

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061819\
 Data File : PS005079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2019 14:11
 Operator : SM\AJ
 Sample : K3154-02
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JC-02-061419-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 15:12:50 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 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	5.569	5.281	364.5E6	267.7E6	276.634	268.401
Target Compounds							
2) T	3,5-DICHL...	0.000	4.599	0	190.2E6	N.D.	148.583
5) T	DICAMBA	5.793	5.386	25489425	8505837	4.504	2.215 #
7) T	MCPA	0.000	5.614	0	53074182	N.D.	12.590
9) T	2,4-D	6.653	0.000	68972534	0	51.116	N.D. #
10) T	Pentachlo...	6.857	6.621	16760661	15282415	<MDL	1.186 #
11) T	2,4,5-TP ...	0.000	6.935	0	35066898	N.D.	6.551
12) T	2,4,5-T	0.000	7.385	0	22457106	N.D.	4.761
15) T	Picloram	9.138	9.093	109.6E6	87733420	11.040	12.862
16) T	DCPA	0.000	9.093	0	87733420	N.D.	13.304

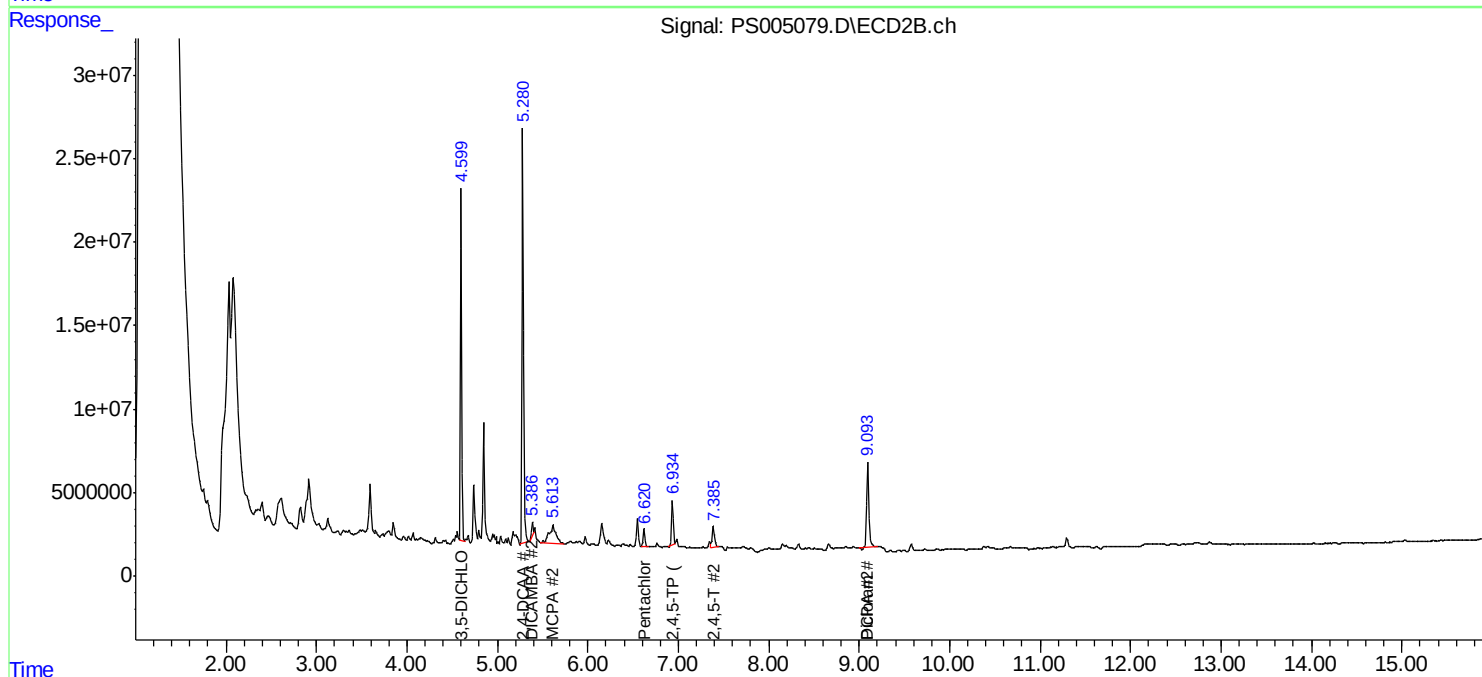
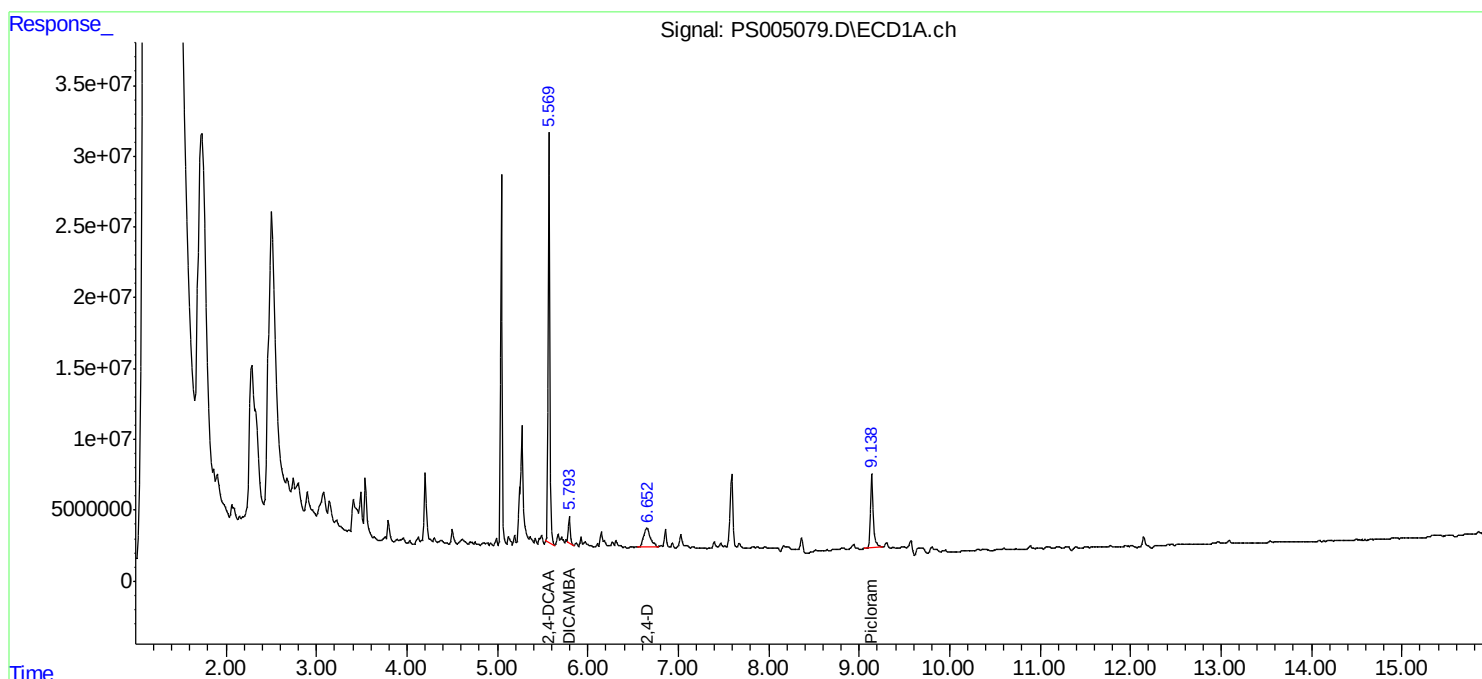
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

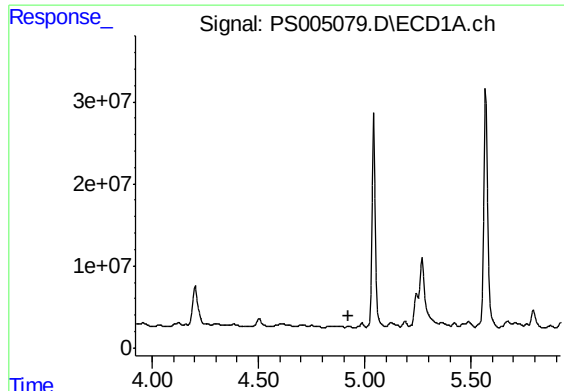
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Data File : PS005079.D
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Operator : SM\AJ
Sample : K3154-02
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ALS Vial : 44 Sample Multiplier: 1

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ClientSampleId :
JC-02-061419-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

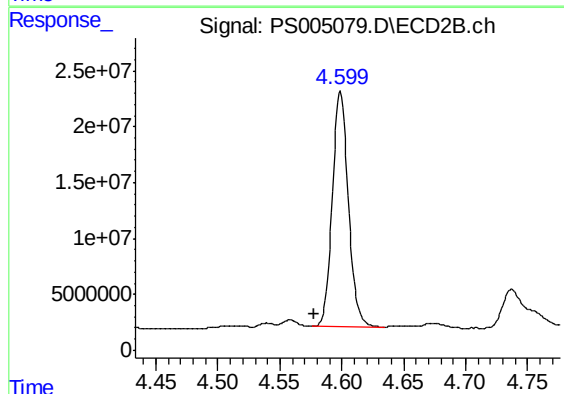




#2 3,5-DICHLOROBENZOIC ACID

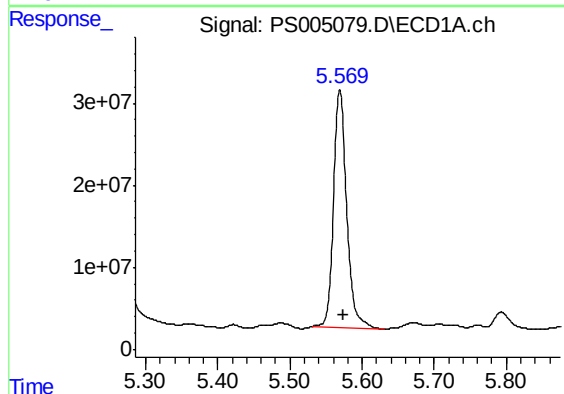
R.T.: 0.000 min
Exp R.T.: 4.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JC-02-061419-A



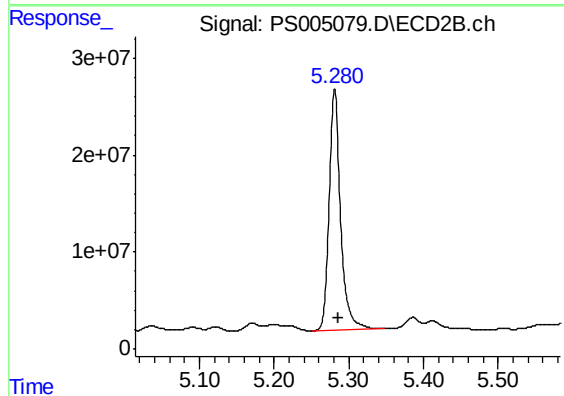
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.599 min
Delta R.T.: 0.021 min
Response: 190154459
Conc: 148.58 ng/ml



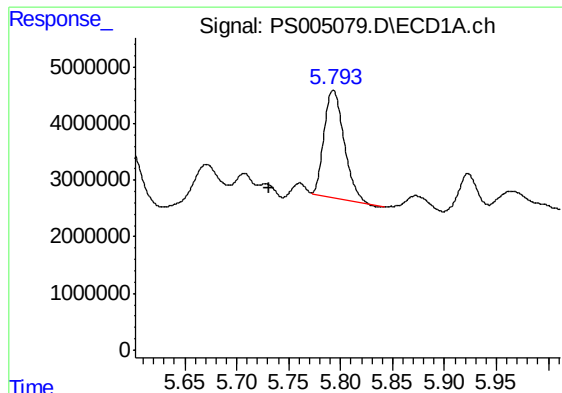
#4 2,4-DCAA

R.T.: 5.569 min
Delta R.T.: -0.005 min
Response: 364546552
Conc: 276.63 ng/ml



#4 2,4-DCAA

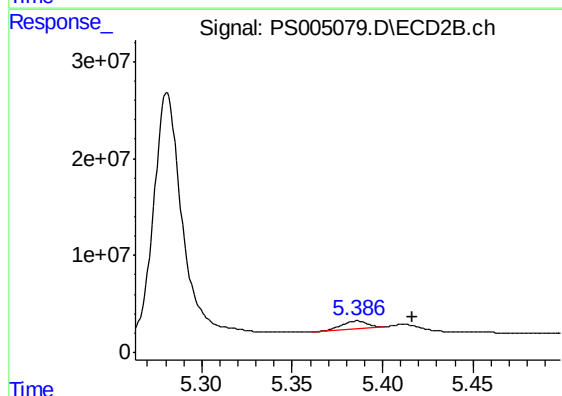
R.T.: 5.281 min
Delta R.T.: -0.004 min
Response: 267739131
Conc: 268.40 ng/ml



#5 DICAMBA

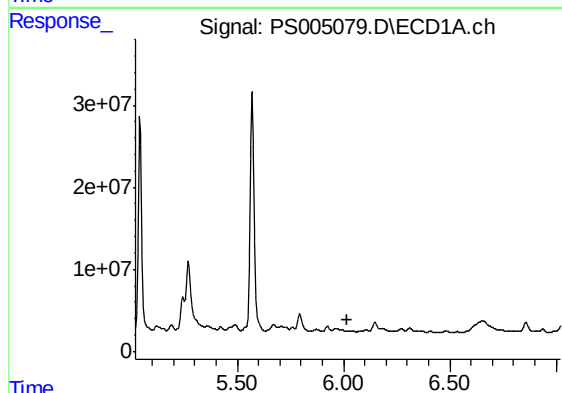
R.T.: 5.793 min
Delta R.T.: 0.062 min
Response: 25489425
Conc: 4.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
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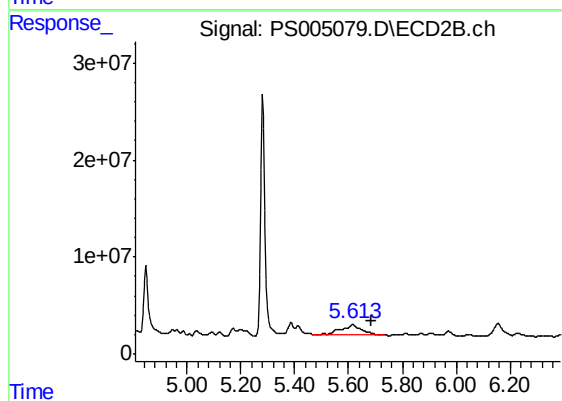
#5 DICAMBA

R.T.: 5.386 min
Delta R.T.: -0.031 min
Response: 8505837
Conc: 2.21 ng/ml



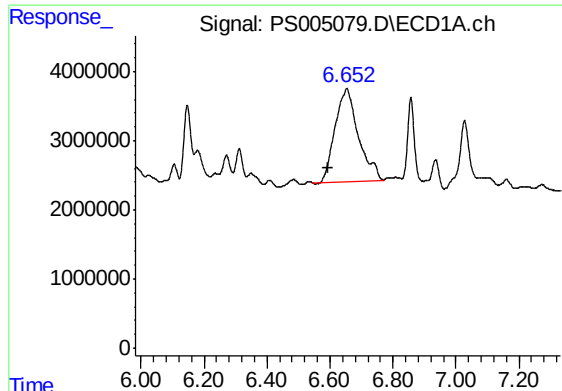
#7 MCPA

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



#7 MCPA

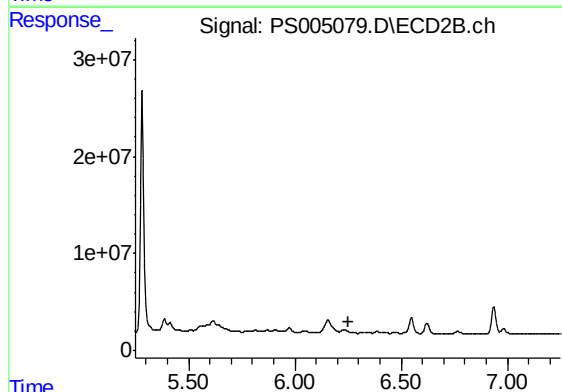
R.T.: 5.614 min
Delta R.T.: -0.070 min
Response: 53074182
Conc: 12.59 ug/ml



#9 2,4-D

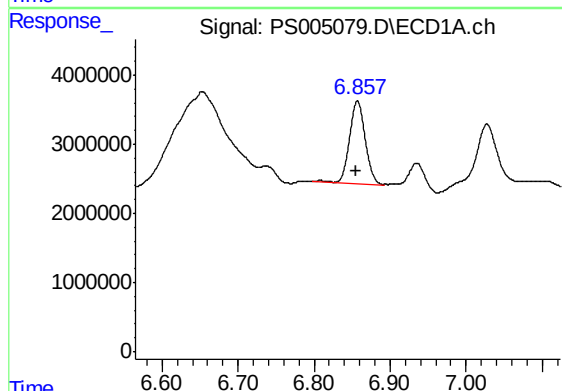
R.T.: 6.653 min
Delta R.T.: 0.057 min
Response: 68972534
Conc: 51.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
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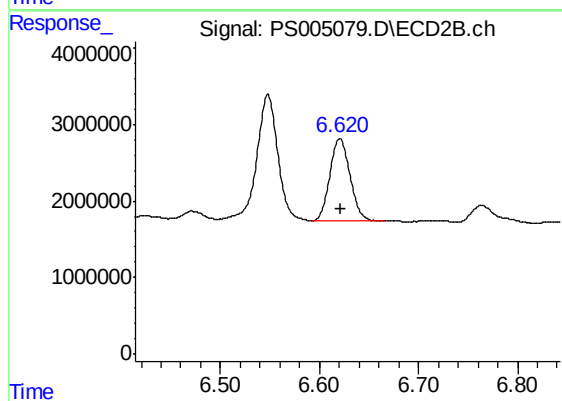
#9 2,4-D

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



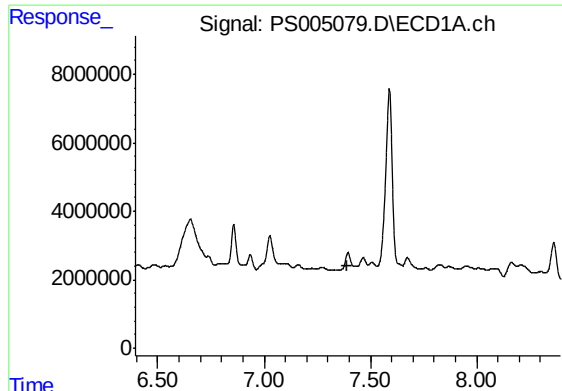
#10 Pentachlorophenol

R.T.: 6.857 min
Delta R.T.: 0.001 min
Response: 16760661
Conc: N.D.



#10 Pentachlorophenol

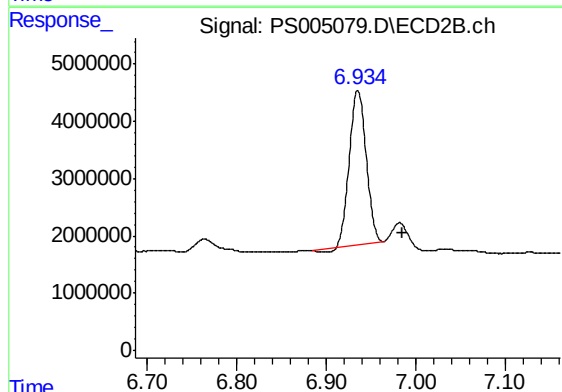
R.T.: 6.621 min
Delta R.T.: -0.001 min
Response: 15282415
Conc: 1.19 ng/ml



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

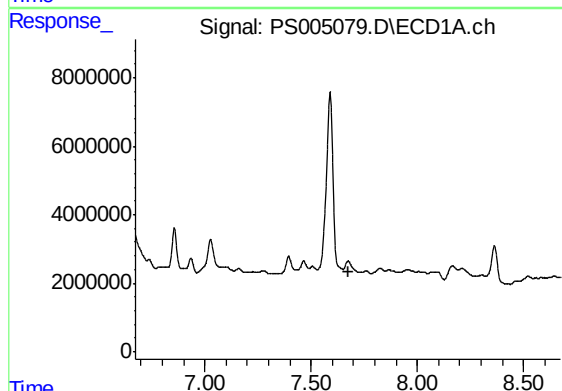
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JC-02-061419-A



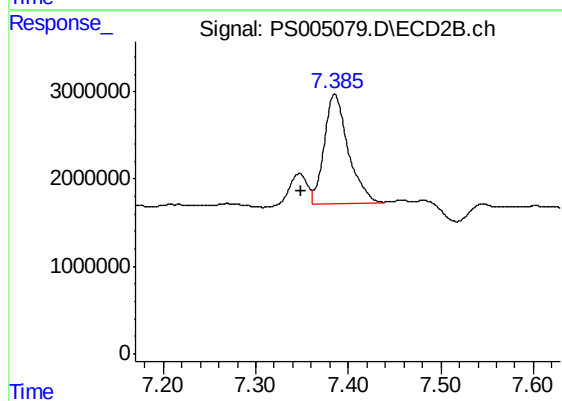
#11 2,4,5-TP (SILVEX)

R.T.: 6.935 min
Delta R.T.: -0.050 min
Response: 35066898
Conc: 6.55 ng/ml



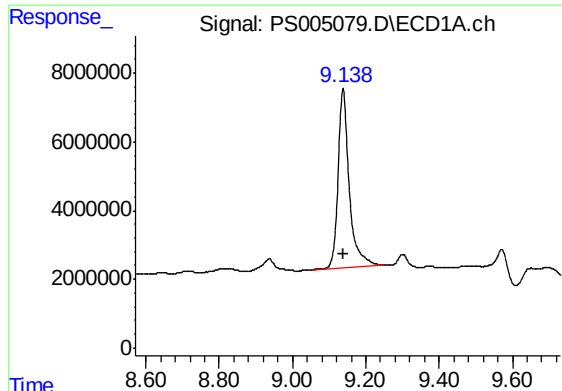
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.



#12 2,4,5-T

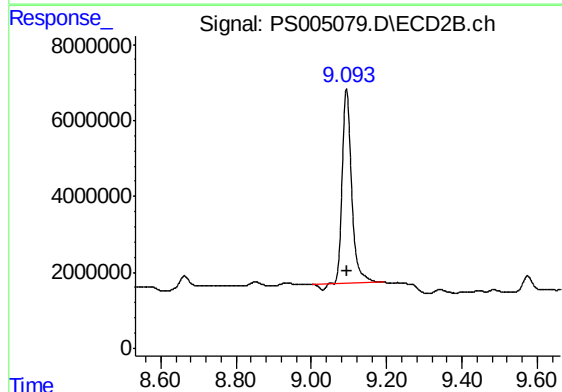
R.T.: 7.385 min
Delta R.T.: 0.037 min
Response: 22457106
Conc: 4.76 ng/ml



#15 Picloram

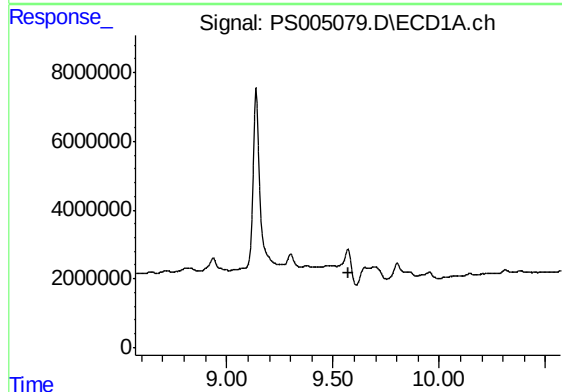
R.T.: 9.138 min
Delta R.T.: -0.001 min
Response: 109610093
Conc: 11.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-02-061419-A



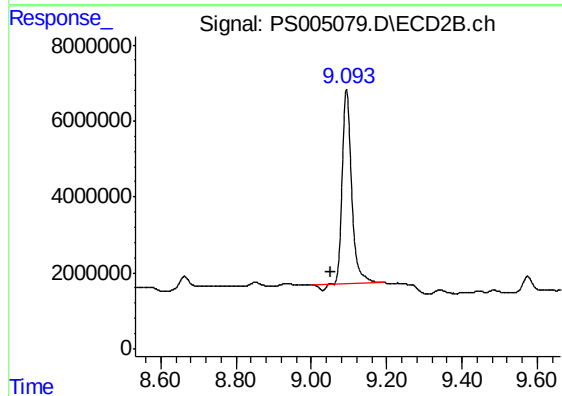
#15 Picloram

R.T.: 9.093 min
Delta R.T.: -0.002 min
Response: 87733420
Conc: 12.86 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.571 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.093 min
Delta R.T.: 0.043 min
Response: 87733420
Conc: 13.30 ng/ml