

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022322\
 Data File : PS018413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2022 03:11
 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: Feb 24 03:51:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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	7.028	6.641	660.5E6	353.8E6	396.901	530.947 #
Target Compounds							
5) T	DICAMBA	7.214	6.798	5496407	4943254	<MDL	1.760 #
7) T	MCPA	0.000	7.027f	0	4889191	N.D.	1.460
9) T	2,4-D	8.189f	7.741f	14789683	2674357	7.250	2.857 #
10) T	Pentachlo...	8.424	8.108	9784553	5527505	<MDL	<MDL #
11) T	2,4,5-TP ...	8.974	8.466	8696293	5384561	<MDL	1.304 #
12) T	2,4,5-T	9.282	8.878	49763967	8349279	4.947	2.121 #
13) T	2,4-DB	9.874f	9.283f	7469056	19246853	4.298	35.624 #
14) T	DINOSEB	10.936	9.670	64546750	9047854	8.308	3.112 #
15) T	Picloram	10.758	10.678	5454189	169.3E6	<MDL	29.279 #
16) T	DCPA	11.206	10.587	18269566	8344027	1.519	1.680

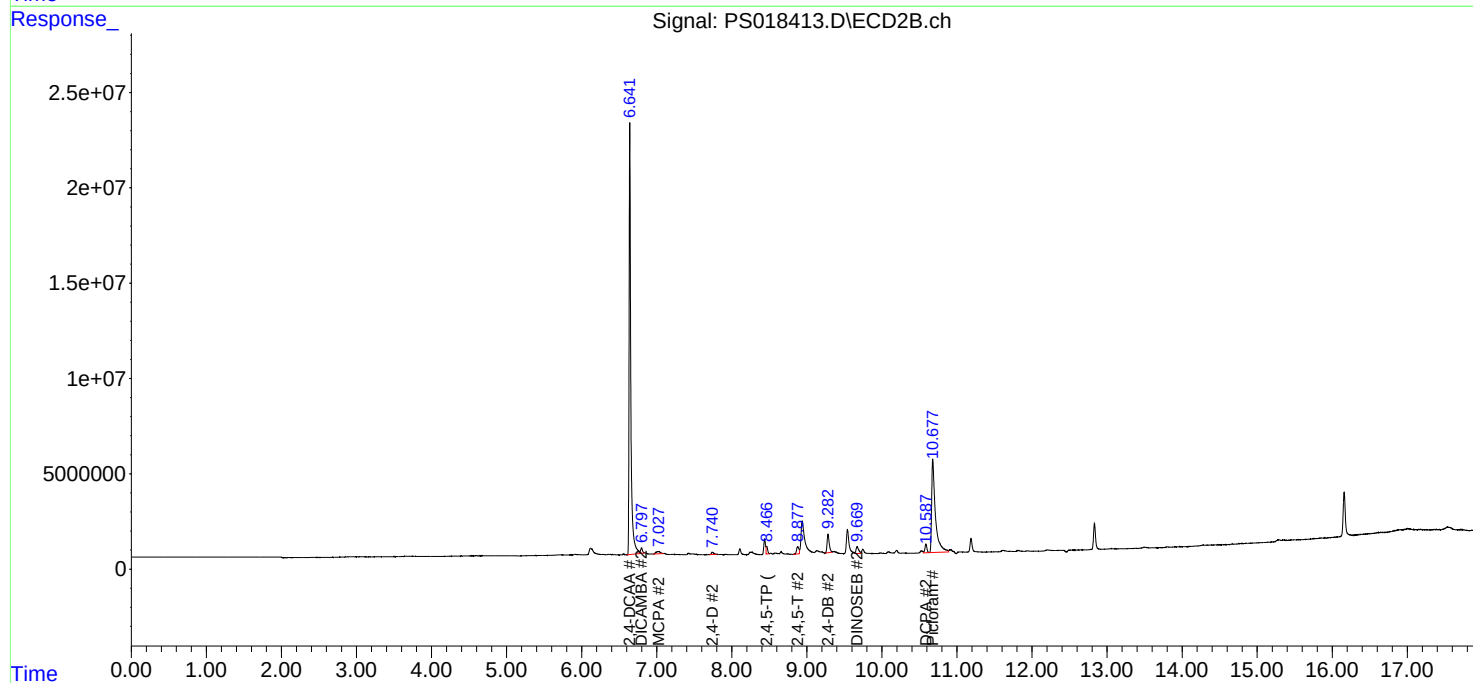
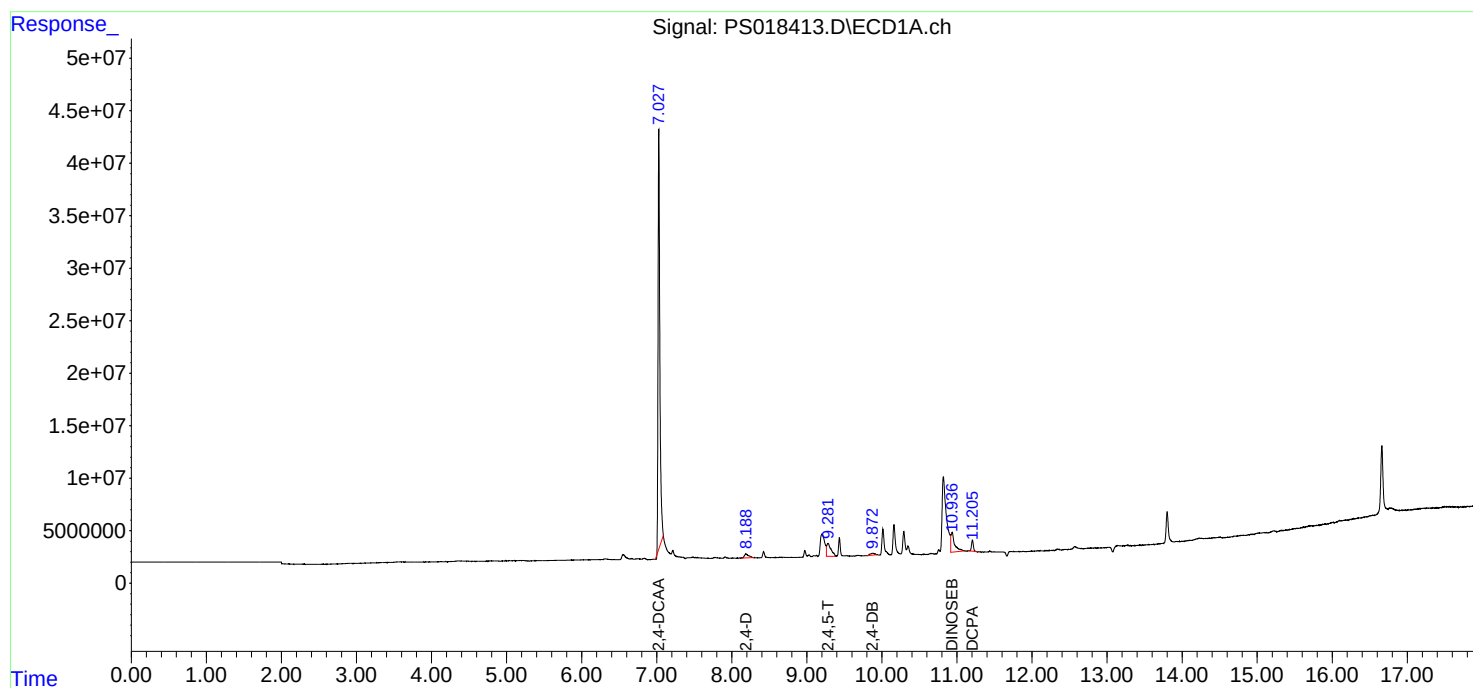
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

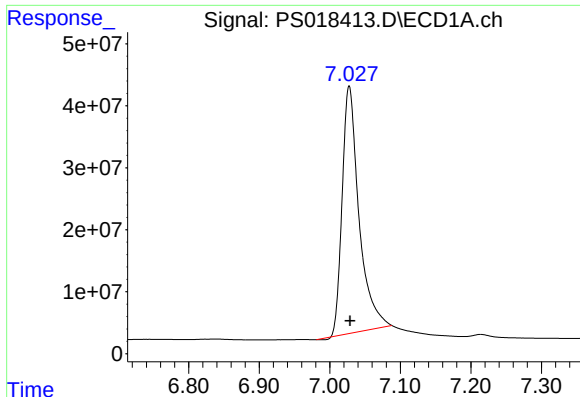
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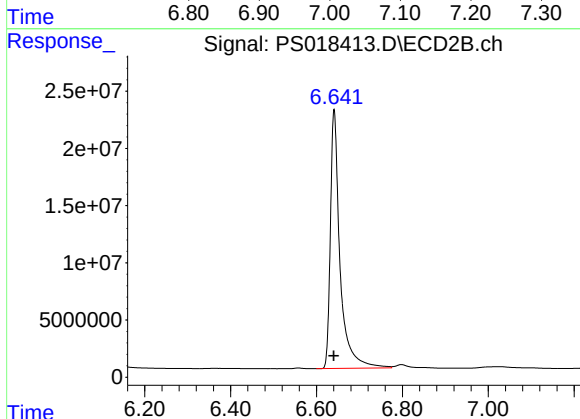




#4 2,4-DCAA

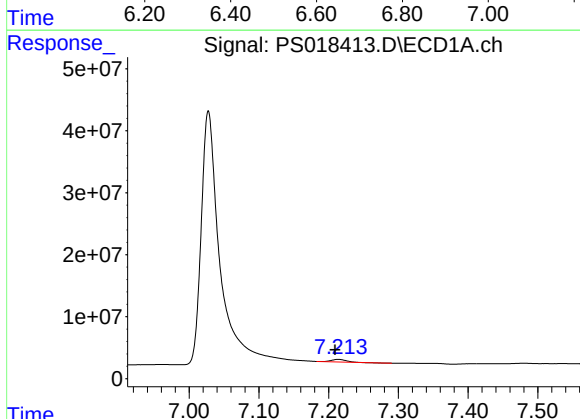
R.T.: 7.028 min
Delta R.T.: -0.001 min
Response: 660463353
Conc: 396.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



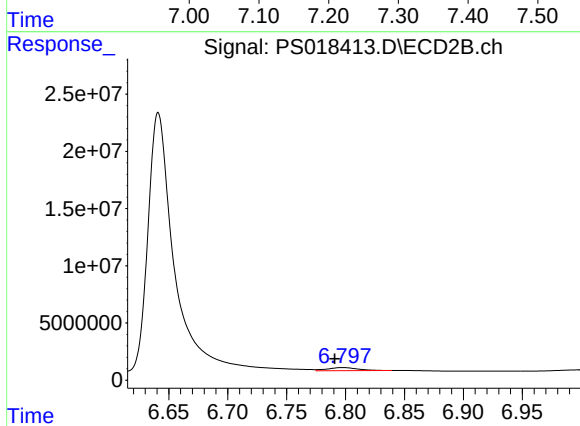
#4 2,4-DCAA

R.T.: 6.641 min
Delta R.T.: 0.001 min
Response: 353792746
Conc: 530.95 ng/ml



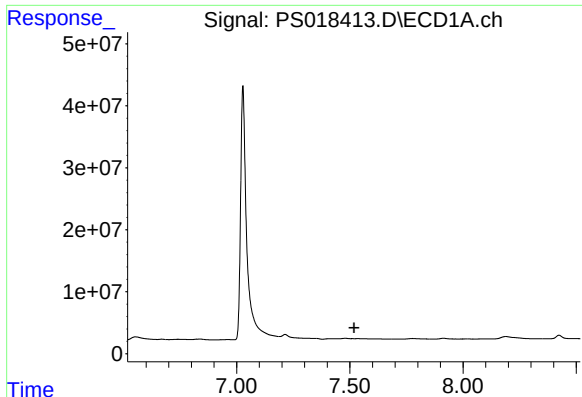
#5 DICAMBA

R.T.: 7.214 min
Delta R.T.: 0.005 min
Response: 5496407
Conc: N.D.



#5 DICAMBA

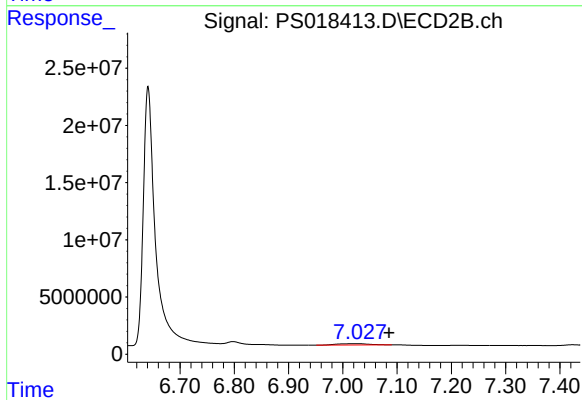
R.T.: 6.798 min
Delta R.T.: 0.007 min
Response: 4943254
Conc: 1.76 ng/ml



#7 MCPA

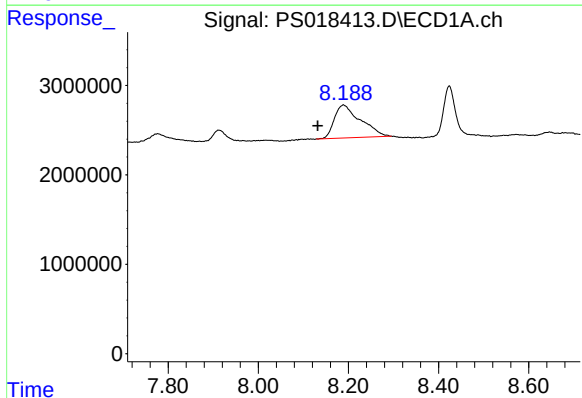
R.T.: 0.000 min
Exp R.T.: 7.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



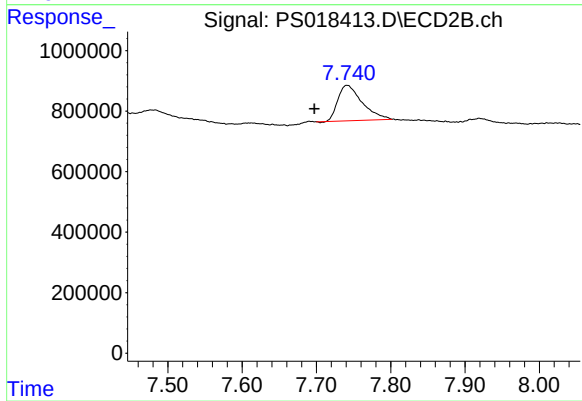
#7 MCPA

R.T.: 7.027 min
Delta R.T.: -0.058 min
Response: 4889191
Conc: 1.46 ug/ml



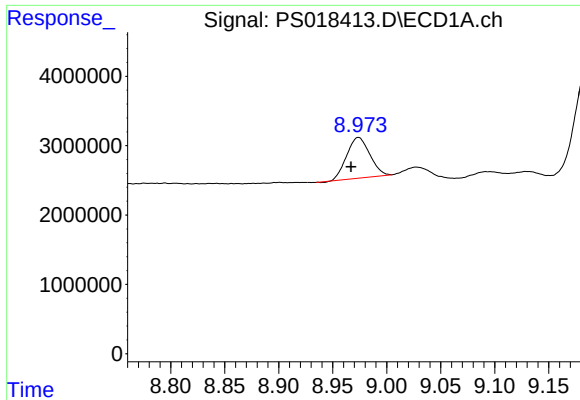
#9 2,4-D

R.T.: 8.189 min
Delta R.T.: 0.056 min
Response: 14789683
Conc: 7.25 ng/ml



#9 2,4-D

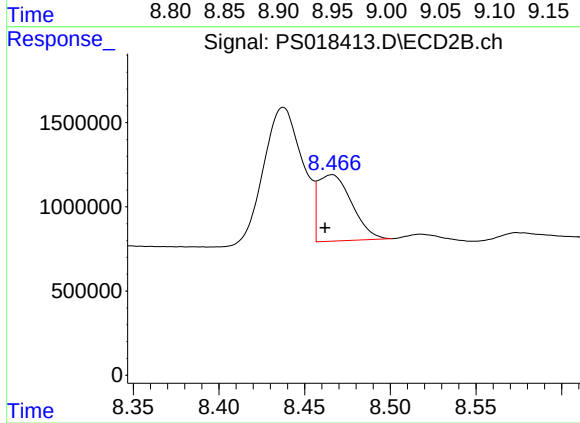
R.T.: 7.741 min
Delta R.T.: 0.044 min
Response: 2674357
Conc: 2.86 ng/ml



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

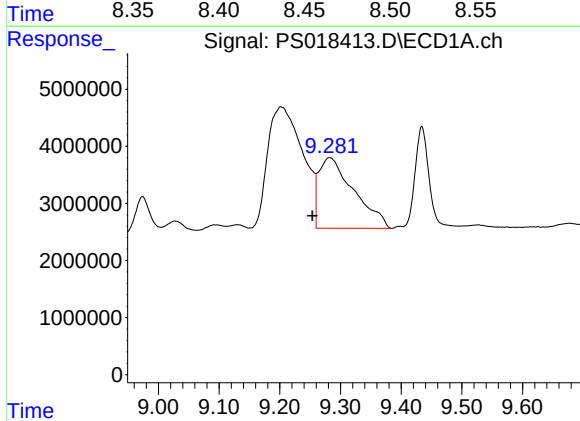
R.T.: 8.974 min
Delta R.T.: 0.007 min
Response: 8696293
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



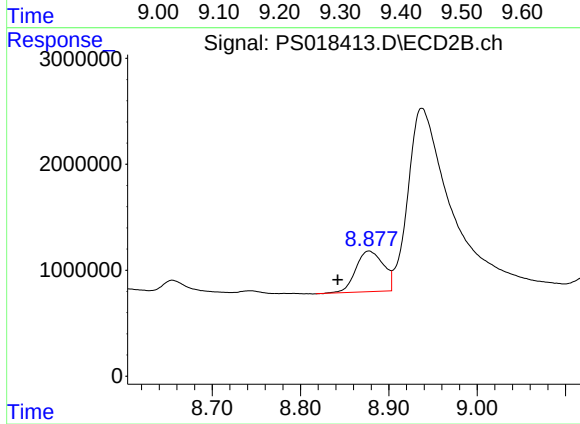
#11 2,4,5-TP (SILVEX)

R.T.: 8.466 min
Delta R.T.: 0.004 min
Response: 5384561
Conc: 1.30 ng/ml



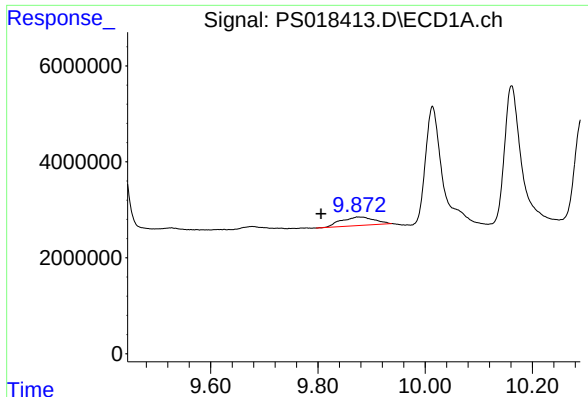
#12 2,4,5-T

R.T.: 9.282 min
Delta R.T.: 0.028 min
Response: 49763967
Conc: 4.95 ng/ml



#12 2,4,5-T

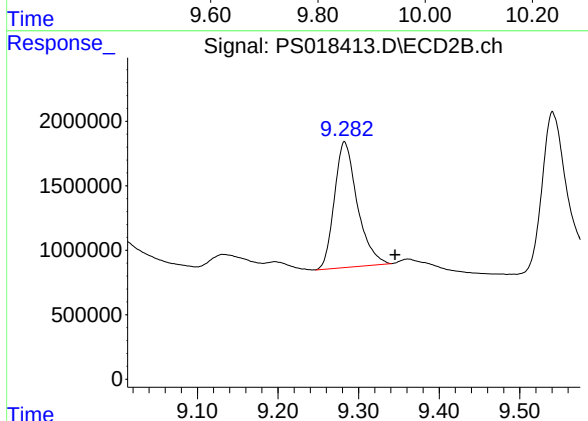
R.T.: 8.878 min
Delta R.T.: 0.035 min
Response: 8349279
Conc: 2.12 ng/ml



#13 2,4-DB

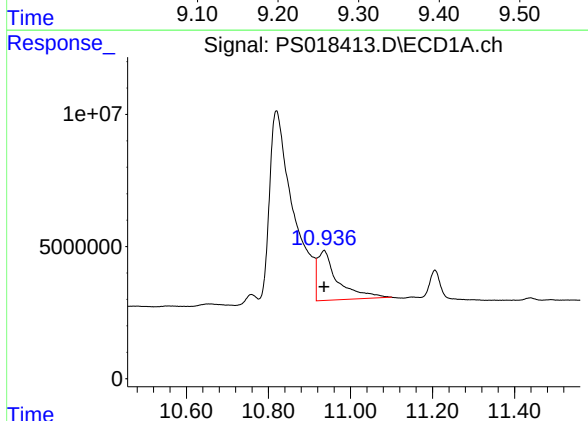
R.T.: 9.874 min
Delta R.T.: 0.068 min
Response: 7469056
Conc: 4.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



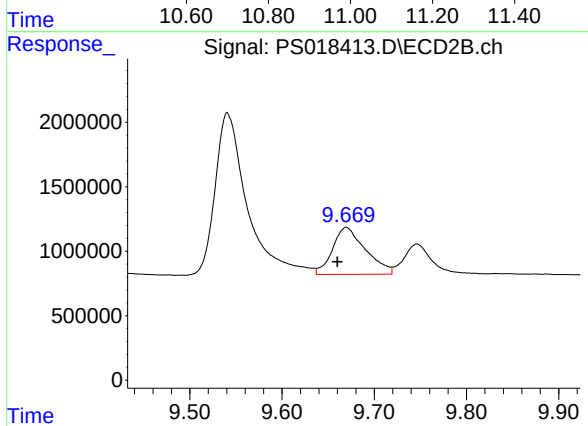
#13 2,4-DB

R.T.: 9.283 min
Delta R.T.: -0.063 min
Response: 19246853
Conc: 35.62 ng/ml



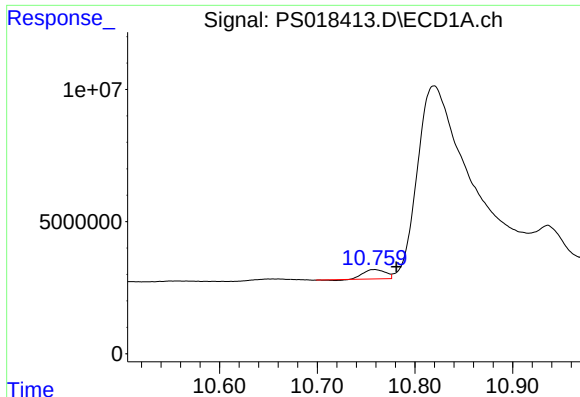
#14 DINOSEB

R.T.: 10.936 min
Delta R.T.: 0.000 min
Response: 64546750
Conc: 8.31 ng/ml



#14 DINOSEB

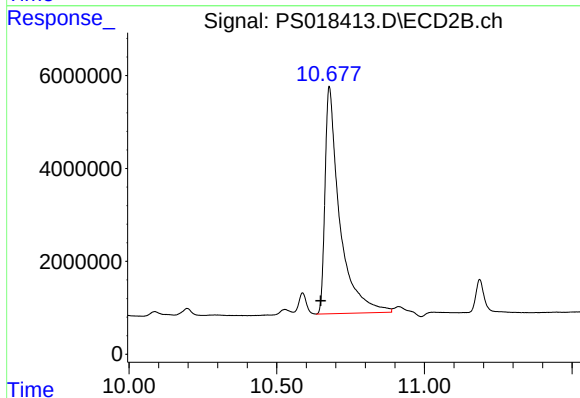
R.T.: 9.670 min
Delta R.T.: 0.010 min
Response: 9047854
Conc: 3.11 ng/ml



#15 Picloram

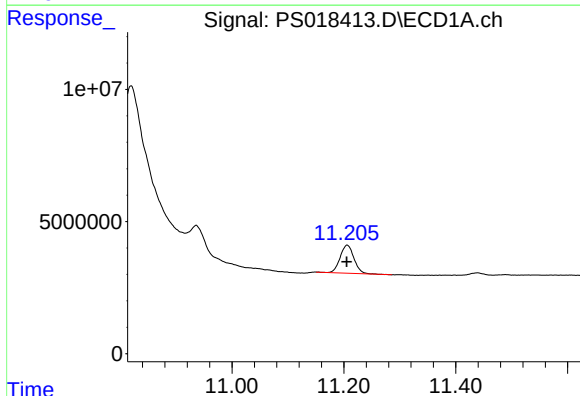
R.T.: 10.758 min
Delta R.T.: -0.023 min
Response: 5454189
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



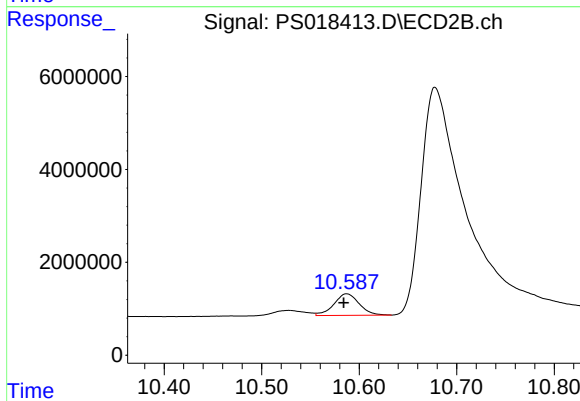
#15 Picloram

R.T.: 10.678 min
Delta R.T.: 0.029 min
Response: 169320858
Conc: 29.28 ng/ml



#16 DCPA

R.T.: 11.206 min
Delta R.T.: 0.000 min
Response: 18269566
Conc: 1.52 ng/ml



#16 DCPA

R.T.: 10.587 min
Delta R.T.: 0.003 min
Response: 8344027
Conc: 1.68 ng/ml