

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100119\
 Data File : PL052963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2019 18:51
 Operator : SG\AJ
 Sample : K4946-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GP-5_(1-3)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 03:48:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.548	4.047	108.2E6	30124402	10.883	11.219
28)	SA Decachlor...	8.344	9.125	95493031	29630990	9.534	10.100
Target Compounds							
4)	MA Heptachlor	0.000	5.233	0	1452078	N.D.	0.381 #
7)	B delta-BHC	0.000	5.086f	0	2234818	N.D.	0.617 #
10)	B gamma-Chl...	0.000	6.159	0	1682424	N.D.	0.497 #
11)	B alpha-Chl...	0.000	6.233	0	3644056	N.D.	1.083 #
15)	B Endosulfa...	0.000	6.964	0	2468041	N.D.	0.832 #
23)	Chlordane-1	0.000	5.044	0	2333423	N.D.	23.005 #
25)	Chlordane-3	0.000	6.159	0	1682424	N.D.	3.863 #
26)	Chlordane-4	0.000	6.233	0	3644056	N.D.	6.863 #

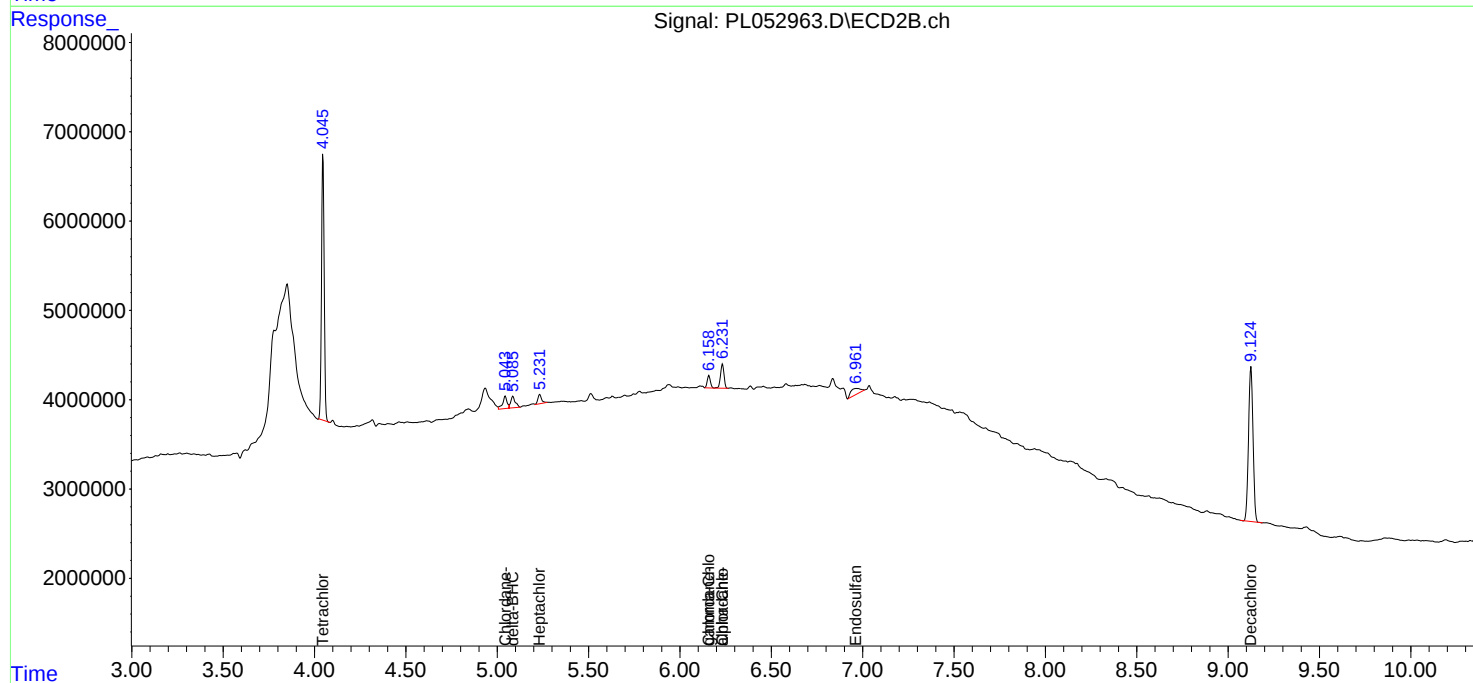
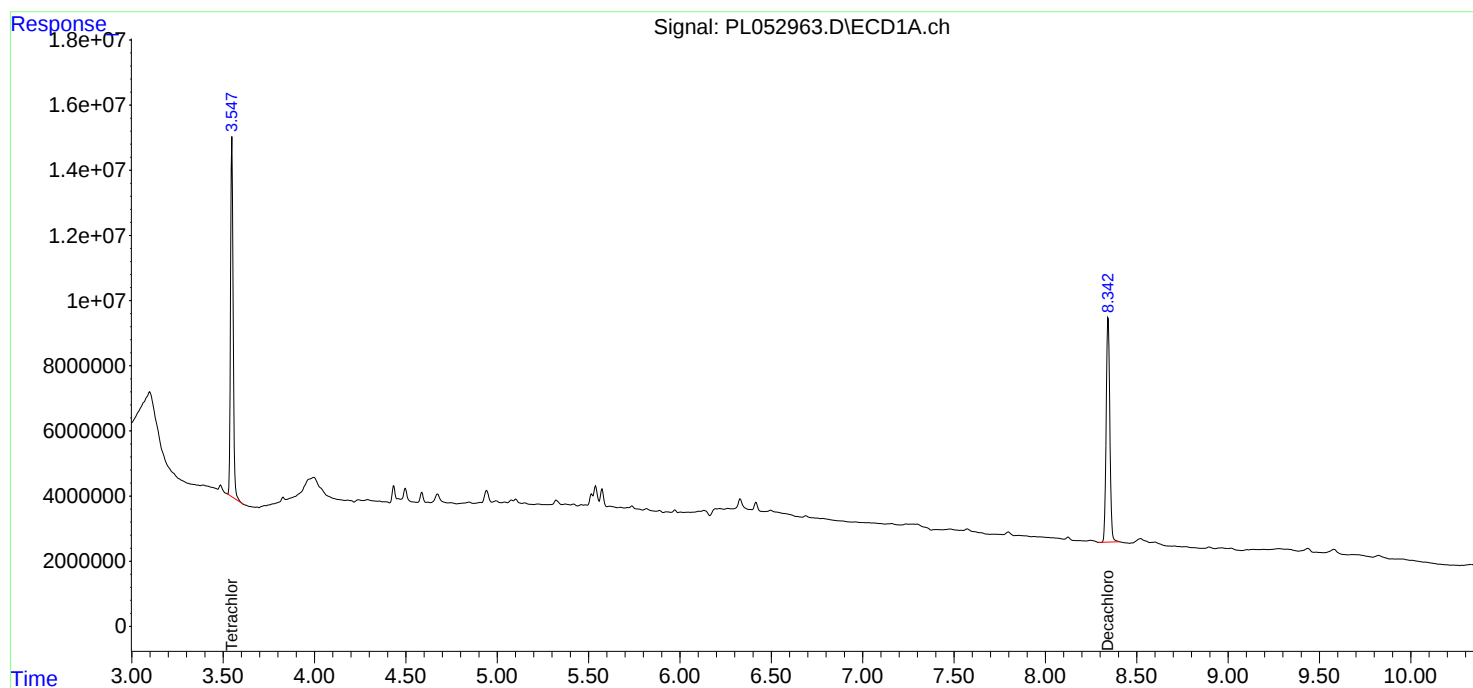
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

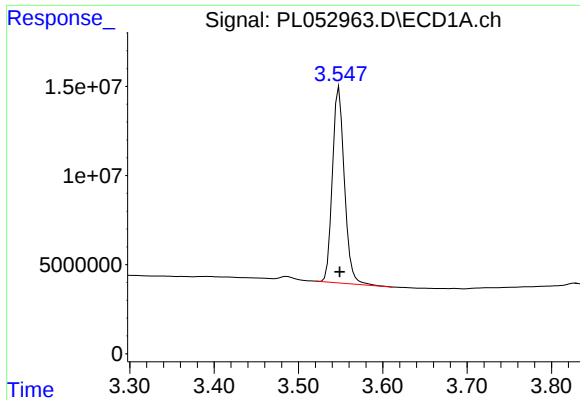
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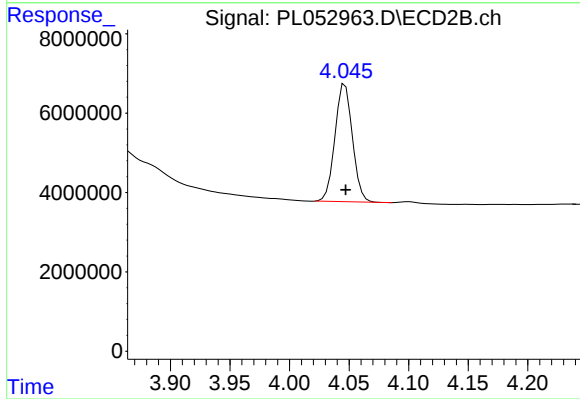




#1 Tetrachloro-m-xylene

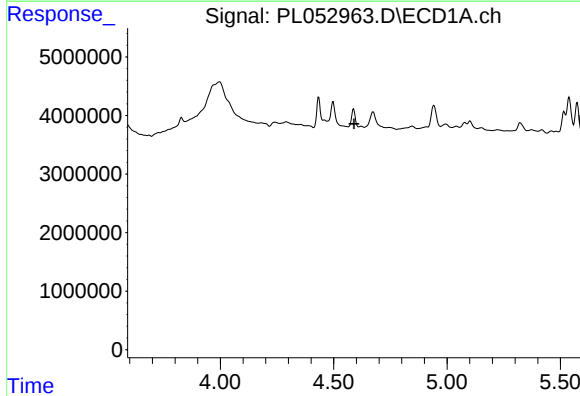
R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 108249445
Conc: 10.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
GP-5_(1-3)



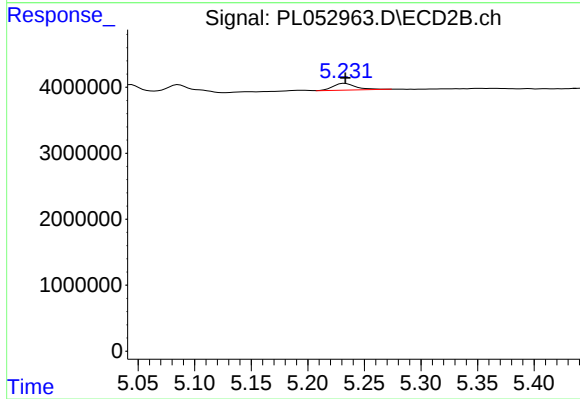
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 30124402
Conc: 11.22 ng/ml



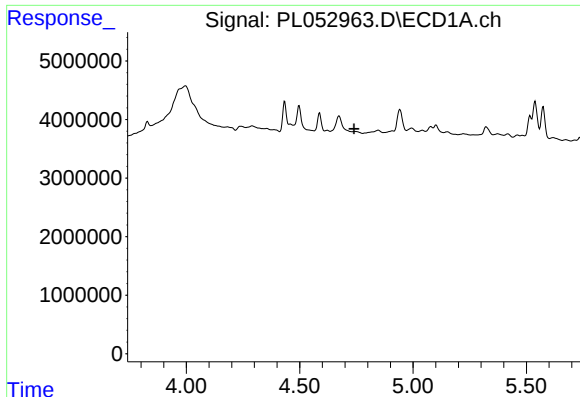
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.590 min
Response: 0
Conc: N.D.



#4 Heptachlor

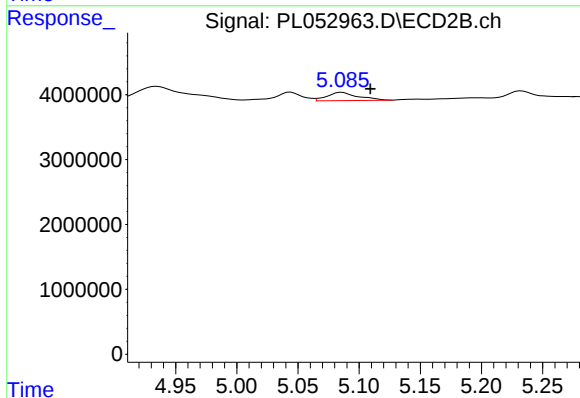
R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 1452078
Conc: 0.38 ng/ml



#7 delta-BHC

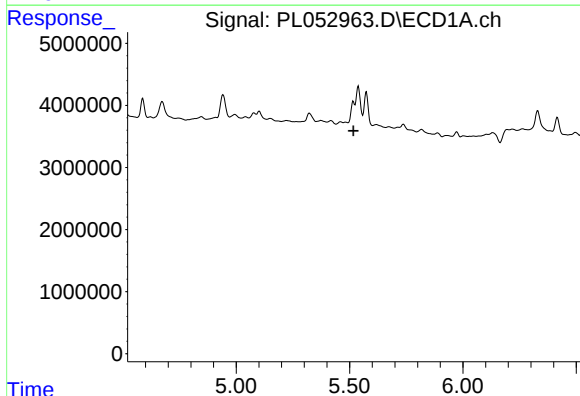
R.T.: 0.000 min
Exp R.T.: 4.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GP-5_(1-3)



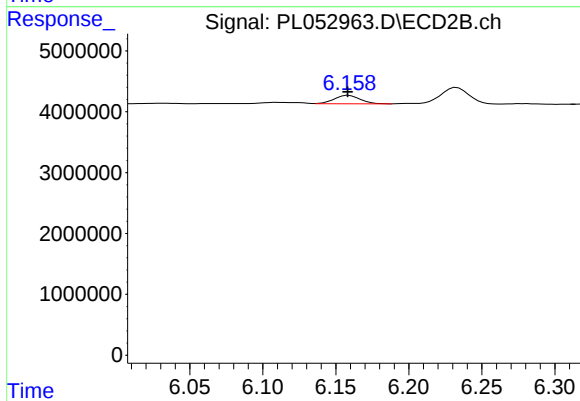
#7 delta-BHC

R.T.: 5.086 min
Delta R.T.: -0.023 min
Response: 2234818
Conc: 0.62 ng/ml



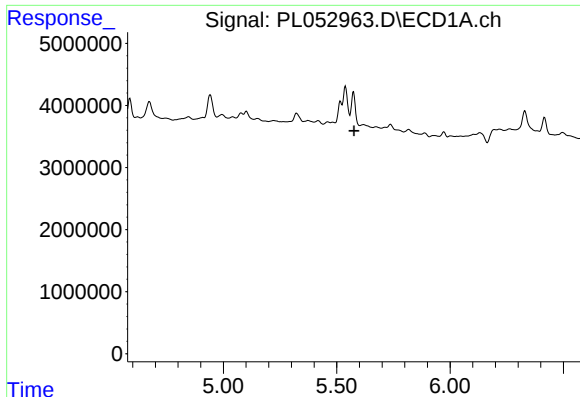
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.518 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

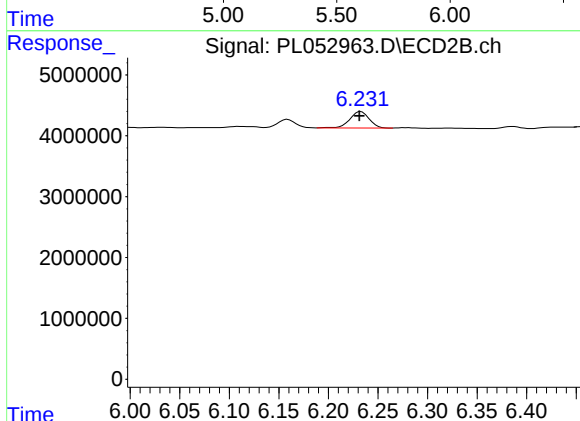
R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 1682424
Conc: 0.50 ng/ml



#11 alpha-Chlordane

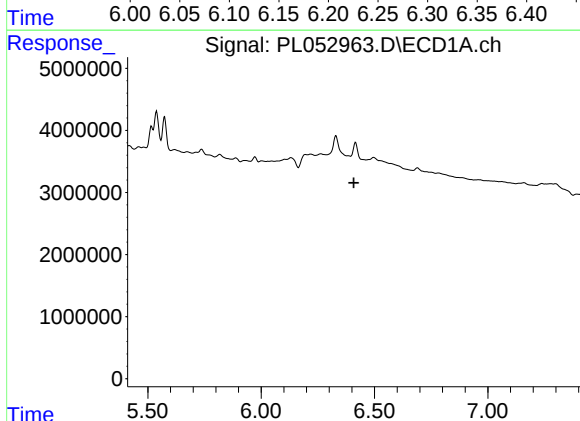
R.T.: 0.000 min
Exp R.T. : 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GP-5_(1-3)



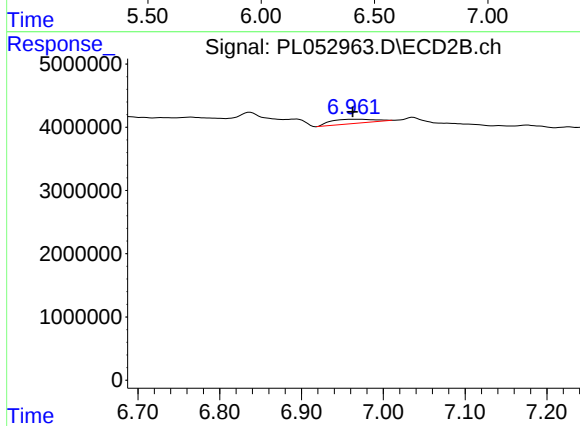
#11 alpha-Chlordane

R.T.: 6.233 min
Delta R.T.: 0.002 min
Response: 3644056
Conc: 1.08 ng/ml



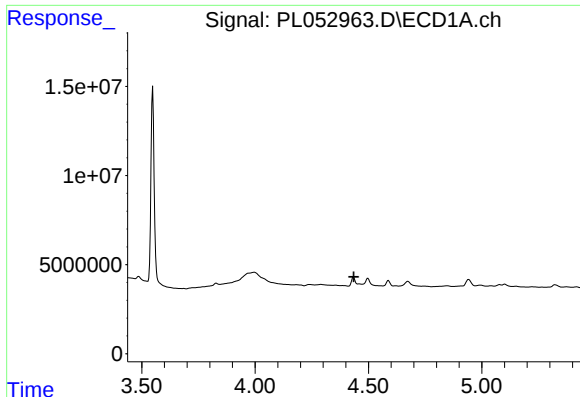
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.408 min
Response: 0
Conc: N.D.



#15 Endosulfan II

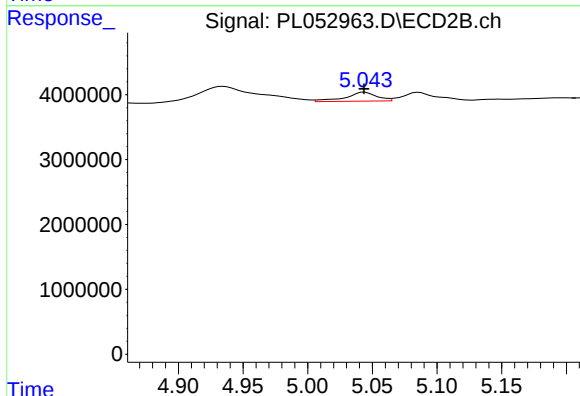
R.T.: 6.964 min
Delta R.T.: 0.002 min
Response: 2468041
Conc: 0.83 ng/ml



#23 Chlordane-1

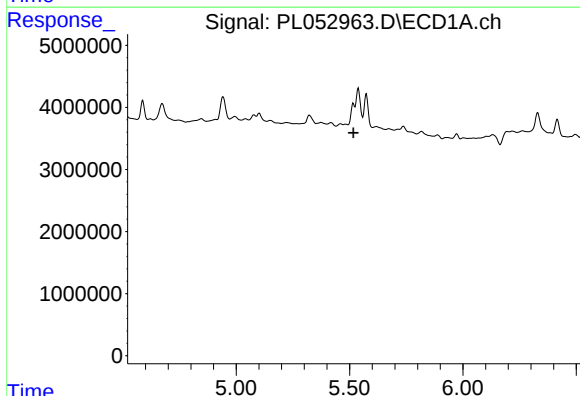
R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GP-5_(1-3)



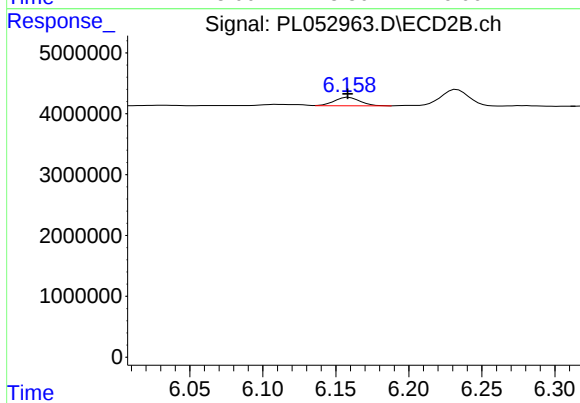
#23 Chlordane-1

R.T.: 5.044 min
Delta R.T.: 0.000 min
Response: 2333423
Conc: 23.01 ng/ml



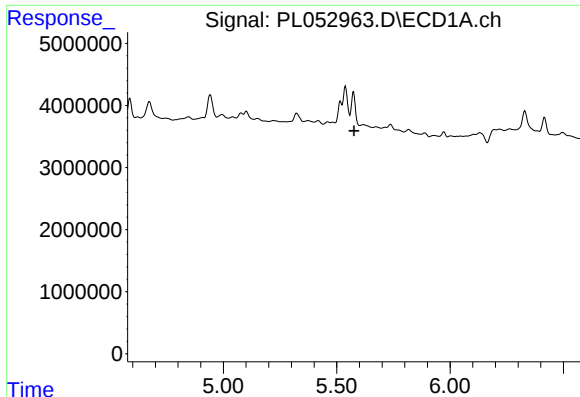
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.518 min
Response: 0
Conc: N.D.



#25 Chlordane-3

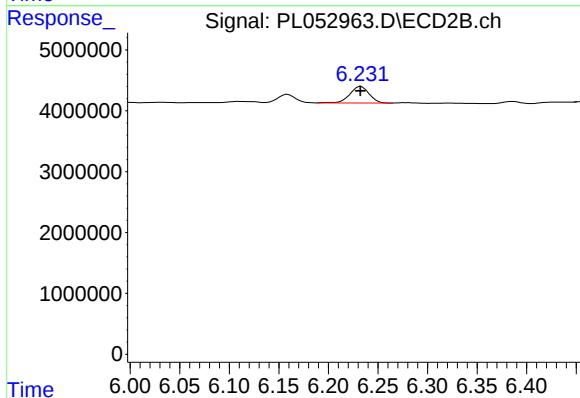
R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 1682424
Conc: 3.86 ng/ml



#26 Chlordane-4

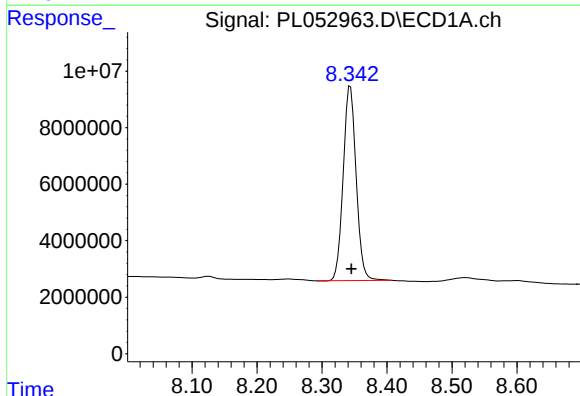
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GP-5_(1-3)



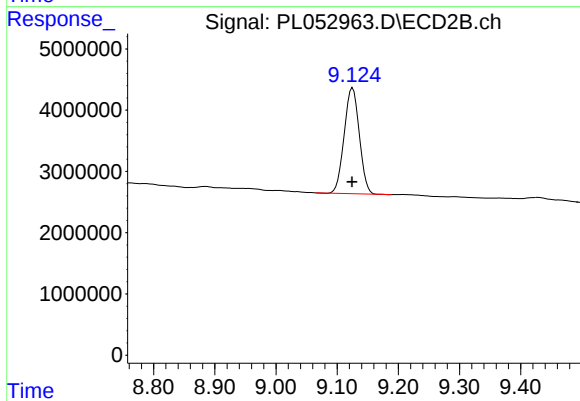
#26 Chlordane-4

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 3644056
Conc: 6.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.344 min
Delta R.T.: -0.002 min
Response: 95493031
Conc: 9.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.001 min
Response: 29630990
Conc: 10.10 ng/ml