

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052319\
 Data File : PS004753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2019 02:06
 Operator : SM\AJ
 Sample : K2978-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 04:39:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.597	5.306	505.7E6	331.3E6	360.744	343.401
Target Compounds							
1) T	Dalapon	2.099	0.000	48771631	0	29.422	N.D. #
2) T	3,5-DICHL...	0.000	4.583	0	17553805	N.D.	14.247
3) T	4-Nitroph...	5.388	4.971	22577548	23483341	36.211	49.551 #
5) T	DICAMBA	5.697	5.413	26354352	12609658	4.963	3.413 #
6) T	MCPD	5.952	0.000	12117500	0	2.911	N.D. #
7) T	MCPA	6.038	5.763	41687814	475.1E6	7.197	116.104 #
8) T	DICHLORPROP	0.000	5.995	0	37350914	N.D.	39.616
10) T	Pentachlo...	6.886	6.650	17129715	17513897	<MDL	1.426 #
11) T	2,4,5-TP ...	0.000	6.962	0	181.9E6	N.D.	35.348
12) T	2,4,5-T	0.000	7.415	0	33886439	N.D.	7.603
15) T	Picloram	9.174	9.123	101.4E6	89798825	9.733	12.037
16) T	DCPA	0.000	9.123	0	89798825	N.D.	13.862

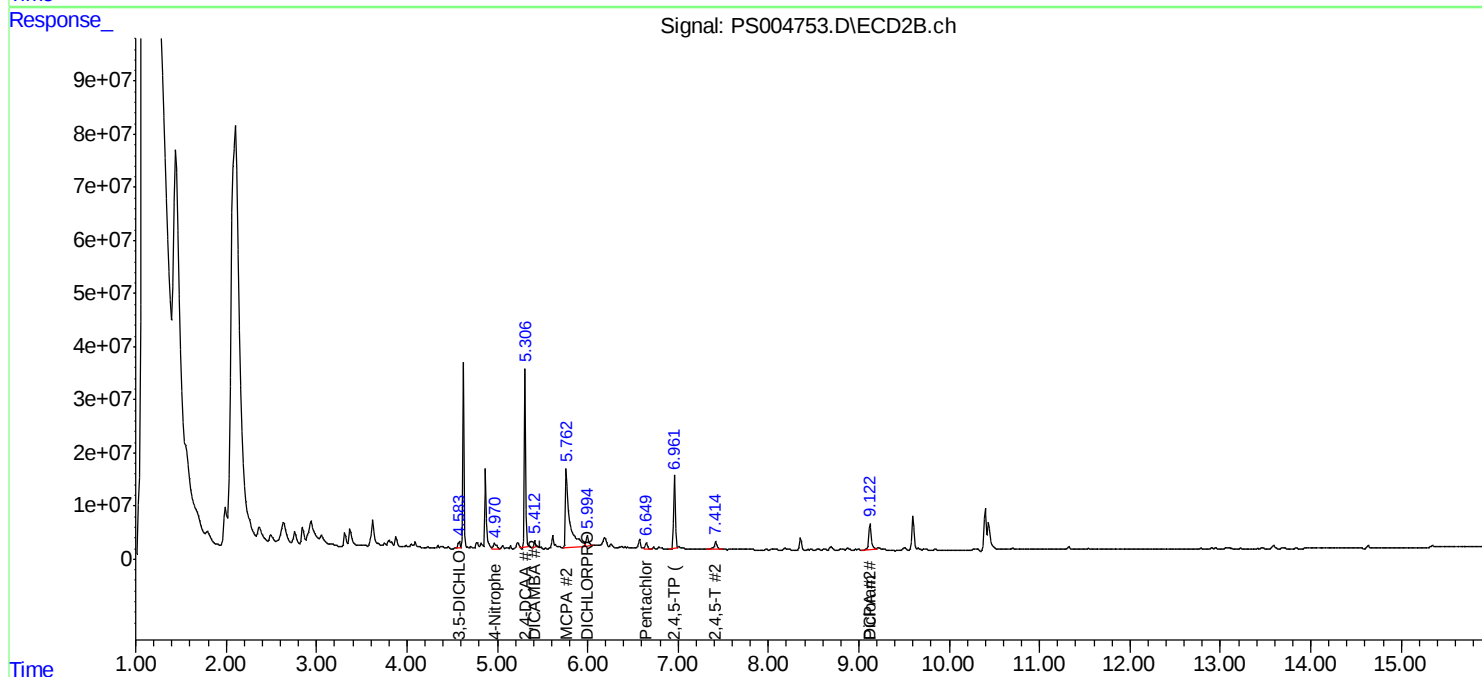
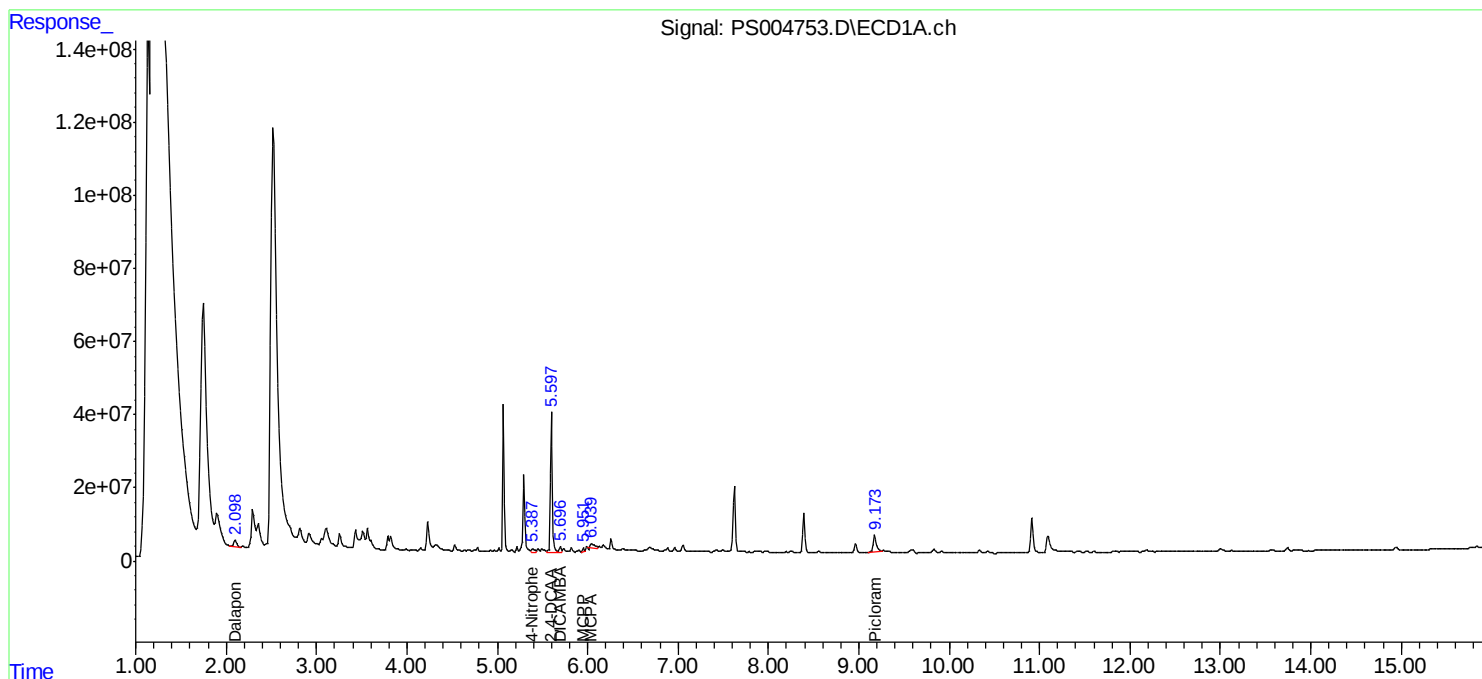
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

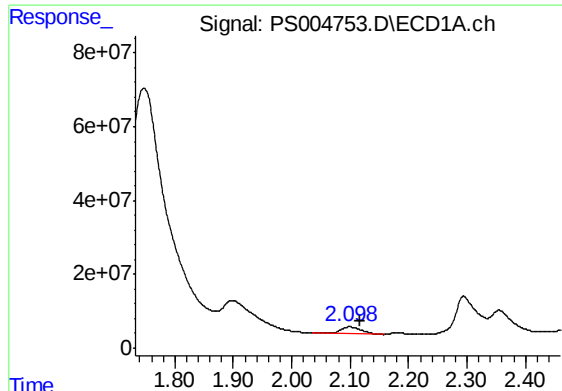
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Quant Time: May 24 04:39:49 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

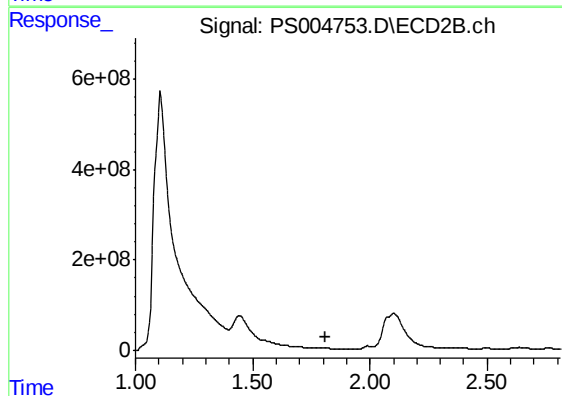




#1 Dalapon

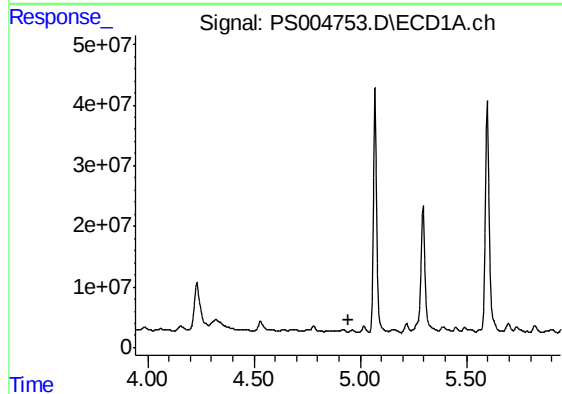
R.T.: 2.099 min
Delta R.T.: -0.017 min
Response: 48771631
Conc: 29.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-SOIL



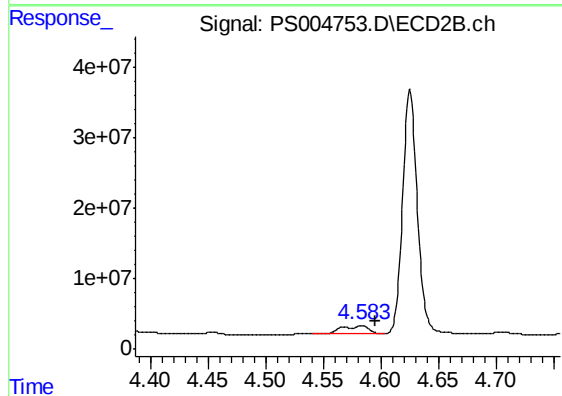
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.813 min
Response: 0
Conc: N.D.



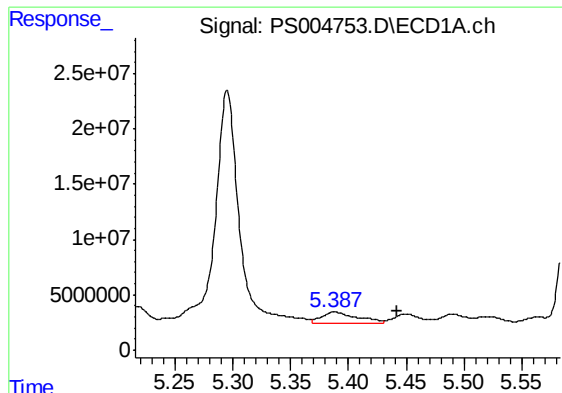
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

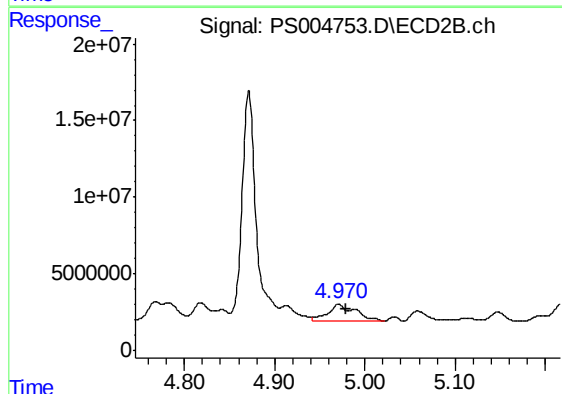
R.T.: 4.583 min
Delta R.T.: -0.013 min
Response: 17553805
Conc: 14.25 ng/ml



#3 4-Nitrophenol

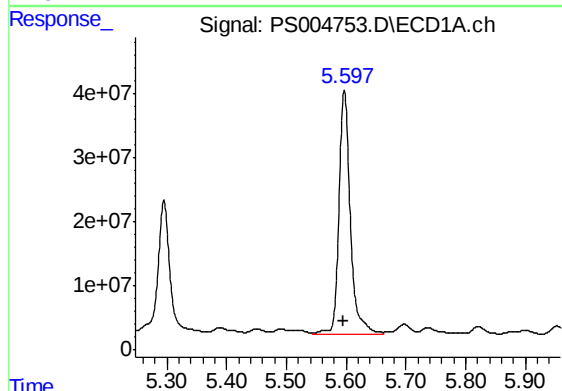
R.T.: 5.388 min
Delta R.T.: -0.054 min
Response: 22577548
Conc: 36.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-SOIL



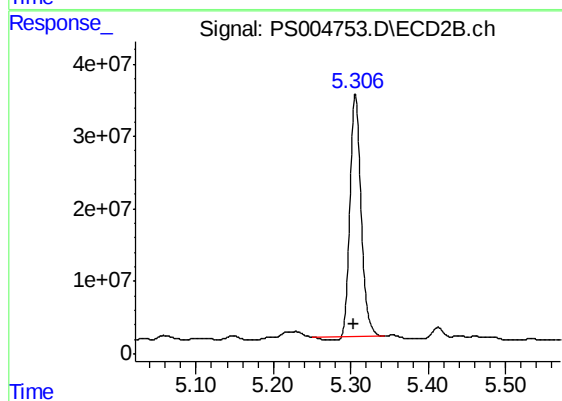
#3 4-Nitrophenol

R.T.: 4.971 min
Delta R.T.: -0.008 min
Response: 23483341
Conc: 49.55 ng/ml



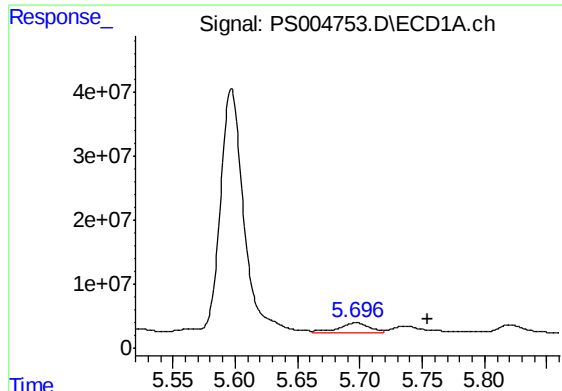
#4 2,4-DCAA

R.T.: 5.597 min
Delta R.T.: 0.002 min
Response: 505675060
Conc: 360.74 ng/ml



#4 2,4-DCAA

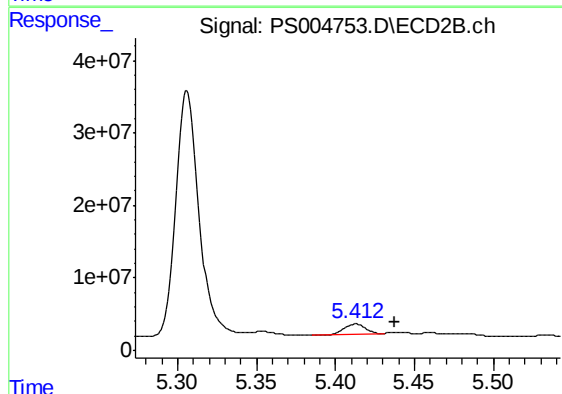
R.T.: 5.306 min
Delta R.T.: 0.002 min
Response: 331325556
Conc: 343.40 ng/ml



#5 DICAMBA

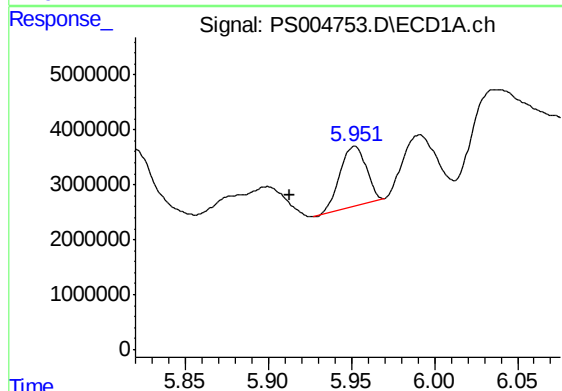
R.T.: 5.697 min
Delta R.T.: -0.058 min
Response: 26354352
Conc: 4.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-SOIL



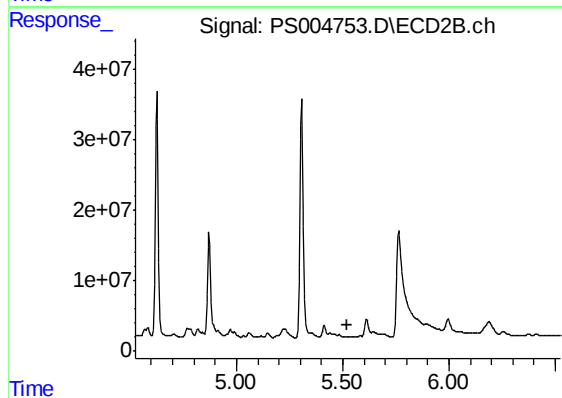
#5 DICAMBA

R.T.: 5.413 min
Delta R.T.: -0.025 min
Response: 12609658
Conc: 3.41 ng/ml



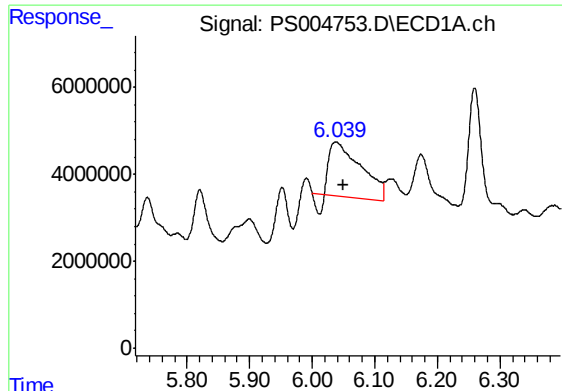
#6 MCPP

R.T.: 5.952 min
Delta R.T.: 0.039 min
Response: 12117500
Conc: 2.91 ug/ml



#6 MCPP

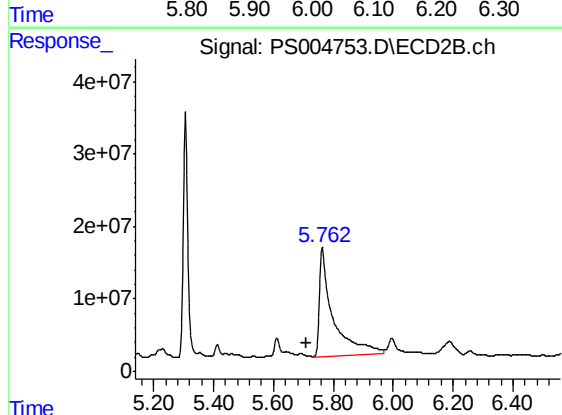
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



#7 MCPA

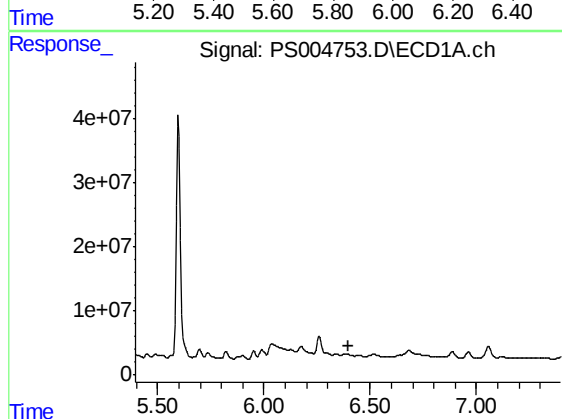
R.T.: 6.038 min
Delta R.T.: -0.011 min
Response: 41687814
Conc: 7.20 ug/ml

Instrument :
ECD_L
ClientSampleId :
TP-SOIL



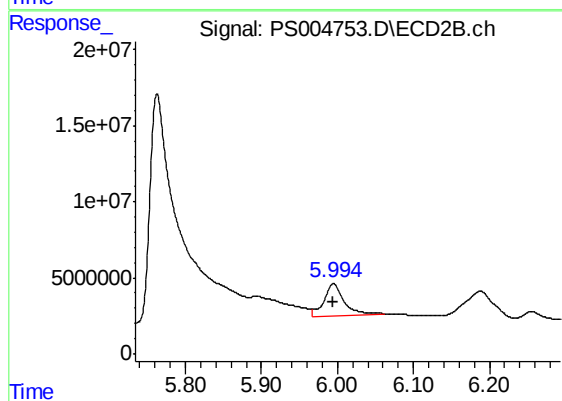
#7 MCPA

R.T.: 5.763 min
Delta R.T.: 0.054 min
Response: 475057434
Conc: 116.10 ug/ml



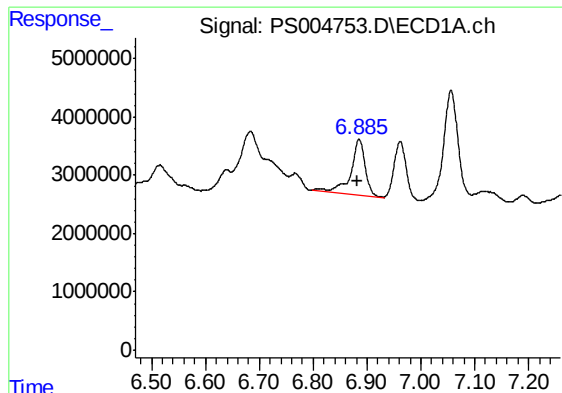
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.396 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

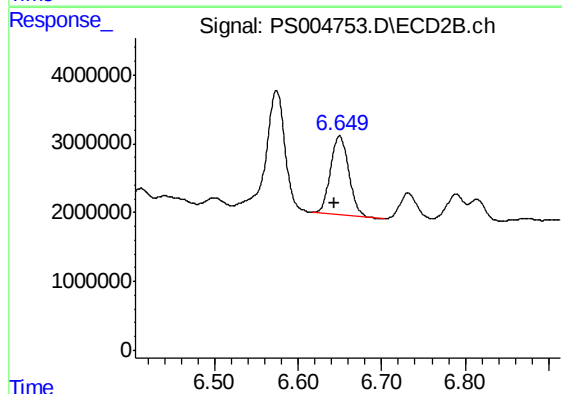
R.T.: 5.995 min
Delta R.T.: 0.000 min
Response: 37350914
Conc: 39.62 ng/ml



#10 Pentachlorophenol

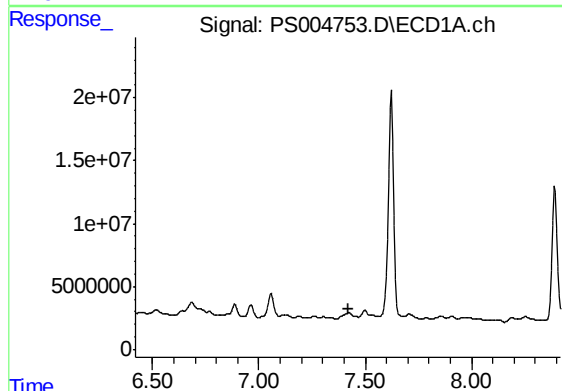
R.T.: 6.886 min
Delta R.T.: 0.003 min
Response: 17129715
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-SOIL



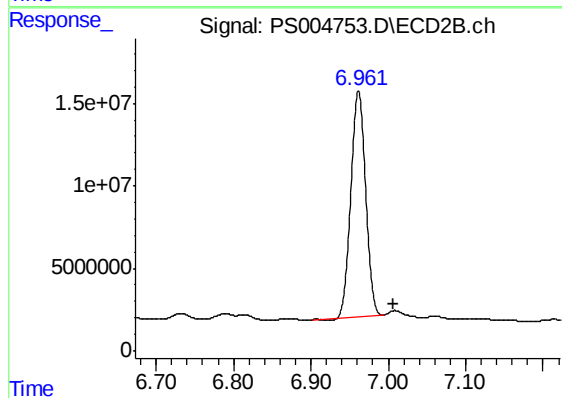
#10 Pentachlorophenol

R.T.: 6.650 min
Delta R.T.: 0.006 min
Response: 17513897
Conc: 1.43 ng/ml



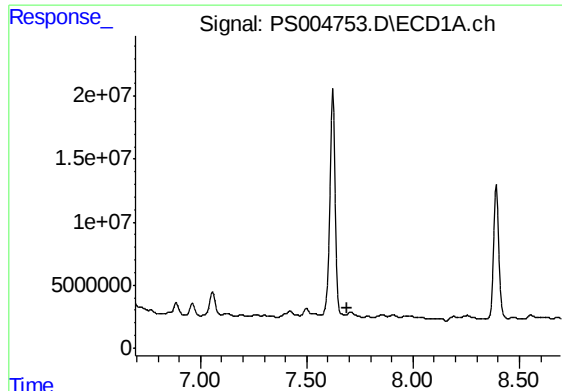
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



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

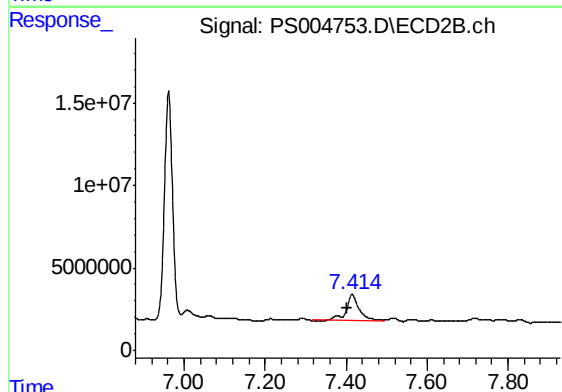
R.T.: 6.962 min
Delta R.T.: -0.044 min
Response: 181874806
Conc: 35.35 ng/ml



#12 2,4,5-T

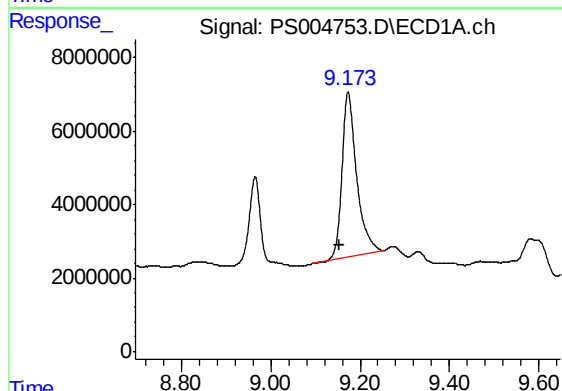
R.T.: 0.000 min
Exp R.T.: 7.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-SOIL



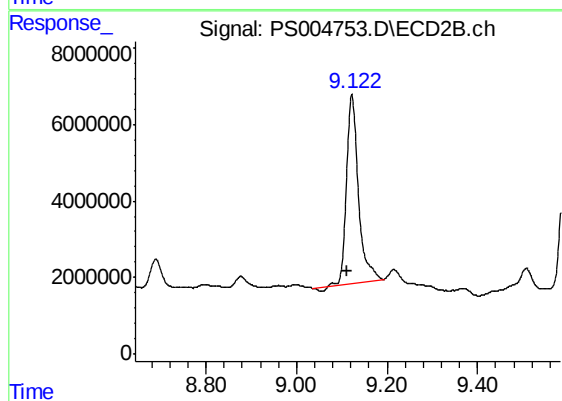
#12 2,4,5-T

R.T.: 7.415 min
Delta R.T.: 0.011 min
Response: 33886439
Conc: 7.60 ng/ml



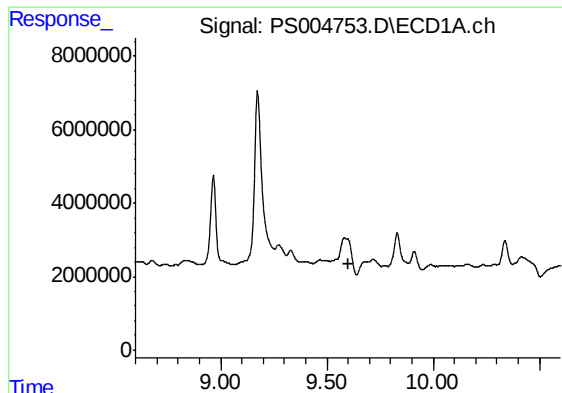
#15 Picloram

R.T.: 9.174 min
Delta R.T.: 0.018 min
Response: 101414506
Conc: 9.73 ng/ml



#15 Picloram

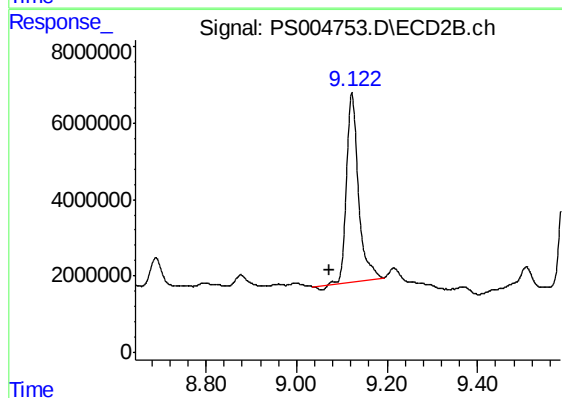
R.T.: 9.123 min
Delta R.T.: 0.010 min
Response: 89798825
Conc: 12.04 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-SOIL



#16 DCPA

R.T.: 9.123 min
Delta R.T.: 0.051 min
Response: 89798825
Conc: 13.86 ng/ml