Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012122\
Data File : PS018100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2022 20:53
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 21:36:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
QLast Update : Thu Jan 06 10:21:08 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	7.046	6.645	729.1E6	324.7E6	504.379	559.544	
		Target Compounds							
7)	T	MCPA	7.490f	0.000	6914257	0	1.036	N.D.	#
9)	T	2,4-D	8.203f	0.000	3257173	0	1.789	N.D.	#
11)	T	2,4,5-TP ...	9.051f	8.435f	56969736	30990029	6.732	8.694	#
12)	T	2,4,5-T	9.281	0.000	37151722	0	4.191	N.D.	#
14)	T	DINOSEB	10.911f	0.000	19697601	0	3.000	N.D.	#
15)	T	Picloram	10.807	10.672	65991222	35352729	5.529	7.560	#
16)	T	DCPA	11.237	0.000	5847374	0	<MDL	N.D.	#

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

Quantitation Report (Not Reviewed)

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ECD_S
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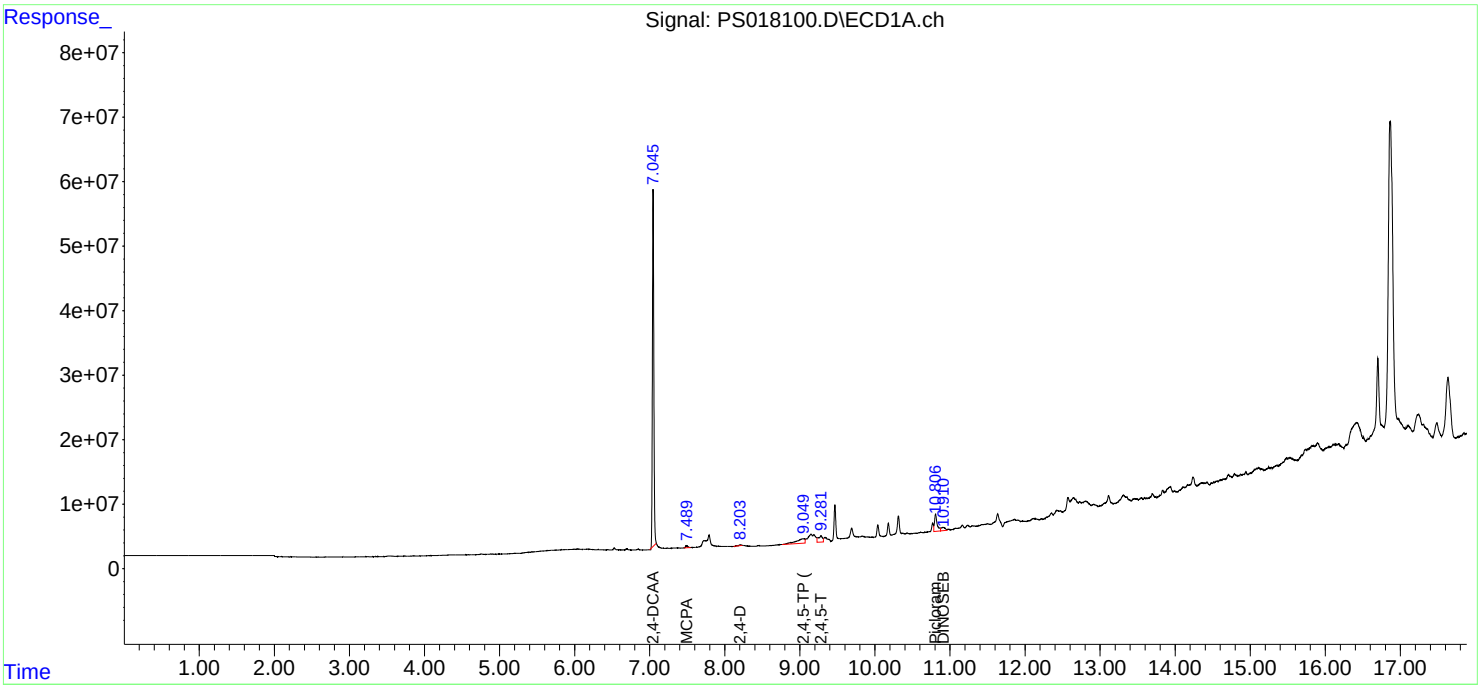
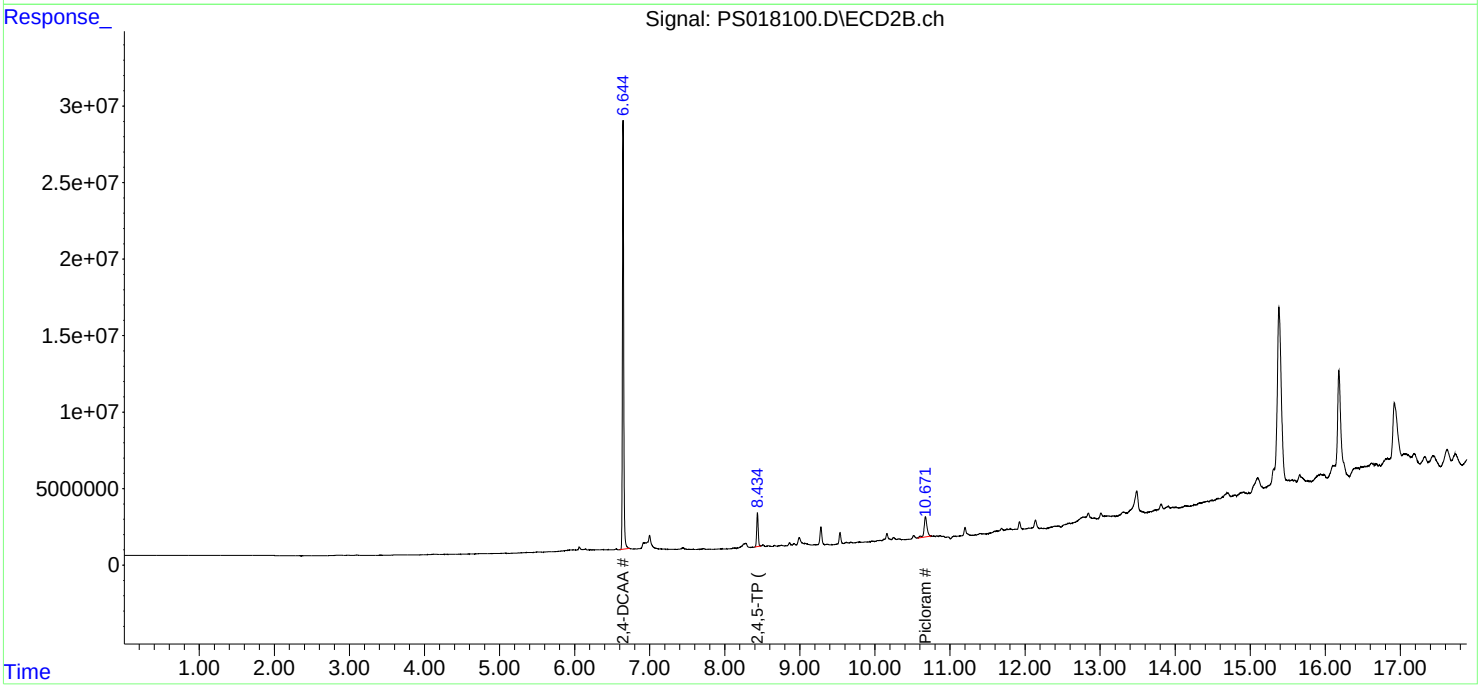
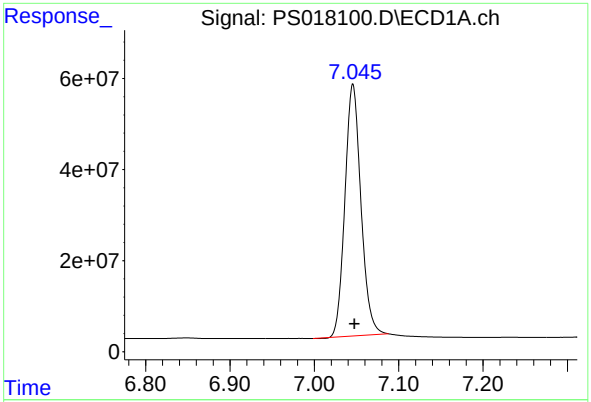
Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



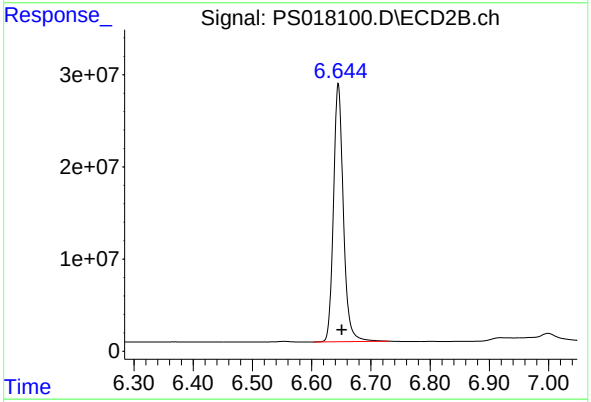




#4 2,4-DCAA

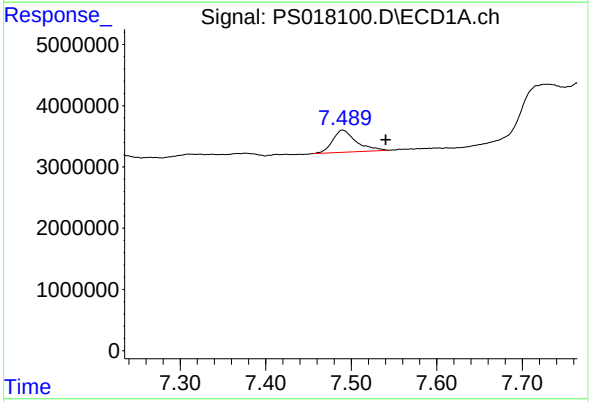
R.T.: 7.046 min
Delta R.T.: -0.002 min
Response: 729073219
Conc: 504.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



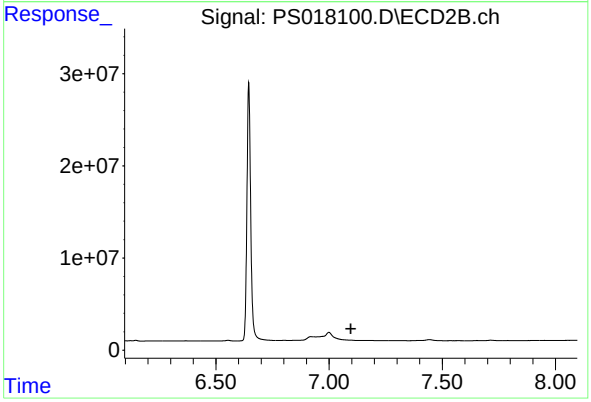
#4 2,4-DCAA

R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 324674523
Conc: 559.54 ng/ml



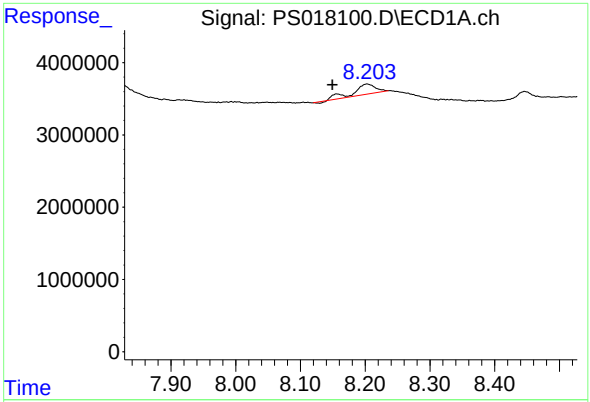
#7 MCPA

R.T.: 7.490 min
Delta R.T.: -0.050 min
Response: 6914257
Conc: 1.04 ug/ml



#7 MCPA

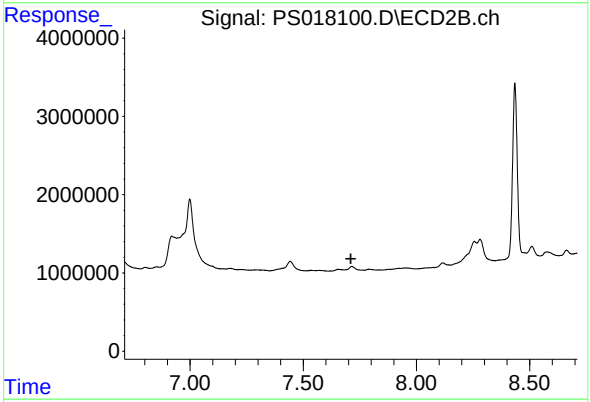
R.T.: 0.000 min
Exp R.T. : 7.096 min
Response: 0
Conc: N.D.



#9 2,4-D

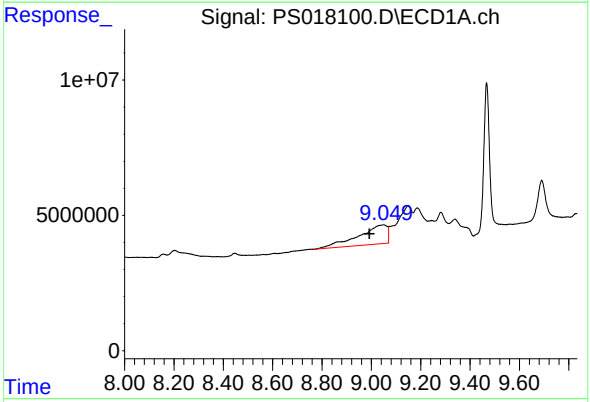
R.T.: 8.203 min
Delta R.T.: 0.054 min
Response: 3257173
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



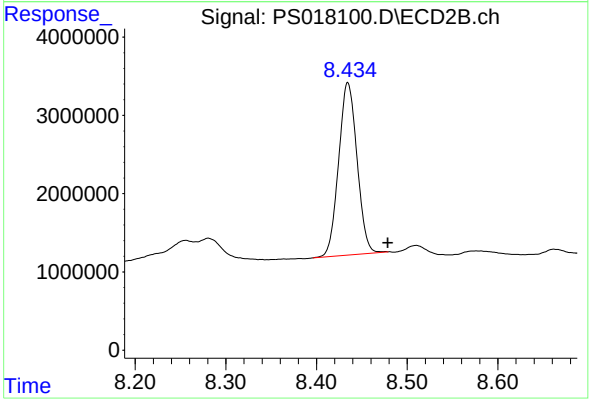
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



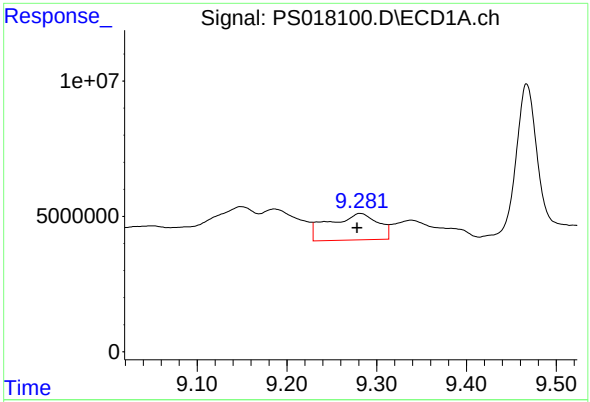
#11 2,4,5-TP (SILVEX)

R.T.: 9.051 min
Delta R.T.: 0.059 min
Response: 56969736
Conc: 6.73 ng/ml



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

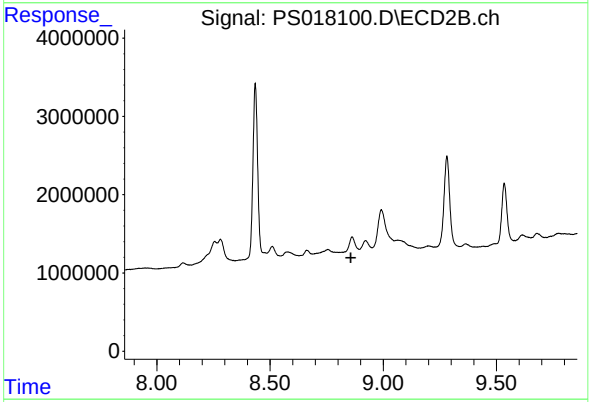
R.T.: 8.435 min
Delta R.T.: -0.044 min
Response: 30990029
Conc: 8.69 ng/ml



#12 2,4,5-T

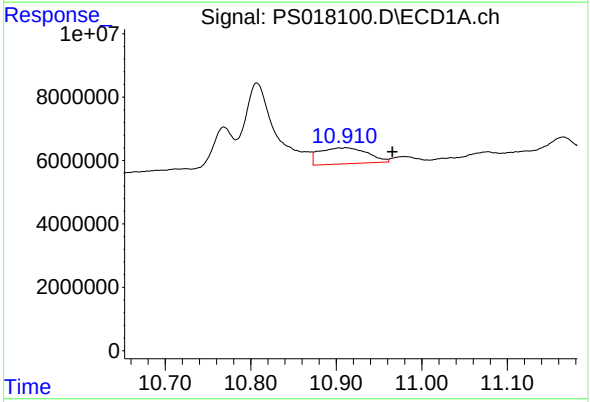
R.T.: 9.281 min
Delta R.T.: 0.003 min
Response: 37151722
Conc: 4.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



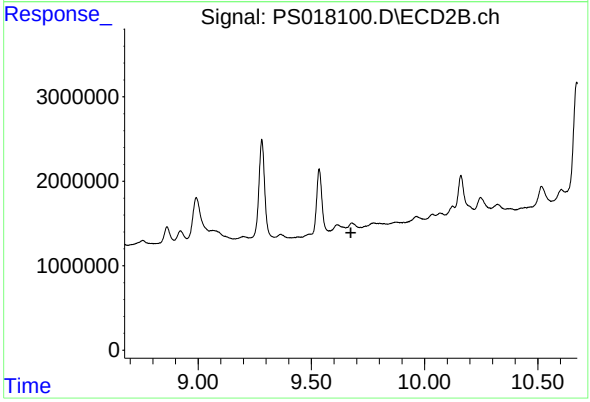
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.857 min
Response: 0
Conc: N.D.



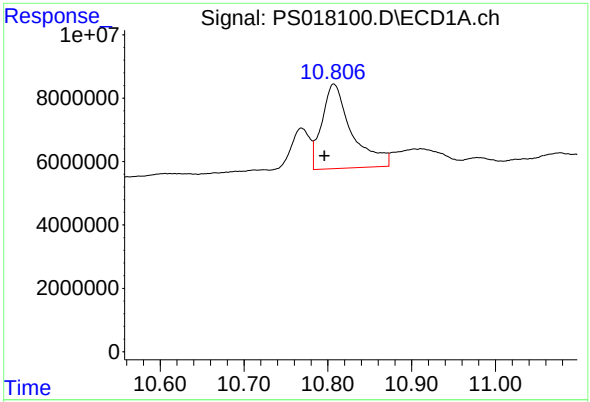
#14 DINOSEB

R.T.: 10.911 min
Delta R.T.: -0.055 min
Response: 19697601
Conc: 3.00 ng/ml



#14 DINOSEB

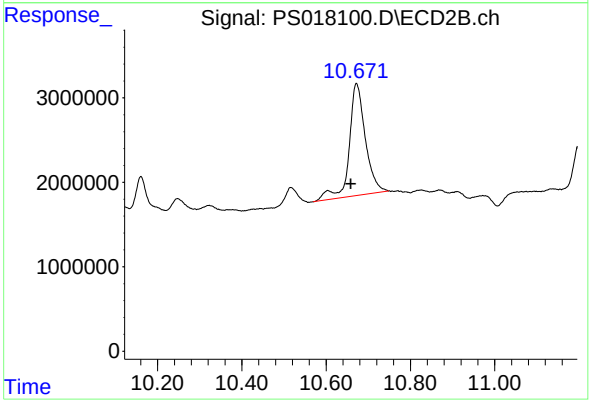
R.T.: 0.000 min
Exp R.T. : 9.675 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 10.807 min
Delta R.T.: 0.011 min
Response: 65991222
Conc: 5.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.672 min
Delta R.T.: 0.013 min
Response: 35352729
Conc: 7.56 ng/ml