

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033021\
 Data File : PS014407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2021 14:36
 Operator : DD\AJ
 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: Mar 30 17:05:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 2021
 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	7.162	6.888	682.3E6	253.3E6	477.530	537.020
Target Compounds							
5) T	DICAMBA	7.352	7.057	9674982	4515093	1.799	2.254 #
7) T	MCPA	7.614f	0.000	10547206	0	1.833	N.D. #
9) T	2,4-D	8.312	0.000	36842022	0	24.995	N.D. #
10) T	Pentachlo...	8.577	8.405	9129618	3236388	<MDL	<MDL #
11) T	2,4,5-TP ...	9.128	8.774	12383030	4975723	1.607	1.829
12) T	2,4,5-T	9.430	9.172	35810623	5664955	4.602	2.125 #
13) T	2,4-DB	9.999	0.000	7331061	0	4.741	N.D. #
14) T	DINOSEB	11.103	9.980	34493540	3481708	6.035	1.927 #
15) T	Picloram	10.953	10.985	292.3E6	106.8E6	27.989	28.159
16) T	DCPA	11.368	10.904	23874142	9950314	2.027	2.426

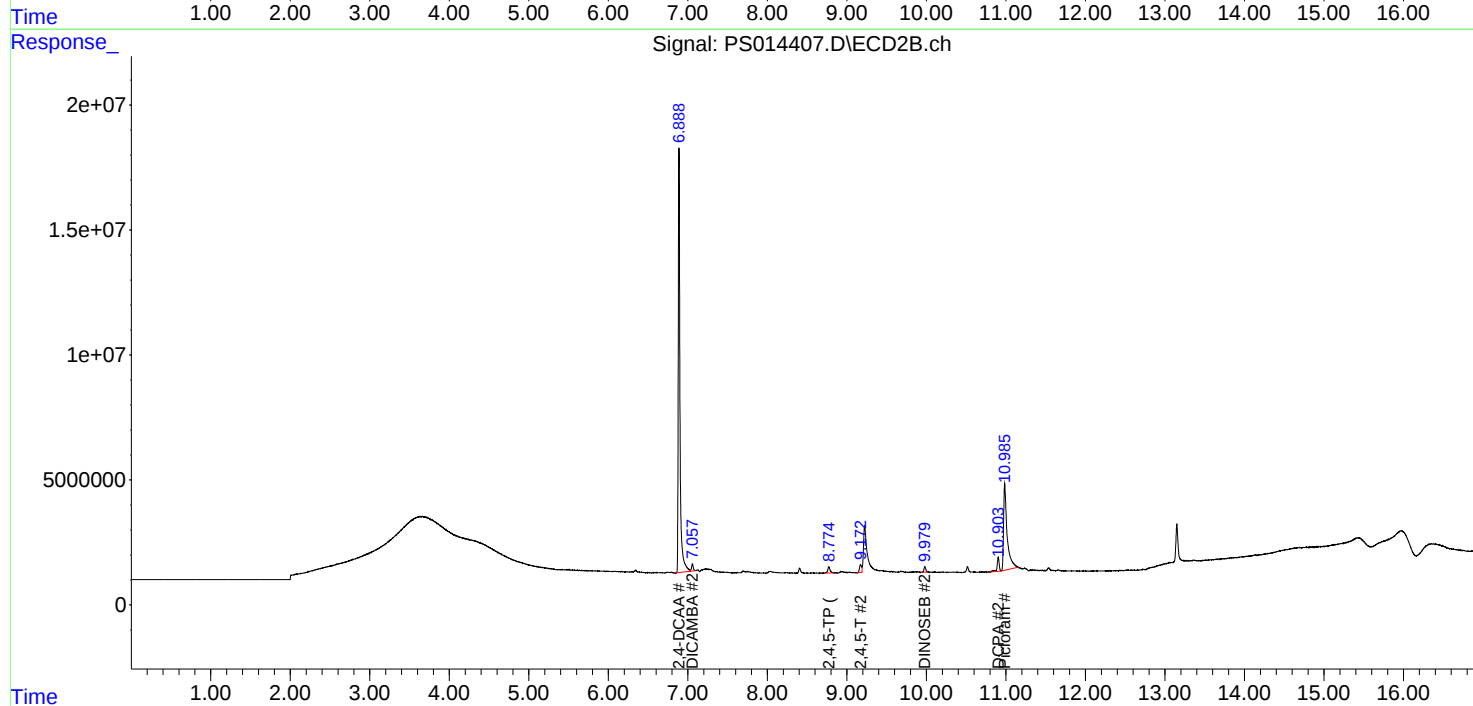
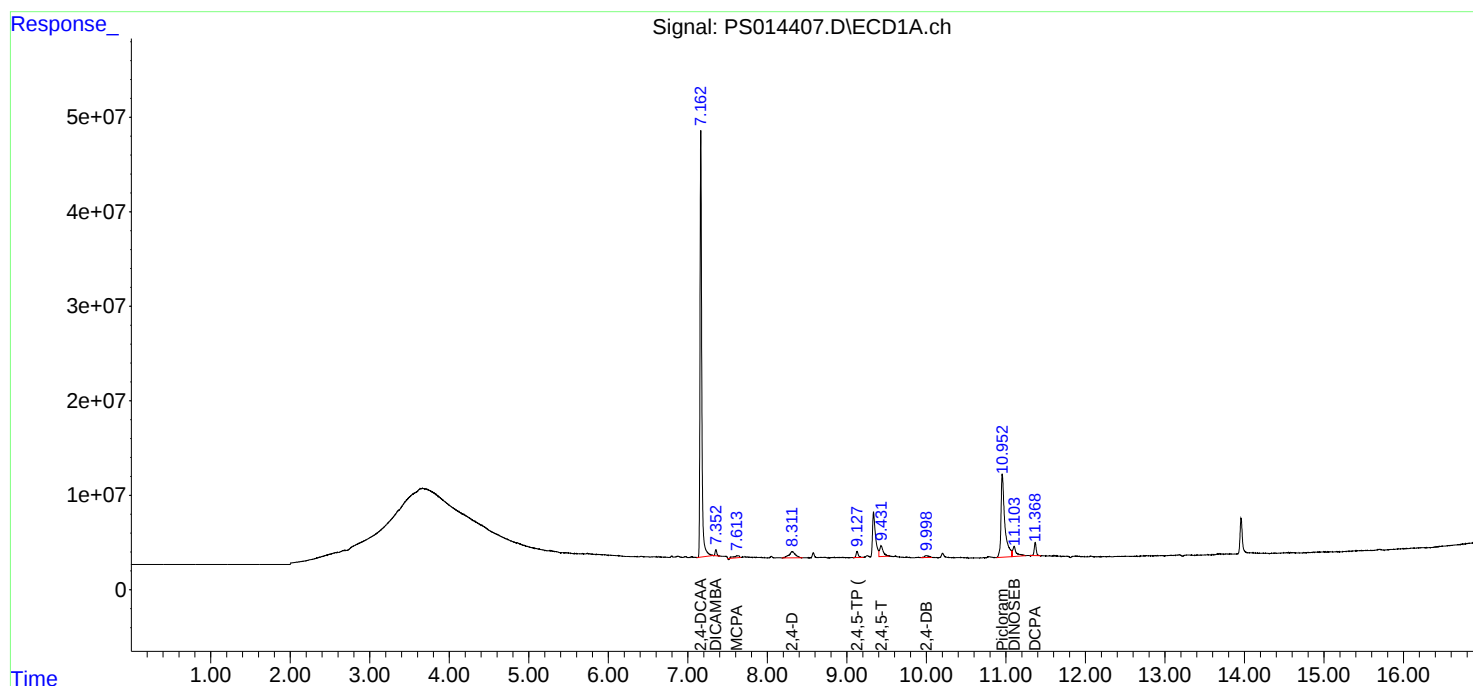
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

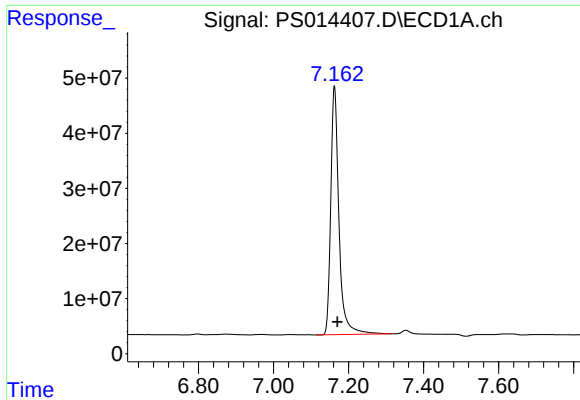
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033021\
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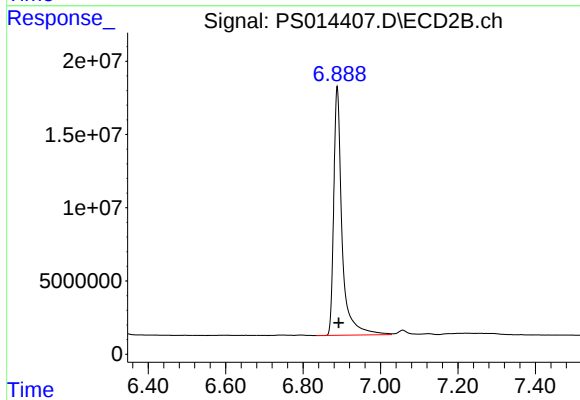




#4 2,4-DCAA

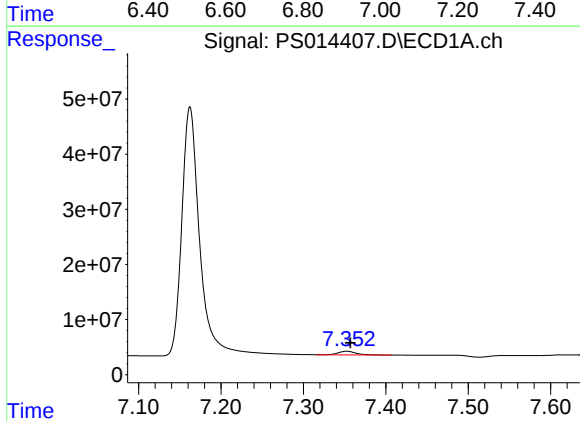
R.T.: 7.162 min
Delta R.T.: -0.008 min
Response: 682314309
Conc: 477.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



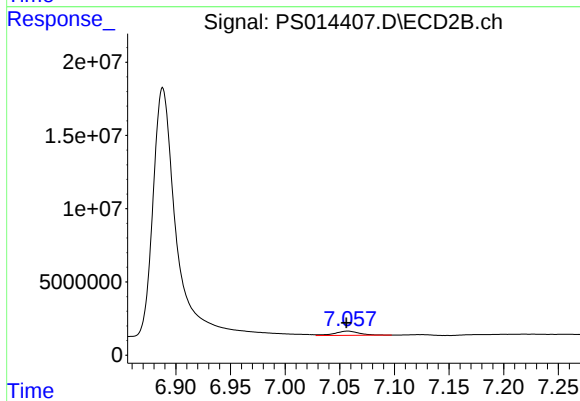
#4 2,4-DCAA

R.T.: 6.888 min
Delta R.T.: -0.004 min
Response: 253349502
Conc: 537.02 ng/ml



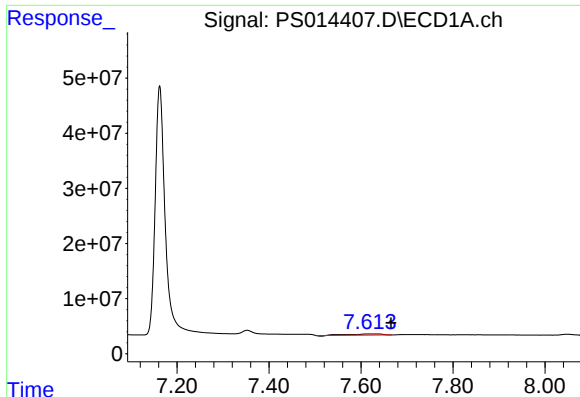
#5 DICAMBA

R.T.: 7.352 min
Delta R.T.: -0.005 min
Response: 9674982
Conc: 1.80 ng/ml



#5 DICAMBA

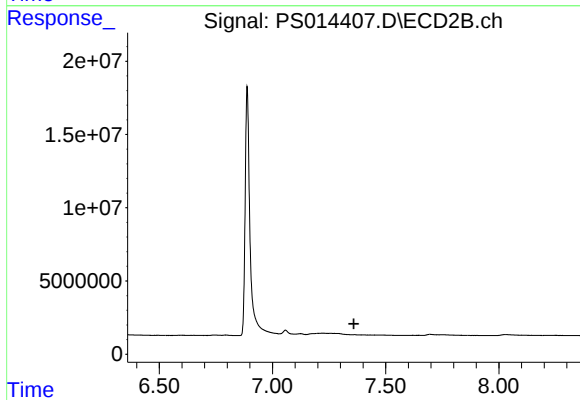
R.T.: 7.057 min
Delta R.T.: 0.001 min
Response: 4515093
Conc: 2.25 ng/ml



#7 MCPA

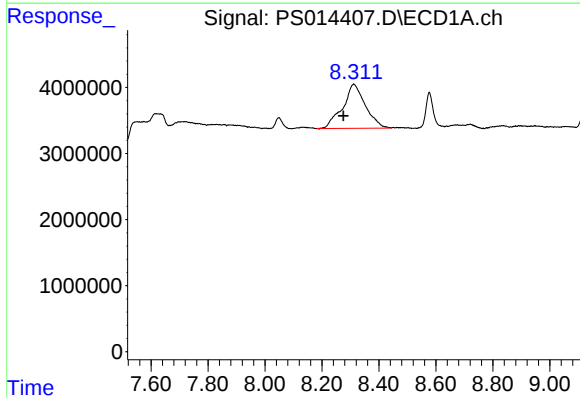
R.T.: 7.614 min
Delta R.T.: -0.052 min
Response: 10547206
Conc: 1.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



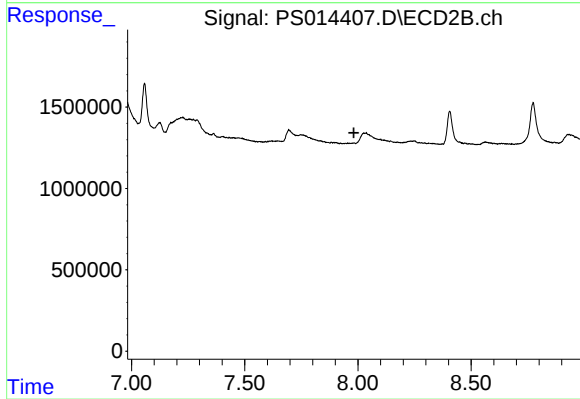
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.359 min
Response: 0
Conc: N.D.



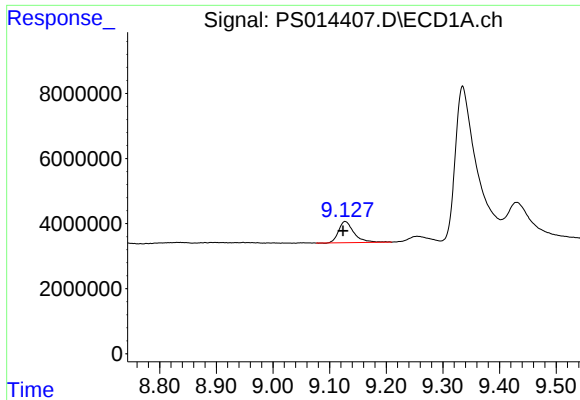
#9 2,4-D

R.T.: 8.312 min
Delta R.T.: 0.037 min
Response: 36842022
Conc: 24.99 ng/ml



#9 2,4-D

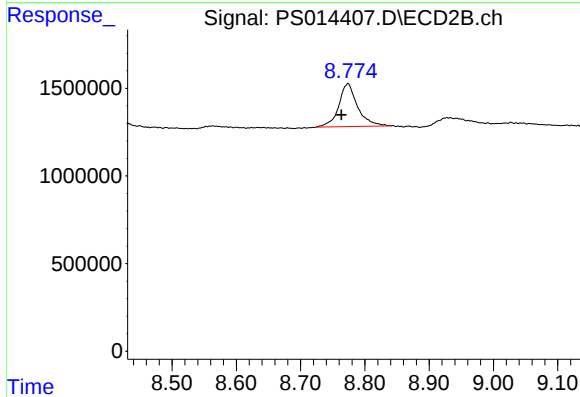
R.T.: 0.000 min
Exp R.T. : 7.982 min
Response: 0
Conc: N.D.



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

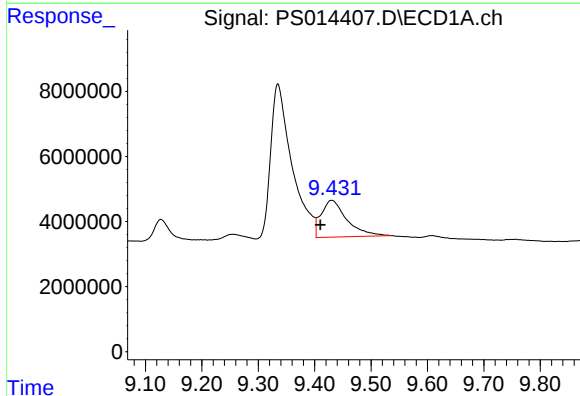
R.T.: 9.128 min
Delta R.T.: 0.004 min
Response: 12383030
Conc: 1.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



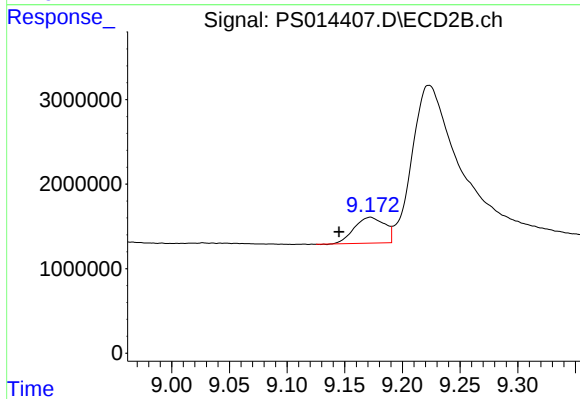
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: 0.010 min
Response: 4975723
Conc: 1.83 ng/ml



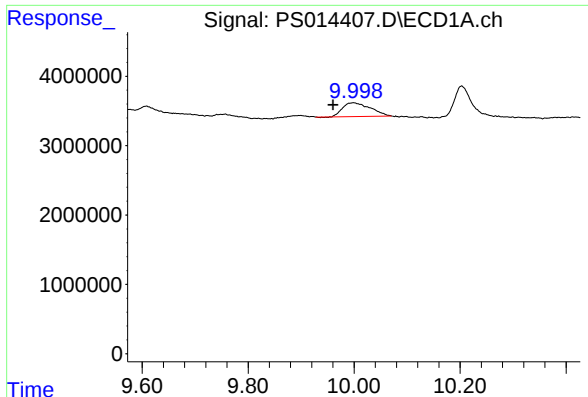
#12 2,4,5-T

R.T.: 9.430 min
Delta R.T.: 0.020 min
Response: 35810623
Conc: 4.60 ng/ml



#12 2,4,5-T

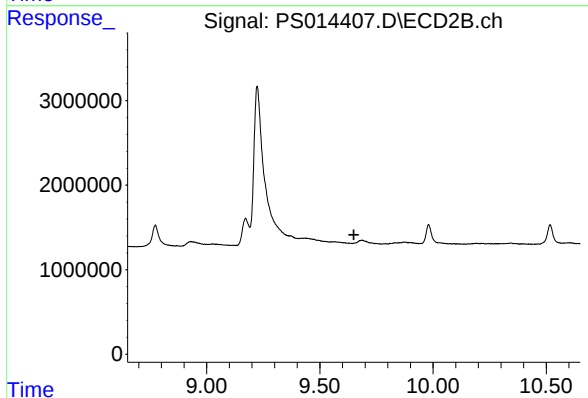
R.T.: 9.172 min
Delta R.T.: 0.027 min
Response: 5664955
Conc: 2.12 ng/ml



#13 2,4-DB

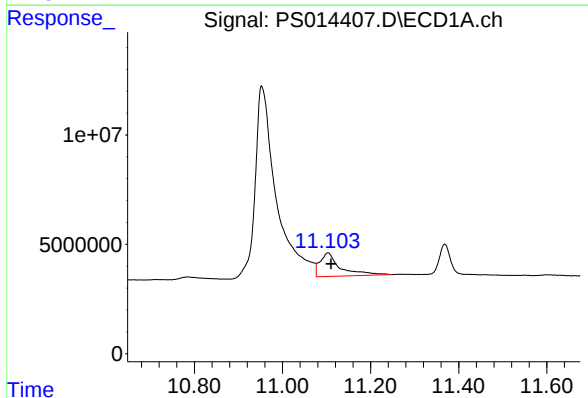
R.T.: 9.999 min
Delta R.T.: 0.039 min
Response: 7331061
Conc: 4.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



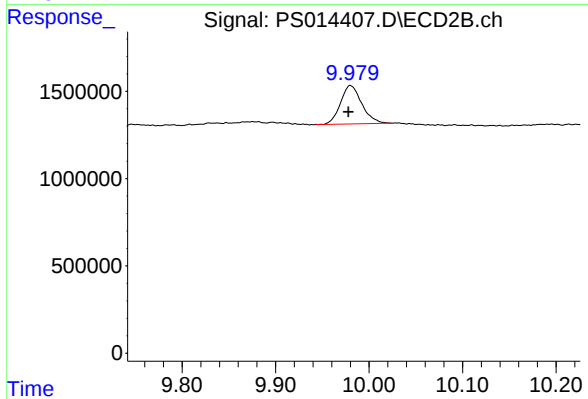
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.651 min
Response: 0
Conc: N.D.



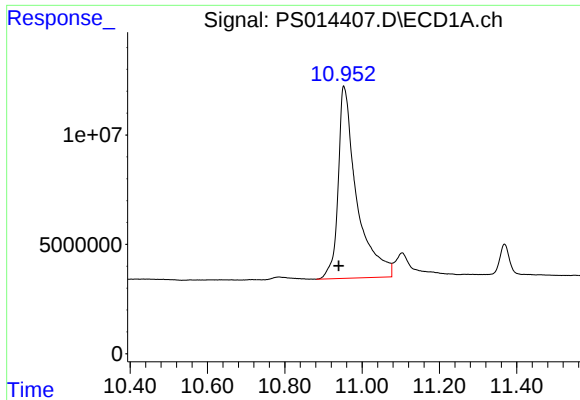
#14 DINOSEB

R.T.: 11.103 min
Delta R.T.: -0.007 min
Response: 34493540
Conc: 6.03 ng/ml



#14 DINOSEB

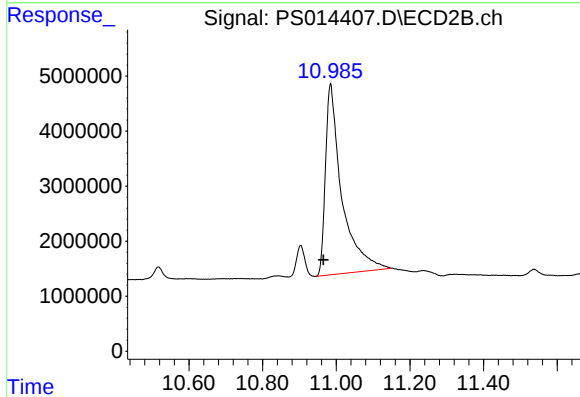
R.T.: 9.980 min
Delta R.T.: 0.002 min
Response: 3481708
Conc: 1.93 ng/ml



#15 Picloram

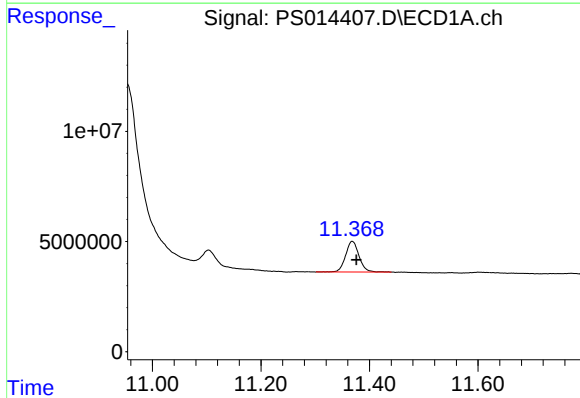
R.T.: 10.953 min
Delta R.T.: 0.013 min
Response: 292268674
Conc: 27.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



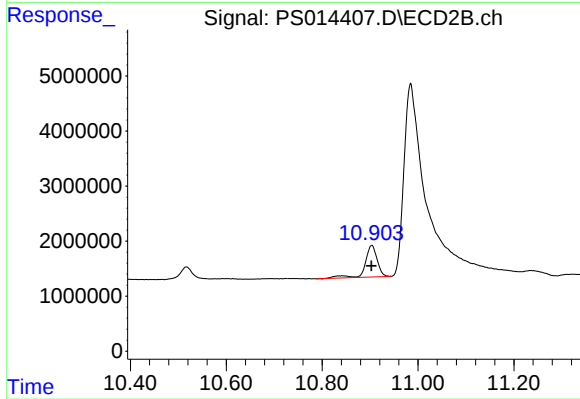
#15 Picloram

R.T.: 10.985 min
Delta R.T.: 0.020 min
Response: 106824287
Conc: 28.16 ng/ml



#16 DCPA

R.T.: 11.368 min
Delta R.T.: -0.008 min
Response: 23874142
Conc: 2.03 ng/ml



#16 DCPA

R.T.: 10.904 min
Delta R.T.: 0.000 min
Response: 9950314
Conc: 2.43 ng/ml