

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081123\
 Data File : PS024056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 10:47
 Operator : AR\AJ
 Sample : PB154772BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 23:05:38 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	6.369	6.796	940.9E6	311.2E6	475.073	462.709
Target Compounds							
1) T	Dalapon	2.461	2.533	57554191	33126624	26.230	30.295
3) T	4-Nitroph...	6.204	6.397	18605628	10239705	16.810	25.871 #
5) T	DICAMBA	6.506	6.957	269569	1091984	<MDL	<MDL #
6) T	MCP	6.686	7.070	28593853	3414787	4.585	1.765 #
7) T	MCPA	6.784	7.259	7001501	3087814	<MDL	1.055 #
8) T	DICHLORPROP	7.118	7.586	3276751	25445381	1.456	34.804 #
9) T	2,4-D	7.259	7.864	88743099	2106223	35.812	2.472 #
10) T	Pentachlo...	7.527	8.283	16900238	6009724	<MDL	<MDL #
11) T	2,4,5-TP ...	8.050	8.646	5858123	1898221	<MDL	<MDL #
12) T	2,4,5-T	8.292	9.015	19837904	1700162	1.771	<MDL #
13) T	2,4-DB	8.800	9.513	34453860	1777006	19.360	3.898 #
14) T	DINOSEB	9.867	9.855	2873553	14468242	<MDL	4.824 #
15) T	Picloram	9.693	10.804	543.8E6	180.0E6	42.060	36.115
16) T	DCPA	10.131	10.804	54582851	180.0E6	3.470	35.004 #

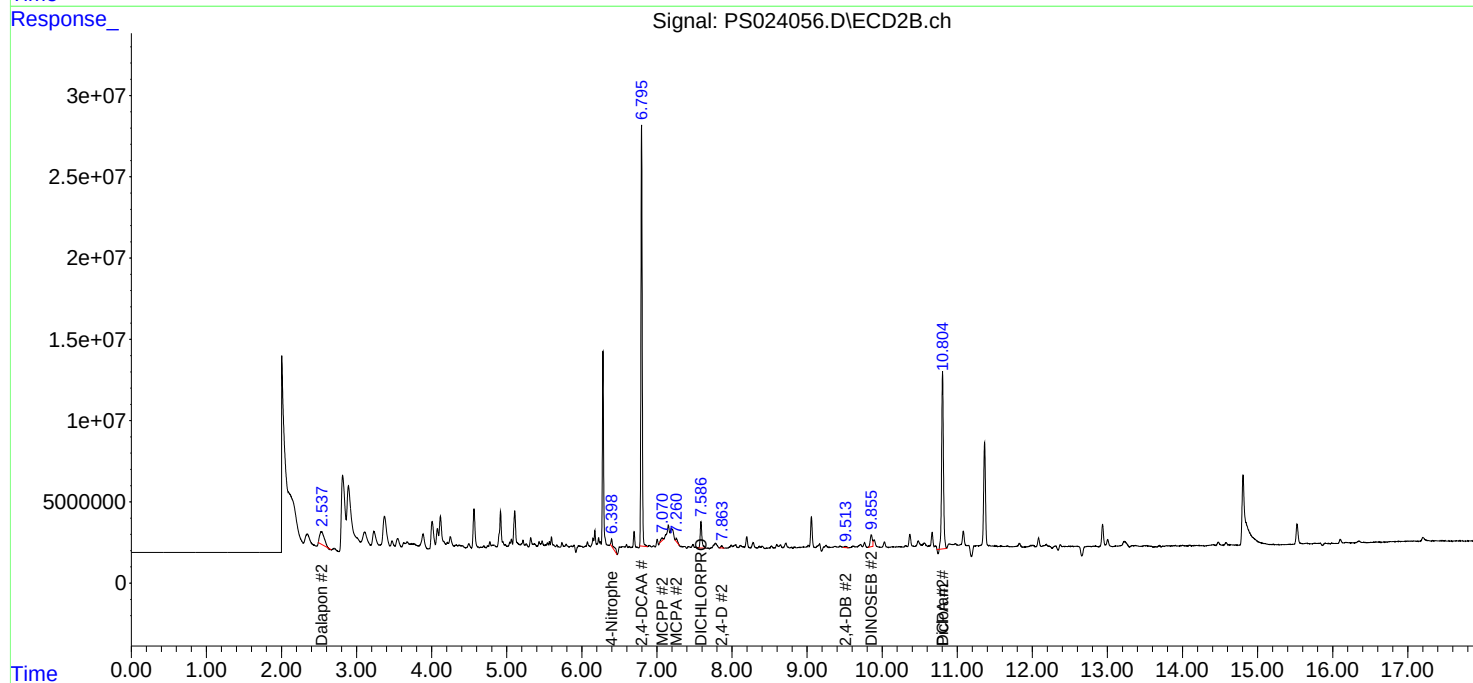
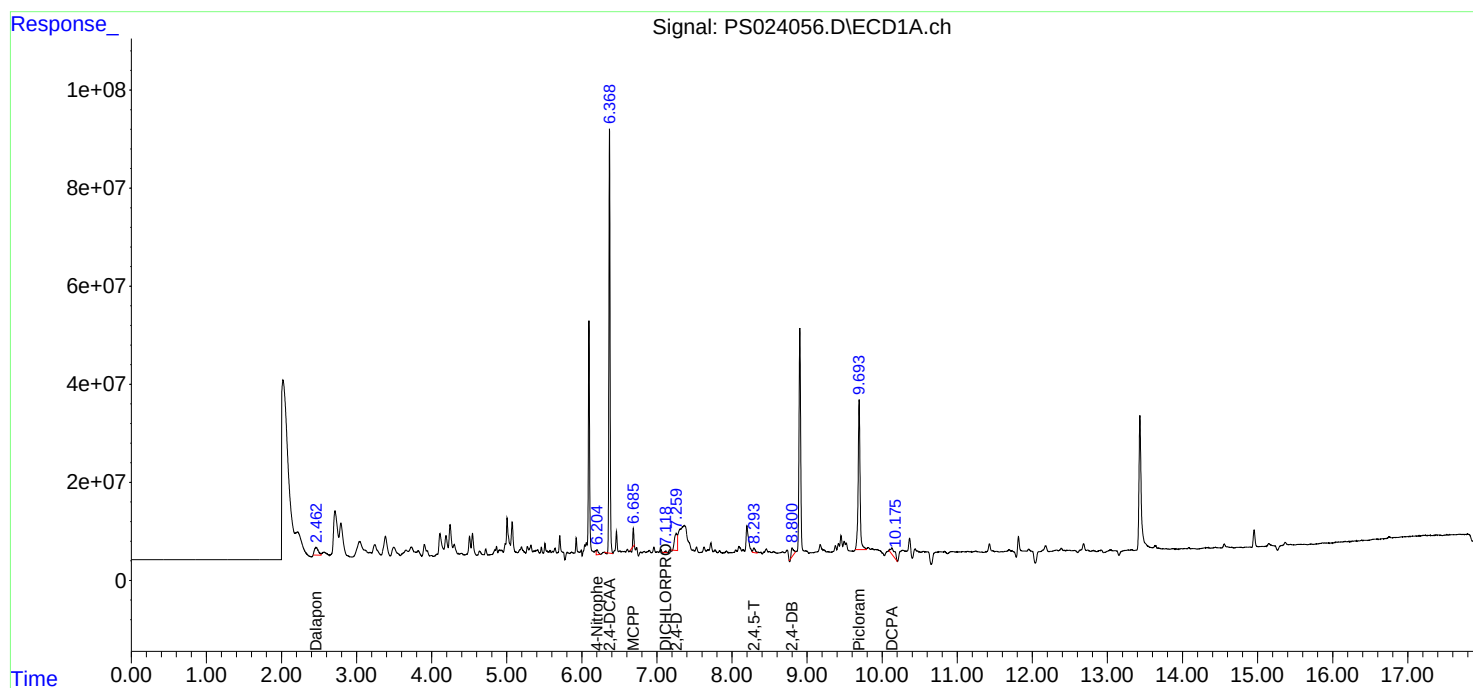
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

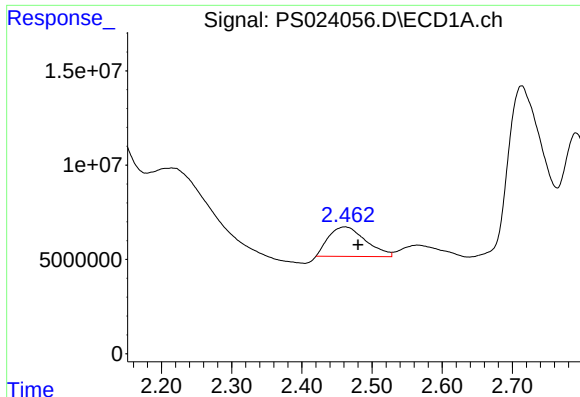
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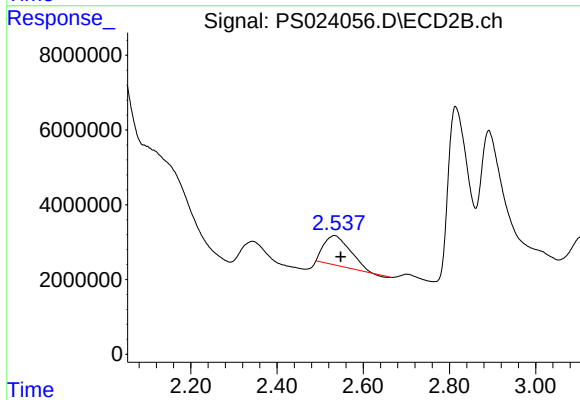




#1 Dalapon

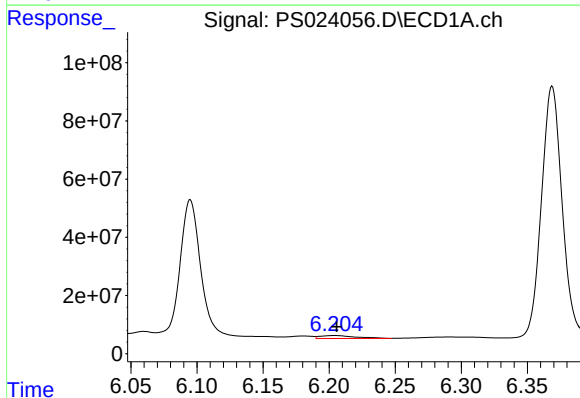
R.T.: 2.461 min
Delta R.T.: -0.019 min
Response: 57554191
Conc: 26.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



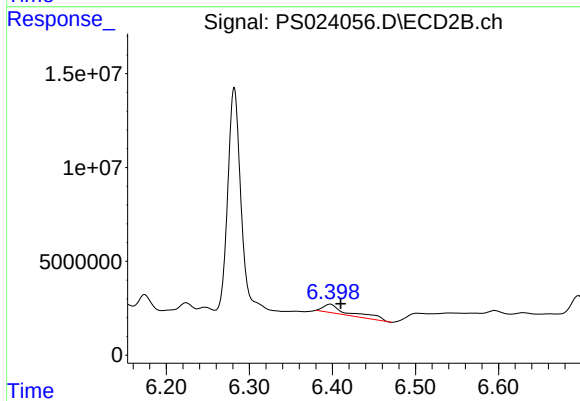
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.015 min
Response: 33126624
Conc: 30.30 ng/ml



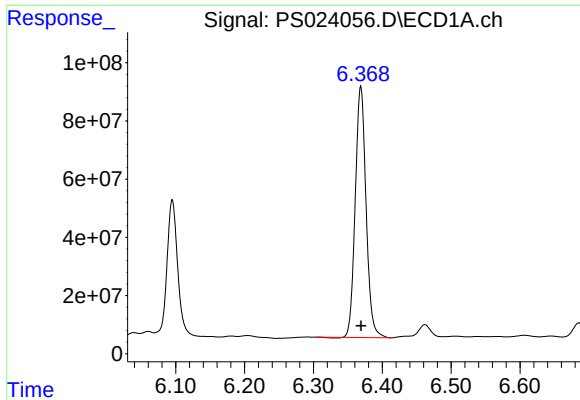
#3 4-Nitrophenol

R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 18605628
Conc: 16.81 ng/ml



#3 4-Nitrophenol

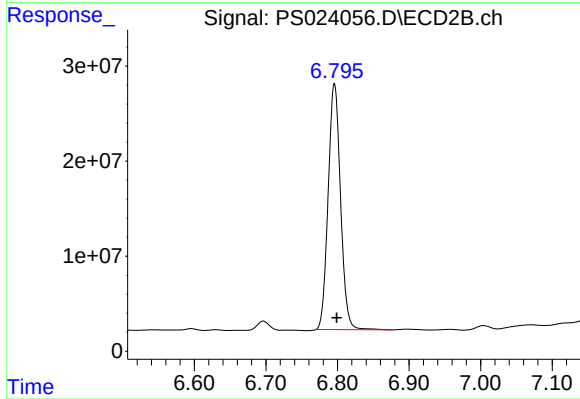
R.T.: 6.397 min
Delta R.T.: -0.013 min
Response: 10239705
Conc: 25.87 ng/ml



#4 2,4-DCAA

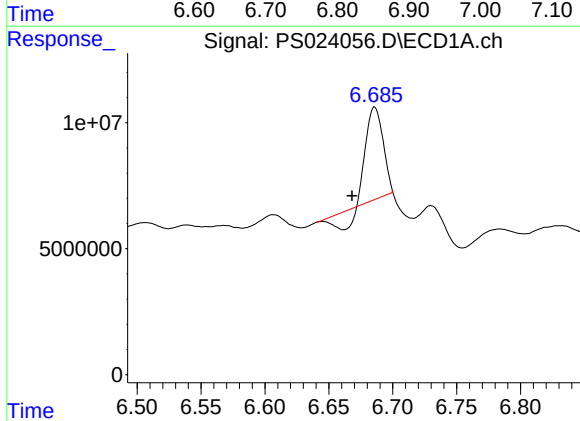
R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 940912433
Conc: 475.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



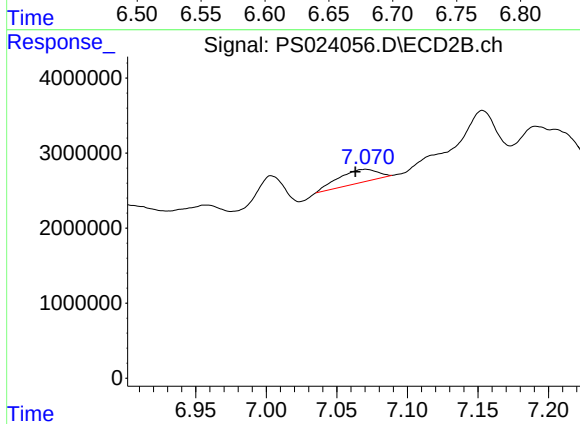
#4 2,4-DCAA

R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 311230460
Conc: 462.71 ng/ml



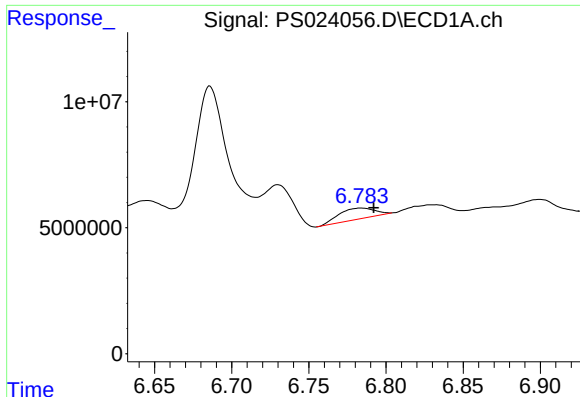
#6 MCP

R.T.: 6.686 min
Delta R.T.: 0.018 min
Response: 28593853
Conc: 4.58 ug/ml



#6 MCP

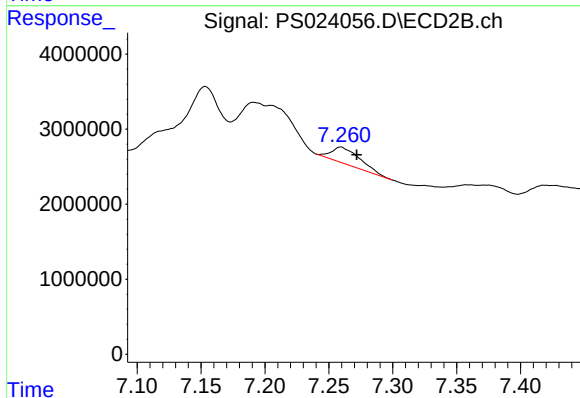
R.T.: 7.070 min
Delta R.T.: 0.007 min
Response: 3414787
Conc: 1.77 ug/ml



#7 MCPA

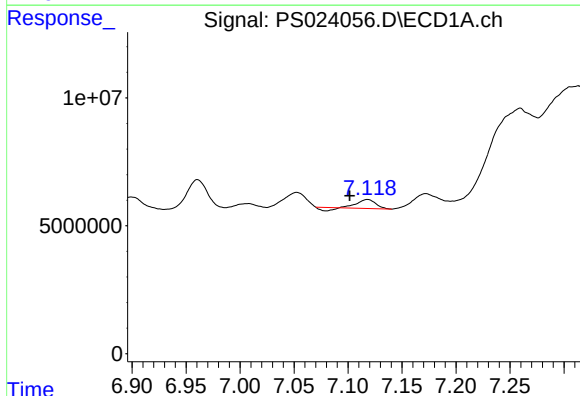
R.T.: 6.784 min
Delta R.T.: -0.008 min
Response: 7001501
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



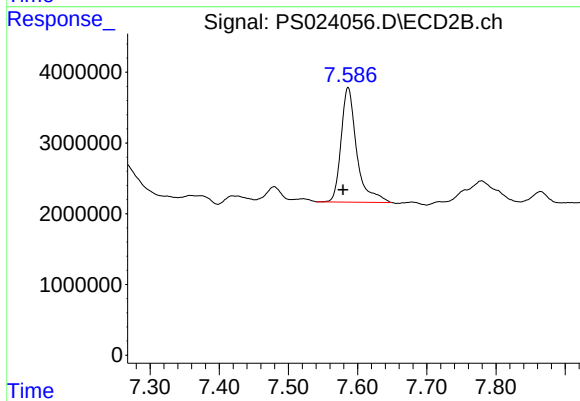
#7 MCPA

R.T.: 7.259 min
Delta R.T.: -0.012 min
Response: 3087814
Conc: 1.06 ug/ml



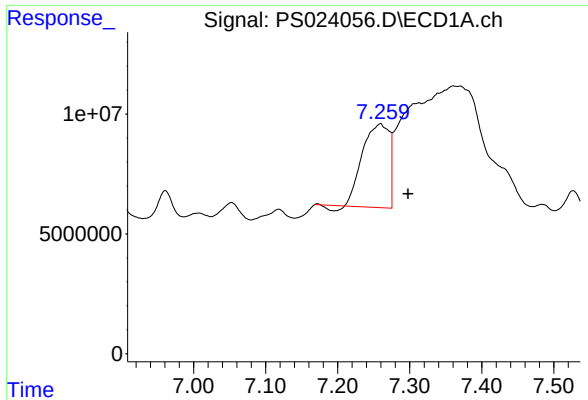
#8 DICHLORPROP

R.T.: 7.118 min
Delta R.T.: 0.016 min
Response: 3276751
Conc: 1.46 ng/ml



#8 DICHLORPROP

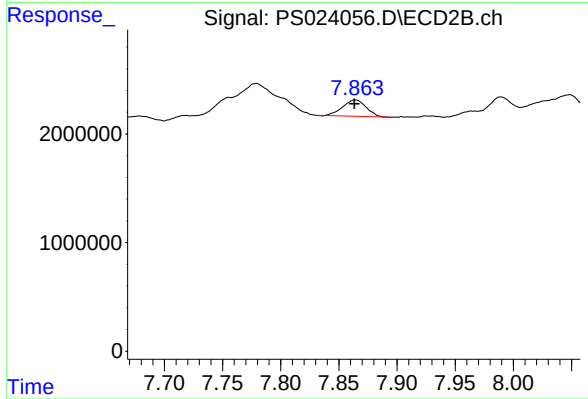
R.T.: 7.586 min
Delta R.T.: 0.007 min
Response: 25445381
Conc: 34.80 ng/ml



#9 2,4-D

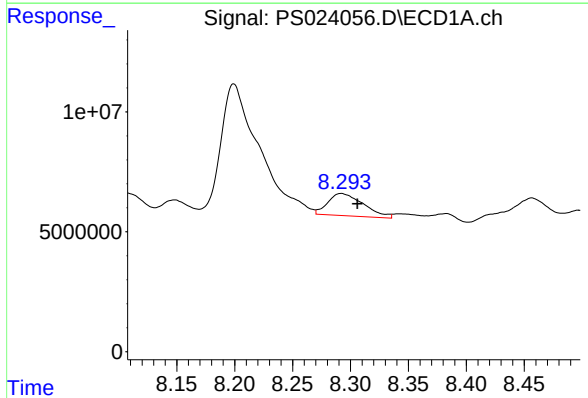
R.T.: 7.259 min
Delta R.T.: -0.039 min
Response: 88743099
Conc: 35.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



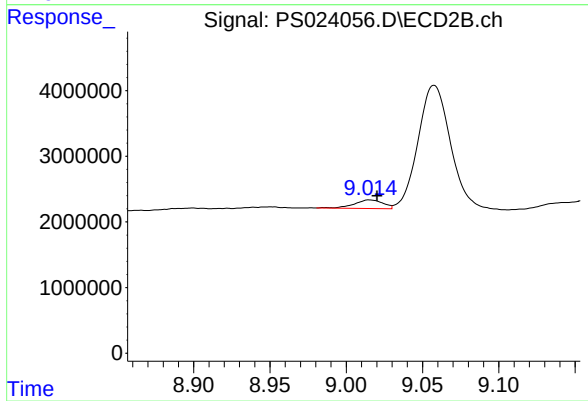
#9 2,4-D

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 2106223
Conc: 2.47 ng/ml



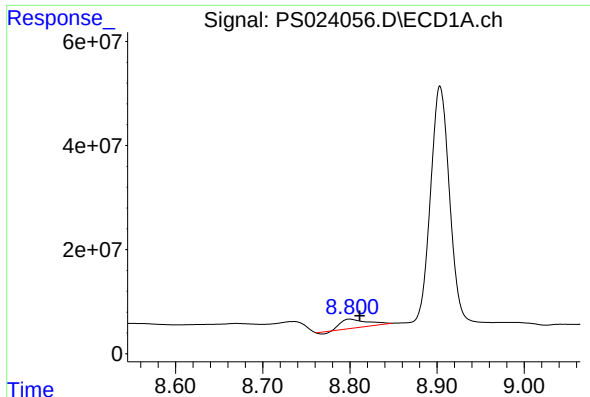
#12 2,4,5-T

R.T.: 8.292 min
Delta R.T.: -0.014 min
Response: 19837904
Conc: 1.77 ng/ml



#12 2,4,5-T

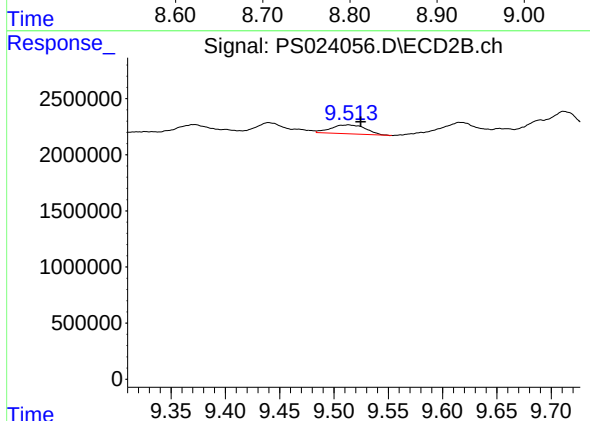
R.T.: 9.015 min
Delta R.T.: -0.005 min
Response: 1700162
Conc: N.D.



#13 2,4-DB

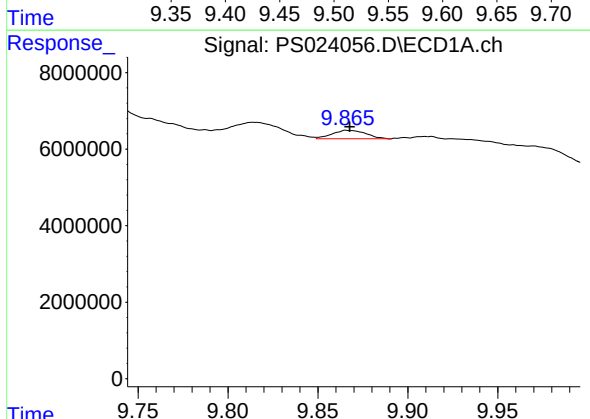
R.T.: 8.800 min
Delta R.T.: -0.011 min
Response: 34453860
Conc: 19.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



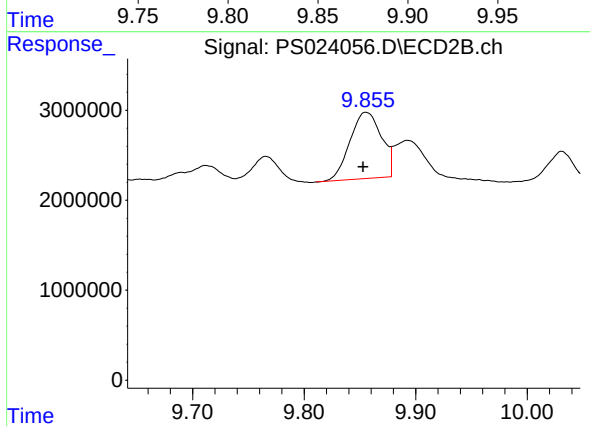
#13 2,4-DB

R.T.: 9.513 min
Delta R.T.: -0.011 min
Response: 1777006
Conc: 3.90 ng/ml



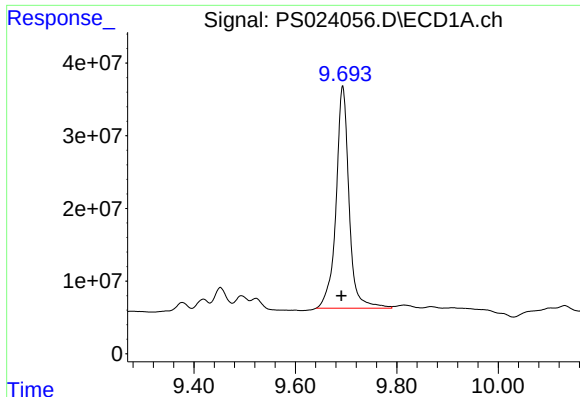
#14 DINOSEB

R.T.: 9.867 min
Delta R.T.: 0.000 min
Response: 2873553
Conc: N.D.



#14 DINOSEB

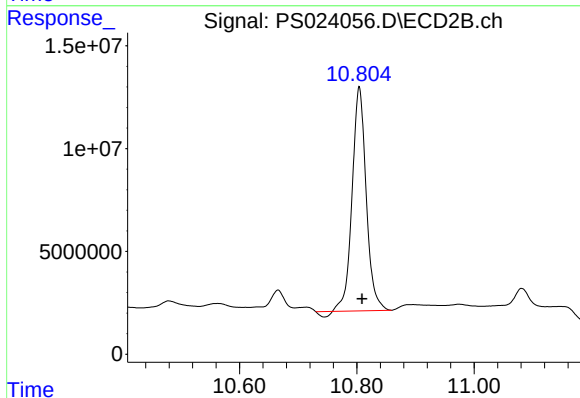
R.T.: 9.855 min
Delta R.T.: 0.003 min
Response: 14468242
Conc: 4.82 ng/ml



#15 Picloram

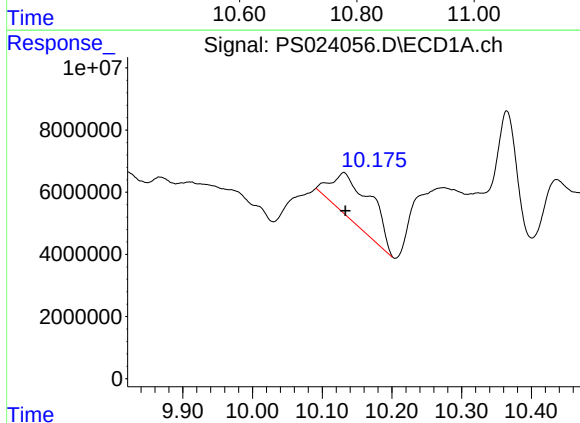
R.T.: 9.693 min
Delta R.T.: 0.002 min
Response: 543816280
Conc: 42.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



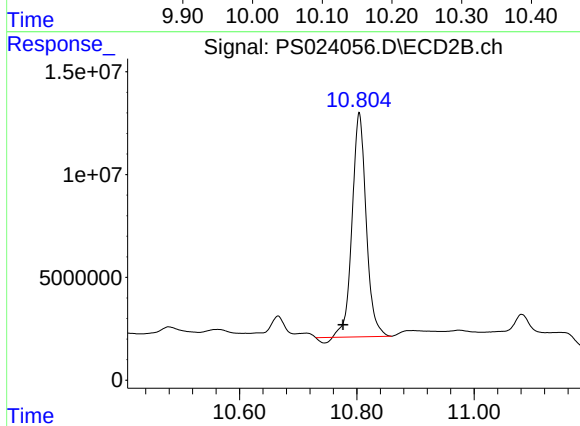
#15 Picloram

R.T.: 10.804 min
Delta R.T.: -0.005 min
Response: 179955908
Conc: 36.11 ng/ml



#16 DCPA

R.T.: 10.131 min
Delta R.T.: -0.002 min
Response: 54582851
Conc: 3.47 ng/ml



#16 DCPA

R.T.: 10.804 min
Delta R.T.: 0.027 min
Response: 179955908
Conc: 35.00 ng/ml