

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030323\
 Data File : PS022315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2023 14:28
 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: Mar 03 15:20:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.301	6.723	1333.1E6	1219.4E6	537.806	580.945
Target Compounds							
1) T	Dalapon	2.440	0.000	924615	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.665	0.000	34387644	0	9.250	N.D. #
3) T	4-Nitroph...	6.159	0.000	6478182	0	5.091	N.D. #
5) T	DICAMBA	0.000	6.936f	0	90366075	N.D.	9.351
6) T	MCP	0.000	6.936f	0	90366075	N.D.	11.836
7) T	MCPA	0.000	7.134f	0	28896799	N.D.	2.835
9) T	2,4-D	7.201	0.000	318.6E6	0	97.173	N.D. #
10) T	Pentachlo...	7.451	8.215	21599813	9393985	<MDL	<MDL #
11) T	2,4,5-TP ...	7.993	8.592	2934863	3463655	<MDL	<MDL #
12) T	2,4,5-T	8.181f	9.005f	406603	324067	<MDL	<MDL #
14) T	DINOSEB	9.780	9.782	15507511	2427838	1.128	<MDL #
15) T	Picloram	9.610	10.702f	149.1E6	37240726	6.054	1.899 #
16) T	DCPA	10.045	10.702	5613540	37240726	<MDL	2.380 #

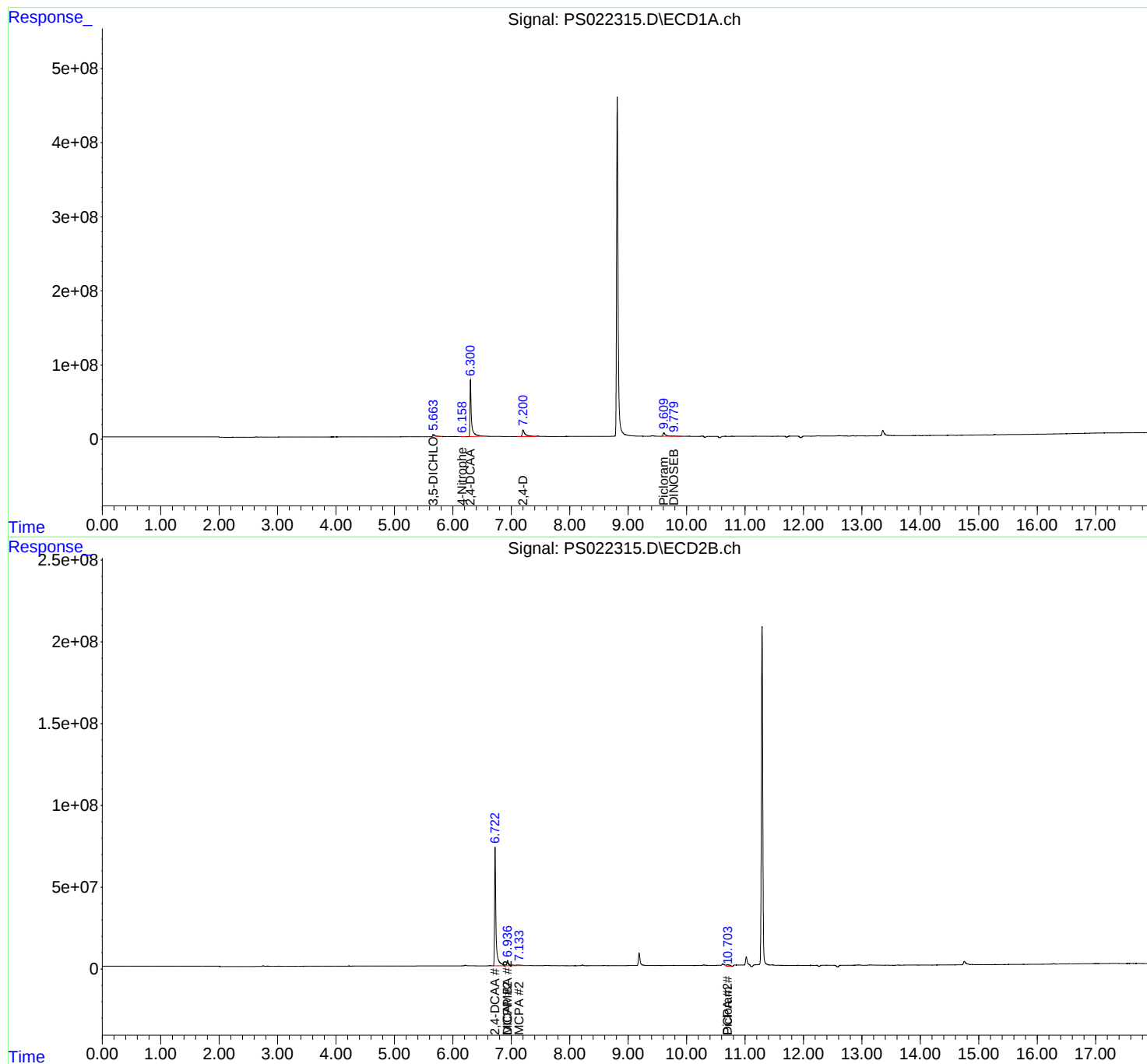
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

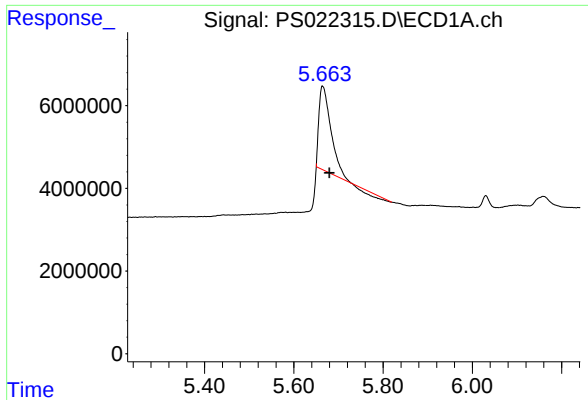
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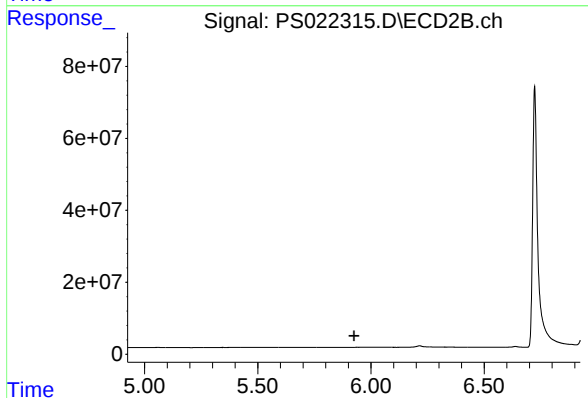




#2 3,5-DICHLOROBENZOIC ACID

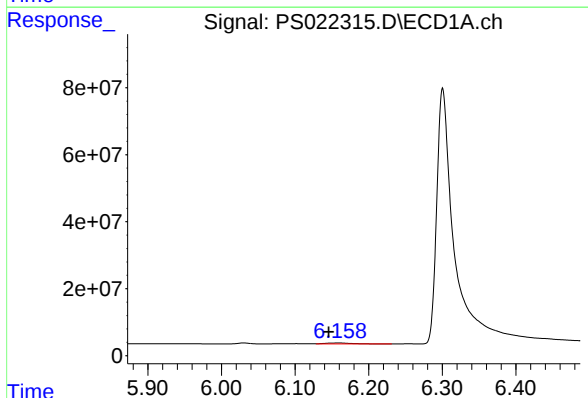
R.T.: 5.665 min
Delta R.T.: -0.015 min
Response: 34387644
Conc: 9.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



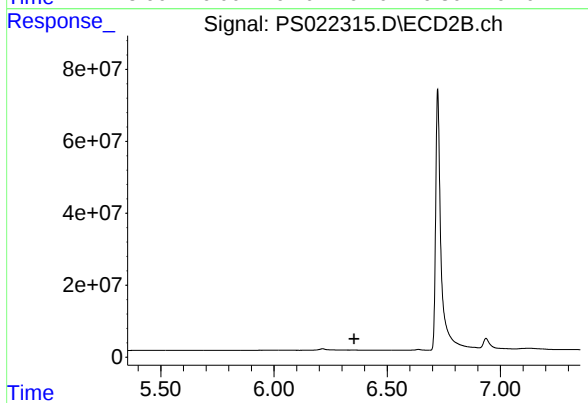
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.



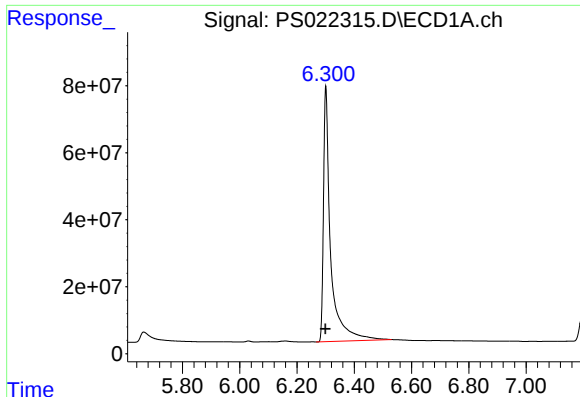
#3 4-Nitrophenol

R.T.: 6.159 min
Delta R.T.: 0.013 min
Response: 6478182
Conc: 5.09 ng/ml



#3 4-Nitrophenol

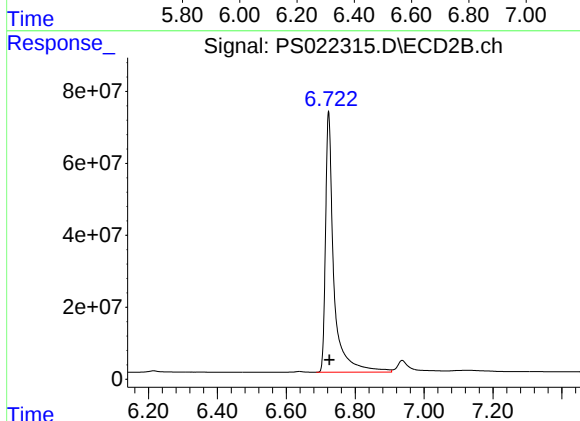
R.T.: 0.000 min
Exp R.T. : 6.353 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

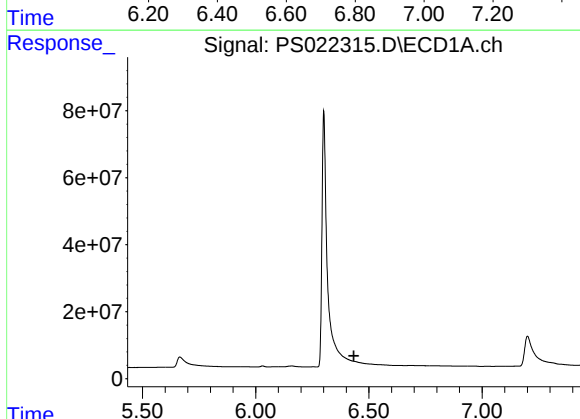
R.T.: 6.301 min
Delta R.T.: 0.002 min
Response: 1333054682
Conc: 537.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



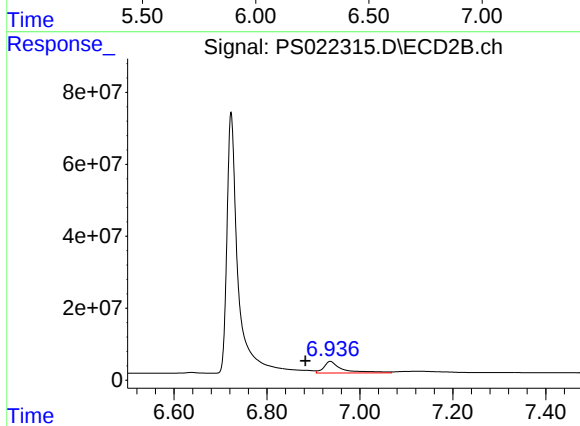
#4 2,4-DCAA

R.T.: 6.723 min
Delta R.T.: -0.003 min
Response: 1219382716
Conc: 580.95 ng/ml



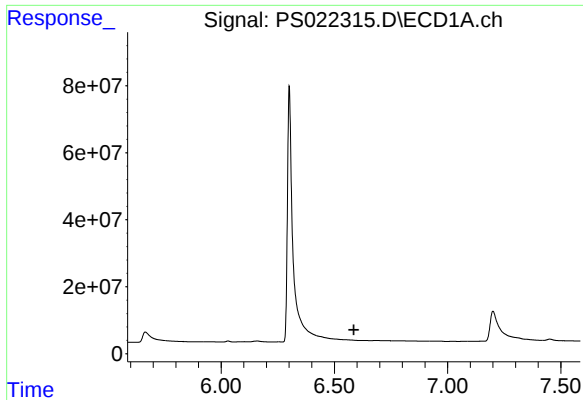
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#5 DICAMBA

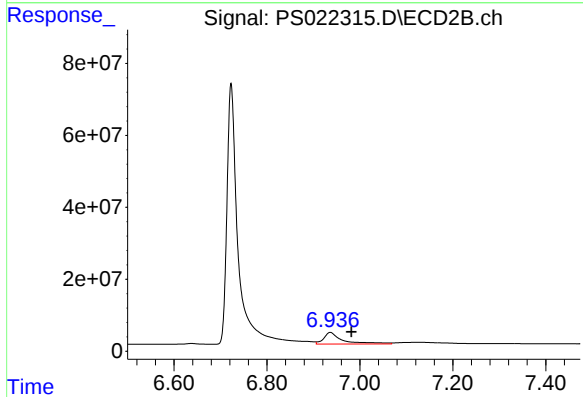
R.T.: 6.936 min
Delta R.T.: 0.053 min
Response: 90366075
Conc: 9.35 ng/ml



#6 MCPP

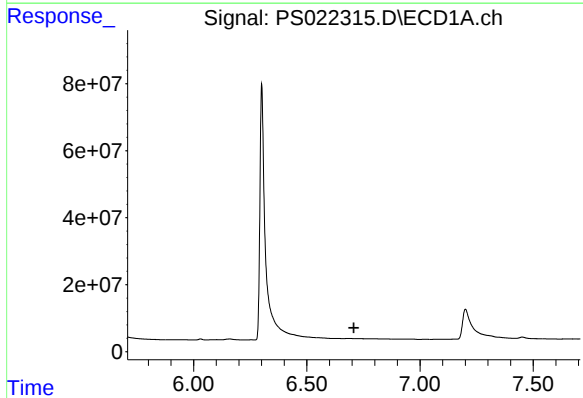
R.T.: 0.000 min
Exp R.T.: 6.586 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



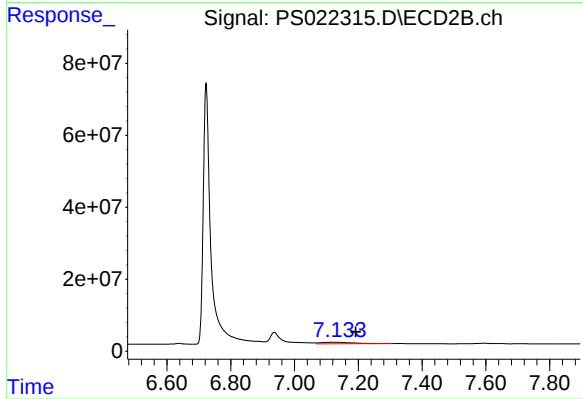
#6 MCPP

R.T.: 6.936 min
Delta R.T.: -0.045 min
Response: 90366075
Conc: 11.84 ug/ml



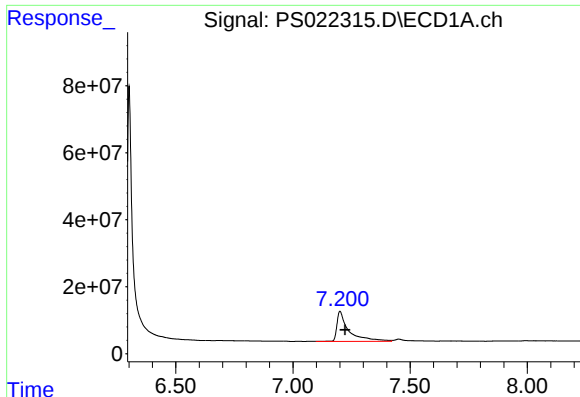
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.



#7 MCPA

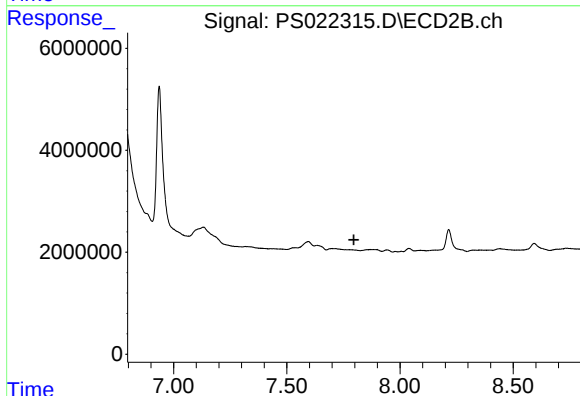
R.T.: 7.134 min
Delta R.T.: -0.059 min
Response: 28896799
Conc: 2.84 ug/ml



#9 2,4-D

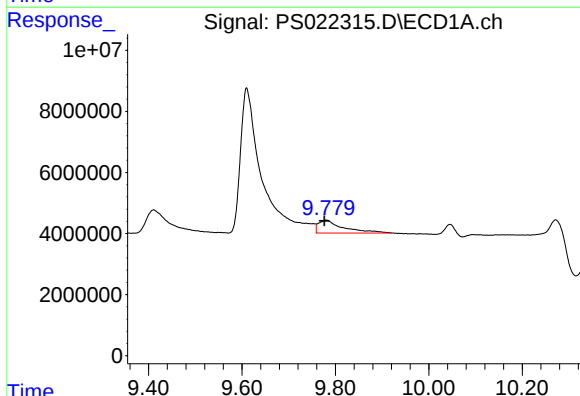
R.T.: 7.201 min
Delta R.T.: -0.022 min
Response: 318604751
Conc: 97.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



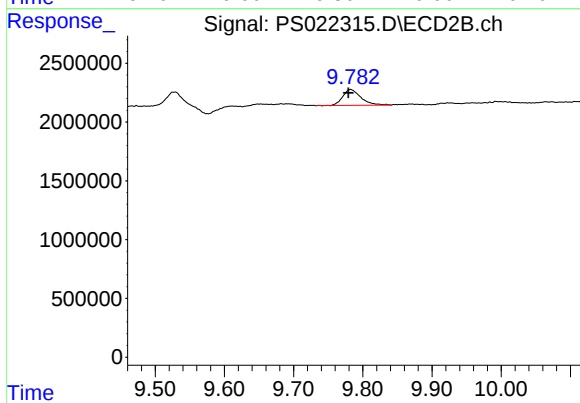
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.796 min
Response: 0
Conc: N.D.



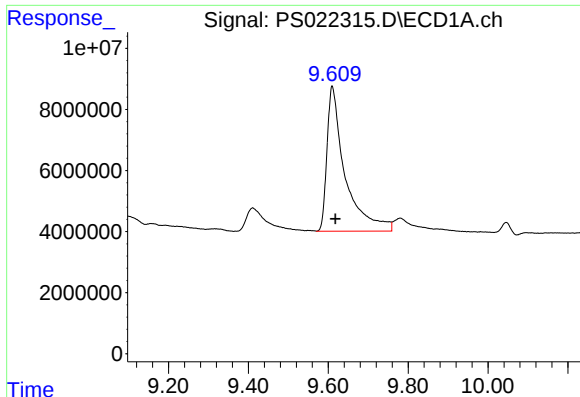
#14 DINOSEB

R.T.: 9.780 min
Delta R.T.: 0.004 min
Response: 15507511
Conc: 1.13 ng/ml



#14 DINOSEB

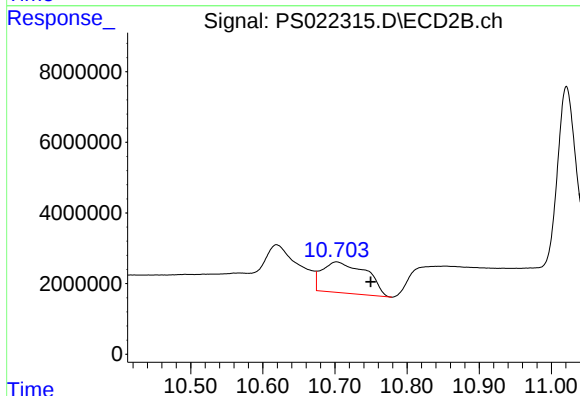
R.T.: 9.782 min
Delta R.T.: 0.003 min
Response: 2427838
Conc: N.D.



#15 Picloram

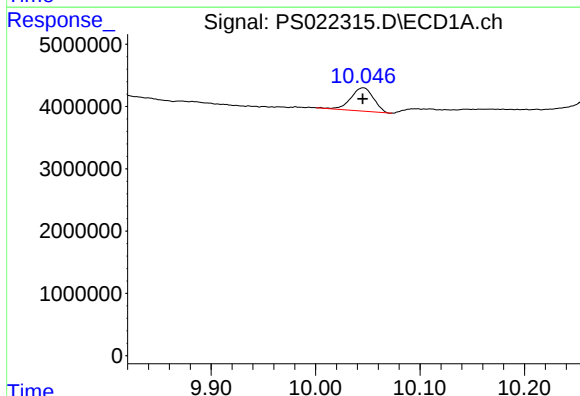
R.T.: 9.610 min
Delta R.T.: -0.007 min
Response: 149135614
Conc: 6.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



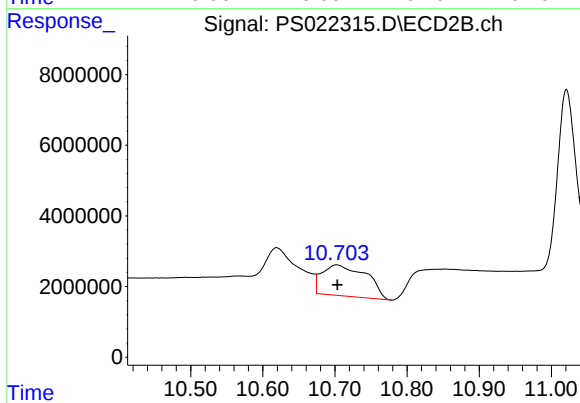
#15 Picloram

R.T.: 10.702 min
Delta R.T.: -0.048 min
Response: 37240726
Conc: 1.90 ng/ml



#16 DCPA

R.T.: 10.045 min
Delta R.T.: 0.000 min
Response: 5613540
Conc: N.D.



#16 DCPA

R.T.: 10.702 min
Delta R.T.: -0.001 min
Response: 37240726
Conc: 2.38 ng/ml