

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091420\
 Data File : PS012245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2020 19:31
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 06:06:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 2020
 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	7.219	6.914	435.0E6	253.3E6	401.308	480.115
Target Compounds							
5) T	DICAMBA	0.000	7.083	0	4333584	N.D.	2.009
9) T	2,4-D	8.397	7.983	130.9E6	23344353	114.954	32.092 #
10) T	Pentachlo...	8.644	8.435	10283661	6746270	<MDL	<MDL #
12) T	2,4,5-T	9.514	9.213	23236855	4959543	3.789	1.722 #
14) T	DINOSEB	11.186	0.000	29870704	0	6.361	N.D. #
15) T	Picloram	11.053	11.029	274.3E6	232.9E6	37.259	54.942 #
16) T	DCPA	11.454	10.940	8986311	5283285	1.214	1.454

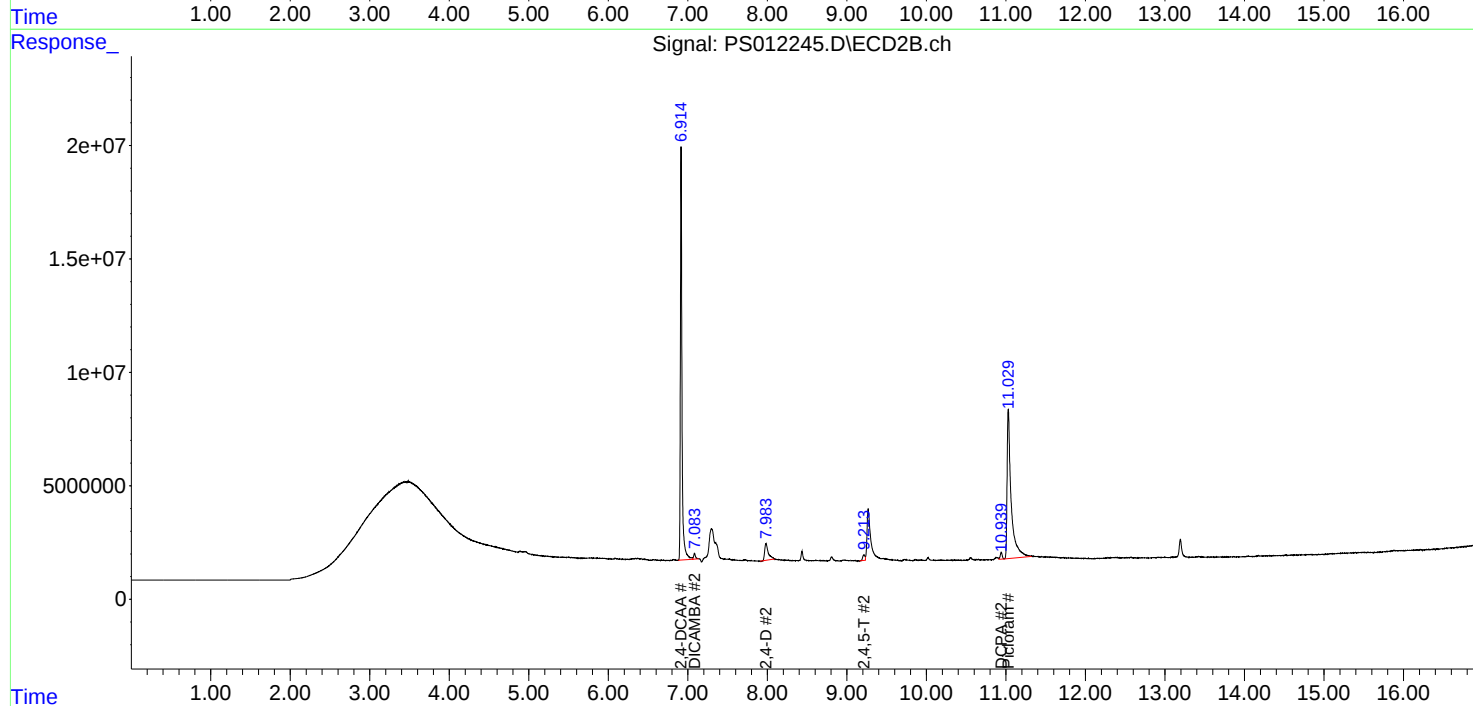
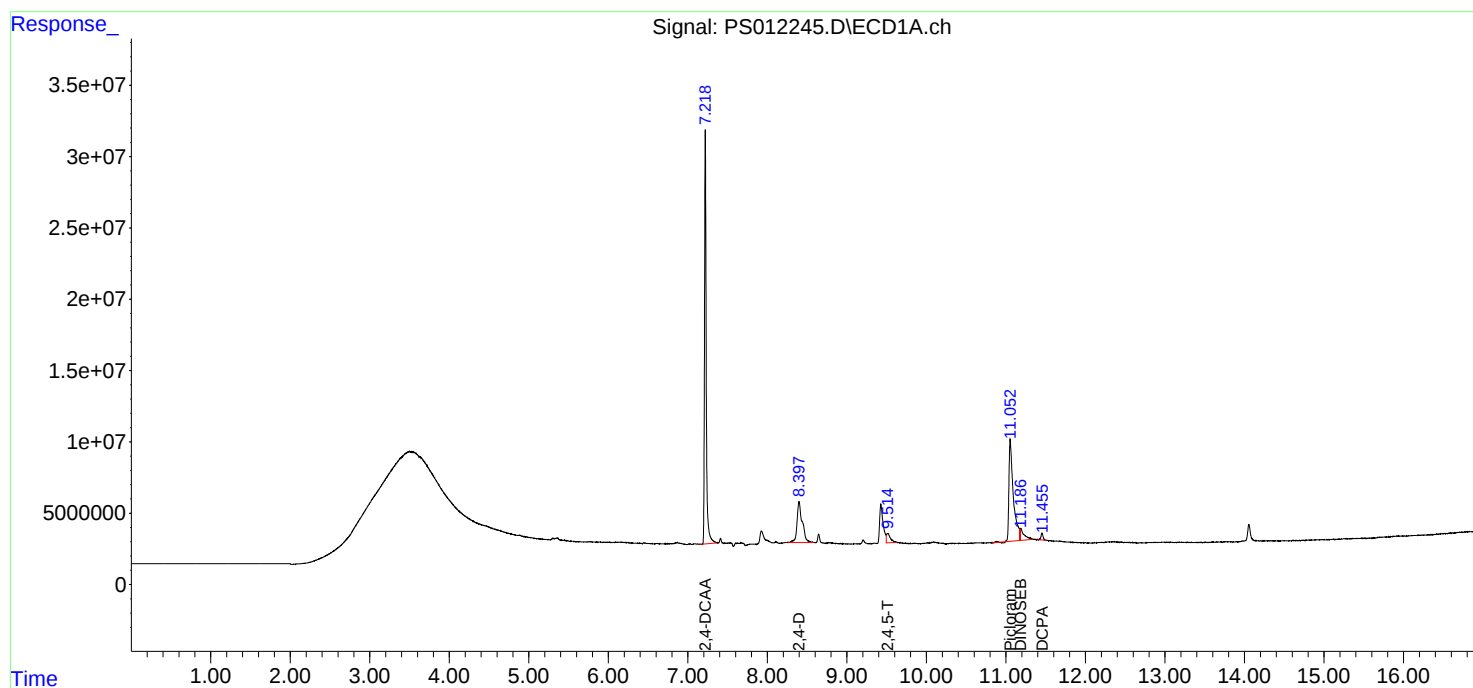
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

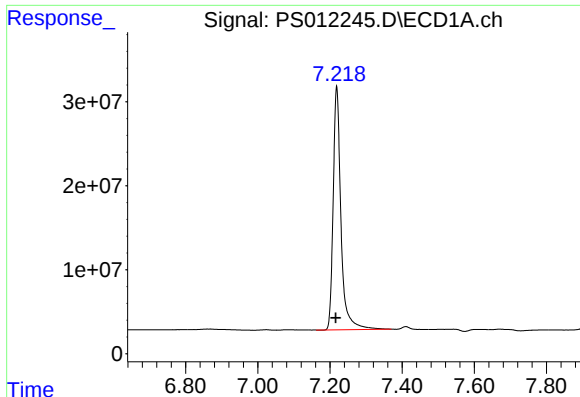
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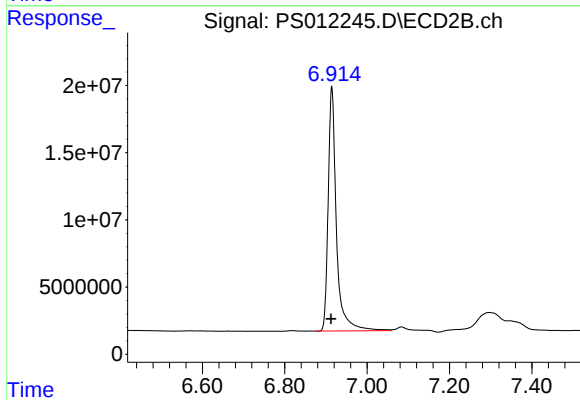




#4 2,4-DCAA

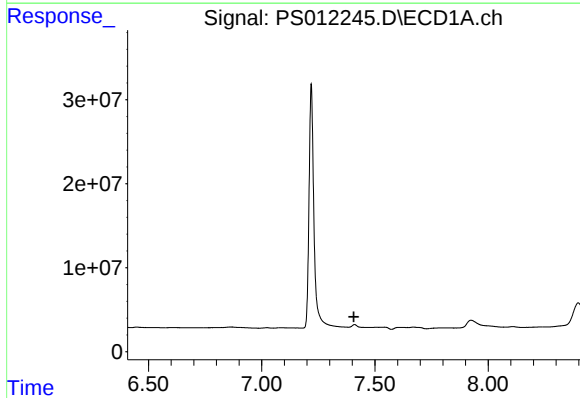
R.T.: 7.219 min
Delta R.T.: 0.002 min
Response: 434976402
Conc: 401.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



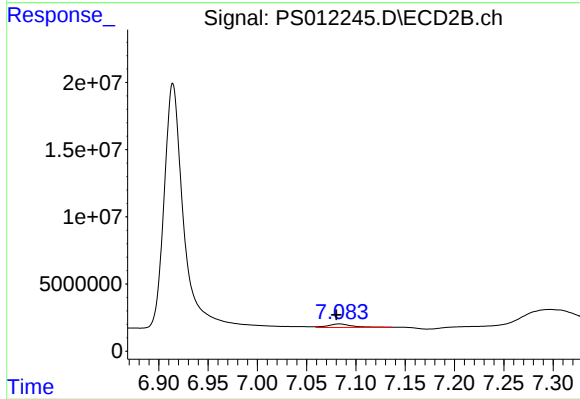
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 253311261
Conc: 480.12 ng/ml



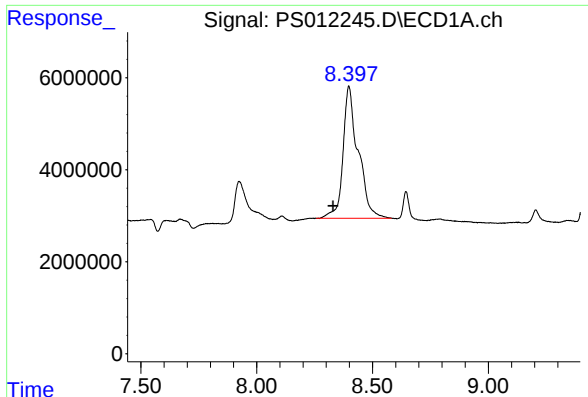
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.407 min
Response: 0
Conc: N.D.



#5 DICAMBA

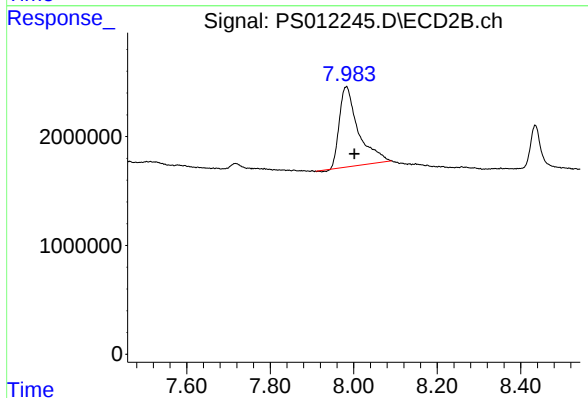
R.T.: 7.083 min
Delta R.T.: 0.003 min
Response: 4333584
Conc: 2.01 ng/ml



#9 2,4-D

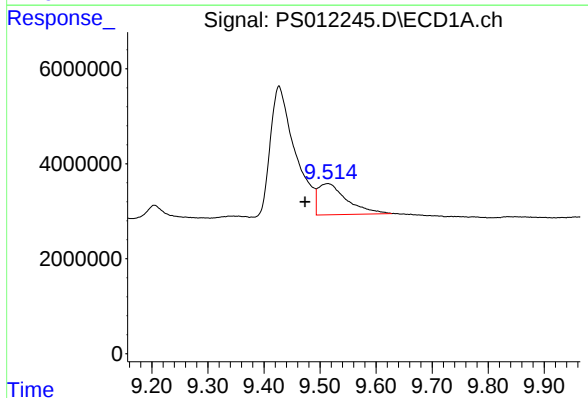
R.T.: 8.397 min
Delta R.T.: 0.068 min
Response: 130927646
Conc: 114.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



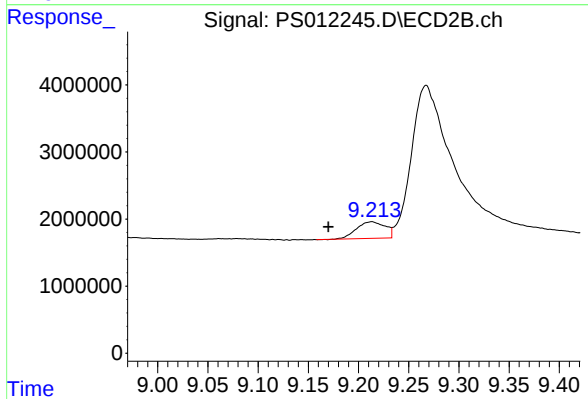
#9 2,4-D

R.T.: 7.983 min
Delta R.T.: -0.019 min
Response: 23344353
Conc: 32.09 ng/ml



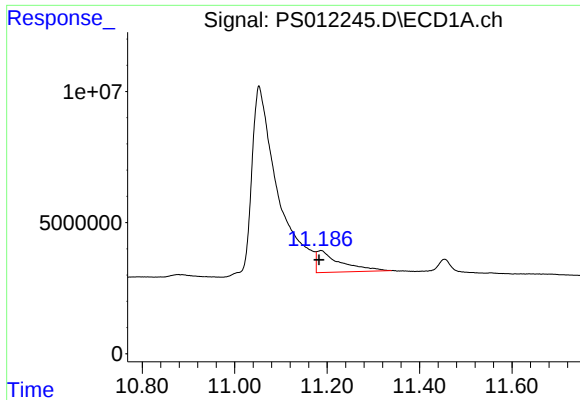
#12 2,4,5-T

R.T.: 9.514 min
Delta R.T.: 0.041 min
Response: 23236855
Conc: 3.79 ng/ml



#12 2,4,5-T

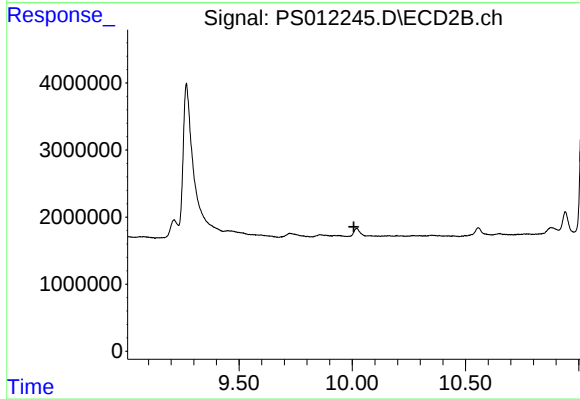
R.T.: 9.213 min
Delta R.T.: 0.043 min
Response: 4959543
Conc: 1.72 ng/ml



#14 DINOSEB

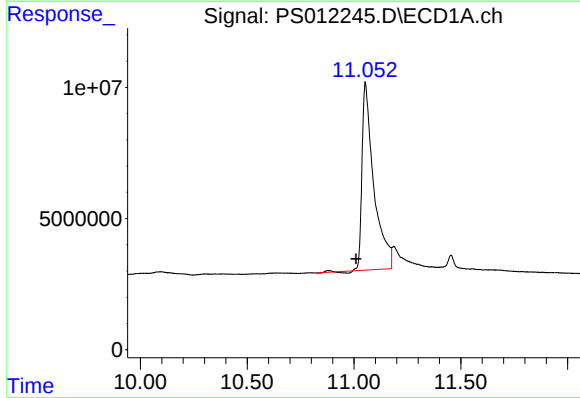
R.T.: 11.186 min
Delta R.T.: 0.004 min
Response: 29870704
Conc: 6.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



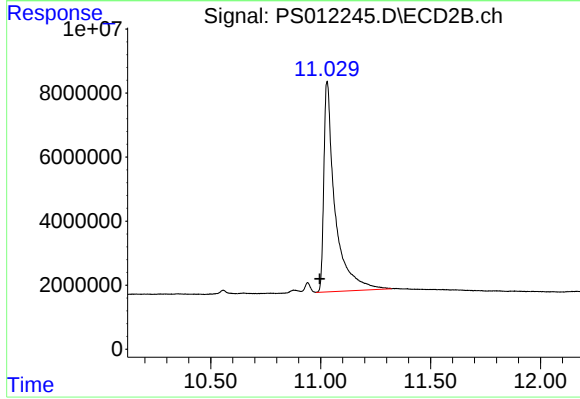
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.007 min
Response: 0
Conc: N.D.



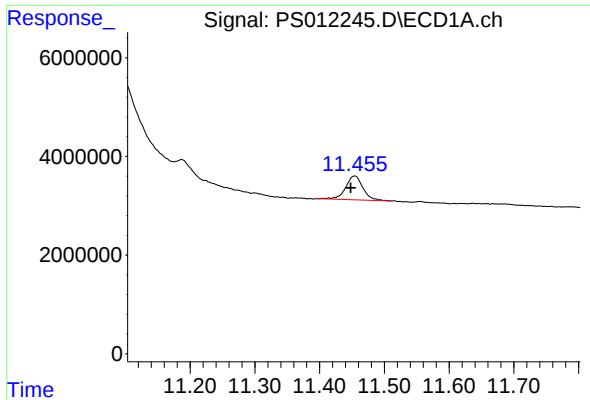
#15 Picloram

R.T.: 11.053 min
Delta R.T.: 0.044 min
Response: 274338644
Conc: 37.26 ng/ml



#15 Picloram

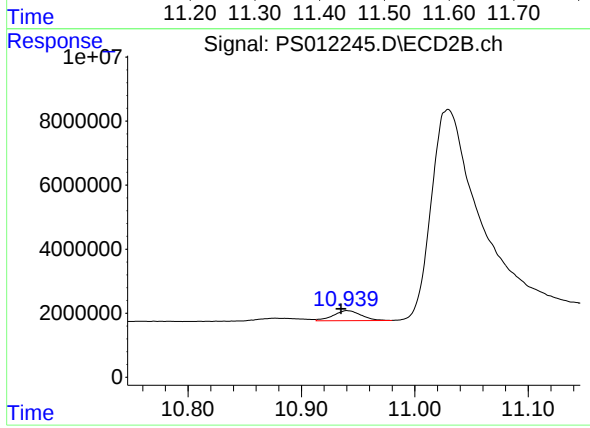
R.T.: 11.029 min
Delta R.T.: 0.033 min
Response: 232922664
Conc: 54.94 ng/ml



#16 DCPA

R.T.: 11.454 min
Delta R.T.: 0.006 min
Response: 8986311
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 10.940 min
Delta R.T.: 0.005 min
Response: 5283285
Conc: 1.45 ng/ml