

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082423\
 Data File : PS024153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2023 12:59
 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 05:02:14 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	1131.1E6	381.2E6	571.102	566.775
Target Compounds							
1) T	Dalapon	2.515	2.577	6575122	3872829	2.997	3.542
2) T	3,5-DICHL...	0.000	5.968	0	291259	N.D.	<MDL
3) T	4-Nitroph...	6.202	6.390	18914746	364028	17.089	<MDL #
5) T	DICAMBA	6.496	7.003f	1427235	274.1E6	<MDL	93.459 #
6) T	MCPD	6.684	7.003f	15226187	274.1E6	2.441	141.679 #
7) T	MCPA	6.822	7.275	199037	3312550	<MDL	1.132 #
8) T	DICHLORPROP	7.087	7.585	9870152	10366524	4.386	14.179 #
9) T	2,4-D	7.256f	7.894	2572.5E6	166876	1038.101	<MDL #
10) T	Pentachlo...	7.531	8.270	4346478	888328	<MDL	<MDL #
11) T	2,4,5-TP ...	8.053	8.638	2706446	1239979	<MDL	<MDL #
12) T	2,4,5-T	8.315	9.019	2325115	341758	<MDL	<MDL #
13) T	2,4-DB	8.750f	9.511	1872626	1228483	1.052	2.695 #
14) T	DINOSEB	9.859	9.783f	1082977	58110	<MDL	<MDL #
15) T	Picloram	9.661	10.801	290.9E6	33288327	22.500	6.681 #
16) T	DCPA	10.175f	10.801	-3901660	33288327	N.D.	6.475

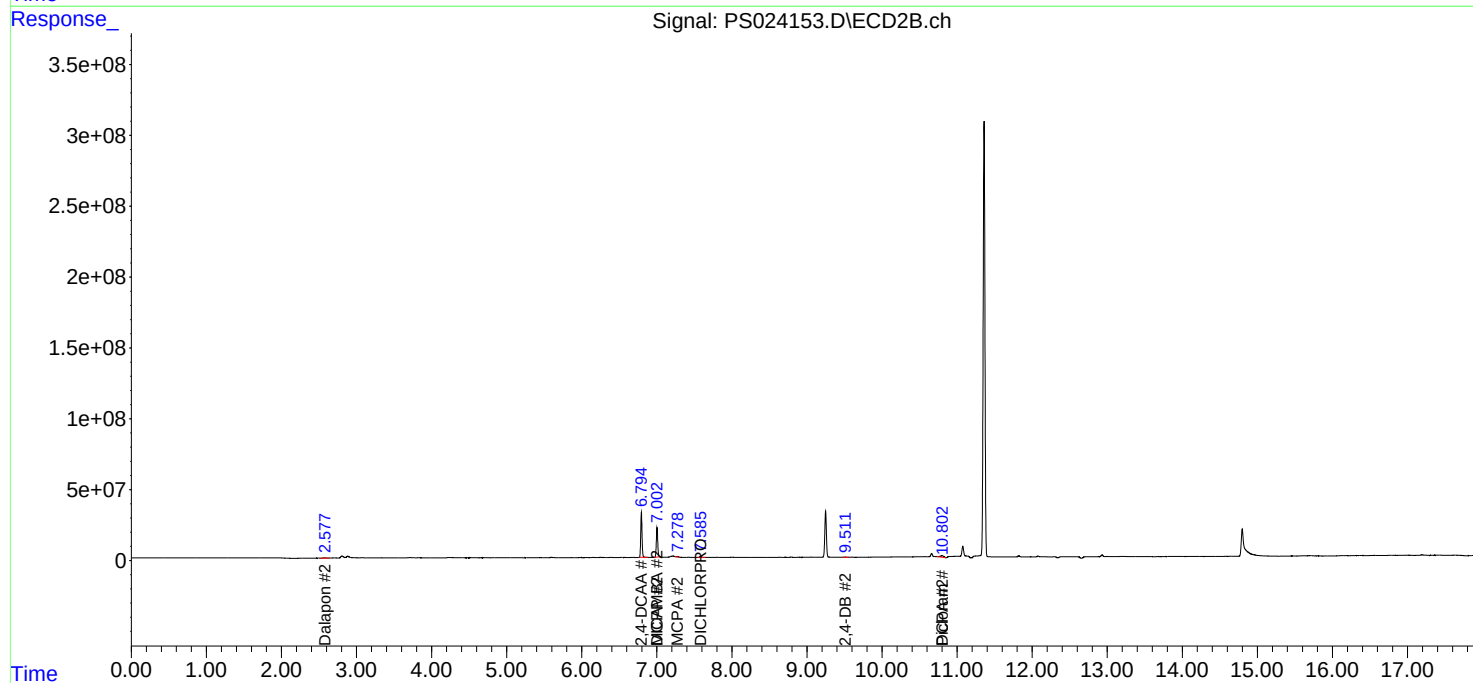
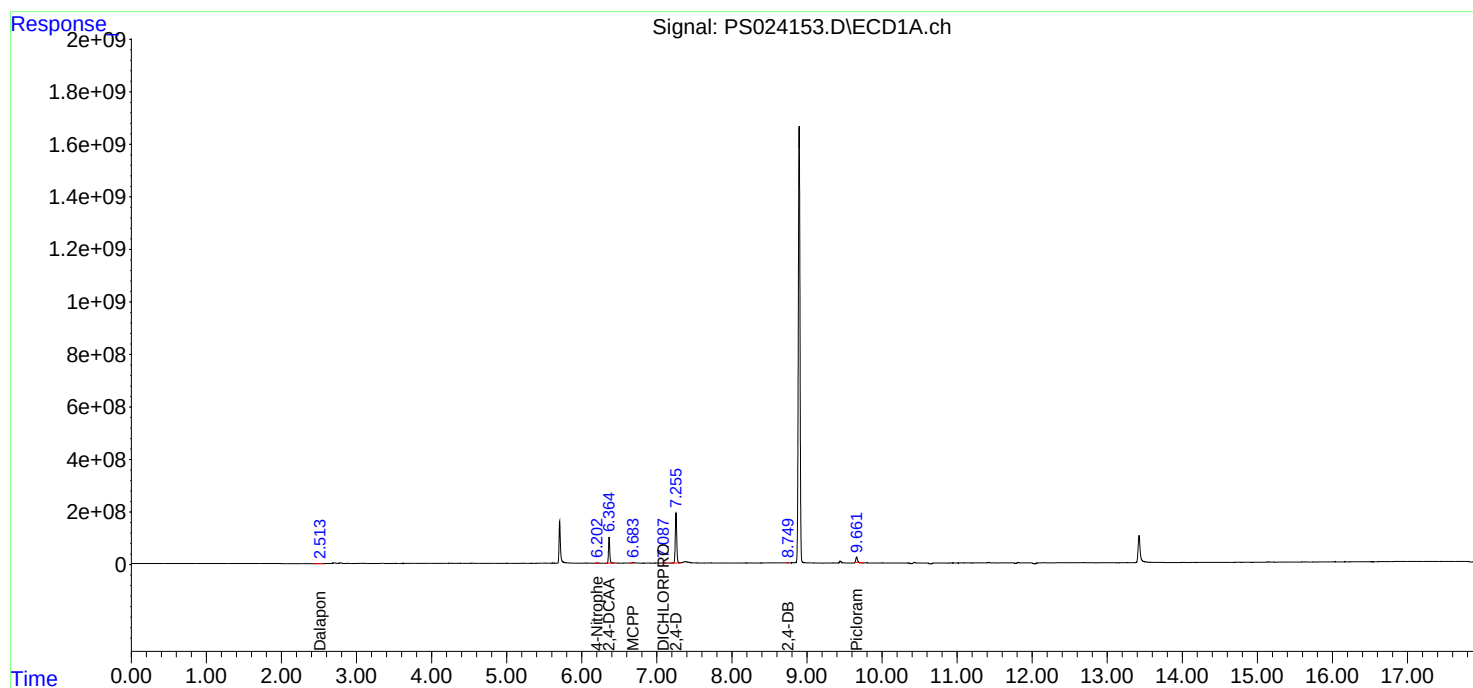
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

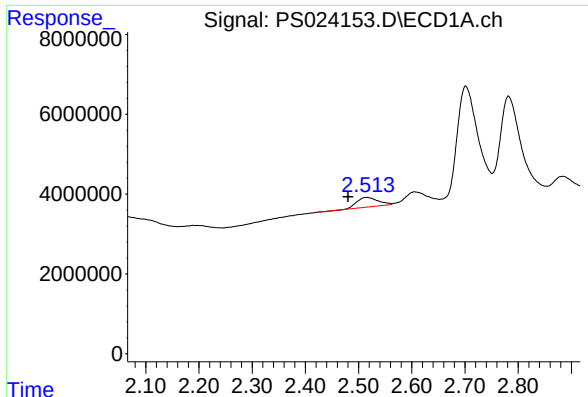
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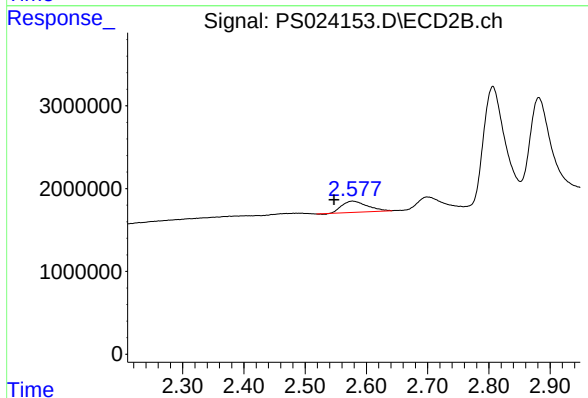




#1 Dalapon

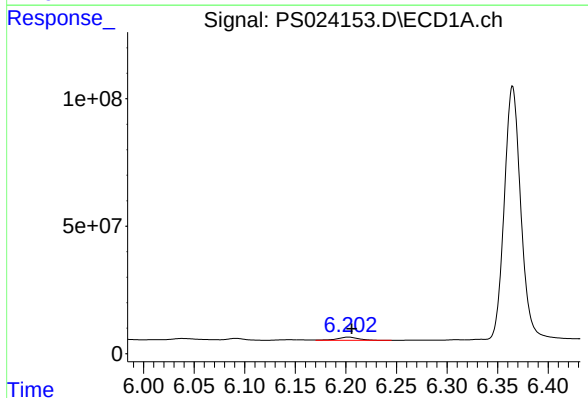
R.T.: 2.515 min
Delta R.T.: 0.035 min
Response: 6575122
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



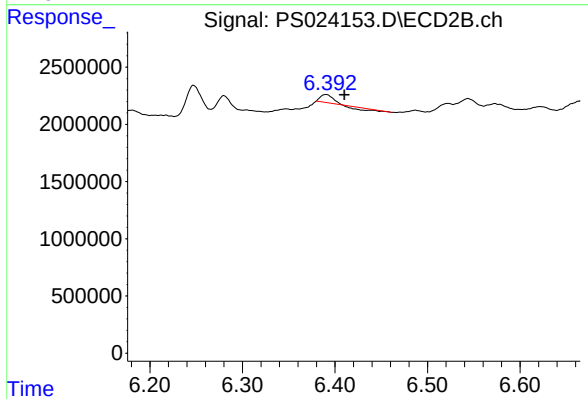
#1 Dalapon

R.T.: 2.577 min
Delta R.T.: 0.030 min
Response: 3872829
Conc: 3.54 ng/ml



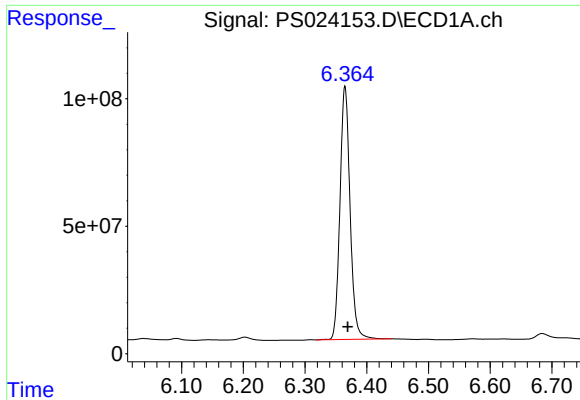
#3 4-Nitrophenol

R.T.: 6.202 min
Delta R.T.: -0.003 min
Response: 18914746
Conc: 17.09 ng/ml



#3 4-Nitrophenol

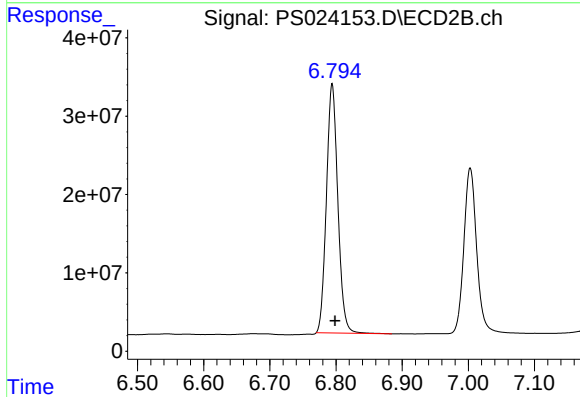
R.T.: 6.390 min
Delta R.T.: -0.020 min
Response: 364028
Conc: N.D.



#4 2,4-DCAA

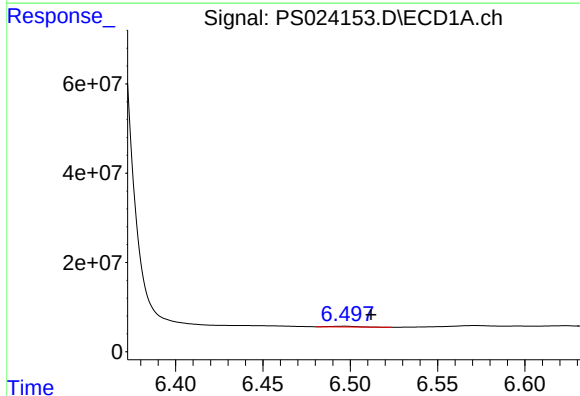
R.T.: 6.365 min
Delta R.T.: -0.004 min
Response: 1131104020
Conc: 571.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



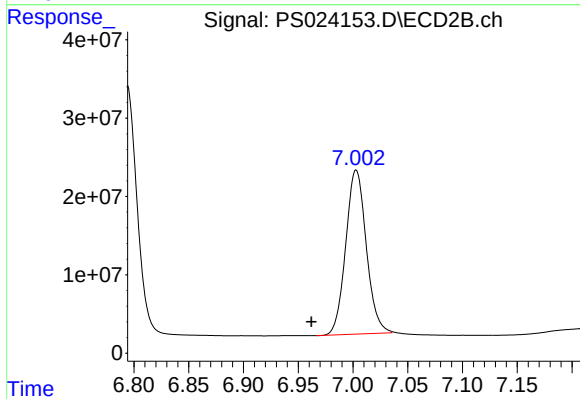
#4 2,4-DCAA

R.T.: 6.794 min
Delta R.T.: -0.005 min
Response: 381228583
Conc: 566.78 ng/ml



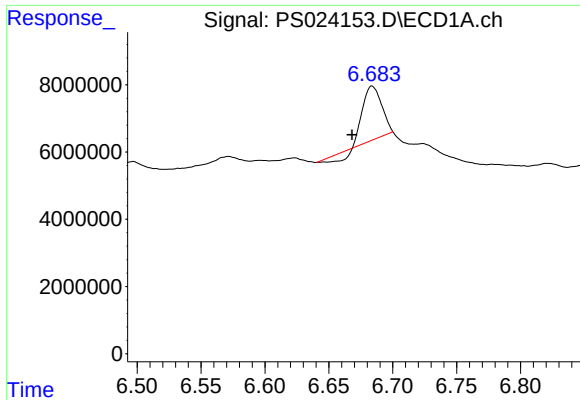
#5 DICAMBA

R.T.: 6.496 min
Delta R.T.: -0.016 min
Response: 1427235
Conc: N.D.



#5 DICAMBA

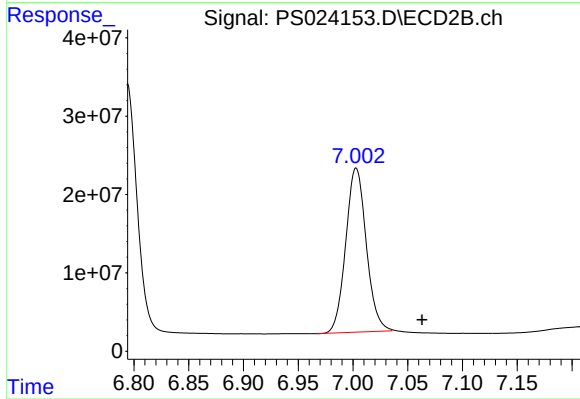
R.T.: 7.003 min
Delta R.T.: 0.041 min
Response: 274094185
Conc: 93.46 ng/ml



#6 MCP

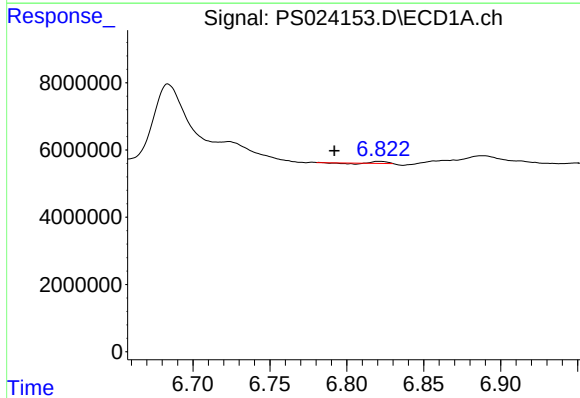
R.T.: 6.684 min
Delta R.T.: 0.016 min
Response: 15226187
Conc: 2.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



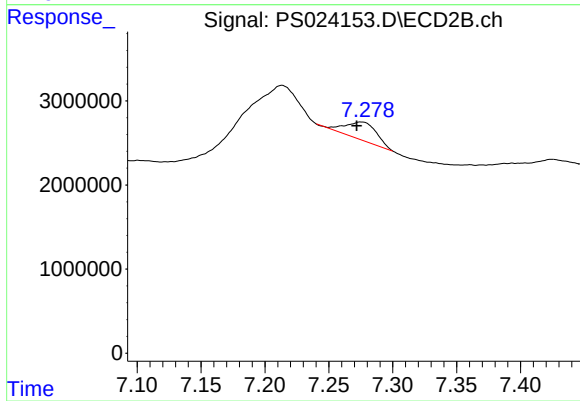
#6 MCP

R.T.: 7.003 min
Delta R.T.: -0.060 min
Response: 274094185
Conc: 141.68 ug/ml



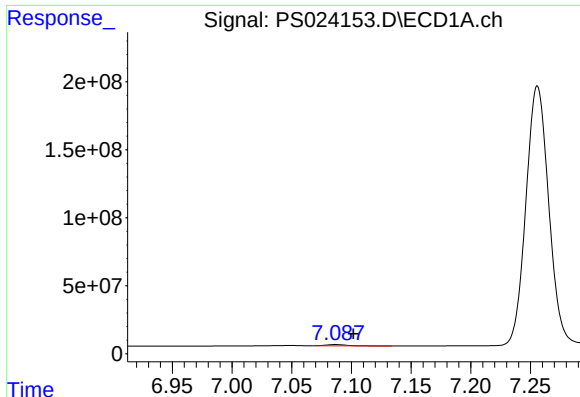
#7 MCPA

R.T.: 6.822 min
Delta R.T.: 0.030 min
Response: 199037
Conc: N.D.



#7 MCPA

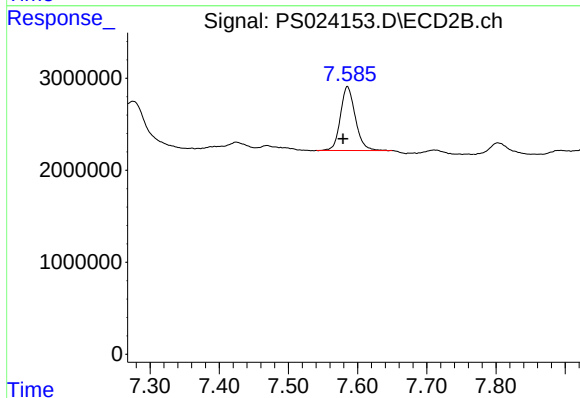
R.T.: 7.275 min
Delta R.T.: 0.004 min
Response: 3312550
Conc: 1.13 ug/ml



#8 DICHLORPROP

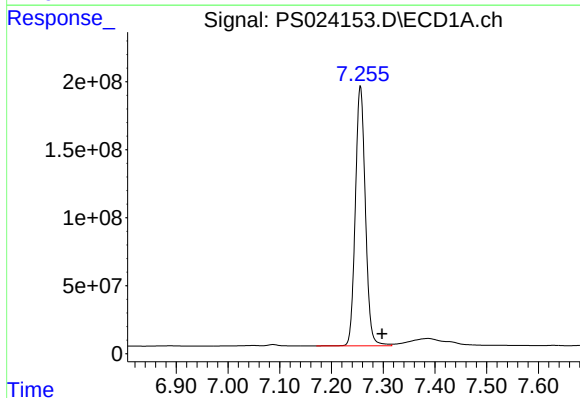
R.T.: 7.087 min
Delta R.T.: -0.015 min
Response: 9870152
Conc: 4.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



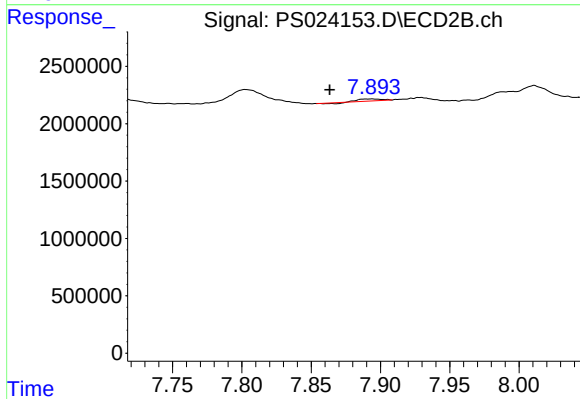
#8 DICHLORPROP

R.T.: 7.585 min
Delta R.T.: 0.006 min
Response: 10366524
Conc: 14.18 ng/ml



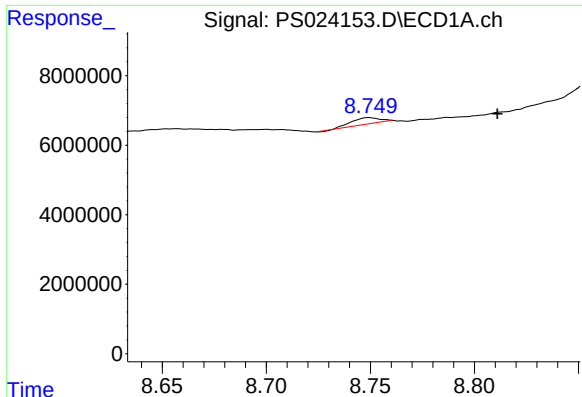
#9 2,4-D

R.T.: 7.256 min
Delta R.T.: -0.042 min
Response: 2572472700
Conc: 1038.10 ng/ml



#9 2,4-D

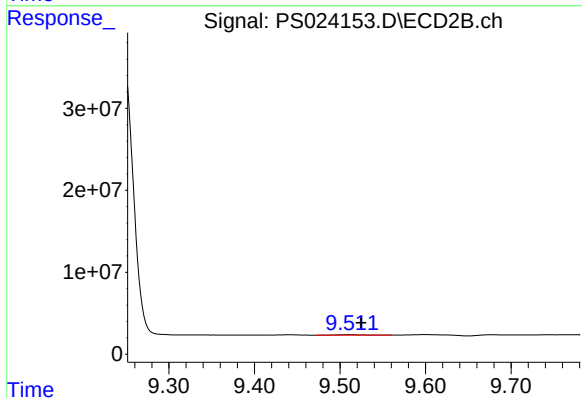
R.T.: 7.894 min
Delta R.T.: 0.030 min
Response: 166876
Conc: N.D.



#13 2,4-DB

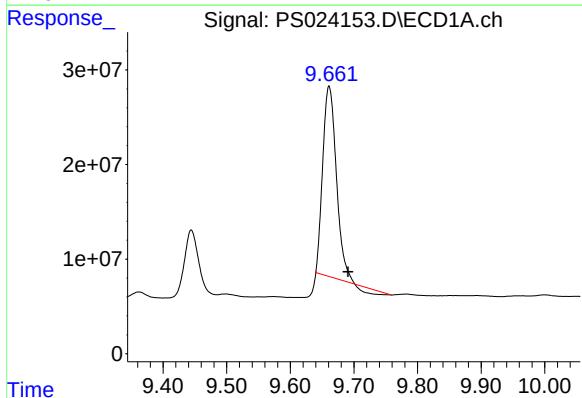
R.T.: 8.750 min
Delta R.T.: -0.061 min
Response: 1872626
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



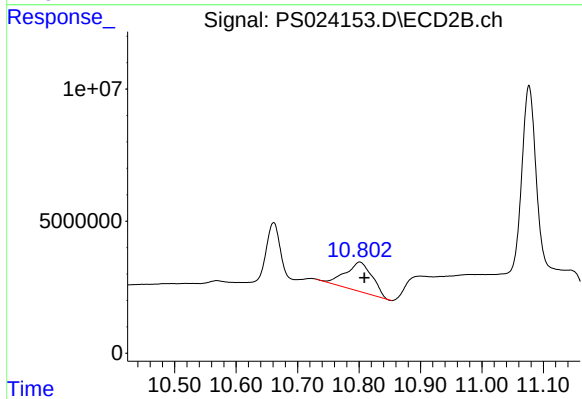
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: -0.013 min
Response: 1228483
Conc: 2.70 ng/ml



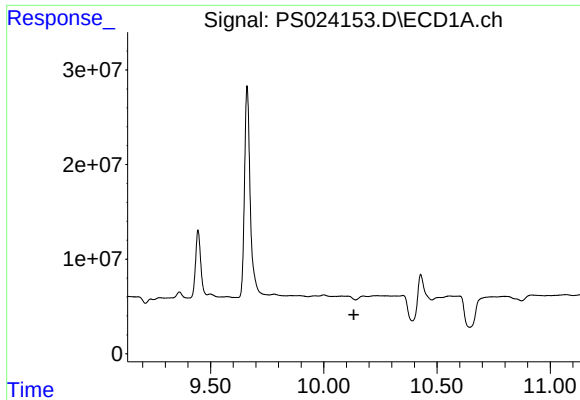
#15 Picloram

R.T.: 9.661 min
Delta R.T.: -0.030 min
Response: 290916680
Conc: 22.50 ng/ml



#15 Picloram

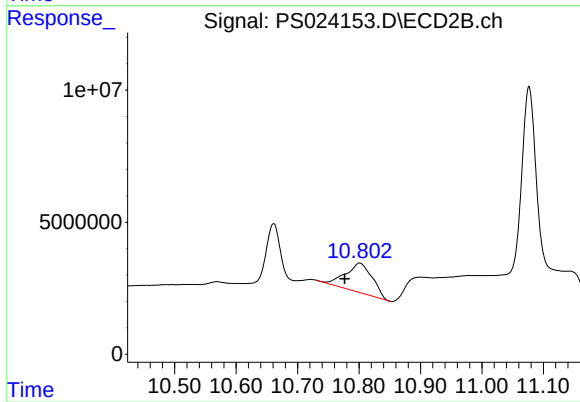
R.T.: 10.801 min
Delta R.T.: -0.008 min
Response: 33288327
Conc: 6.68 ng/ml



#16 DCPA

R.T.: 10.175 min
Delta R.T.: 0.042 min
Response: -3901660
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.801 min
Delta R.T.: 0.024 min
Response: 33288327
Conc: 6.48 ng/ml