

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081219\
 Data File : PS006034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 05:10
 Operator : SM\AJ
 Sample : K4241-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TOTOWA-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 09:24:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.574	5.295	428.1E6	233.2E6	295.061	234.447
Target Compounds							
2) T	3,5-DICHL...	0.000	4.614	0	251.7E6	N.D.	194.015
6) T	MCP	5.879	0.000	20054614	0	4.328	N.D. #
7) T	MCPA	5.977	5.681	36513582	39693995	5.595	9.431 #
9) T	2,4-D	0.000	6.234	0	21430284	N.D.	19.948
10) T	Pentachlo...	0.000	6.552	0	34063324	N.D.	2.624
13) T	2,4-DB	8.201	0.000	54244436	0	51.372	N.D. #

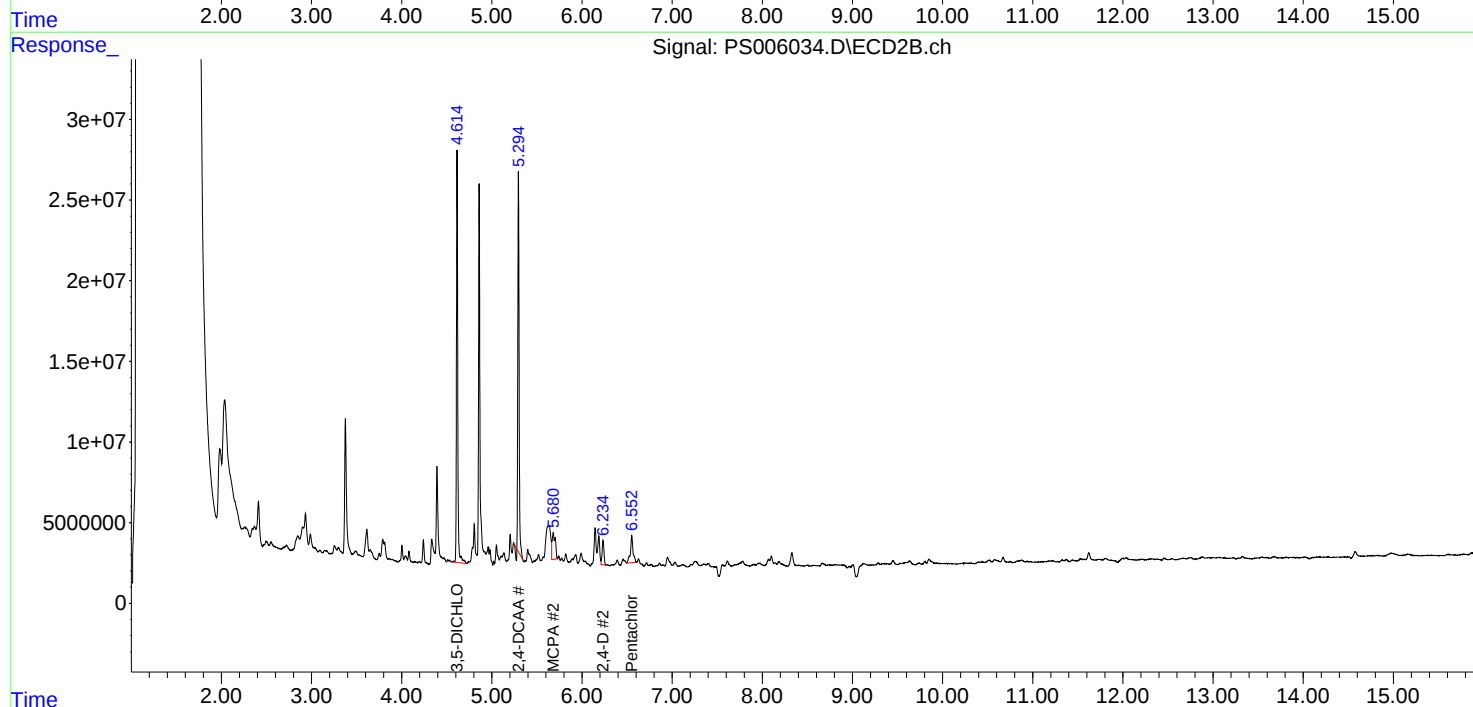
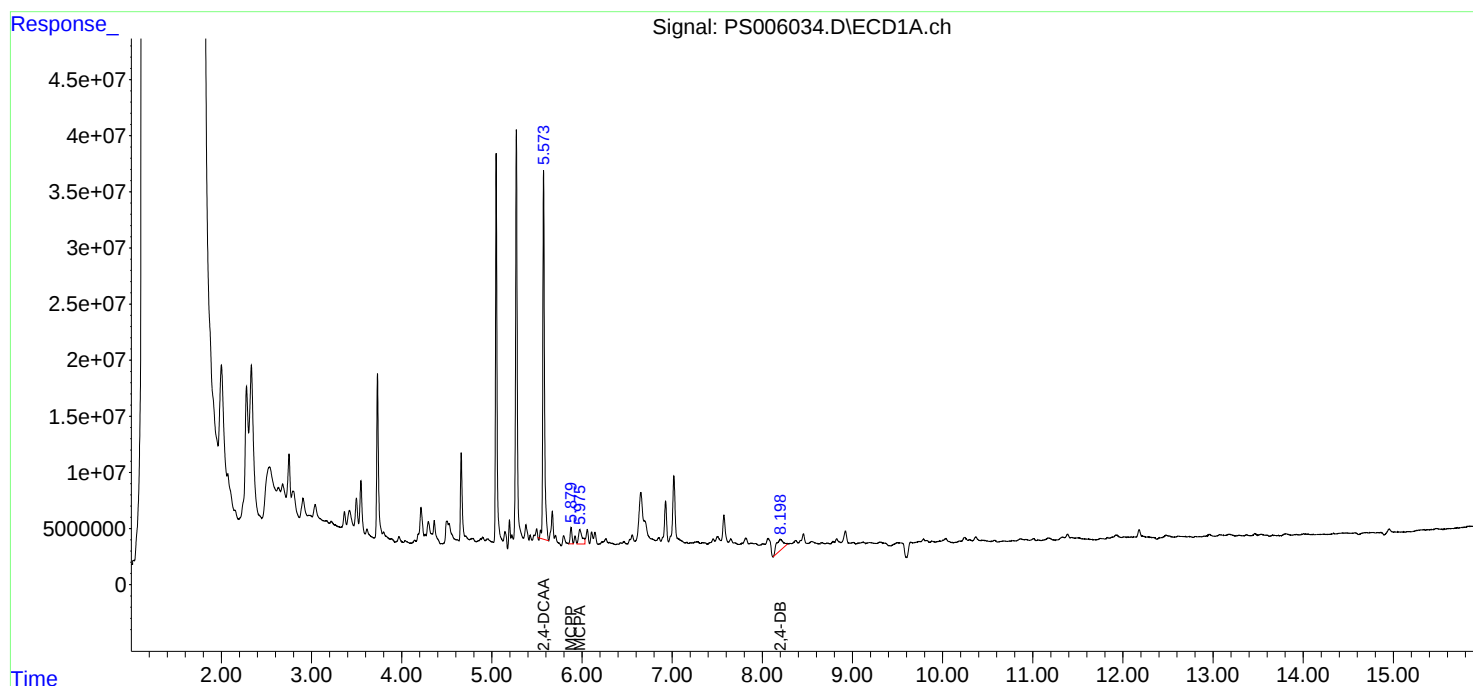
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

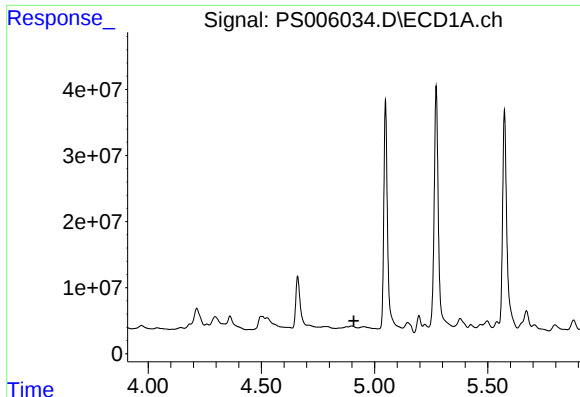
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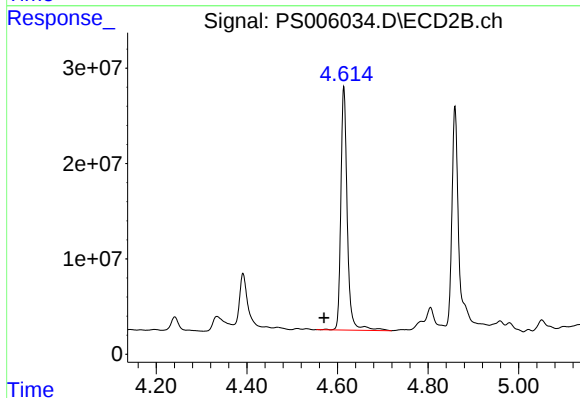




#2 3,5-DICHLOROBENZOIC ACID

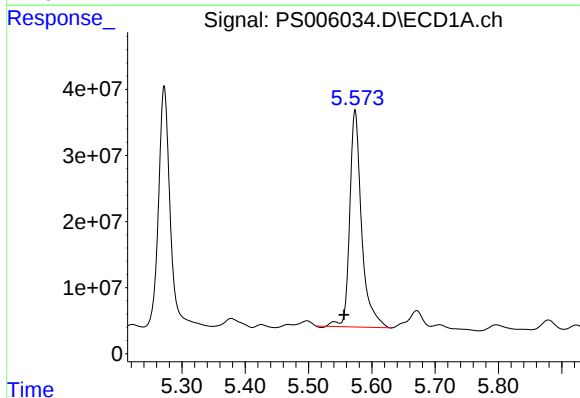
R.T.: 0.000 min
Exp R.T.: 4.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TOTOWA-SOIL



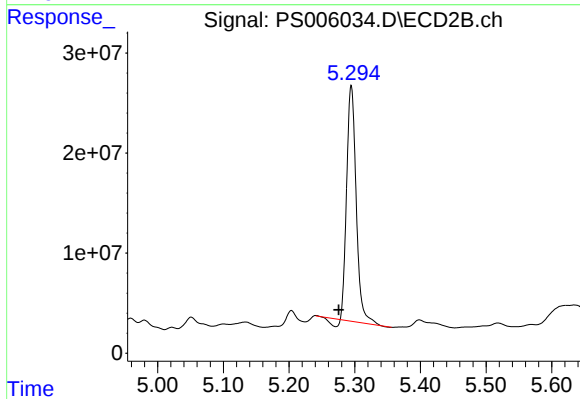
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.614 min
Delta R.T.: 0.044 min
Response: 251699139
Conc: 194.02 ng/ml



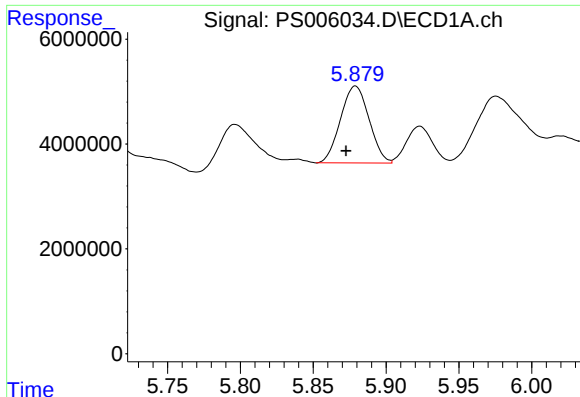
#4 2,4-DCAA

R.T.: 5.574 min
Delta R.T.: 0.018 min
Response: 428079568
Conc: 295.06 ng/ml



#4 2,4-DCAA

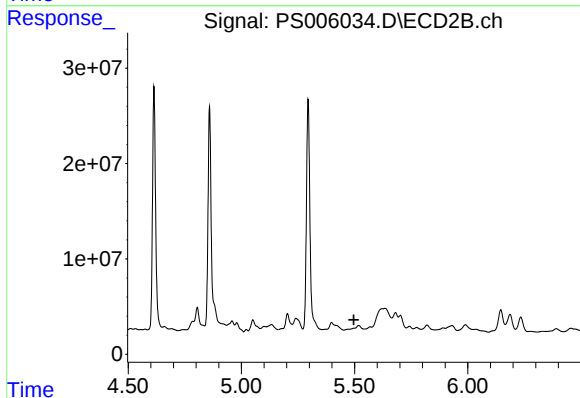
R.T.: 5.295 min
Delta R.T.: 0.019 min
Response: 233199519
Conc: 234.45 ng/ml



#6 MCPP

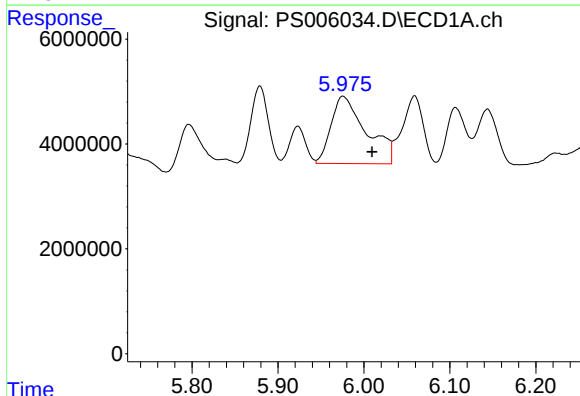
R.T.: 5.879 min
Delta R.T.: 0.006 min
Response: 20054614
Conc: 4.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
TOTOWA-SOIL



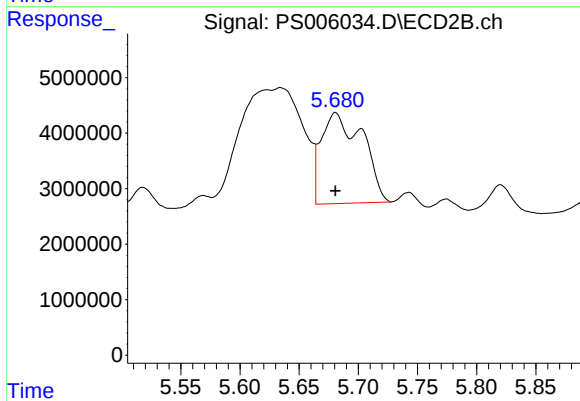
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 5.497 min
Response: 0
Conc: N.D.



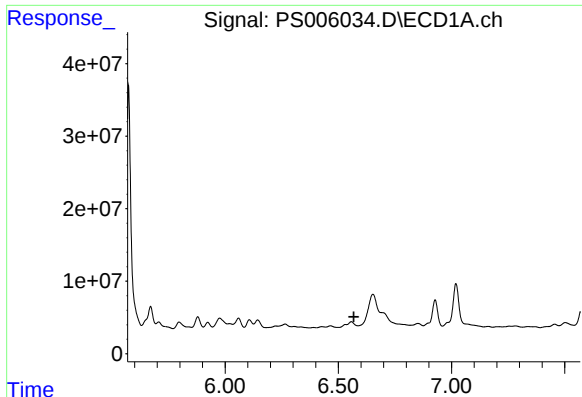
#7 MCPA

R.T.: 5.977 min
Delta R.T.: -0.033 min
Response: 36513582
Conc: 5.60 ug/ml



#7 MCPA

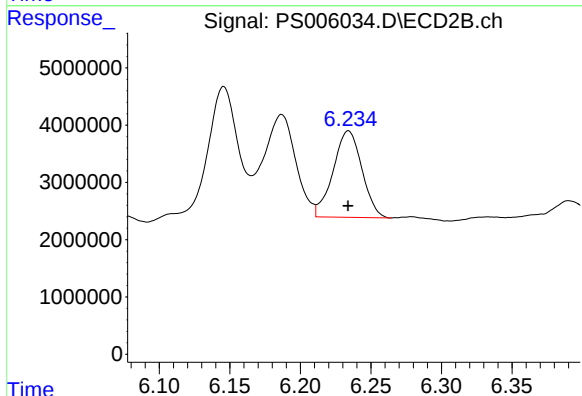
R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 39693995
Conc: 9.43 ug/ml



#9 2,4-D

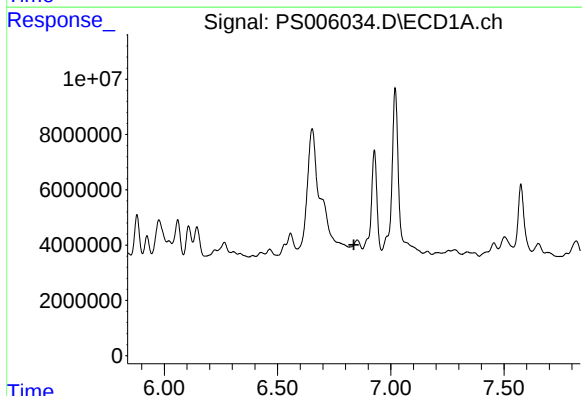
R.T.: 0.000 min
Exp R.T.: 6.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TOTOWA-SOIL



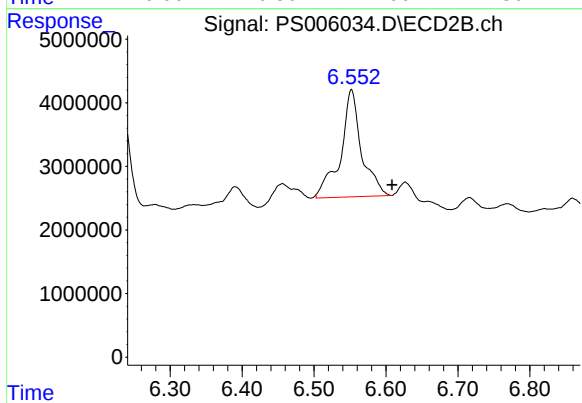
#9 2,4-D

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 21430284
Conc: 19.95 ng/ml



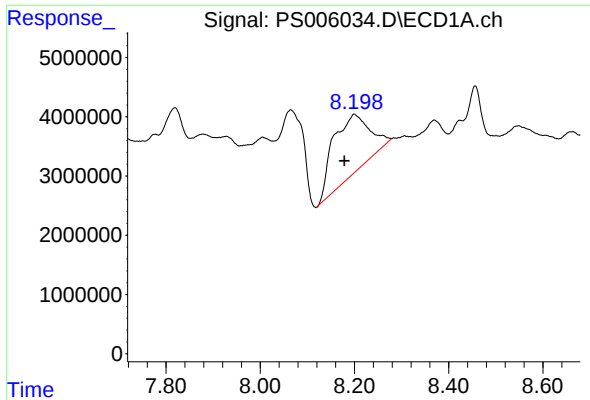
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 6.837 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

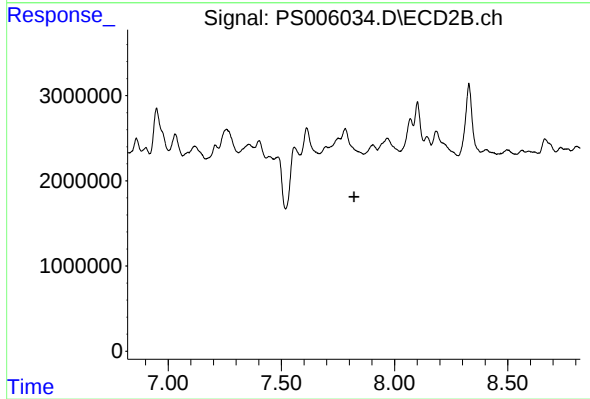
R.T.: 6.552 min
Delta R.T.: -0.056 min
Response: 34063324
Conc: 2.62 ng/ml



#13 2,4-DB

R.T.: 8.201 min
Delta R.T.: 0.023 min
Response: 54244436
Conc: 51.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
TOTOWA-SOIL



#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.