

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032322\
 Data File : PS018721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 16:57
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 02:12:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds							
2) T	3,5-DICHL...	6.477	0.000	387.3E6	0	100.504	N.D. #
3) T	4-Nitroph...	7.022f	6.473f	-5721498	1836374	N.D.	4.520
5) T	DICAMBA	0.000	7.033f	0	84199521	N.D.	28.269
6) T	MCP	0.000	7.033f	0	84199521	N.D.	34.394
8) T	DICHLORPROP	0.000	7.622	0	40822227	N.D.	51.568
9) T	2,4-D	8.411f	0.000	306.3E6	0	91.419	N.D. #
10) T	Pentachlo...	8.665	0.000	10732737	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.282f	8.639f	81306738	1848986	5.346	<MDL #
12) T	2,4,5-T	9.527	9.110f	16188027	6155853	1.084	1.486 #
15) T	Picloram	11.000	10.876	398.7E6	23416509	19.398	4.405 #
16) T	DCPA	0.000	10.827	0	2696595	N.D.	<MDL

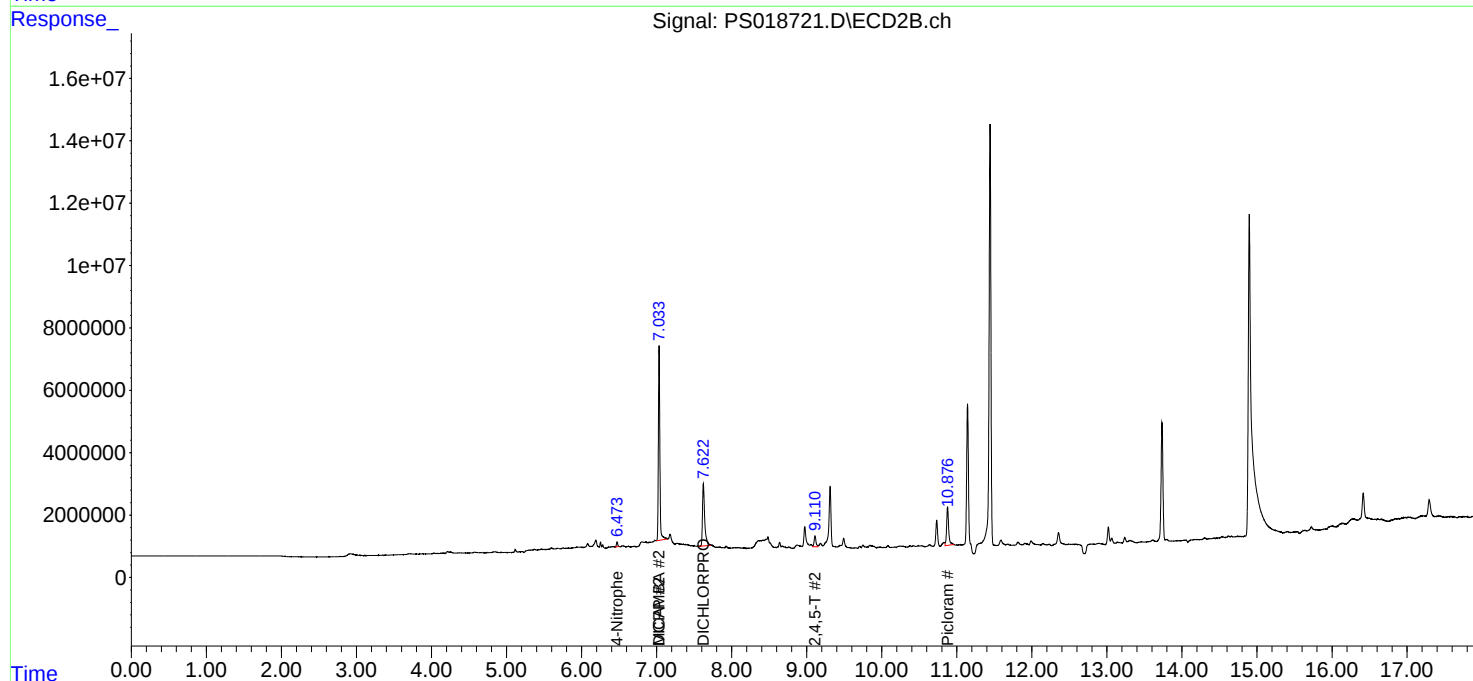
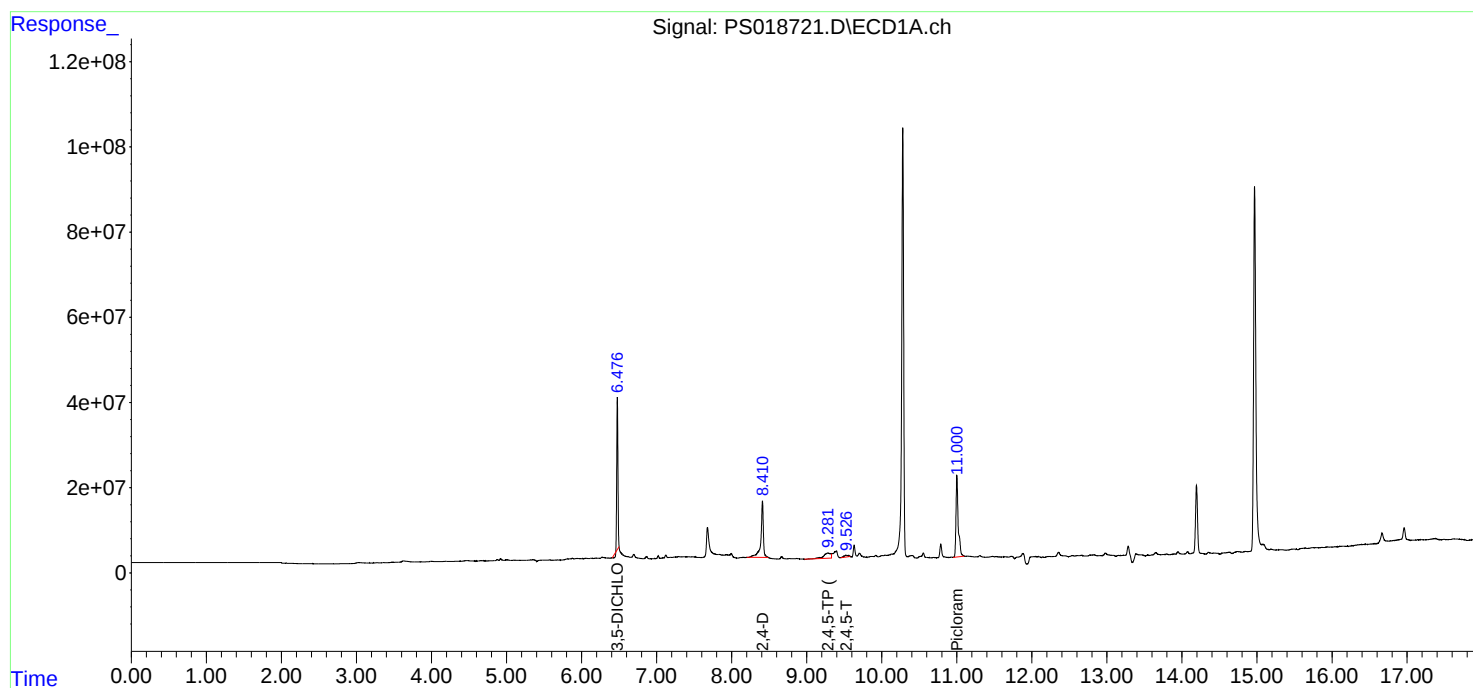
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

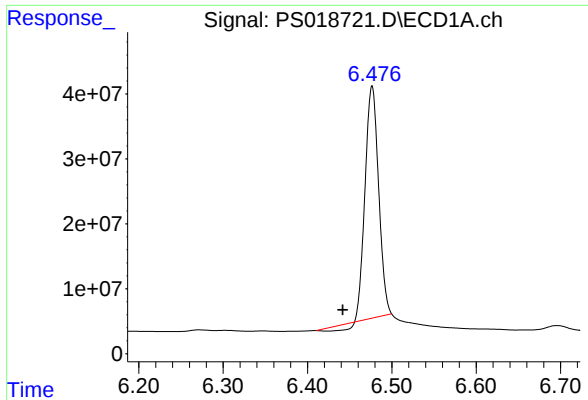
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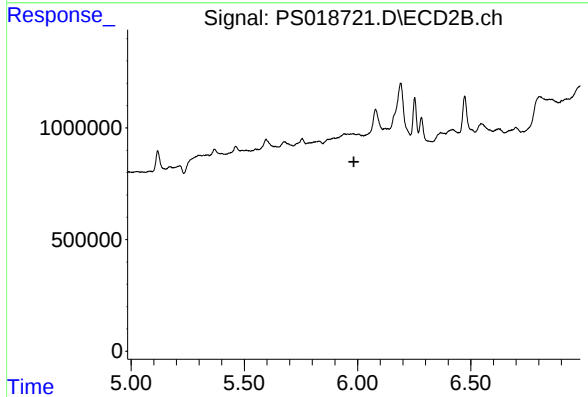




#2 3,5-DICHLOROBENZOIC ACID

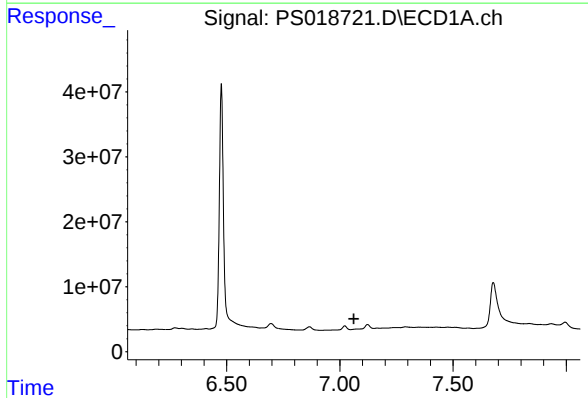
R.T.: 6.477 min
Delta R.T.: 0.035 min
Response: 387299294
Conc: 100.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



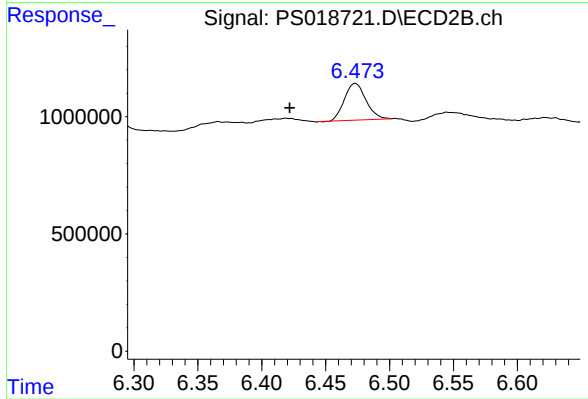
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.984 min
Response: 0
Conc: N.D.



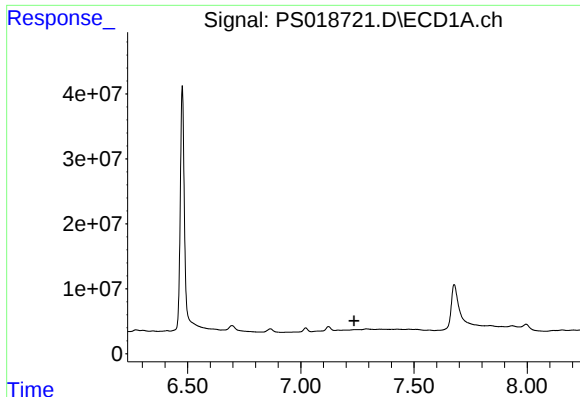
#3 4-Nitrophenol

R.T.: 7.022 min
Delta R.T.: -0.040 min
Response: -5721498
Conc: N.D.



#3 4-Nitrophenol

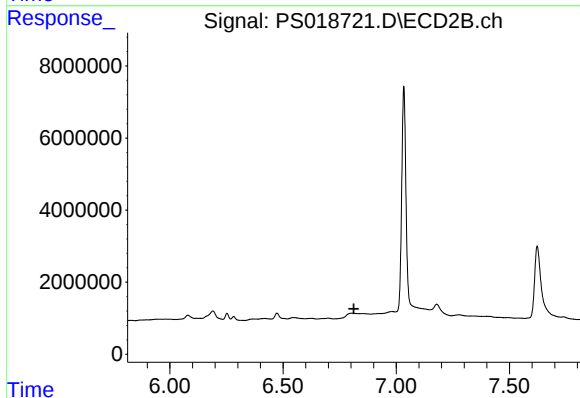
R.T.: 6.473 min
Delta R.T.: 0.051 min
Response: 1836374
Conc: 4.52 ng/ml



#4 2,4-DCAA

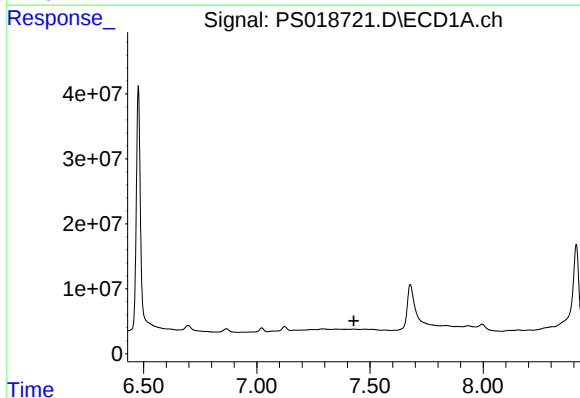
R.T.: 0.000 min
Exp R.T. : 7.235 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



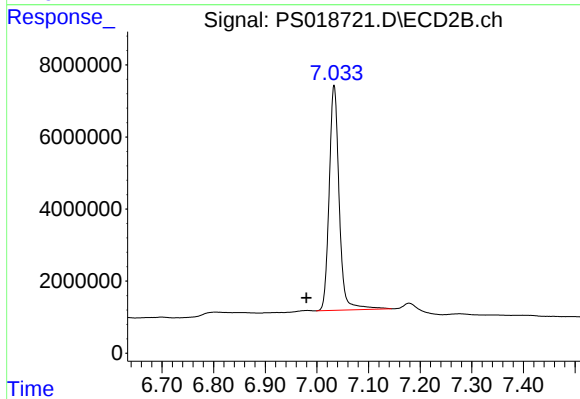
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 6.813 min
Response: 0
Conc: N.D.



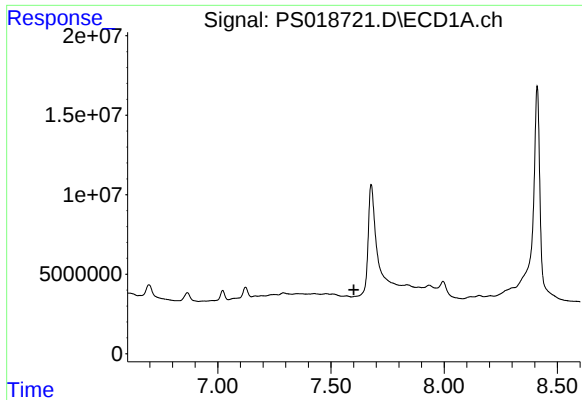
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.429 min
Response: 0
Conc: N.D.



#5 DICAMBA

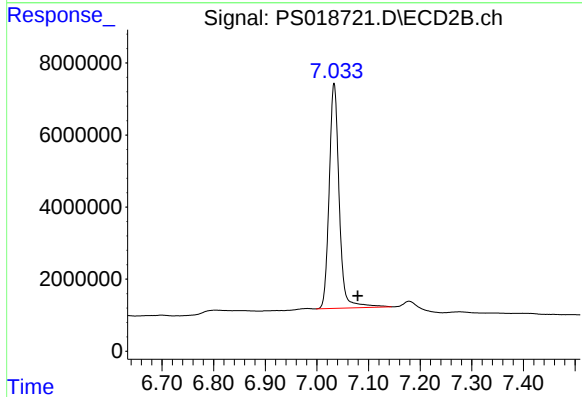
R.T.: 7.033 min
Delta R.T.: 0.053 min
Response: 84199521
Conc: 28.27 ng/ml



#6 MCP

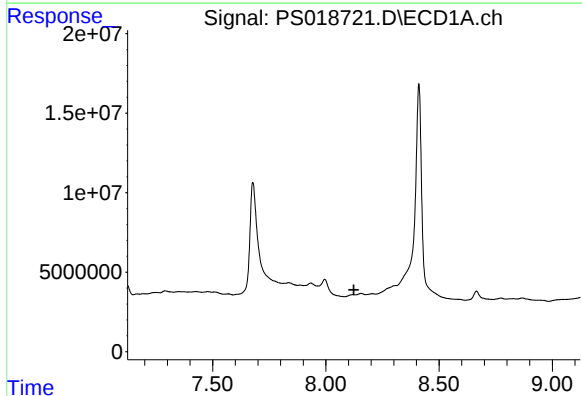
R.T.: 0.000 min
Exp R.T.: 7.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



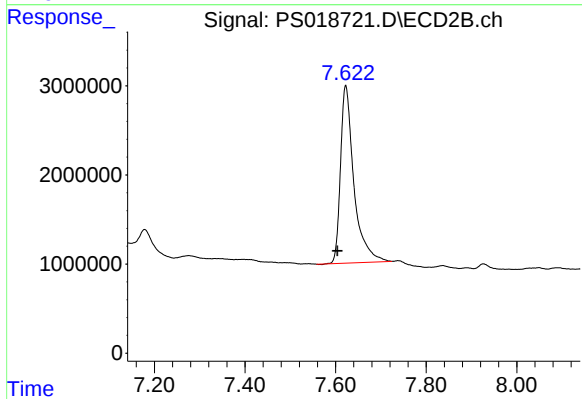
#6 MCP

R.T.: 7.033 min
Delta R.T.: -0.046 min
Response: 84199521
Conc: 34.39 ug/ml



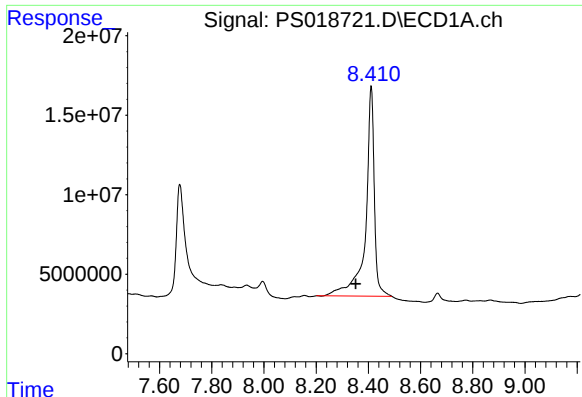
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.124 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

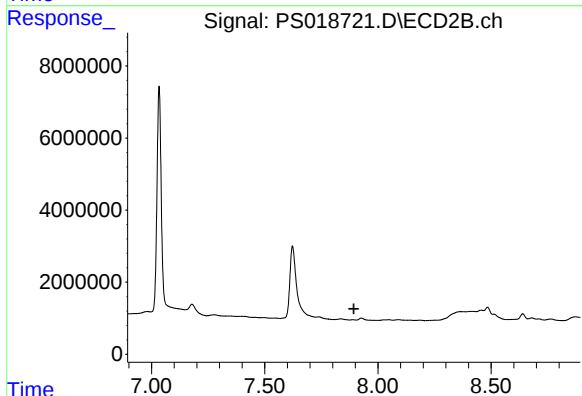
R.T.: 7.622 min
Delta R.T.: 0.018 min
Response: 40822227
Conc: 51.57 ng/ml



#9 2,4-D

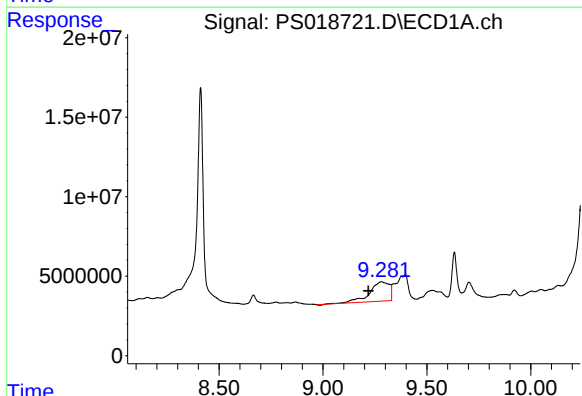
R.T.: 8.411 min
Delta R.T.: 0.059 min
Response: 306311616
Conc: 91.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



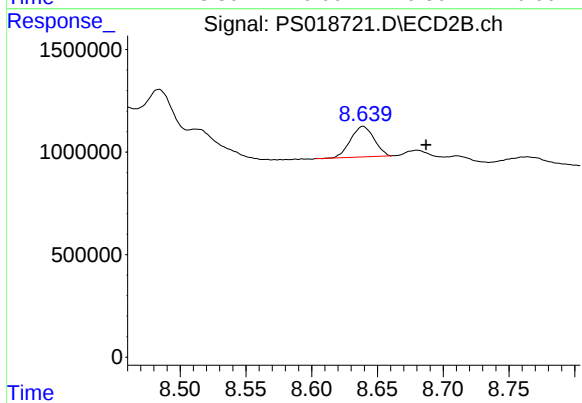
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.894 min
Response: 0
Conc: N.D.



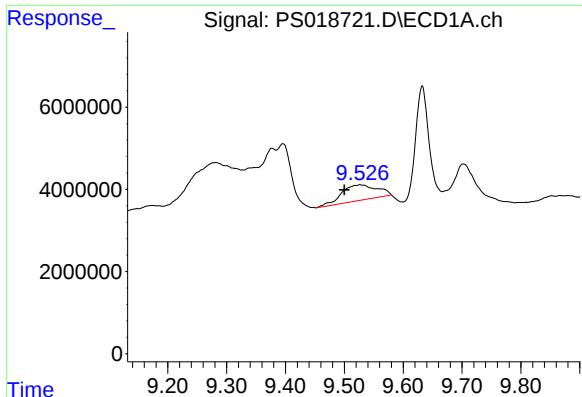
#11 2,4,5-TP (SILVEX)

R.T.: 9.282 min
Delta R.T.: 0.064 min
Response: 81306738
Conc: 5.35 ng/ml



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

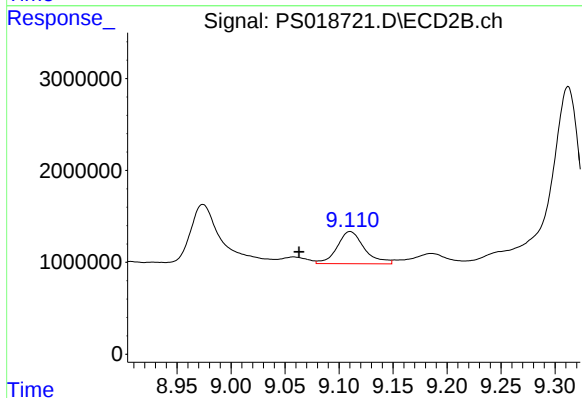
R.T.: 8.639 min
Delta R.T.: -0.048 min
Response: 1848986
Conc: N.D.



#12 2,4,5-T

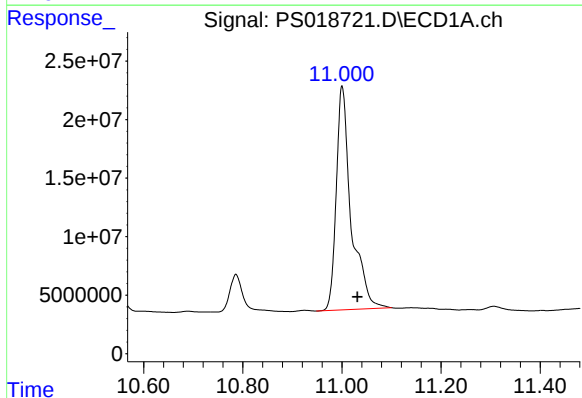
R.T.: 9.527 min
Delta R.T.: 0.027 min
Response: 16188027
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



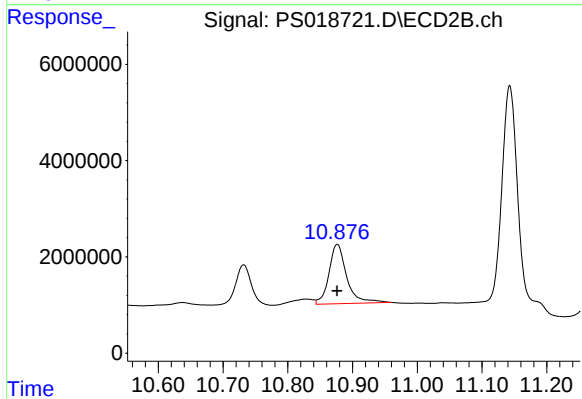
#12 2,4,5-T

R.T.: 9.110 min
Delta R.T.: 0.047 min
Response: 6155853
Conc: 1.49 ng/ml



#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.031 min
Response: 398748390
Conc: 19.40 ng/ml



#15 Picloram

R.T.: 10.876 min
Delta R.T.: 0.000 min
Response: 23416509
Conc: 4.40 ng/ml