

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092823\
 Data File : PS024425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 11:14
 Operator : AR\AJ
 Sample : PB155876BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 18:09:11 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 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	6.362	6.784	553.5E6	182.4E6	277.817	271.549
Target Compounds							
1) T	Dalapon	2.511	2.569	2311925	2016821	1.064	1.913 #
3) T	4-Nitroph...	6.199	6.436	25892535	5625521	20.841	13.339 #
5) T	DICAMBA	6.490	6.931	637704	554489	<MDL	<MDL #
6) T	MCP	6.683	7.083	21931063	1998226	3.522	1.043 #
7) T	MCPA	6.811	7.246	7603915	1935846	<MDL	<MDL #
8) T	DICHLORPROP	7.113	7.573	1347401	15458400	<MDL	21.276 #
9) T	2,4-D	7.305	7.915f	107.1E6	1334361	40.270	1.498 #
10) T	Pentachlo...	7.515	8.267	7797167	1703629	<MDL	<MDL #
11) T	2,4,5-TP ...	8.083	8.628	11562573	973713	<MDL	<MDL #
12) T	2,4,5-T	8.244f	8.998	36632063	371220	2.957	<MDL #
13) T	2,4-DB	8.819	9.501	29739360	1107157	13.796	2.409 #
14) T	DINOSEB	9.864	9.838	419622	2406243	<MDL	<MDL #
15) T	Picloram	9.659	10.784	109.1E6	21076178	6.680	3.549 #
16) T	DCPA	10.108	10.784	9476901	21076178	<MDL	4.108 #

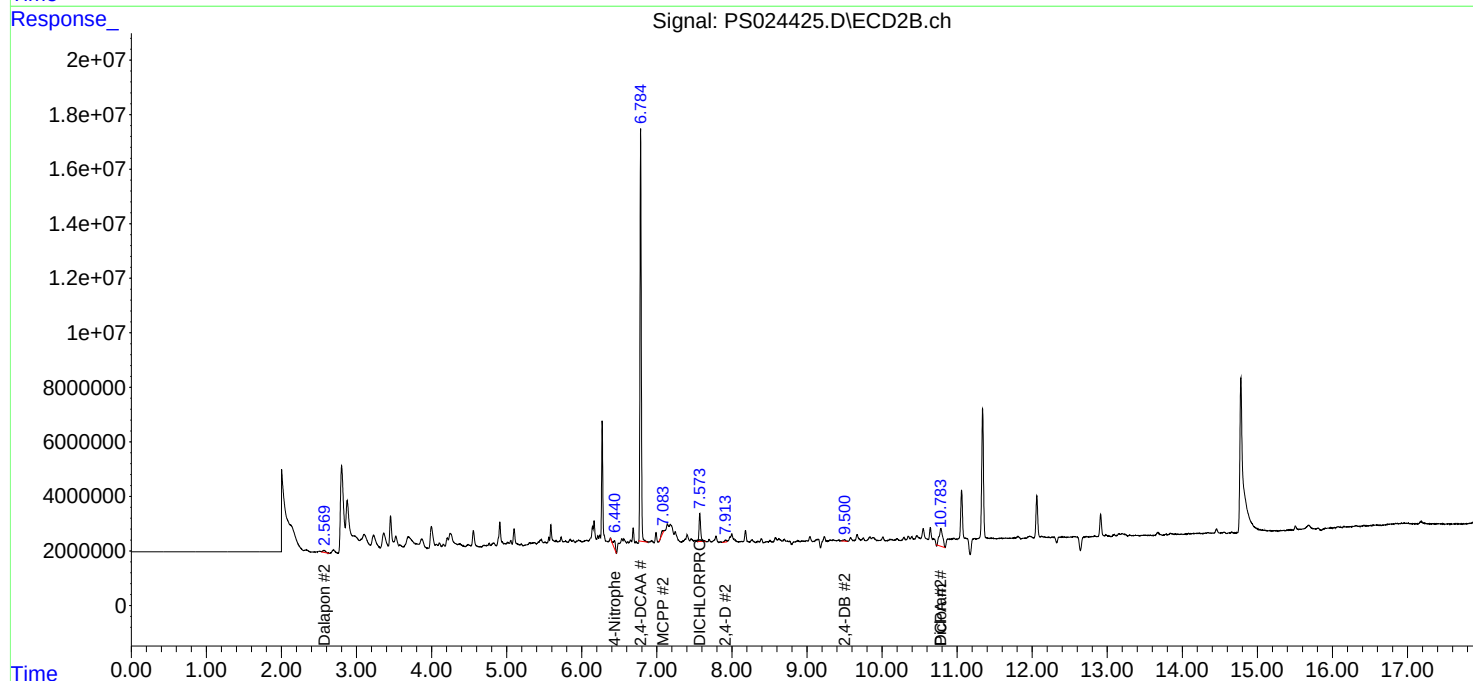
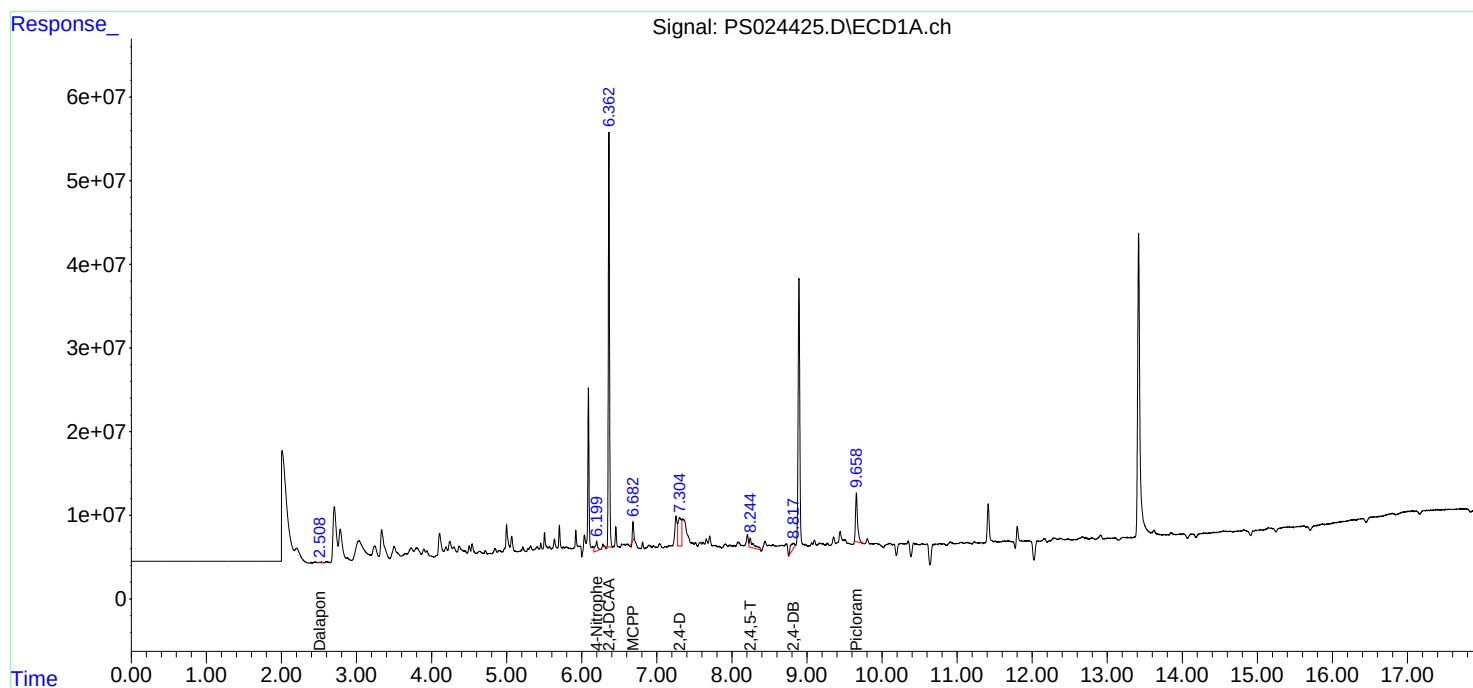
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

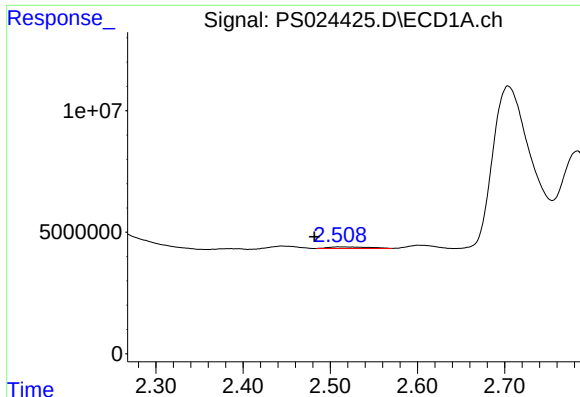
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Quant Time: Sep 28 18:09:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
Quant Title : 8080.M
QLast Update : Mon Aug 28 16:48:10 2023
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

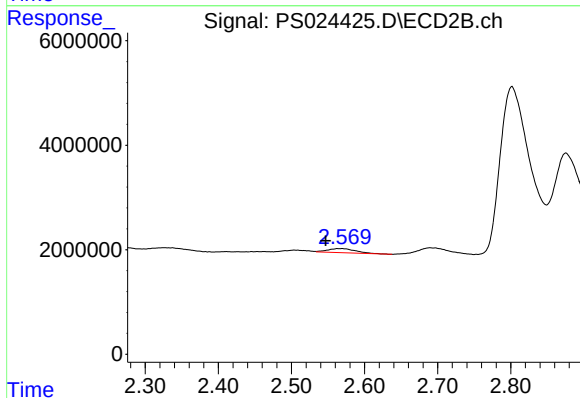




#1 Dalapon

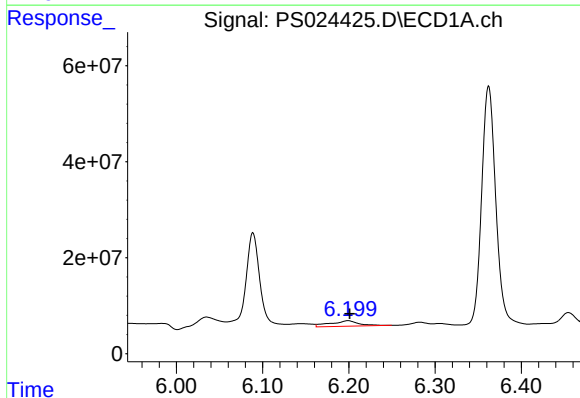
R.T.: 2.511 min
Delta R.T.: 0.029 min
Response: 2311925
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



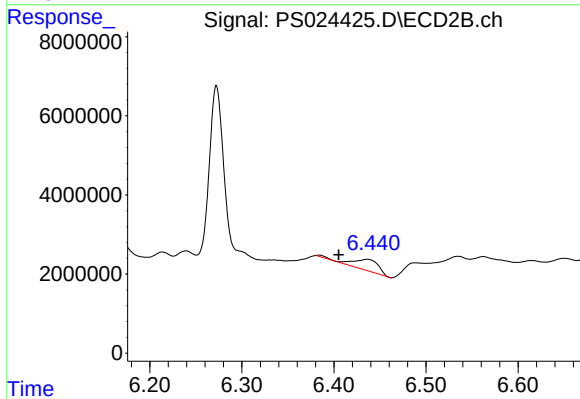
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: 0.022 min
Response: 2016821
Conc: 1.91 ng/ml



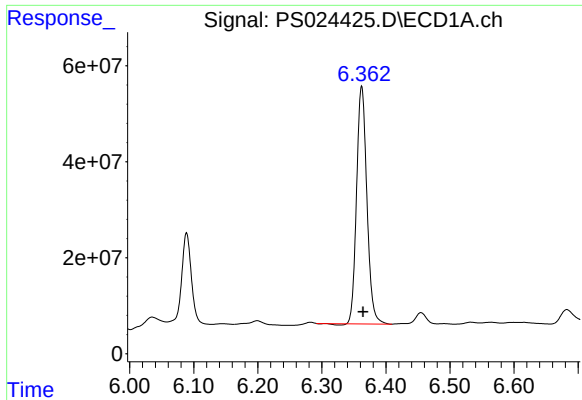
#3 4-Nitrophenol

R.T.: 6.199 min
Delta R.T.: -0.002 min
Response: 25892535
Conc: 20.84 ng/ml



#3 4-Nitrophenol

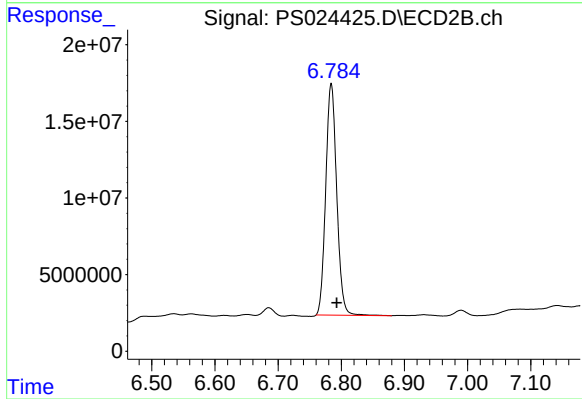
R.T.: 6.436 min
Delta R.T.: 0.031 min
Response: 5625521
Conc: 13.34 ng/ml



#4 2,4-DCAA

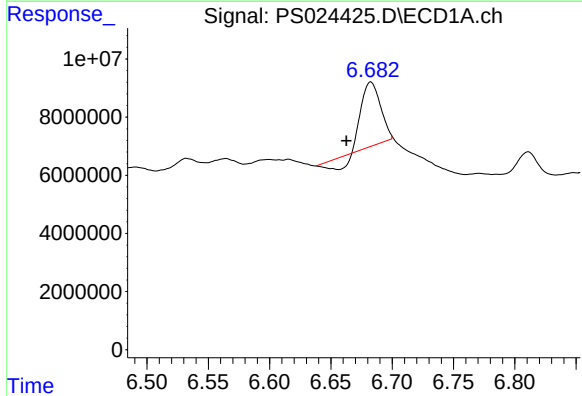
R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 553500175
Conc: 277.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



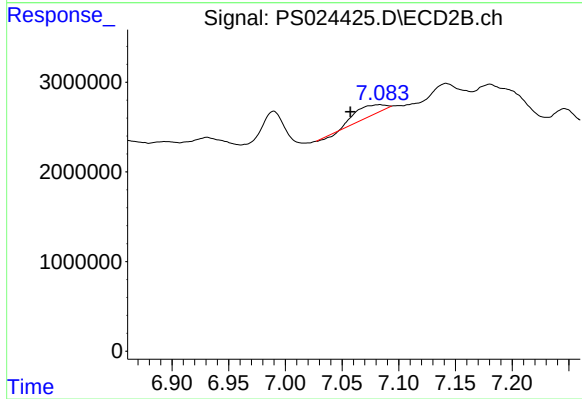
#4 2,4-DCAA

R.T.: 6.784 min
Delta R.T.: -0.009 min
Response: 182370314
Conc: 271.55 ng/ml



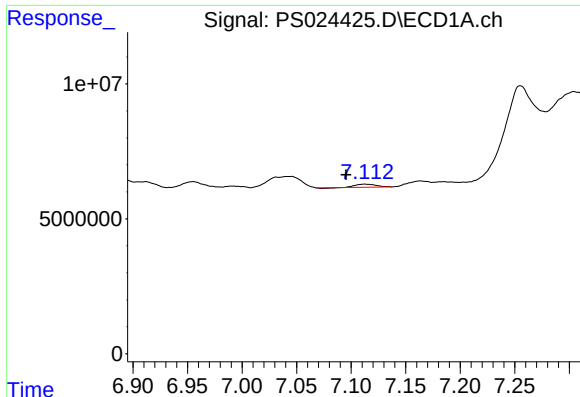
#6 MCP

R.T.: 6.683 min
Delta R.T.: 0.020 min
Response: 21931063
Conc: 3.52 ug/ml



#6 MCP

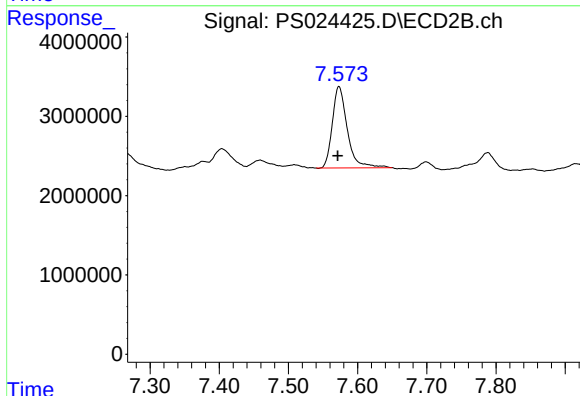
R.T.: 7.083 min
Delta R.T.: 0.026 min
Response: 1998226
Conc: 1.04 ug/ml



#8 DICHLORPROP

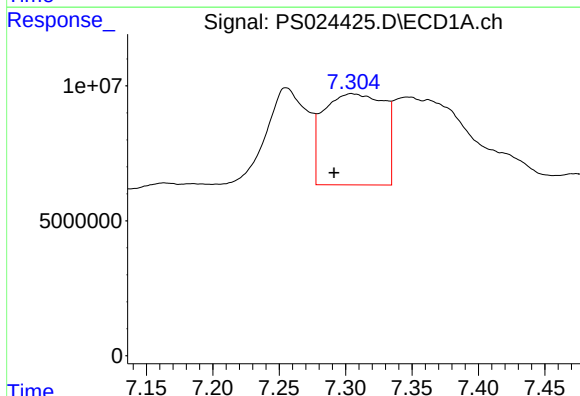
R.T.: 7.113 min
Delta R.T.: 0.017 min
Response: 1347401
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



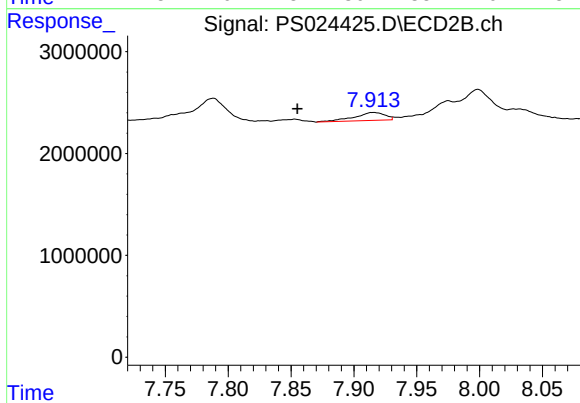
#8 DICHLORPROP

R.T.: 7.573 min
Delta R.T.: 0.002 min
Response: 15458400
Conc: 21.28 ng/ml



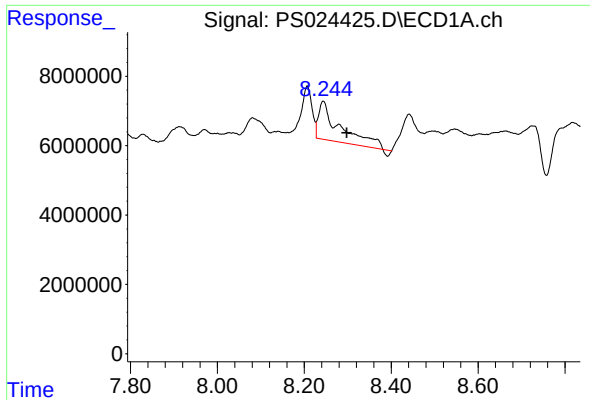
#9 2,4-D

R.T.: 7.305 min
Delta R.T.: 0.014 min
Response: 107114436
Conc: 40.27 ng/ml



#9 2,4-D

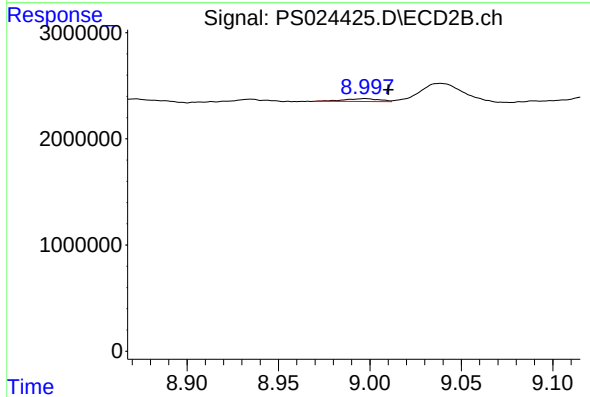
R.T.: 7.915 min
Delta R.T.: 0.060 min
Response: 1334361
Conc: 1.50 ng/ml



#12 2,4,5-T

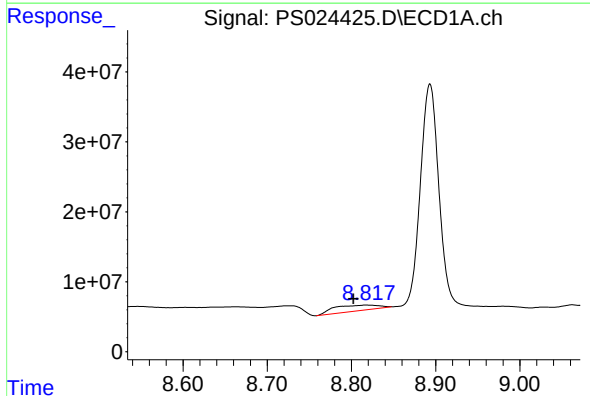
R.T.: 8.244 min
Delta R.T.: -0.054 min
Response: 36632063
Conc: 2.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



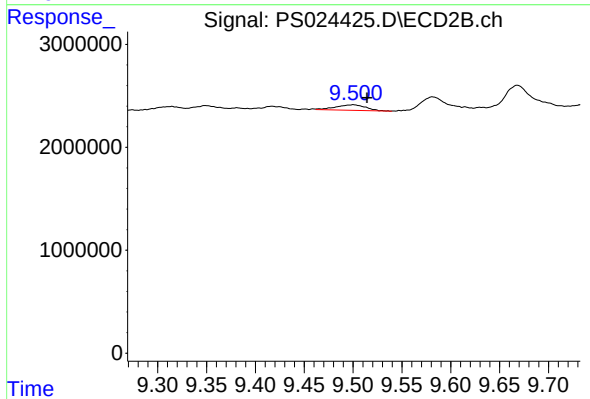
#12 2,4,5-T

R.T.: 8.998 min
Delta R.T.: -0.013 min
Response: 371220
Conc: N.D.



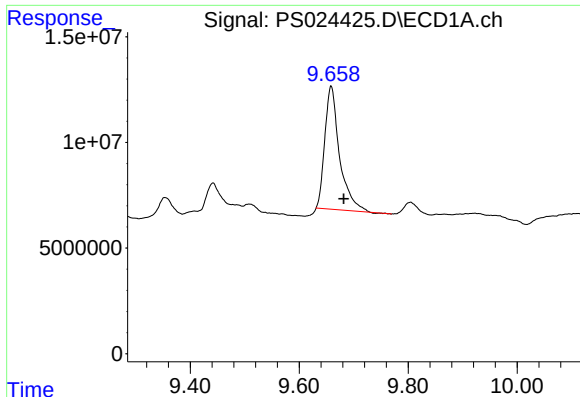
#13 2,4-DB

R.T.: 8.819 min
Delta R.T.: 0.016 min
Response: 29739360
Conc: 13.80 ng/ml



#13 2,4-DB

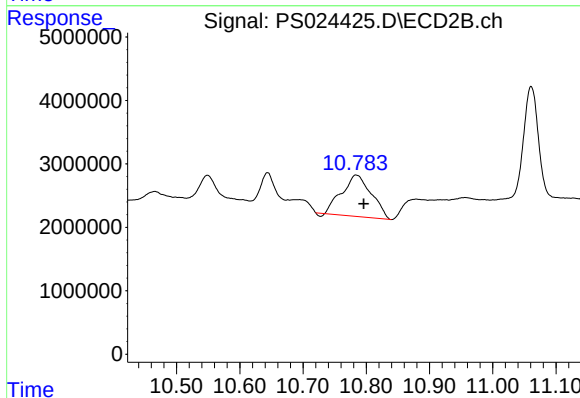
R.T.: 9.501 min
Delta R.T.: -0.014 min
Response: 1107157
Conc: 2.41 ng/ml



#15 Picloram

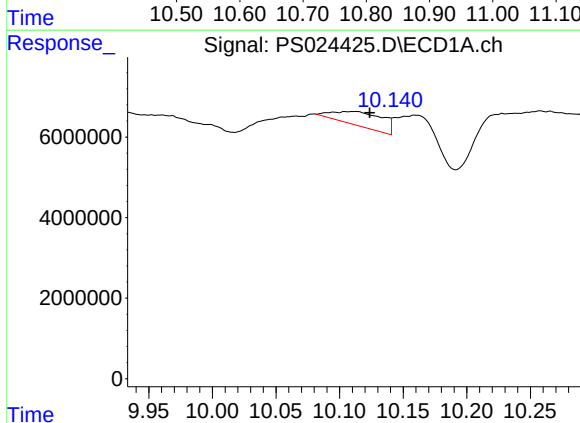
R.T.: 9.659 min
Delta R.T.: -0.023 min
Response: 109090200
Conc: 6.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



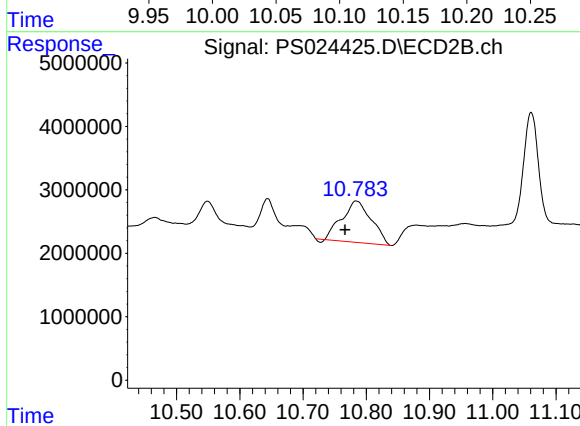
#15 Picloram

R.T.: 10.784 min
Delta R.T.: -0.012 min
Response: 21076178
Conc: 3.55 ng/ml



#16 DCPA

R.T.: 10.108 min
Delta R.T.: -0.016 min
Response: 9476901
Conc: N.D.



#16 DCPA

R.T.: 10.784 min
Delta R.T.: 0.018 min
Response: 21076178
Conc: 4.11 ng/ml