

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072222\
 Data File : PS020043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2022 15:15
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 22:30:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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

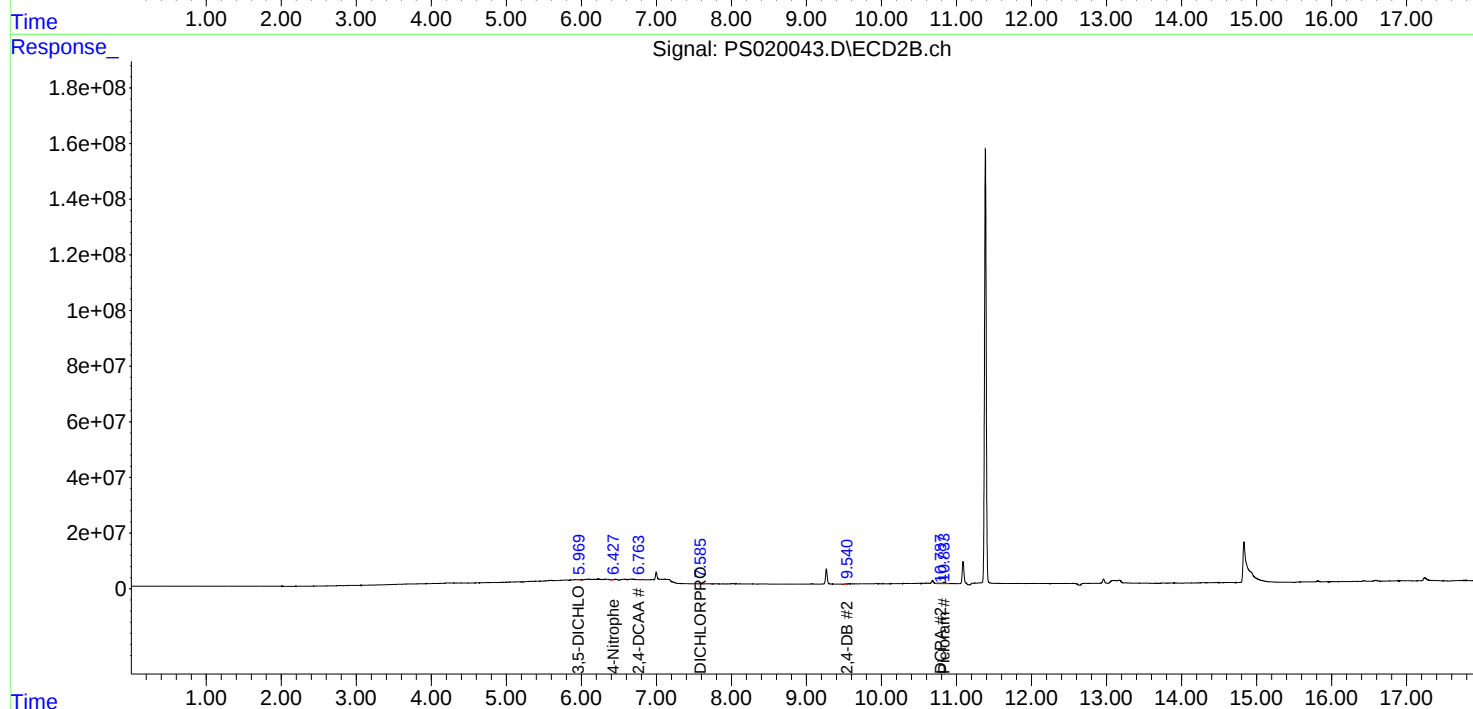
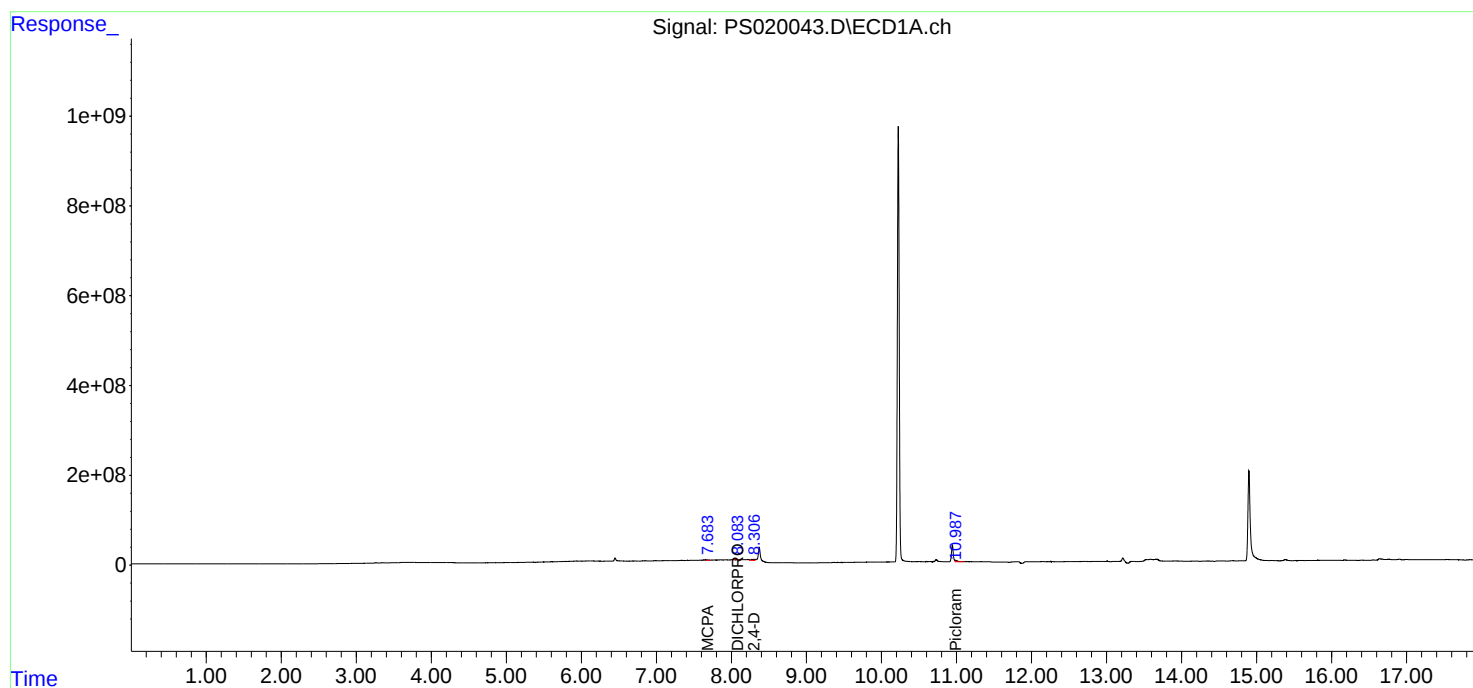
System Monitoring Compounds							
4) S	2,4-DCAA	7.178	6.764	1600740	916938	<MDL	1.018 #
Target Compounds							
1) T	Dalapon	3.048	0.000	1480897	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.396	5.961	1114679	2118112	<MDL	1.527 #
3) T	4-Nitroph...	7.034	6.427	-1762490	3624873	N.D.	7.503
5) T	DICAMBA	7.409	6.942	235383	975473	<MDL	<MDL #
6) T	MCP	7.539	7.054	607565	324068	<MDL	<MDL #
7) T	MCPA	7.681	0.000	16724707	0	1.120	N.D. #
8) T	DICHLORPROP	8.081	7.585	24404225	5806597	7.045	5.597
9) T	2,4-D	8.299	7.896f	89694598	338234	21.972	<MDL #
10) T	Pentachlo...	8.618	8.280	1687125	1228764	<MDL	<MDL #
11) T	2,4,5-TP ...	9.124	8.634	776337	626858	<MDL	<MDL #
12) T	2,4,5-T	9.456	9.020	1503947	603502	<MDL	<MDL #
13) T	2,4-DB	9.958	9.540	3759697	2449459	<MDL	3.432 #
14) T	DINOSEB	11.146	9.845	3254199	250815	<MDL	<MDL #
15) T	Picloram	10.987	10.834	72725173	13099472	2.088	1.705
16) T	DCPA	11.421	10.787	10013969	8248244	<MDL	1.142 #

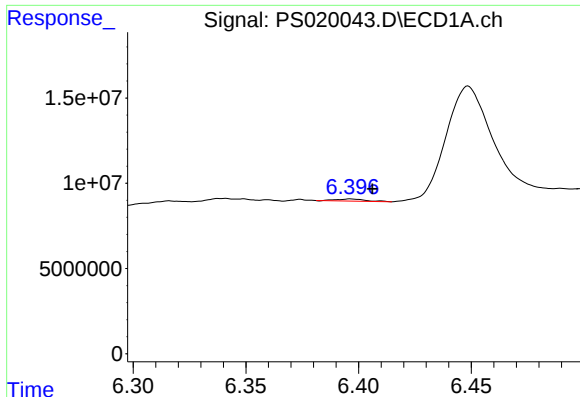
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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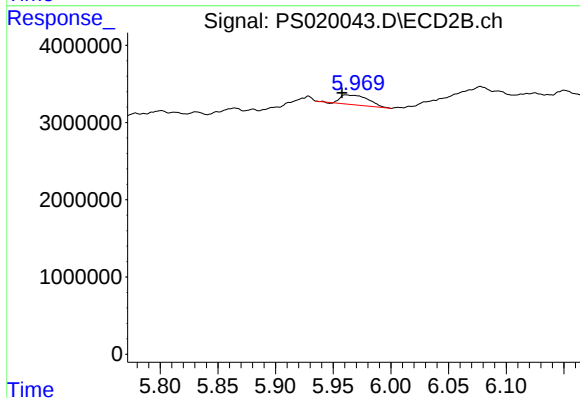
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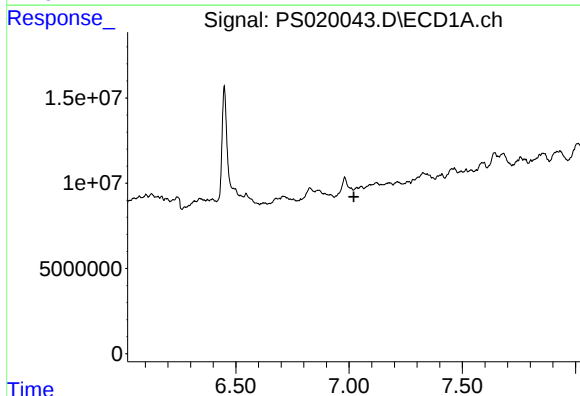
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: -0.010 min
Response: 1114679
Conc: N.D.



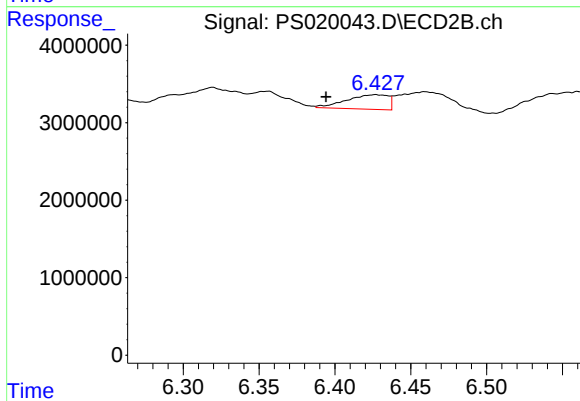
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.961 min
Delta R.T.: 0.004 min
Response: 2118112
Conc: 1.53 ng/ml



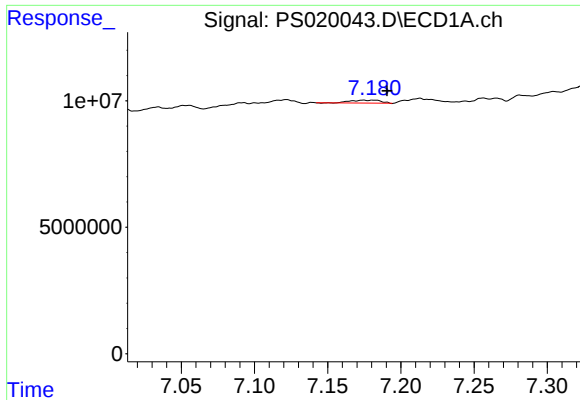
#3 4-Nitrophenol

R.T.: 7.034 min
Delta R.T.: 0.013 min
Response: -1762490
Conc: N.D.



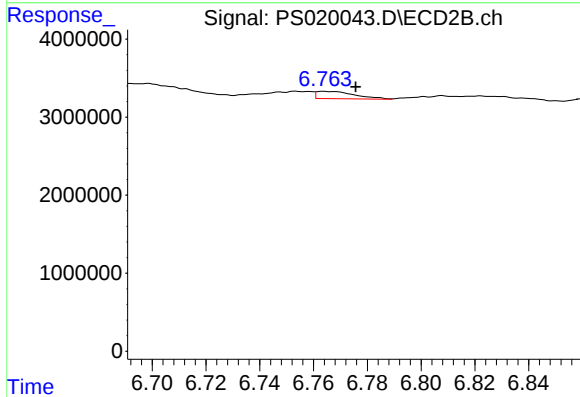
#3 4-Nitrophenol

R.T.: 6.427 min
Delta R.T.: 0.033 min
Response: 3624873
Conc: 7.50 ng/ml



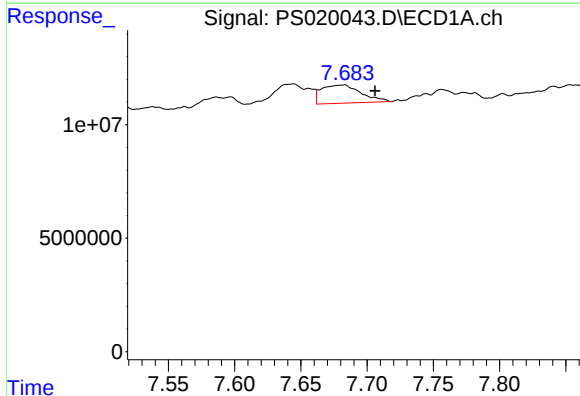
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: -0.013 min
Response: 1600740
Conc: N.D.



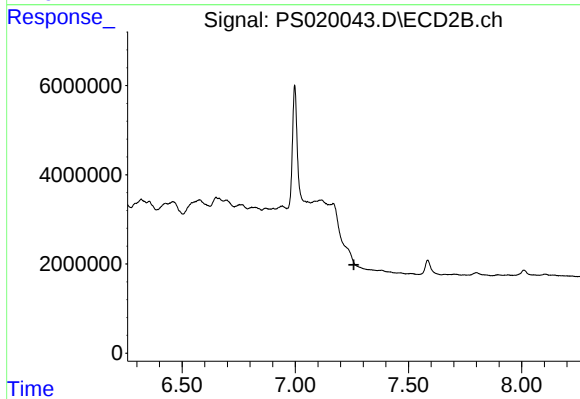
#4 2,4-DCAA

R.T.: 6.764 min
Delta R.T.: -0.012 min
Response: 916938
Conc: 1.02 ng/ml



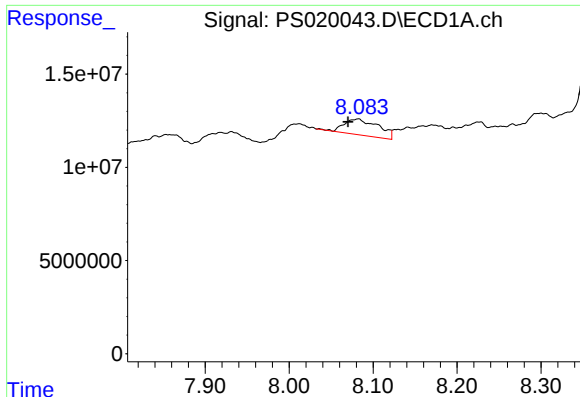
#7 MCPA

R.T.: 7.681 min
Delta R.T.: -0.026 min
Response: 16724707
Conc: 1.12 ug/ml



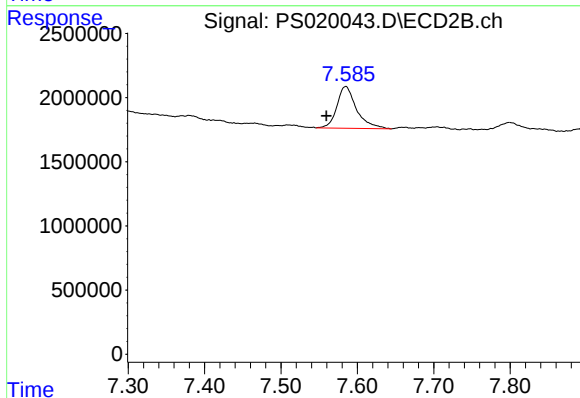
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.259 min
Response: 0
Conc: N.D.



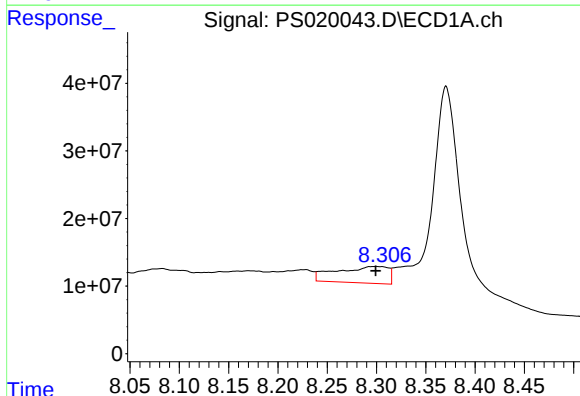
#8 DICHLORPROP

R.T.: 8.081 min
Delta R.T.: 0.011 min
Response: 24404225
Conc: 7.04 ng/ml



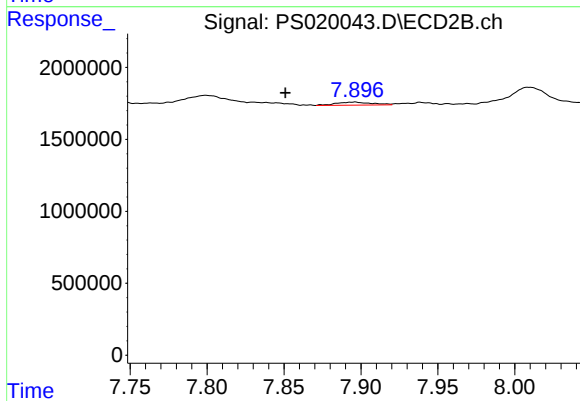
#8 DICHLORPROP

R.T.: 7.585 min
Delta R.T.: 0.025 min
Response: 5806597
Conc: 5.60 ng/ml



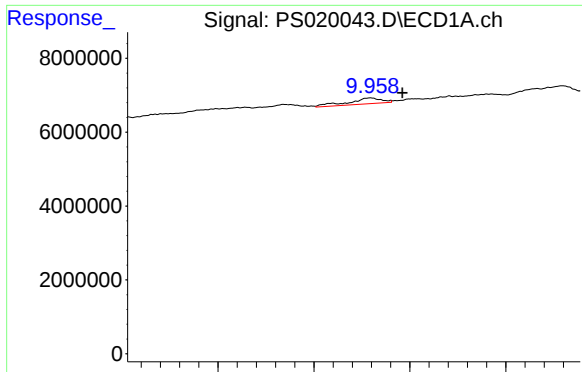
#9 2,4-D

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 89694598
Conc: 21.97 ng/ml



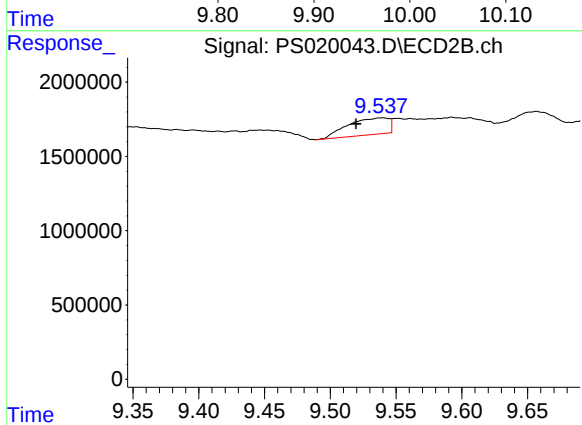
#9 2,4-D

R.T.: 7.896 min
Delta R.T.: 0.045 min
Response: 338234
Conc: N.D.



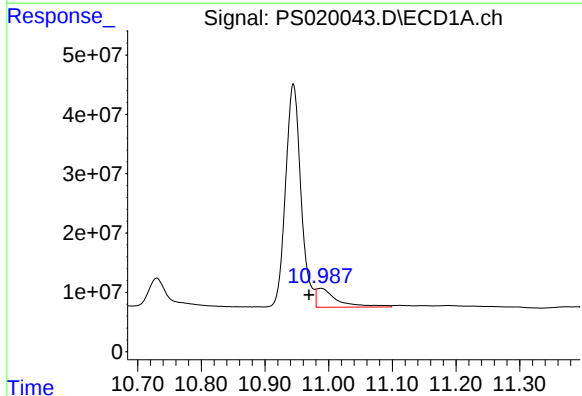
#13 2,4-DB

R.T.: 9.958 min
Delta R.T.: -0.034 min
Response: 3759697
Conc: N.D.



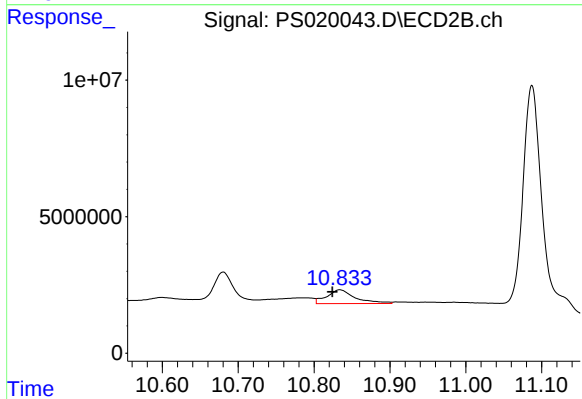
#13 2,4-DB

R.T.: 9.540 min
Delta R.T.: 0.020 min
Response: 2449459
Conc: 3.43 ng/ml



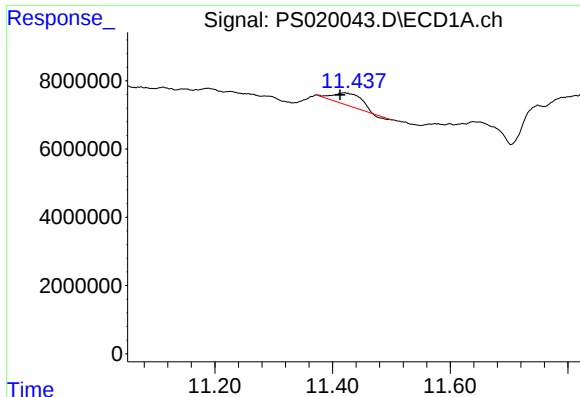
#15 Picloram

R.T.: 10.987 min
Delta R.T.: 0.018 min
Response: 72725173
Conc: 2.09 ng/ml



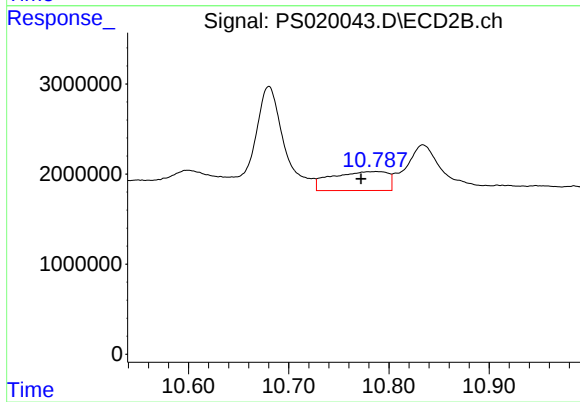
#15 Picloram

R.T.: 10.834 min
Delta R.T.: 0.009 min
Response: 13099472
Conc: 1.70 ng/ml



#16 DCPA

R.T.: 11.421 min
Delta R.T.: 0.008 min
Response: 10013969
Conc: N.D.



#16 DCPA

R.T.: 10.787 min
Delta R.T.: 0.015 min
Response: 8248244
Conc: 1.14 ng/ml