

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082523\
 Data File : PS024156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2023 14:03
 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 22:15:29 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	6.364	6.793	1052.5E6	347.6E6	531.406	516.761
Target Compounds							
1) T	Dalapon	2.520f	2.578	8346576	5919384	3.804	5.413 #
2) T	3,5-DICHL...	5.703	6.013	-2317940	908828	N.D.	<MDL
3) T	4-Nitroph...	6.205	0.000	7736553	0	6.990	N.D. #
5) T	DICAMBA	6.496	6.962	670899	656366	<MDL	<MDL #
6) T	MCP	6.686	7.000f	213755	3009703	<MDL	1.556 #
7) T	MCPA	6.761	7.260	1273767	9298688	<MDL	3.179 #
8) T	DICHLORPROP	7.044f	7.586	5875033	2594799	2.611	3.549 #
9) T	2,4-D	7.255f	7.918f	18237484	-1370164	7.360	N.D. #
10) T	Pentachlo...	7.504	0.000	17671423	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.048	8.632	1754984	6174830	<MDL	1.502 #
12) T	2,4,5-T	8.248f	9.017	7384750	605846	<MDL	<MDL #
13) T	2,4-DB	8.835	9.521	340138	21518927	<MDL	47.208 #
14) T	DINOSEB	9.863	9.849	441932	906611	<MDL	<MDL #
15) T	Picloram	9.710	10.800	74972646	14600275	5.799	2.930 #
16) T	DCPA	10.125	10.762	6493468	1488641	<MDL	<MDL #

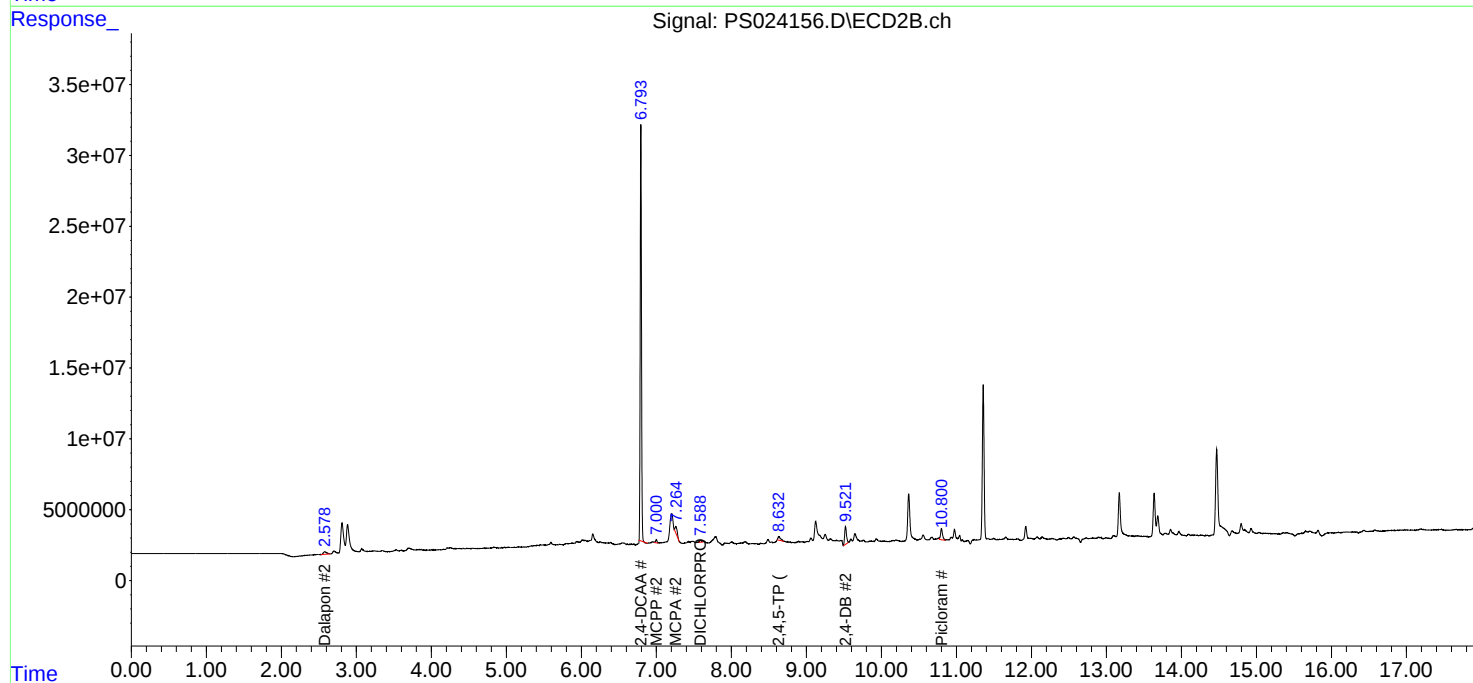
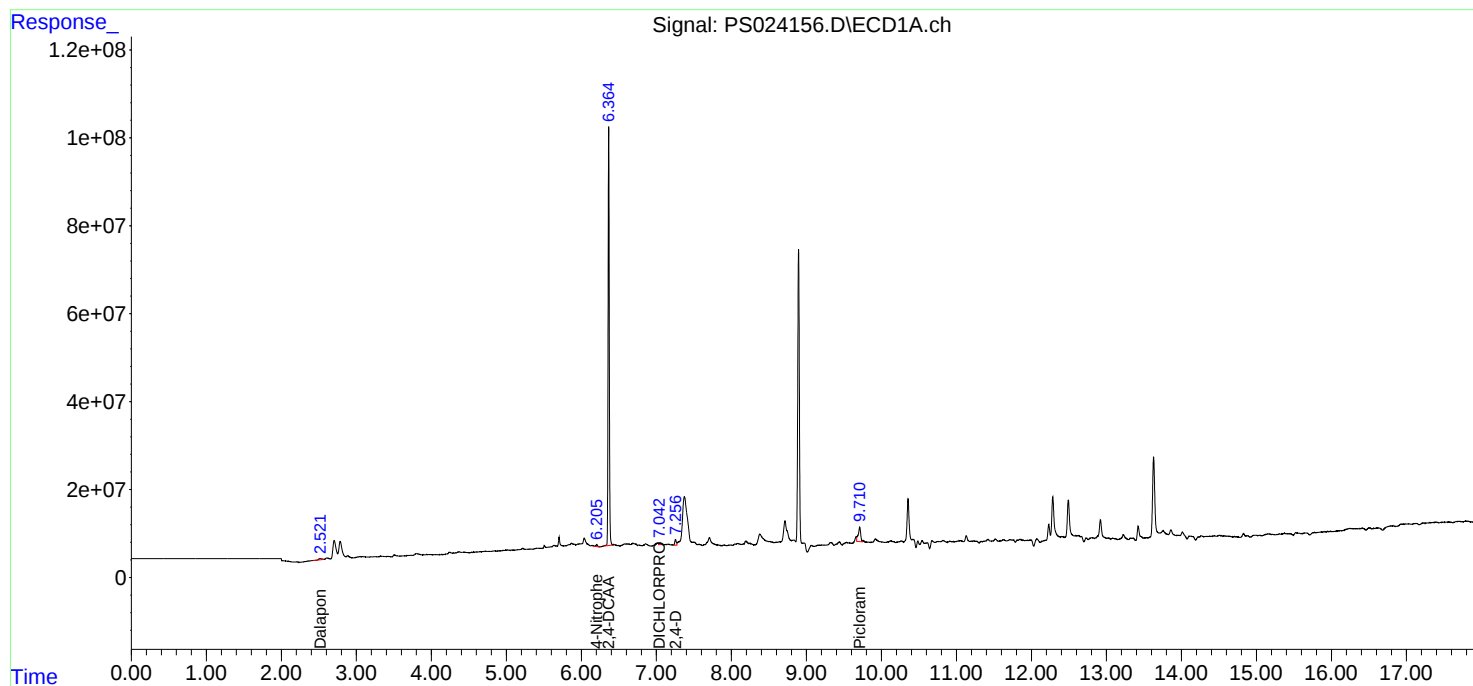
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

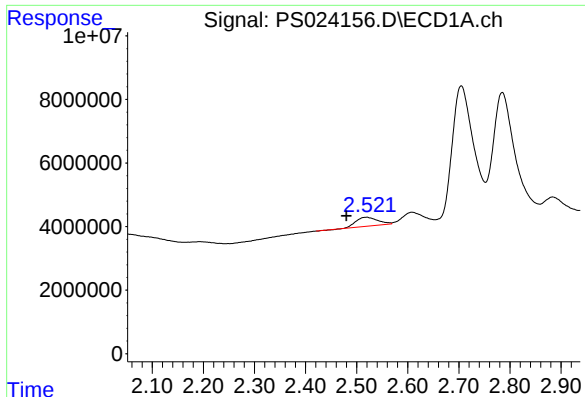
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
Quant Title : 8080.M
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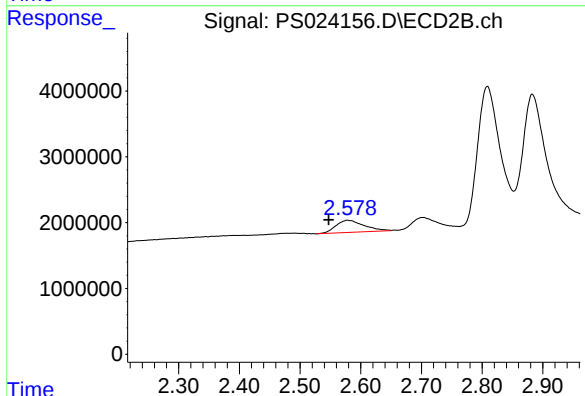




#1 Dalapon

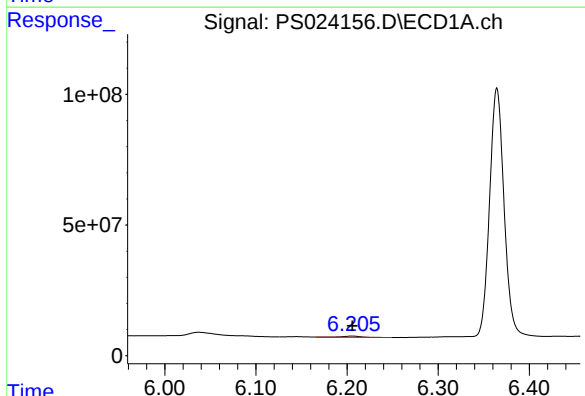
R.T.: 2.520 min
Delta R.T.: 0.040 min
Response: 8346576
Conc: 3.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



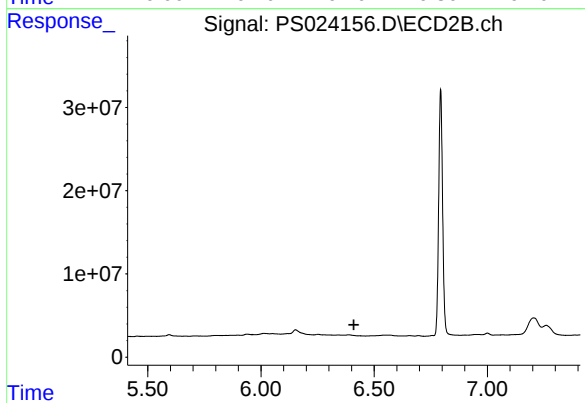
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: 0.031 min
Response: 5919384
Conc: 5.41 ng/ml



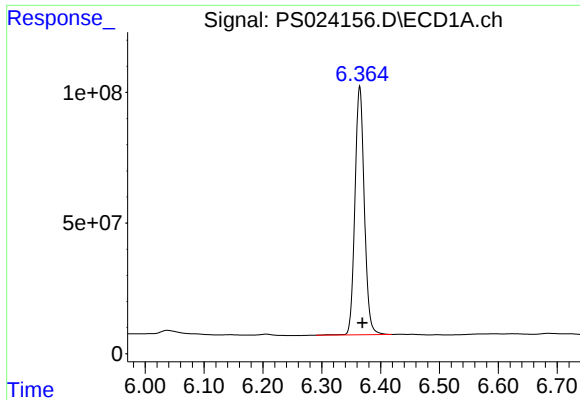
#3 4-Nitrophenol

R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 7736553
Conc: 6.99 ng/ml



#3 4-Nitrophenol

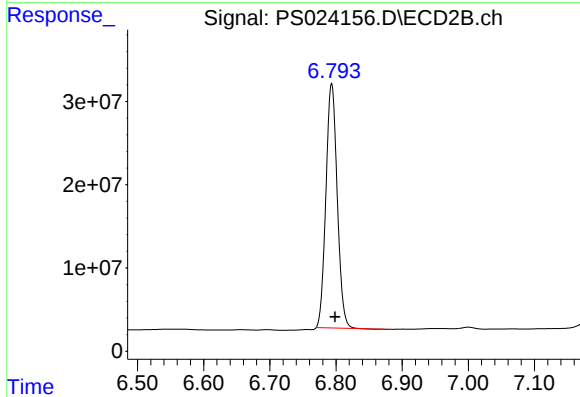
R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

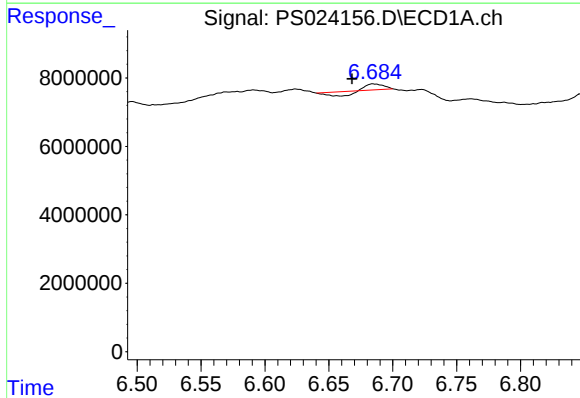
R.T.: 6.364 min
Delta R.T.: -0.005 min
Response: 1052482985
Conc: 531.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



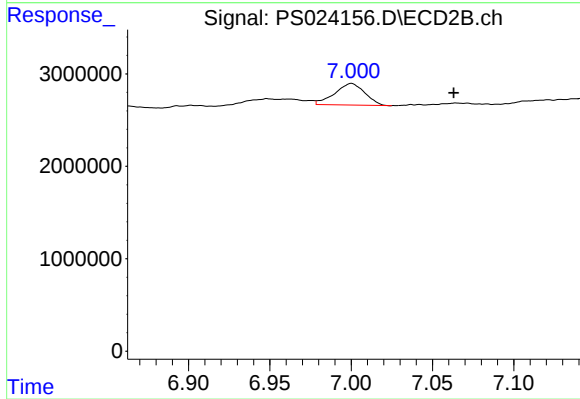
#4 2,4-DCAA

R.T.: 6.793 min
Delta R.T.: -0.005 min
Response: 347587235
Conc: 516.76 ng/ml



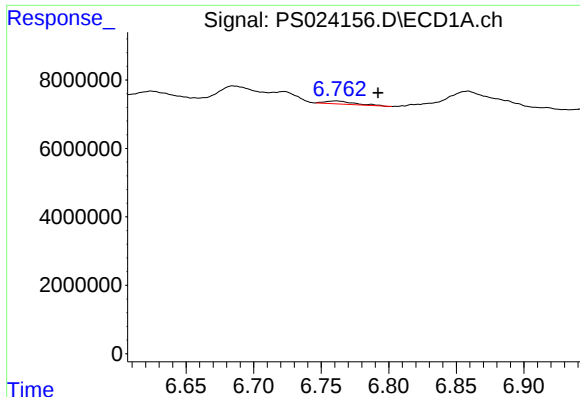
#6 MCP

R.T.: 6.686 min
Delta R.T.: 0.017 min
Response: 213755
Conc: N.D.



#6 MCP

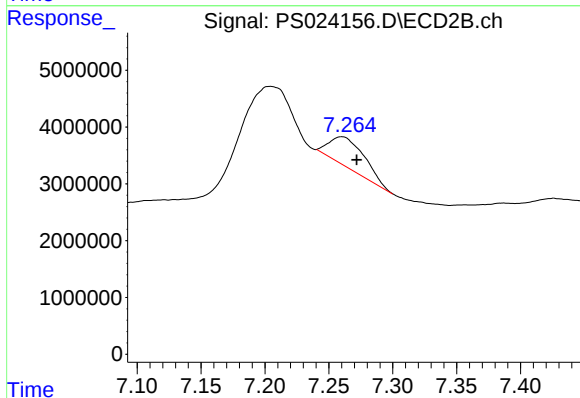
R.T.: 7.000 min
Delta R.T.: -0.063 min
Response: 3009703
Conc: 1.56 ug/ml



#7 MCPA

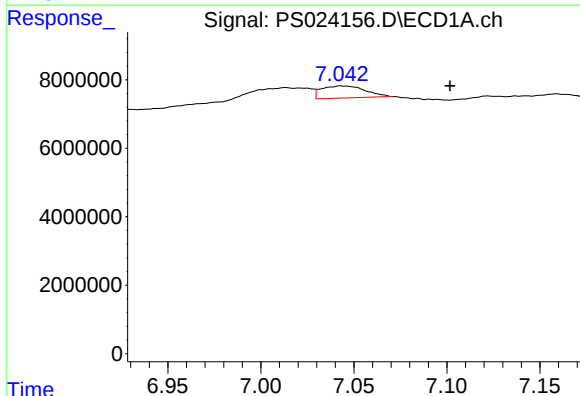
R.T.: 6.761 min
Delta R.T.: -0.031 min
Response: 1273767
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



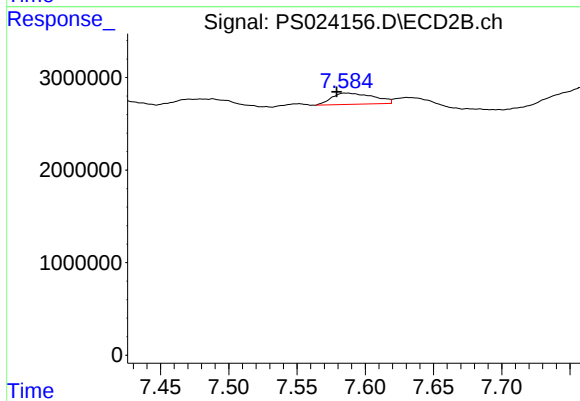
#7 MCPA

R.T.: 7.260 min
Delta R.T.: -0.012 min
Response: 9298688
Conc: 3.18 ug/ml



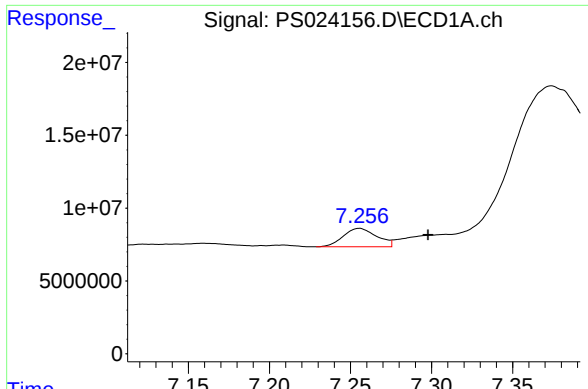
#8 DICHLORPROP

R.T.: 7.044 min
Delta R.T.: -0.058 min
Response: 5875033
Conc: 2.61 ng/ml



#8 DICHLORPROP

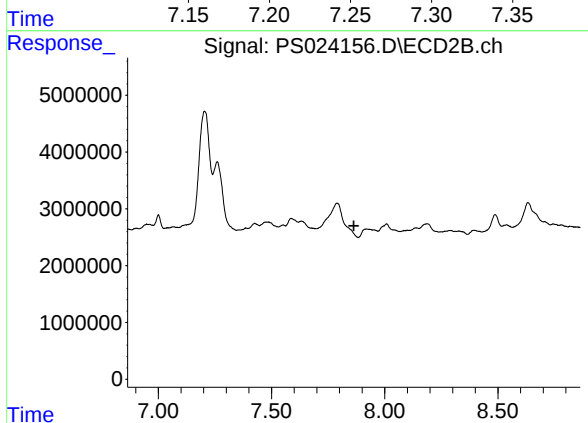
R.T.: 7.586 min
Delta R.T.: 0.007 min
Response: 2594799
Conc: 3.55 ng/ml



#9 2,4-D

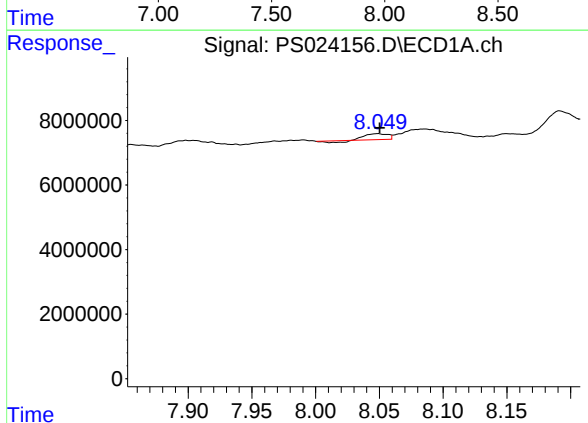
R.T.: 7.255 min
Delta R.T.: -0.042 min
Response: 18237484
Conc: 7.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



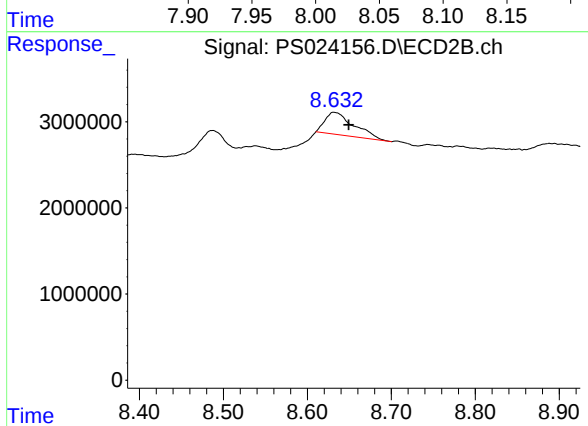
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: 0.055 min
Response: -1370164
Conc: N.D.



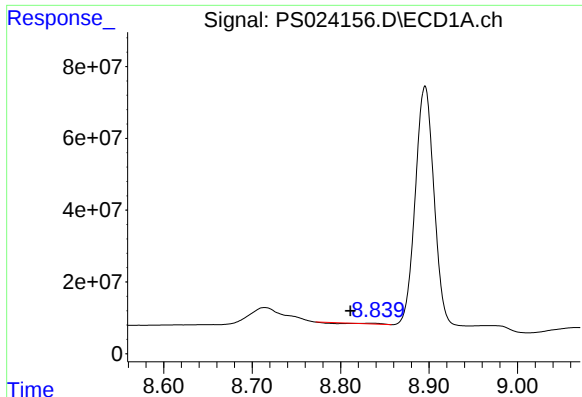
#11 2,4,5-TP (SILVEX)

R.T.: 8.048 min
Delta R.T.: -0.002 min
Response: 1754984
Conc: N.D.



#11 2,4,5-TP (SILVEX)

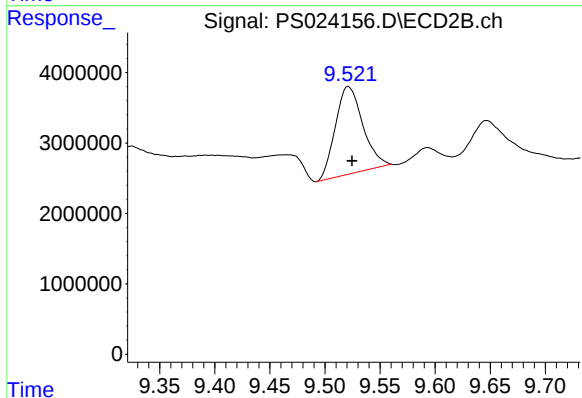
R.T.: 8.632 min
Delta R.T.: -0.018 min
Response: 6174830
Conc: 1.50 ng/ml



#13 2,4-DB

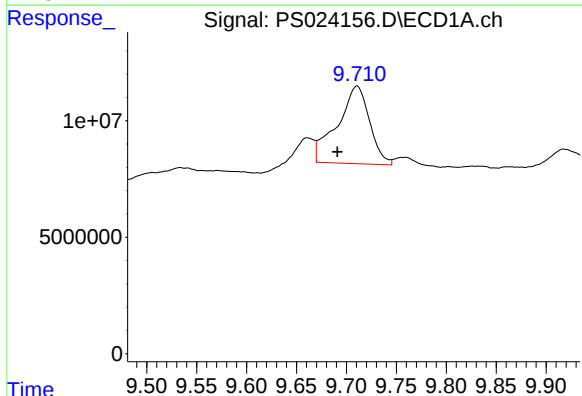
R.T.: 8.835 min
Delta R.T.: 0.023 min
Response: 340138
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



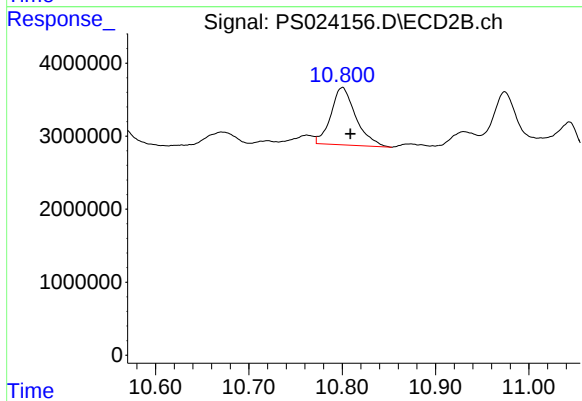
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: -0.003 min
Response: 21518927
Conc: 47.21 ng/ml



#15 Picloram

R.T.: 9.710 min
Delta R.T.: 0.019 min
Response: 74972646
Conc: 5.80 ng/ml



#15 Picloram

R.T.: 10.800 min
Delta R.T.: -0.009 min
Response: 14600275
Conc: 2.93 ng/ml