Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012622\
Data File : PS018124.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jan 2022 11:45
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 26 13:01:47 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	7.045	6.646	665.3E6	292.8E6	460.290	504.663	
	Target Compounds							
7) T	MCPA	7.490f	0.000	6789788	0	1.018	N.D.	#
9) T	2,4-D	8.201f	0.000	3891052	0	2.137	N.D.	#
11) T	2,4,5-TP ...	9.050f	8.437f	30444528	25435921	3.598	7.136	#
12) T	2,4,5-T	9.338f	0.000	7370293	0	<MDL	N.D.	#
14) T	DINOSEB	10.905f	0.000	12133143	0	1.848	N.D.	#
15) T	Picloram	10.809	10.682	40075932	41989678	3.358	8.980	#
16) T	DCPA	11.228	0.000	9652218	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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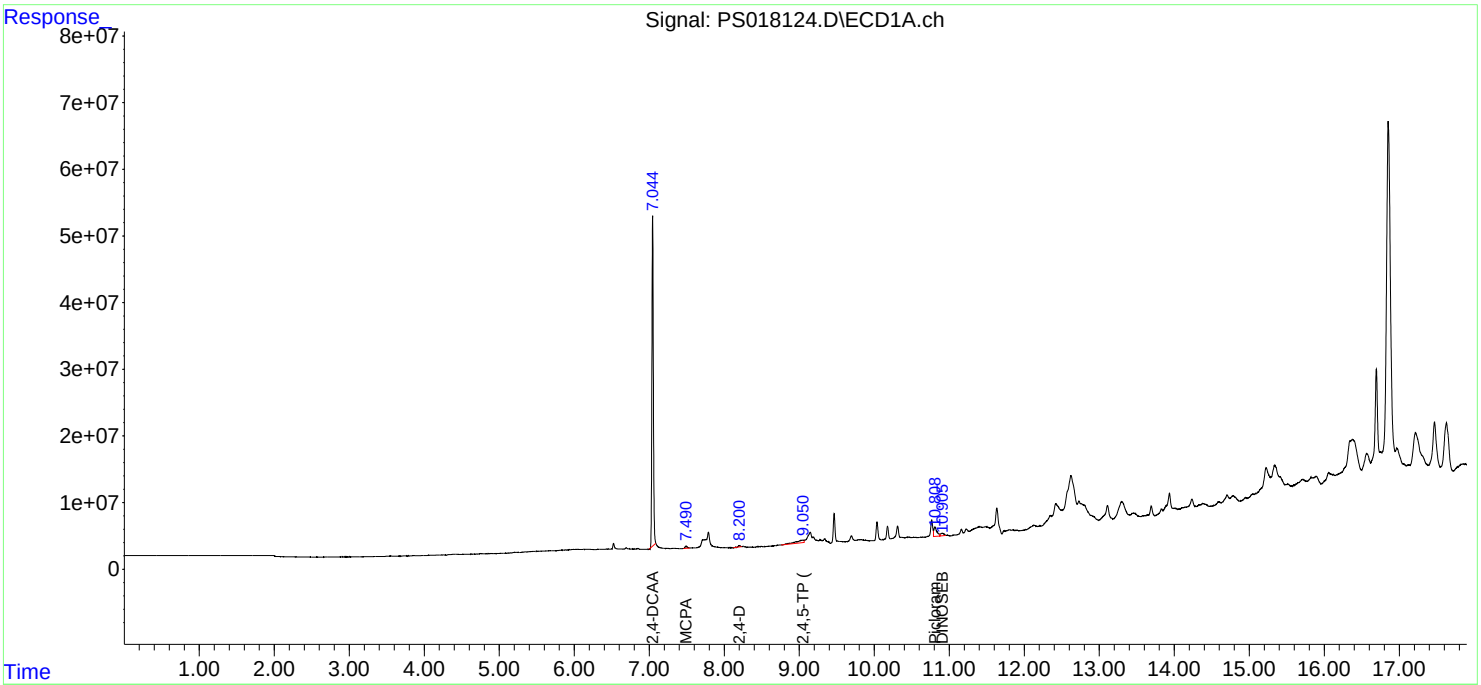
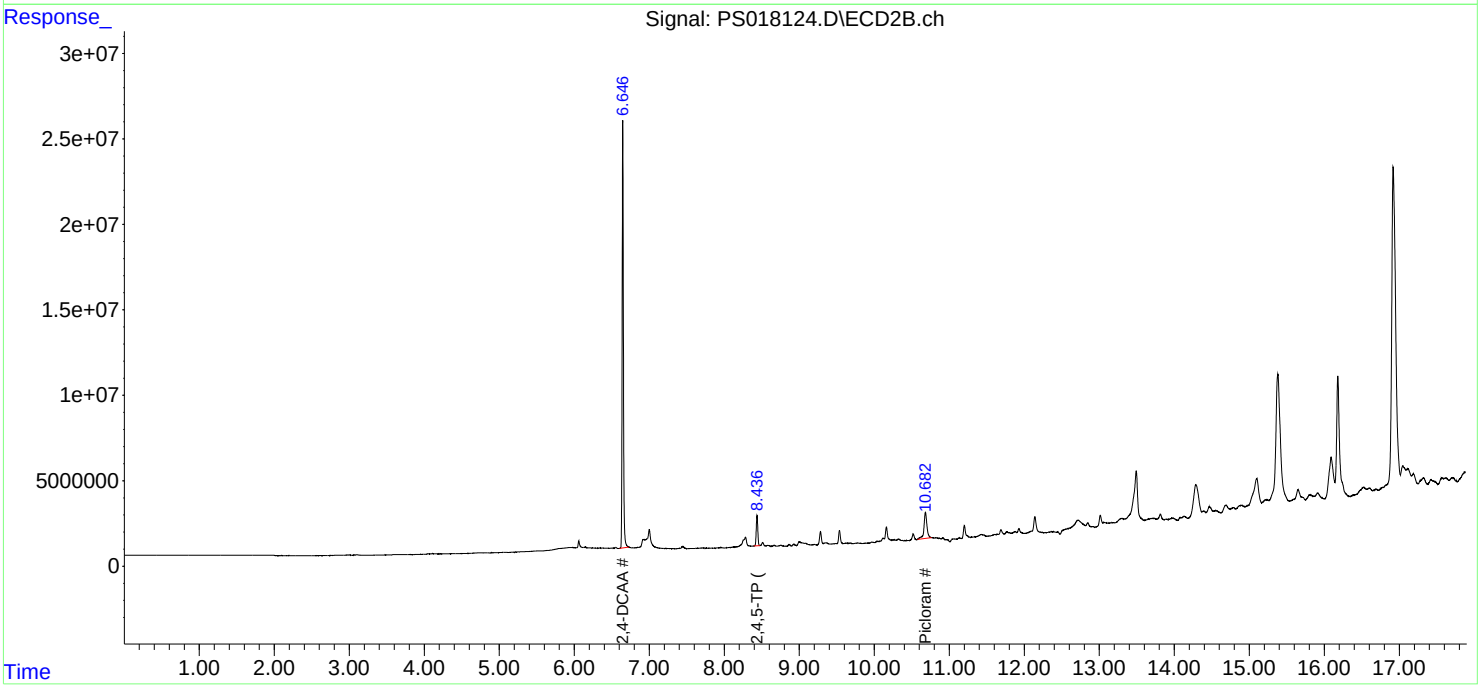
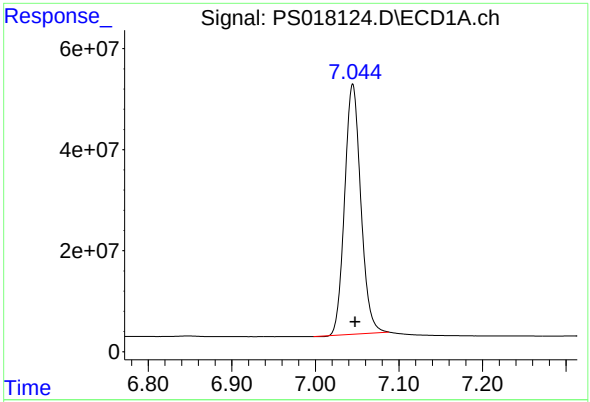
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



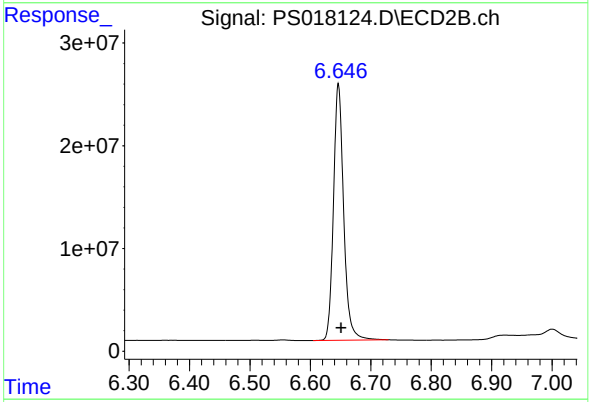




#4 2,4-DCAA

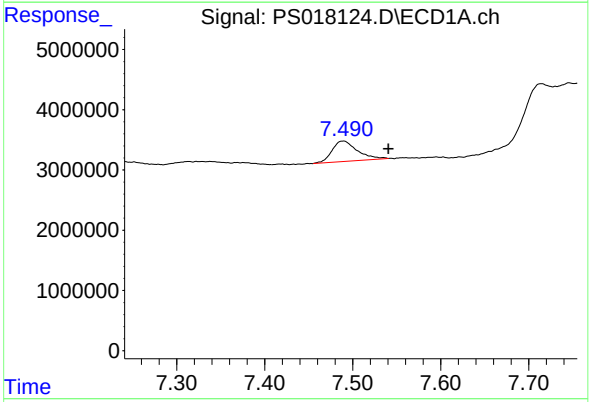
R.T.: 7.045 min
Delta R.T.: -0.003 min
Response: 665343023
Conc: 460.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



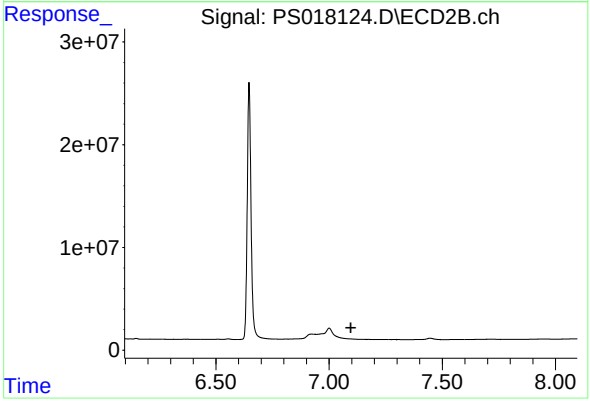
#4 2,4-DCAA

R.T.: 6.646 min
Delta R.T.: -0.005 min
Response: 292829849
Conc: 504.66 ng/ml



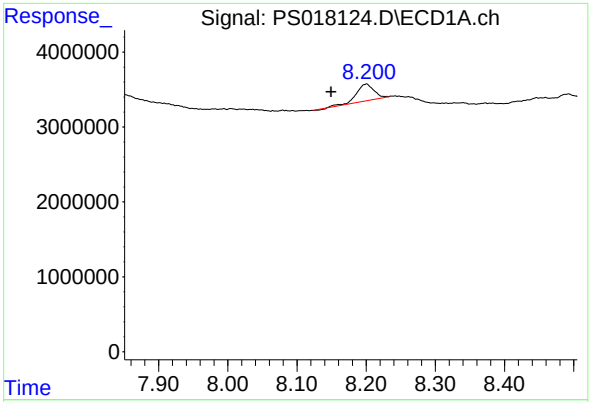
#7 MCPA

R.T.: 7.490 min
Delta R.T.: -0.050 min
Response: 6789788
Conc: 1.02 ug/ml



#7 MCPA

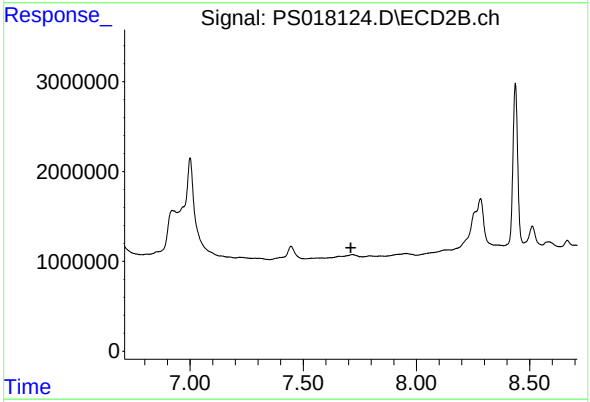
R.T.: 0.000 min
Exp R.T. : 7.096 min
Response: 0
Conc: N.D.



#9 2,4-D

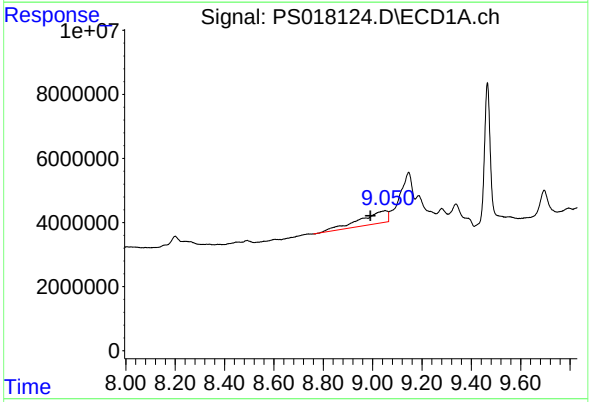
R.T.: 8.201 min
Delta R.T.: 0.051 min
Response: 3891052
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



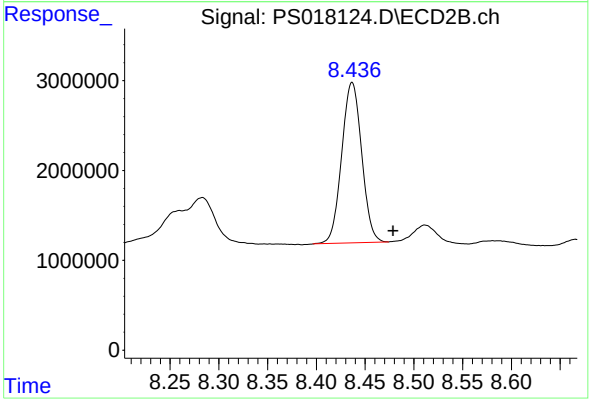
#9 2,4-D

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



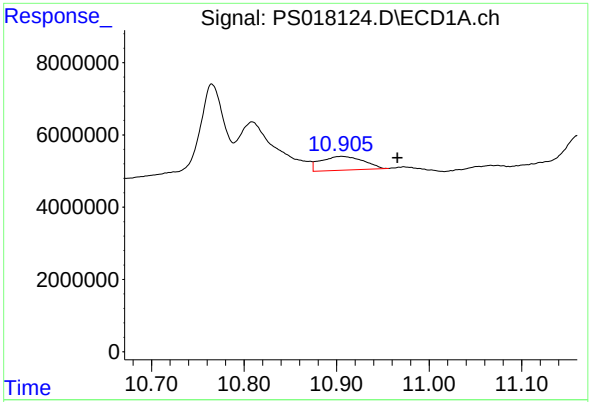
#11 2,4,5-TP (SILVEX)

R.T.: 9.050 min
Delta R.T.: 0.058 min
Response: 30444528
Conc: 3.60 ng/ml



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

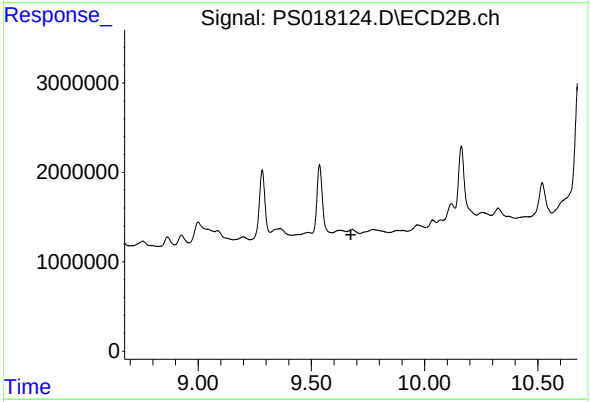
R.T.: 8.437 min
Delta R.T.: -0.042 min
Response: 25435921
Conc: 7.14 ng/ml



#14 DINOSEB

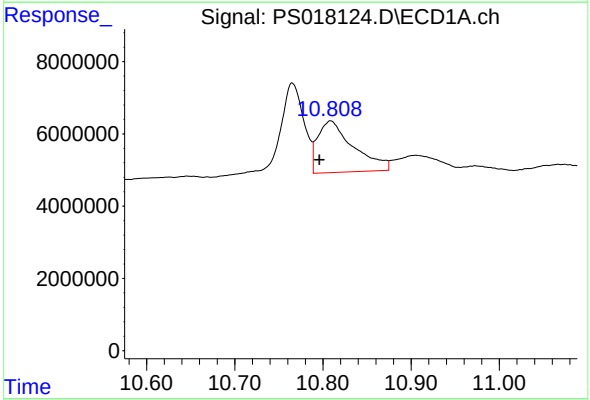
R.T.: 10.905 min
Delta R.T.: -0.060 min
Response: 12133143
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



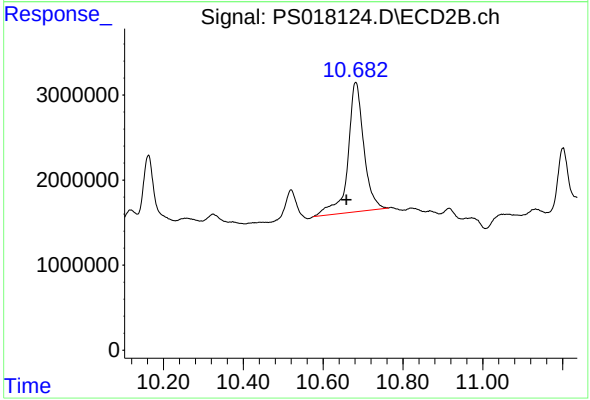
#14 DINOSEB

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



#15 Picloram

R.T.: 10.809 min
Delta R.T.: 0.013 min
Response: 40075932
Conc: 3.36 ng/ml



#15 Picloram

R.T.: 10.682 min
Delta R.T.: 0.023 min
Response: 41989678
Conc: 8.98 ng/ml