

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083023\
 Data File : PS024220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 22:58
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:47:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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 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

System Monitoring Compounds							
4) S	2,4-DCAA	6.364	6.792	1089.9E6	366.5E6	547.032	545.762
Target Compounds							
1) T	Dalapon	2.521	2.580	6306440	4128978	2.902	3.916 #
2) T	3,5-DICHL...	5.702	5.936	869783	-57419	<MDL	N.D. #
3) T	4-Nitroph...	6.204	6.340f	9214752	430419	7.417	1.021 #
5) T	DICAMBA	6.495	6.948	694519	642167	<MDL	<MDL #
6) T	MCP	6.686	6.998f	1912529	2876021	<MDL	1.501 #
7) T	MCPA	6.827f	7.201f	-63301	21394445	N.D.	7.319
8) T	DICHLORPROP	7.047f	7.584	3419405	1257442	1.504	1.731
9) T	2,4-D	7.256	7.801f	12899406	765306	4.850	<MDL #
10) T	Pentachlo...	0.000	8.281	0	454203	N.D.	<MDL
11) T	2,4,5-TP ...	8.046	8.637	1078775	1324688	<MDL	<MDL #
12) T	2,4,5-T	8.301	9.053f	1796421	4172751	<MDL	1.040 #
13) T	2,4-DB	8.795	9.517	-1493136	774172	N.D.	1.684
14) T	DINOSEB	9.854	0.000	1464101	0	<MDL	N.D. #
15) T	Picloram	9.688	10.798	65222121	19099756	3.994	3.216
16) T	DCPA	10.119	10.798	1308883	19099756	<MDL	3.723 #

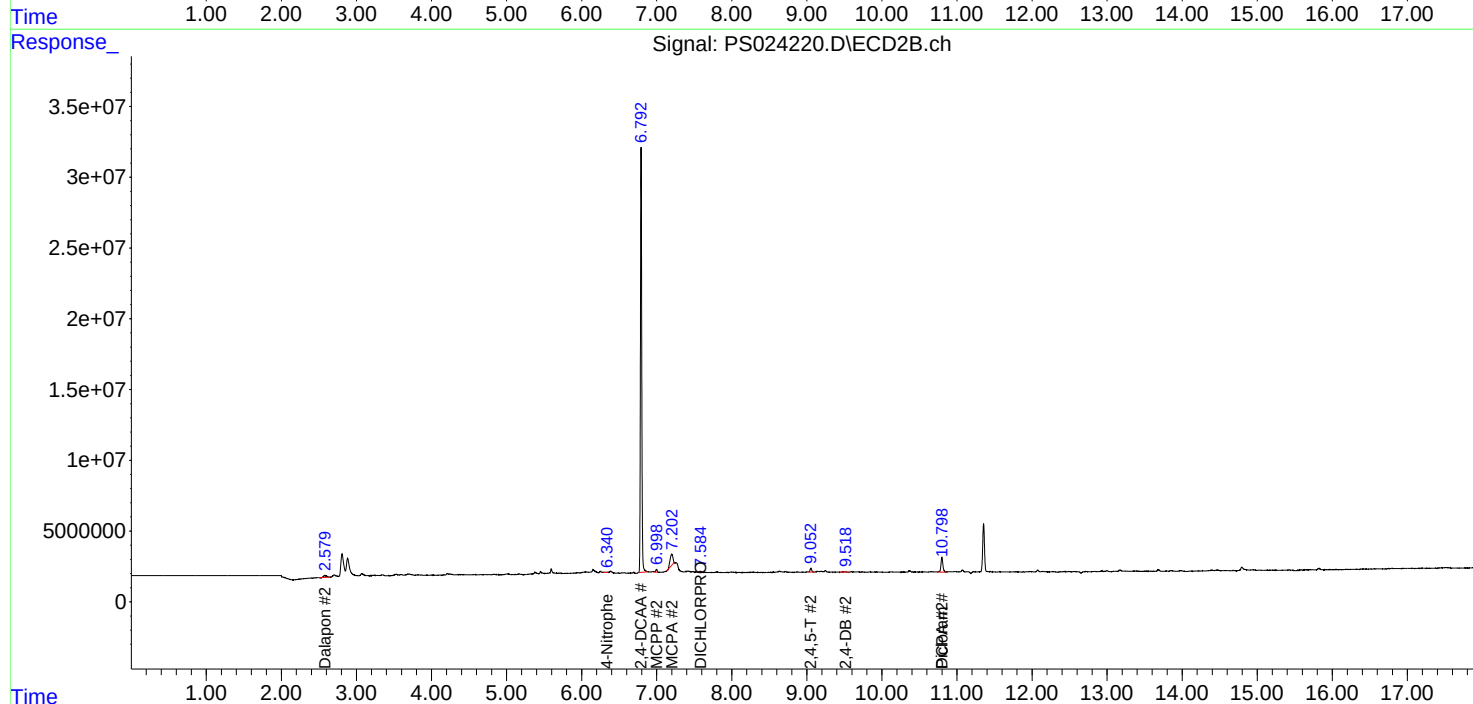
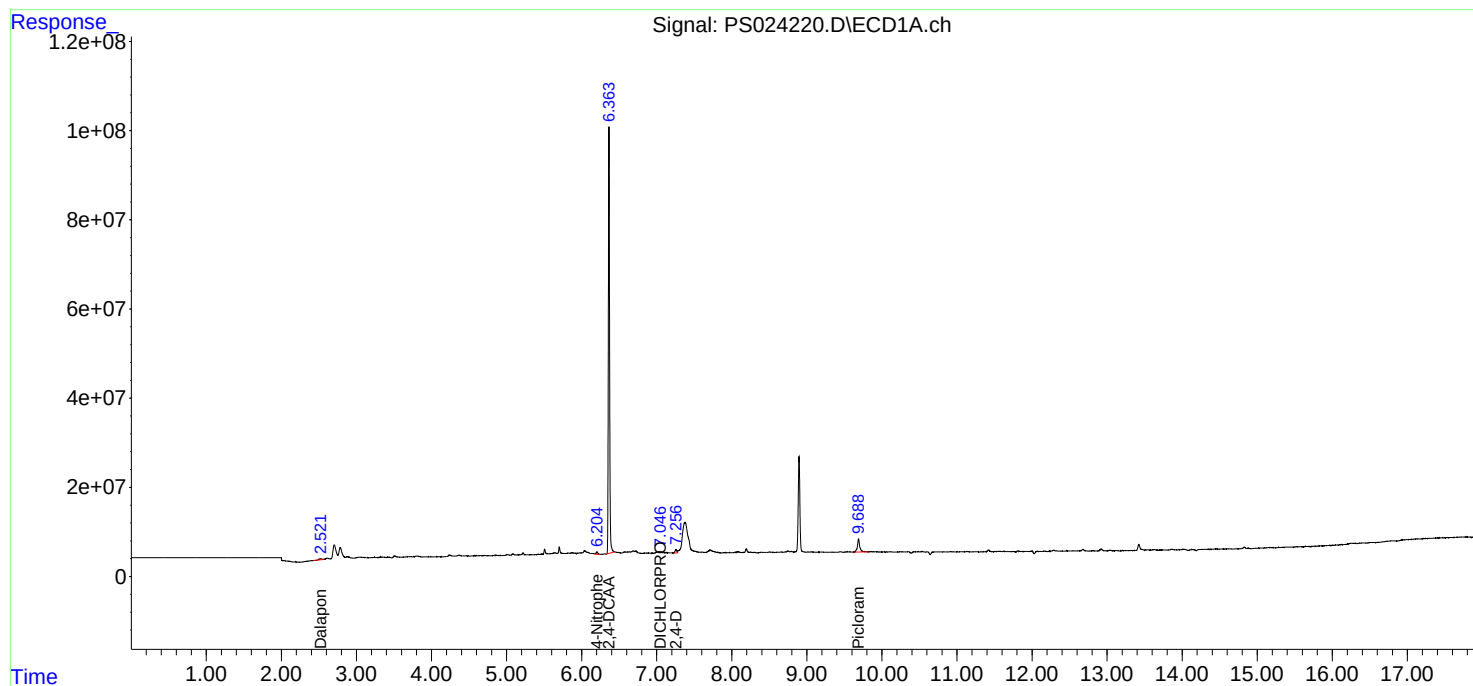
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

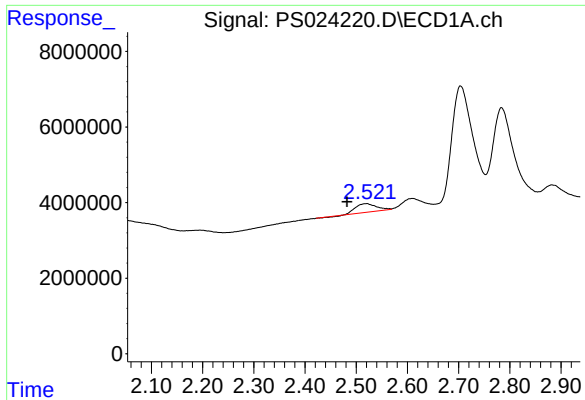
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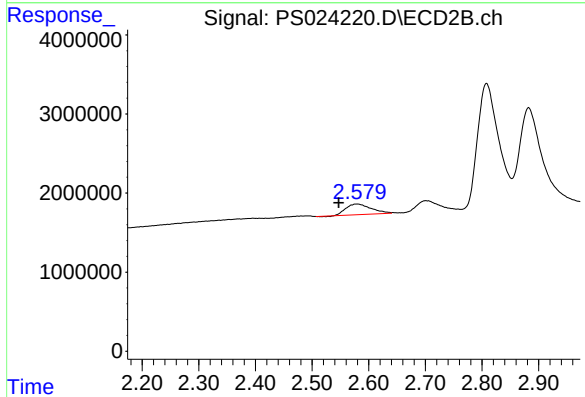




#1 Dalapon

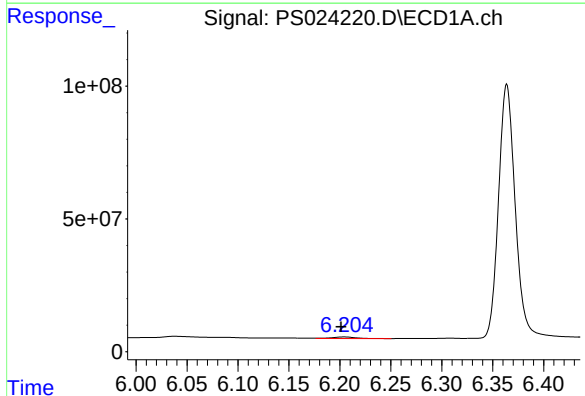
R.T.: 2.521 min
Delta R.T.: 0.039 min
Response: 6306440
Conc: 2.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



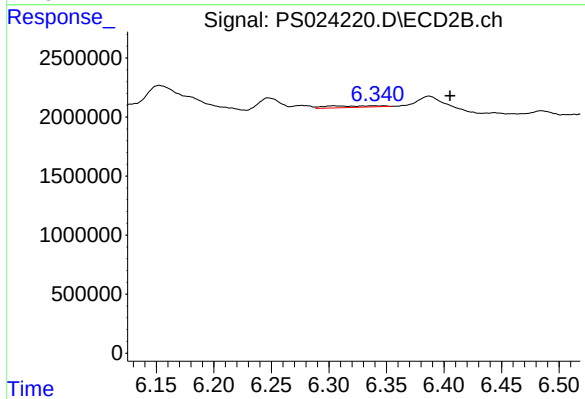
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: 0.033 min
Response: 4128978
Conc: 3.92 ng/ml



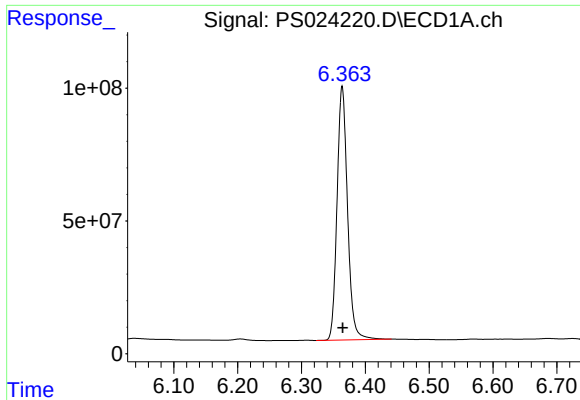
#3 4-Nitrophenol

R.T.: 6.204 min
Delta R.T.: 0.003 min
Response: 9214752
Conc: 7.42 ng/ml



#3 4-Nitrophenol

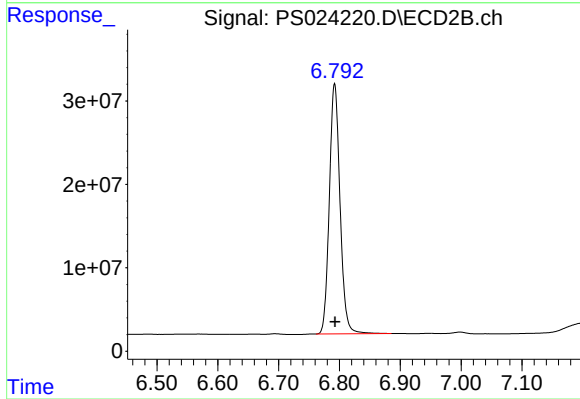
R.T.: 6.340 min
Delta R.T.: -0.066 min
Response: 430419
Conc: 1.02 ng/ml



#4 2,4-DCAA

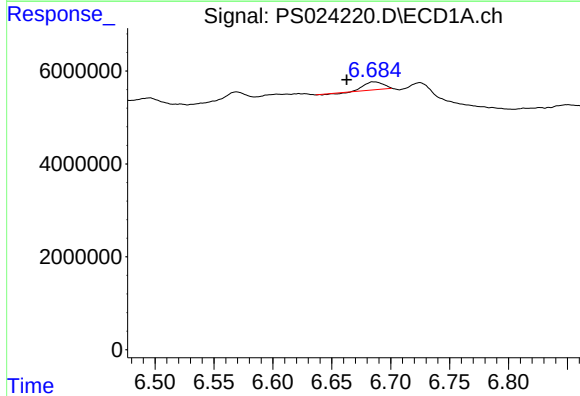
R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 1089862830
Conc: 547.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



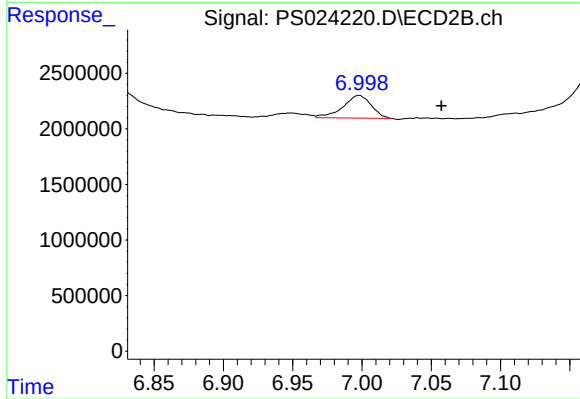
#4 2,4-DCAA

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 366529043
Conc: 545.76 ng/ml



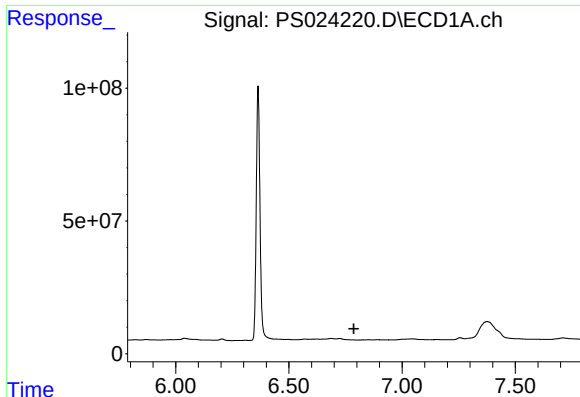
#6 MCP

R.T.: 6.686 min
Delta R.T.: 0.023 min
Response: 1912529
Conc: N.D.



#6 MCP

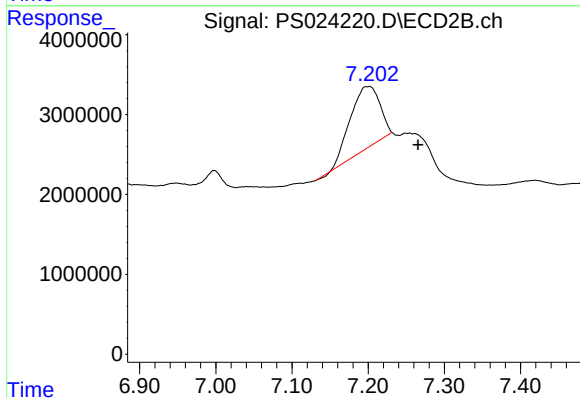
R.T.: 6.998 min
Delta R.T.: -0.060 min
Response: 2876021
Conc: 1.50 ug/ml



#7 MCPA

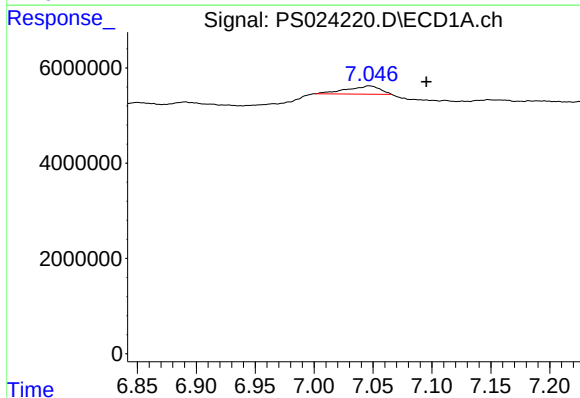
R.T.: 6.827 min
Delta R.T.: 0.040 min
Response: -63301
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



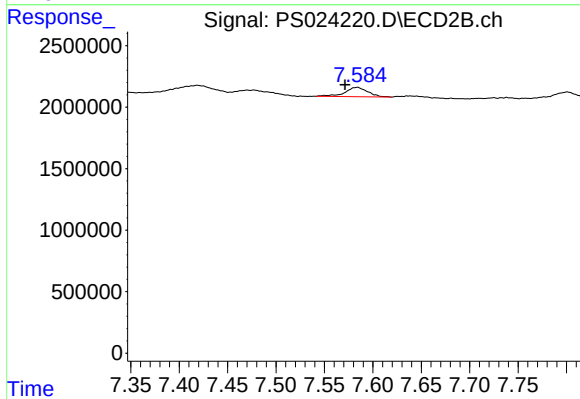
#7 MCPA

R.T.: 7.201 min
Delta R.T.: -0.064 min
Response: 21394445
Conc: 7.32 ug/ml



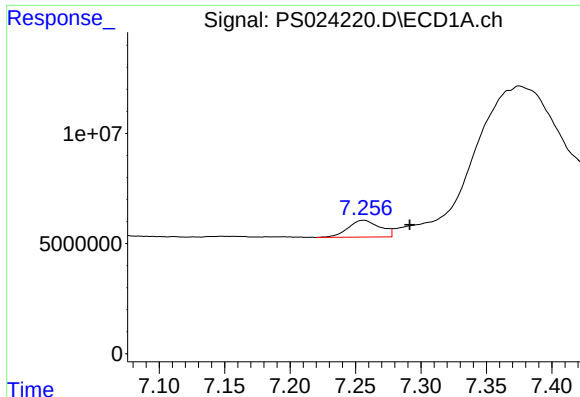
#8 DICHLORPROP

R.T.: 7.047 min
Delta R.T.: -0.048 min
Response: 3419405
Conc: 1.50 ng/ml



#8 DICHLORPROP

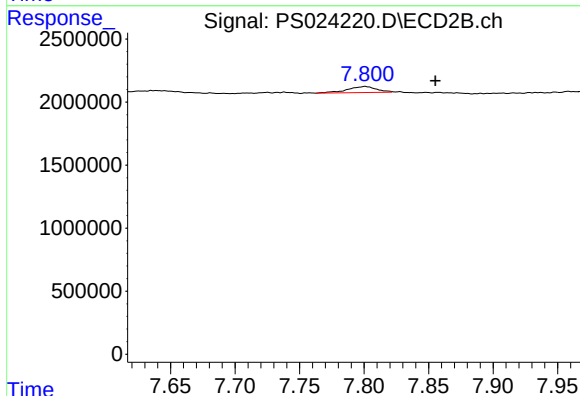
R.T.: 7.584 min
Delta R.T.: 0.013 min
Response: 1257442
Conc: 1.73 ng/ml



#9 2,4-D

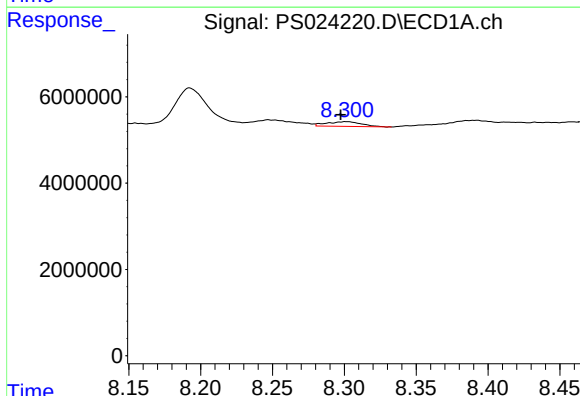
R.T.: 7.256 min
Delta R.T.: -0.035 min
Response: 12899406
Conc: 4.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



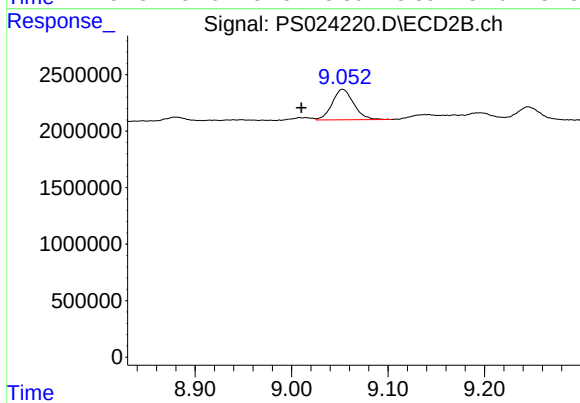
#9 2,4-D

R.T.: 7.801 min
Delta R.T.: -0.054 min
Response: 765306
Conc: N.D.



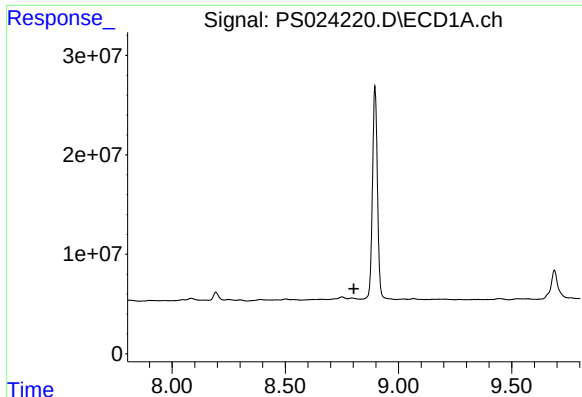
#12 2,4,5-T

R.T.: 8.301 min
Delta R.T.: 0.004 min
Response: 1796421
Conc: N.D.



#12 2,4,5-T

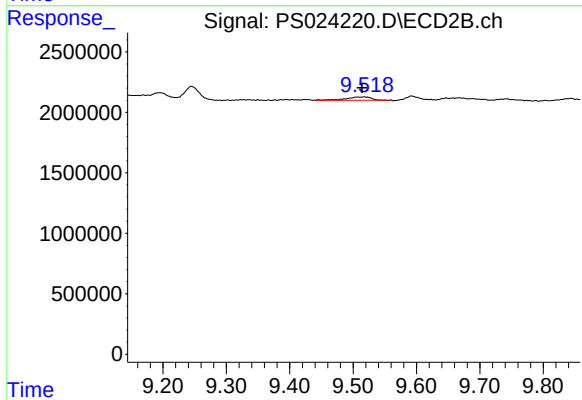
R.T.: 9.053 min
Delta R.T.: 0.043 min
Response: 4172751
Conc: 1.04 ng/ml



#13 2,4-DB

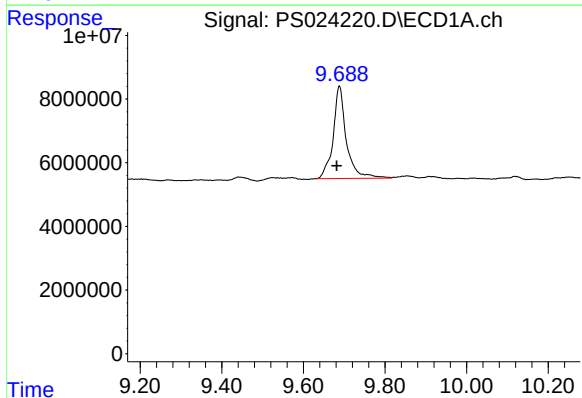
R.T.: 8.795 min
Delta R.T.: -0.008 min
Response: -1493136
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



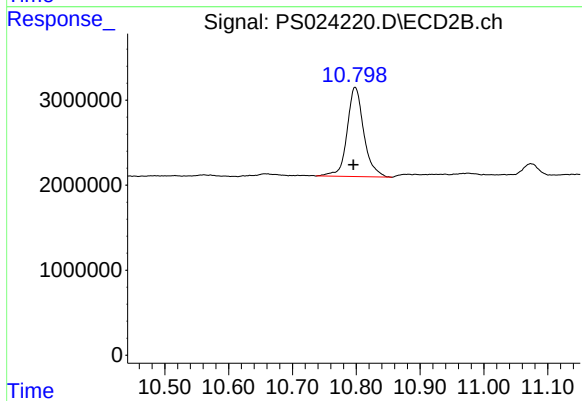
#13 2,4-DB

R.T.: 9.517 min
Delta R.T.: 0.003 min
Response: 774172
Conc: 1.68 ng/ml



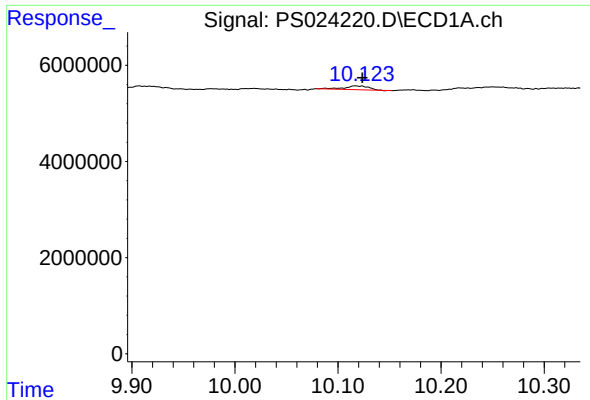
#15 Picloram

R.T.: 9.688 min
Delta R.T.: 0.006 min
Response: 65222121
Conc: 3.99 ng/ml



#15 Picloram

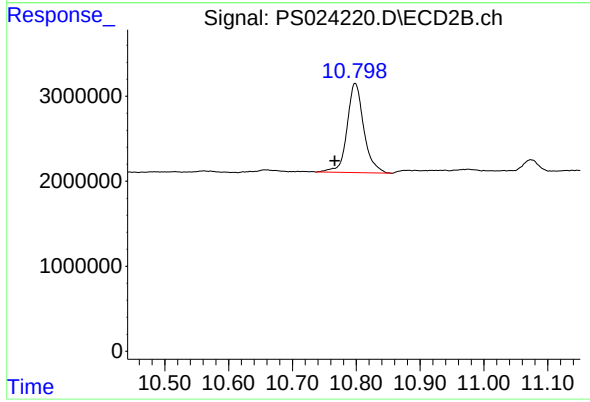
R.T.: 10.798 min
Delta R.T.: 0.002 min
Response: 19099756
Conc: 3.22 ng/ml



#16 DCPA

R.T.: 10.119 min
Delta R.T.: -0.005 min
Response: 1308883
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 10.798 min
Delta R.T.: 0.032 min
Response: 19099756
Conc: 3.72 ng/ml