

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062719\
 Data File : PS005245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2019 09:56
 Operator : SM\AJ
 Sample : K3475-04RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOILS-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 13:28:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
4) S	2,4-DCAA	5.568	5.278	321.4E6	223.5E6	218.932	222.944
Target Compounds							
1) T	Dalapon	2.073	0.000	70527420	0	38.262	N.D. #
2) T	3,5-DICHL...	0.000	4.596	0	148.6E6	N.D.	112.694
5) T	DICAMBA	5.668	0.000	5931550	0	1.040	N.D. #
6) T	MCP	5.958	0.000	23775945	0	5.431	N.D. #
8) T	DICHLORPROP	0.000	5.966	0	20233670	N.D.	20.956
10) T	Pentachlo...	6.855	0.000	23818081	0	1.211	N.D. #
11) T	2,4,5-TP ...	0.000	6.932	0	88170460	N.D.	16.557
12) T	2,4,5-T	7.592	7.382	245.0E6	69796913	30.446	13.683 #
15) T	Picloram	9.131	9.088	463.6E6	328.3E6	40.340	43.509
16) T	DCPA	0.000	9.088	0	328.3E6	N.D.	48.233

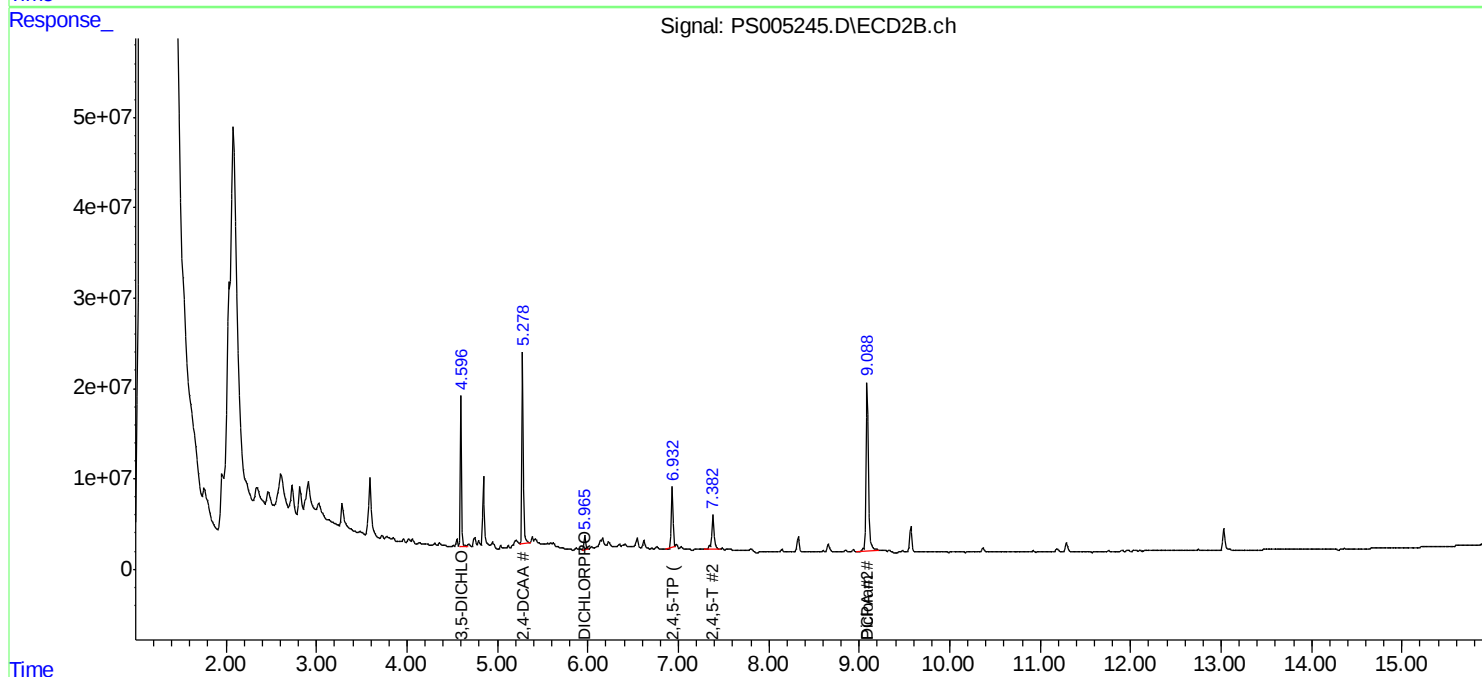
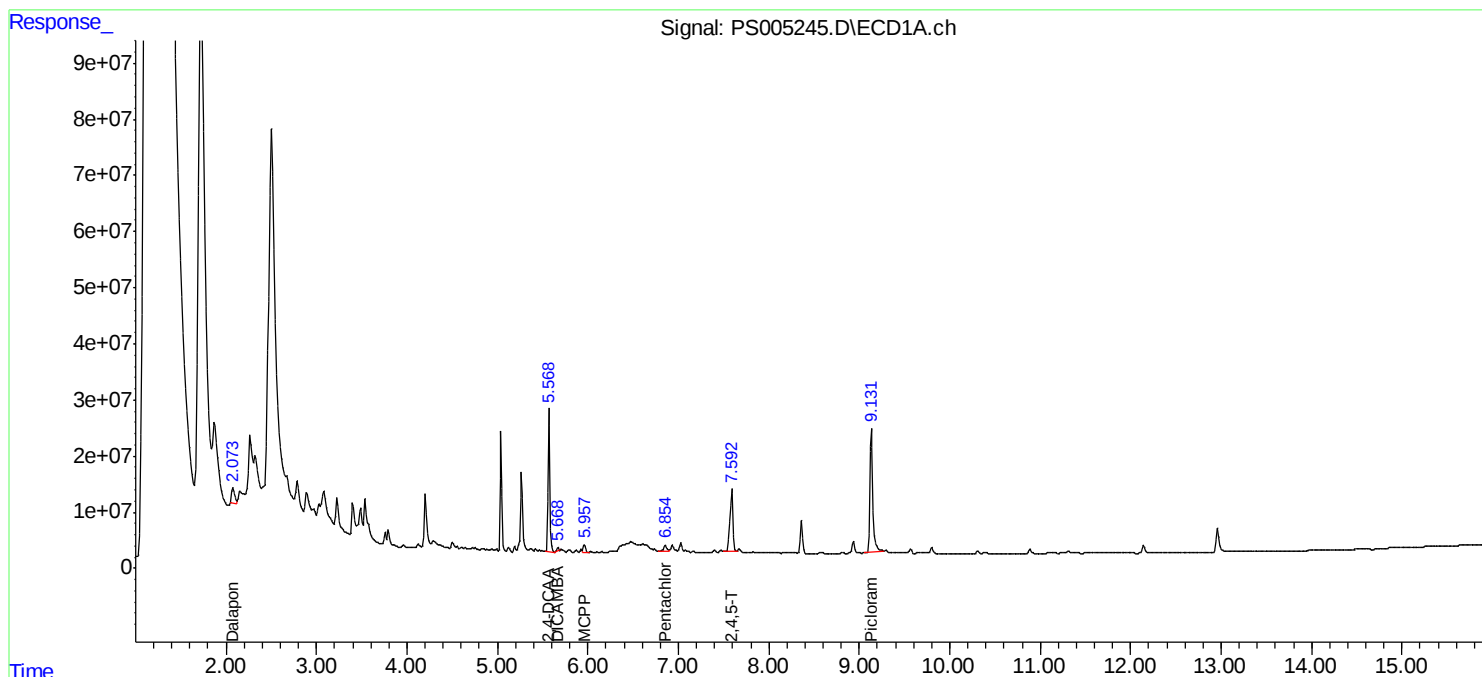
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

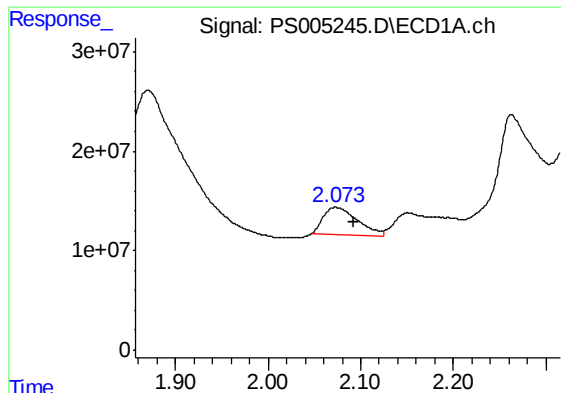
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Operator : SM\AJ
Sample : K3475-04RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SOILS-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 13:28:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
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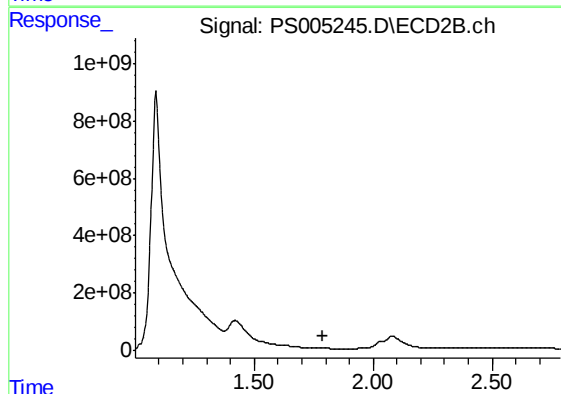




#1 Dalapon

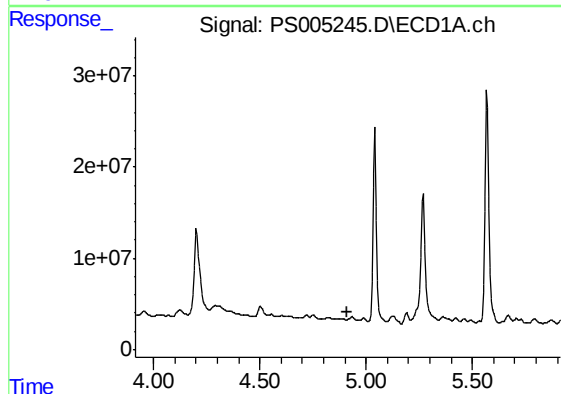
R.T.: 2.073 min
Delta R.T.: -0.019 min
Response: 70527420
Conc: 38.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOILS-4



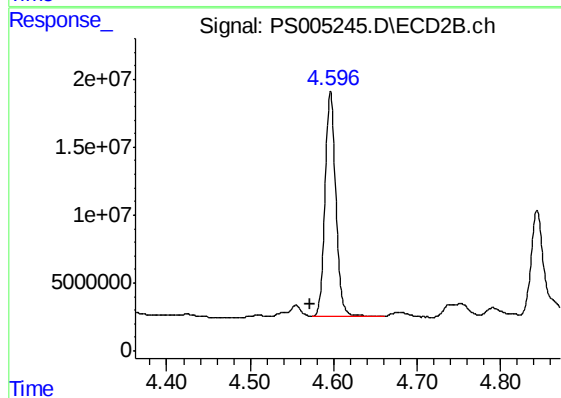
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



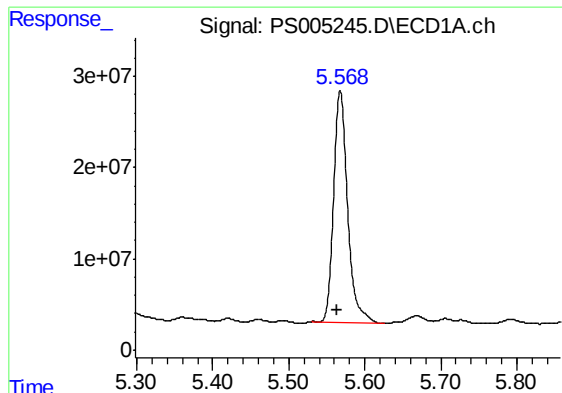
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

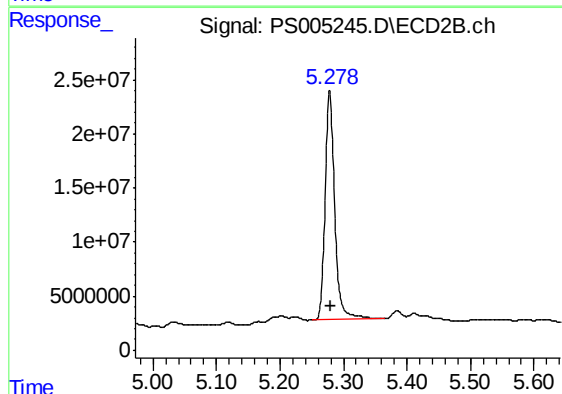
R.T.: 4.596 min
Delta R.T.: 0.024 min
Response: 148610618
Conc: 112.69 ng/ml



#4 2,4-DCAA

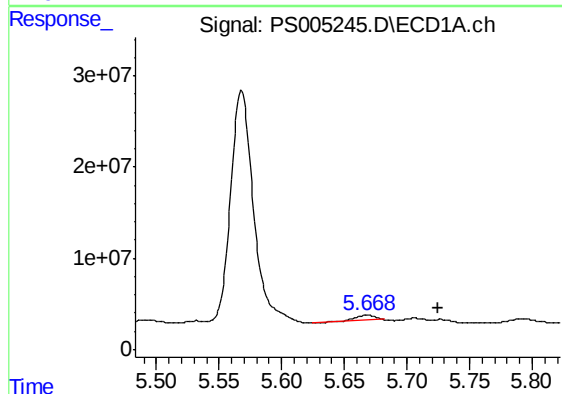
R.T.: 5.568 min
Delta R.T.: 0.004 min
Response: 321369317
Conc: 218.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOILS-4



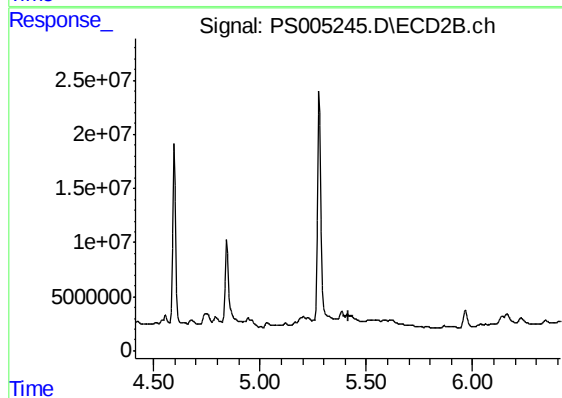
#4 2,4-DCAA

R.T.: 5.278 min
Delta R.T.: -0.001 min
Response: 223472431
Conc: 222.94 ng/ml



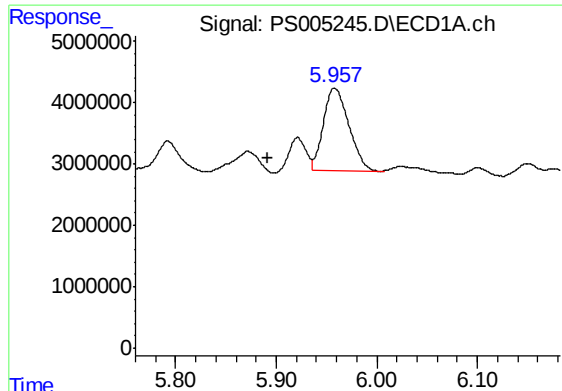
#5 DICAMBA

R.T.: 5.668 min
Delta R.T.: -0.057 min
Response: 5931550
Conc: 1.04 ng/ml



#5 DICAMBA

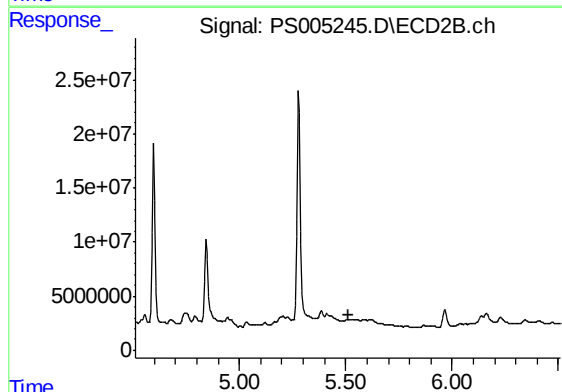
R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



#6 MCP

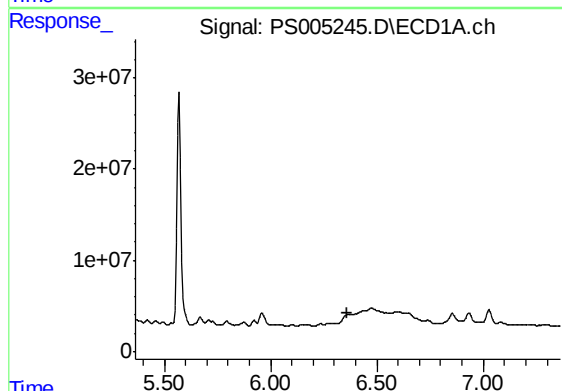
R.T.: 5.958 min
Delta R.T.: 0.066 min
Response: 23775945
Conc: 5.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
SOILS-4



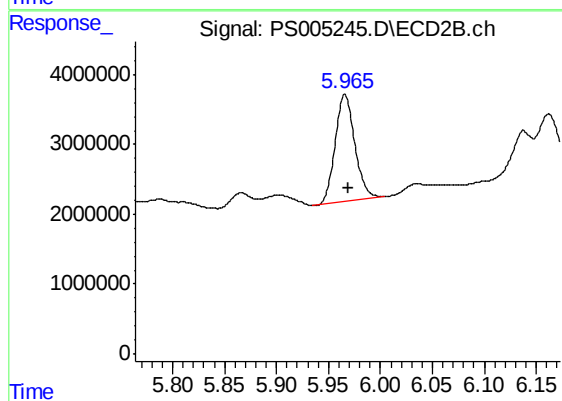
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



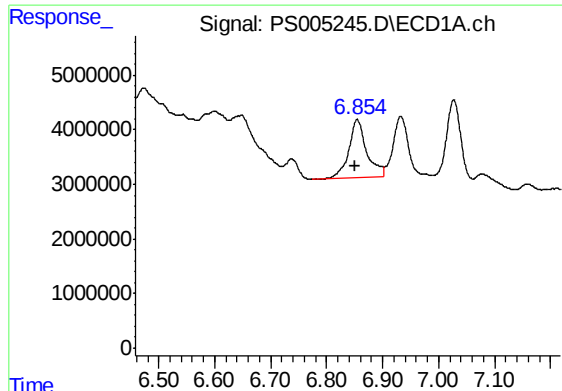
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

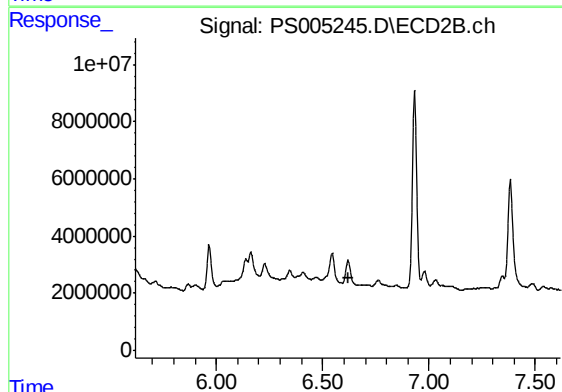
R.T.: 5.966 min
Delta R.T.: -0.003 min
Response: 20233670
Conc: 20.96 ng/ml



#10 Pentachlorophenol

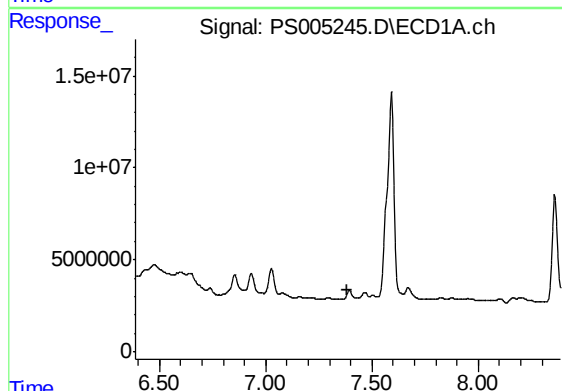
R.T.: 6.855 min
Delta R.T.: 0.003 min
Response: 23818081
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOILS-4



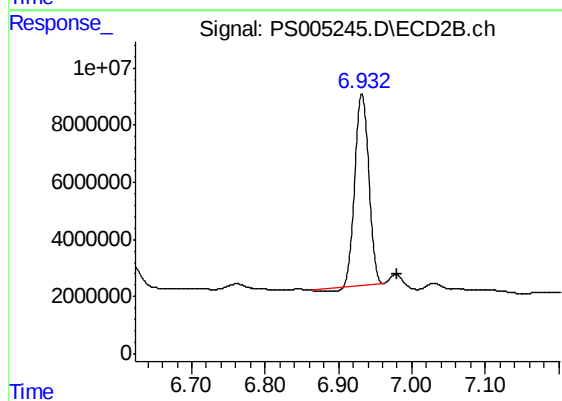
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.619 min
Response: 0
Conc: N.D.



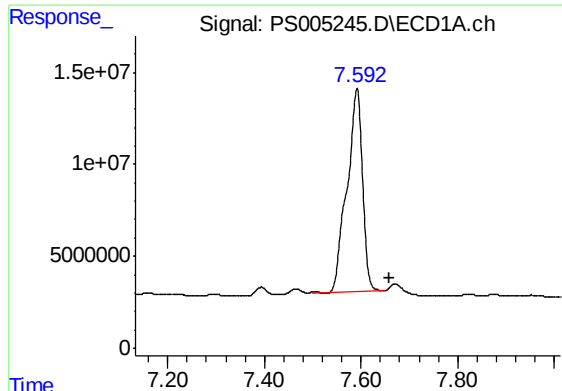
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.387 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

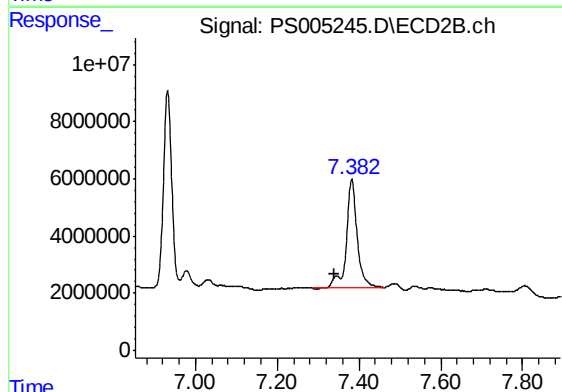
R.T.: 6.932 min
Delta R.T.: -0.049 min
Response: 88170460
Conc: 16.56 ng/ml



#12 2,4,5-T

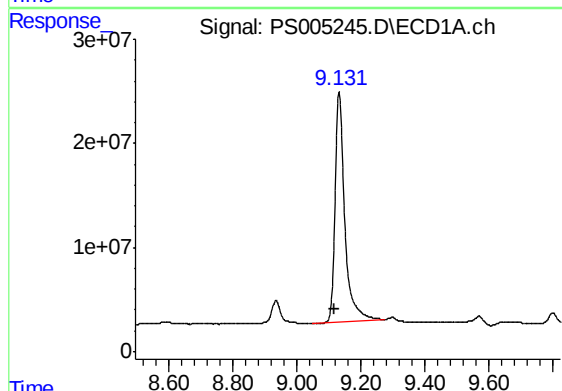
R.T.: 7.592 min
Delta R.T.: -0.067 min
Response: 245026682
Conc: 30.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOILS-4



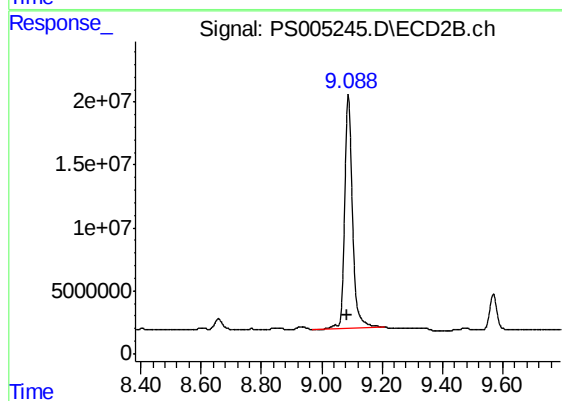
#12 2,4,5-T

R.T.: 7.382 min
Delta R.T.: 0.042 min
Response: 69796913
Conc: 13.68 ng/ml



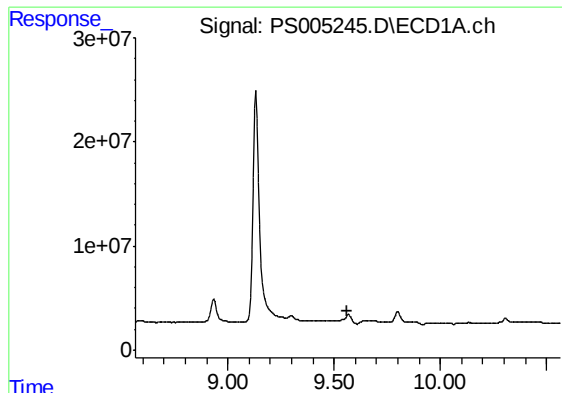
#15 Picloram

R.T.: 9.131 min
Delta R.T.: 0.015 min
Response: 463550740
Conc: 40.34 ng/ml



#15 Picloram

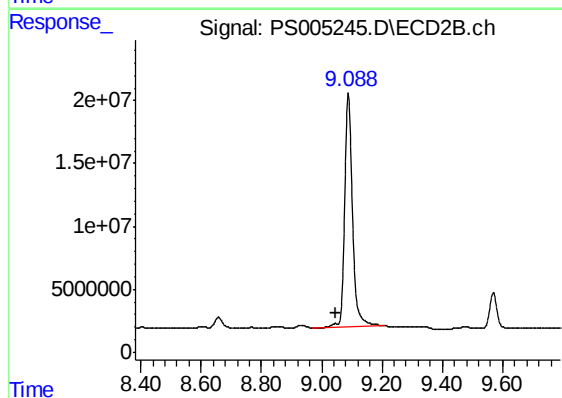
R.T.: 9.088 min
Delta R.T.: 0.003 min
Response: 328340471
Conc: 43.51 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOILS-4



#16 DCPA

R.T.: 9.088 min
Delta R.T.: 0.043 min
Response: 328340471
Conc: 48.23 ng/ml