

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120523\
 Data File : PS025020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2023 22:47
 Operator : AR\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: Dec 06 00:02:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 2023
 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	6.355	6.771	1151.4E6	371.8E6	514.534	513.203
Target Compounds							
1) T	Dalapon	2.511	2.567	7408901	3826898	2.569	3.336 #
2) T	3,5-DICHL...	5.698	0.000	1432217	0	<MDL	N.D. #
3) T	4-Nitroph...	6.198	0.000	9795112	0	6.651	N.D. #
5) T	DICAMBA	0.000	6.931	0	885836	N.D.	<MDL
6) T	MCP	6.678	6.973f	9583290	3583835	1.399	1.728
7) T	MCPA	0.000	7.166f	0	18222429	N.D.	5.540
8) T	DICHLORPROP	0.000	7.557	0	7635857	N.D.	9.707
9) T	2,4-D	7.246	7.832	19328293	481812	6.364	<MDL #
10) T	Pentachlo...	7.509	8.251	8285877	1931312	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.609	0	309421	N.D.	<MDL
12) T	2,4,5-T	8.290	8.979	7625383	2001045	<MDL	<MDL #
13) T	2,4-DB	0.000	9.475	0	1575385	N.D.	2.846
14) T	DINOSEB	0.000	9.809	0	805554	N.D.	<MDL
15) T	Picloram	9.678	10.763	42196417	13890583	2.165	2.122
16) T	DCPA	0.000	10.763	0	13890583	N.D.	2.563

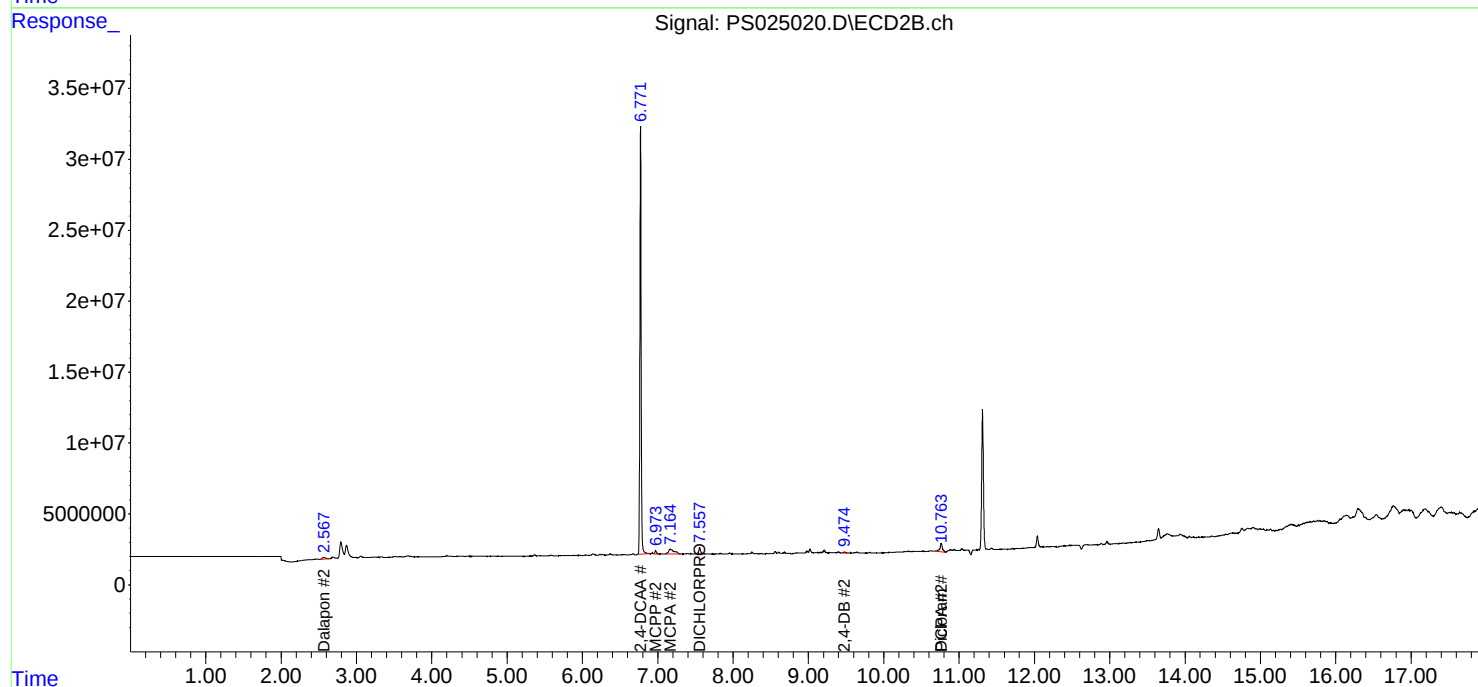
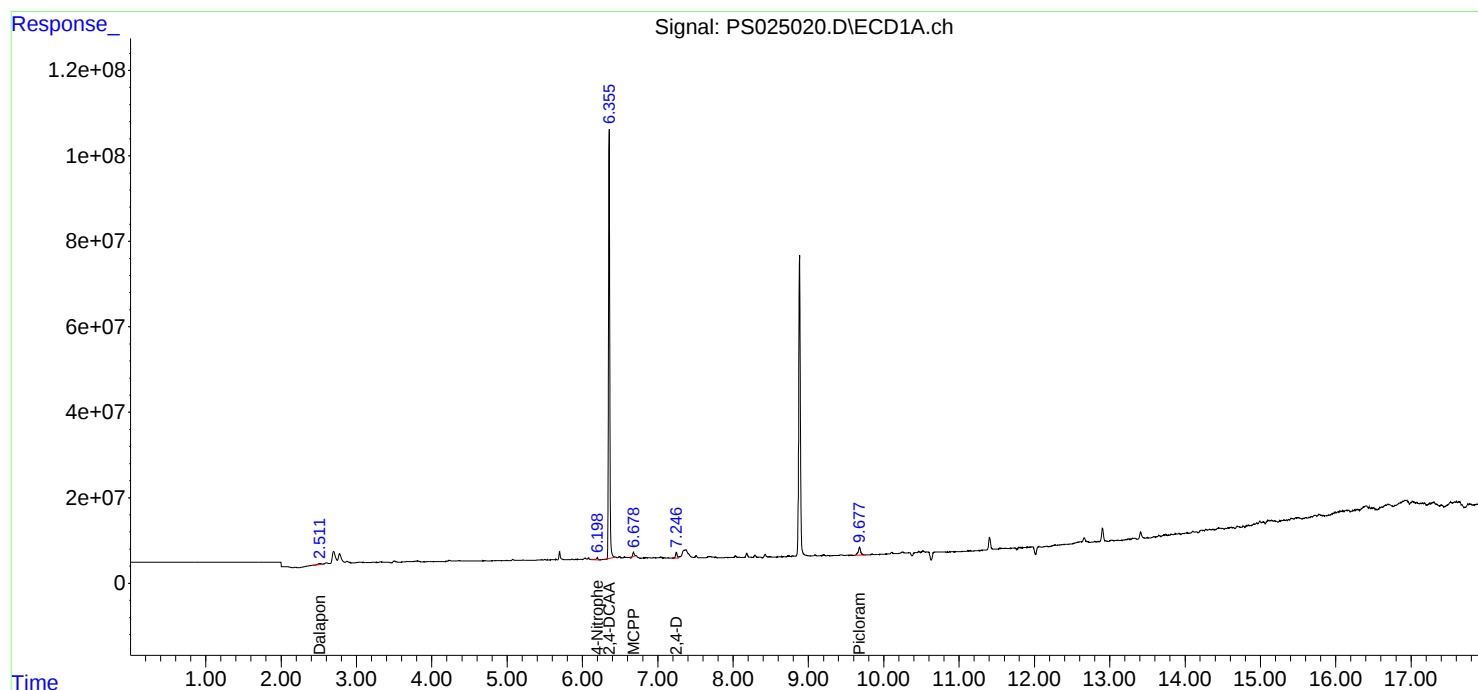
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

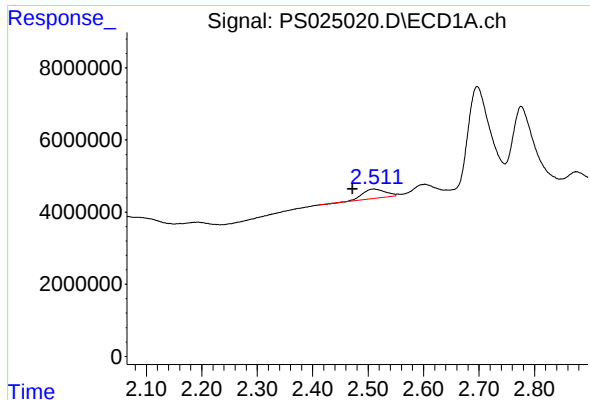
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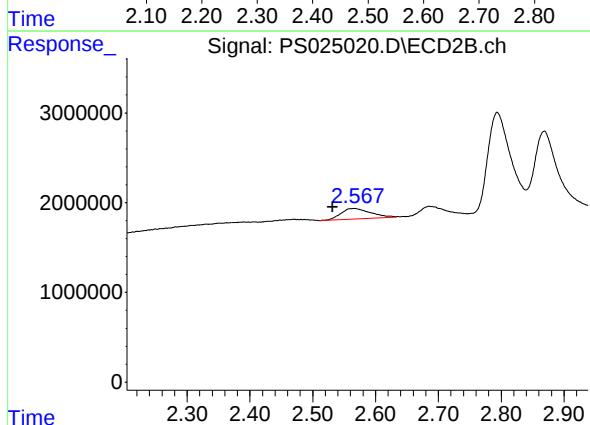




#1 Dalapon

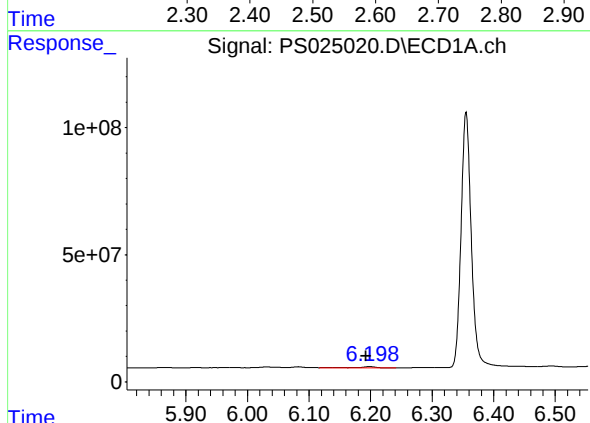
R.T.: 2.511 min
Delta R.T.: 0.039 min
Response: 7408901
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



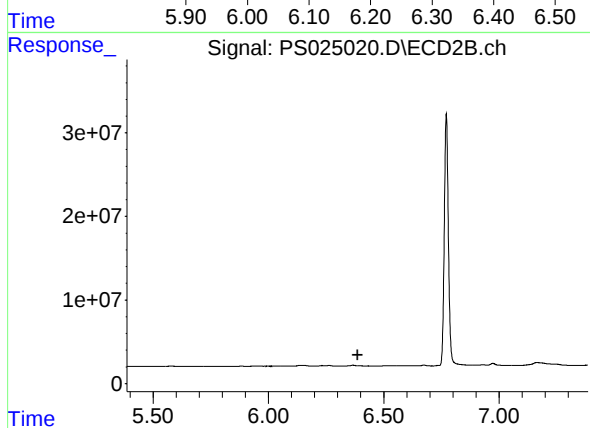
#1 Dalapon

R.T.: 2.567 min
Delta R.T.: 0.036 min
Response: 3826898
Conc: 3.34 ng/ml



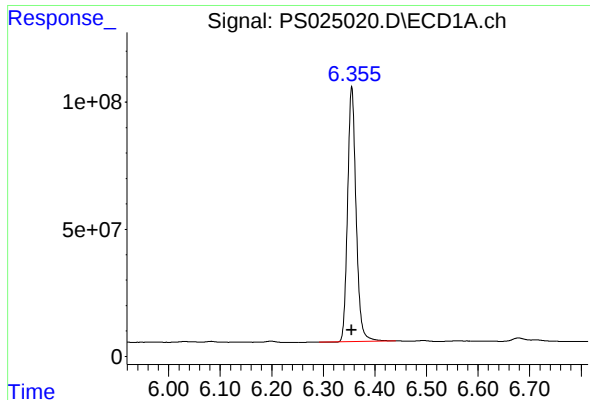
#3 4-Nitrophenol

R.T.: 6.198 min
Delta R.T.: 0.005 min
Response: 9795112
Conc: 6.65 ng/ml



#3 4-Nitrophenol

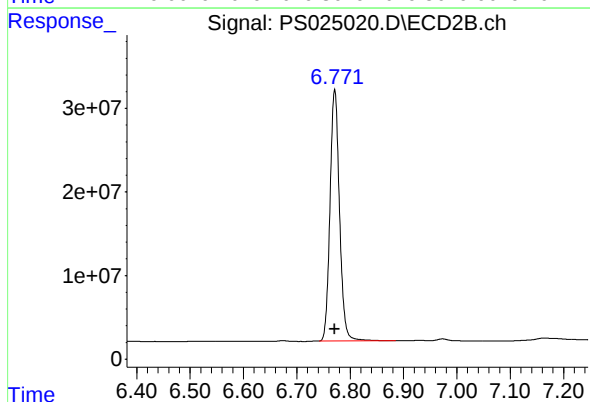
R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

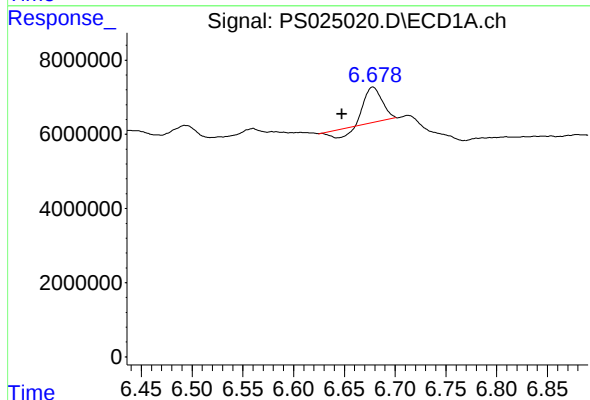
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 1151447868
Conc: 514.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



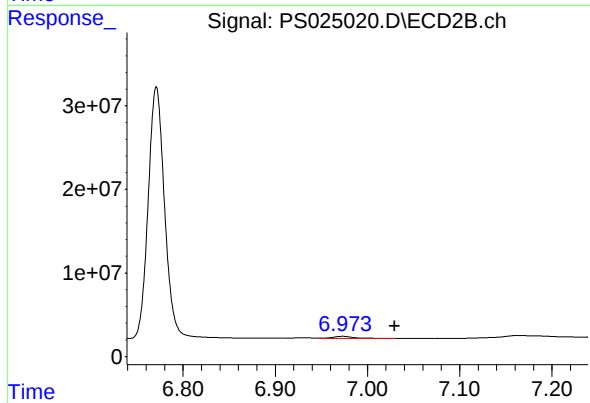
#4 2,4-DCAA

R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 371843559
Conc: 513.20 ng/ml



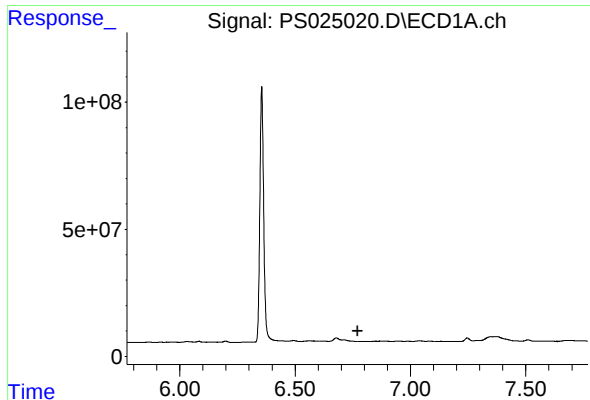
#6 MCPP

R.T.: 6.678 min
Delta R.T.: 0.030 min
Response: 9583290
Conc: 1.40 ug/ml



#6 MCPP

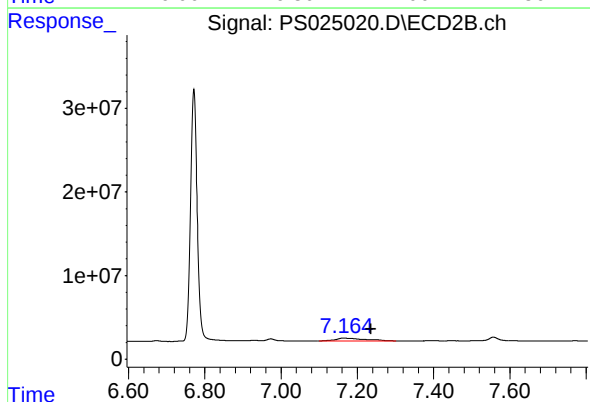
R.T.: 6.973 min
Delta R.T.: -0.056 min
Response: 3583835
Conc: 1.73 ug/ml



#7 MCPA

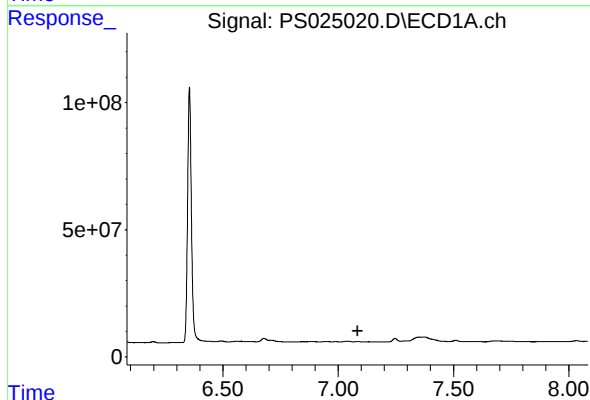
R.T.: 0.000 min
Exp R.T.: 6.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



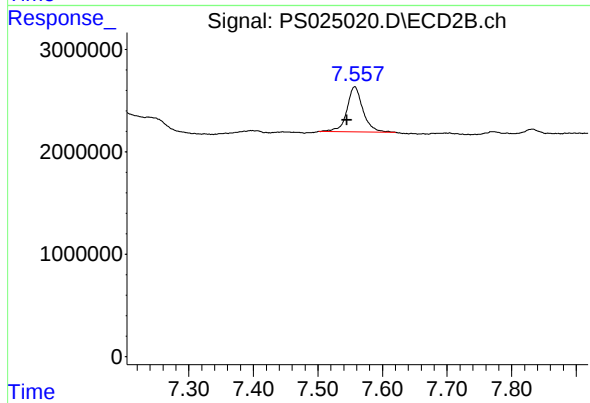
#7 MCPA

R.T.: 7.166 min
Delta R.T.: -0.070 min
Response: 18222429
Conc: 5.54 ug/ml



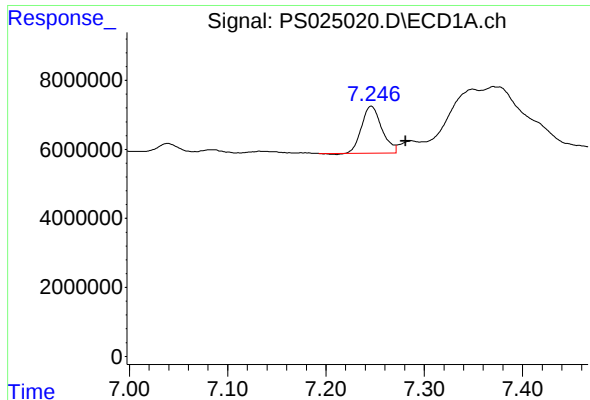
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 7.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

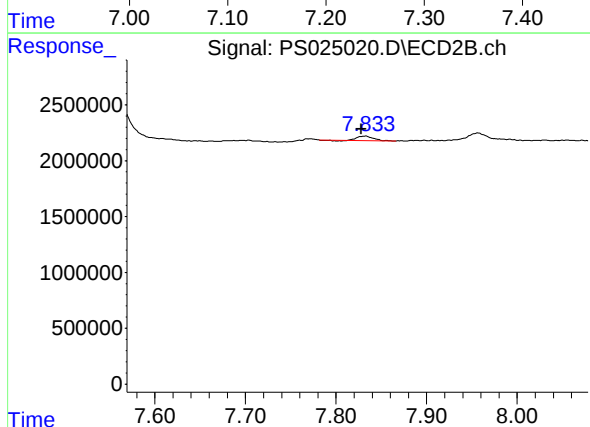
R.T.: 7.557 min
Delta R.T.: 0.012 min
Response: 7635857
Conc: 9.71 ng/ml



#9 2,4-D

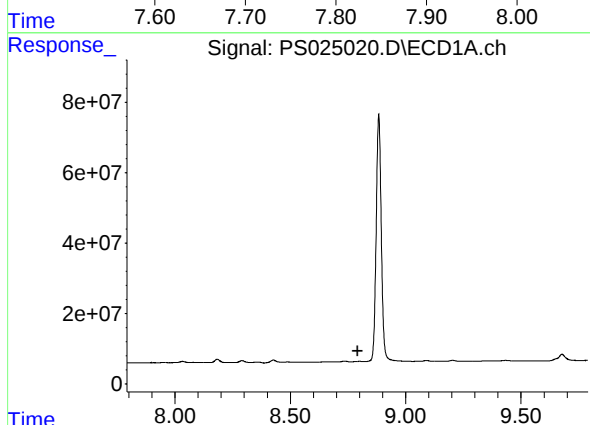
R.T.: 7.246 min
Delta R.T.: -0.035 min
Response: 19328293
Conc: 6.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



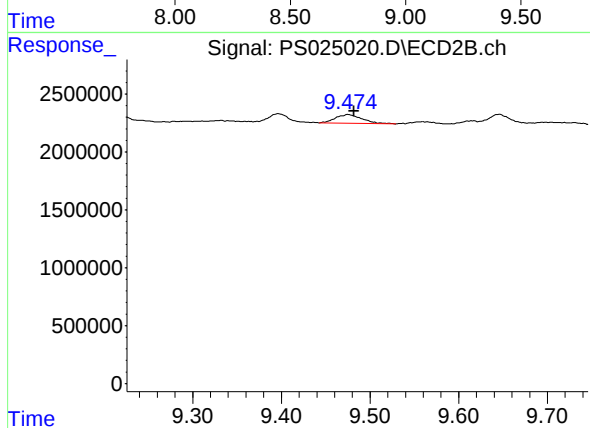
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: 0.004 min
Response: 481812
Conc: N.D.



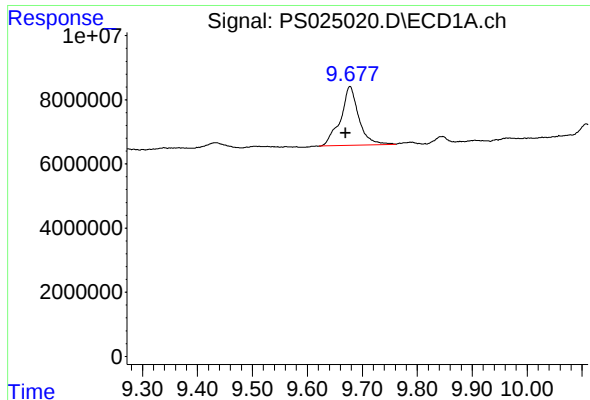
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 8.791 min
Response: 0
Conc: N.D.



#13 2,4-DB

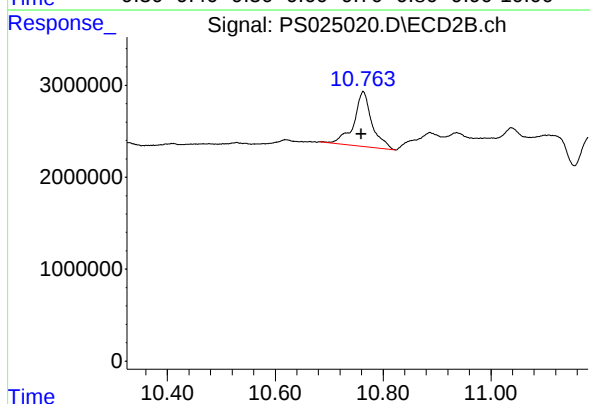
R.T.: 9.475 min
Delta R.T.: -0.007 min
Response: 1575385
Conc: 2.85 ng/ml



#15 Picloram

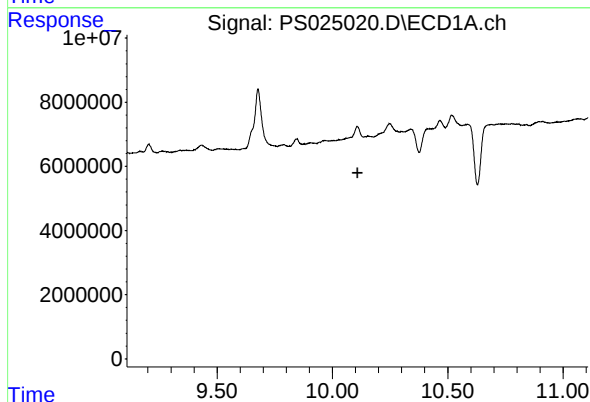
R.T.: 9.678 min
Delta R.T.: 0.008 min
Response: 42196417
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



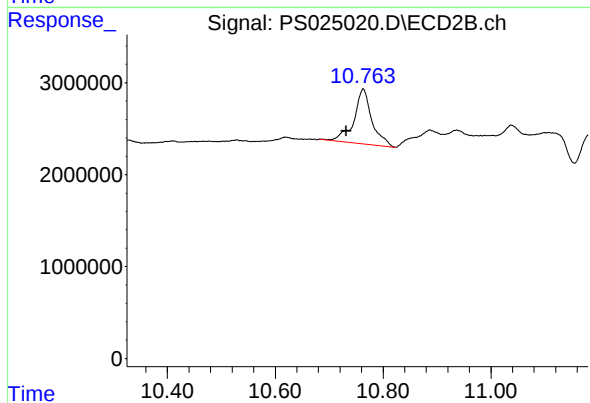
#15 Picloram

R.T.: 10.763 min
Delta R.T.: 0.003 min
Response: 13890583
Conc: 2.12 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.109 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.763 min
Delta R.T.: 0.032 min
Response: 13890583
Conc: 2.56 ng/ml