

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 12:59
 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: Jun 18 01:07:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.191	6.769	804.8E6	269.7E6	484.386	535.278
Target Compounds							
5) T	DICAMBA	7.382	6.932	14027729	5600326	2.182	2.699
8) T	DICHLORPROP	8.076	0.000	6632501	0	4.189	N.D. #
9) T	2,4-D	8.306	7.845	15935406	6244743	9.093	10.067
10) T	Pentachlo...	8.613	8.272	15626652	6184146	<MDL	<MDL #
12) T	2,4,5-T	9.448	9.011	66780978	24058493	7.564	8.530
13) T	2,4-DB	9.993	0.000	35971849	0	17.585	N.D. #
14) T	DINOSEB	11.159	9.844	28673769	8446835	4.427	4.194
15) T	Picloram	10.976	10.822	716.3E6	265.7E6	52.395	63.188
16) T	DCPA	11.425	10.775	45474983	19612828	3.438	4.665 #

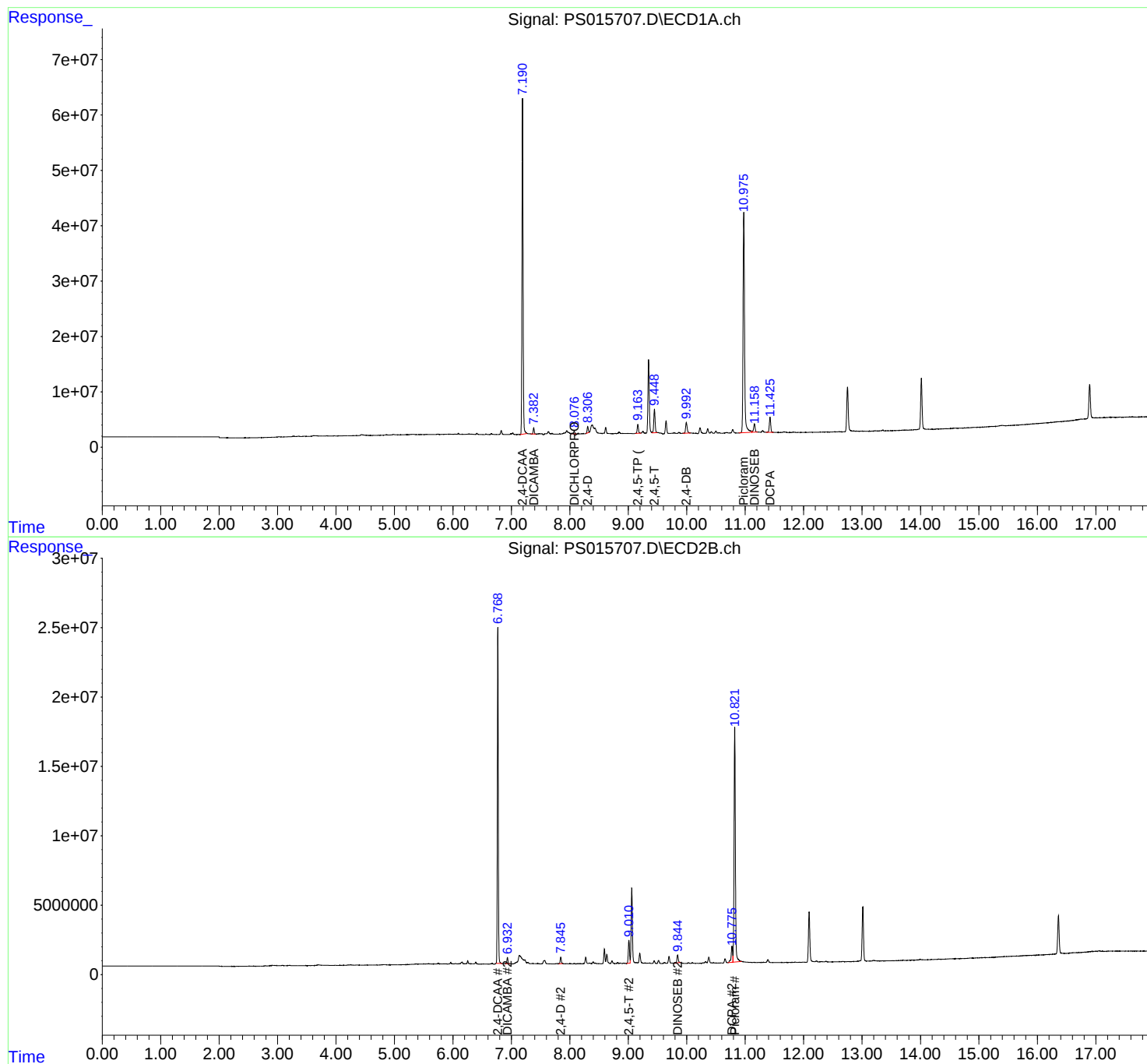
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

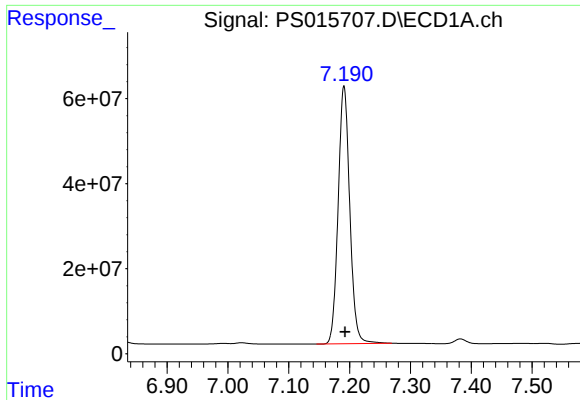
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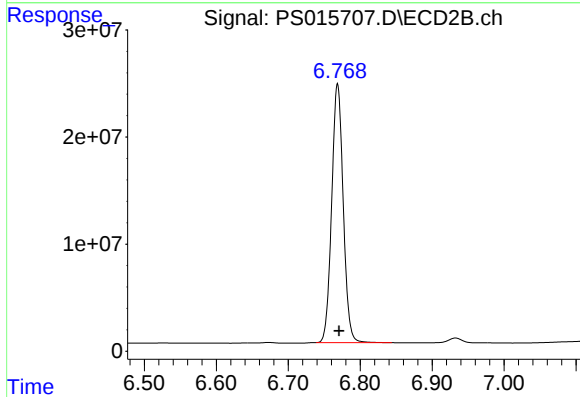




#4 2,4-DCAA

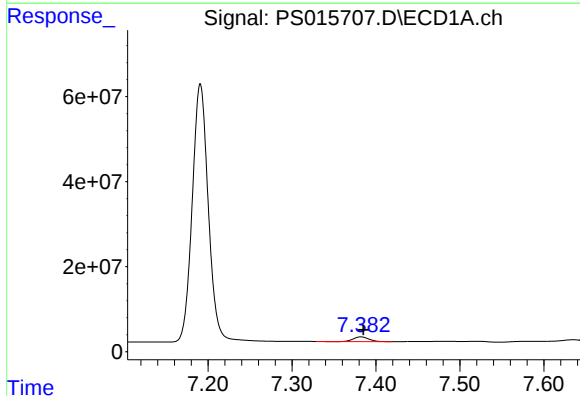
R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 804781003
Conc: 484.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



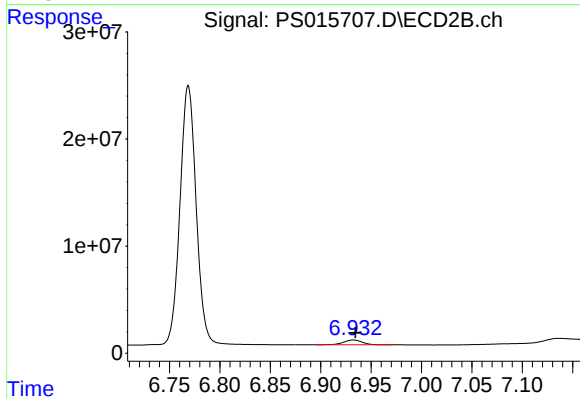
#4 2,4-DCAA

R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 269700641
Conc: 535.28 ng/ml



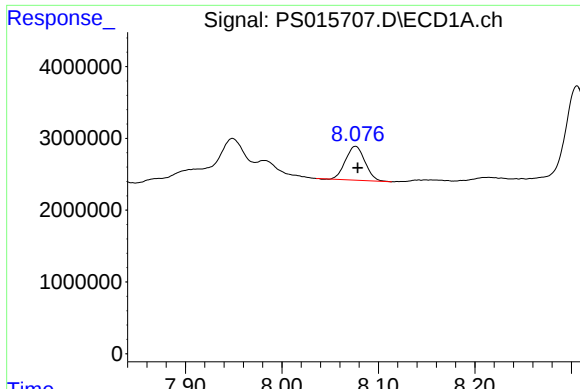
#5 DICAMBA

R.T.: 7.382 min
Delta R.T.: -0.003 min
Response: 14027729
Conc: 2.18 ng/ml



#5 DICAMBA

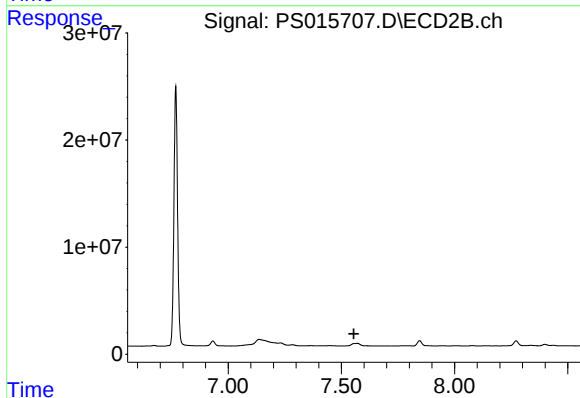
R.T.: 6.932 min
Delta R.T.: -0.002 min
Response: 5600326
Conc: 2.70 ng/ml



#8 DICHLORPROP

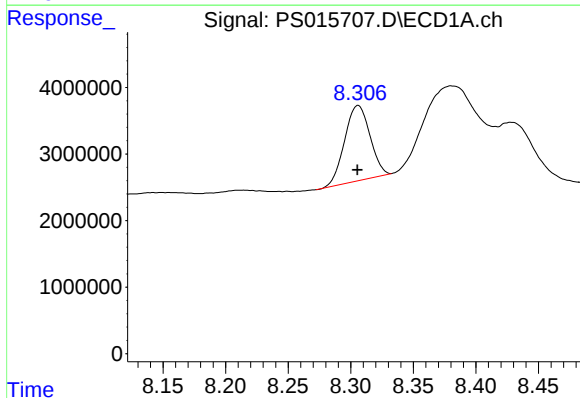
R.T.: 8.076 min
Delta R.T.: -0.002 min
Response: 6632501
Conc: 4.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



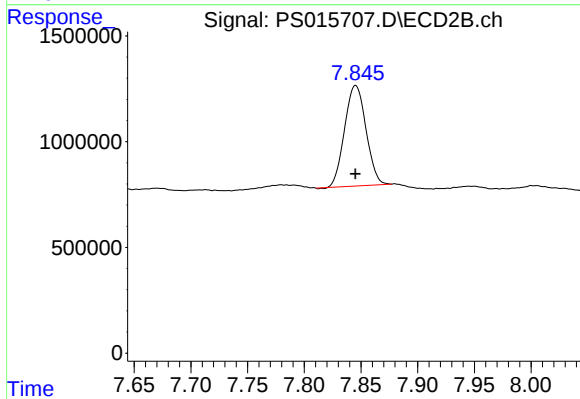
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.555 min
Response: 0
Conc: N.D.



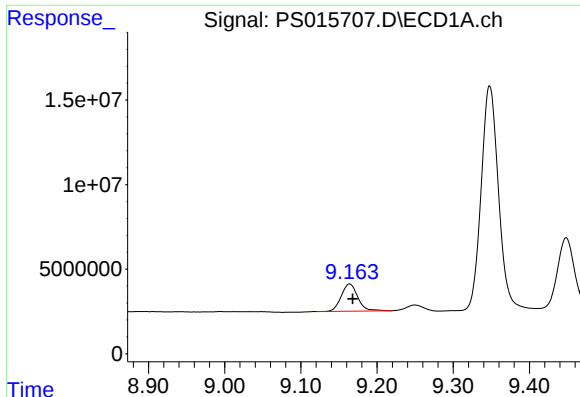
#9 2,4-D

R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 15935406
Conc: 9.09 ng/ml



#9 2,4-D

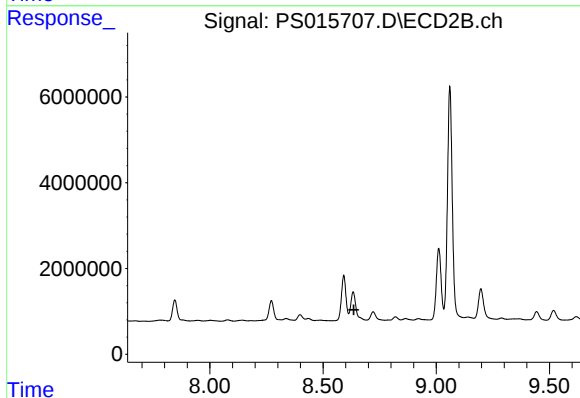
R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 6244743
Conc: 10.07 ng/ml



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

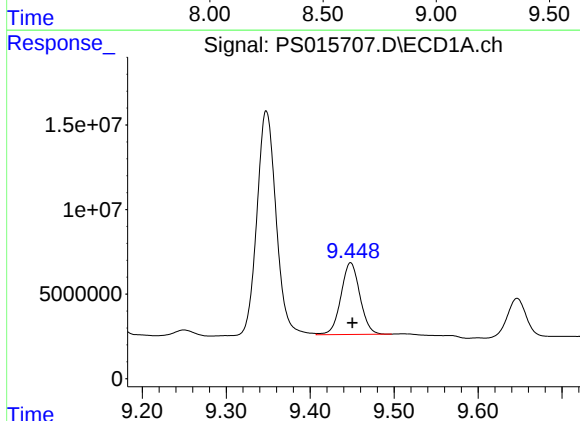
R.T.: 9.164 min
Delta R.T.: -0.004 min
Response: 24166262
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



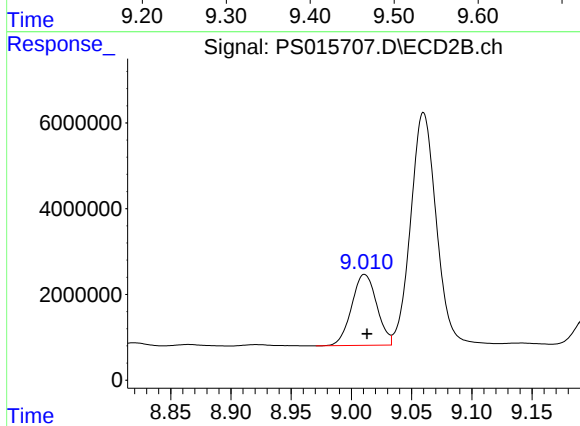
#11 2,4,5-TP (SILVEX)

R.T.: 8.633 min
Delta R.T.: -0.003 min
Response: -11919486
Conc: N.D.



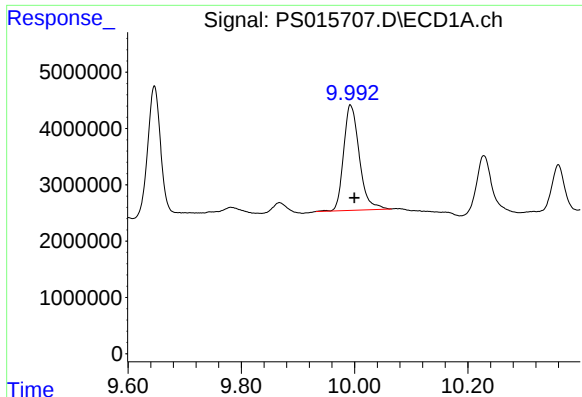
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.002 min
Response: 66780978
Conc: 7.56 ng/ml



#12 2,4,5-T

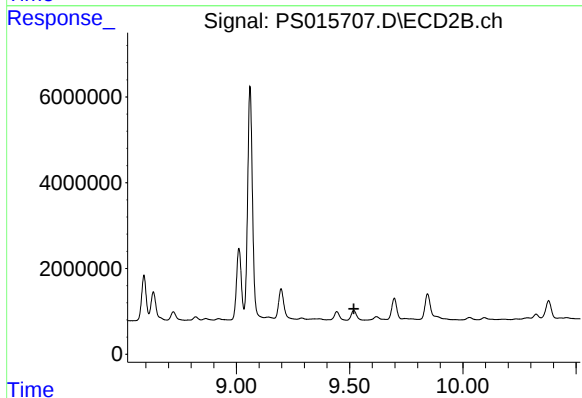
R.T.: 9.011 min
Delta R.T.: -0.002 min
Response: 24058493
Conc: 8.53 ng/ml



#13 2,4-DB

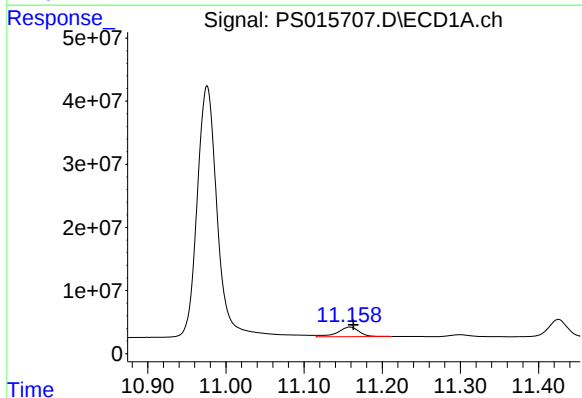
R.T.: 9.993 min
Delta R.T.: -0.007 min
Response: 35971849
Conc: 17.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



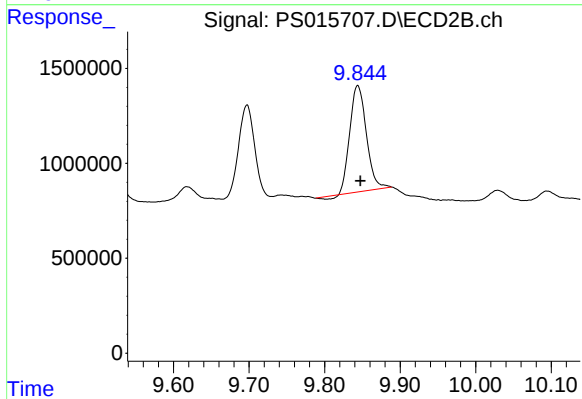
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



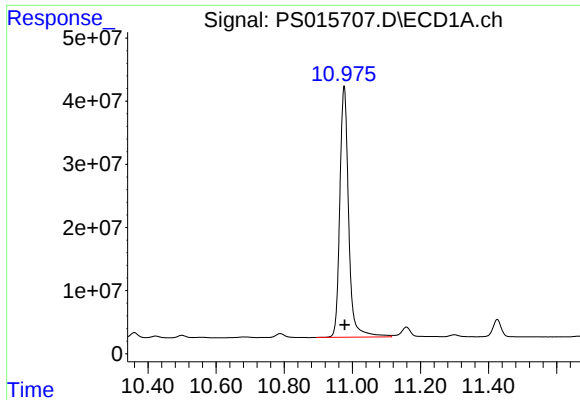
#14 DINOSEB

R.T.: 11.159 min
Delta R.T.: -0.005 min
Response: 28673769
Conc: 4.43 ng/ml



#14 DINOSEB

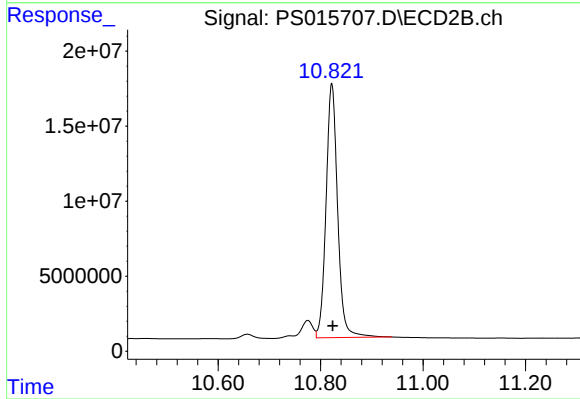
R.T.: 9.844 min
Delta R.T.: -0.004 min
Response: 8446835
Conc: 4.19 ng/ml



#15 Picloram

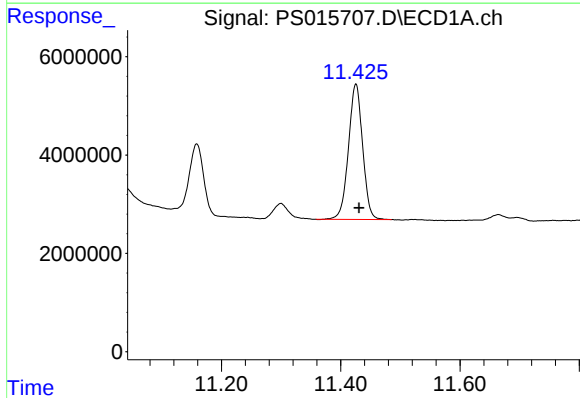
R.T.: 10.976 min
Delta R.T.: -0.002 min
Response: 716287622
Conc: 52.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



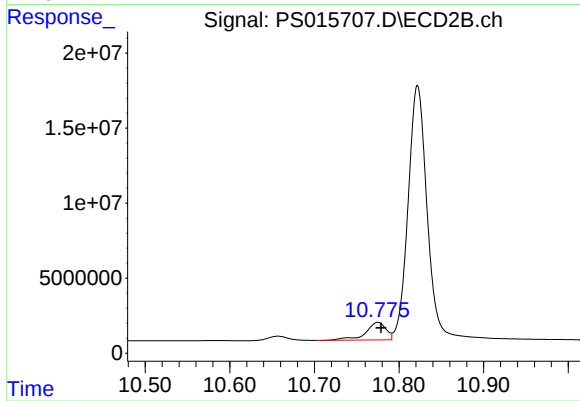
#15 Picloram

R.T.: 10.822 min
Delta R.T.: -0.002 min
Response: 265740206
Conc: 63.19 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: -0.005 min
Response: 45474983
Conc: 3.44 ng/ml



#16 DCPA

R.T.: 10.775 min
Delta R.T.: -0.004 min
Response: 19612828
Conc: 4.67 ng/ml