	3190011	0	0.240	N.D. #
15)	B Endosulfa...	0.000	6.981	0	1212285	N.D.	0.516 #
23)	Chlordane-1	4.435f	0.000	11066789	0	25.789	N.D. #
26)	Chlordane-4	5.537f	0.000	40687326	0	36.698	N.D. #

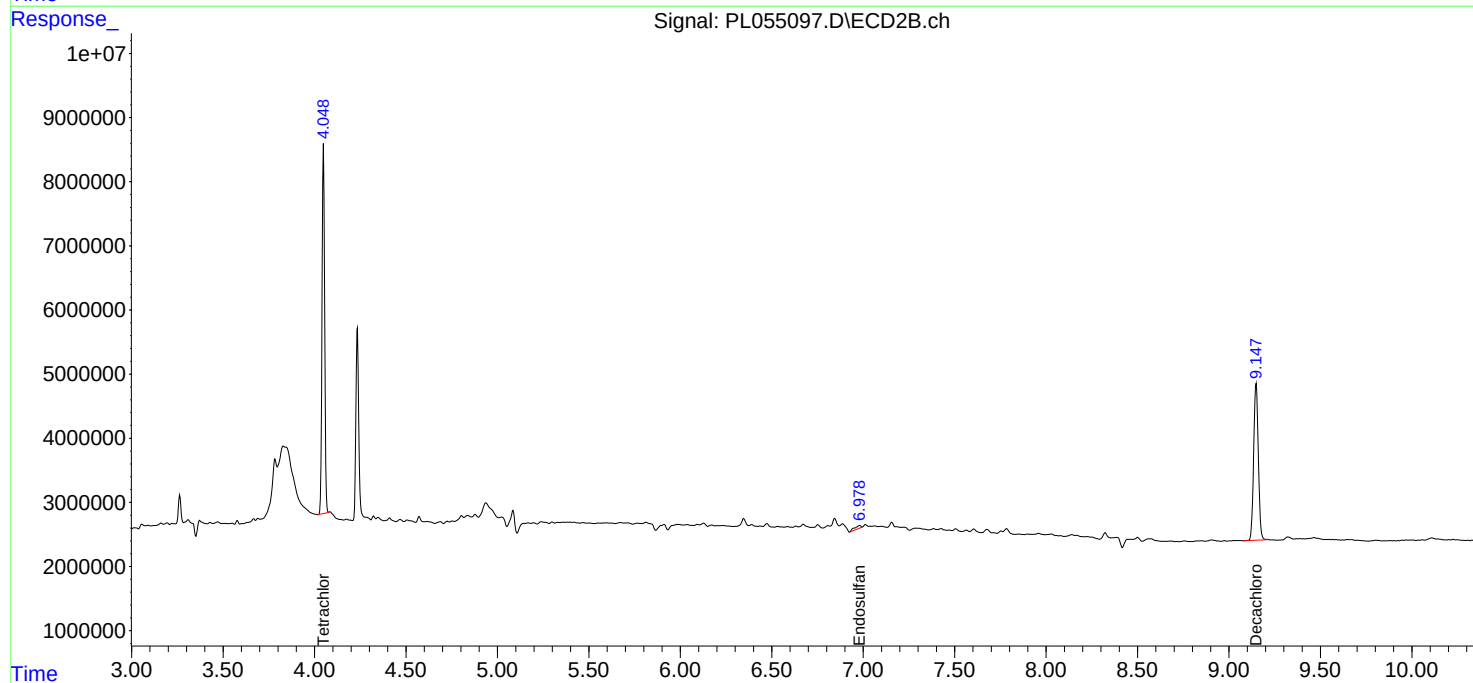
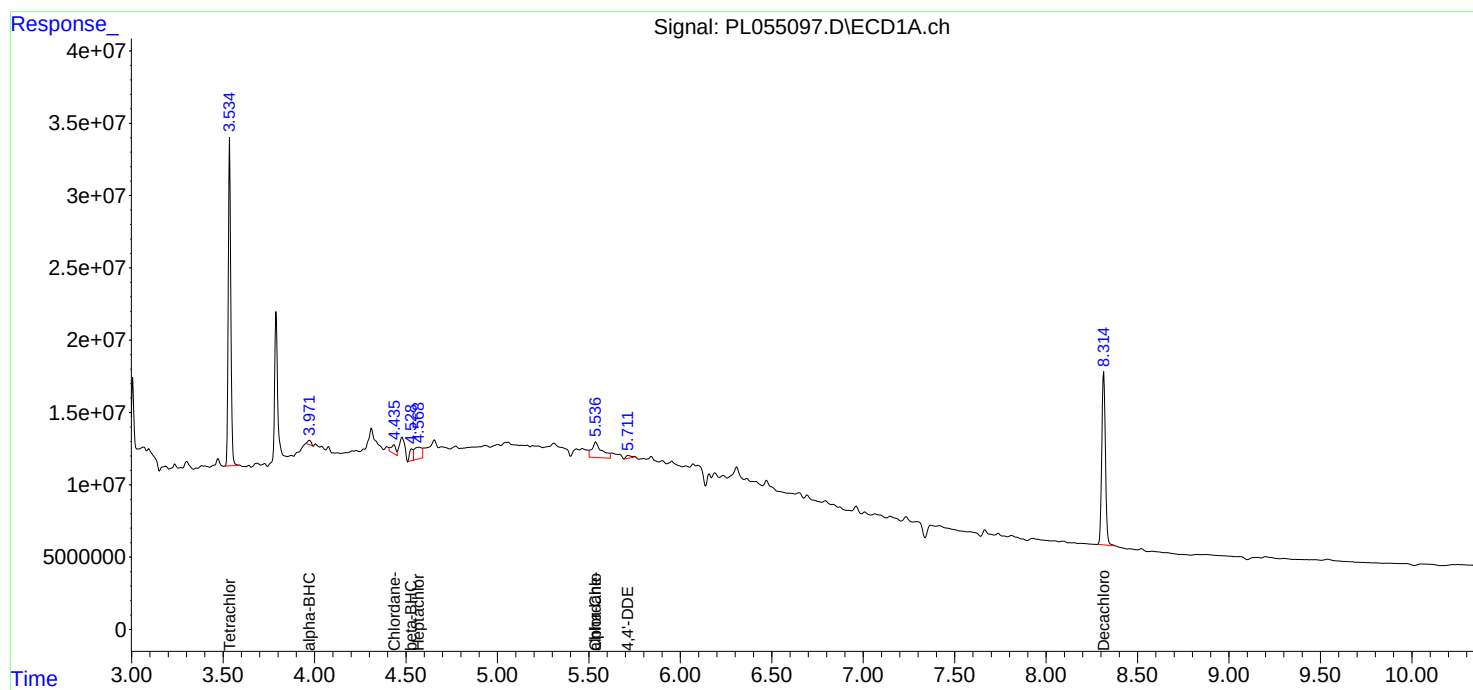
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

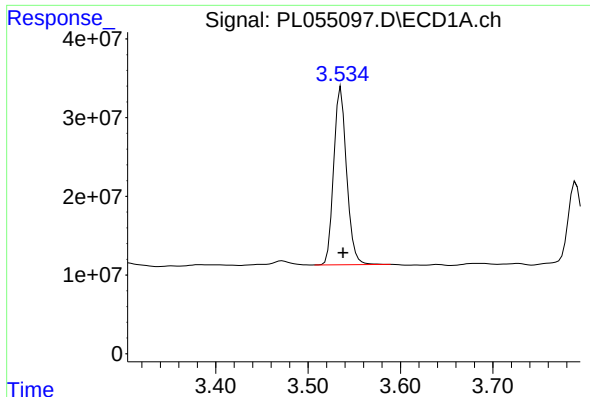
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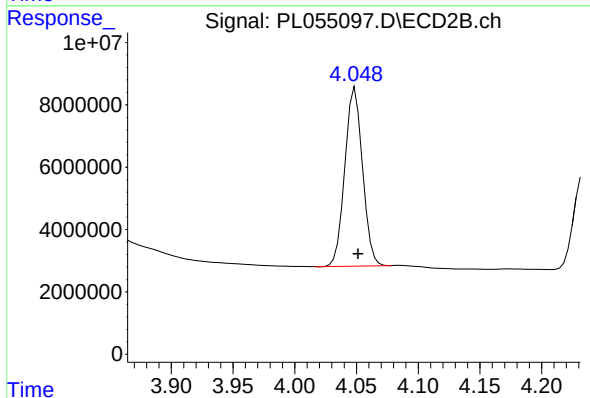




#1 Tetrachloro-m-xylene

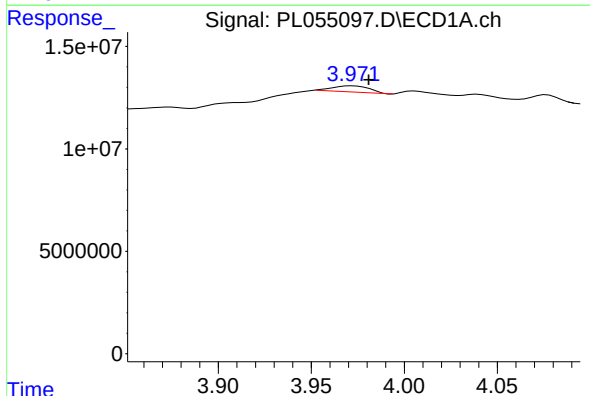
R.T.: 3.536 min
Delta R.T.: -0.002 min
Response: 219177856
Conc: 18.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PF-02



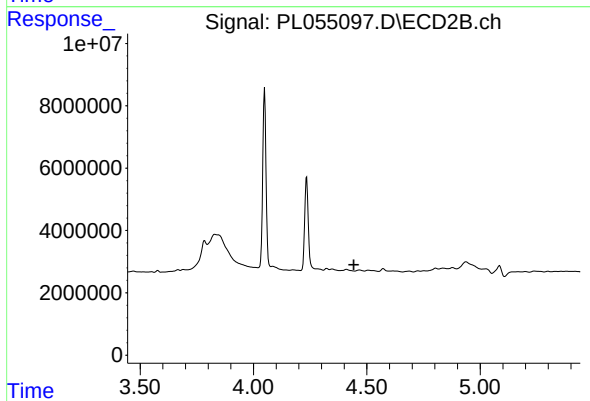
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.002 min
Response: 57045323
Conc: 22.35 ng/ml



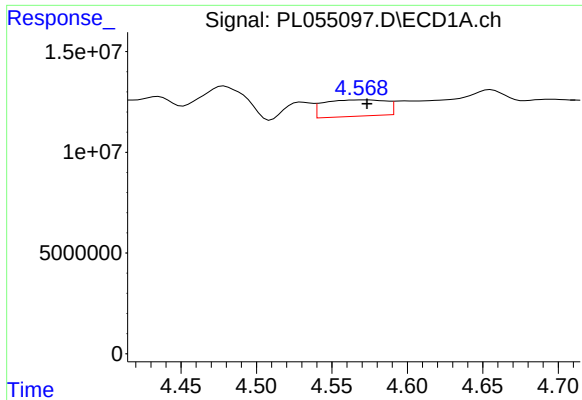
#2 alpha-BHC

R.T.: 3.972 min
Delta R.T.: -0.009 min
Response: 4162729
Conc: 0.22 ng/ml



#2 alpha-BHC

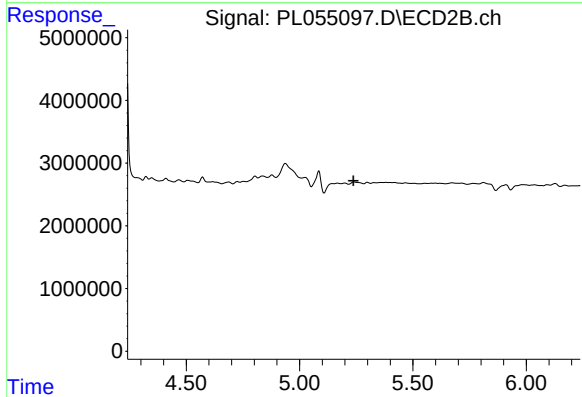
R.T.: 0.000 min
Exp R.T.: 4.443 min
Response: 0
Conc: N.D.



#4 Heptachlor

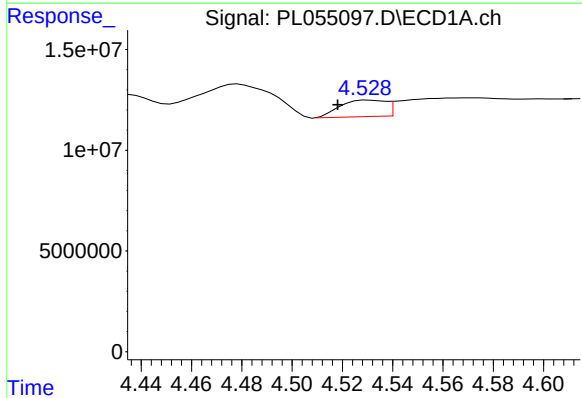
R.T.: 4.571 min
Delta R.T.: -0.002 min
Response: 23307718
Conc: 1.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PF-02



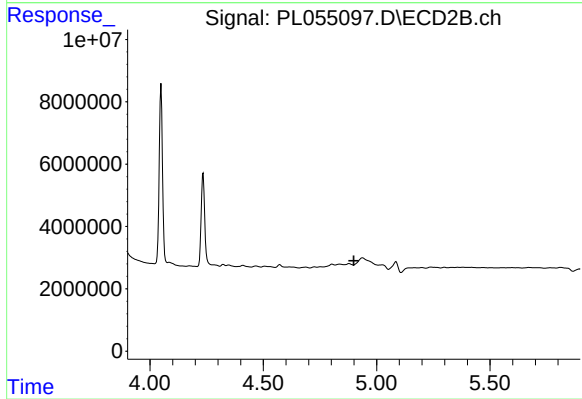
#4 Heptachlor

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



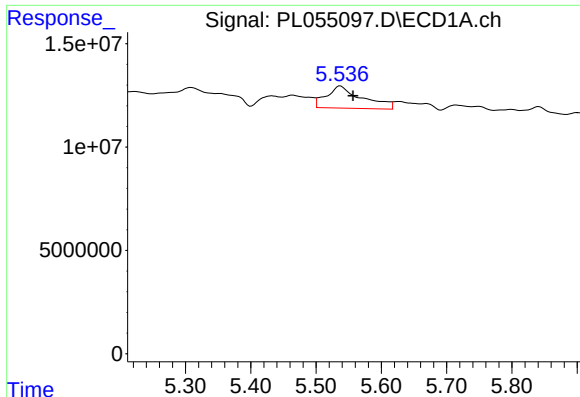
#6 beta-BHC

R.T.: 4.530 min
Delta R.T.: 0.012 min
Response: 10248979
Conc: 1.38 ng/ml



#6 beta-BHC

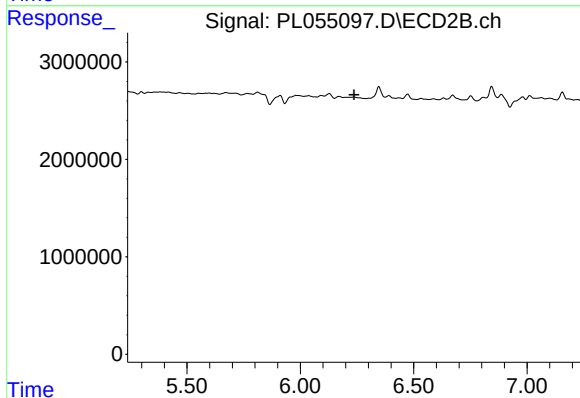
R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

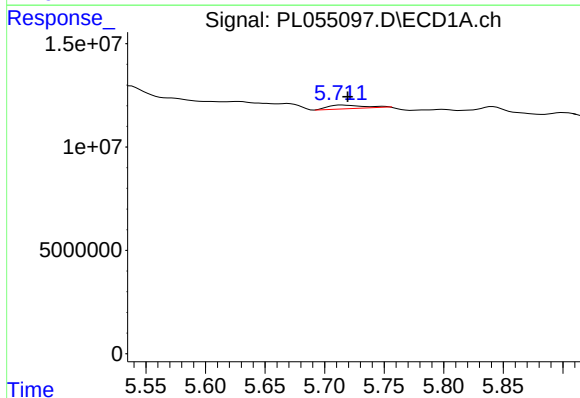
R.T.: 5.537 min
Delta R.T.: -0.019 min
Response: 40687326
Conc: 2.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PF-02



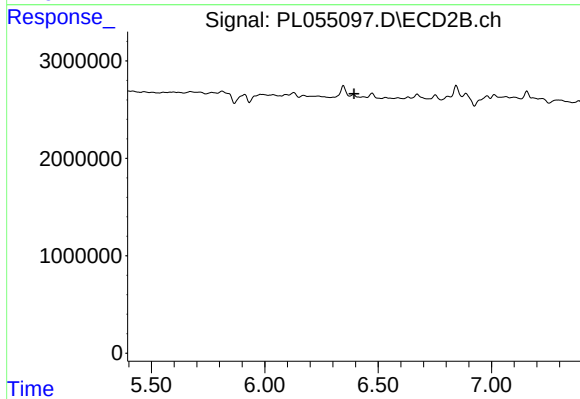
#11 alpha-Chlordane

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



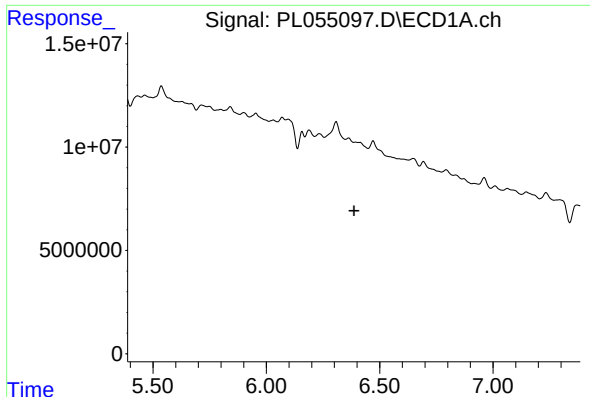
#12 4,4'-DDE

R.T.: 5.715 min
Delta R.T.: -0.005 min
Response: 3190011
Conc: 0.24 ng/ml



#12 4,4'-DDE

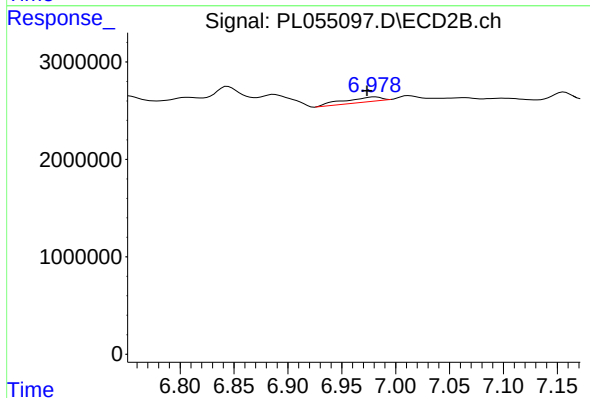
R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#15 Endosulfan II

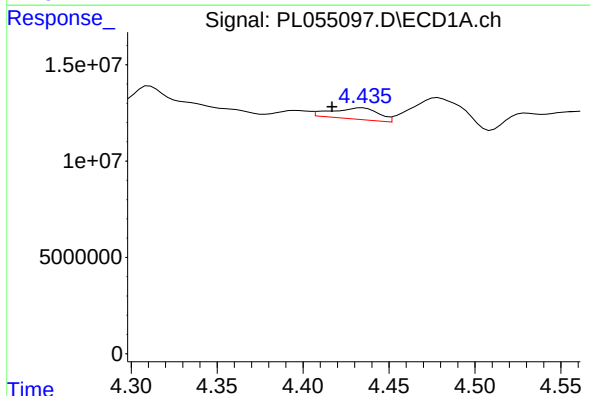
R.T.: 0.000 min
Exp R.T.: 6.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PF-02



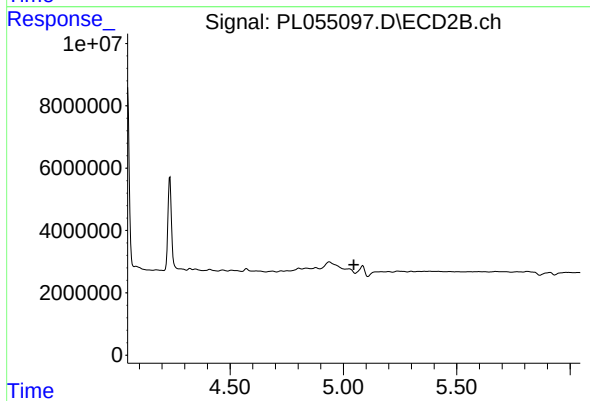
#15 Endosulfan II

R.T.: 6.981 min
Delta R.T.: 0.007 min
Response: 1212285
Conc: 0.52 ng/ml



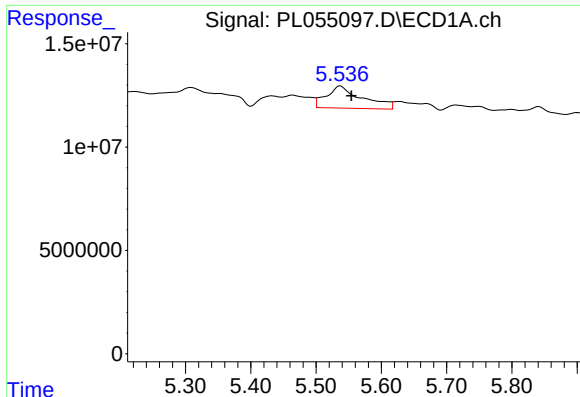
#23 Chlordane-1

R.T.: 4.435 min
Delta R.T.: 0.018 min
Response: 11066789
Conc: 25.79 ng/ml



#23 Chlordane-1

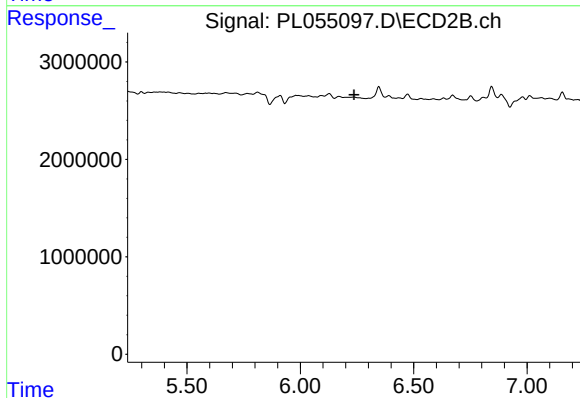
R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.



#26 Chlordane-4

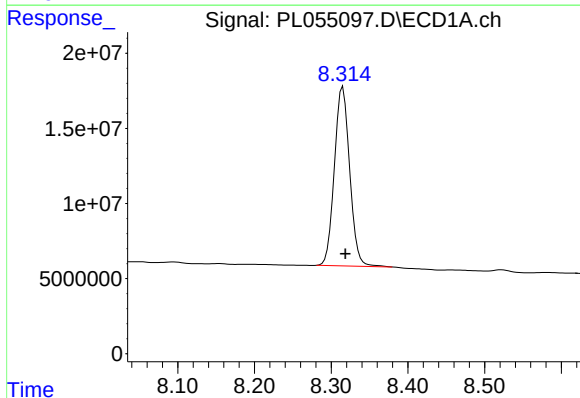
R.T.: 5.537 min
Delta R.T.: -0.017 min
Response: 40687326
Conc: 36.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PF-02



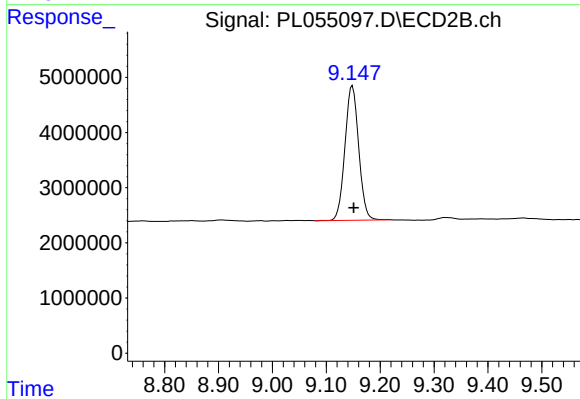
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 8.315 min
Delta R.T.: -0.004 min
Response: 165068060
Conc: 17.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.148 min
Delta R.T.: -0.003 min
Response: 43172877
Conc: 18.01 ng/ml