Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012722\
Data File : PS018141.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2022 09:11
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 28 00:26:40 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	6.648	598.6E6	281.6E6	414.087	485.277	
		Target Compounds							
9)	T	2,4-D	8.203f	0.000	3055163	0	1.678	N.D.	#
11)	T	2,4,5-TP ...	0.000	8.443	0	15118442	N.D.	4.241	
12)	T	2,4,5-T	9.285	0.000	17654322	0	1.992	N.D.	#
13)	T	2,4-DB	9.842	0.000	10808468	0	6.539	N.D.	#
14)	T	DINOSEB	10.968	0.000	8945909	0	1.362	N.D.	#
15)	T	Picloram	10.818	10.687	197.8E6	80018608	16.574	17.112	
16)	T	DCPA	11.236	0.000	6698859	0	<MDL	N.D.	#

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

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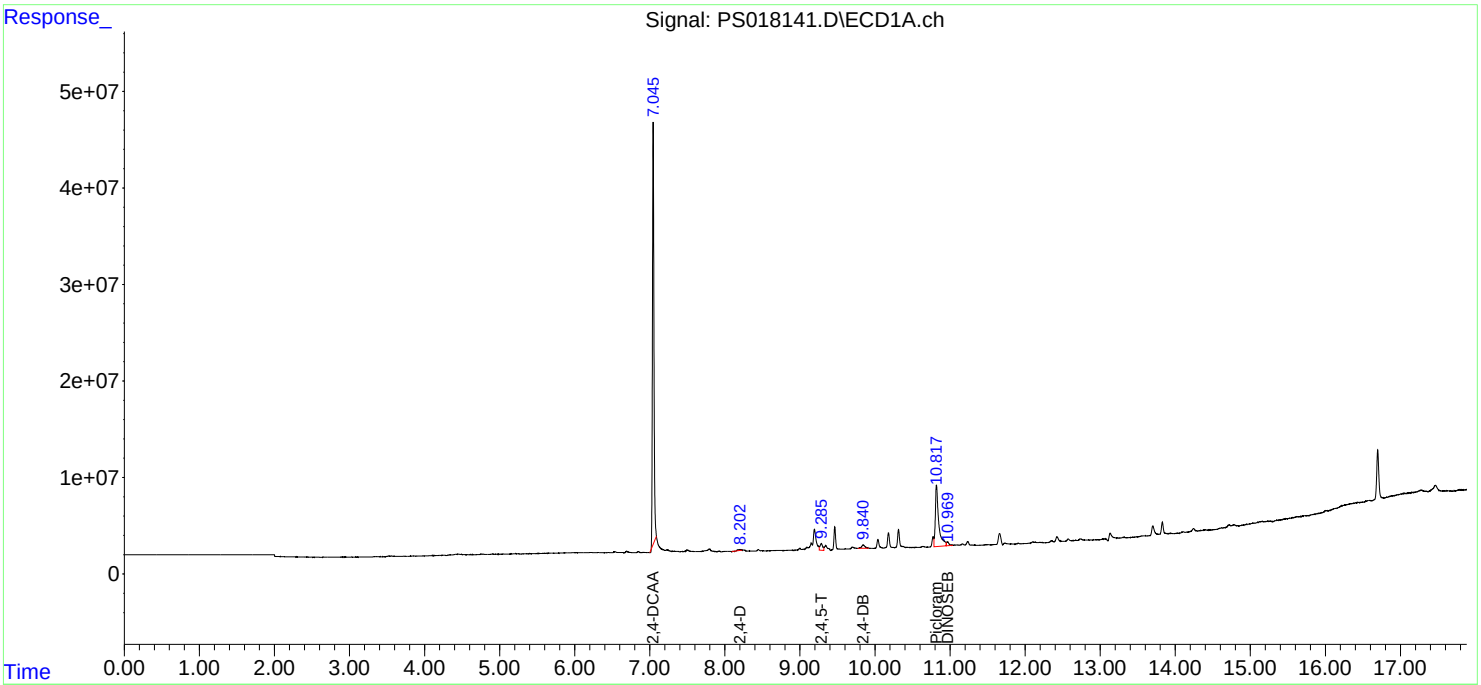
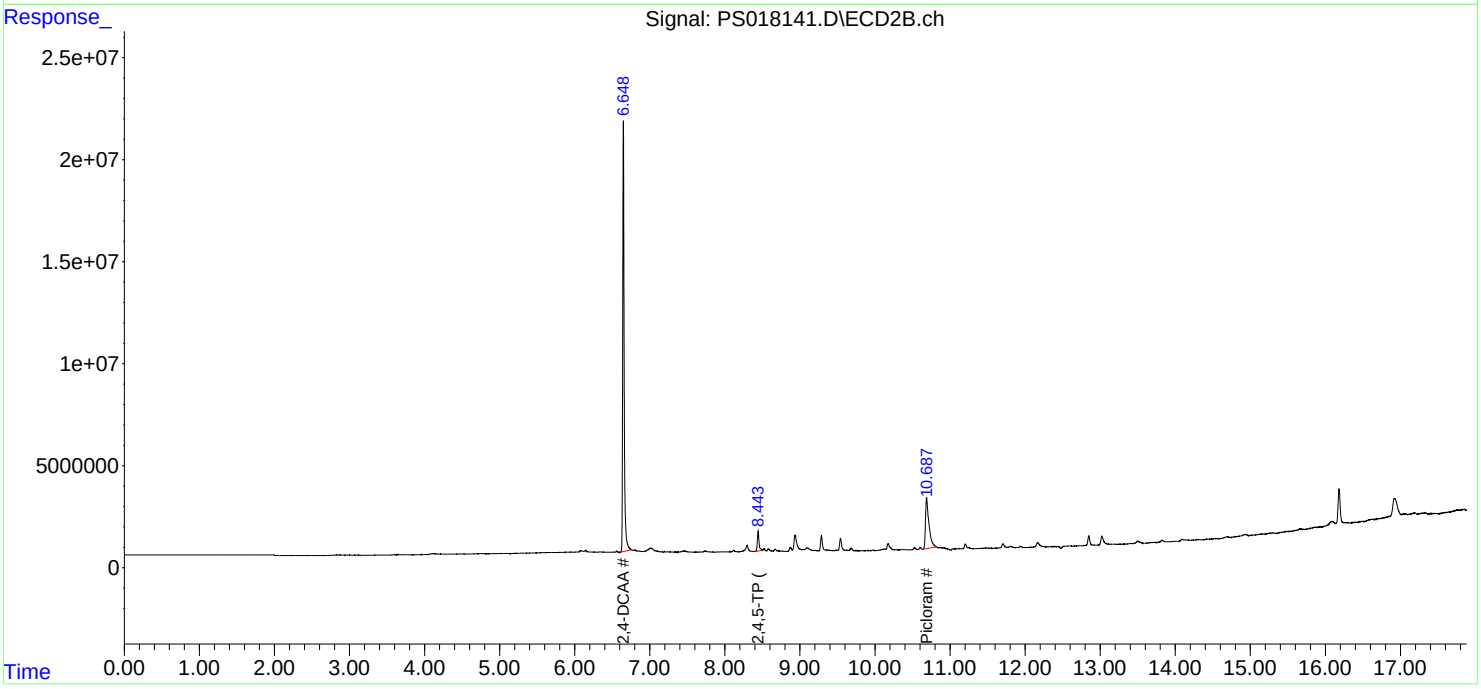
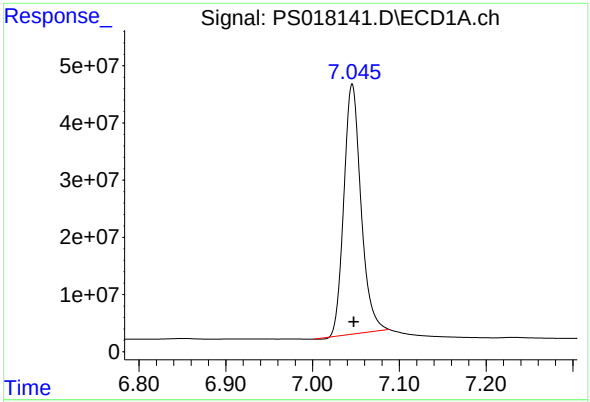


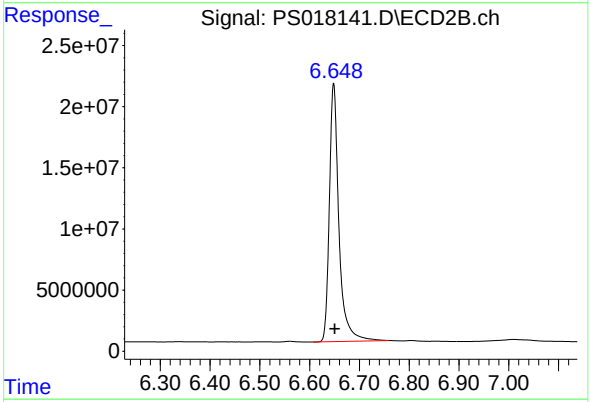




#4 2,4-DCAA

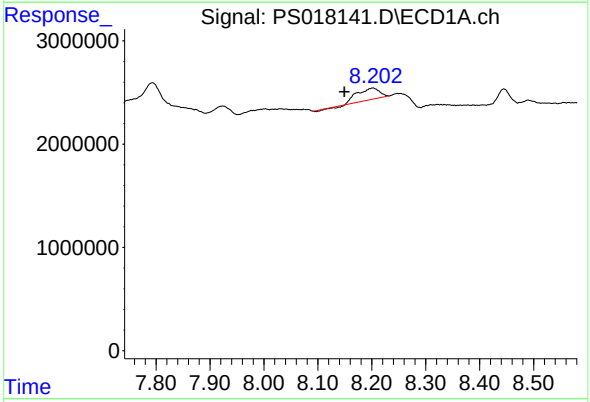
R.T.: 7.046 min
Delta R.T.: -0.002 min
Response: 598557953
Conc: 414.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



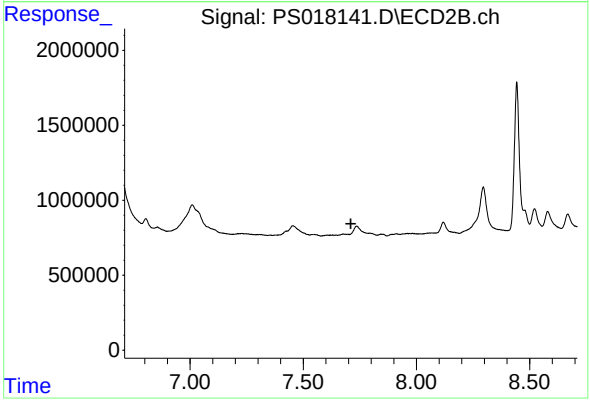
#4 2,4-DCAA

R.T.: 6.648 min
Delta R.T.: -0.003 min
Response: 281581378
Conc: 485.28 ng/ml



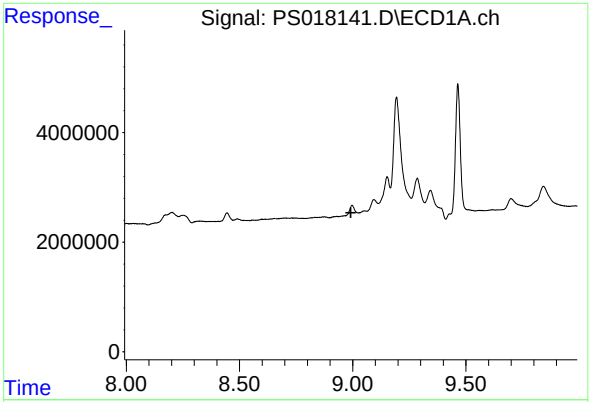
#9 2,4-D

R.T.: 8.203 min
Delta R.T.: 0.053 min
Response: 3055163
Conc: 1.68 ng/ml



#9 2,4-D

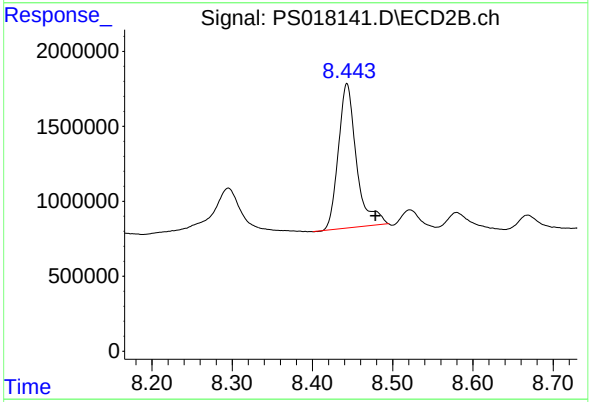
R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



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

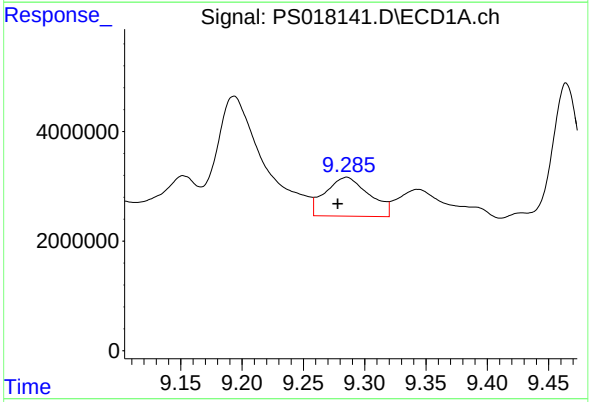
R.T.: 0.000 min
Exp R.T. : 8.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



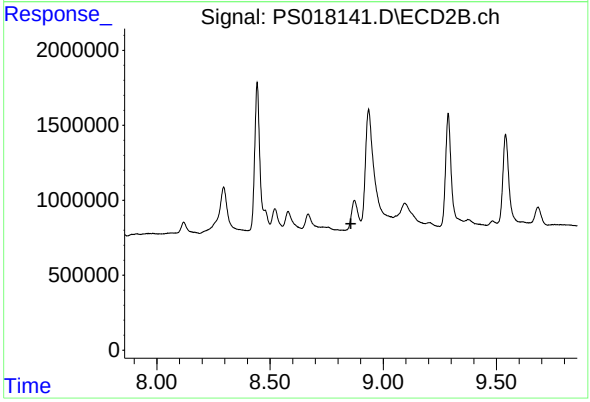
#11 2,4,5-TP (SILVEX)

R.T.: 8.443 min
Delta R.T.: -0.035 min
Response: 15118442
Conc: 4.24 ng/ml



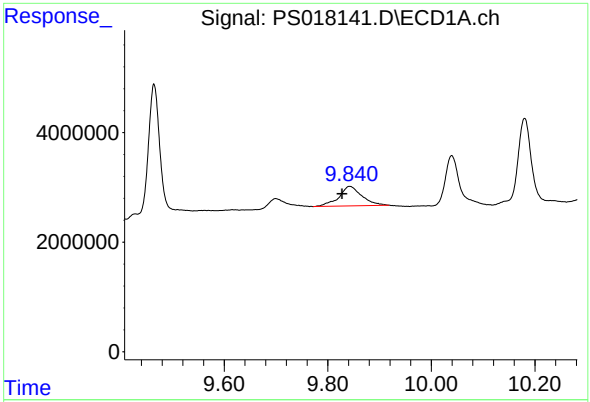
#12 2,4,5-T

R.T.: 9.285 min
Delta R.T.: 0.007 min
Response: 17654322
Conc: 1.99 ng/ml



#12 2,4,5-T

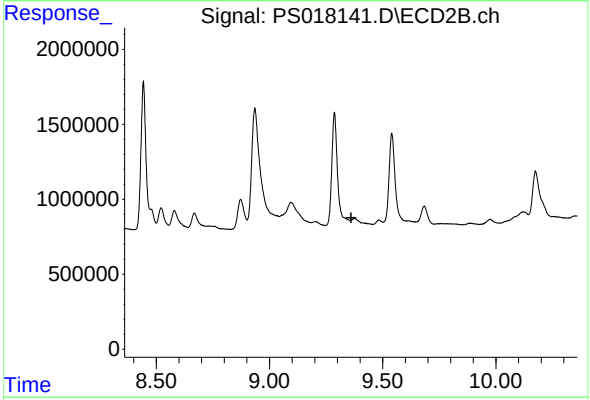
R.T.: 0.000 min
Exp R.T. : 8.857 min
Response: 0
Conc: N.D.



#13 2,4-DB

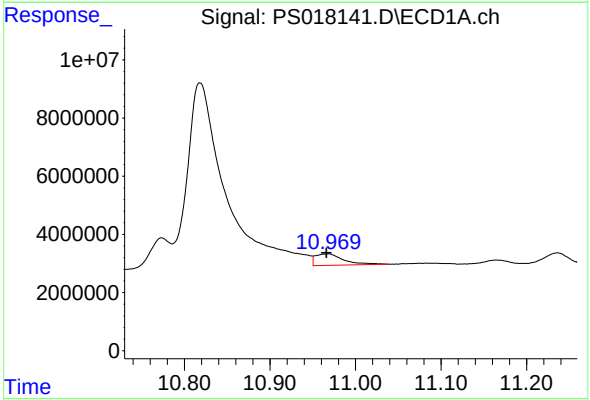
R.T.: 9.842 min
Delta R.T.: 0.015 min
Response: 10808468
Conc: 6.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



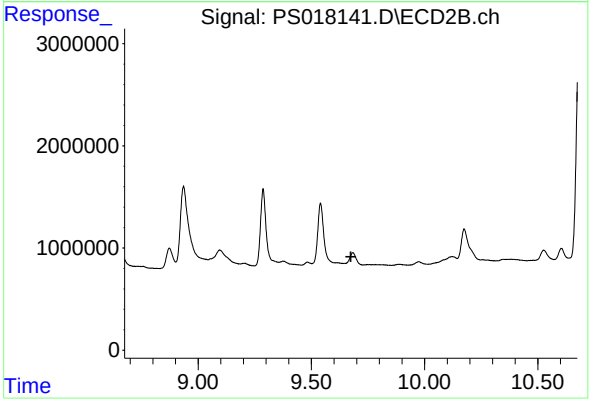
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.360 min
Response: 0
Conc: N.D.



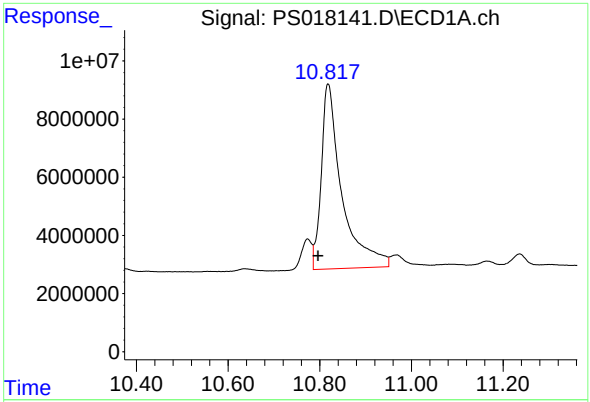
#14 DINOSEB

R.T.: 10.968 min
Delta R.T.: 0.002 min
Response: 8945909
Conc: 1.36 ng/ml



#14 DINOSEB

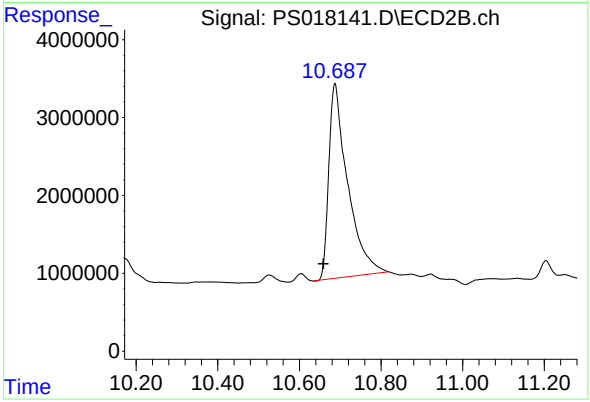
R.T.: 0.000 min
Exp R.T. : 9.675 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 10.818 min
Delta R.T.: 0.022 min
Response: 197830011
Conc: 16.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.687 min
Delta R.T.: 0.028 min
Response: 80018608
Conc: 17.11 ng/ml