

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052119\
 Data File : PS004698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2019 23:25
 Operator : EI\SJ
 Sample : K2922-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-COMP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 02:07:18 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	5.614	5.324	523.3E6	327.6E6	373.300	339.523
Target Compounds							
1) T	Dalapon	2.116	0.000	35500914	0	21.416	N.D. #
2) T	3,5-DICHL...	0.000	4.585	0	43873812	N.D.	35.608
3) T	4-Nitroph...	5.405	4.988	35351837	10773537	56.698	22.733 #
5) T	DICAMBA	5.713	5.430	36501573	15662838	6.875	4.240 #
6) T	MCPD	5.969	0.000	15376347	0	3.694	N.D. #
7) T	MCPA	0.000	5.658	0	37280321	N.D.	9.111
8) T	DICHLORPROP	0.000	6.014	0	17940679	N.D.	19.029
9) T	2,4-D	0.000	6.209	0	29703722	N.D.	27.481
10) T	Pentachlo...	0.000	6.592	0	40502592	N.D.	3.297
11) T	2,4,5-TP ...	0.000	6.979	0	182.5E6	N.D.	35.465
12) T	2,4,5-T	7.640	0.000	280.7E6	0	37.697	N.D. #
16) T	DCPA	9.597	0.000	41945004	0	4.710	N.D. #

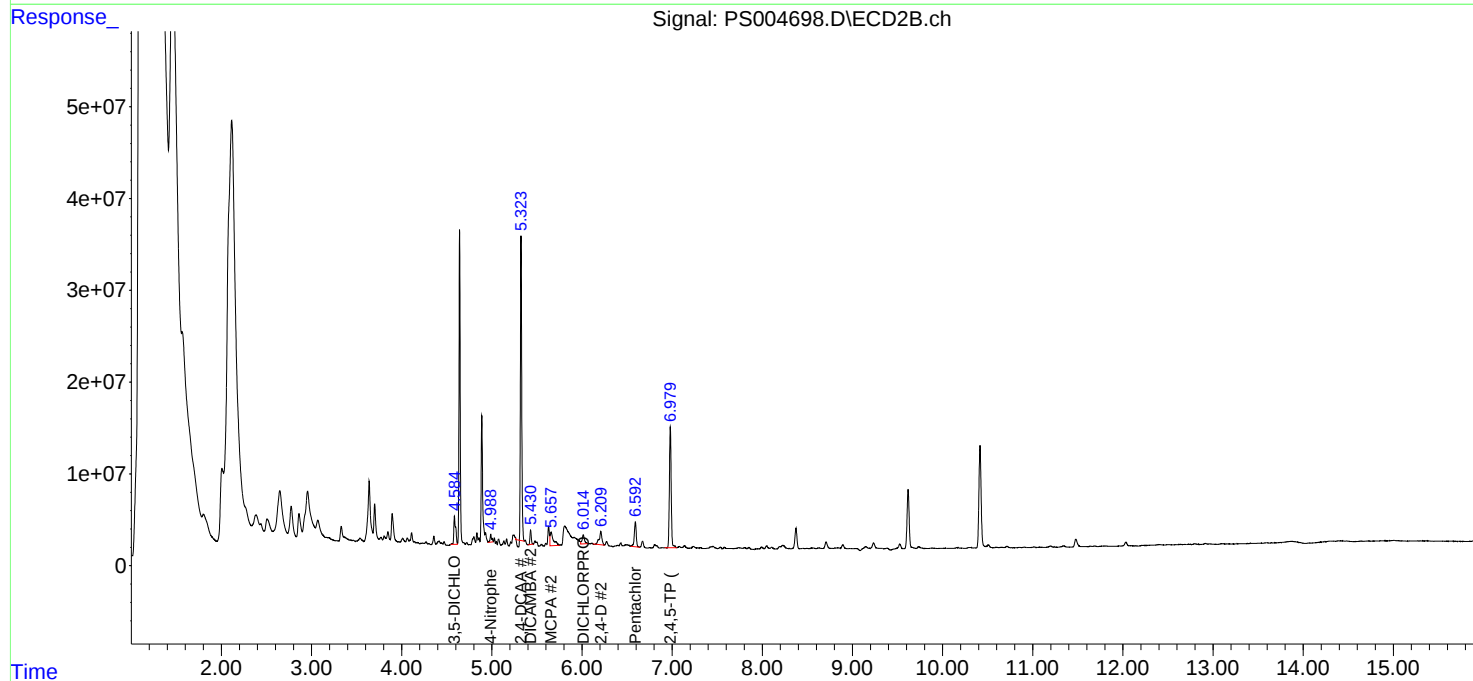
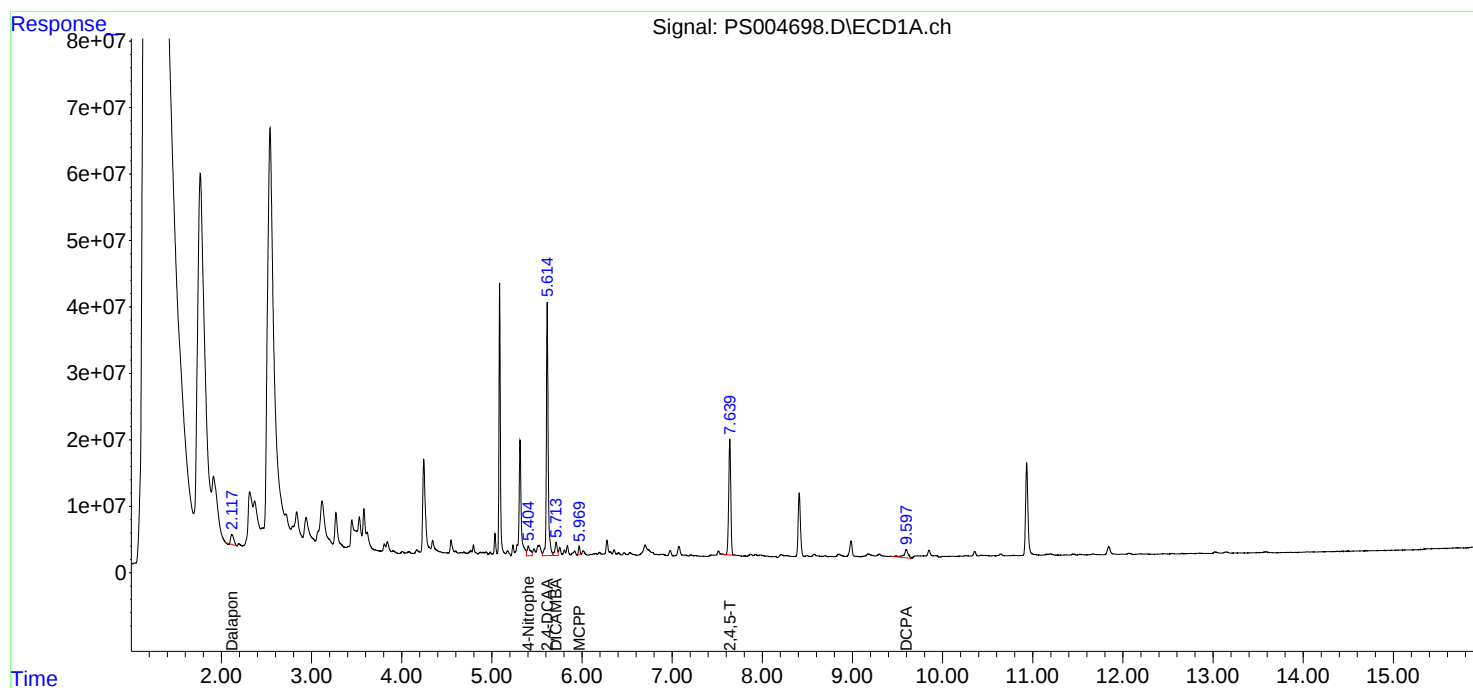
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

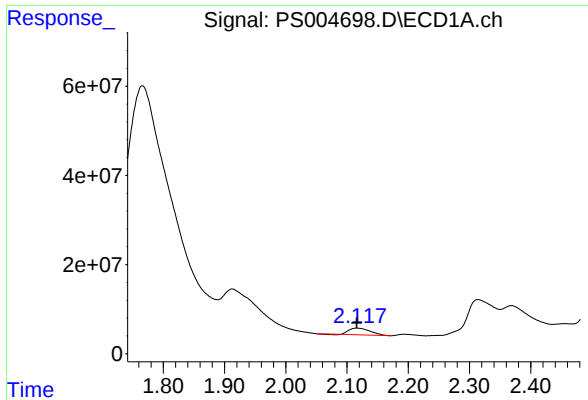
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

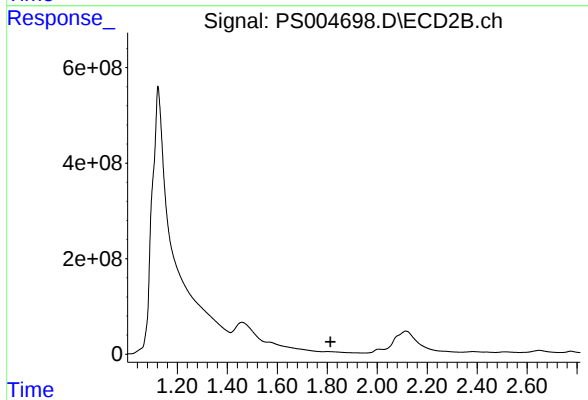




#1 Dalapon

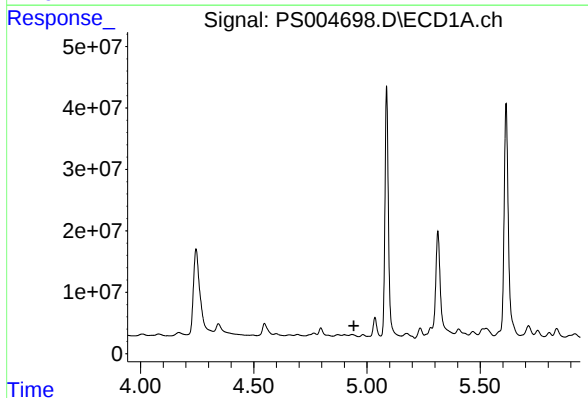
R.T.: 2.116 min
Delta R.T.: 0.000 min
Response: 35500914
Conc: 21.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP-1



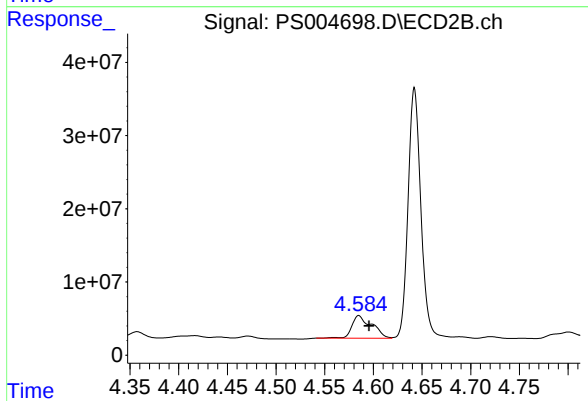
#1 Dalapon

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



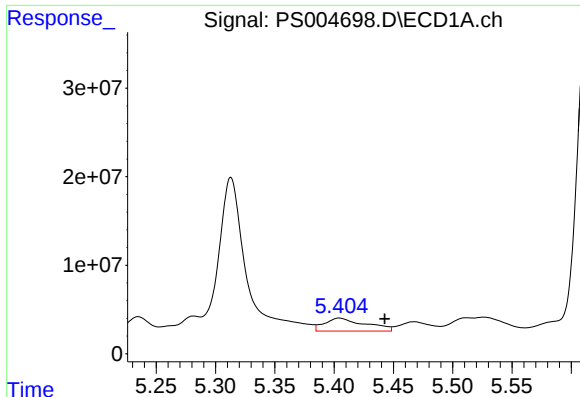
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

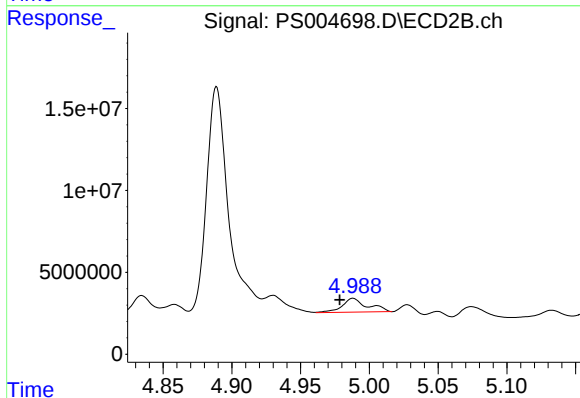
R.T.: 4.585 min
Delta R.T.: -0.010 min
Response: 43873812
Conc: 35.61 ng/ml



#3 4-Nitrophenol

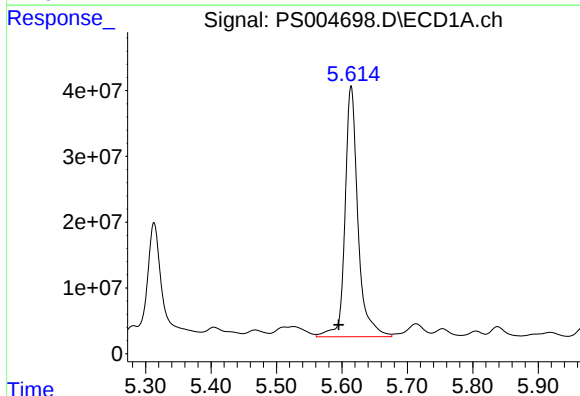
R.T.: 5.405 min
Delta R.T.: -0.038 min
Response: 35351837
Conc: 56.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP-1



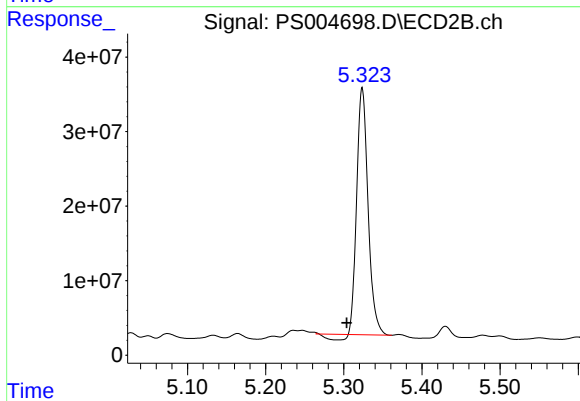
#3 4-Nitrophenol

R.T.: 4.988 min
Delta R.T.: 0.010 min
Response: 10773537
Conc: 22.73 ng/ml



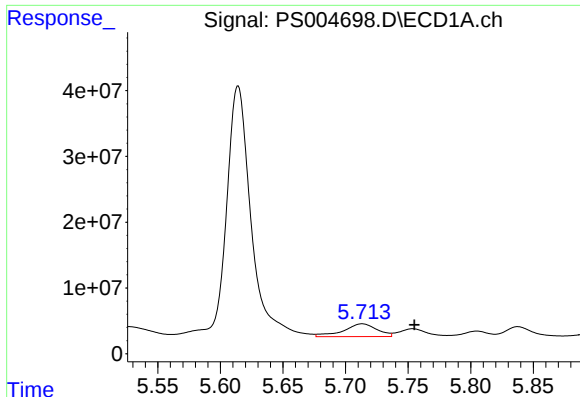
#4 2,4-DCAA

R.T.: 5.614 min
Delta R.T.: 0.019 min
Response: 523275669
Conc: 373.30 ng/ml



#4 2,4-DCAA

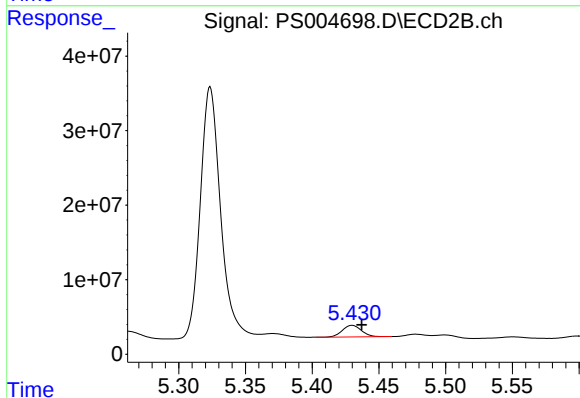
R.T.: 5.324 min
Delta R.T.: 0.020 min
Response: 327583836
Conc: 339.52 ng/ml



#5 DICAMBA

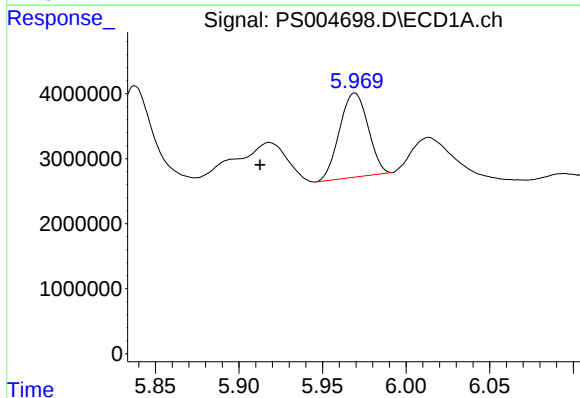
R.T.: 5.713 min
Delta R.T.: -0.042 min
Response: 36501573
Conc: 6.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP-1



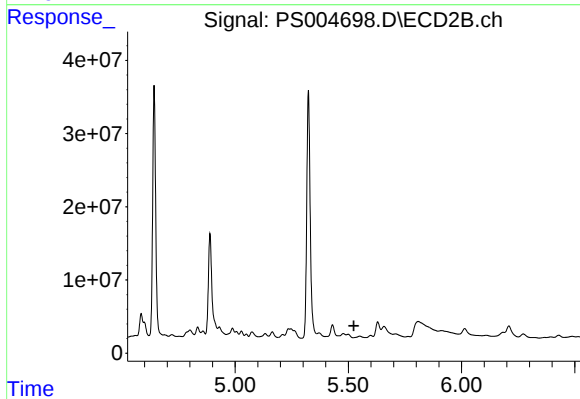
#5 DICAMBA

R.T.: 5.430 min
Delta R.T.: -0.007 min
Response: 15662838
Conc: 4.24 ng/ml



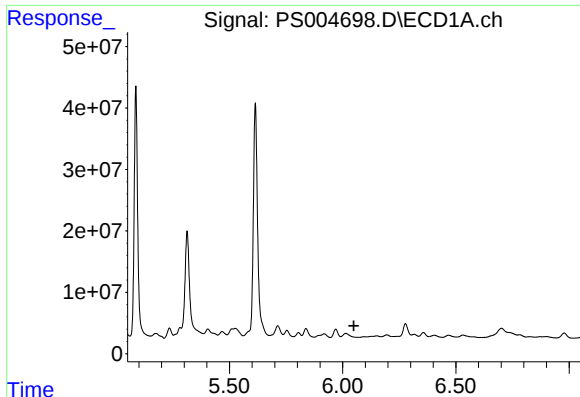
#6 MCP

R.T.: 5.969 min
Delta R.T.: 0.057 min
Response: 15376347
Conc: 3.69 ug/ml



#6 MCP

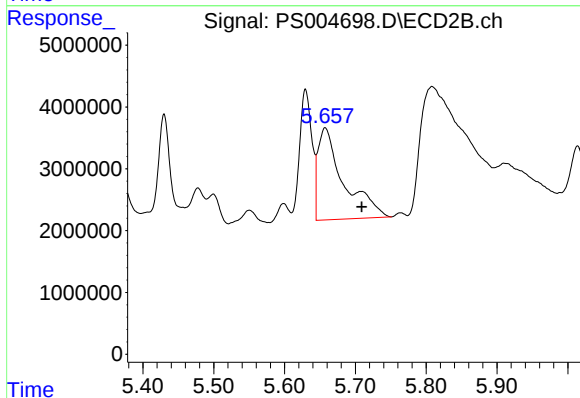
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



#7 MCPA

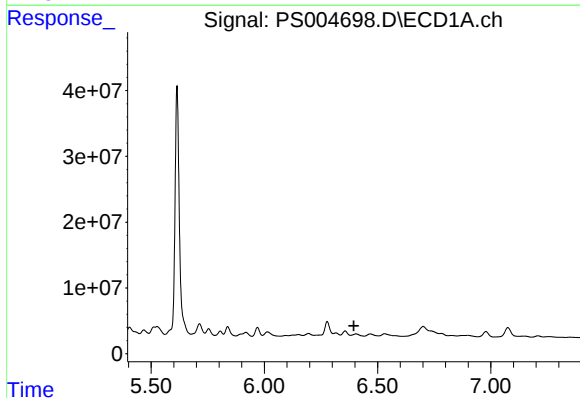
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP-1



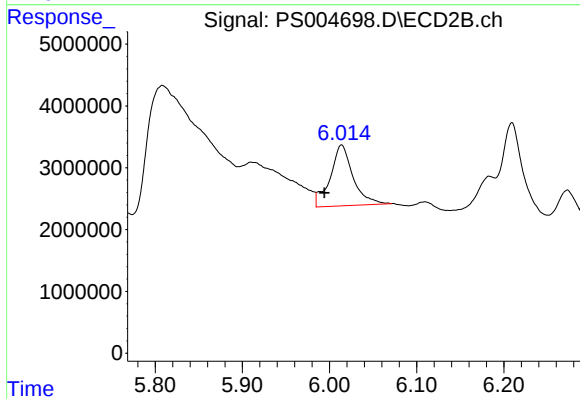
#7 MCPA

R.T.: 5.658 min
Delta R.T.: -0.052 min
Response: 37280321
Conc: 9.11 ug/ml



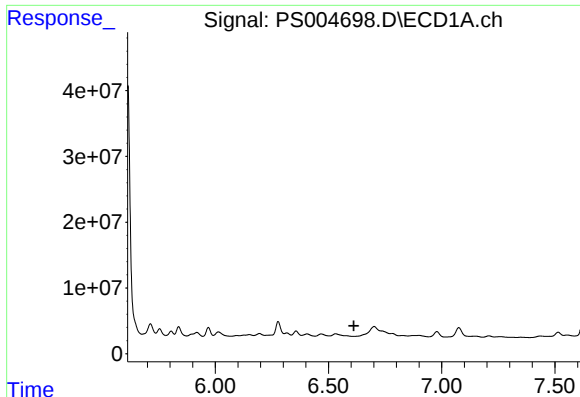
#8 DICHLORPROP

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



#8 DICHLORPROP

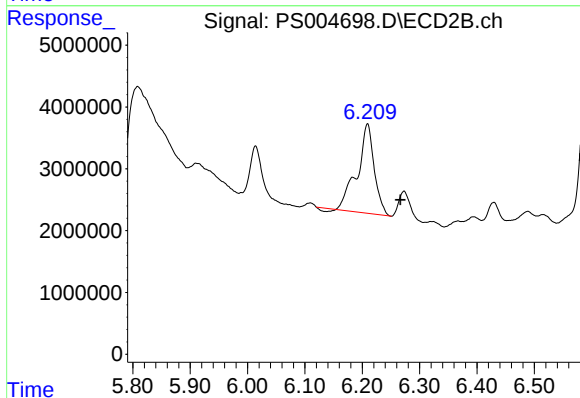
R.T.: 6.014 min
Delta R.T.: 0.020 min
Response: 17940679
Conc: 19.03 ng/ml



#9 2,4-D

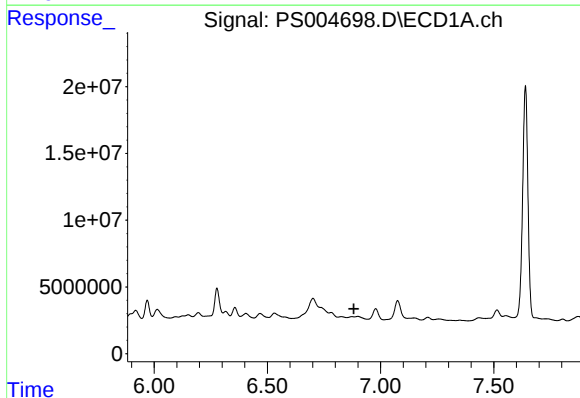
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP-1



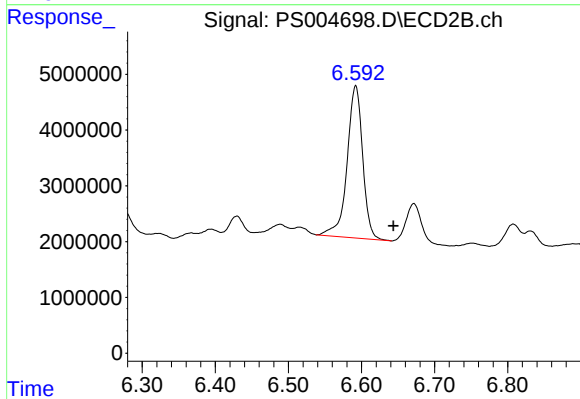
#9 2,4-D

R.T.: 6.209 min
Delta R.T.: -0.057 min
Response: 29703722
Conc: 27.48 ng/ml



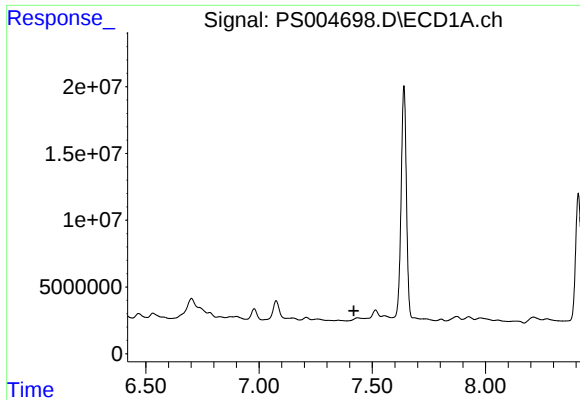
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

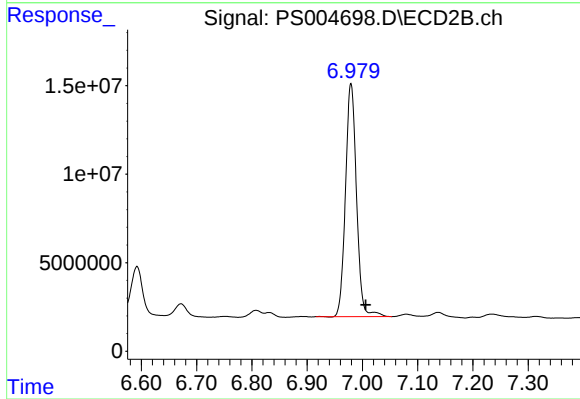
R.T.: 6.592 min
Delta R.T.: -0.052 min
Response: 40502592
Conc: 3.30 ng/ml



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

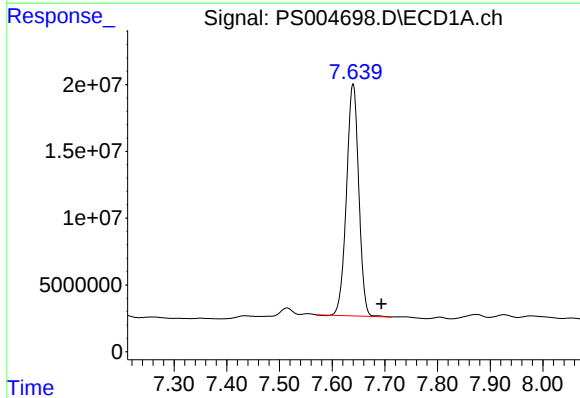
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP-1



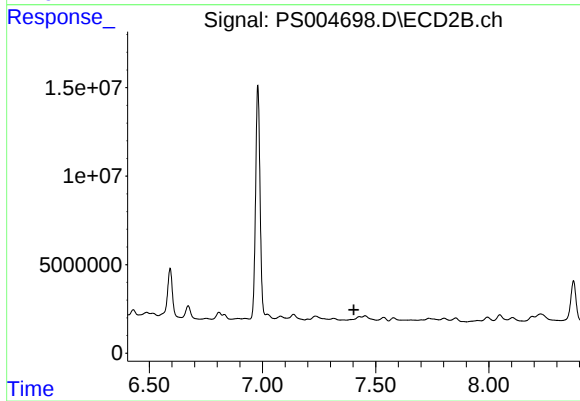
#11 2,4,5-TP (SILVEX)

R.T.: 6.979 min
Delta R.T.: -0.027 min
Response: 182480782
Conc: 35.47 ng/ml



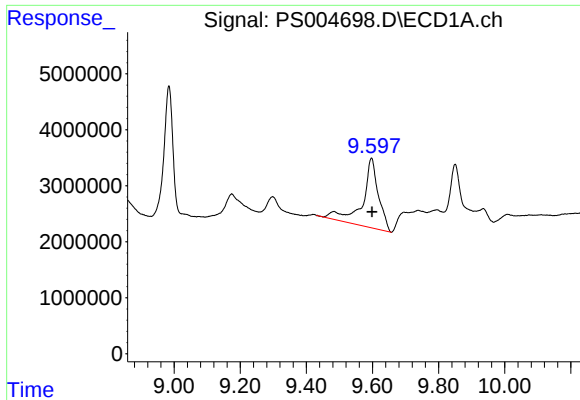
#12 2,4,5-T

R.T.: 7.640 min
Delta R.T.: -0.054 min
Response: 280748405
Conc: 37.70 ng/ml



#12 2,4,5-T

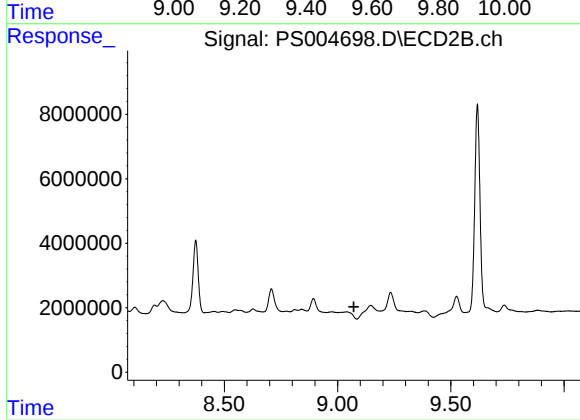
R.T.: 0.000 min
Exp R.T.: 7.404 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.597 min
Delta R.T.: -0.002 min
Response: 41945004
Conc: 4.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-COMP-1



#16 DCPA

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