

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101918\
 Data File : PL041200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 23:35
 Operator : AJ\SJ
 Sample : J5590-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LS-SOIL-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 02:02:03 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	4.104	119.3E6	60821868	21.767	21.813
28) SA	Decachlor...	8.224	9.236	99194883	44612675	19.078	17.253
Target Compounds							
2) A	alpha-BHC	3.879f	0.000	541126	0	0.068	N.D. #
4) MA	Heptachlor	0.000	5.289	0	5024551	N.D.	1.485 #
6) B	beta-BHC	4.415f	0.000	6417564	0	2.023	N.D. #
7) B	delta-BHC	0.000	5.151f	0	674109	N.D.	0.205 #
14) MA	Endrin	6.102f	0.000	1814193	0	0.316	N.D. #
16) A	4,4'-DDD	6.154	6.917f	1501277	3323406	0.332	1.587 #
23)	Chlordane-1	4.415	5.151	6417564	674109	25.146	5.458 #

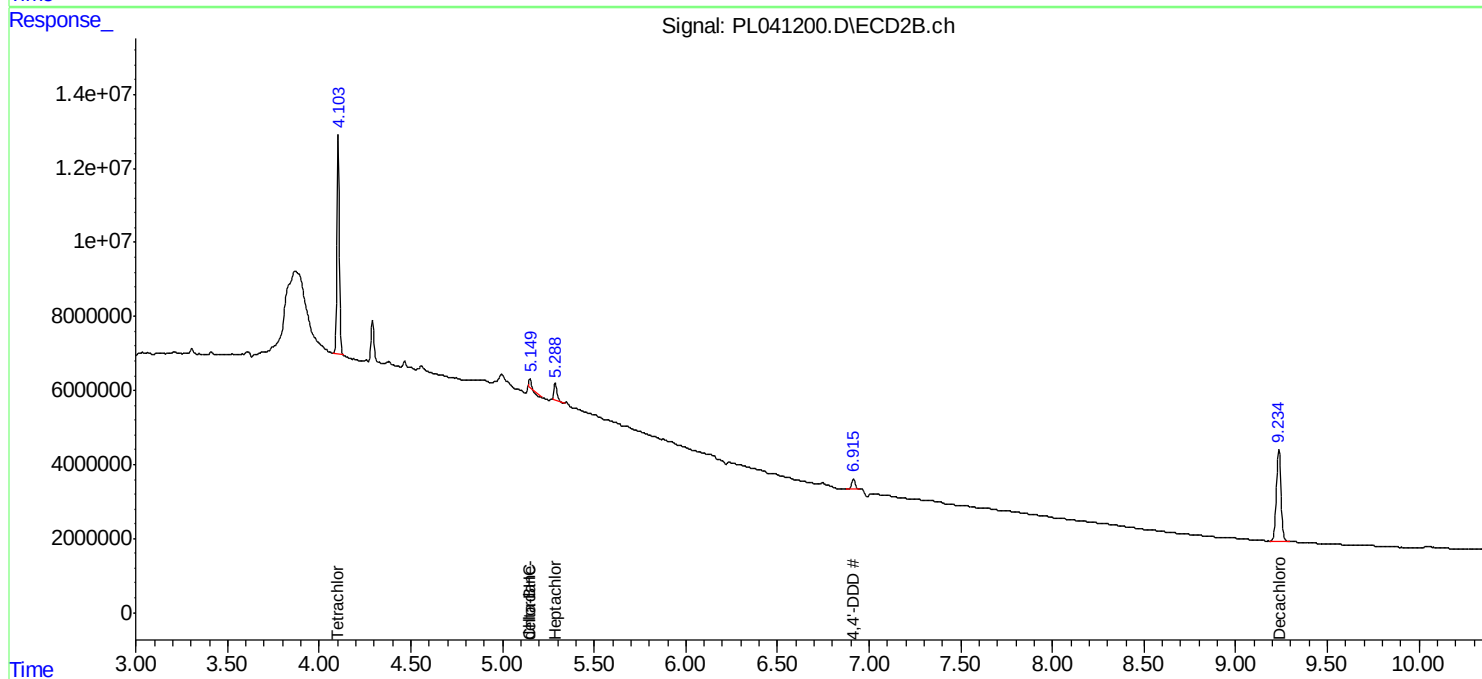
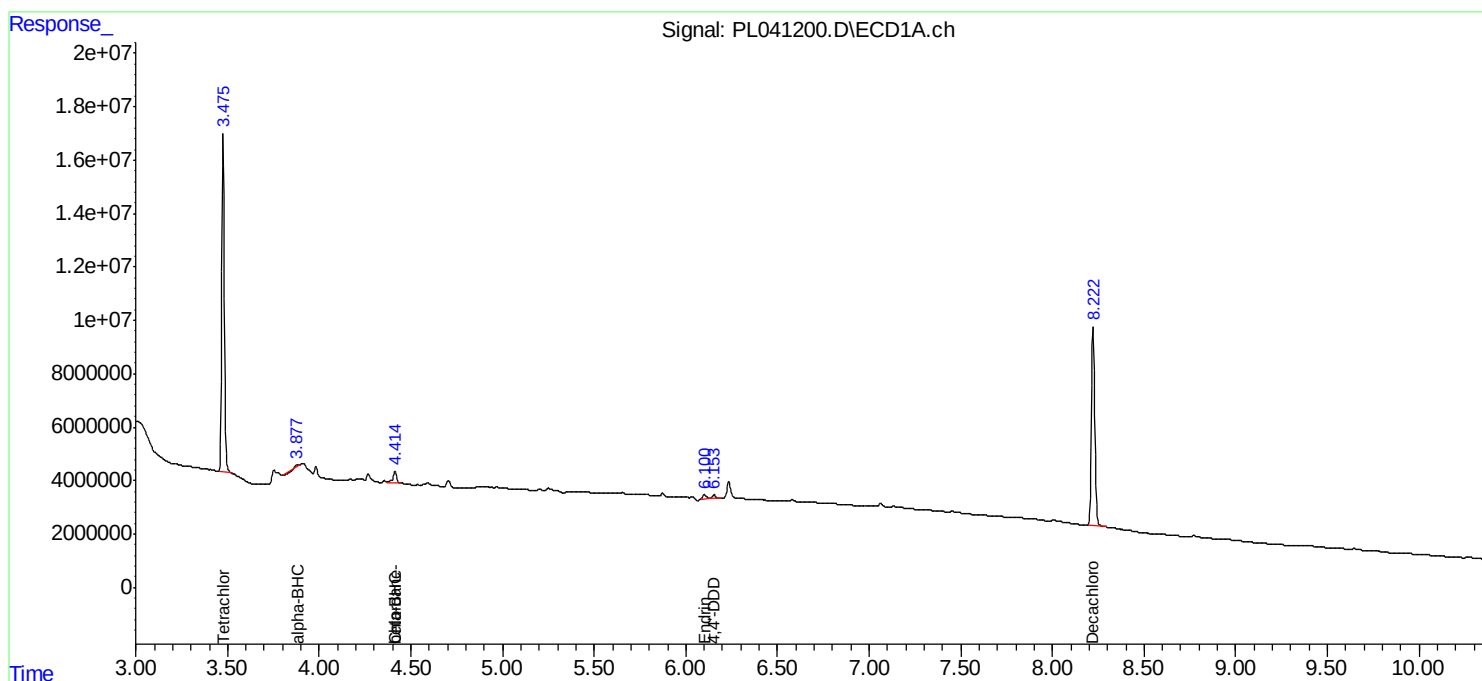
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

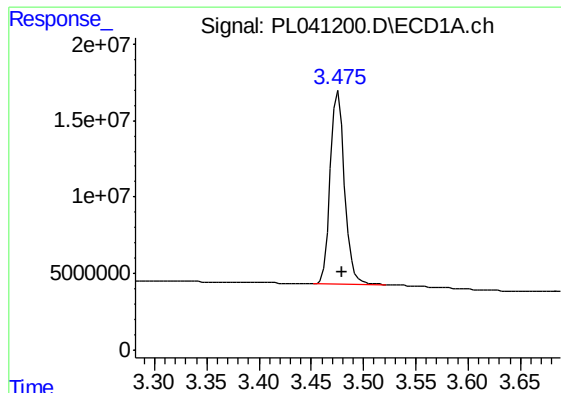
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Sample : J5590-04
Misc :
ALS Vial : 39 Sample Multiplier: 1

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ECD_L
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LS-SOIL-1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
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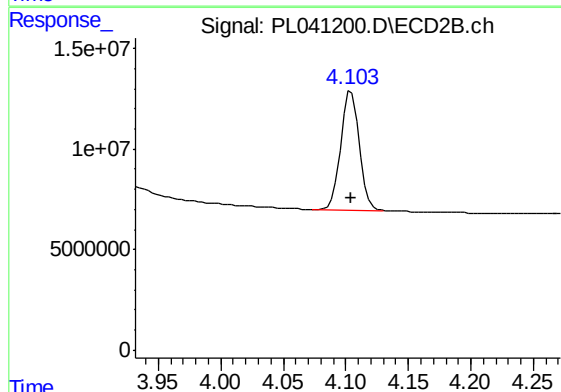




#1 Tetrachloro-m-xylene

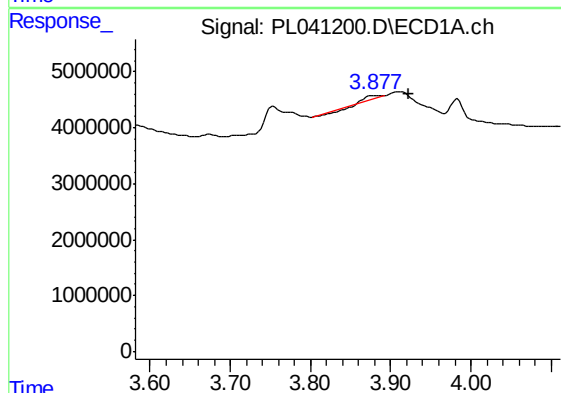
R.T.: 3.476 min
Delta R.T.: -0.004 min
Response: 119297189
Conc: 21.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-1



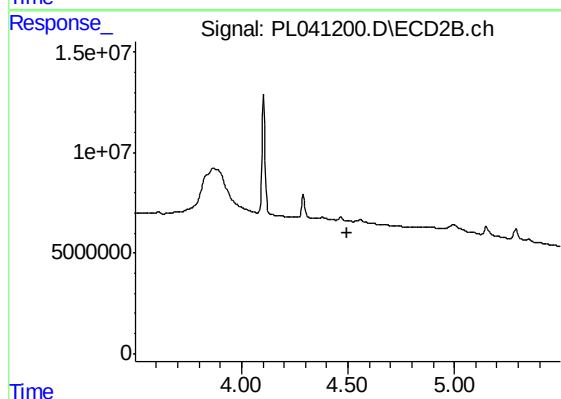
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 60821868
Conc: 21.81 ng/ml



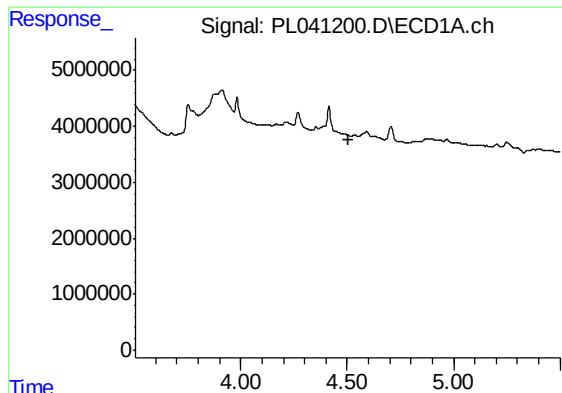
#2 alpha-BHC

R.T.: 3.879 min
Delta R.T.: -0.044 min
Response: 541126
Conc: 0.07 ng/ml



#2 alpha-BHC

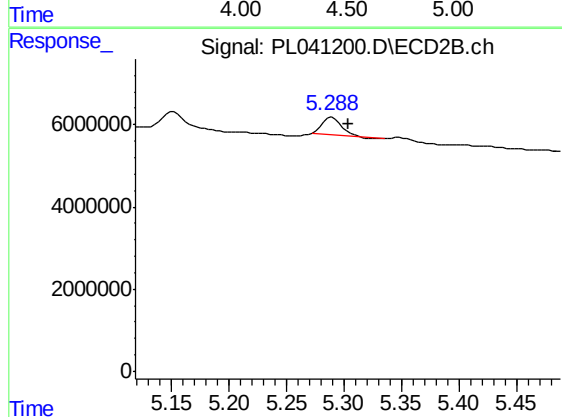
R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



#4 Heptachlor

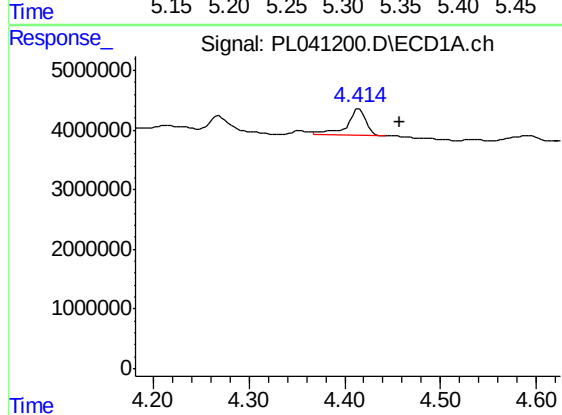
R.T.: 0.000 min
Exp R.T. : 4.505 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-1



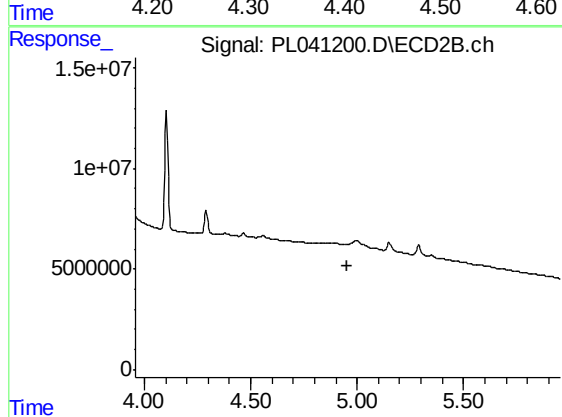
#4 Heptachlor

R.T.: 5.289 min
Delta R.T.: -0.015 min
Response: 5024551
Conc: 1.48 ng/ml



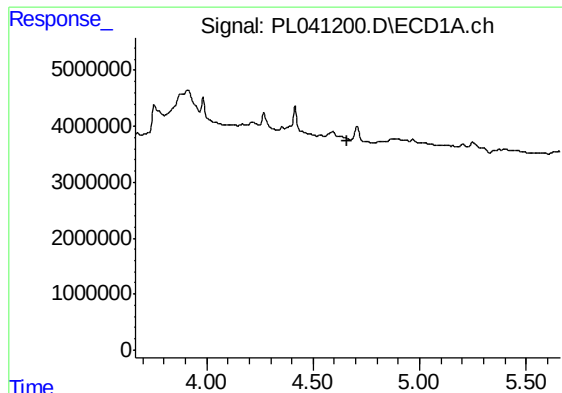
#6 beta-BHC

R.T.: 4.415 min
Delta R.T.: -0.042 min
Response: 6417564
Conc: 2.02 ng/ml



#6 beta-BHC

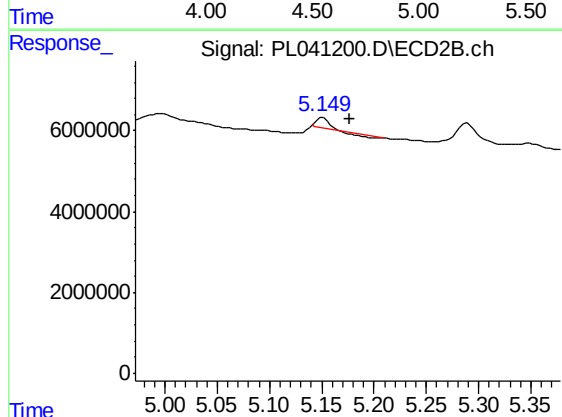
R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



#7 delta-BHC

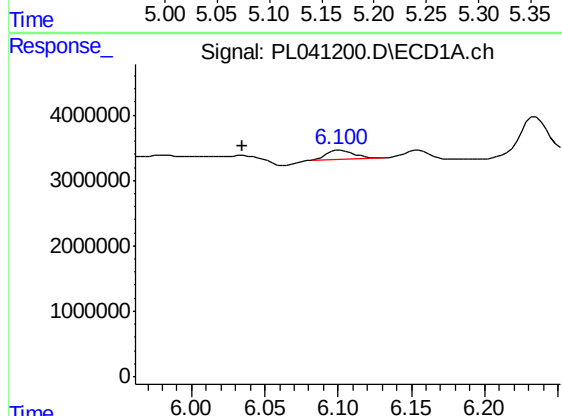
R.T.: 0.000 min
Exp R.T. : 4.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-1



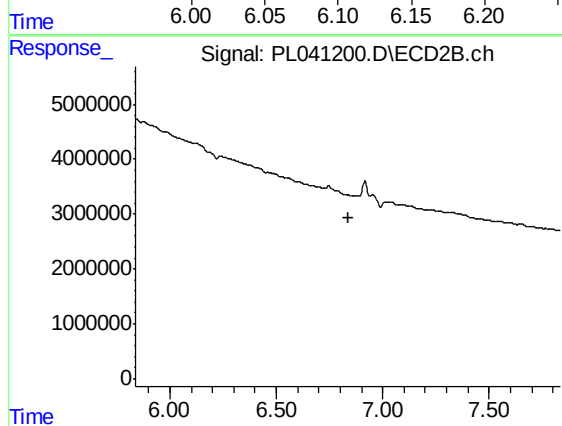
#7 delta-BHC

R.T.: 5.151 min
Delta R.T.: -0.026 min
Response: 674109
Conc: 0.21 ng/ml



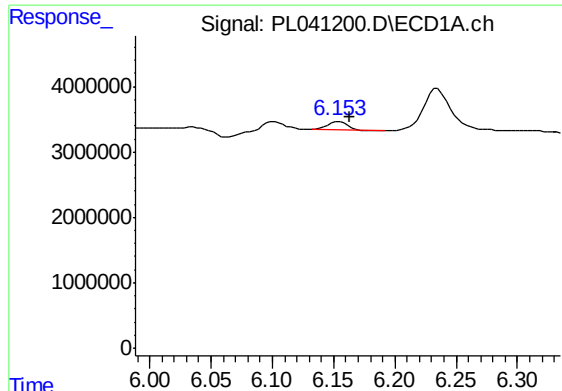
#14 Endrin

R.T.: 6.102 min
Delta R.T.: 0.067 min
Response: 1814193
Conc: 0.32 ng/ml



#14 Endrin

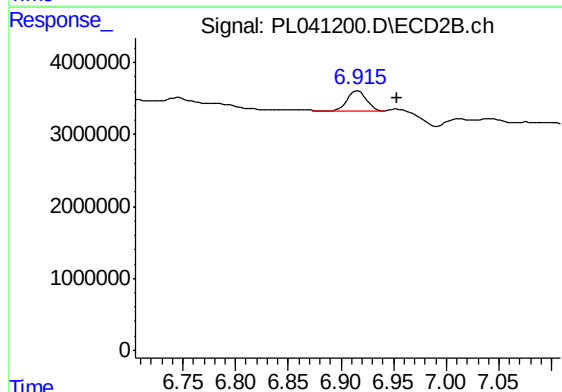
R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

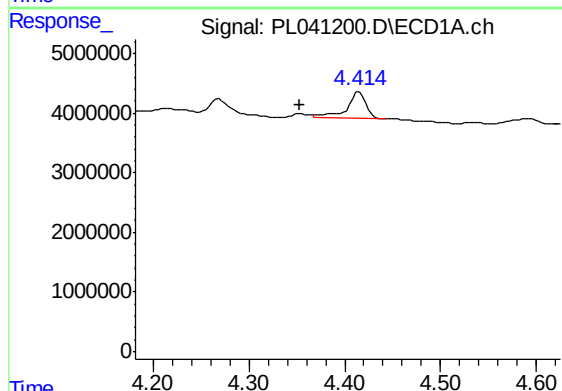
R.T.: 6.154 min
Delta R.T.: -0.009 min
Response: 1501277
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-1



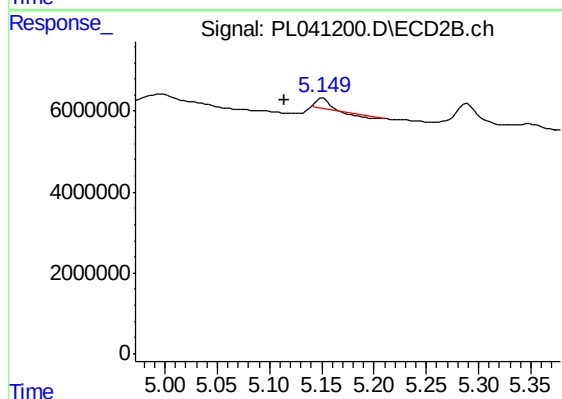
#16 4,4'-DDD

R.T.: 6.917 min
Delta R.T.: -0.037 min
Response: 3323406
Conc: 1.59 ng/ml



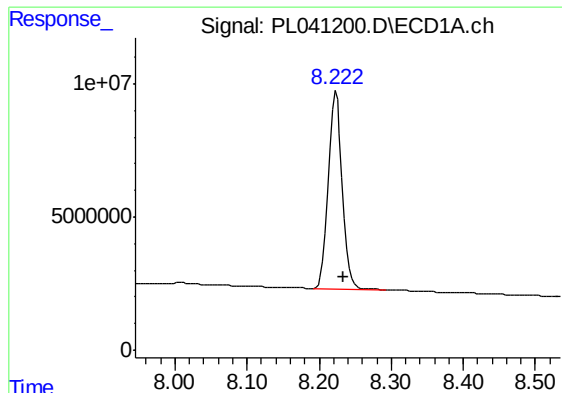
#23 Chlordane-1

R.T.: 4.415 min
Delta R.T.: 0.062 min
Response: 6417564
Conc: 25.15 ng/ml



#23 Chlordane-1

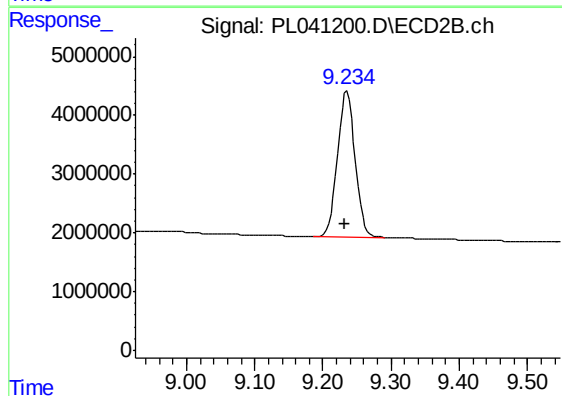
R.T.: 5.151 min
Delta R.T.: 0.037 min
Response: 674109
Conc: 5.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: -0.011 min
Response: 99194883
Conc: 19.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-1



#28 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: 0.004 min
Response: 44612675
Conc: 17.25 ng/ml