

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061419\
 Data File : PS005030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2019 18:42
 Operator : SM\AJ
 Sample : K3368-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 22:57:17 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 x 0.5 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	5.289	368.6E6	276.2E6	279.701	276.893
Target Compounds							
2) T	3,5-DICHL...	4.940	4.607	31572655	242.3E6	16.751	189.344 #
5) T	DICAMBA	5.799	5.415	32663716	11288483	5.771	2.939 #
6) T	MCP	0.000	5.442	0	42473361	N.D.	14.699
7) T	MCPA	0.000	5.623	0	32547629	N.D.	7.721
9) T	2,4-D	6.615	0.000	28933269	0	21.442	N.D. #
10) T	Pentachlo...	0.000	6.556	0	29732290	N.D.	2.308
11) T	2,4,5-TP ...	7.389	6.943	16785384	67073141	2.136	12.531 #

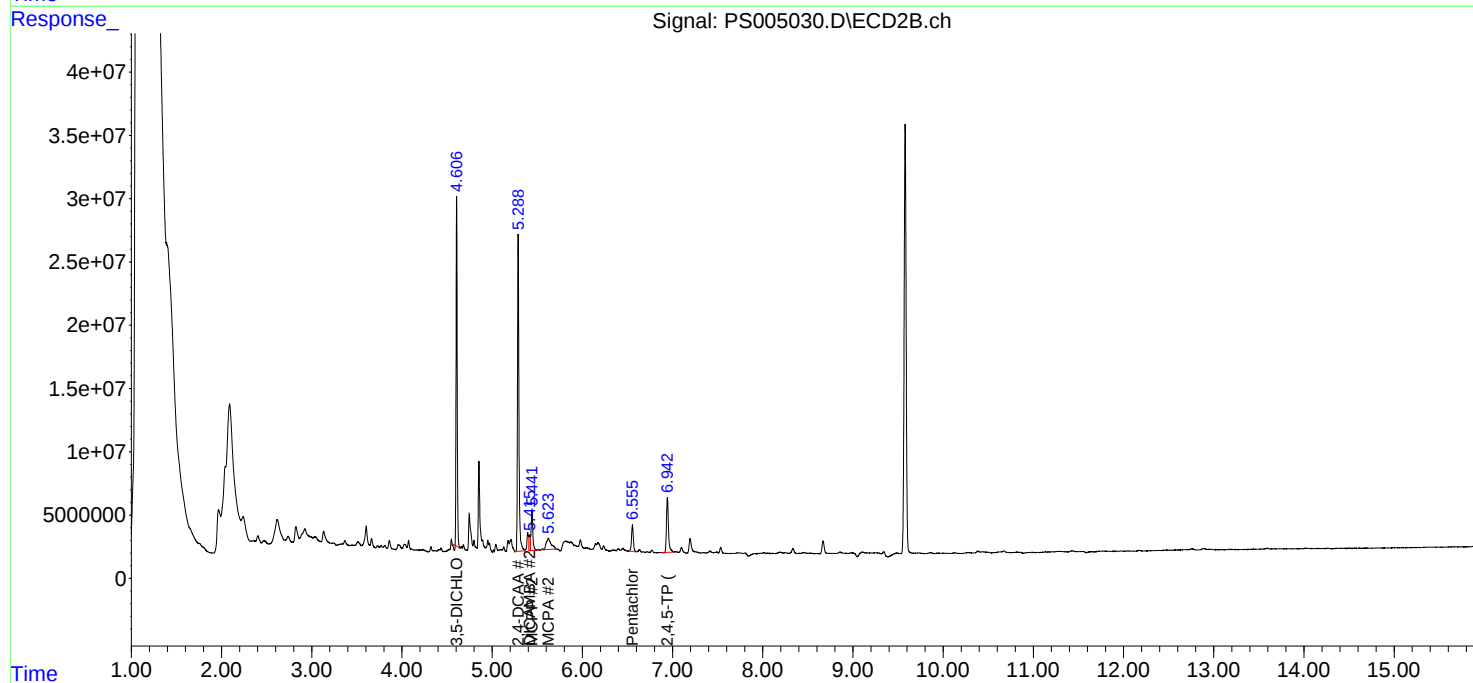
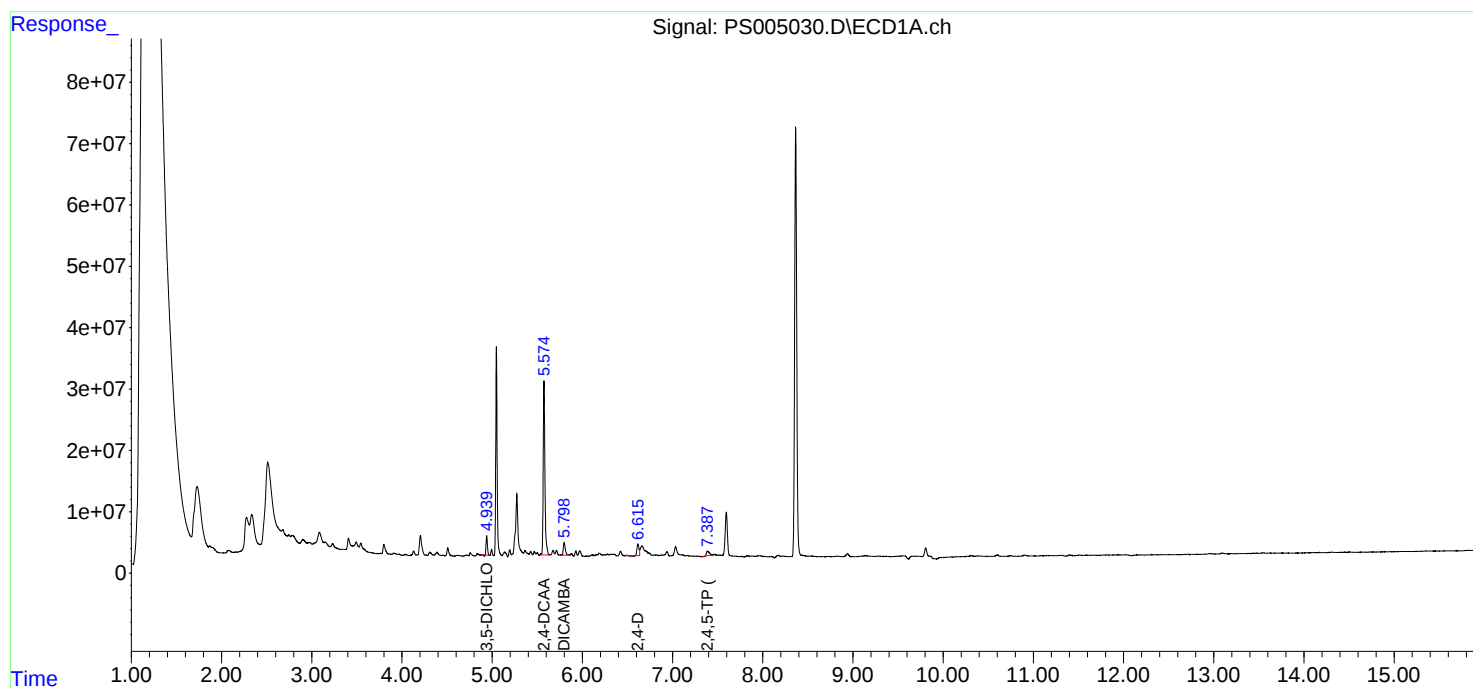
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

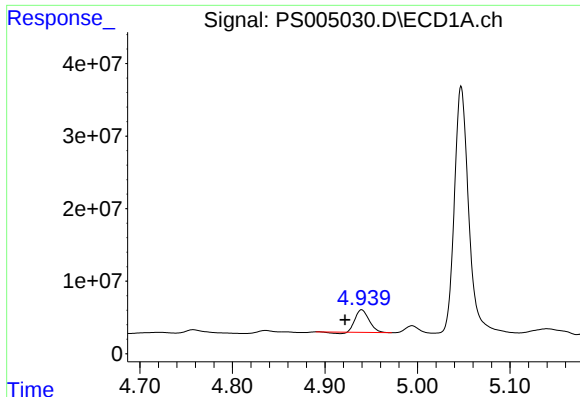
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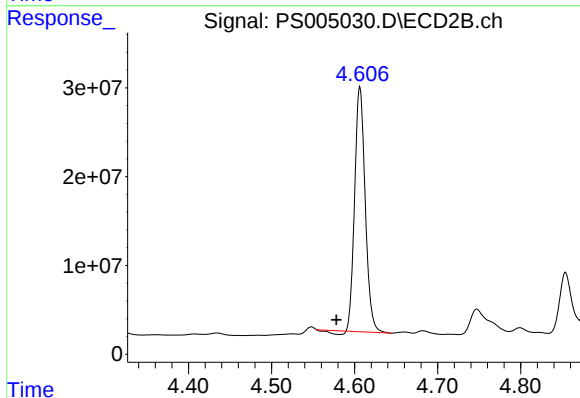




#2 3,5-DICHLOROBENZOIC ACID

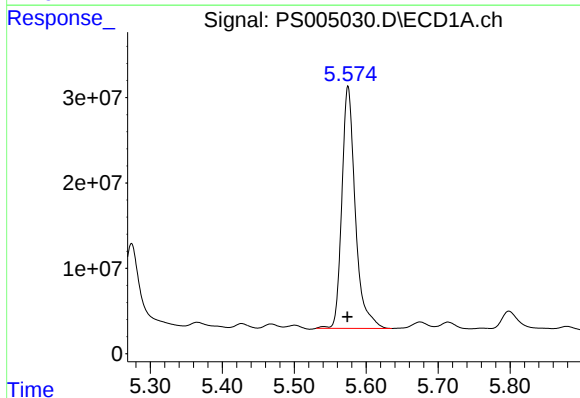
R.T.: 4.940 min
Delta R.T.: 0.018 min
Response: 31572655
Conc: 16.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL



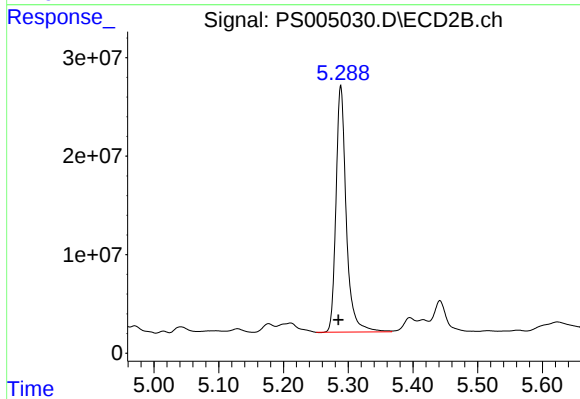
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.607 min
Delta R.T.: 0.029 min
Response: 242319933
Conc: 189.34 ng/ml



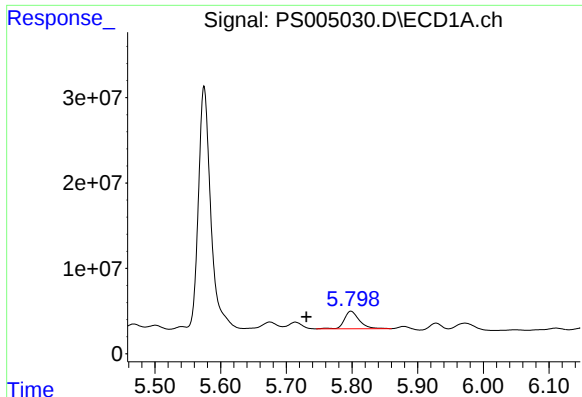
#4 2,4-DCAA

R.T.: 5.575 min
Delta R.T.: 0.001 min
Response: 368589031
Conc: 279.70 ng/ml



#4 2,4-DCAA

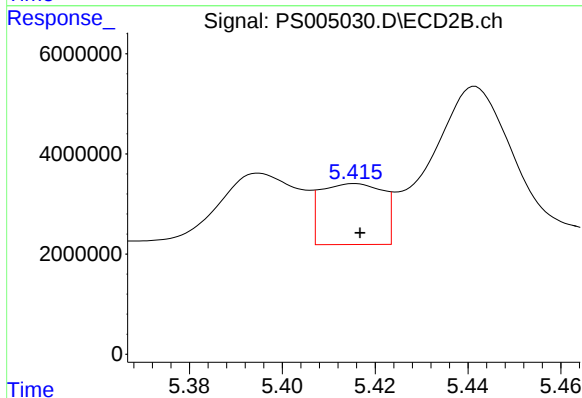
R.T.: 5.289 min
Delta R.T.: 0.004 min
Response: 276210613
Conc: 276.89 ng/ml



#5 DICAMBA

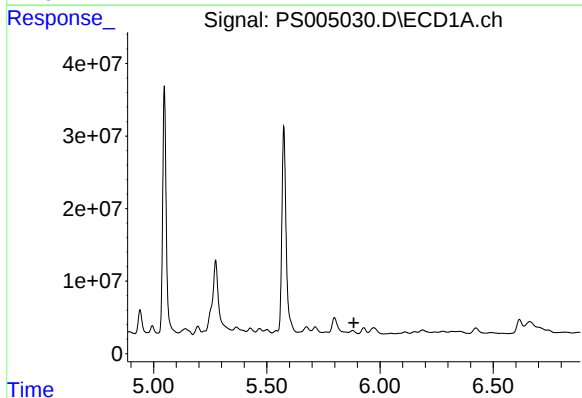
R.T.: 5.799 min
Delta R.T.: 0.068 min
Response: 32663716
Conc: 5.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL



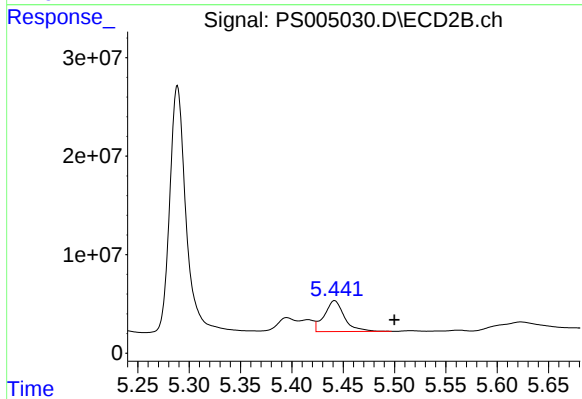
#5 DICAMBA

R.T.: 5.415 min
Delta R.T.: -0.001 min
Response: 11288483
Conc: 2.94 ng/ml



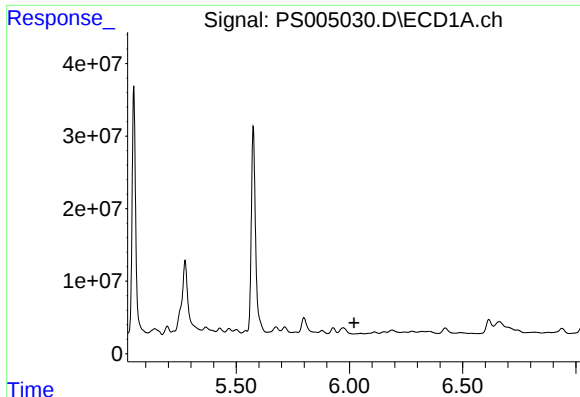
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.885 min
Response: 0
Conc: N.D.



#6 MCP

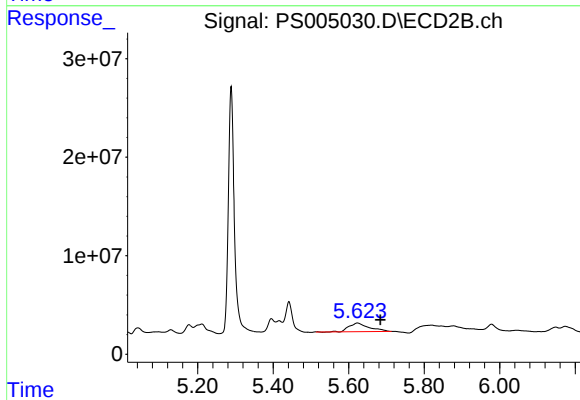
R.T.: 5.442 min
Delta R.T.: -0.058 min
Response: 42473361
Conc: 14.70 ug/ml



#7 MCPA

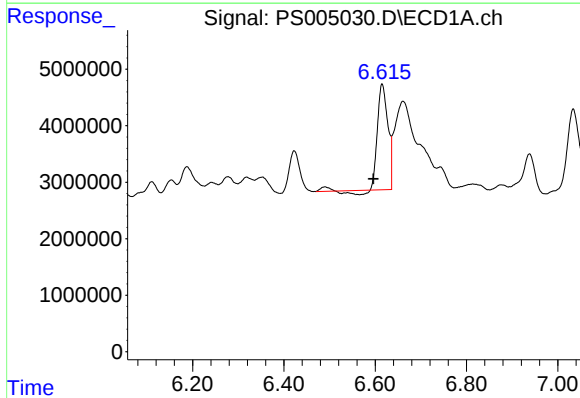
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL



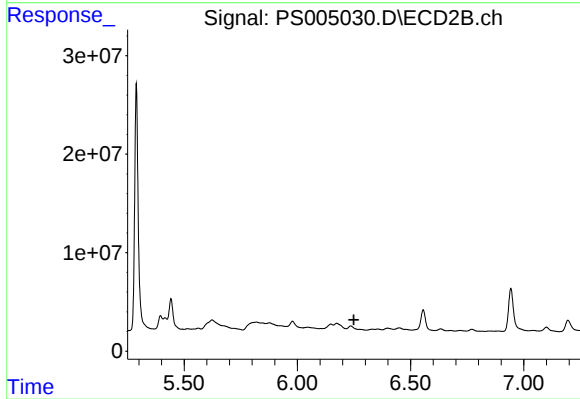
#7 MCPA

R.T.: 5.623 min
Delta R.T.: -0.061 min
Response: 32547629
Conc: 7.72 ug/ml



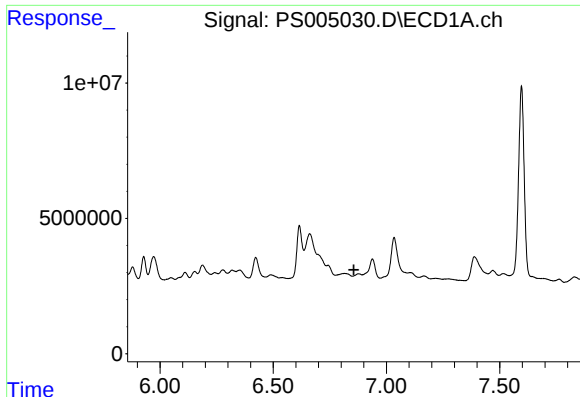
#9 2,4-D

R.T.: 6.615 min
Delta R.T.: 0.020 min
Response: 28933269
Conc: 21.44 ng/ml



#9 2,4-D

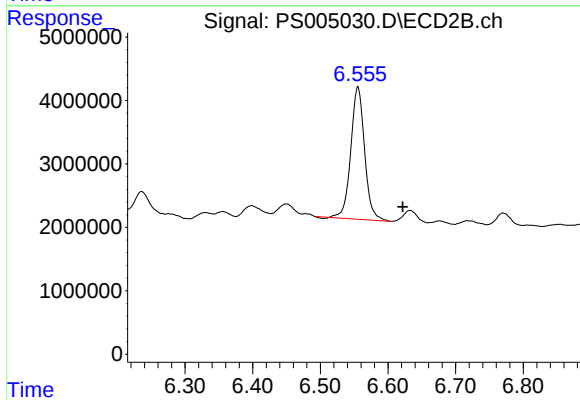
R.T.: 0.000 min
Exp R.T.: 6.250 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

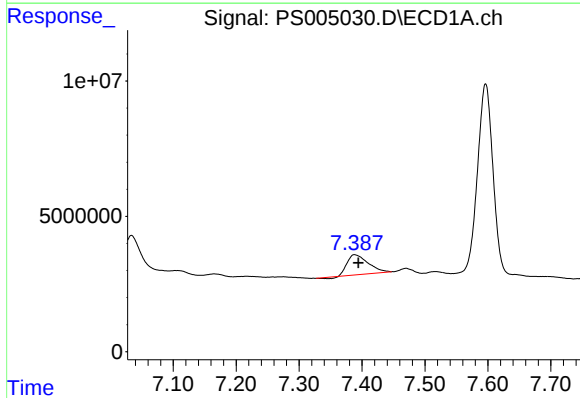
R.T.: 0.000 min
Exp R.T.: 6.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL



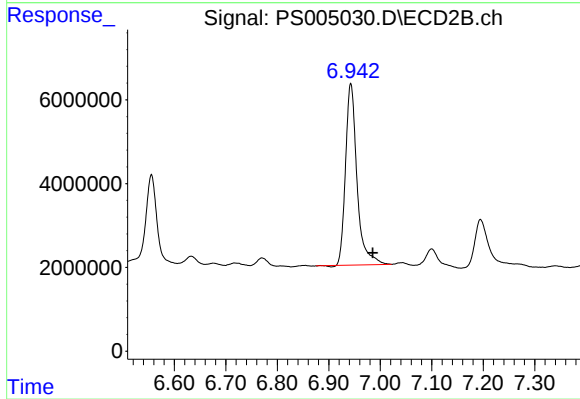
#10 Pentachlorophenol

R.T.: 6.556 min
Delta R.T.: -0.066 min
Response: 29732290
Conc: 2.31 ng/ml



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

R.T.: 7.389 min
Delta R.T.: -0.006 min
Response: 16785384
Conc: 2.14 ng/ml



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

R.T.: 6.943 min
Delta R.T.: -0.042 min
Response: 67073141
Conc: 12.53 ng/ml