

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082523\
 Data File : PS024166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2023 19:28
 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: Aug 25 22:21:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.365	6.794	1064.3E6	349.7E6	537.364	519.904
Target Compounds							
1) T	Dalapon	2.517	2.578	7151542	5787870	3.259	5.293 #
2) T	3,5-DICHL...	5.703	6.010	3417684	345120	1.128	<MDL #
3) T	4-Nitroph...	6.204	0.000	11248806	0	10.163	N.D. #
5) T	DICAMBA	6.455f	6.942	737744	407375	<MDL	<MDL #
6) T	MCP	6.685	7.000f	8152605	4936151	1.307	2.551 #
7) T	MCPA	6.856f	0.000	3428538	0	<MDL	N.D. #
8) T	DICHLORPROP	7.047f	7.585	10419816	4942172	4.631	6.760 #
9) T	2,4-D	7.256f	7.796f	23448458	6565571	9.462	7.707
10) T	Pentachlo...	7.501	8.284	8674585	733010	<MDL	<MDL #
11) T	2,4,5-TP ...	8.082	8.634	9866690	3492584	<MDL	<MDL #
12) T	2,4,5-T	8.249f	9.010	12339107	454305	1.101	<MDL #
13) T	2,4-DB	8.837	9.521	-4673540	8645832	N.D.	18.967
14) T	DINOSEB	9.869	9.843	89793	264679	<MDL	<MDL #
15) T	Picloram	9.685	10.800	17234332	16567964	1.333	3.325 #
16) T	DCPA	10.122	10.800	3823584	16567964	<MDL	3.223 #

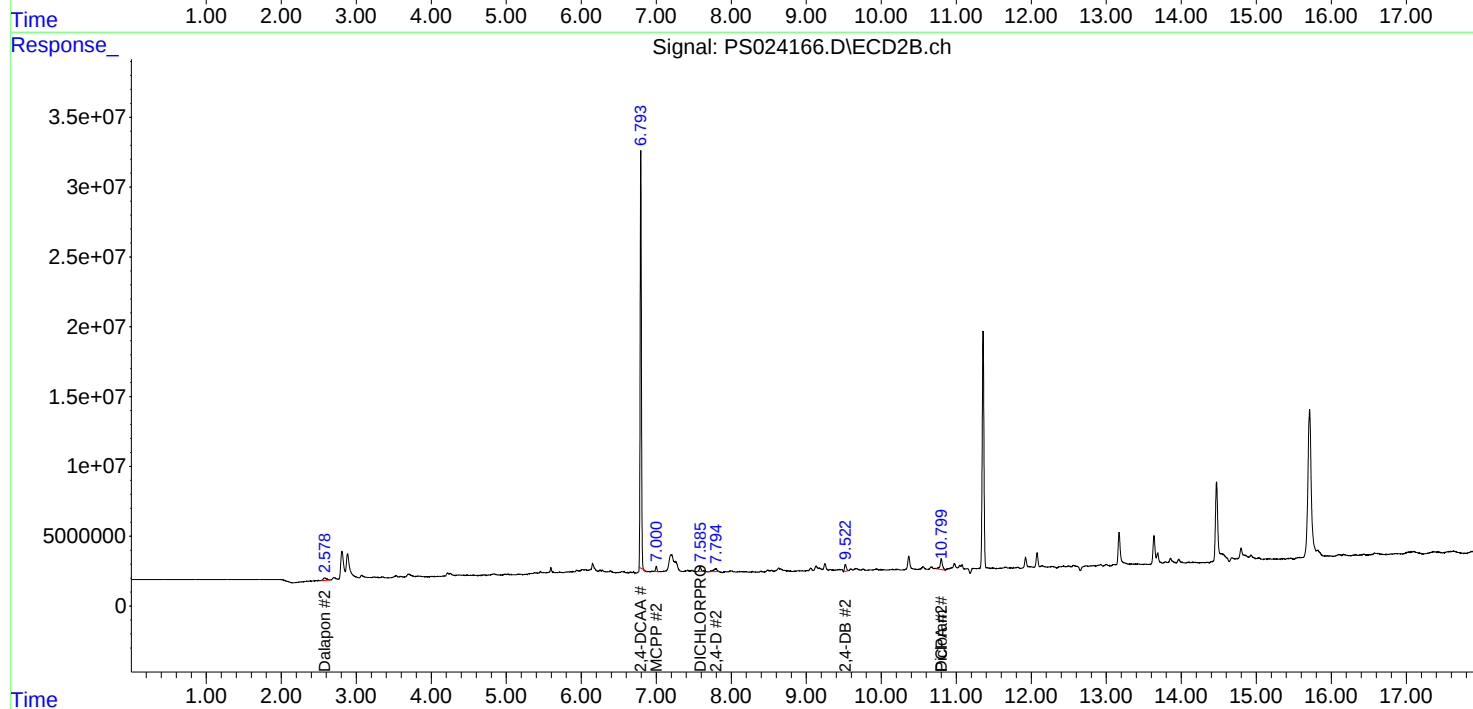
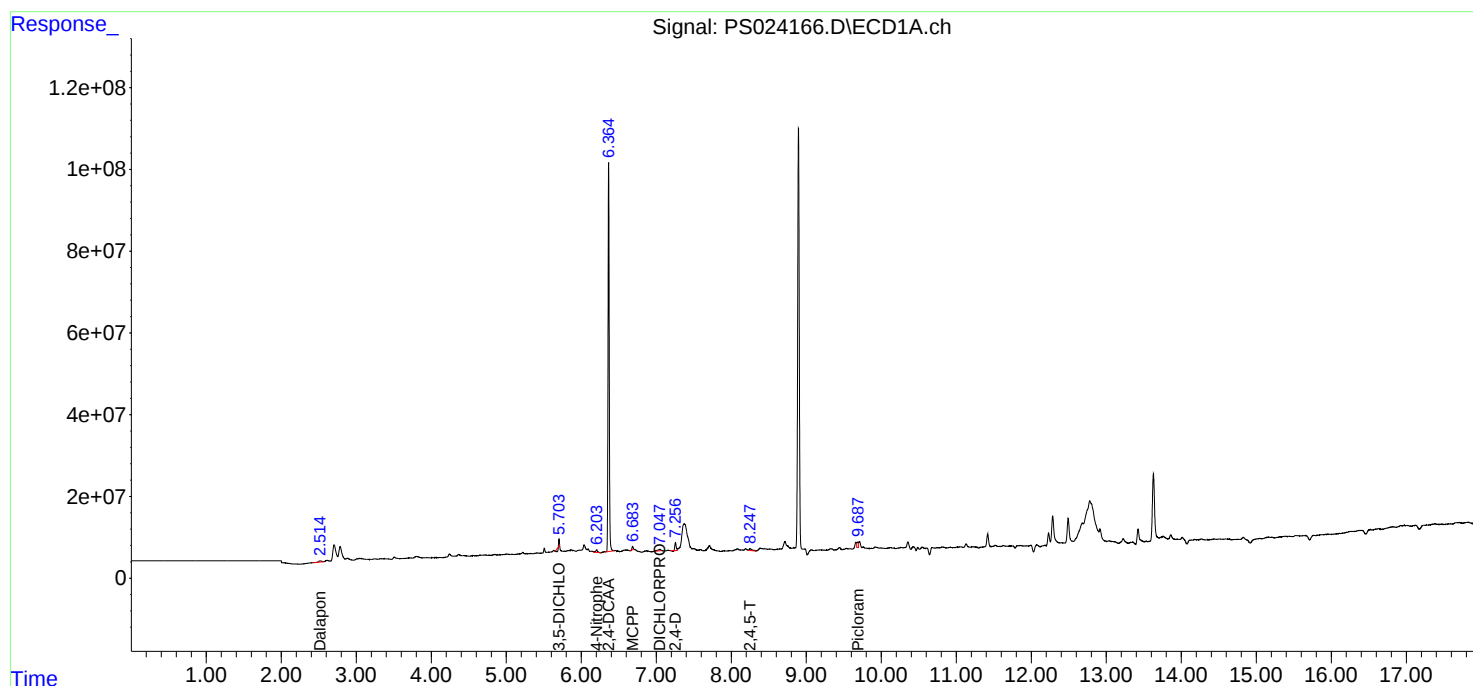
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

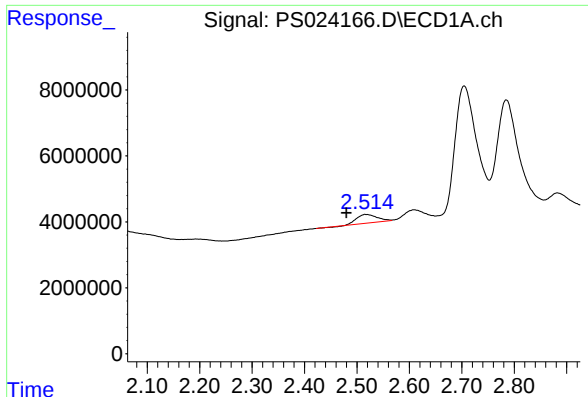
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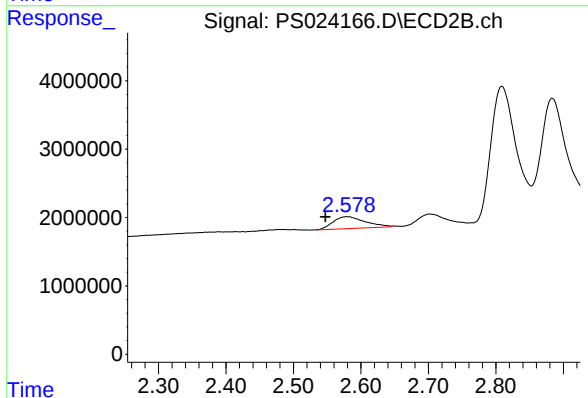




#1 Dalapon

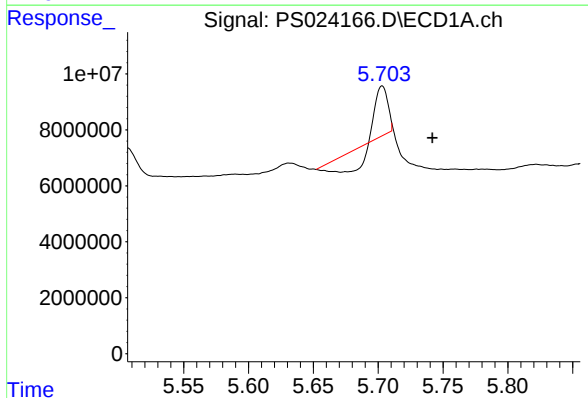
R.T.: 2.517 min
Delta R.T.: 0.037 min
Response: 7151542
Conc: 3.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



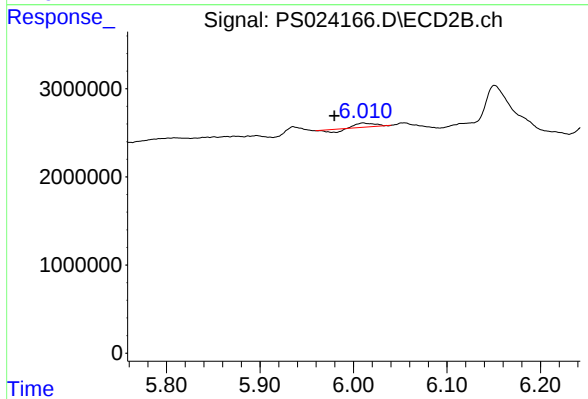
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: 0.031 min
Response: 5787870
Conc: 5.29 ng/ml



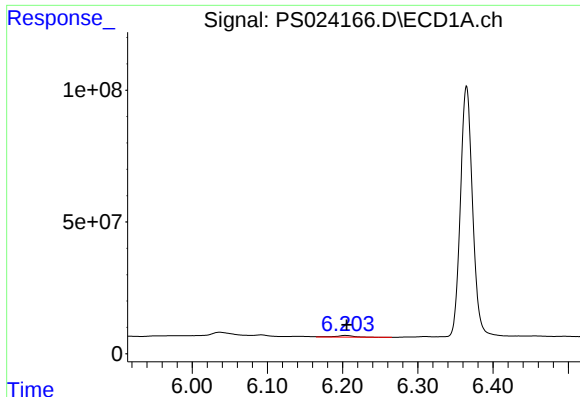
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.703 min
Delta R.T.: -0.039 min
Response: 3417684
Conc: 1.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

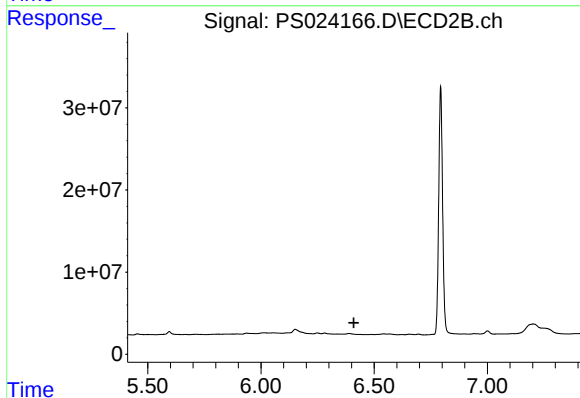
R.T.: 6.010 min
Delta R.T.: 0.031 min
Response: 345120
Conc: N.D.



#3 4-Nitrophenol

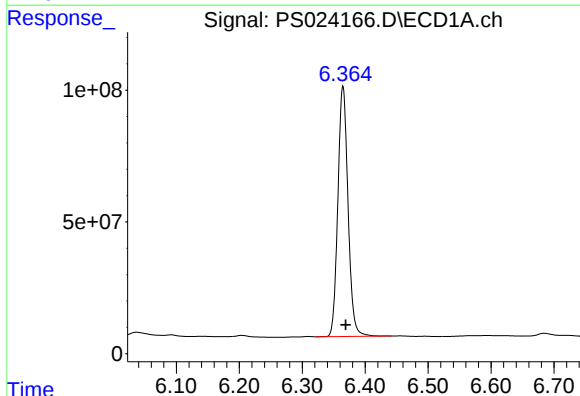
R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 11248806
Conc: 10.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



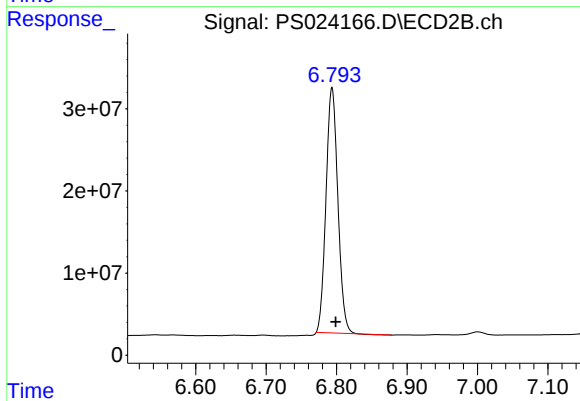
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



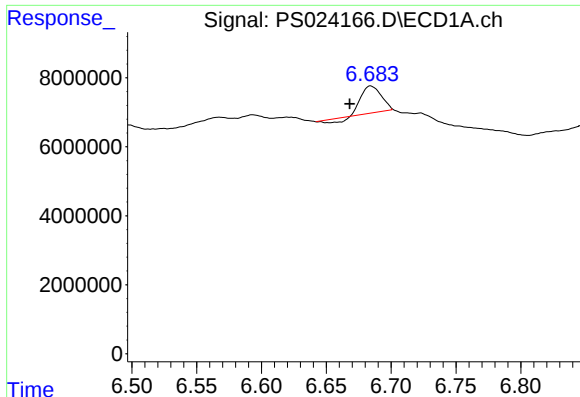
#4 2,4-DCAA

R.T.: 6.365 min
Delta R.T.: -0.004 min
Response: 1064283830
Conc: 537.36 ng/ml



#4 2,4-DCAA

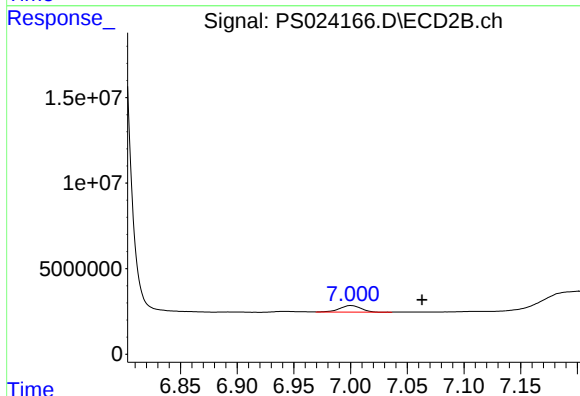
R.T.: 6.794 min
Delta R.T.: -0.005 min
Response: 349701543
Conc: 519.90 ng/ml



#6 MCP

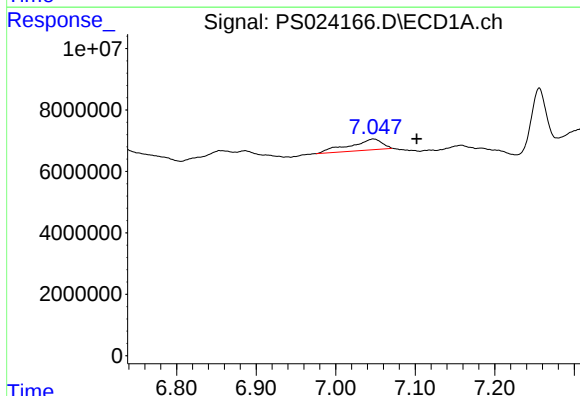
R.T.: 6.685 min
Delta R.T.: 0.016 min
Response: 8152605
Conc: 1.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



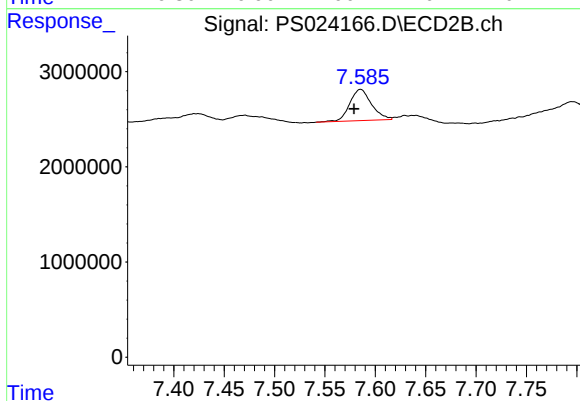
#6 MCP

R.T.: 7.000 min
Delta R.T.: -0.063 min
Response: 4936151
Conc: 2.55 ug/ml



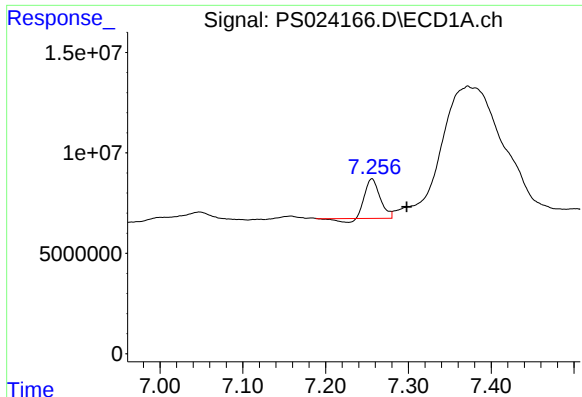
#8 DICHLORPROP

R.T.: 7.047 min
Delta R.T.: -0.054 min
Response: 10419816
Conc: 4.63 ng/ml



#8 DICHLORPROP

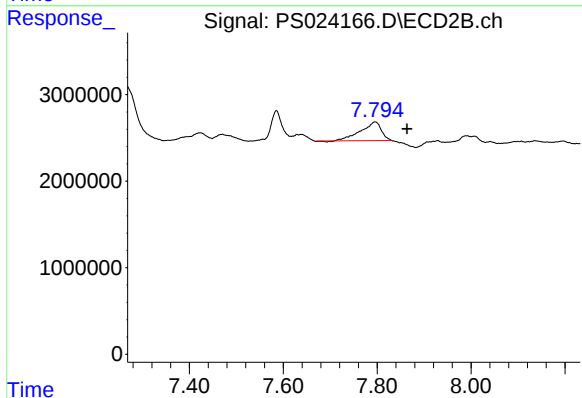
R.T.: 7.585 min
Delta R.T.: 0.006 min
Response: 4942172
Conc: 6.76 ng/ml



#9 2,4-D

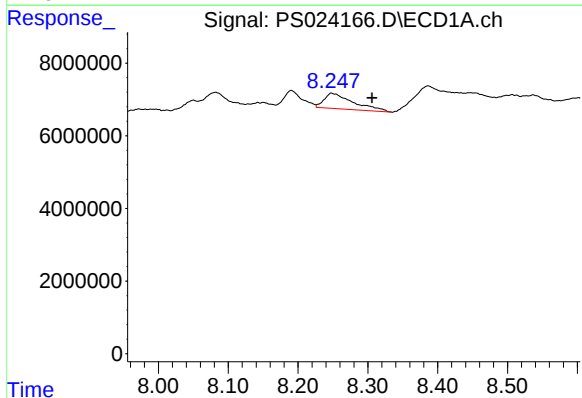
R.T.: 7.256 min
Delta R.T.: -0.042 min
Response: 23448458
Conc: 9.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



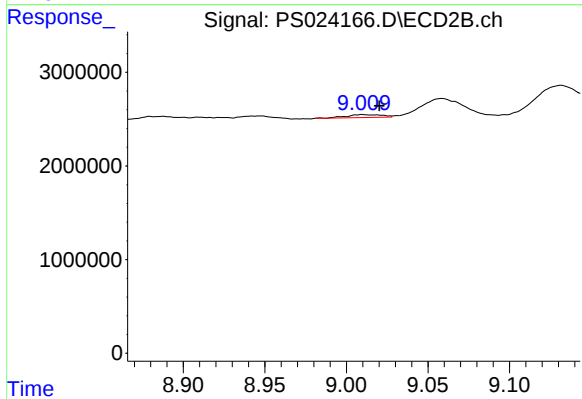
#9 2,4-D

R.T.: 7.796 min
Delta R.T.: -0.068 min
Response: 6565571
Conc: 7.71 ng/ml



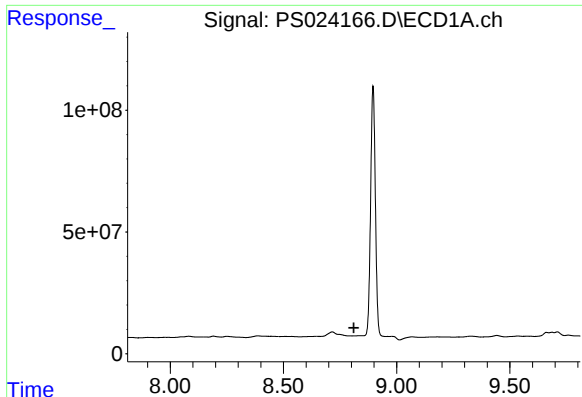
#12 2,4,5-T

R.T.: 8.249 min
Delta R.T.: -0.056 min
Response: 12339107
Conc: 1.10 ng/ml



#12 2,4,5-T

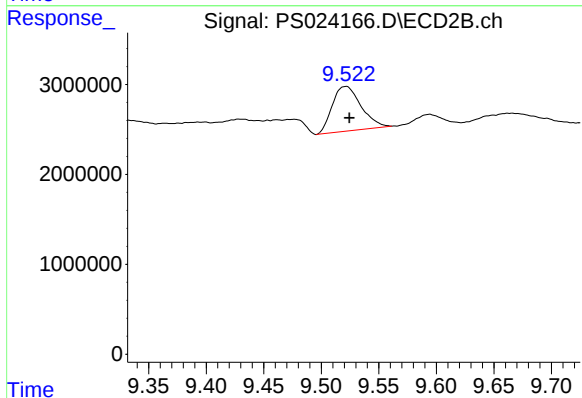
R.T.: 9.010 min
Delta R.T.: -0.010 min
Response: 454305
Conc: N.D.



#13 2,4-DB

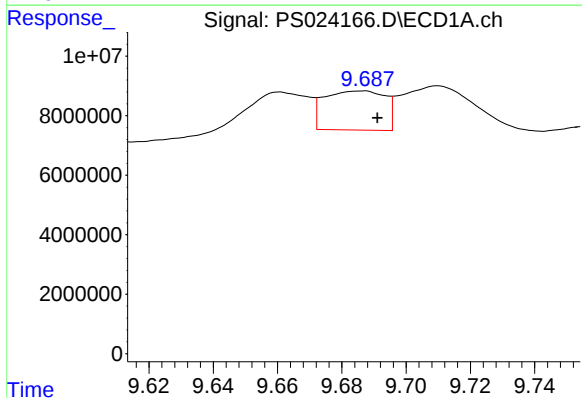
R.T.: 8.837 min
Delta R.T.: 0.025 min
Response: -4673540
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



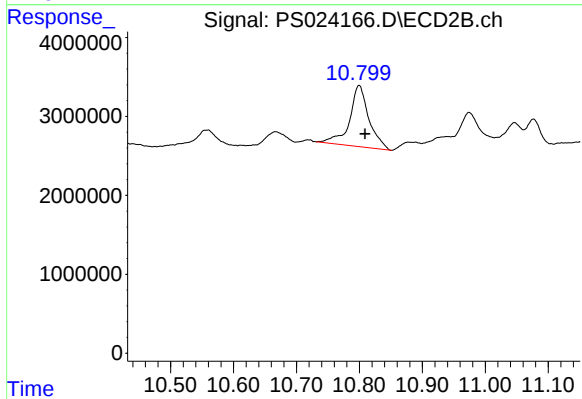
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: -0.003 min
Response: 8645832
Conc: 18.97 ng/ml



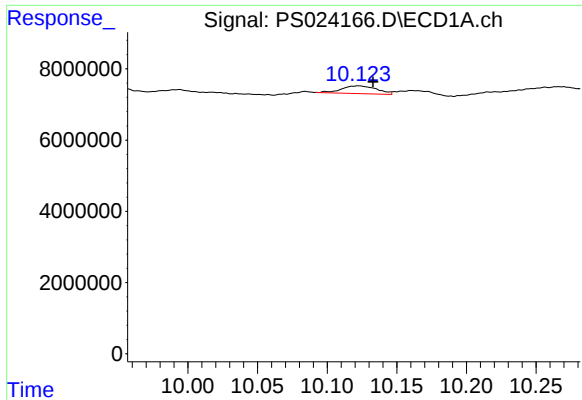
#15 Picloram

R.T.: 9.685 min
Delta R.T.: -0.006 min
Response: 17234332
Conc: 1.33 ng/ml



#15 Picloram

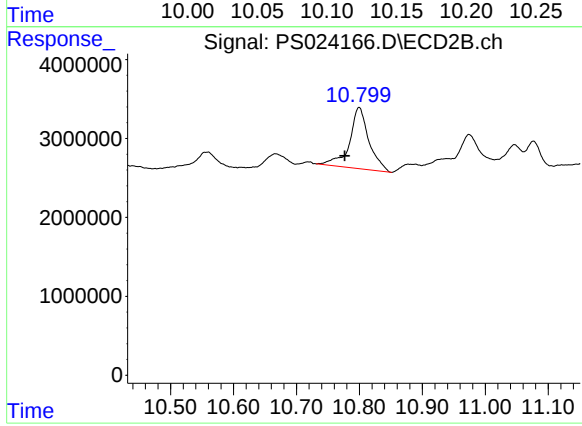
R.T.: 10.800 min
Delta R.T.: -0.009 min
Response: 16567964
Conc: 3.32 ng/ml



#16 DCPA

R.T.: 10.122 min
Delta R.T.: -0.011 min
Response: 3823584
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.800 min
Delta R.T.: 0.023 min
Response: 16567964
Conc: 3.22 ng/ml