

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072019\
 Data File : PS005639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2019 22:36
 Operator : SM\AJ
 Sample : K3903-08
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 180107-NYCT-AVE-Z-COMP-3-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 00:58:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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	5.565	5.280	347.6E6	250.0E6	220.624	242.002
Target Compounds							
2) T	3,5-DICHL...	4.880	4.599	2897193	67614023	1.362	49.883 #
3) T	4-Nitroph...	5.416	0.000	3068814	0	4.293	N.D. #
5) T	DICAMBA	5.751	0.000	1336057	0	<MDL	N.D. #
6) T	MCP	5.871	0.000	7017666	0	1.445	N.D. #
8) T	DICHLORPROP	6.348	0.000	1233495	0	<MDL	N.D. #
9) T	2,4-D	6.648	0.000	112.9E6	0	64.399	N.D. #
10) T	Pentachlo...	6.868	0.000	4437063	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.375	0.000	3105671	0	<MDL	N.D. #
13) T	2,4-DB	8.207	0.000	11002164	0	8.783	N.D. #
14) T	DINOSEB	9.301	0.000	9629170	0	1.380	N.D. #
15) T	Picloram	9.101	0.000	34493605	0	2.769	N.D. #
16) T	DCPA	9.639	0.000	4425048	0	<MDL	N.D. #

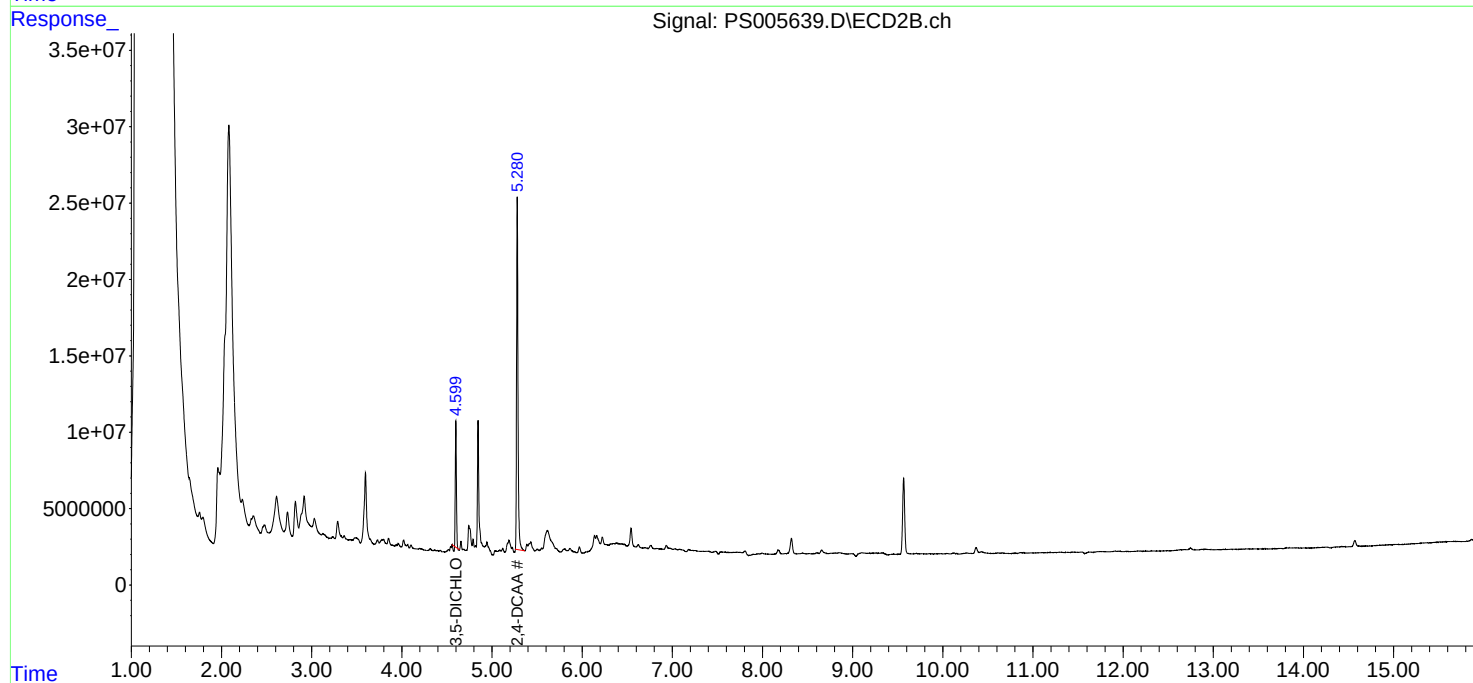
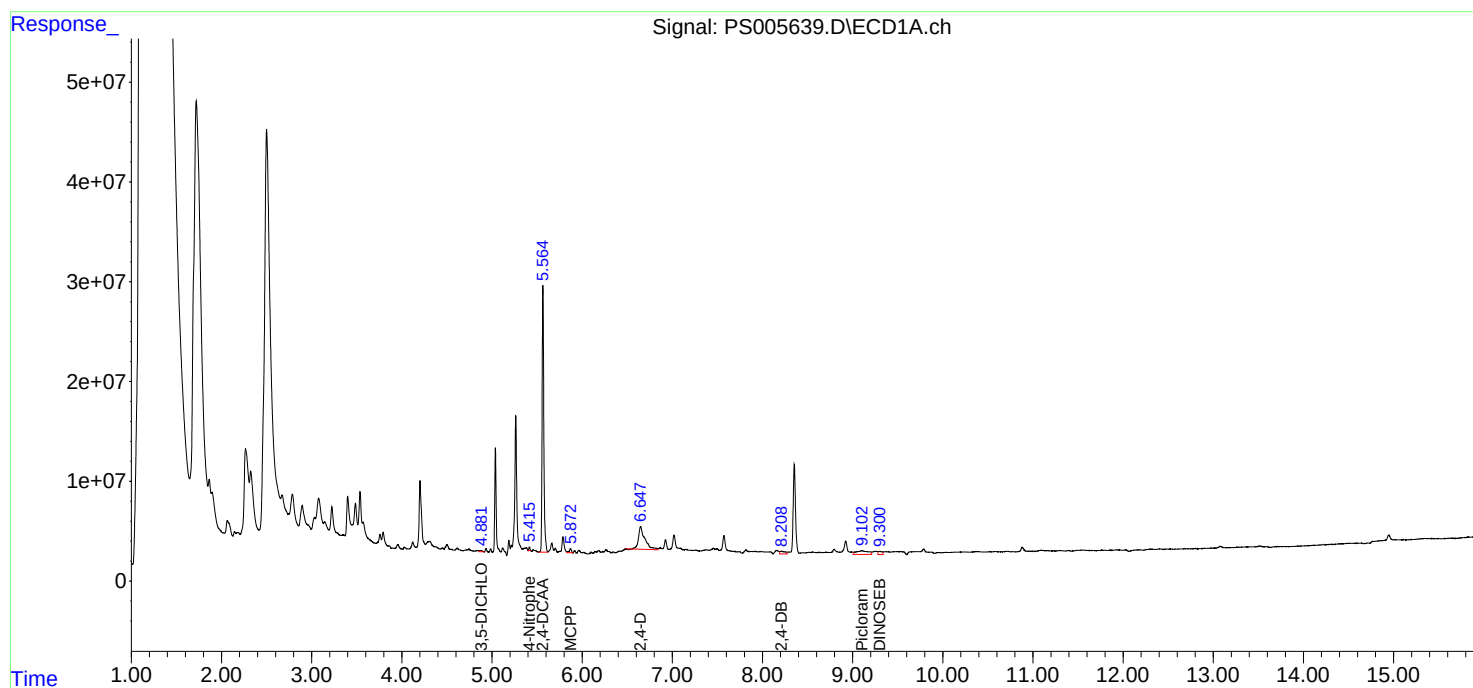
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

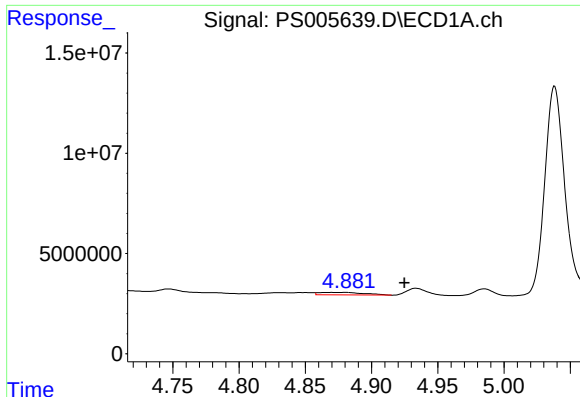
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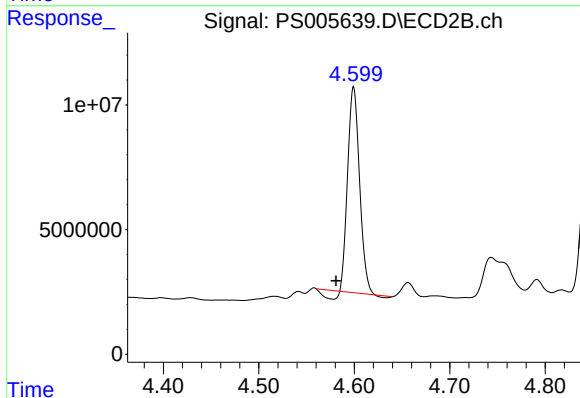




#2 3,5-DICHLOROBENZOIC ACID

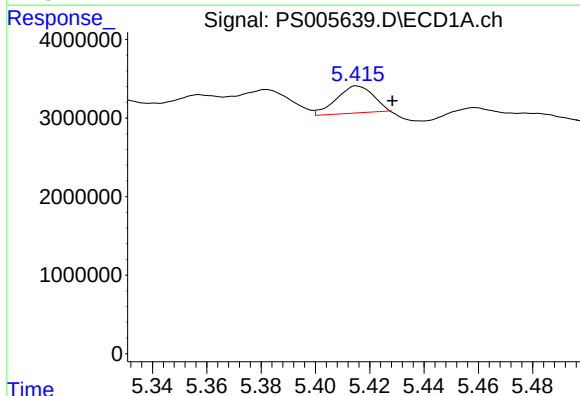
R.T.: 4.880 min
Delta R.T.: -0.045 min
Response: 2897193
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
180107-NYCT-AVE-Z-COMP-3-4



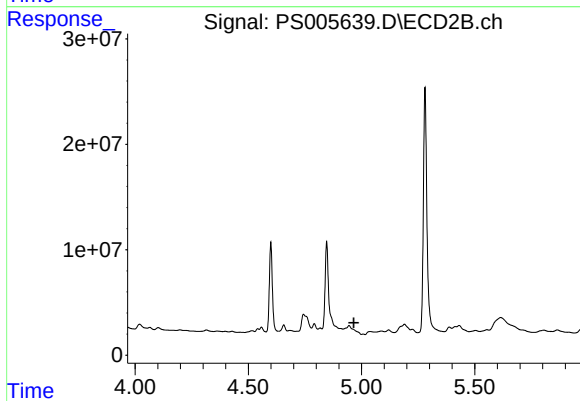
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.599 min
Delta R.T.: 0.018 min
Response: 67614023
Conc: 49.88 ng/ml



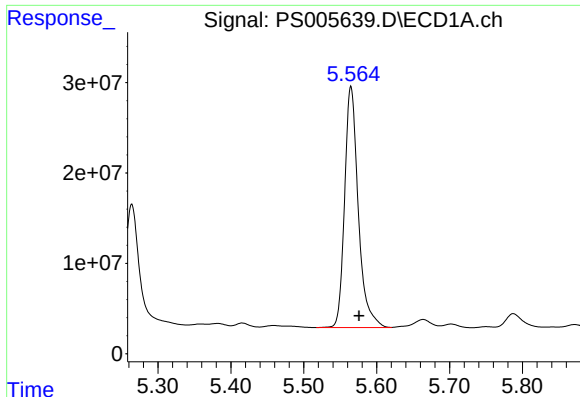
#3 4-Nitrophenol

R.T.: 5.416 min
Delta R.T.: -0.013 min
Response: 3068814
Conc: 4.29 ng/ml



#3 4-Nitrophenol

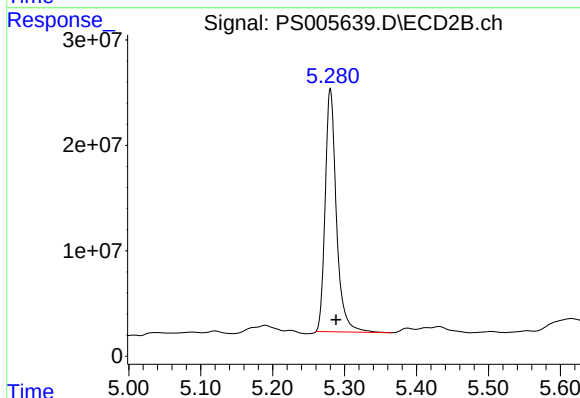
R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

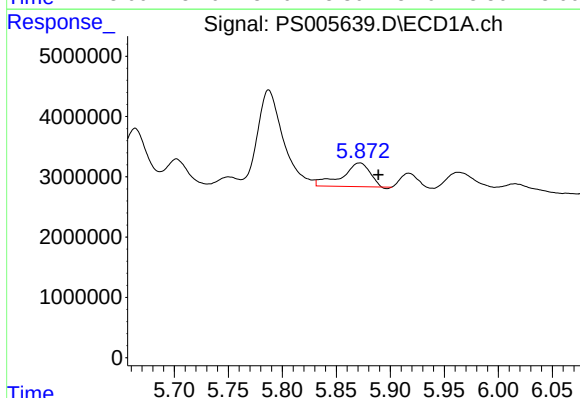
R.T.: 5.565 min
Delta R.T.: -0.011 min
Response: 347649343
Conc: 220.62 ng/ml

Instrument :
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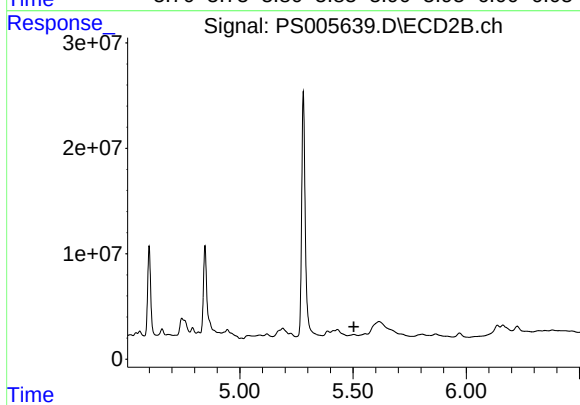
#4 2,4-DCAA

R.T.: 5.280 min
Delta R.T.: -0.008 min
Response: 249963979
Conc: 242.00 ng/ml



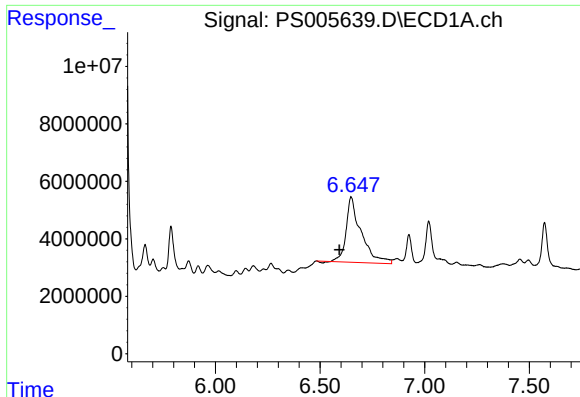
#6 MCP

R.T.: 5.871 min
Delta R.T.: -0.017 min
Response: 7017666
Conc: 1.44 ug/ml



#6 MCP

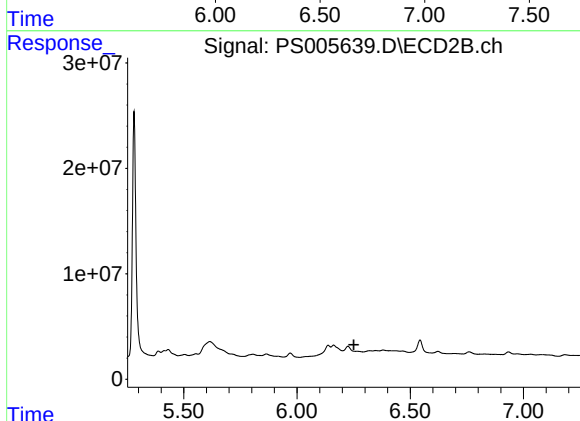
R.T.: 0.000 min
Exp R.T.: 5.504 min
Response: 0
Conc: N.D.



#9 2,4-D

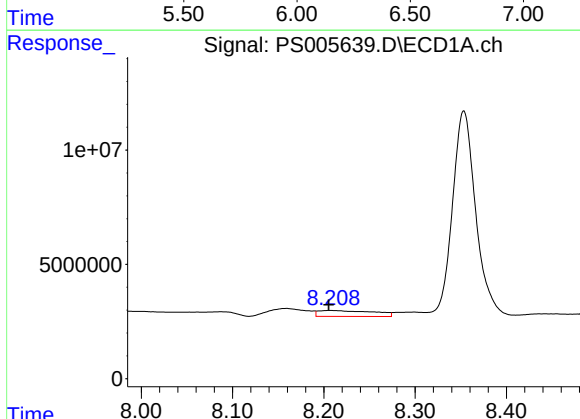
R.T.: 6.648 min
Delta R.T.: 0.055 min
Response: 112934856
Conc: 64.40 ng/ml

Instrument :
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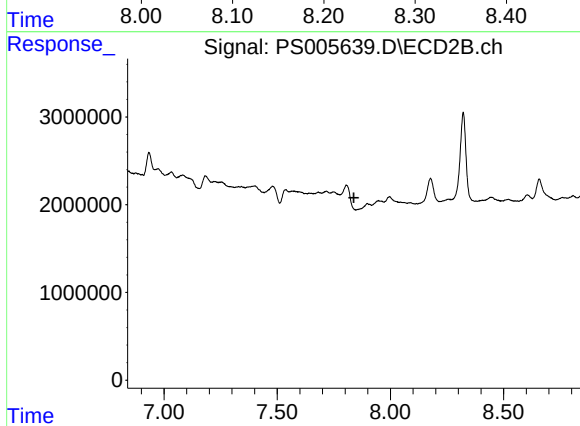
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



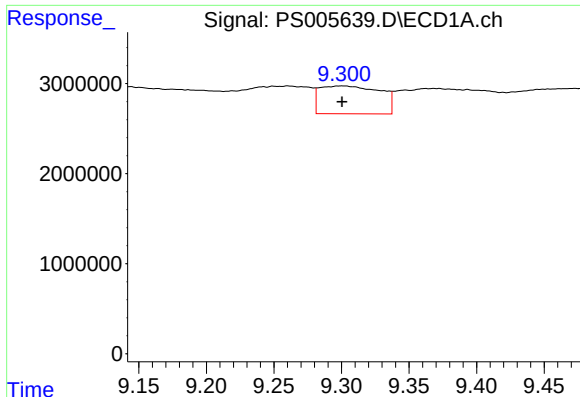
#13 2,4-DB

R.T.: 8.207 min
Delta R.T.: 0.002 min
Response: 11002164
Conc: 8.78 ng/ml



#13 2,4-DB

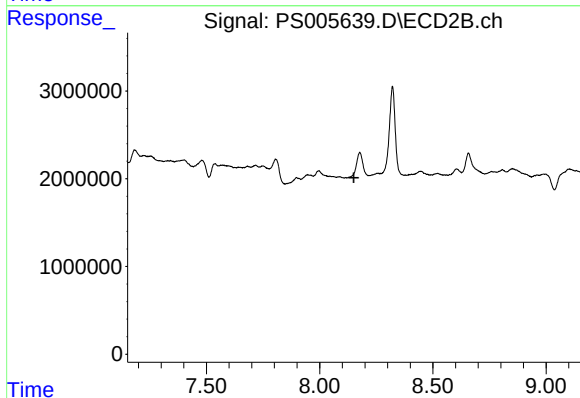
R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#14 DINOSEB

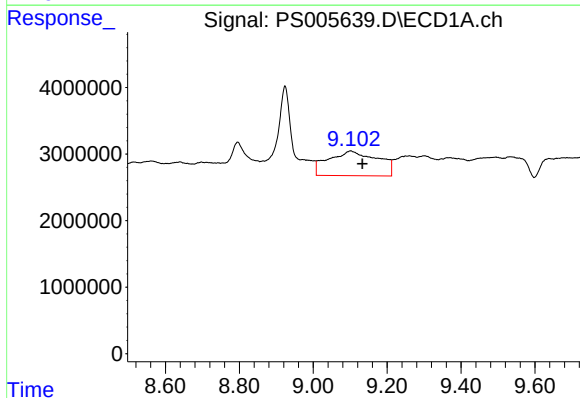
R.T.: 9.301 min
Delta R.T.: 0.000 min
Response: 9629170
Conc: 1.38 ng/ml

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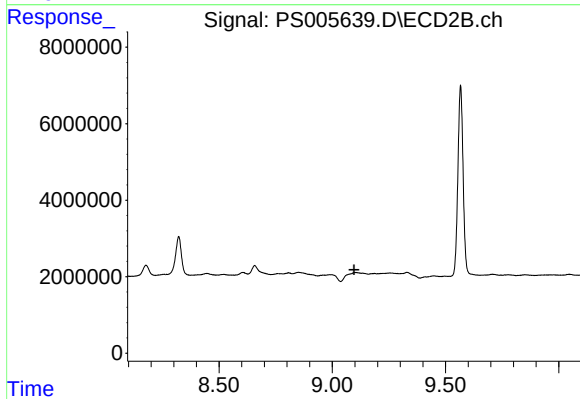
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 9.101 min
Delta R.T.: -0.032 min
Response: 34493605
Conc: 2.77 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.