

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052119\
 Data File : PS004699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2019 23:47
 Operator : EI\SJ
 Sample : K2922-08
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-COMP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 02:07:45 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	5.575	5.284	543.4E6	365.7E6	387.672	379.070
Target Compounds							
1) T	Dalapon	2.077	0.000	46632935	0	28.131	N.D. #
2) T	3,5-DICHL...	4.996	4.603	35528160	248.9E6	20.601	201.985 #
3) T	4-Nitroph...	5.470	4.949	38543491	28689398	61.817	60.536
5) T	DICAMBA	5.799	5.391	20710614	15212822	3.901	4.118
6) T	MCPD	5.930	5.590	15112724	31773995	3.630	11.596 #
7) T	MCPA	0.000	5.773	0	56144348	N.D.	13.722
9) T	2,4-D	6.662	0.000	61090645	0	44.660	N.D. #
10) T	Pentachlo...	6.939	0.000	13812910	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	6.939	0	196.7E6	N.D.	38.223
16) T	DCPA	9.558	0.000	35655271	0	4.003	N.D. #

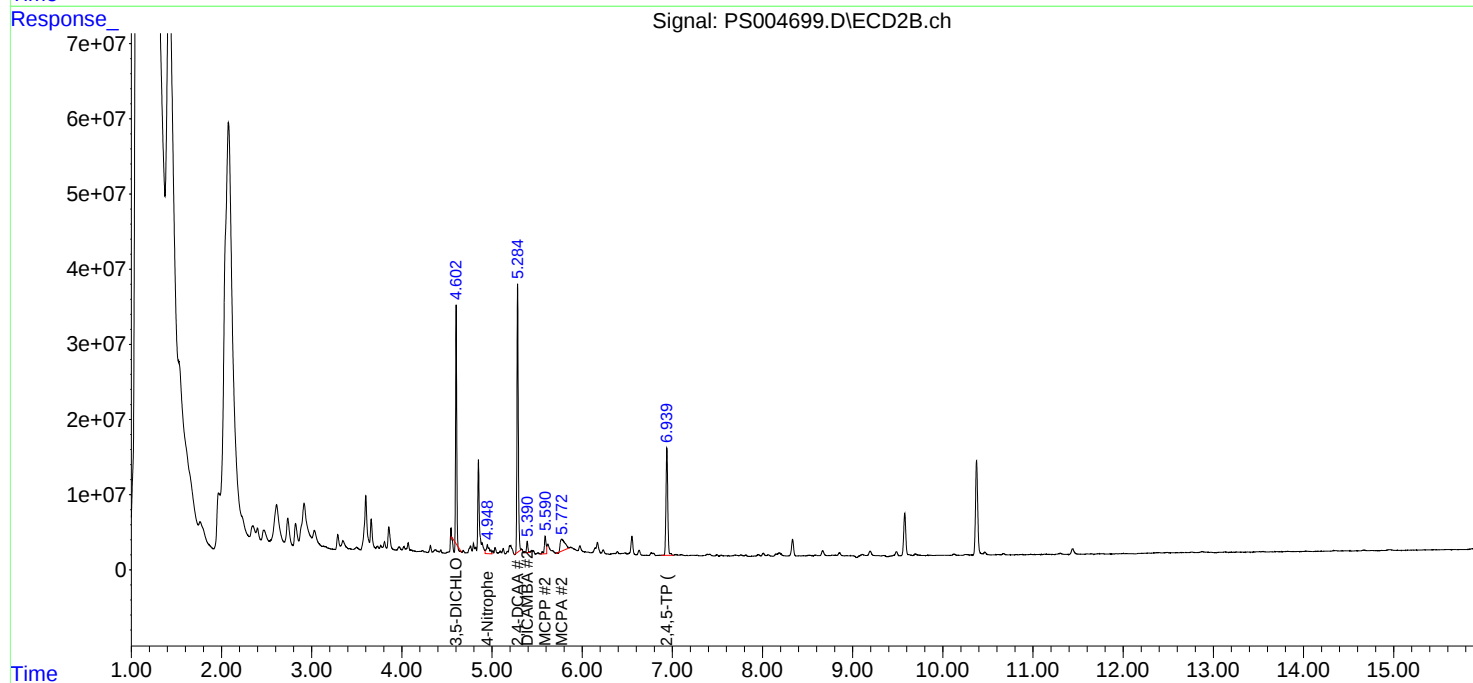
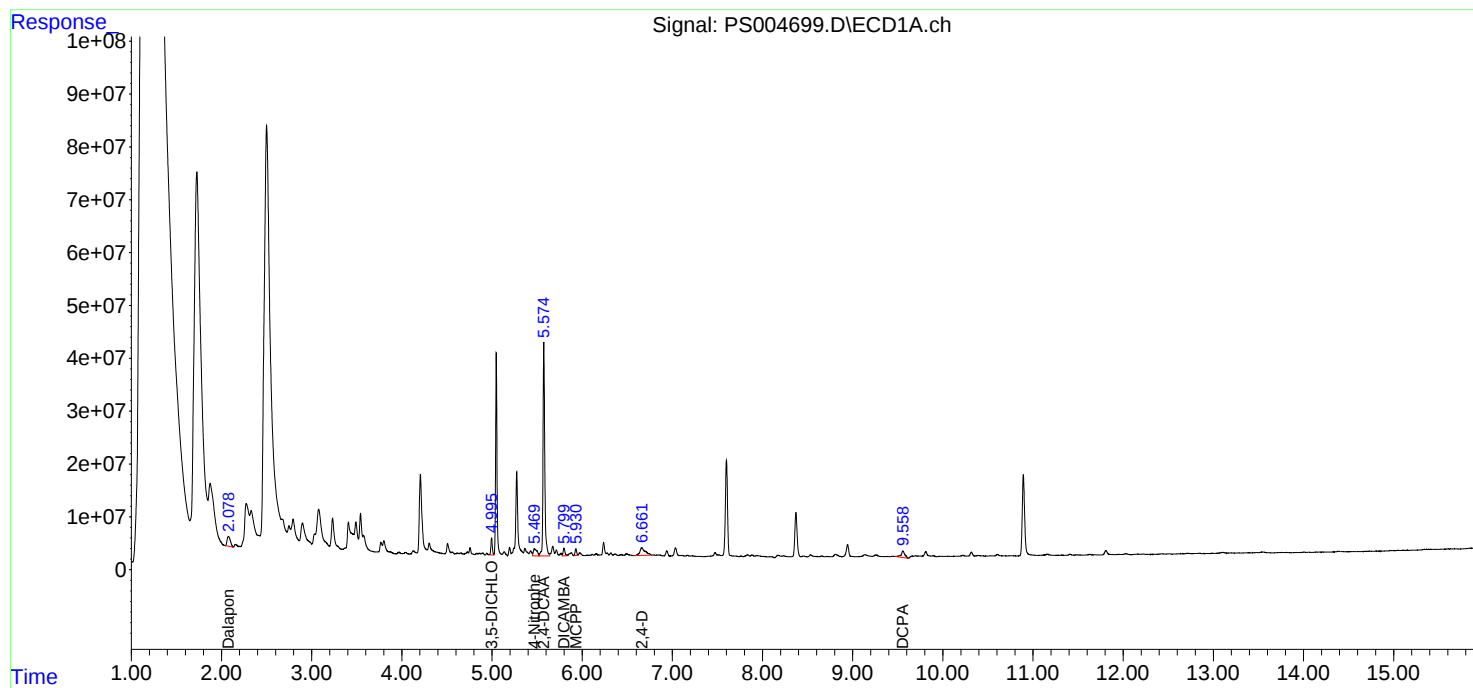
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

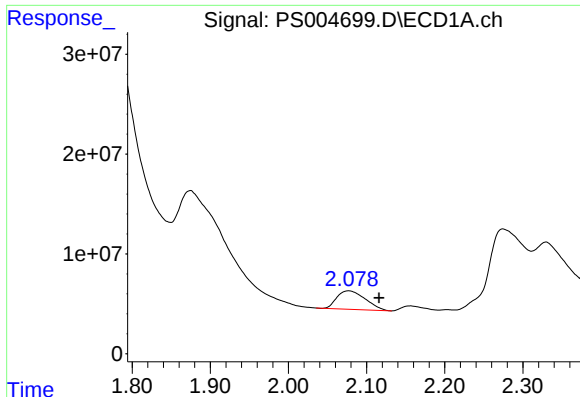
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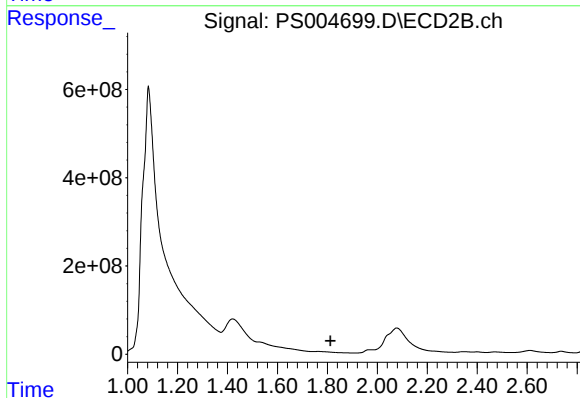




#1 Dalapon

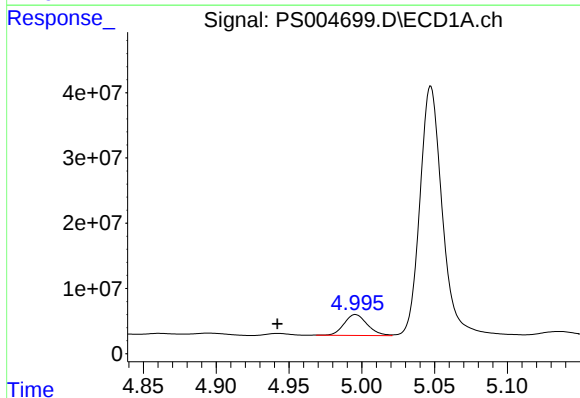
R.T.: 2.077 min
Delta R.T.: -0.039 min
Response: 46632935
Conc: 28.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP-2



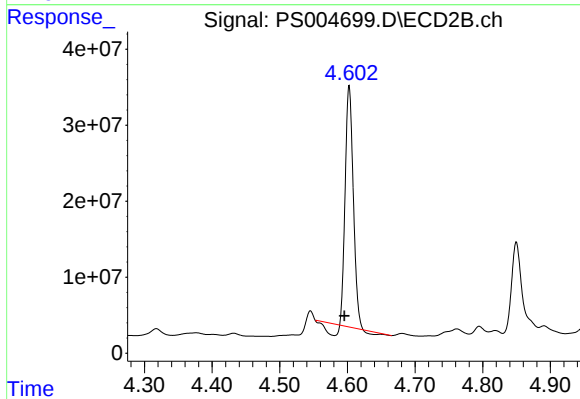
#1 Dalapon

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



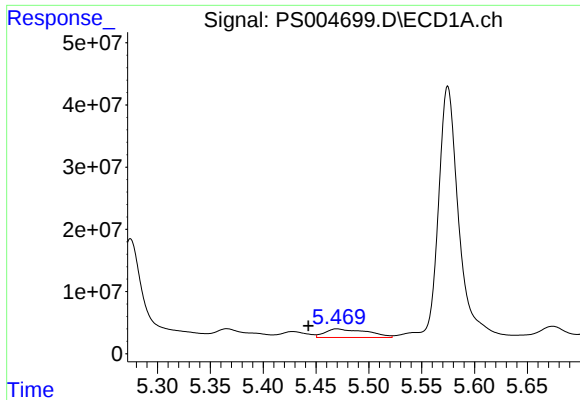
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.996 min
Delta R.T.: 0.054 min
Response: 35528160
Conc: 20.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

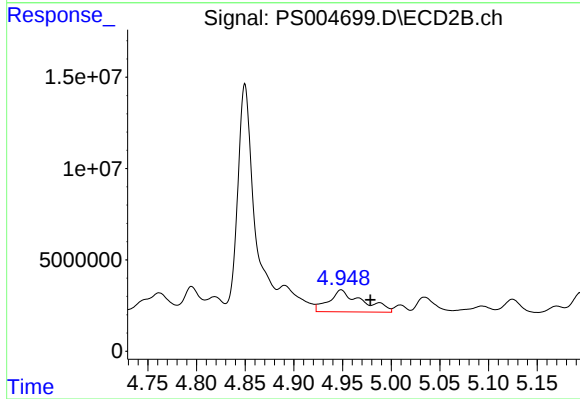
R.T.: 4.603 min
Delta R.T.: 0.007 min
Response: 248871248
Conc: 201.98 ng/ml



#3 4-Nitrophenol

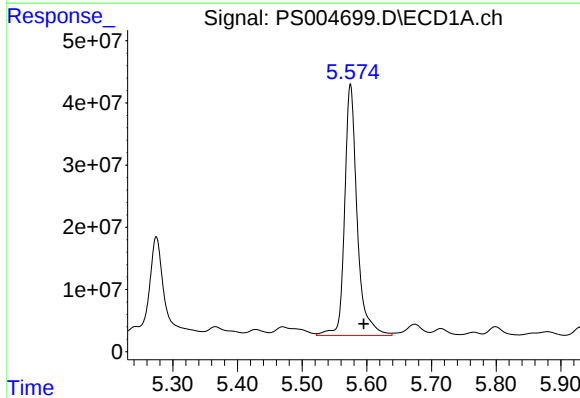
R.T.: 5.470 min
Delta R.T.: 0.027 min
Response: 38543491
Conc: 61.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP-2



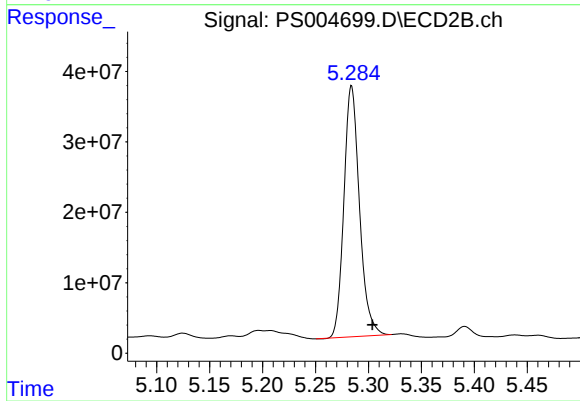
#3 4-Nitrophenol

R.T.: 4.949 min
Delta R.T.: -0.030 min
Response: 28689398
Conc: 60.54 ng/ml



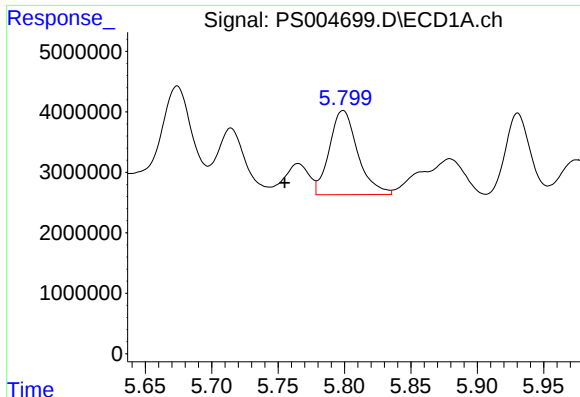
#4 2,4-DCAA

R.T.: 5.575 min
Delta R.T.: -0.020 min
Response: 543421948
Conc: 387.67 ng/ml



#4 2,4-DCAA

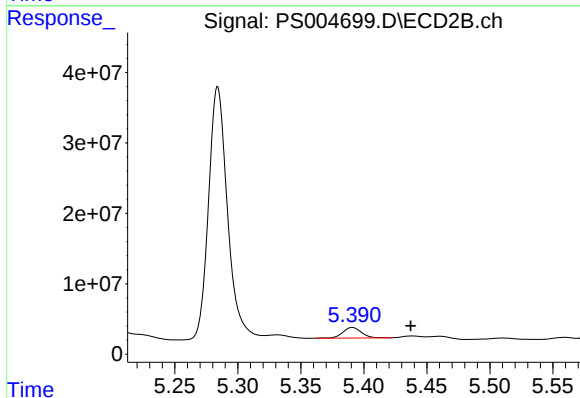
R.T.: 5.284 min
Delta R.T.: -0.020 min
Response: 365740783
Conc: 379.07 ng/ml



#5 DICAMBA

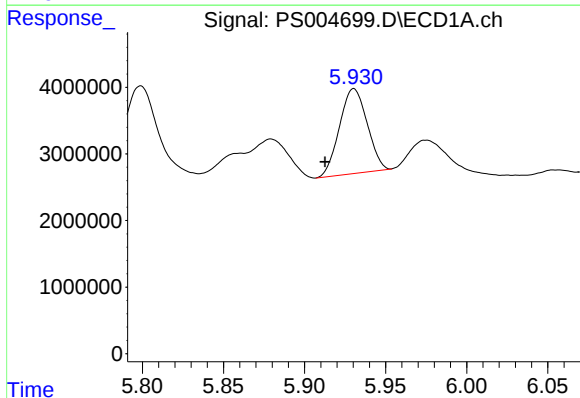
R.T.: 5.799 min
Delta R.T.: 0.044 min
Response: 20710614
Conc: 3.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP-2



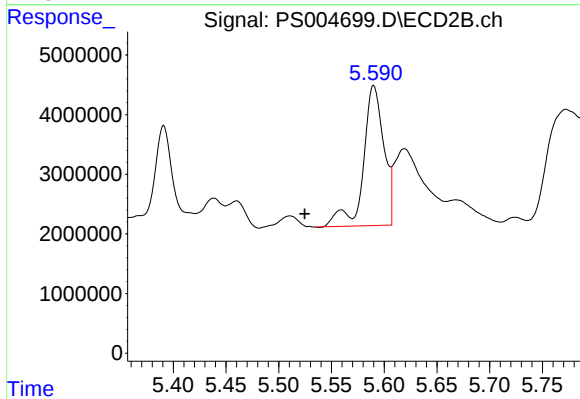
#5 DICAMBA

R.T.: 5.391 min
Delta R.T.: -0.046 min
Response: 15212822
Conc: 4.12 ng/ml



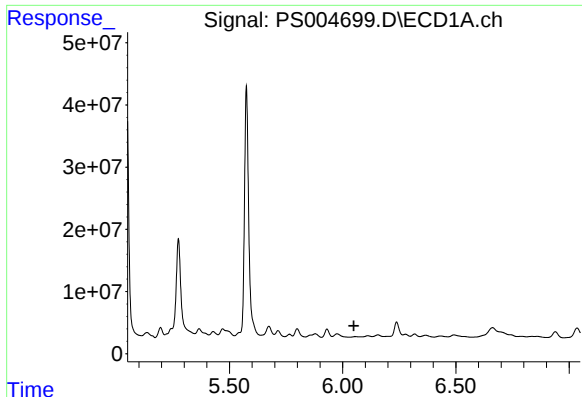
#6 MCP

R.T.: 5.930 min
Delta R.T.: 0.018 min
Response: 15112724
Conc: 3.63 ug/ml



#6 MCP

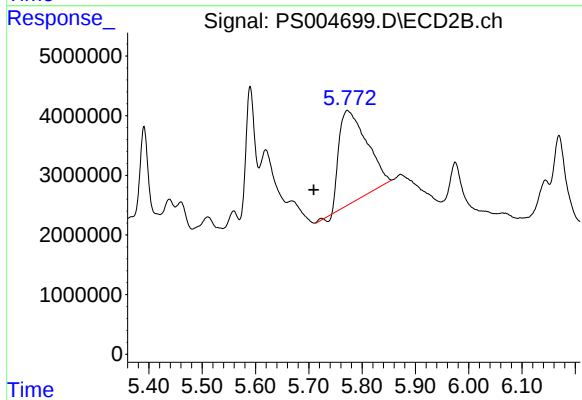
R.T.: 5.590 min
Delta R.T.: 0.066 min
Response: 31773995
Conc: 11.60 ug/ml



#7 MCPA

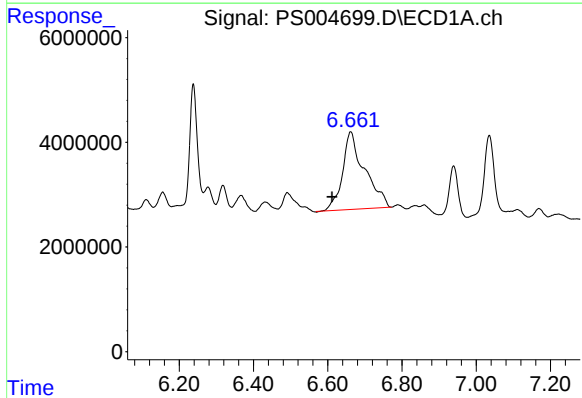
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP-2



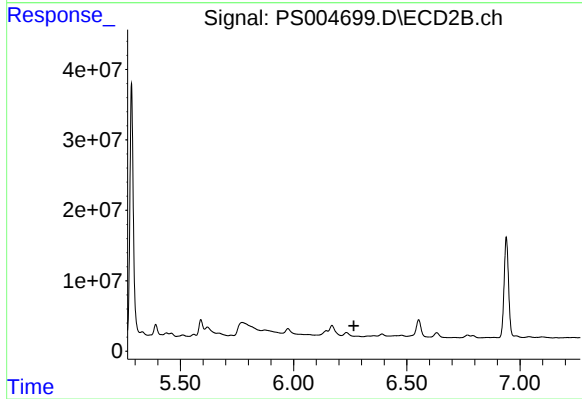
#7 MCPA

R.T.: 5.773 min
Delta R.T.: 0.064 min
Response: 56144348
Conc: 13.72 ug/ml



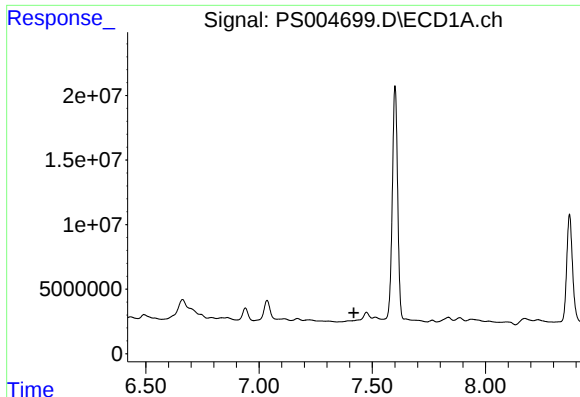
#9 2,4-D

R.T.: 6.662 min
Delta R.T.: 0.050 min
Response: 61090645
Conc: 44.66 ng/ml



#9 2,4-D

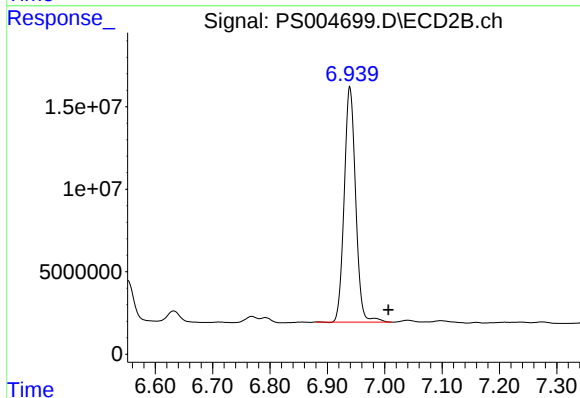
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.



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

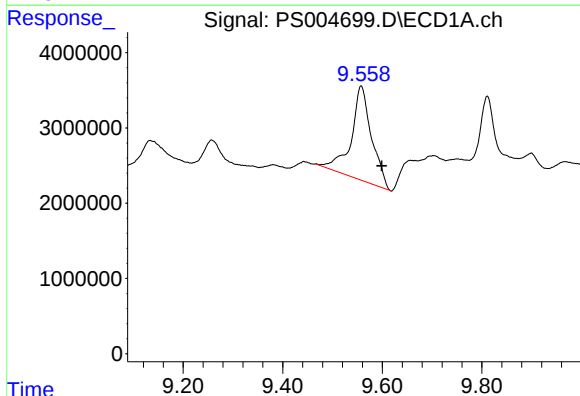
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP-2



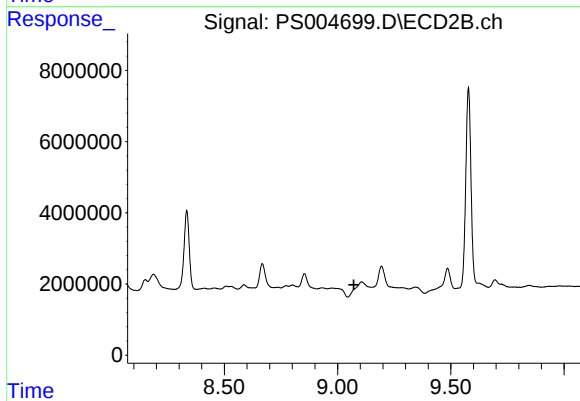
#11 2,4,5-TP (SILVEX)

R.T.: 6.939 min
Delta R.T.: -0.067 min
Response: 196669603
Conc: 38.22 ng/ml



#16 DCPA

R.T.: 9.558 min
Delta R.T.: -0.041 min
Response: 35655271
Conc: 4.00 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.072 min
Response: 0
Conc: N.D.