

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062819\
 Data File : PS005294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2019 22:58
 Operator : SM\AJ
 Sample : K3532-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TRIANGLE-AREA-SOIL-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 23:41:14 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	5.584	5.283	513.2E6	344.1E6	349.637	343.299
Target Compounds							
1) T	Dalapon	2.094	0.000	41380551	0	22.449	N.D. #
2) T	3,5-DICHL...	0.000	4.602	0	258.9E6	N.D.	196.291
3) T	4-Nitroph...	5.377	0.000	7699437	0	10.630	N.D. #
5) T	DICAMBA	0.000	5.389	0	14989188	N.D.	4.004
6) T	MCPD	5.937	0.000	11681383	0	2.669	N.D. #
7) T	MCPA	5.976	0.000	14333864	0	2.283	N.D. #
8) T	DICHLORPROP	0.000	5.970	0	57582331	N.D.	59.638
11) T	2,4,5-TP ...	0.000	6.936	0	165.0E6	N.D.	30.988
12) T	2,4,5-T	7.606	0.000	270.0E6	0	33.551	N.D. #

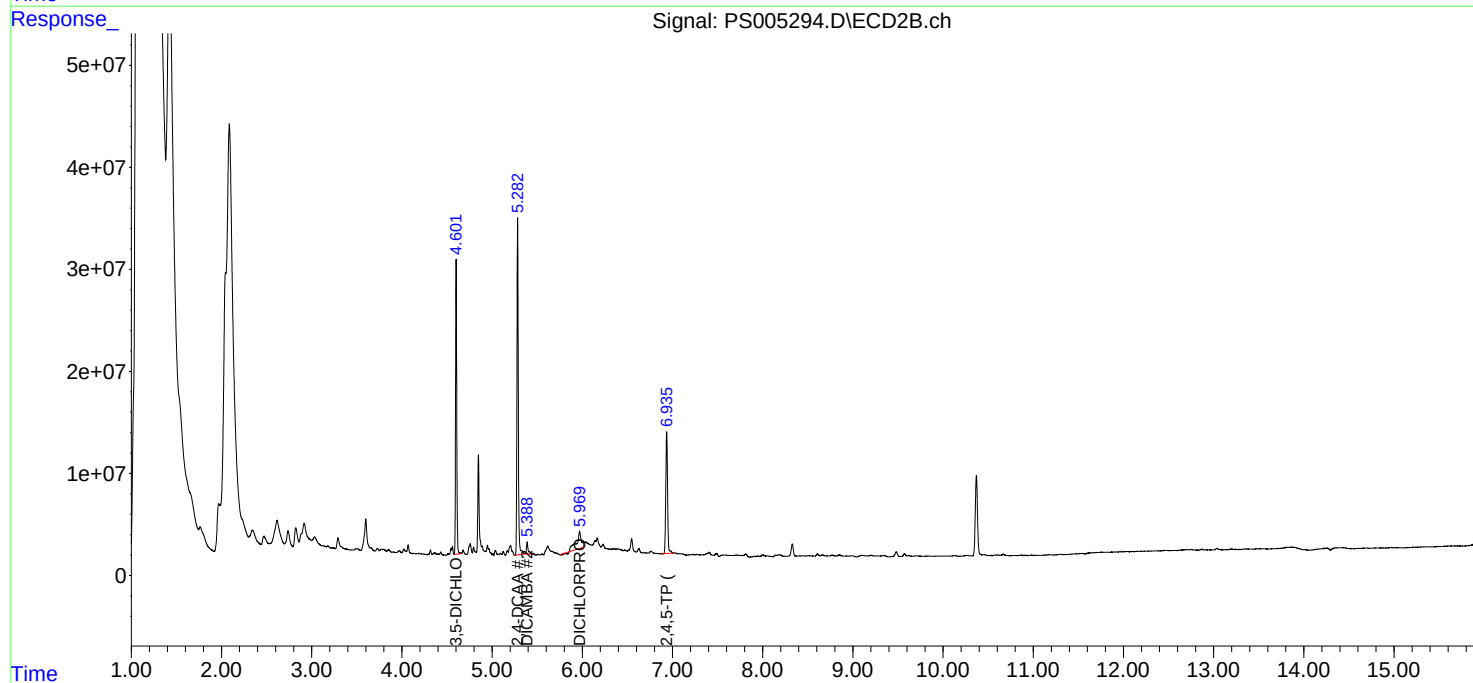
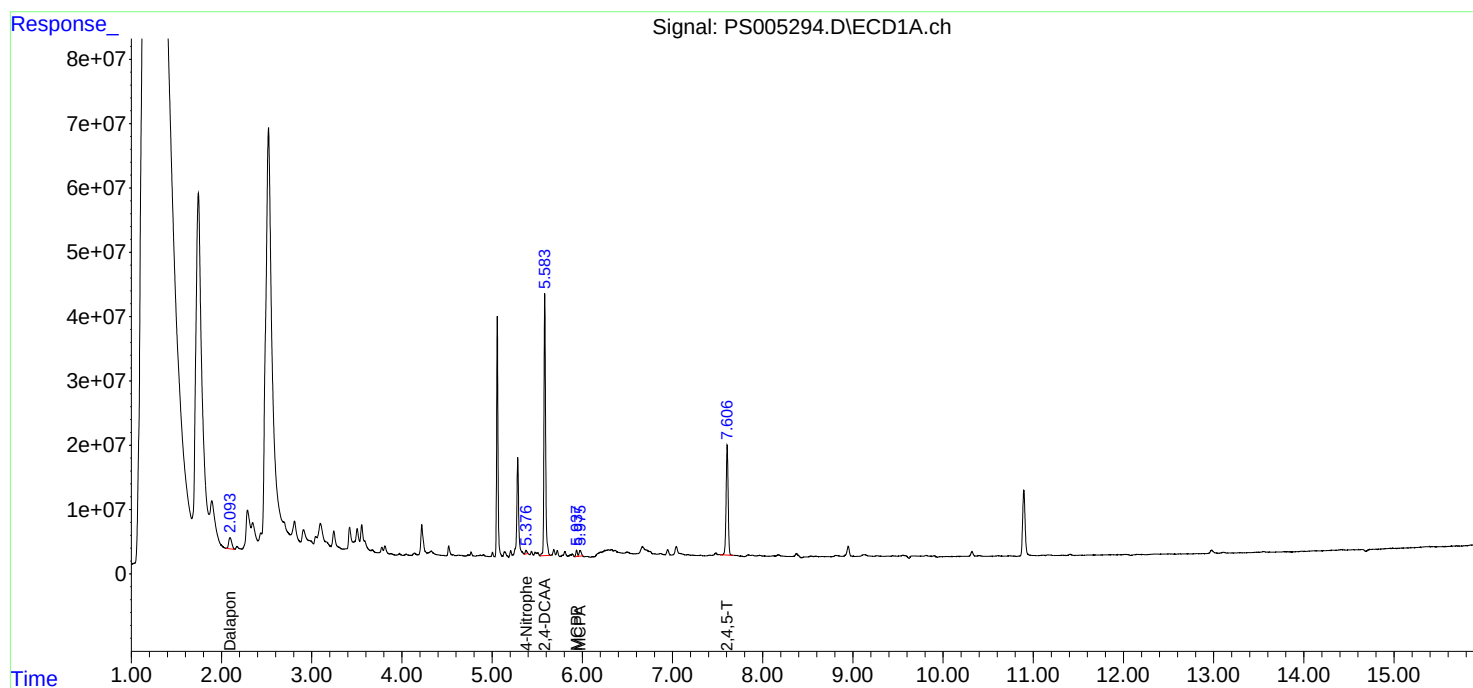
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

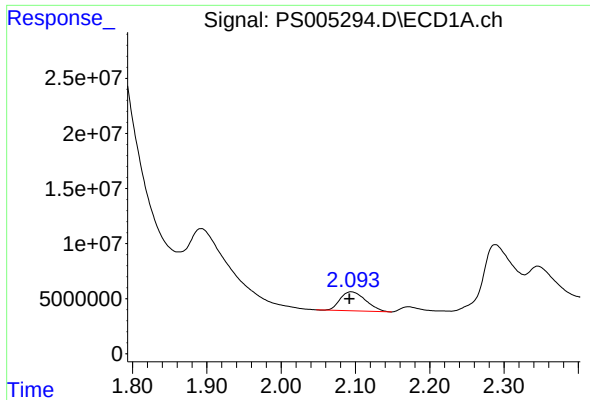
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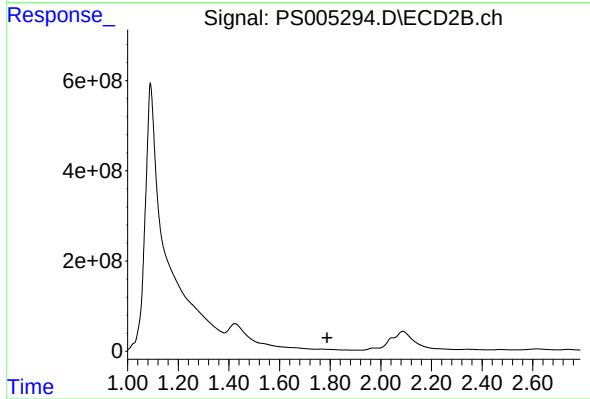




#1 Dalapon

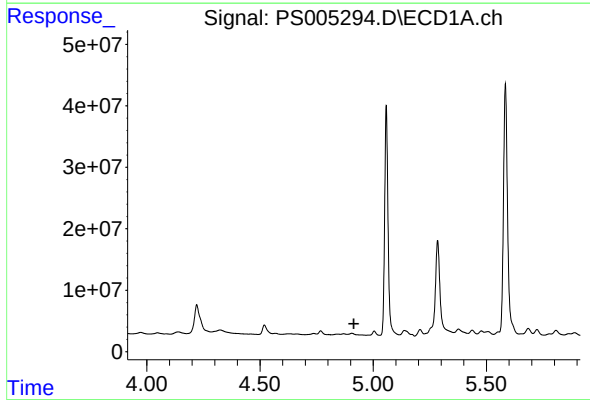
R.T.: 2.094 min
Delta R.T.: 0.002 min
Response: 41380551
Conc: 22.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
TRIANGLE-AREA-SOIL-B



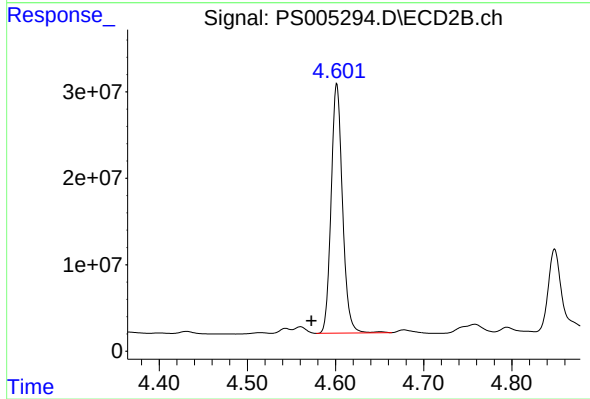
#1 Dalapon

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



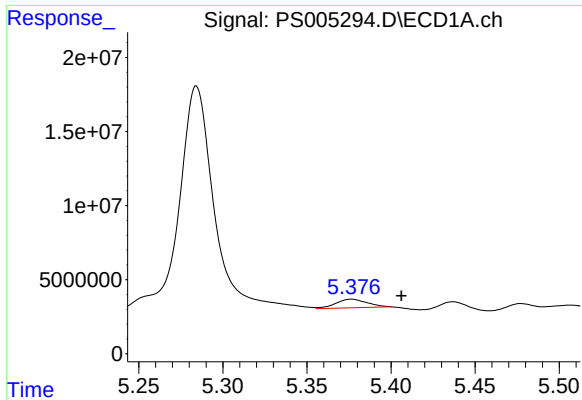
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

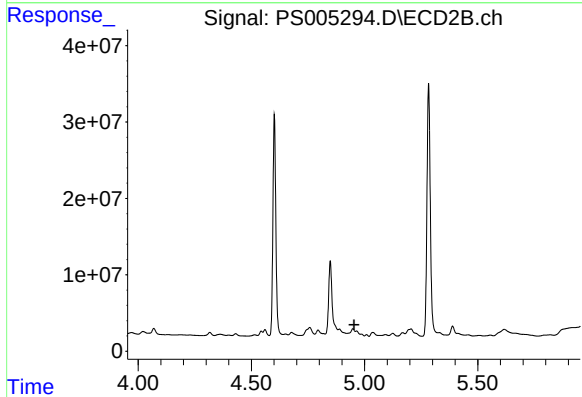
R.T.: 4.602 min
Delta R.T.: 0.029 min
Response: 258850659
Conc: 196.29 ng/ml



#3 4-Nitrophenol

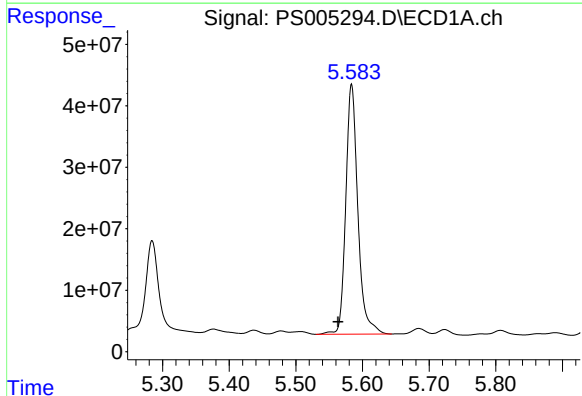
R.T.: 5.377 min
Delta R.T.: -0.030 min
Response: 7699437
Conc: 10.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
TRIANGLE-AREA-SOIL-B



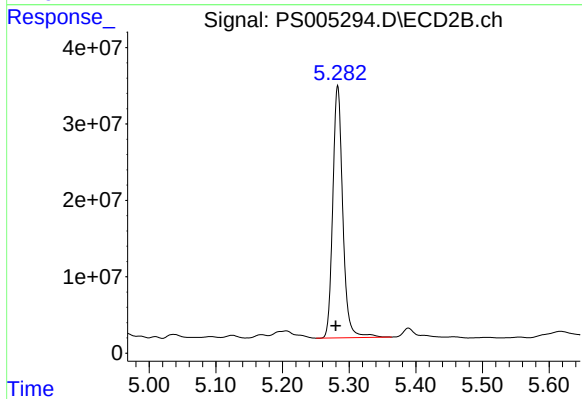
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.



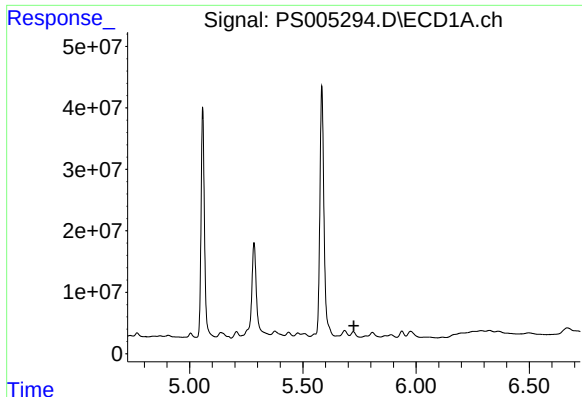
#4 2,4-DCAA

R.T.: 5.584 min
Delta R.T.: 0.020 min
Response: 513229698
Conc: 349.64 ng/ml



#4 2,4-DCAA

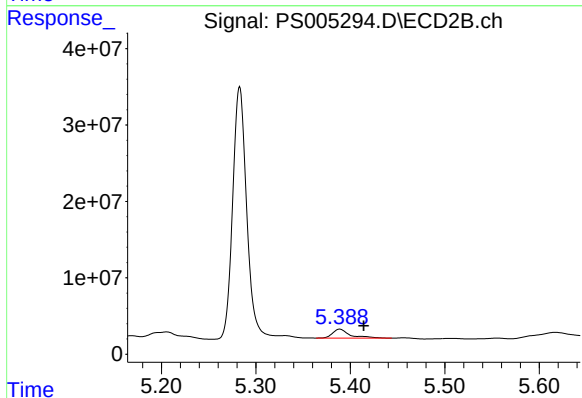
R.T.: 5.283 min
Delta R.T.: 0.003 min
Response: 344112208
Conc: 343.30 ng/ml



#5 DICAMBA

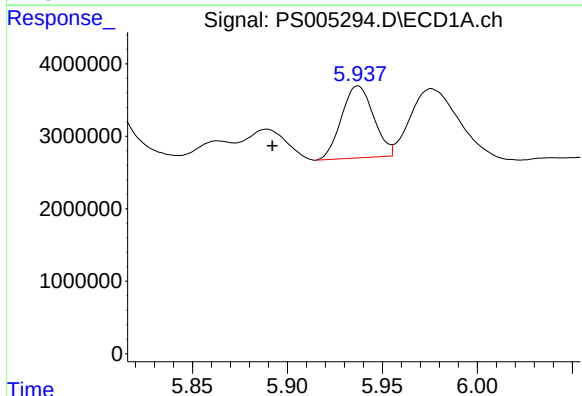
R.T.: 0.000 min
Exp R.T.: 5.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TRIANGLE-AREA-SOIL-B



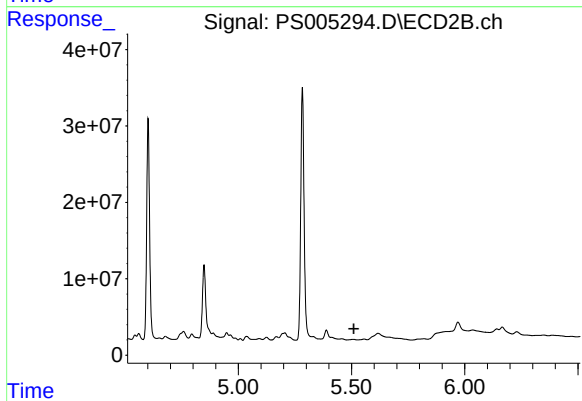
#5 DICAMBA

R.T.: 5.389 min
Delta R.T.: -0.025 min
Response: 14989188
Conc: 4.00 ng/ml



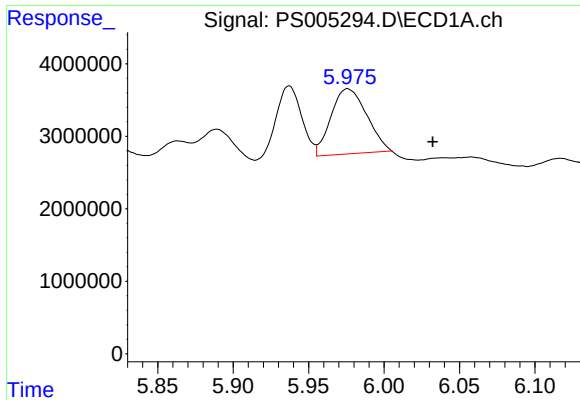
#6 MCP

R.T.: 5.937 min
Delta R.T.: 0.045 min
Response: 11681383
Conc: 2.67 ug/ml



#6 MCP

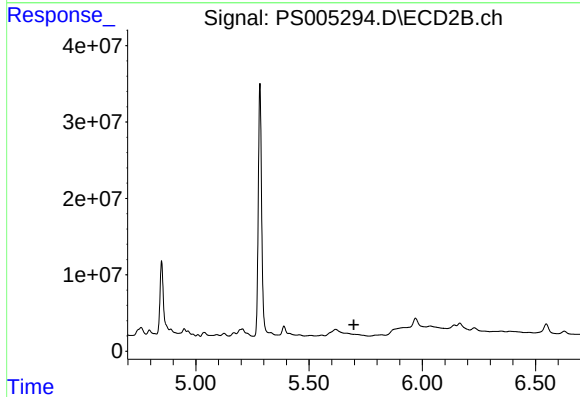
R.T.: 0.000 min
Exp R.T.: 5.511 min
Response: 0
Conc: N.D.



#7 MCPA

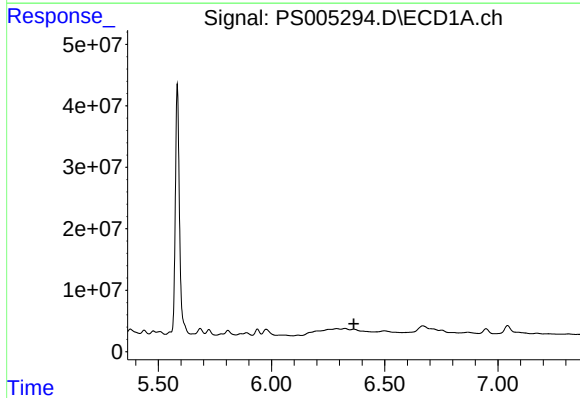
R.T.: 5.976 min
Delta R.T.: -0.056 min
Response: 14333864
Conc: 2.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
TRIANGLE-AREA-SOIL-B



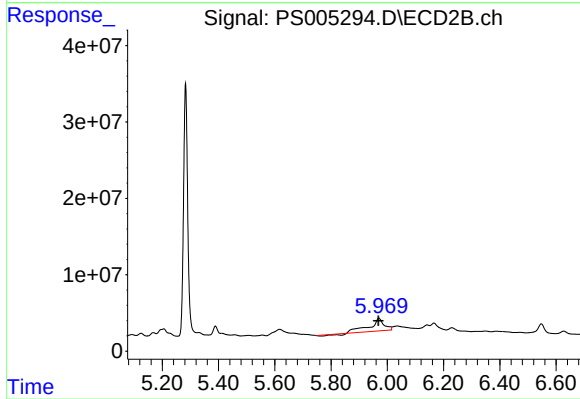
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.698 min
Response: 0
Conc: N.D.



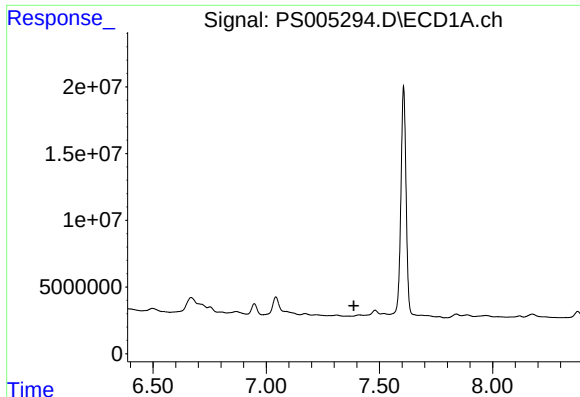
#8 DICHLORPROP

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



#8 DICHLORPROP

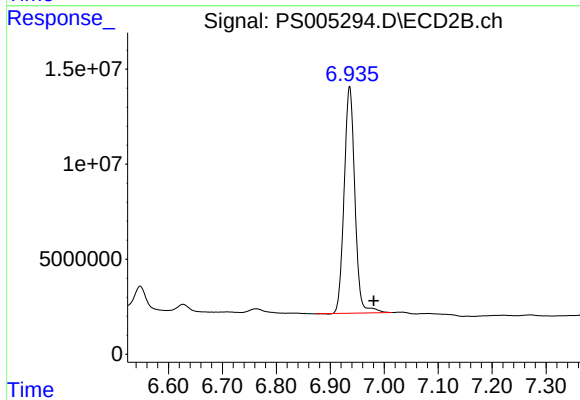
R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 57582331
Conc: 59.64 ng/ml



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

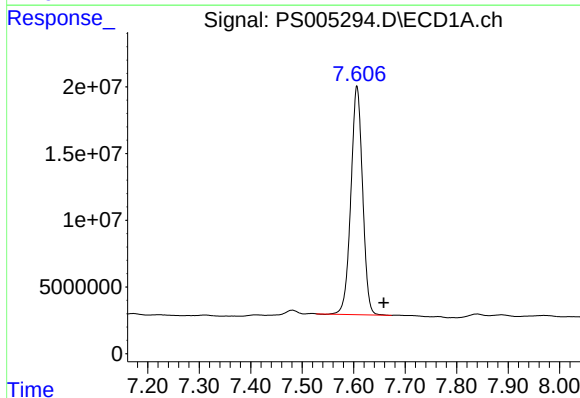
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TRIANGLE-AREA-SOIL-B



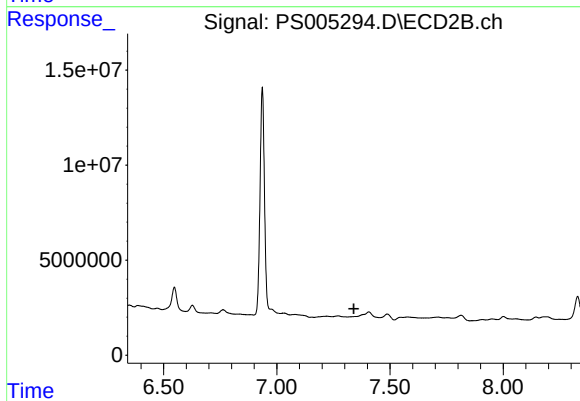
#11 2,4,5-TP (SILVEX)

R.T.: 6.936 min
Delta R.T.: -0.045 min
Response: 165021978
Conc: 30.99 ng/ml



#12 2,4,5-T

R.T.: 7.606 min
Delta R.T.: -0.052 min
Response: 270015470
Conc: 33.55 ng/ml



#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.341 min
Response: 0
Conc: N.D.