

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103019\
 Data File : PL053937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 20:23
 Operator : SG\AJ
 Sample : K5603-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20190948-COMPOSITE-KM-PA

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 00:46:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.542	4.045	85021340	21036297	7.844	8.407
28)	SA Decachlor...	8.326	9.121	31332772	9296518	3.193	3.301
Target Compounds							
6)	B beta-BHC	4.496f	0.000	21905977	0	3.324	N.D. #
7)	B delta-BHC	0.000	5.082f	0	1158941	N.D.	0.384 #
10)	B gamma-Chl...	5.521	6.163	5252108	1119729	0.385	0.384
15)	B Endosulfa...	0.000	6.970	0	4639093	N.D.	1.816 #
16)	A 4,4'-DDD	6.241	0.000	4751292	0	0.534	N.D. #
18)	B Endrin al...	0.000	7.096	0	5844235	N.D.	2.660 #
22)	Mirex	7.461	0.000	6665242	0	0.779	N.D. #
25)	Chlordane-3	5.521	6.163	5252108	1119729	4.556	3.066 #

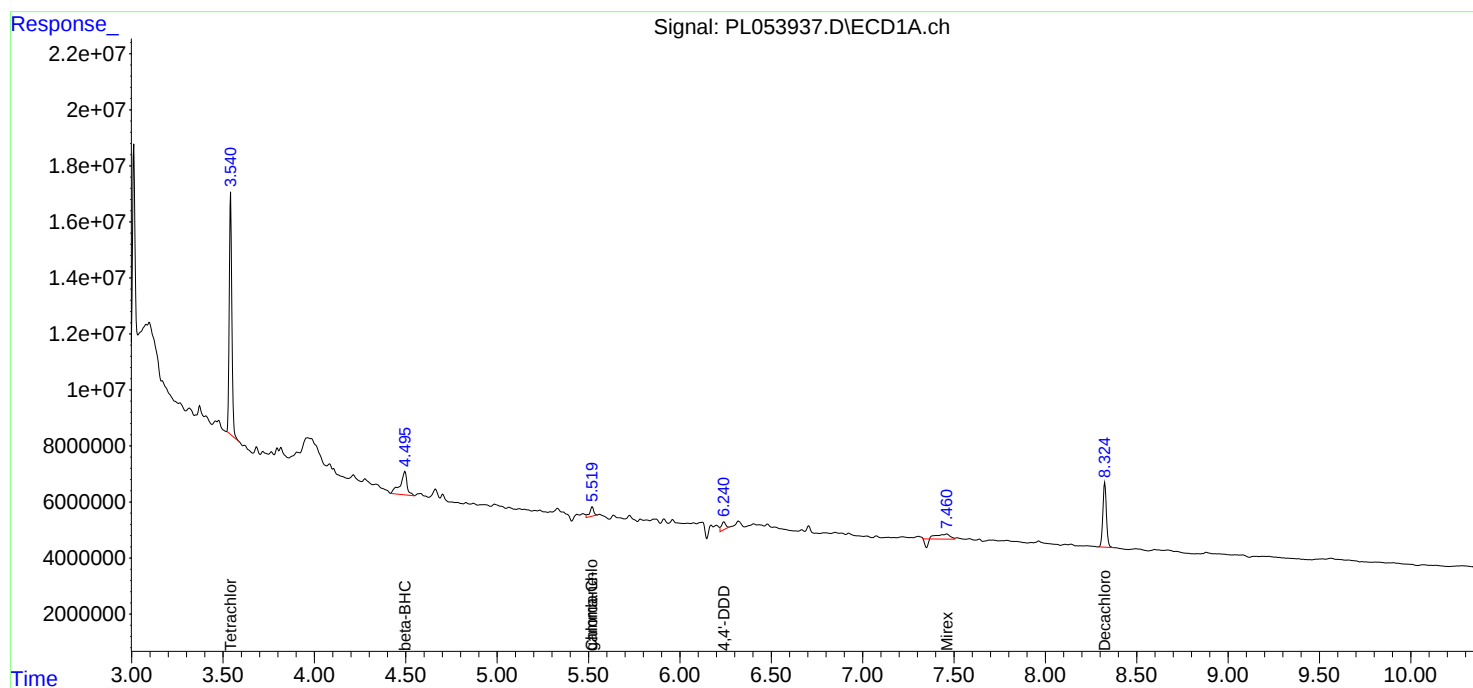
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

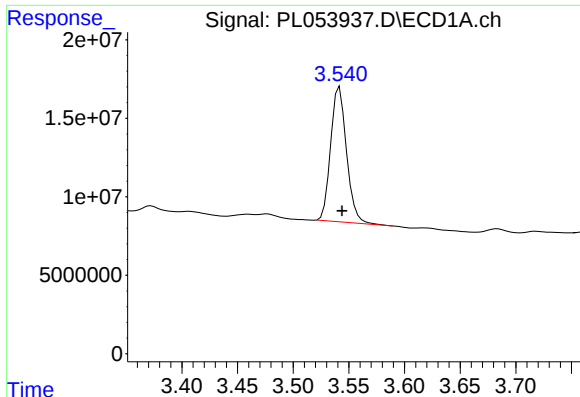
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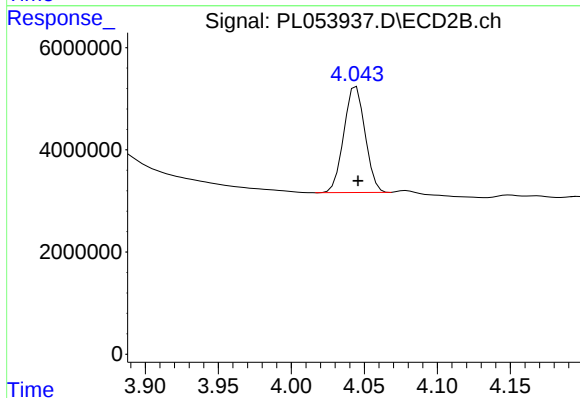




#1 Tetrachloro-m-xylene

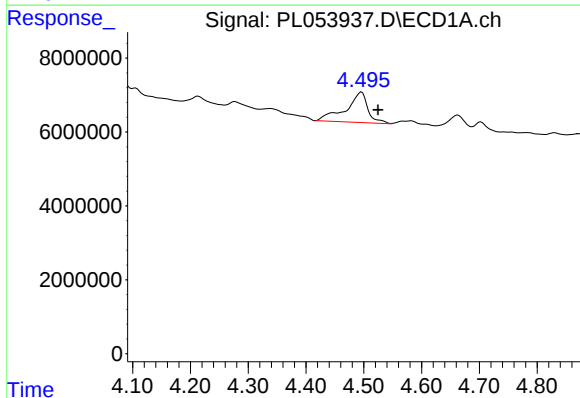
R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 85021340
Conc: 7.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190948-COMPOSITE-KM-PA



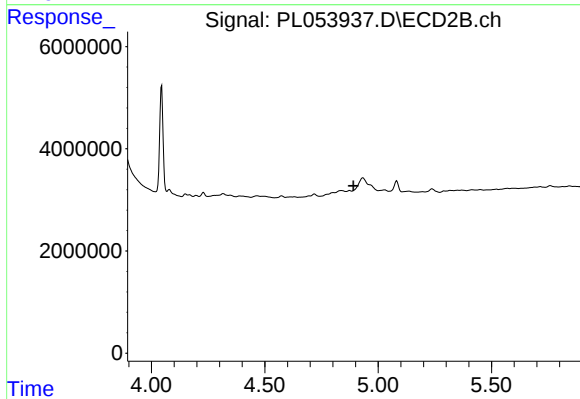
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.001 min
Response: 21036297
Conc: 8.41 ng/ml



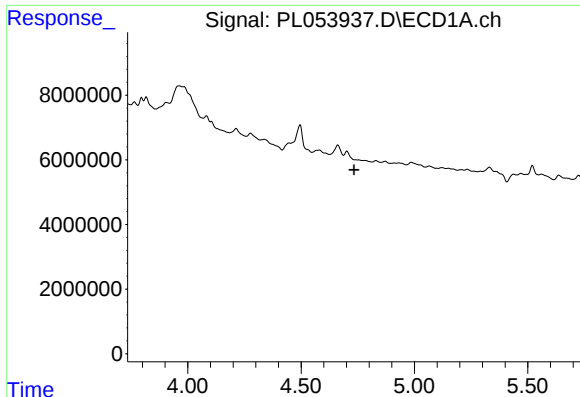
#6 beta-BHC

R.T.: 4.496 min
Delta R.T.: -0.029 min
Response: 21905977
Conc: 3.32 ng/ml



#6 beta-BHC

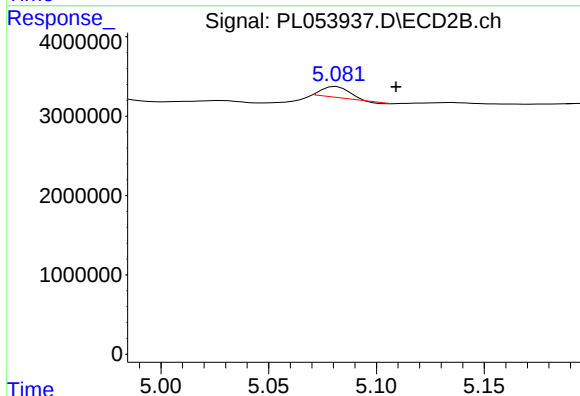
R.T.: 0.000 min
Exp R.T.: 4.892 min
Response: 0
Conc: N.D.



#7 delta-BHC

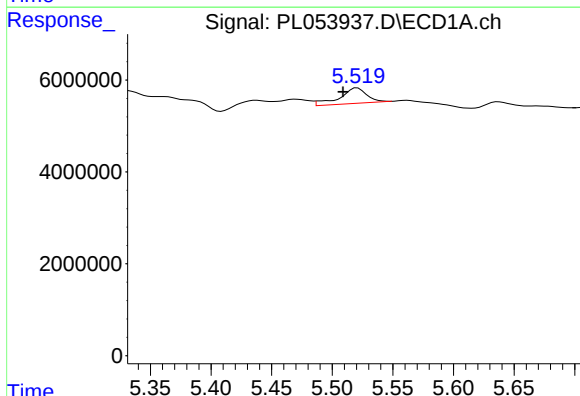
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190948-COMPOSITE-KM-PA



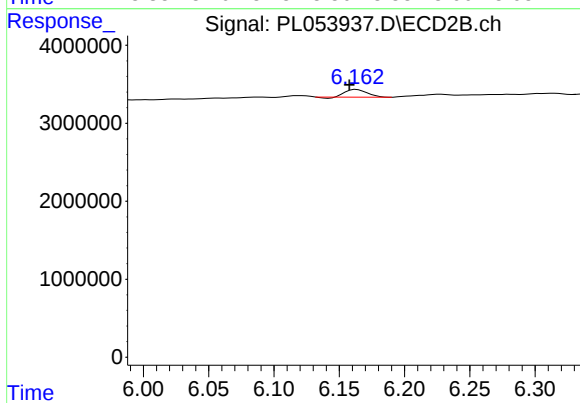
#7 delta-BHC

R.T.: 5.082 min
Delta R.T.: -0.028 min
Response: 1158941
Conc: 0.38 ng/ml



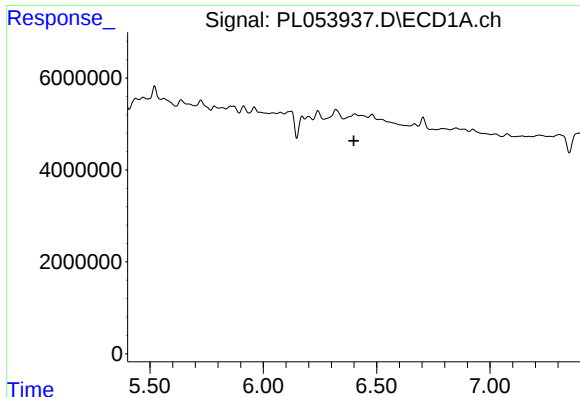
#10 gamma-Chlordane

R.T.: 5.521 min
Delta R.T.: 0.012 min
Response: 5252108
Conc: 0.38 ng/ml



#10 gamma-Chlordane

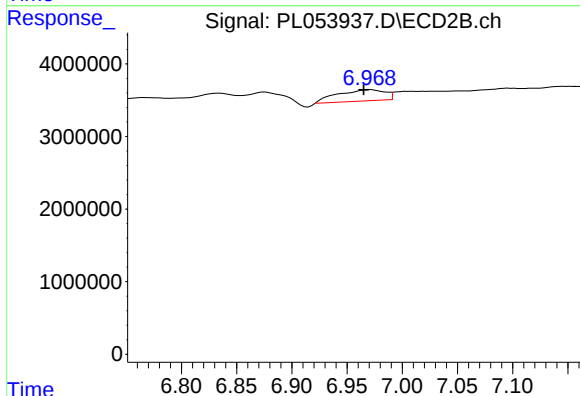
R.T.: 6.163 min
Delta R.T.: 0.005 min
Response: 1119729
Conc: 0.38 ng/ml



#15 Endosulfan II

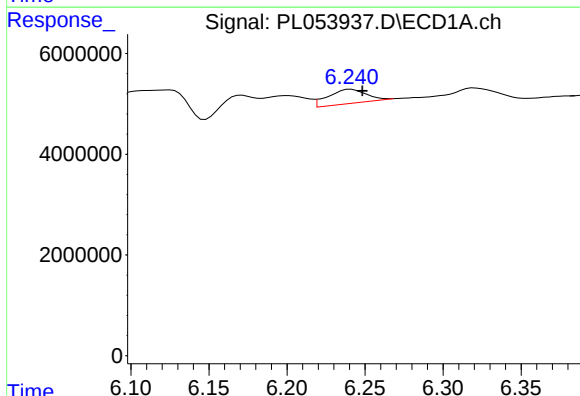
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190948-COMPOSITE-KM-PA



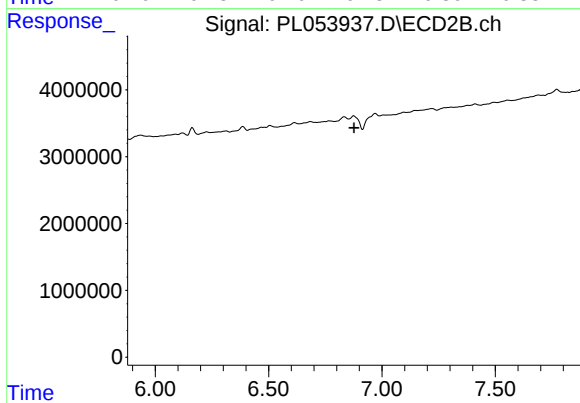
#15 Endosulfan II

R.T.: 6.970 min
Delta R.T.: 0.005 min
Response: 4639093
Conc: 1.82 ng/ml



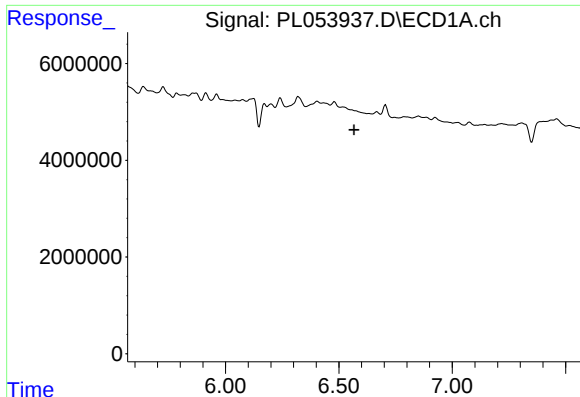
#16 4,4'-DDD

R.T.: 6.241 min
Delta R.T.: -0.007 min
Response: 4751292
Conc: 0.53 ng/ml



#16 4,4'-DDD

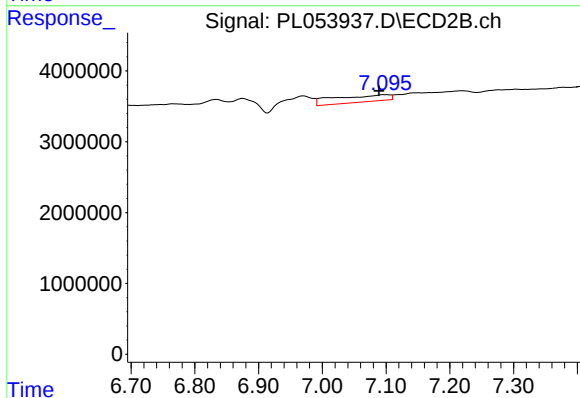
R.T.: 0.000 min
Exp R.T.: 6.877 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

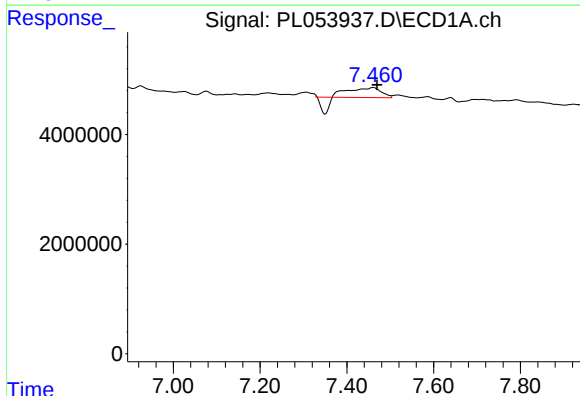
R.T.: 0.000 min
Exp R.T.: 6.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190948-COMPOSITE-KM-PA



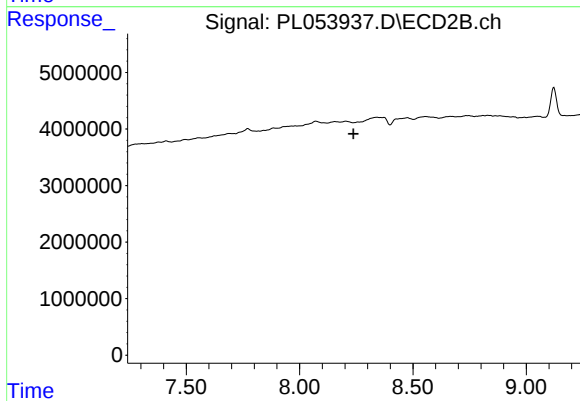
#18 Endrin aldehyde

R.T.: 7.096 min
Delta R.T.: 0.007 min
Response: 5844235
Conc: 2.66 ng/ml



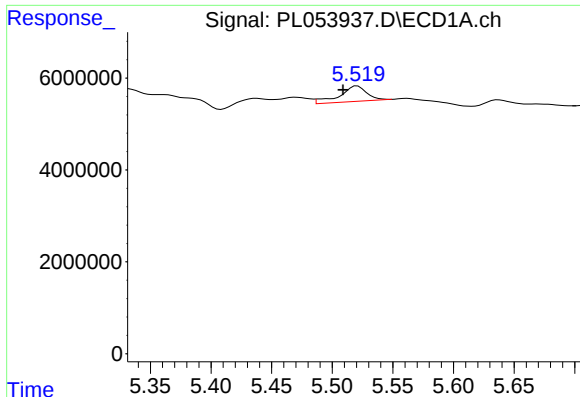
#22 Mirex

R.T.: 7.461 min
Delta R.T.: -0.008 min
Response: 6665242
Conc: 0.78 ng/ml



#22 Mirex

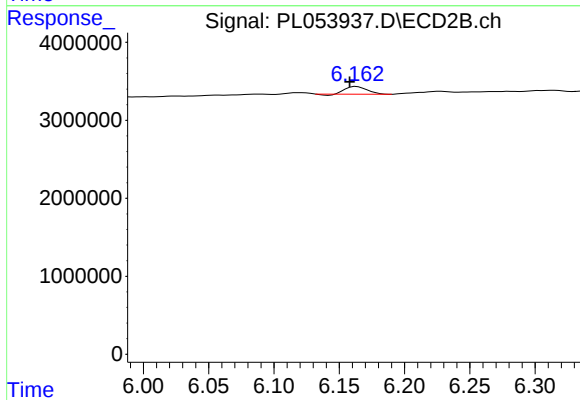
R.T.: 0.000 min
Exp R.T.: 8.239 min
Response: 0
Conc: N.D.



#25 Chlordane-3

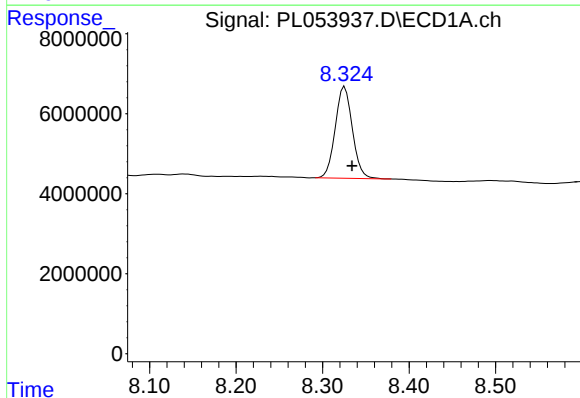
R.T.: 5.521 min
Delta R.T.: 0.012 min
Response: 5252108
Conc: 4.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190948-COMPOSITE-KM-PA



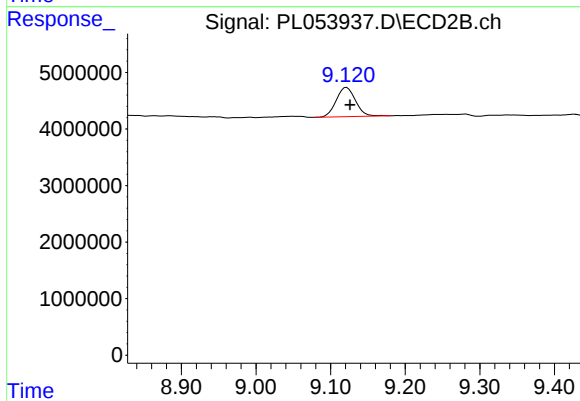
#25 Chlordane-3

R.T.: 6.163 min
Delta R.T.: 0.005 min
Response: 1119729
Conc: 3.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.326 min
Delta R.T.: -0.008 min
Response: 31332772
Conc: 3.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: -0.005 min
Response: 9296518
Conc: 3.30 ng/ml