Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080522\
Data File : PS020195.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 18:06
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 07:32:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
Quant Title : 8080.M
QLast Update : Thu Aug 04 02:05:37 2022
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	7.183	6.761	1568.2E6	472.4E6	531.814	579.606	
		Target Compounds							
1)	T	Dalapon	3.040	0.000	1182503	0	<MDL	N.D.	#
2)	T	3,5-DICHL...	6.447f	0.000	16655130	0	4.282	N.D.	#
5)	T	DICAMBA	0.000	6.985f	0	4083787	N.D.	1.146	
6)	T	MCPP	7.553	6.985	5627319	4083787	<MDL	1.497	#
7)	T	MCPA	7.691	0.000	11169577	0	<MDL	N.D.	#
8)	T	DICHLORPROP	0.000	7.608f	0	2377670	N.D.	2.543	
9)	T	2,4-D	8.368f	0.000	64687011	0	21.479	N.D.	#
10)	T	Pentachlo...	8.612	0.000	384937	0	<MDL	N.D.	#
11)	T	2,4,5-TP ...	9.155	0.000	1230097	0	<MDL	N.D.	#
12)	T	2,4,5-T	9.415	0.000	7785371	0	<MDL	N.D.	#
13)	T	2,4-DB	9.998	0.000	891285	0	<MDL	N.D.	#
14)	T	DINOSEB	11.116	0.000	9892887	0	<MDL	N.D.	#
15)	T	Picloram	10.939	10.855f	212.4E6	1117593	6.717	<MDL	#
16)	T	DCPA	11.413	0.000	3688133	0	<MDL	N.D.	#

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

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Volume Inj. : 2 µl
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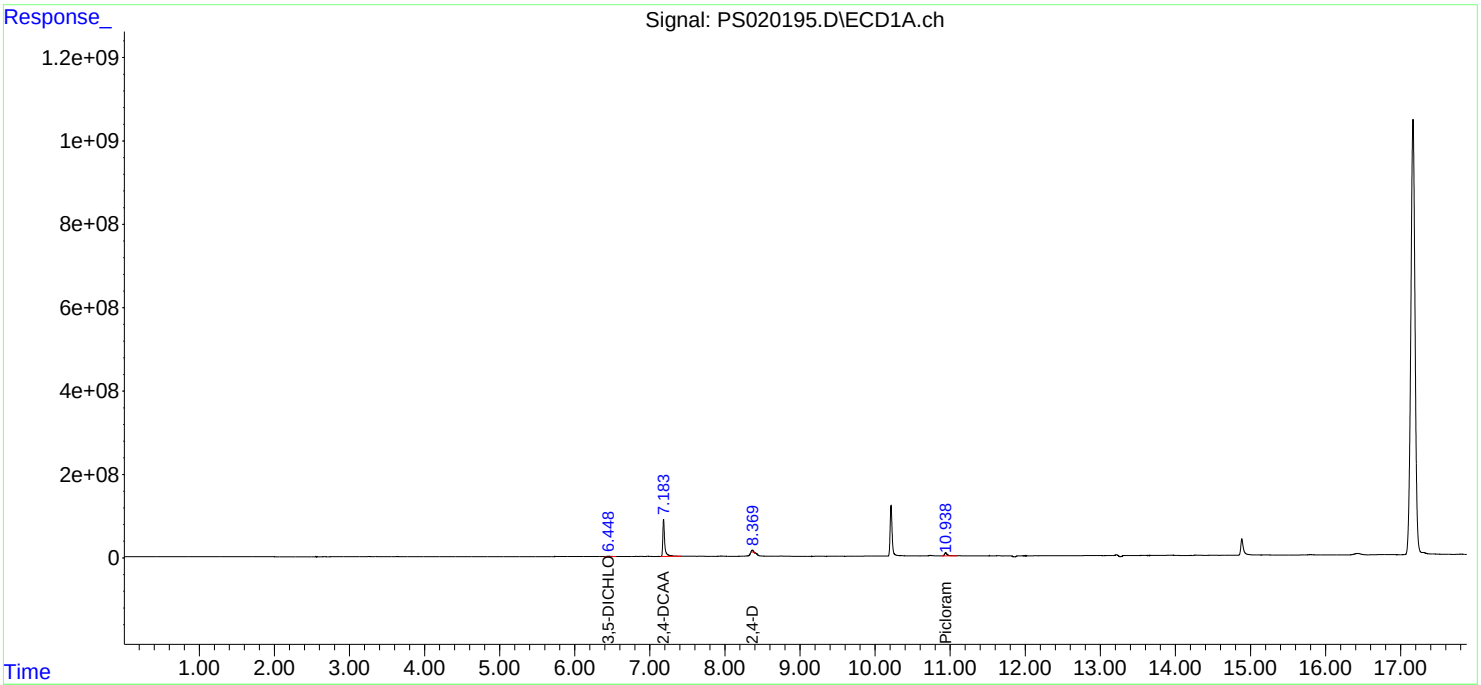
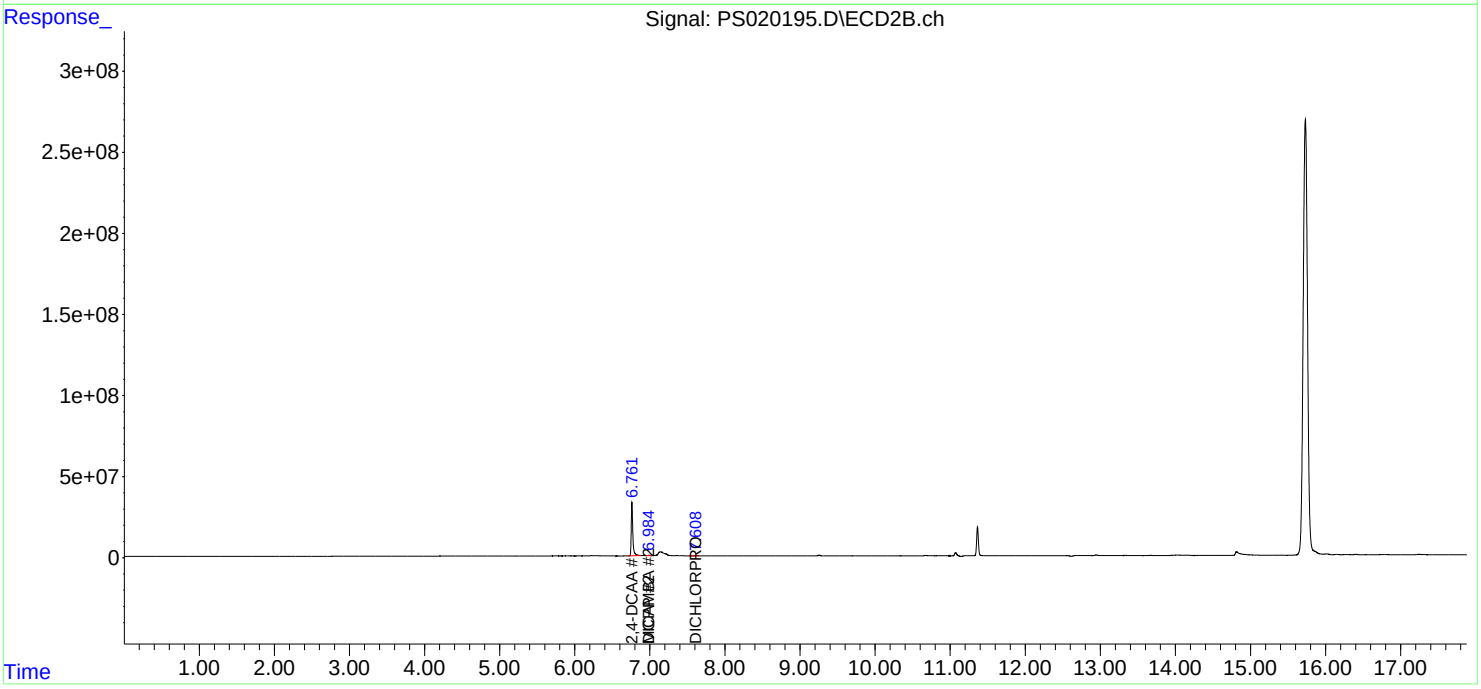
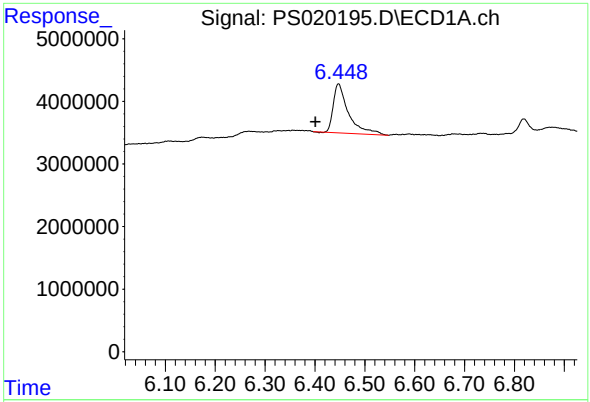
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



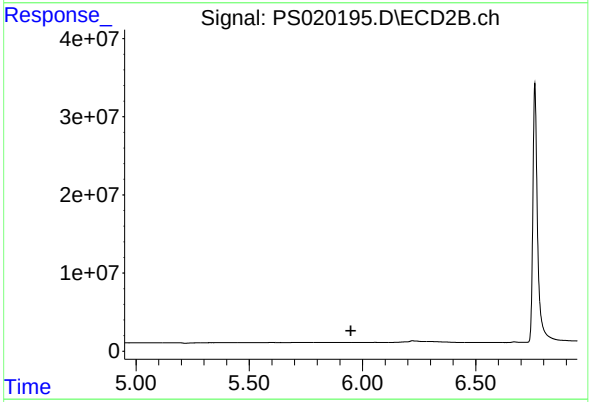




#2 3,5-DICHLOROBENZOIC ACID

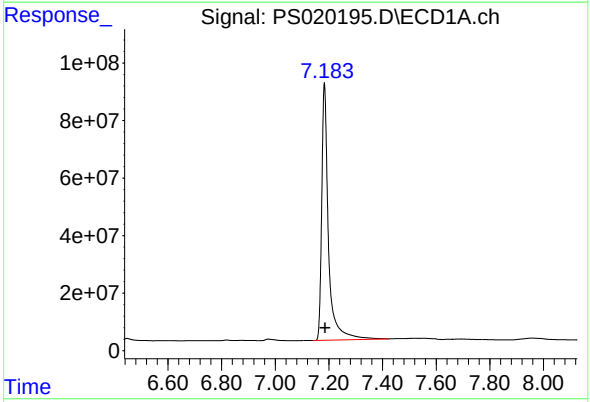
R.T.: 6.447 min
Delta R.T.: 0.046 min
Response: 16655130
Conc: 4.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



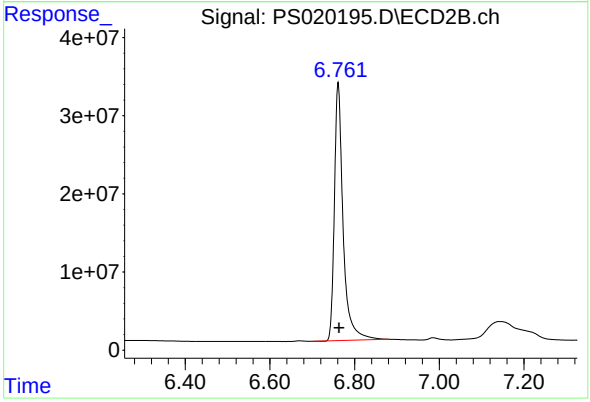
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.949 min
Response: 0
Conc: N.D.



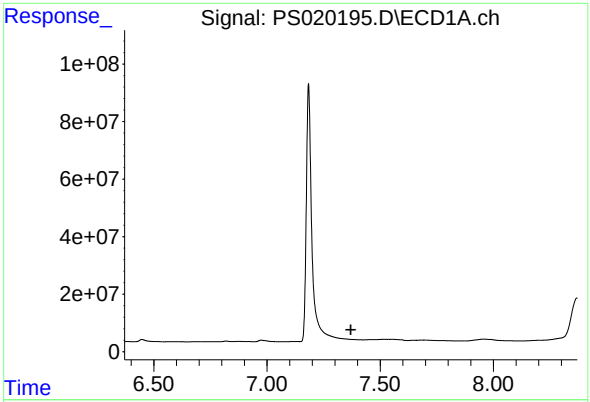
#4 2,4-DCAA

R.T.: 7.183 min
Delta R.T.: -0.002 min
Response: 1568172230
Conc: 531.81 ng/ml



#4 2,4-DCAA

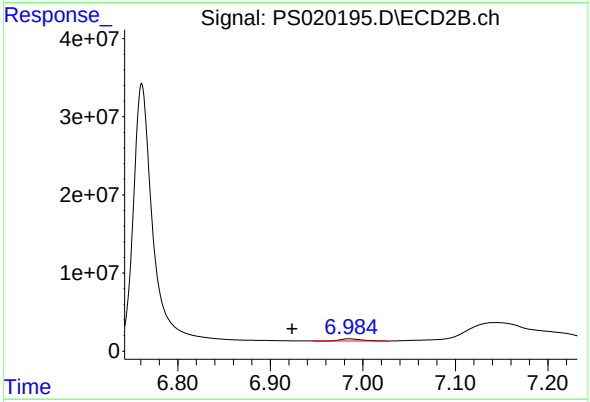
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 472353561
Conc: 579.61 ng/ml



#5 DICAMBA

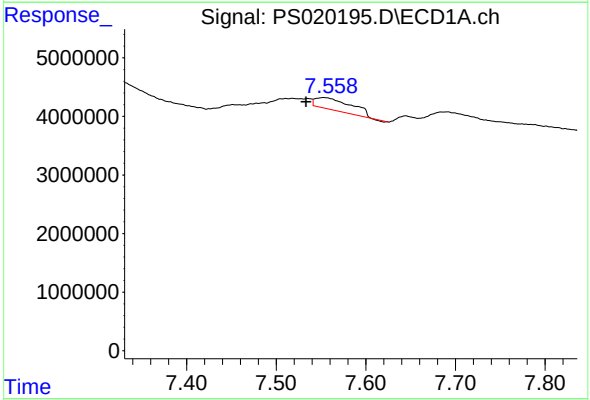
R.T.: 0.000 min
Exp R.T. : 7.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



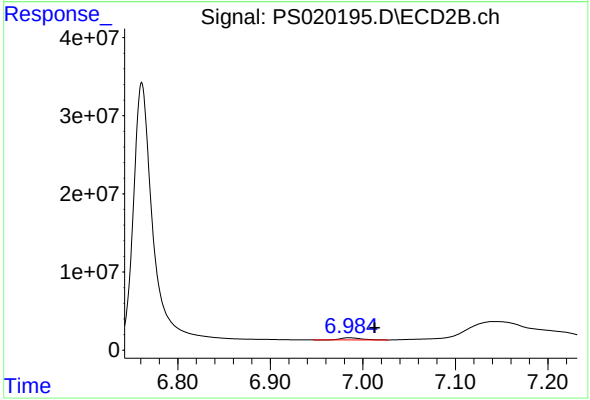
#5 DICAMBA

R.T.: 6.985 min
Delta R.T.: 0.062 min
Response: 4083787
Conc: 1.15 ng/ml



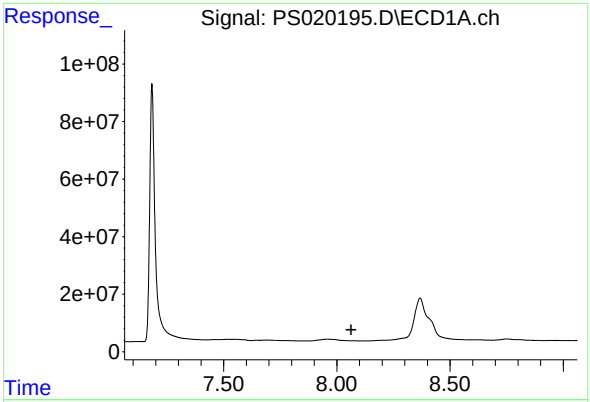
#6 MCPP

R.T.: 7.553 min
Delta R.T.: 0.020 min
Response: 5627319
Conc: N.D.



#6 MCPP

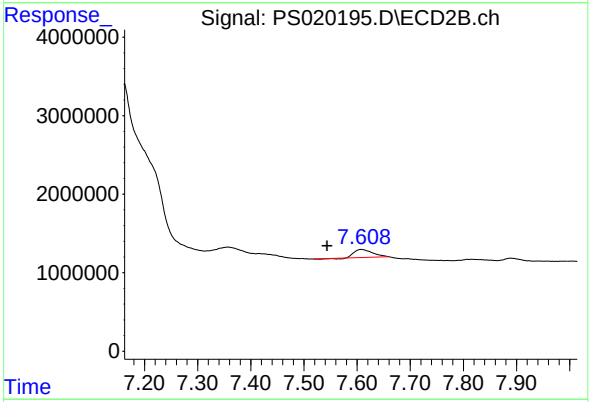
R.T.: 6.985 min
Delta R.T.: -0.028 min
Response: 4083787
Conc: 1.50 ug/ml



#8 DICHLORPROP

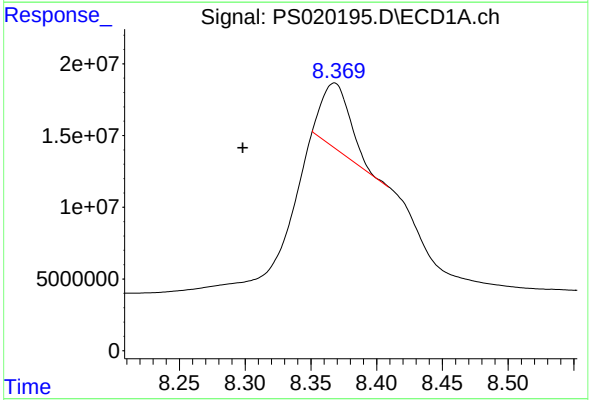
R.T.: 0.000 min
Exp R.T. : 8.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



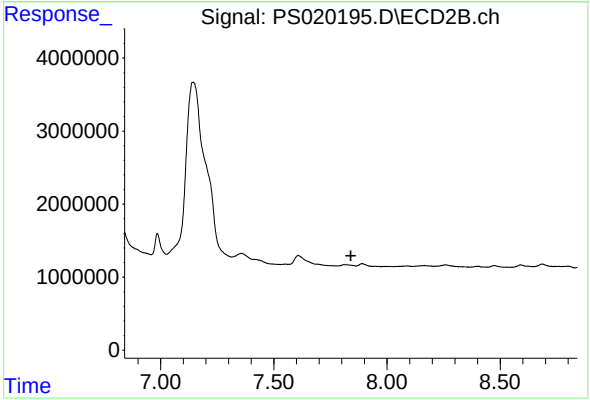
#8 DICHLORPROP

R.T.: 7.608 min
Delta R.T.: 0.064 min
Response: 2377670
Conc: 2.54 ng/ml



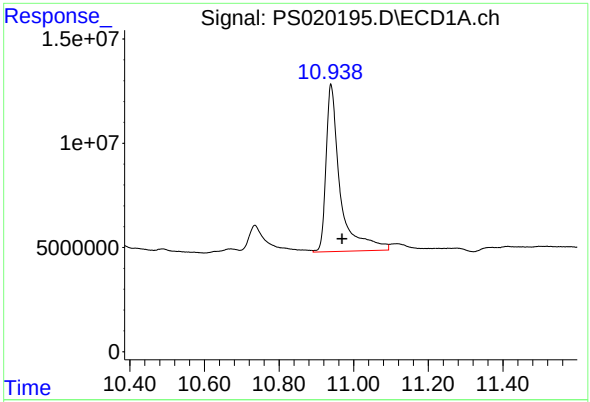
#9 2,4-D

R.T.: 8.368 min
Delta R.T.: 0.070 min
Response: 64687011
Conc: 21.48 ng/ml



#9 2,4-D

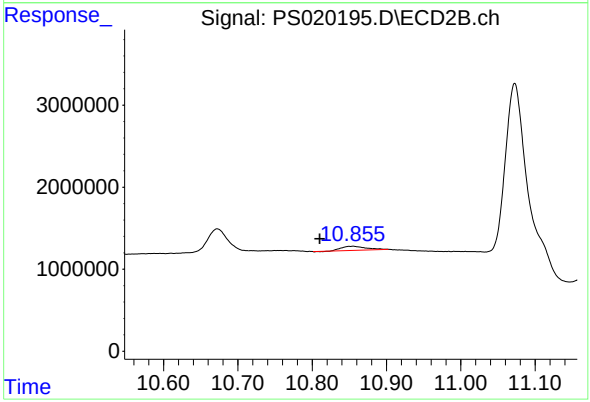
R.T.: 0.000 min
Exp R.T. : 7.840 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 10.939 min
Delta R.T.: -0.030 min
Response: 212369694
Conc: 6.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 10.855 min
Delta R.T.: 0.045 min
Response: 1117593
Conc: N.D.