

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061819\
 Data File : PS005075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2019 12:38
 Operator : SM\AJ
 Sample : K3366-02
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OILY-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 13:29:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
 Quant Title : 8080.M
 QLast Update : Fri Jun 14 09:57:49 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	5.571	5.284	384.7E6	283.1E6	291.893	283.782
Target Compounds							
2) T	3,5-DICHL...	0.000	4.603	0	160.6E6	N.D.	125.511
5) T	DICAMBA	5.796	5.386	22292995	9435791	3.939	2.457 #
7) T	MCPA	0.000	5.618	0	35646502	N.D.	8.456
9) T	2,4-D	6.657	0.000	44215139	0	32.768	N.D. #
10) T	Pentachlo...	6.809	6.632	19987579	19275664	1.039	1.496 #
11) T	2,4,5-TP ...	0.000	6.939	0	30682009	N.D.	5.732
12) T	2,4,5-T	0.000	7.387	0	45139045	N.D.	9.570
15) T	Picloram	9.136	9.095	223.5E6	164.8E6	22.511	24.159
16) T	DCPA	0.000	9.095	0	164.8E6	N.D.	24.989

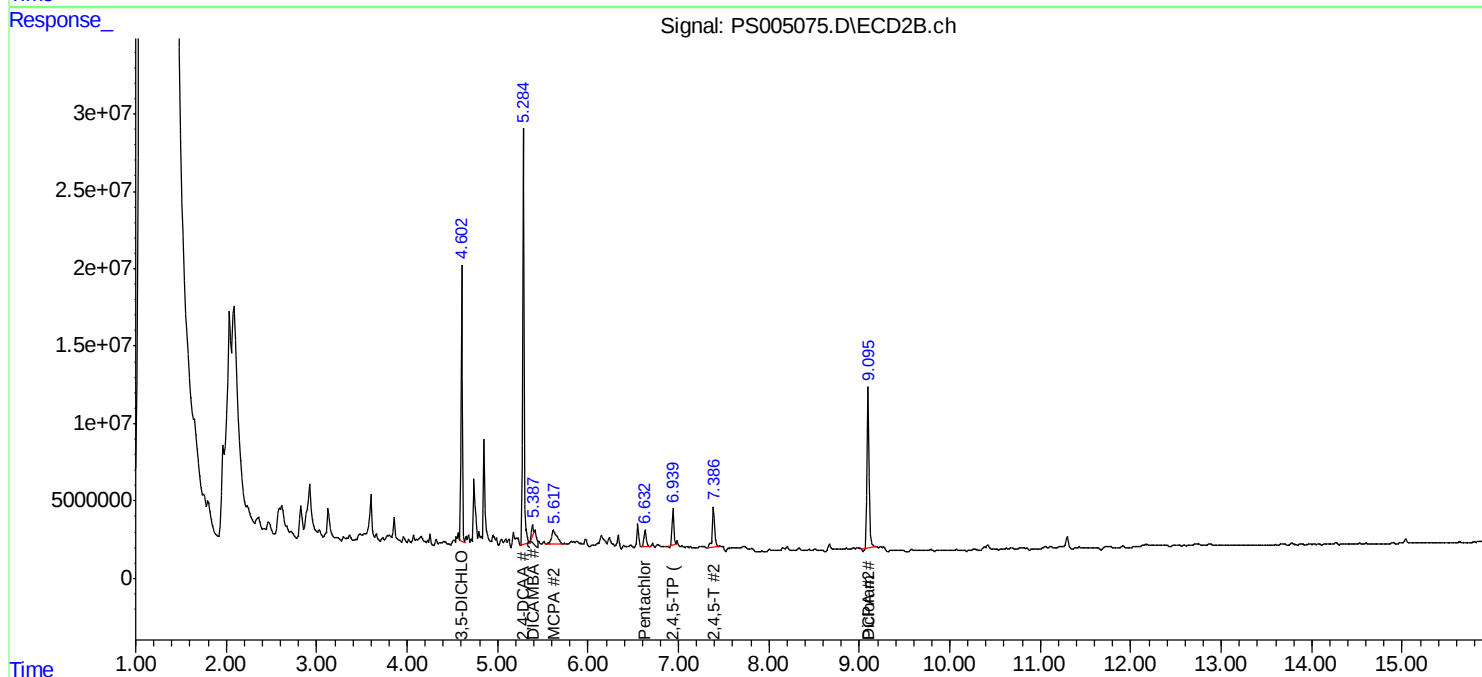
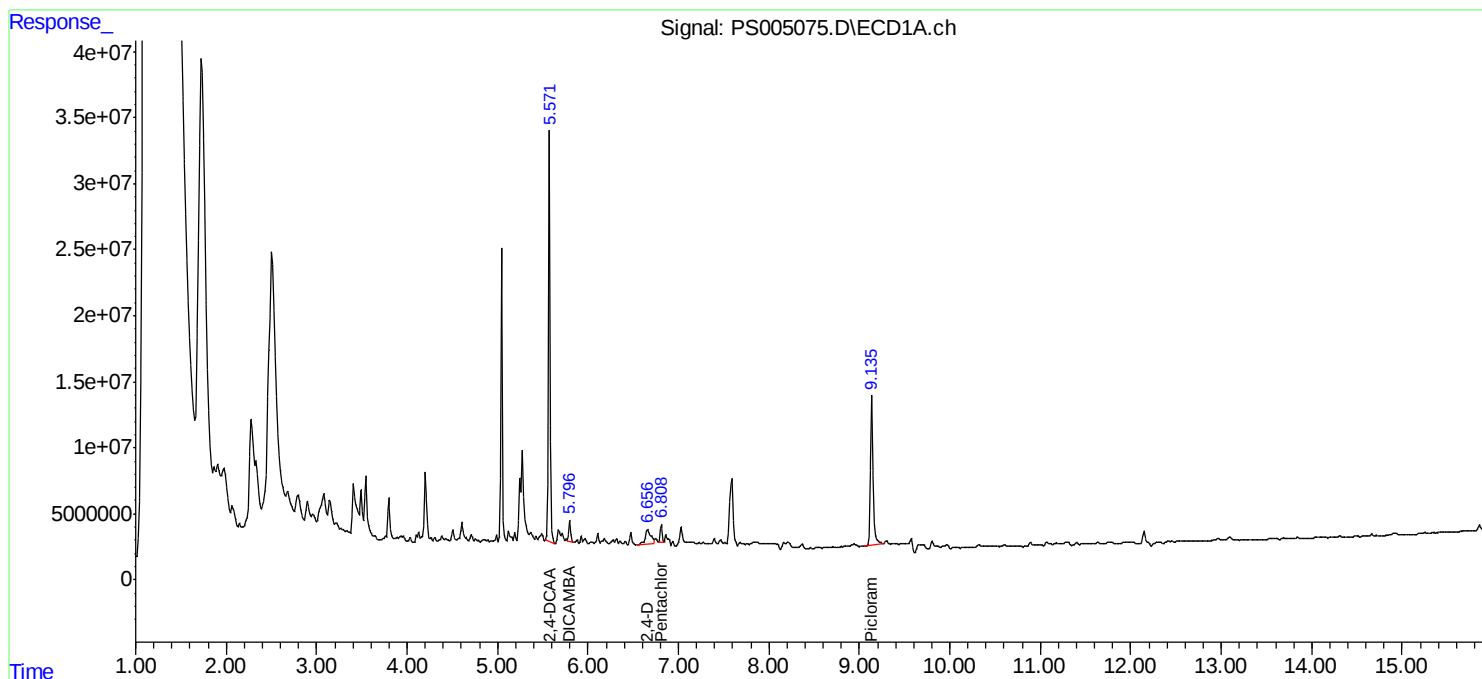
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

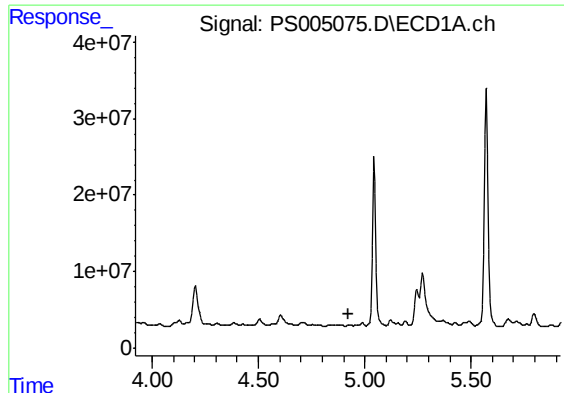
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Data File : PS005075.D
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Acq On : 18 Jun 2019 12:38
Operator : SM\AJ
Sample : K3366-02
Misc :
ALS Vial : 141 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
OILY-SOIL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 13:29:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
Quant Title : 8080.M
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

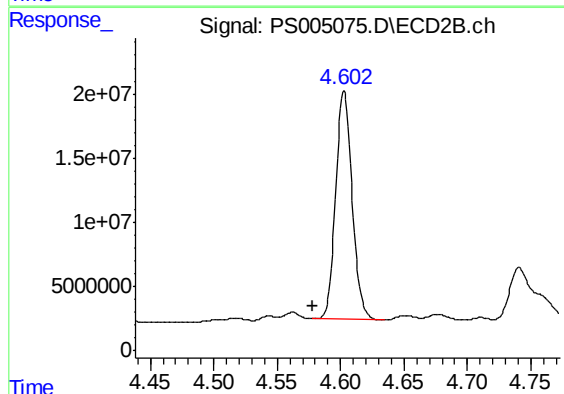




#2 3,5-DICHLOROBENZOIC ACID

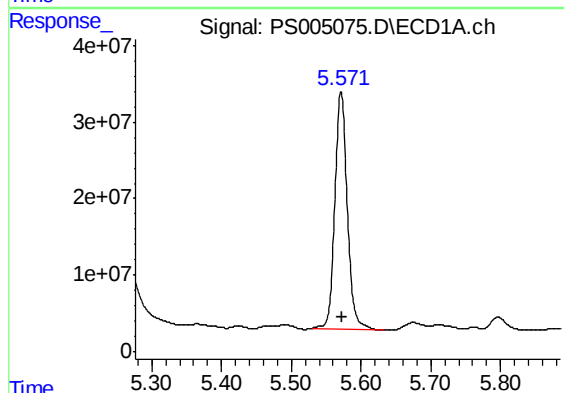
R.T.: 0.000 min
Exp R.T.: 4.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OILY-SOIL



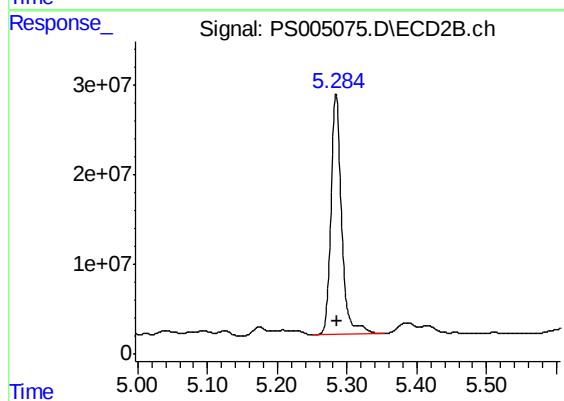
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.603 min
Delta R.T.: 0.025 min
Response: 160628025
Conc: 125.51 ng/ml



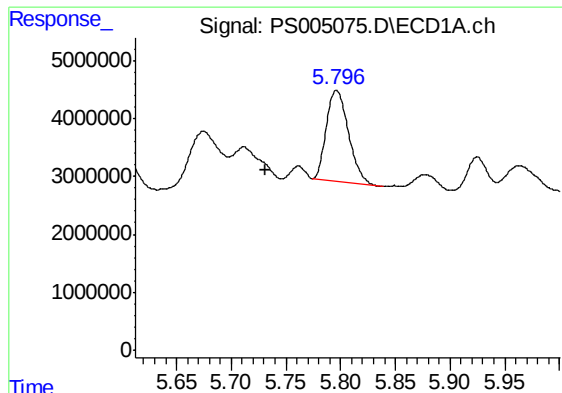
#4 2,4-DCAA

R.T.: 5.571 min
Delta R.T.: -0.002 min
Response: 384655195
Conc: 291.89 ng/ml



#4 2,4-DCAA

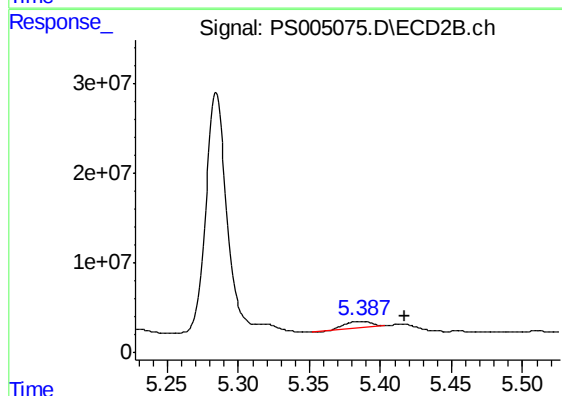
R.T.: 5.284 min
Delta R.T.: 0.000 min
Response: 283082678
Conc: 283.78 ng/ml



#5 DICAMBA

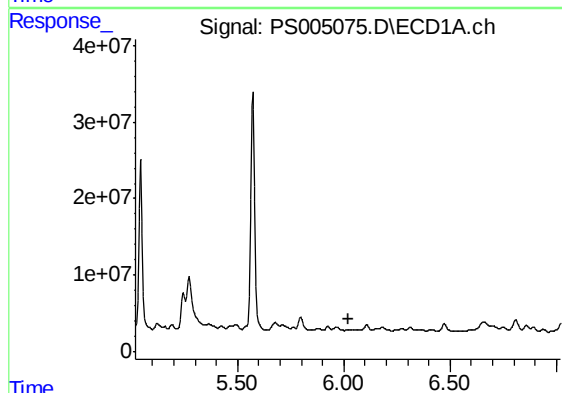
R.T.: 5.796 min
Delta R.T.: 0.066 min
Response: 22292995
Conc: 3.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
OILY-SOIL



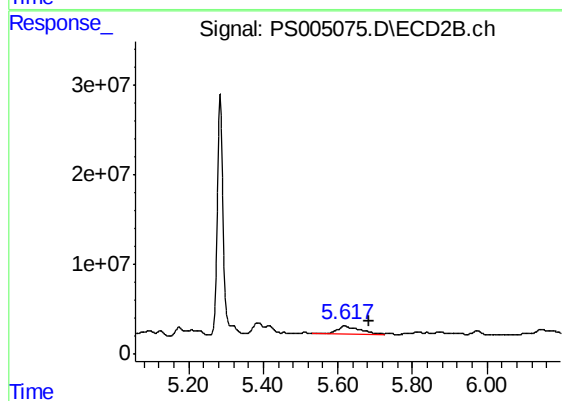
#5 DICAMBA

R.T.: 5.386 min
Delta R.T.: -0.030 min
Response: 9435791
Conc: 2.46 ng/ml



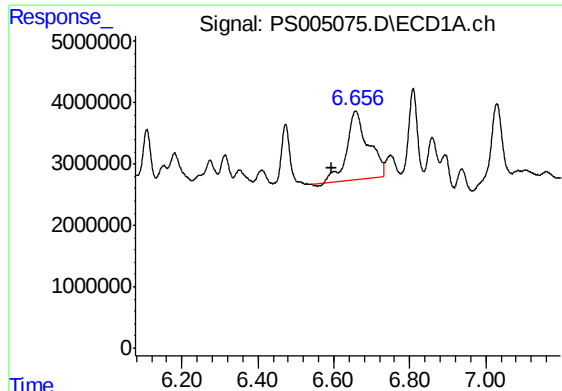
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.020 min
Response: 0
Conc: N.D.



#7 MCPA

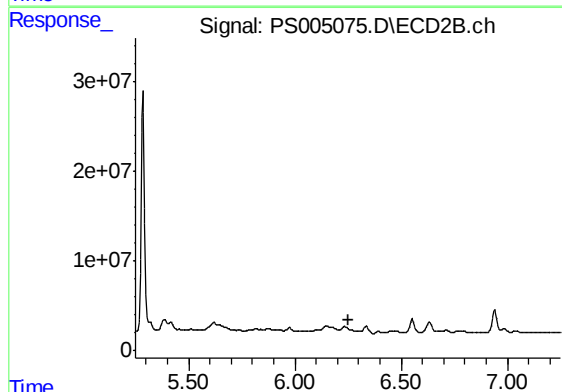
R.T.: 5.618 min
Delta R.T.: -0.066 min
Response: 35646502
Conc: 8.46 ug/ml



#9 2,4-D

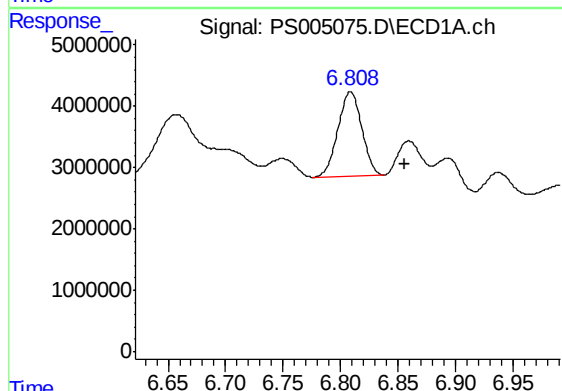
R.T.: 6.657 min
Delta R.T.: 0.061 min
Response: 44215139
Conc: 32.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
OILY-SOIL



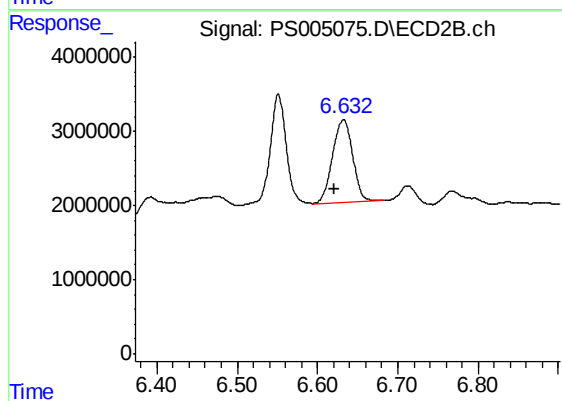
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.250 min
Response: 0
Conc: N.D.



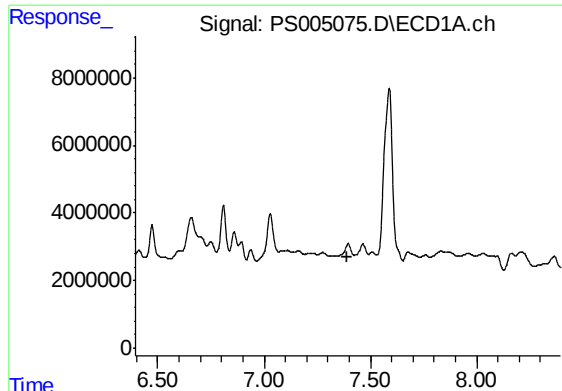
#10 Pentachlorophenol

R.T.: 6.809 min
Delta R.T.: -0.047 min
Response: 19987579
Conc: 1.04 ng/ml



#10 Pentachlorophenol

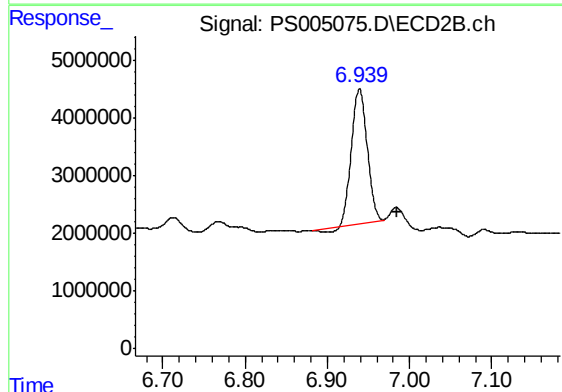
R.T.: 6.632 min
Delta R.T.: 0.011 min
Response: 19275664
Conc: 1.50 ng/ml



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

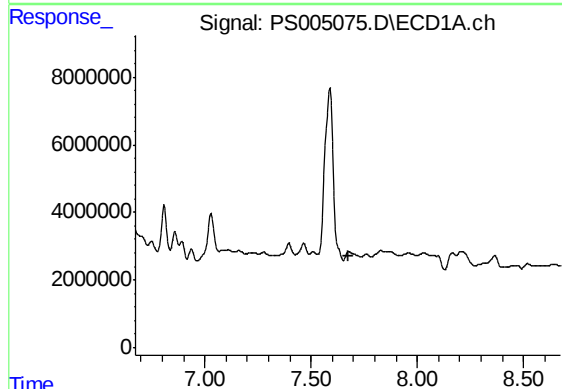
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OILY-SOIL



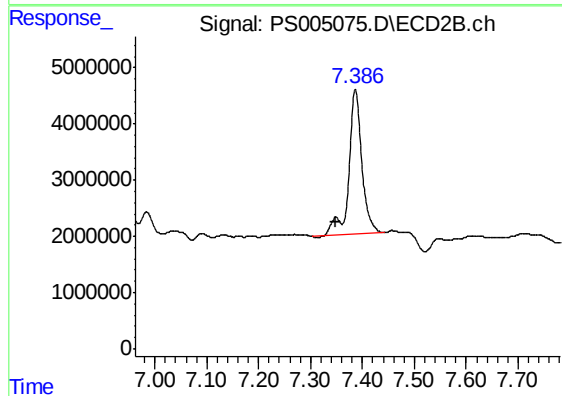
#11 2,4,5-TP (SILVEX)

R.T.: 6.939 min
Delta R.T.: -0.046 min
Response: 30682009
Conc: 5.73 ng/ml



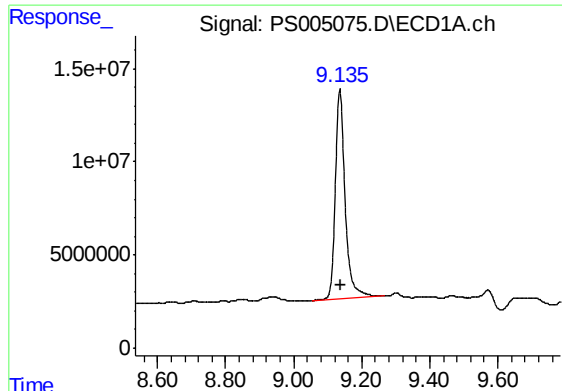
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.



#12 2,4,5-T

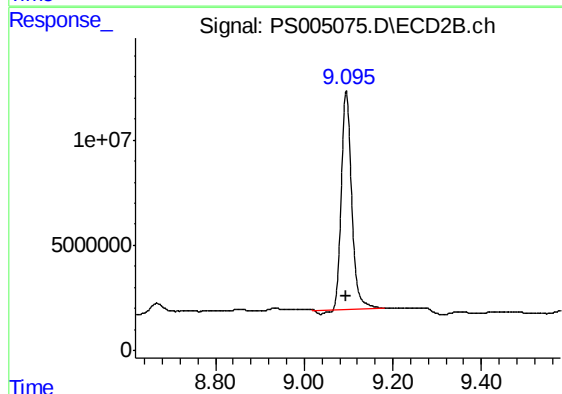
R.T.: 7.387 min
Delta R.T.: 0.038 min
Response: 45139045
Conc: 9.57 ng/ml



#15 Picloram

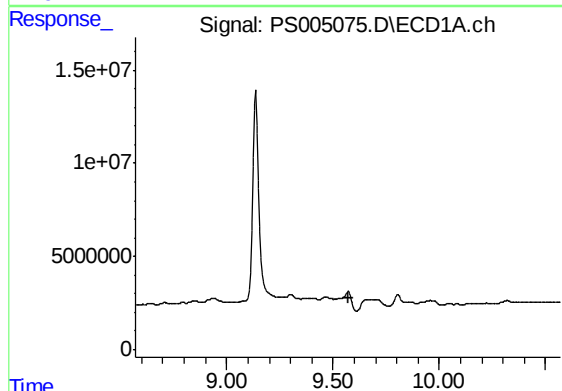
R.T.: 9.136 min
Delta R.T.: -0.004 min
Response: 223496416
Conc: 22.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
OILY-SOIL



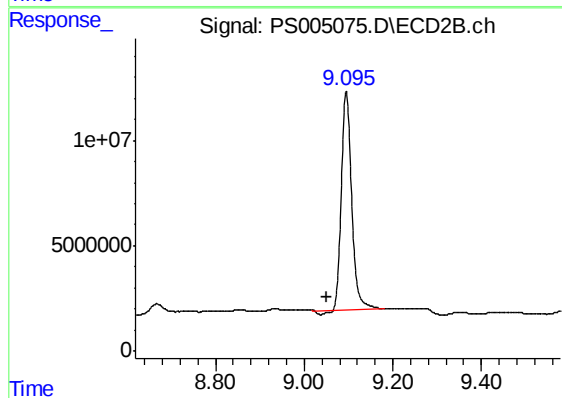
#15 Picloram

R.T.: 9.095 min
Delta R.T.: 0.000 min
Response: 164790910
Conc: 24.16 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.571 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.095 min
Delta R.T.: 0.045 min
Response: 164790910
Conc: 24.99 ng/ml