

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101918\
 Data File : PL041201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 23:49
 Operator : AJ\SJ
 Sample : J5590-08
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LS-SOIL-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 02:02:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.476	4.105	112.9E6	57744032	20.596	20.710
28)	SA Decachlor...	8.224	9.236	99658829	44580644	19.167	17.240
Target Compounds							
2)	A alpha-BHC	3.881f	0.000	2332128	0	0.294	N.D. #
4)	MA Heptachlor	0.000	5.289	0	2166939	N.D.	0.640 #
6)	B beta-BHC	4.415f	4.996f	8470670	2785024	2.670	1.738 #
14)	MA Endrin	6.102f	0.000	1769112	0	0.308	N.D. #
16)	A 4,4'-DDD	6.102f	6.917f	1769112	5788314	0.392	2.763 #
23)	Chlordane-1	4.415	5.151	8470670	-77803	33.190	N.D. #

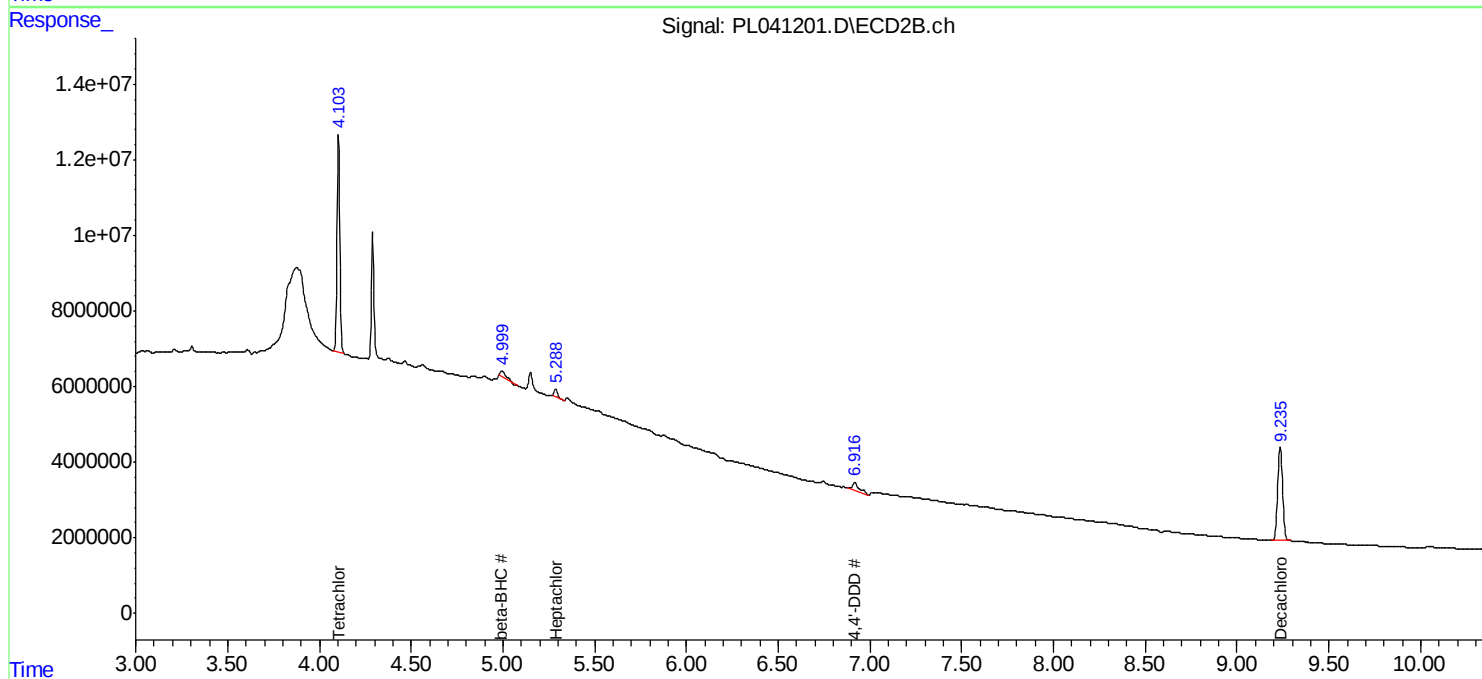
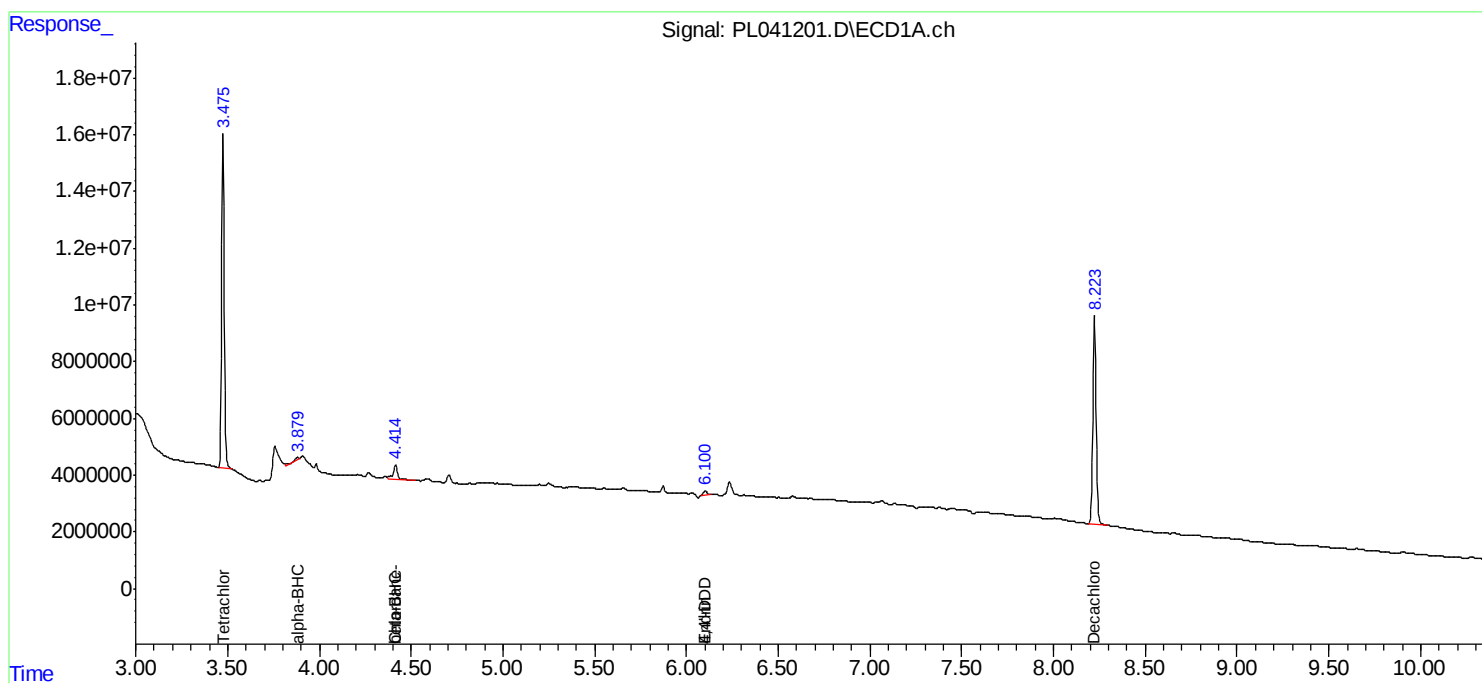
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

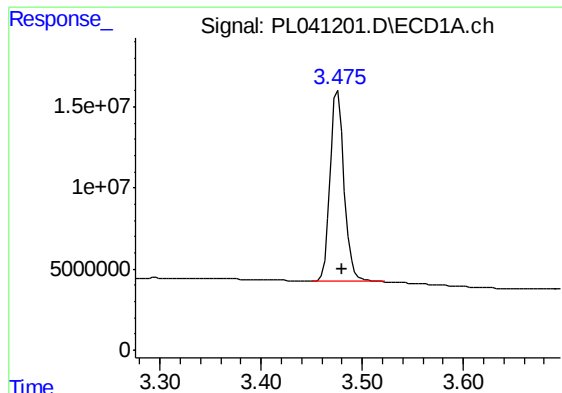
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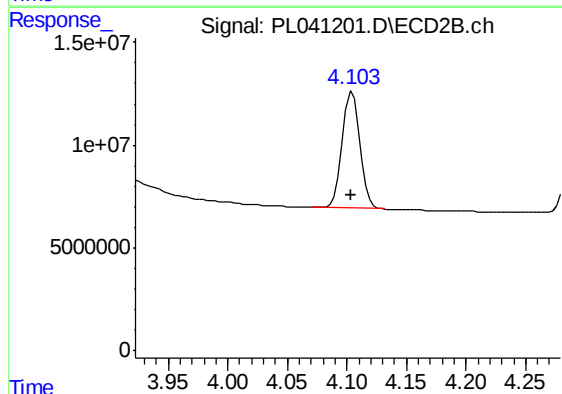




#1 Tetrachloro-m-xylene

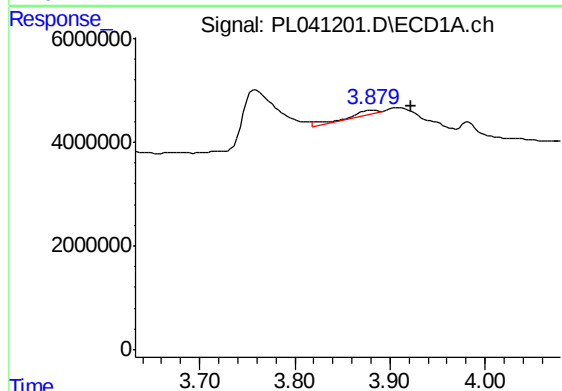
R.T.: 3.476 min
Delta R.T.: -0.004 min
Response: 112880269
Conc: 20.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-2



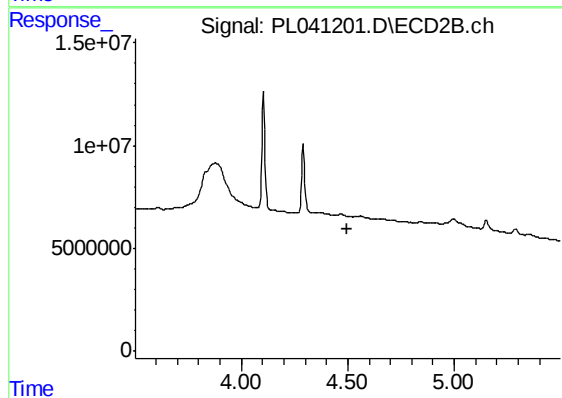
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.000 min
Response: 57744032
Conc: 20.71 ng/ml



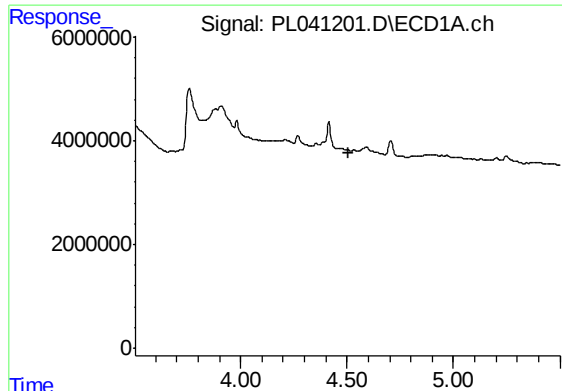
#2 alpha-BHC

R.T.: 3.881 min
Delta R.T.: -0.041 min
Response: 2332128
Conc: 0.29 ng/ml



#2 alpha-BHC

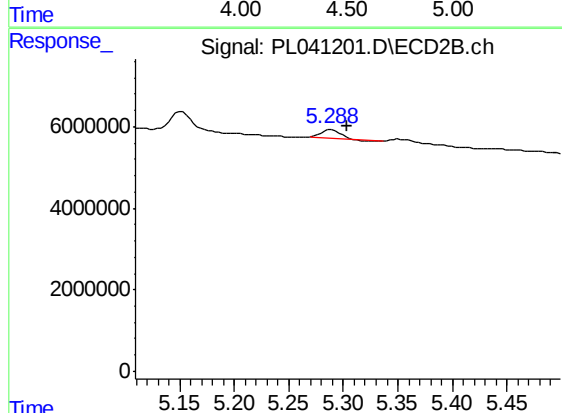
R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



#4 Heptachlor

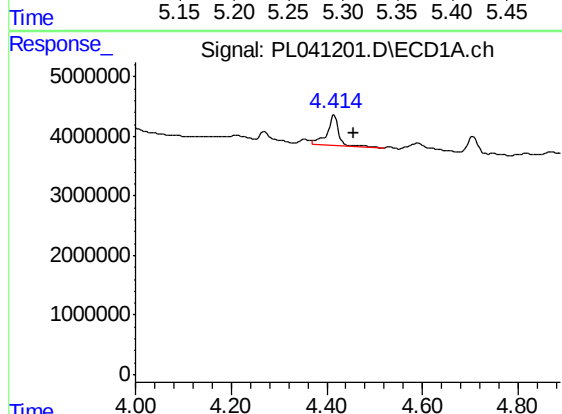
R.T.: 0.000 min
Exp R.T.: 4.505 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-2



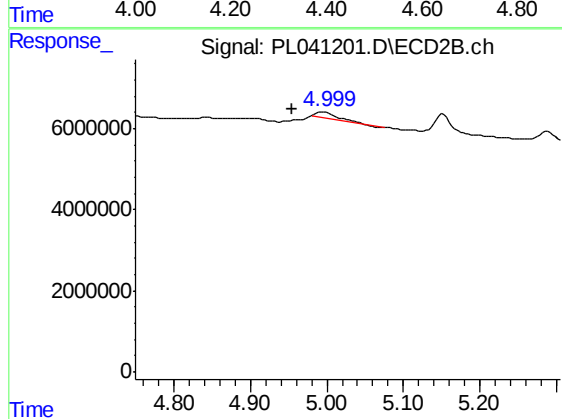
#4 Heptachlor

R.T.: 5.289 min
Delta R.T.: -0.015 min
Response: 2166939
Conc: 0.64 ng/ml



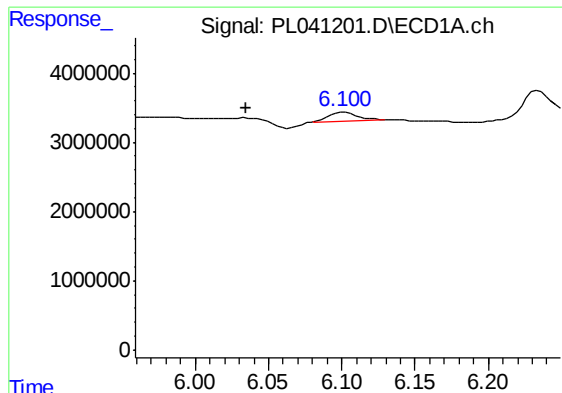
#6 beta-BHC

R.T.: 4.415 min
Delta R.T.: -0.042 min
Response: 8470670
Conc: 2.67 ng/ml



#6 beta-BHC

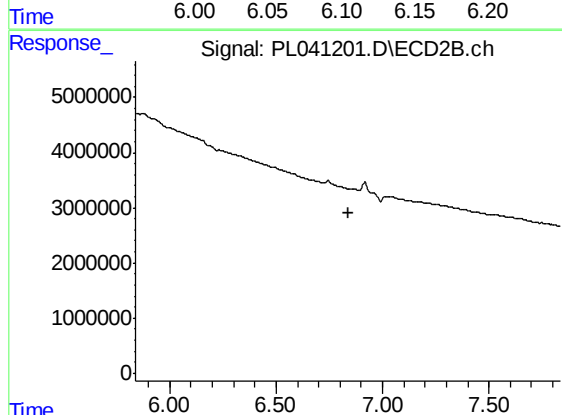
R.T.: 4.996 min
Delta R.T.: 0.041 min
Response: 2785024
Conc: 1.74 ng/ml



#14 Endrin

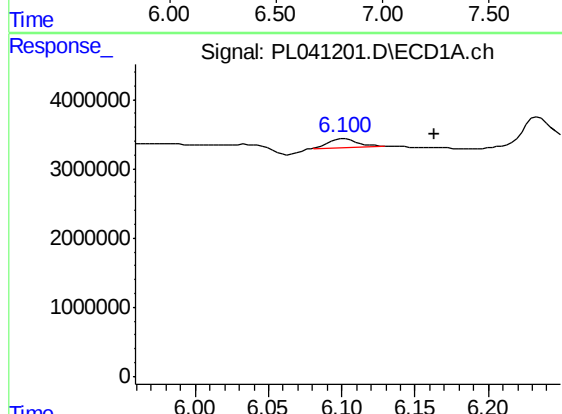
R.T.: 6.102 min
Delta R.T.: 0.067 min
Response: 1769112
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-2



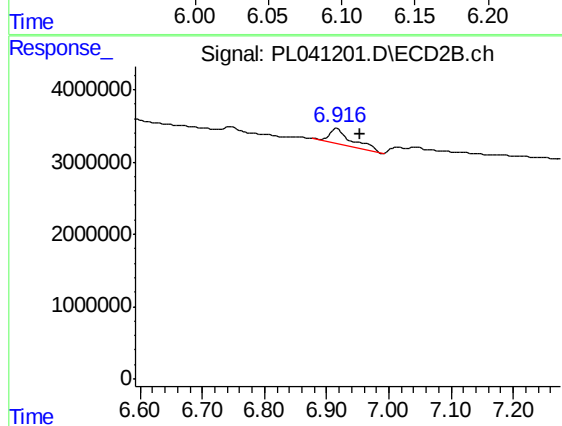
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



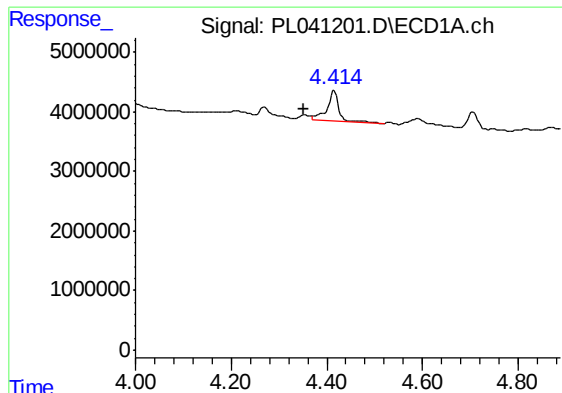
#16 4,4'-DDD

R.T.: 6.102 min
Delta R.T.: -0.061 min
Response: 1769112
Conc: 0.39 ng/ml



#16 4,4'-DDD

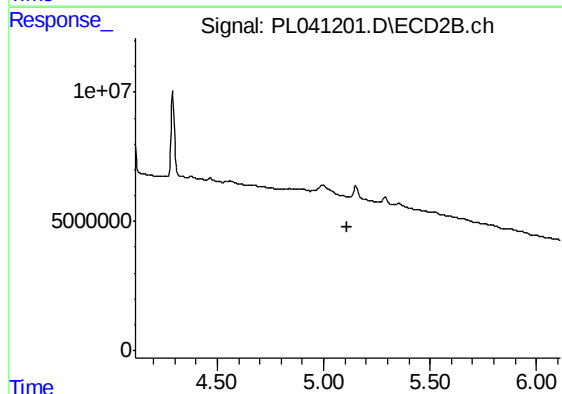
R.T.: 6.917 min
Delta R.T.: -0.037 min
Response: 5788314
Conc: 2.76 ng/ml



#23 Chlordane-1

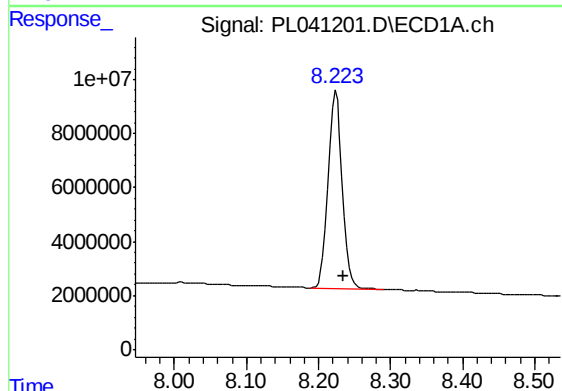
R.T.: 4.415 min
Delta R.T.: 0.063 min
Response: 8470670
Conc: 33.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-2



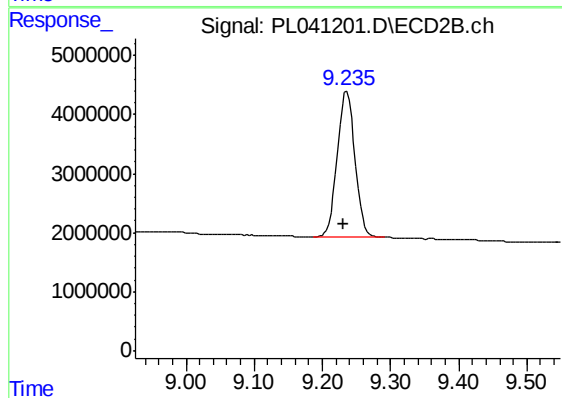
#23 Chlordane-1

R.T.: 5.151 min
Delta R.T.: 0.037 min
Response: -77803
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: -0.010 min
Response: 99658829
Conc: 19.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: 0.005 min
Response: 44580644
Conc: 17.24 ng/ml