

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082323\
 Data File : PS024116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 09:04
 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 23 13:08:58 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	6.795	1052.5E6	348.2E6	531.396	517.715
Target Compounds							
1) T	Dalapon	2.517	2.575	6239919	4850461	2.844	4.436 #
3) T	4-Nitroph...	6.204	0.000	12505192	0	11.298	N.D. #
5) T	DICAMBA	6.496	7.002f	1678806	25933637	<MDL	8.843 #
6) T	MCP	6.684	7.076	7825529	93103	1.255	<MDL #
7) T	MCPA	6.854f	0.000	669919	0	<MDL	N.D. #
8) T	DICHLORPROP	7.086	7.586	960121	4756462	<MDL	6.506 #
9) T	2,4-D	7.257f	7.801f	201.5E6	813741	81.296	<MDL #
10) T	Pentachlo...	7.524	0.000	2656577	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.050	8.640	994450	1190425	<MDL	<MDL #
12) T	2,4,5-T	8.311	9.055	949522	1389398	<MDL	<MDL #
13) T	2,4-DB	8.792	9.511	-465646	814739	N.D.	1.787
14) T	DINOSEB	9.858	0.000	560518	0	<MDL	N.D. #
15) T	Picloram	9.663	10.801	89693630	23261659	6.937	4.668 #
16) T	DCPA	10.178f	10.801	7791580	23261659	<MDL	4.525 #

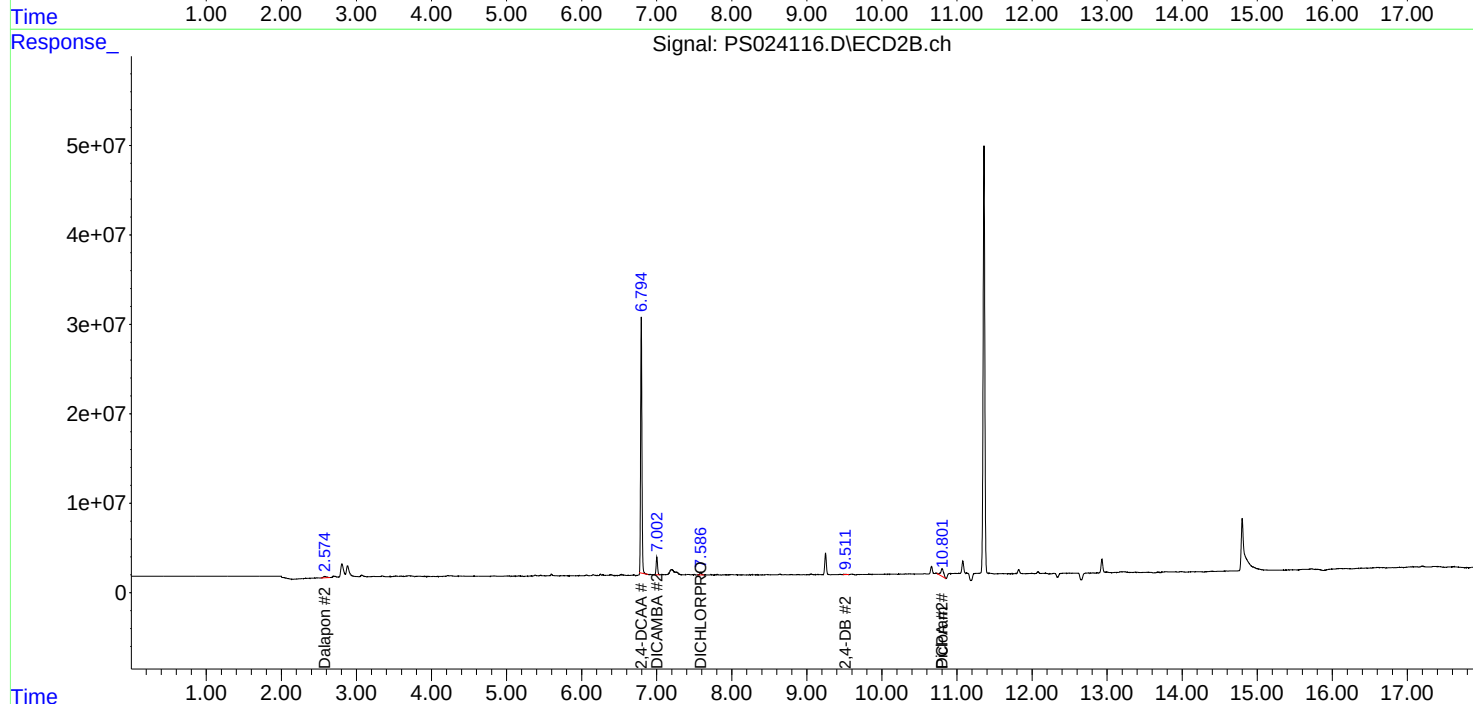
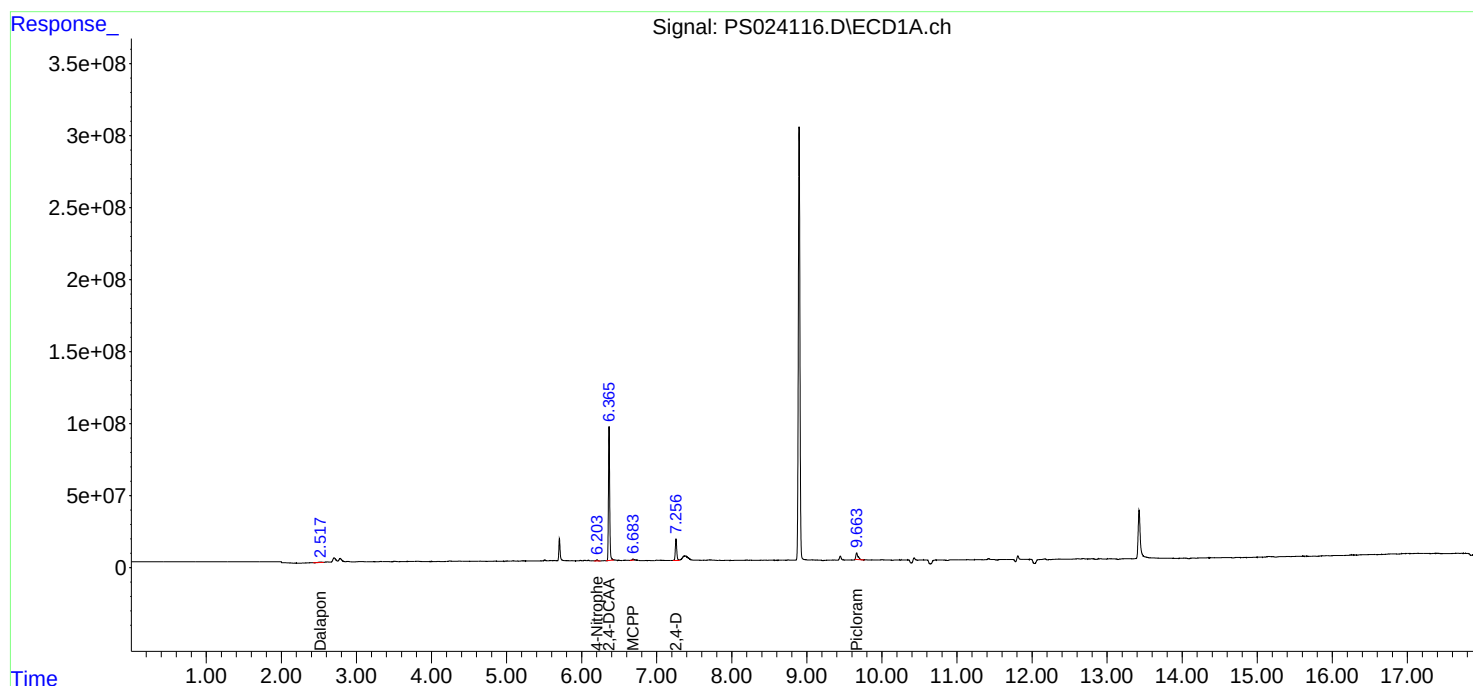
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

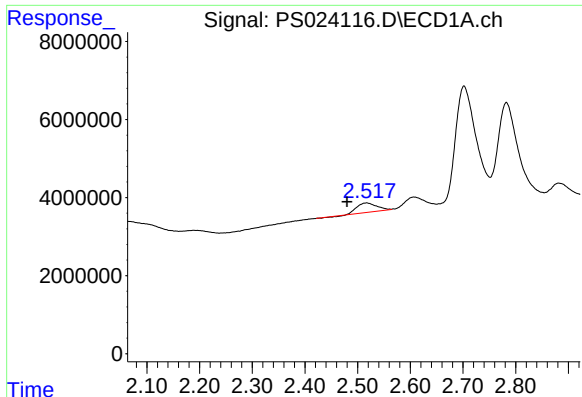
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Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

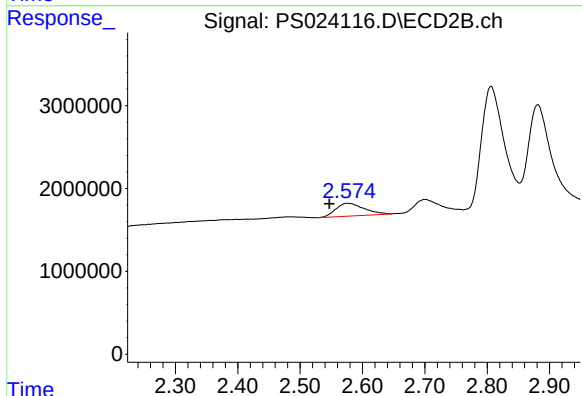




#1 Dalapon

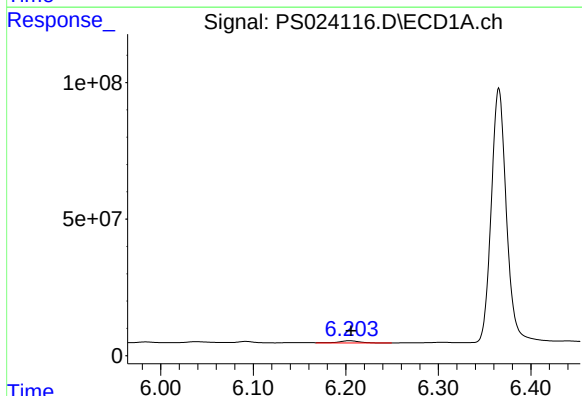
R.T.: 2.517 min
Delta R.T.: 0.037 min
Response: 6239919
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



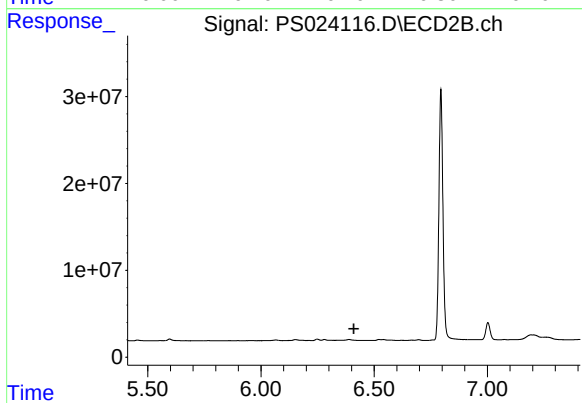
#1 Dalapon

R.T.: 2.575 min
Delta R.T.: 0.028 min
Response: 4850461
Conc: 4.44 ng/ml



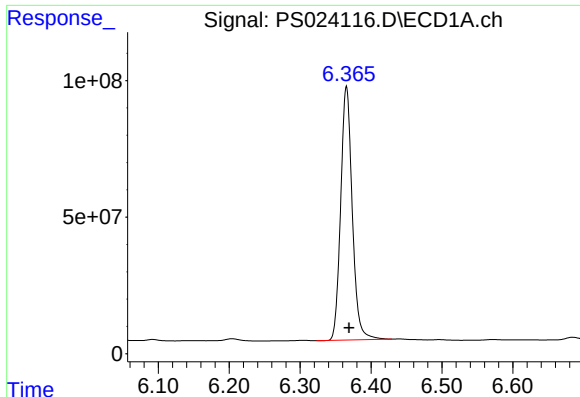
#3 4-Nitrophenol

R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 12505192
Conc: 11.30 ng/ml



#3 4-Nitrophenol

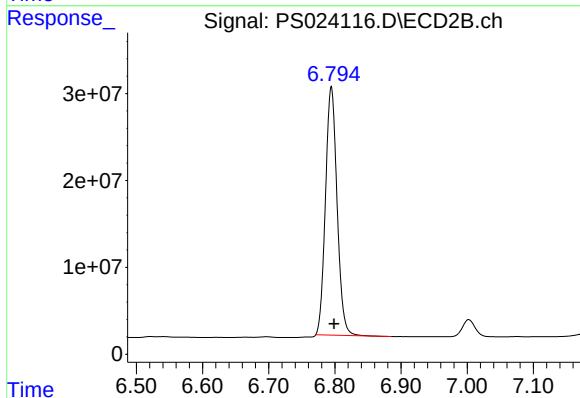
R.T.: 0.000 min
Exp R.T.: 6.410 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

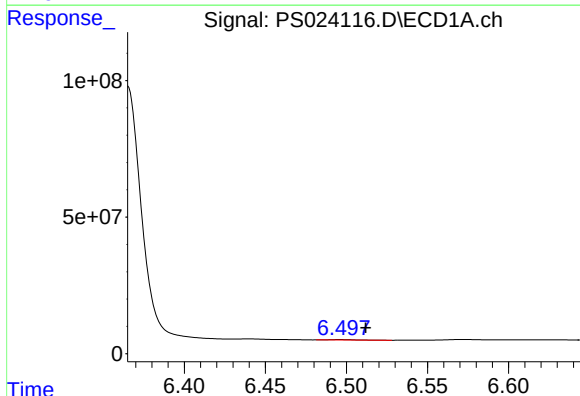
R.T.: 6.365 min
Delta R.T.: -0.004 min
Response: 1052462727
Conc: 531.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



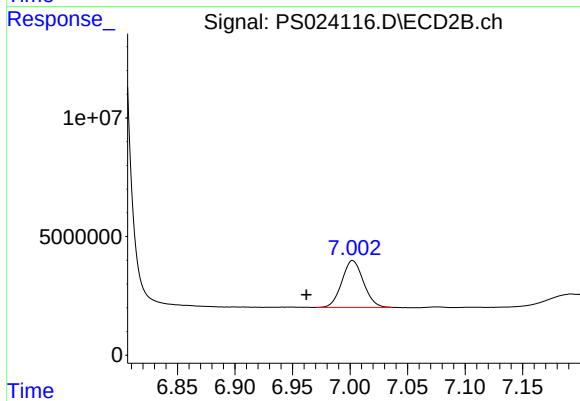
#4 2,4-DCAA

R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 348229383
Conc: 517.72 ng/ml



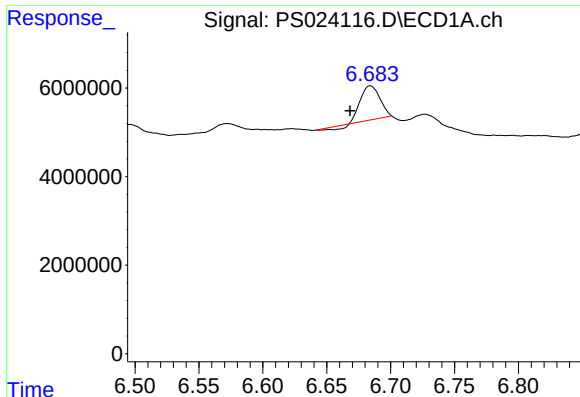
#5 DICAMBA

R.T.: 6.496 min
Delta R.T.: -0.016 min
Response: 1678806
Conc: N.D.



#5 DICAMBA

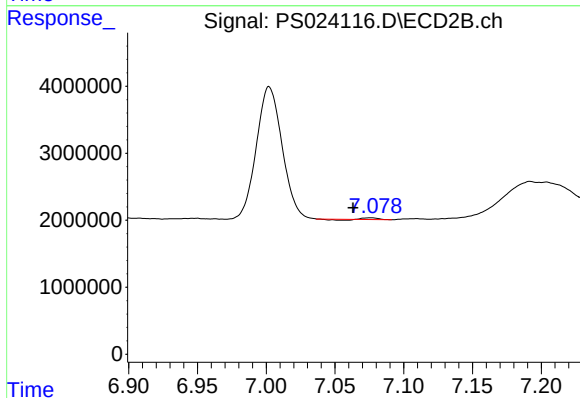
R.T.: 7.002 min
Delta R.T.: 0.040 min
Response: 25933637
Conc: 8.84 ng/ml



#6 MCP

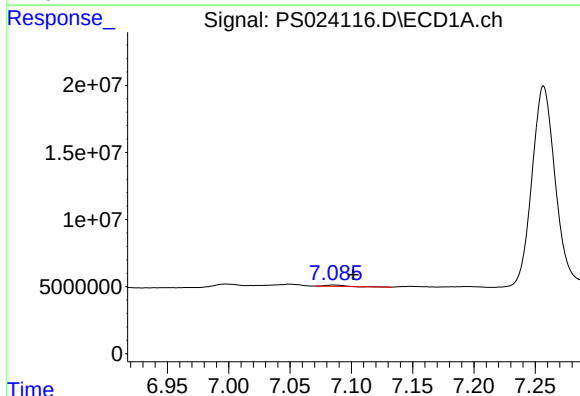
R.T.: 6.684 min
Delta R.T.: 0.016 min
Response: 7825529
Conc: 1.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



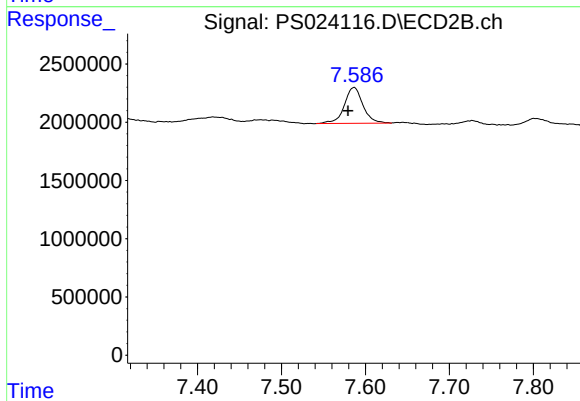
#6 MCP

R.T.: 7.076 min
Delta R.T.: 0.013 min
Response: 93103
Conc: N.D.



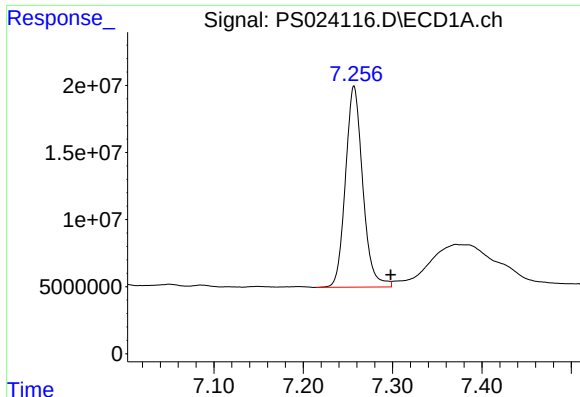
#8 DICHLORPROP

R.T.: 7.086 min
Delta R.T.: -0.016 min
Response: 960121
Conc: N.D.



#8 DICHLORPROP

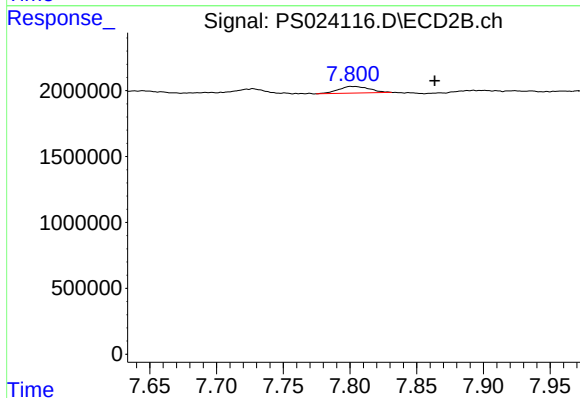
R.T.: 7.586 min
Delta R.T.: 0.007 min
Response: 4756462
Conc: 6.51 ng/ml



#9 2,4-D

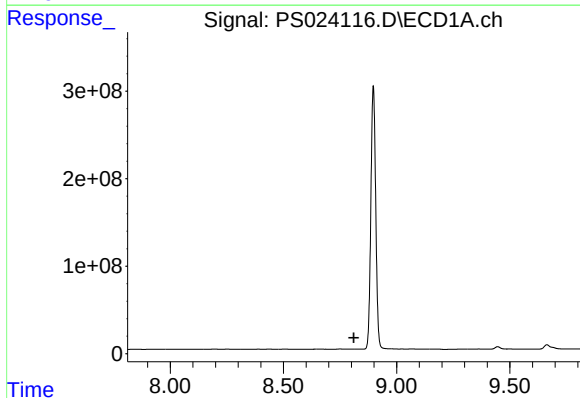
R.T.: 7.257 min
Delta R.T.: -0.041 min
Response: 201456270
Conc: 81.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



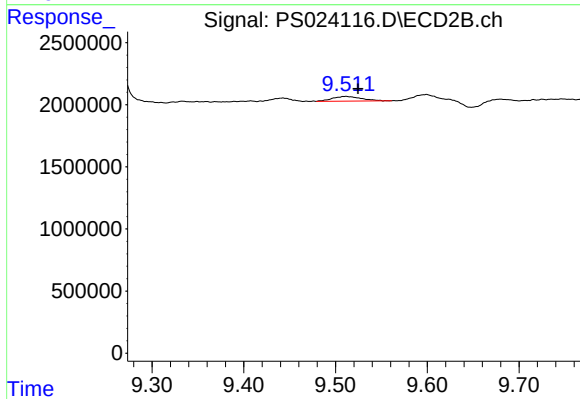
#9 2,4-D

R.T.: 7.801 min
Delta R.T.: -0.062 min
Response: 813741
Conc: N.D.



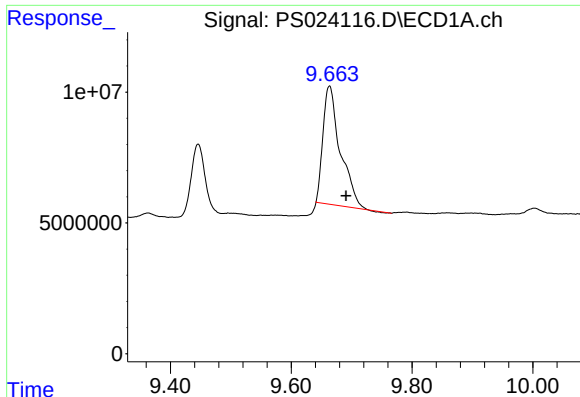
#13 2,4-DB

R.T.: 8.792 min
Delta R.T.: -0.019 min
Response: -465646
Conc: N.D.



#13 2,4-DB

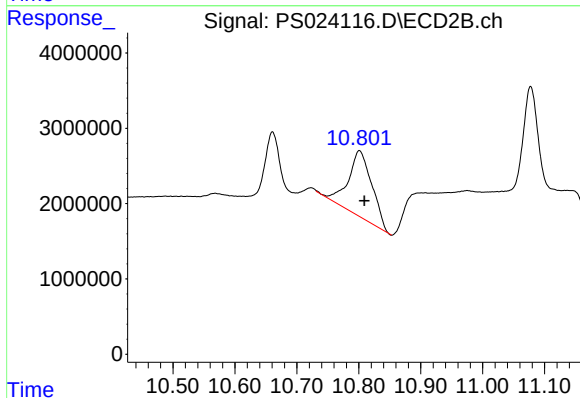
R.T.: 9.511 min
Delta R.T.: -0.014 min
Response: 814739
Conc: 1.79 ng/ml



#15 Picloram

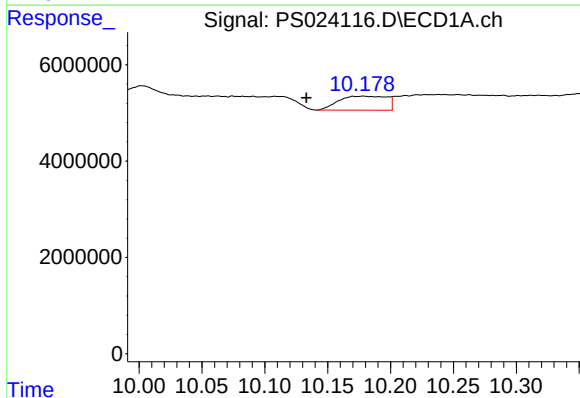
R.T.: 9.663 min
Delta R.T.: -0.028 min
Response: 89693630
Conc: 6.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



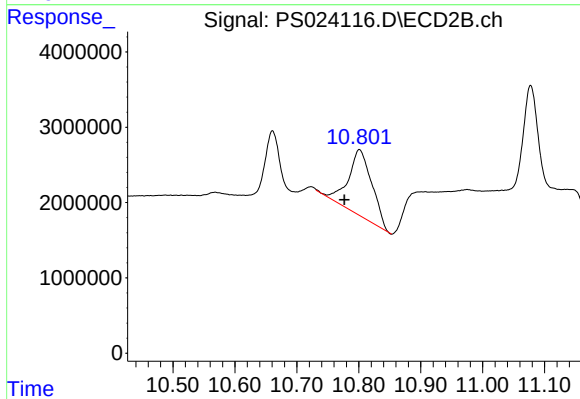
#15 Picloram

R.T.: 10.801 min
Delta R.T.: -0.008 min
Response: 23261659
Conc: 4.67 ng/ml



#16 DCPA

R.T.: 10.178 min
Delta R.T.: 0.045 min
Response: 7791580
Conc: N.D.



#16 DCPA

R.T.: 10.801 min
Delta R.T.: 0.024 min
Response: 23261659
Conc: 4.52 ng/ml