Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011722\
Data File : PS018052.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2022 17:39
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 18 00:00:05 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	7.047	6.645	701.1E6	311.5E6	484.993	536.912	
	Target Compounds							
7) T	MCPA	7.492f	0.000	4955747	0	<MDL	N.D.	#
9) T	2,4-D	8.204f	0.000	21781931	0	11.962	N.D.	#
11) T	2,4,5-TP ...	0.000	8.436f	0	14413637	N.D.	4.043	
12) T	2,4,5-T	9.341f	0.000	10964007	0	1.237	N.D.	#
14) T	DINOSEB	10.923f	0.000	18491849	0	2.816	N.D.	#
15) T	Picloram	10.811	10.677	36057785	14515985	3.021	3.104	
16) T	DCPA	11.240	0.000	5451468	0	<MDL	N.D.	#

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

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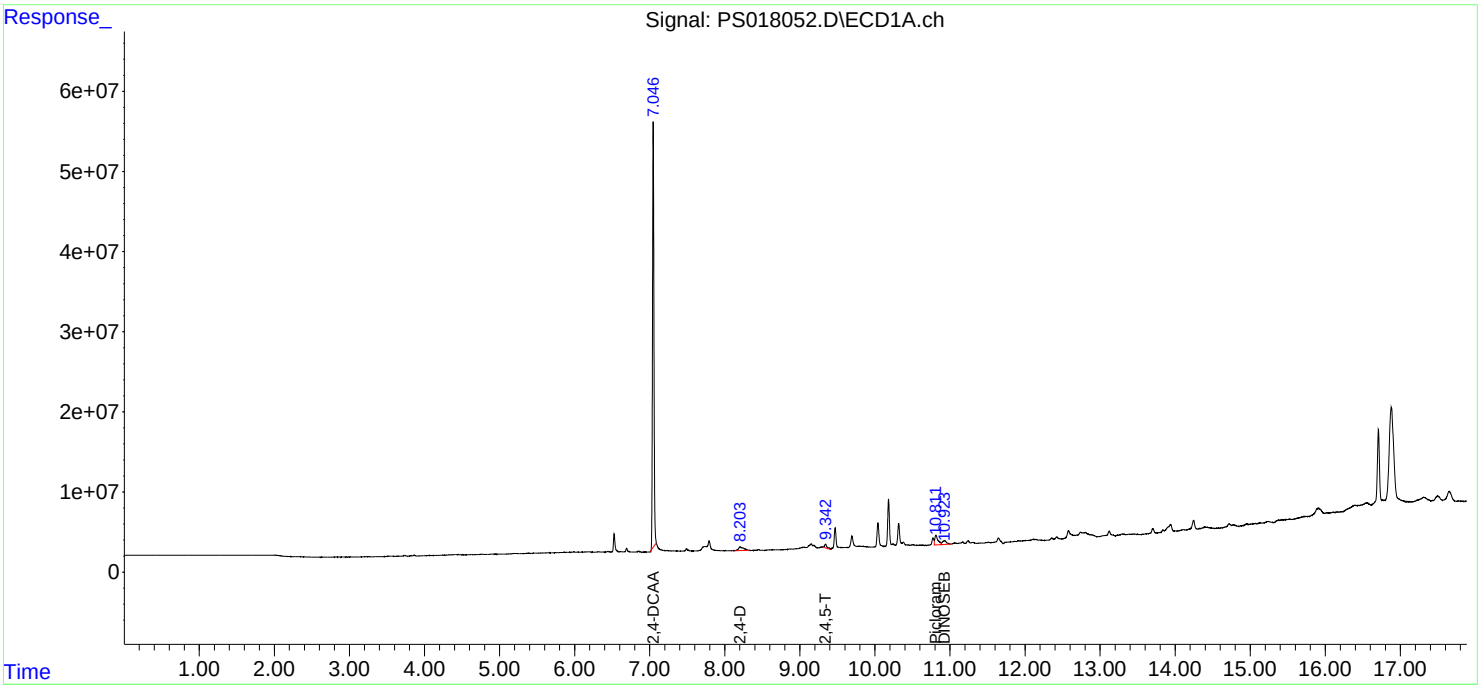
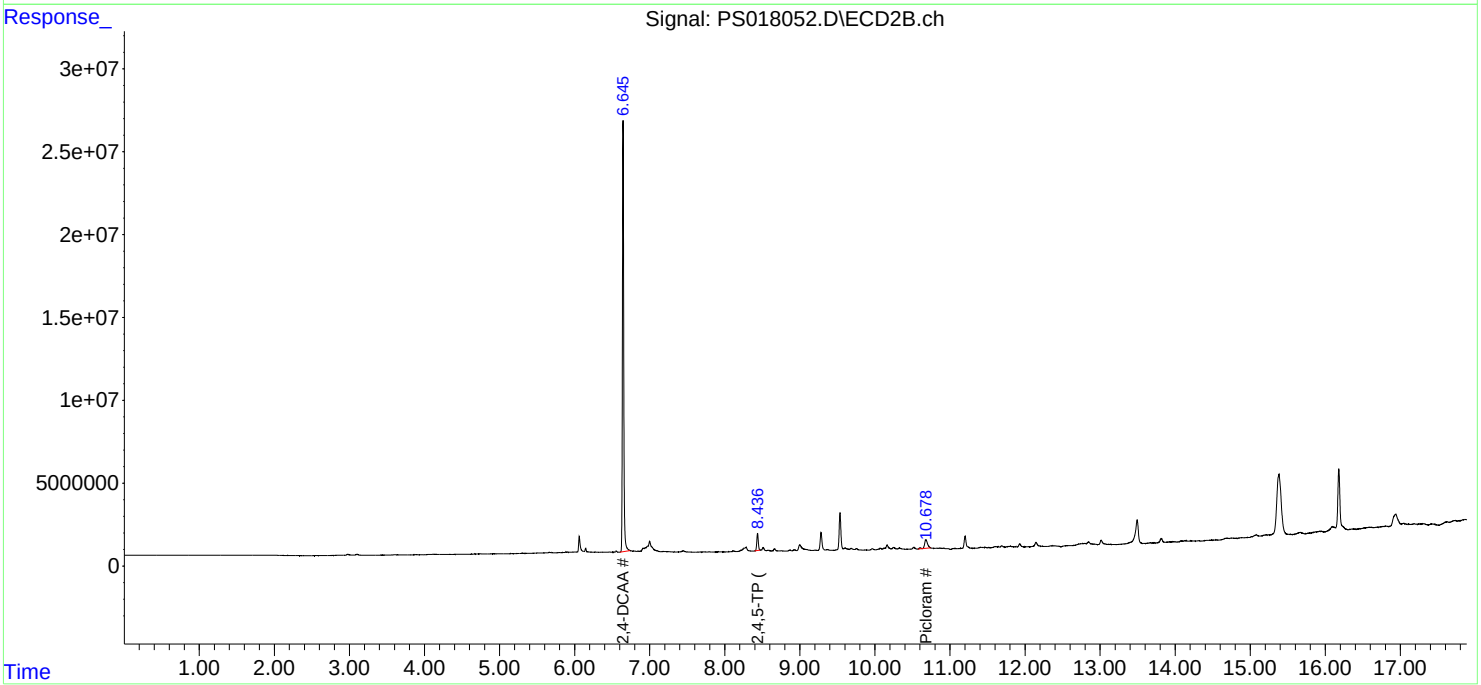
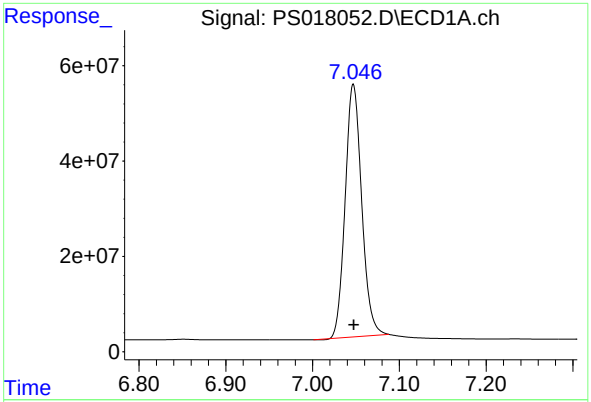
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.25µm



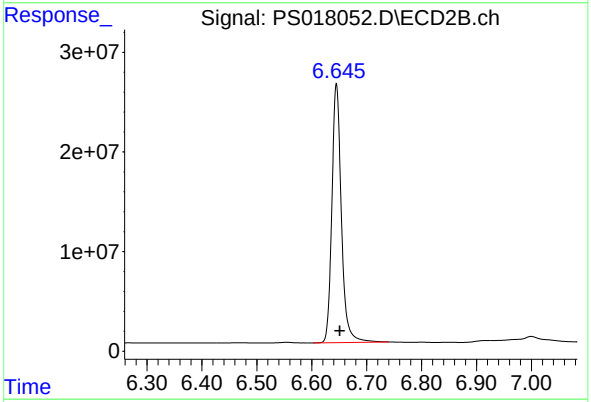




#4 2,4-DCAA

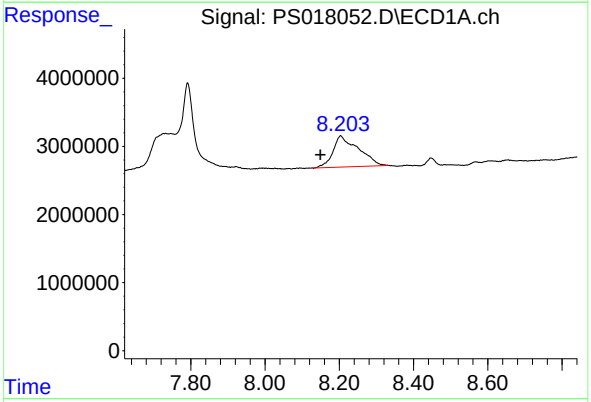
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 701051608
Conc: 484.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



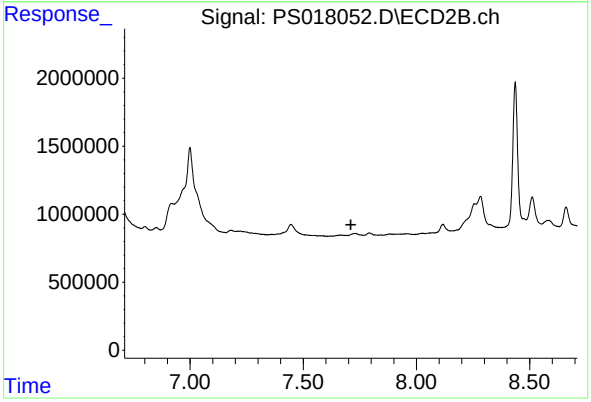
#4 2,4-DCAA

R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 311542771
Conc: 536.91 ng/ml



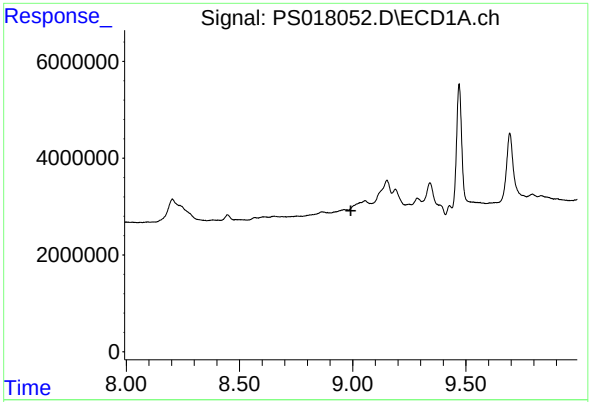
#9 2,4-D

R.T.: 8.204 min
Delta R.T.: 0.054 min
Response: 21781931
Conc: 11.96 ng/ml



#9 2,4-D

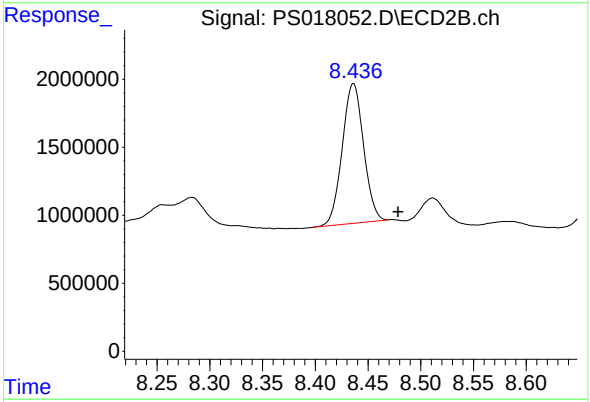
R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



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

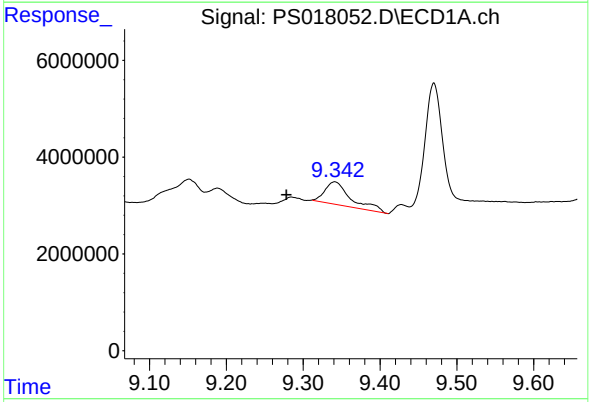
R.T.: 0.000 min
Exp R.T. : 8.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



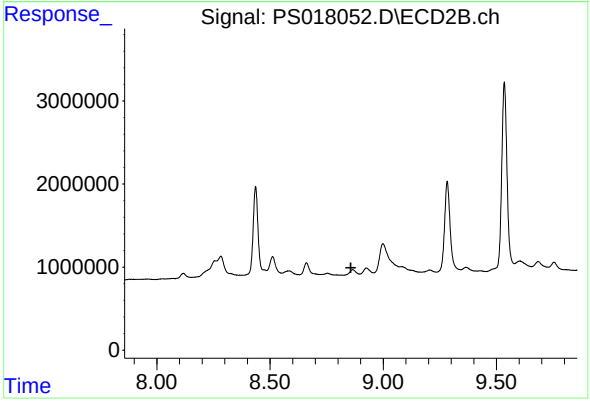
#11 2,4,5-TP (SILVEX)

R.T.: 8.436 min
Delta R.T.: -0.042 min
Response: 14413637
Conc: 4.04 ng/ml



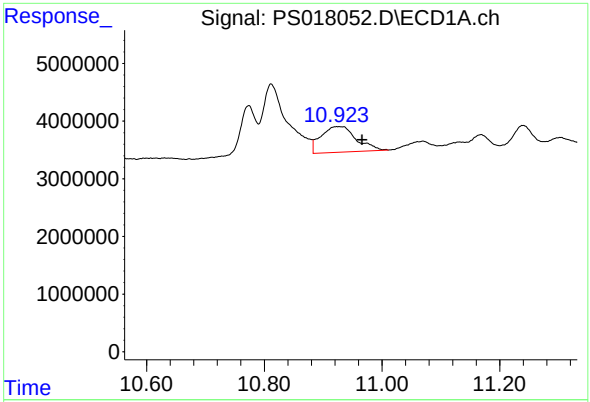
#12 2,4,5-T

R.T.: 9.341 min
Delta R.T.: 0.063 min
Response: 10964007
Conc: 1.24 ng/ml



#12 2,4,5-T

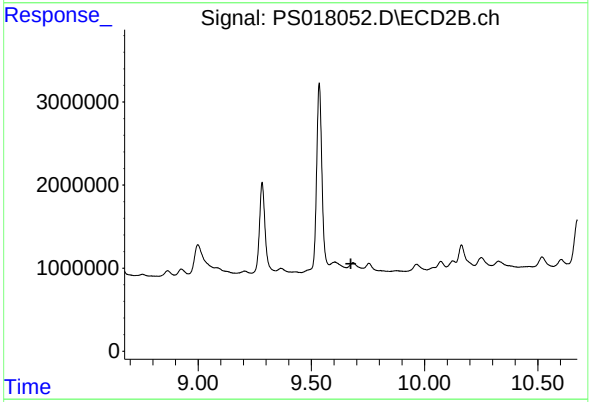
R.T.: 0.000 min
Exp R.T. : 8.857 min
Response: 0
Conc: N.D.



#14 DINOSEB

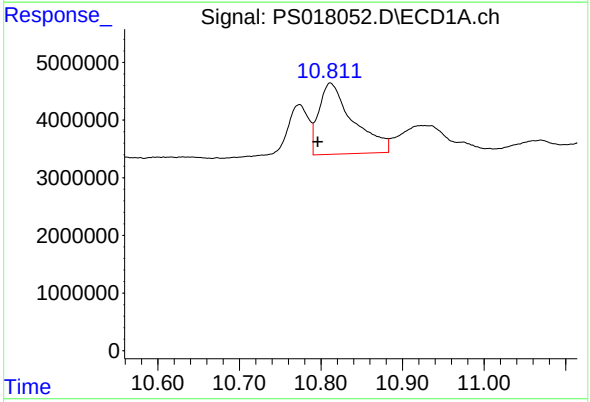
R.T.: 10.923 min
Delta R.T.: -0.042 min
Response: 18491849
Conc: 2.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



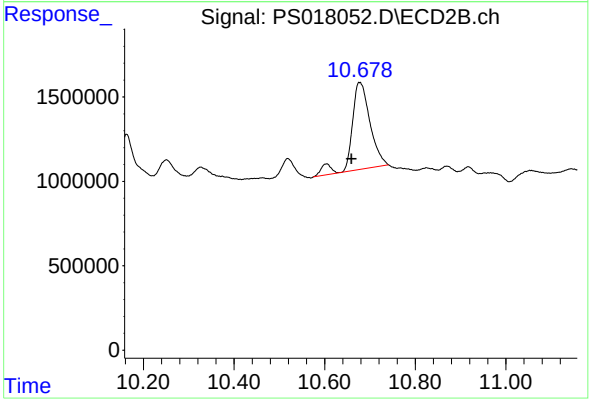
#14 DINOSEB

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



#15 Picloram

R.T.: 10.811 min
Delta R.T.: 0.016 min
Response: 36057785
Conc: 3.02 ng/ml



#15 Picloram

R.T.: 10.677 min
Delta R.T.: 0.018 min
Response: 14515985
Conc: 3.10 ng/ml