

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083023\
 Data File : PS024199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 13:15
 Operator : AR\AJ
 Sample : PB155218BL
 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 30 21:13:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.366	6.792	1669.1E6	567.6E6	837.782	845.084
Target Compounds							
1) T	Dalapon	2.459	2.525	33276984	12518533	15.310	11.871
2) T	3,5-DICHL...	5.755	5.994	8371442	1606880	2.754	1.541 #
3) T	4-Nitroph...	6.202	6.347f	10791652	318729	8.686	<MDL #
5) T	DICAMBA	6.502	6.987	1034665	691691	<MDL	<MDL #
6) T	MCP	6.683	7.077	21315393	483680	3.423	<MDL #
7) T	MCPA	6.782	7.260	2985910	4266911	<MDL	1.460 #
8) T	DICHLORPROP	7.111	7.582	-1276490	14561572	N.D.	20.042
10) T	Pentachlo...	7.518	8.282	13912555	1969890	<MDL	<MDL #
11) T	2,4,5-TP ...	8.047	8.632	3261425	1172255	<MDL	<MDL #
12) T	2,4,5-T	8.286	9.011	13461464	1208877	1.086	<MDL #
13) T	2,4-DB	8.796	9.521	52301231	376395	24.262	<MDL #
14) T	DINOSEB	9.863	9.853	2053838	20066161	<MDL	6.713 #
15) T	Picloram	9.688	10.796	534.3E6	177.0E6	32.717	29.810
16) T	DCPA	10.127	10.796	54818048	177.0E6	3.385	34.510 #

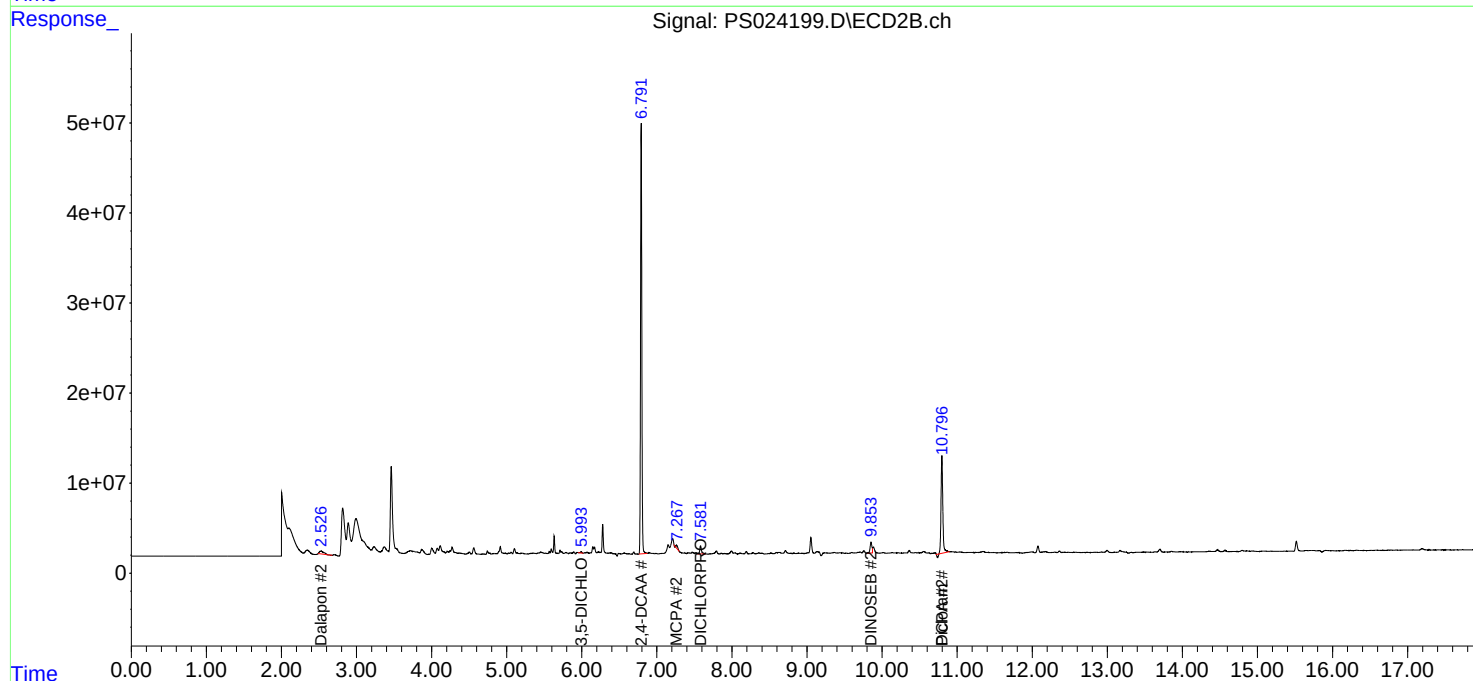
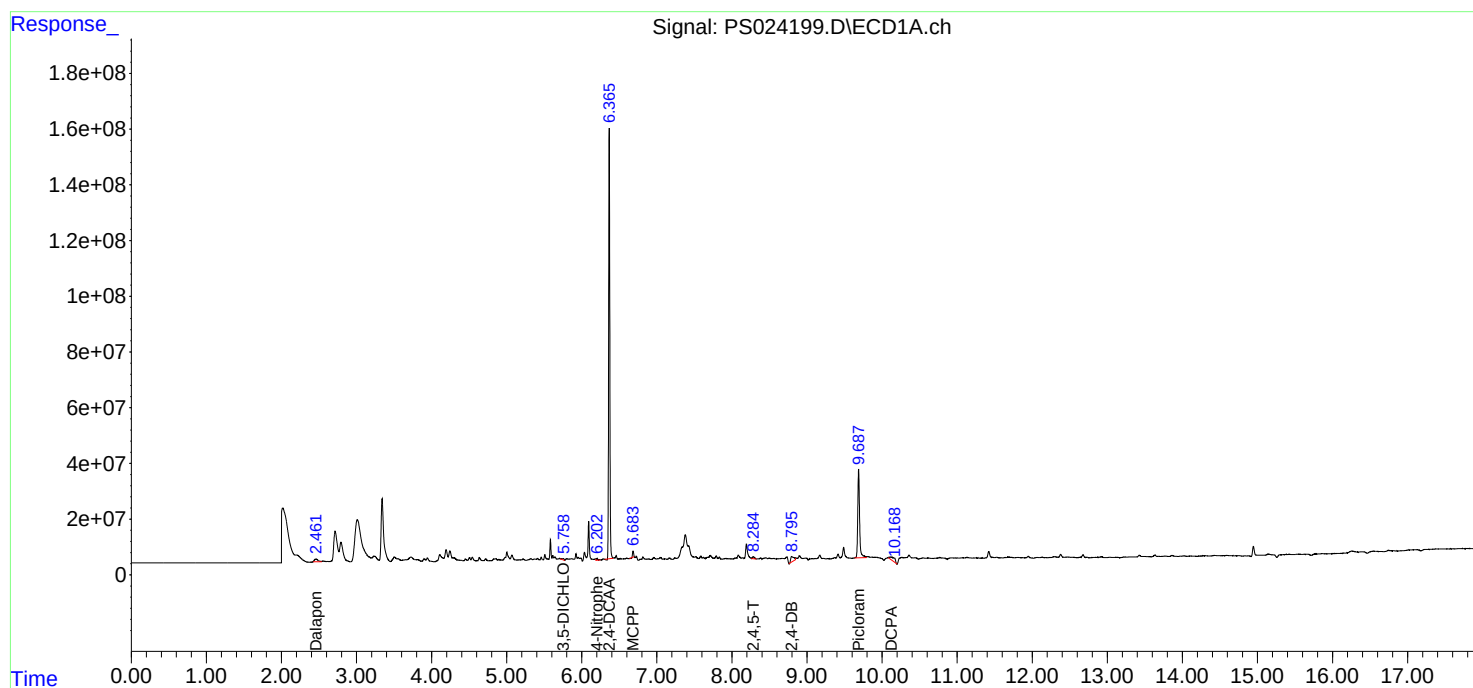
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

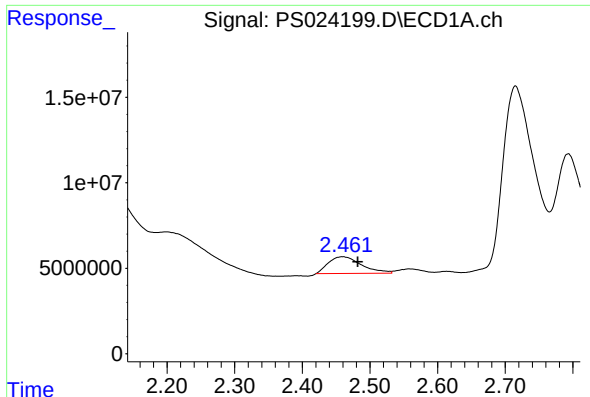
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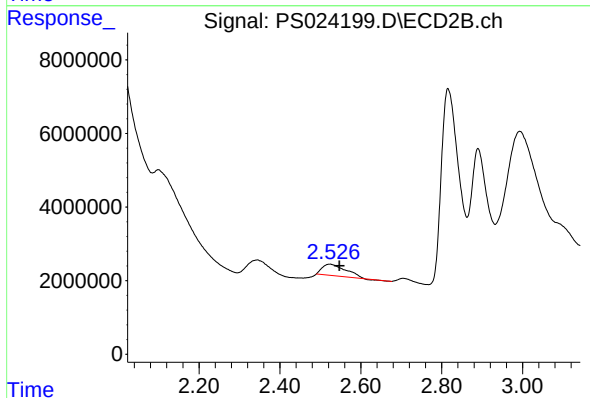




#1 Dalapon

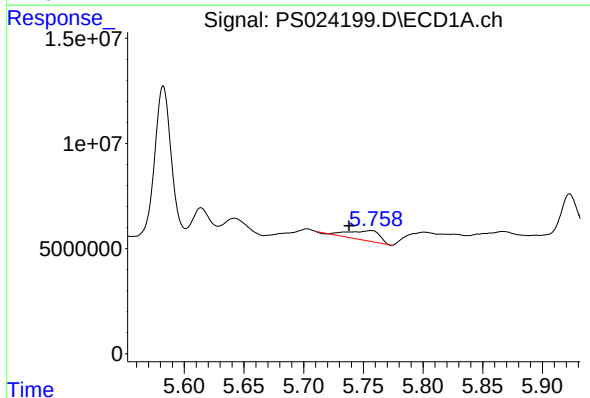
R.T.: 2.459 min
Delta R.T.: -0.023 min
Response: 33276984
Conc: 15.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



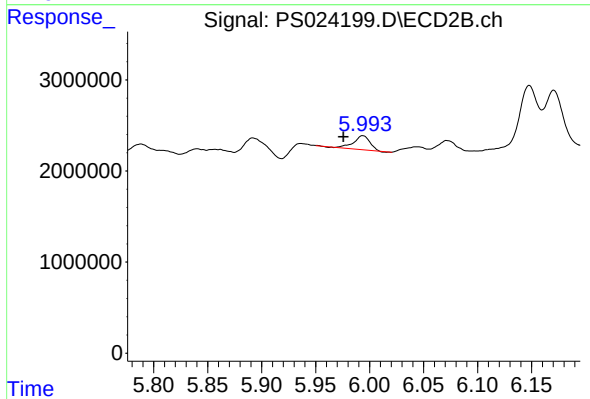
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.022 min
Response: 12518533
Conc: 11.87 ng/ml



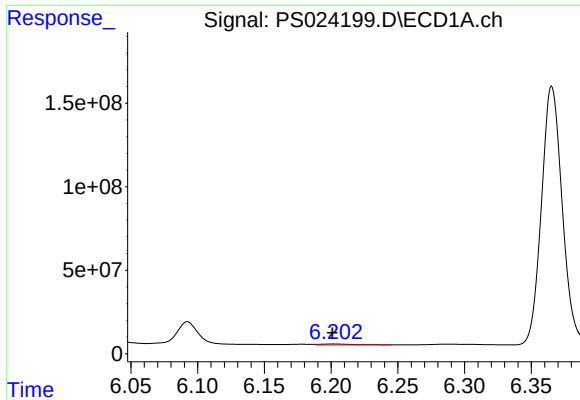
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.755 min
Delta R.T.: 0.017 min
Response: 8371442
Conc: 2.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

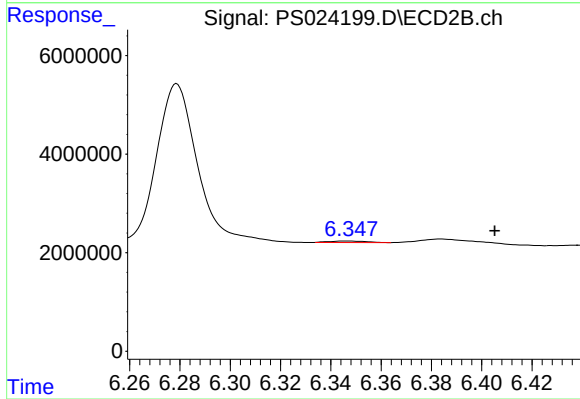
R.T.: 5.994 min
Delta R.T.: 0.018 min
Response: 1606880
Conc: 1.54 ng/ml



#3 4-Nitrophenol

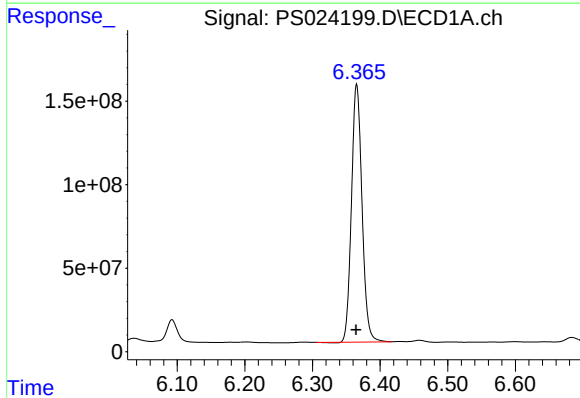
R.T.: 6.202 min
Delta R.T.: 0.001 min
Response: 10791652
Conc: 8.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



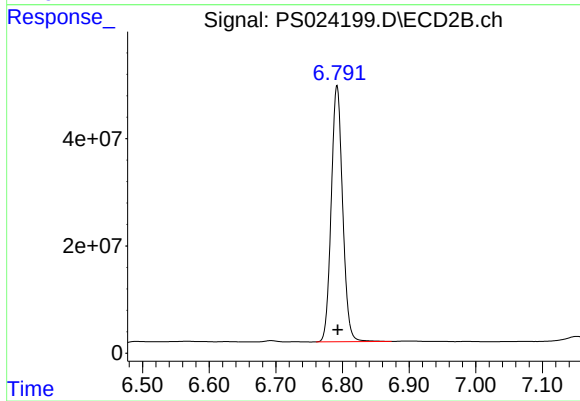
#3 4-Nitrophenol

R.T.: 6.347 min
Delta R.T.: -0.059 min
Response: 318729
Conc: N.D.



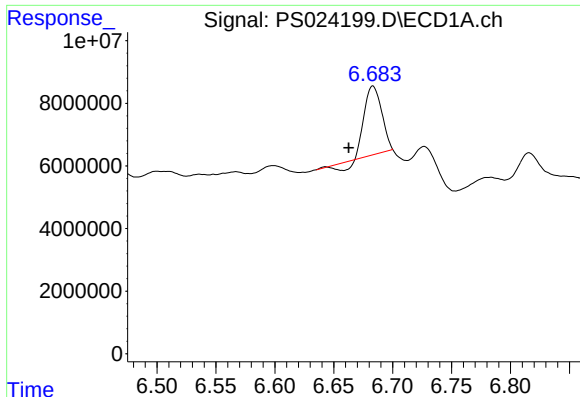
#4 2,4-DCAA

R.T.: 6.366 min
Delta R.T.: 0.001 min
Response: 1669130901
Conc: 837.78 ng/ml



#4 2,4-DCAA

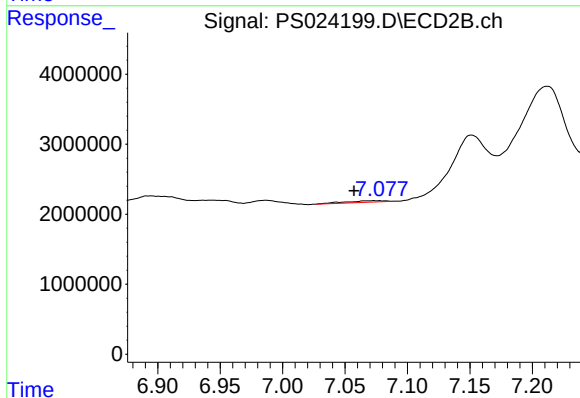
R.T.: 6.792 min
Delta R.T.: -0.001 min
Response: 567551238
Conc: 845.08 ng/ml



#6 MCPP

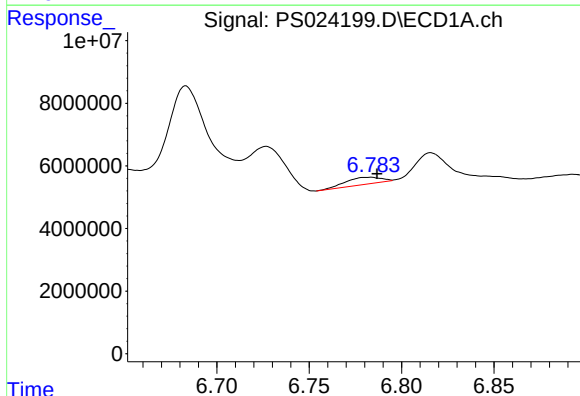
R.T.: 6.683 min
Delta R.T.: 0.021 min
Response: 21315393
Conc: 3.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



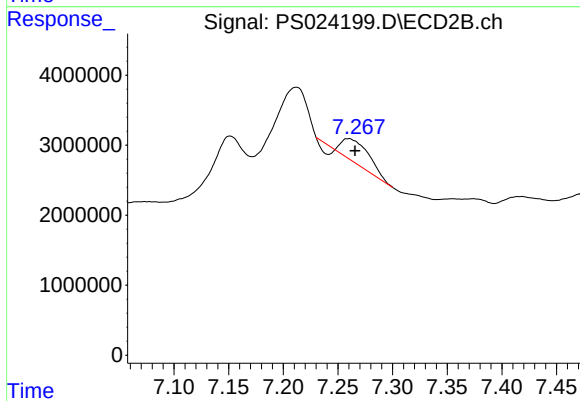
#6 MCPP

R.T.: 7.077 min
Delta R.T.: 0.019 min
Response: 483680
Conc: N.D.



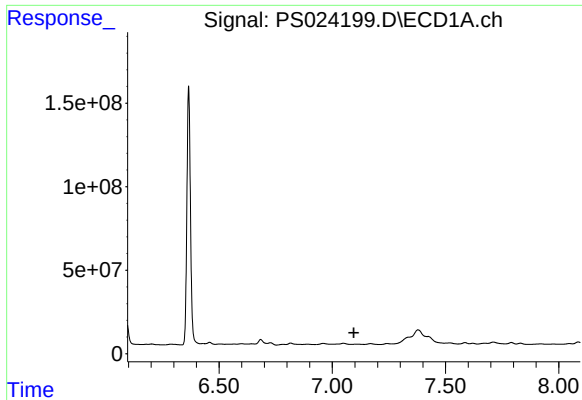
#7 MCPA

R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 2985910
Conc: N.D.



#7 MCPA

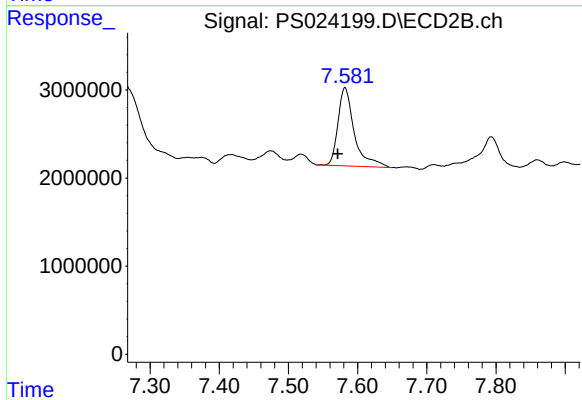
R.T.: 7.260 min
Delta R.T.: -0.006 min
Response: 4266911
Conc: 1.46 ug/ml



#8 DICHLORPROP

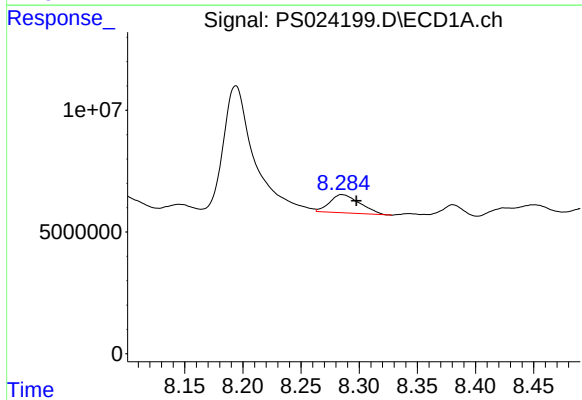
R.T.: 7.111 min
Delta R.T.: 0.016 min
Response: -1276490
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



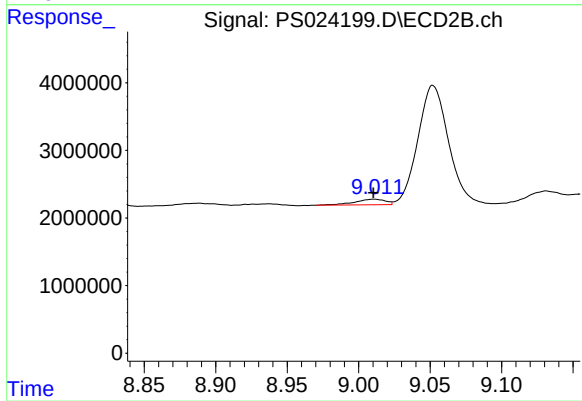
#8 DICHLORPROP

R.T.: 7.582 min
Delta R.T.: 0.010 min
Response: 14561572
Conc: 20.04 ng/ml



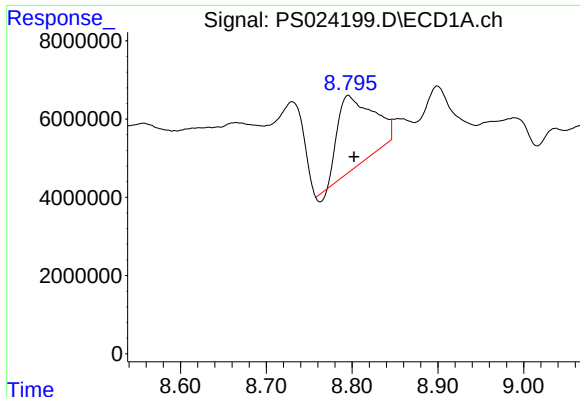
#12 2,4,5-T

R.T.: 8.286 min
Delta R.T.: -0.012 min
Response: 13461464
Conc: 1.09 ng/ml



#12 2,4,5-T

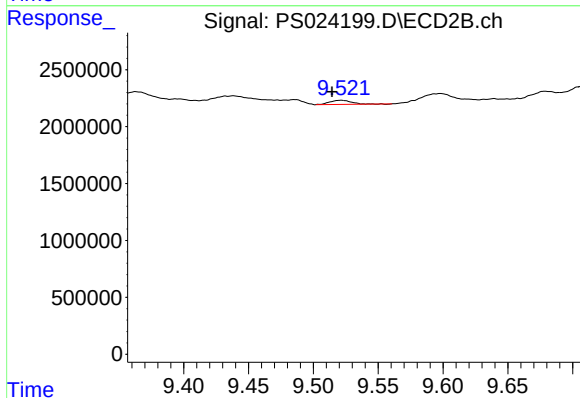
R.T.: 9.011 min
Delta R.T.: 0.000 min
Response: 1208877
Conc: N.D.



#13 2,4-DB

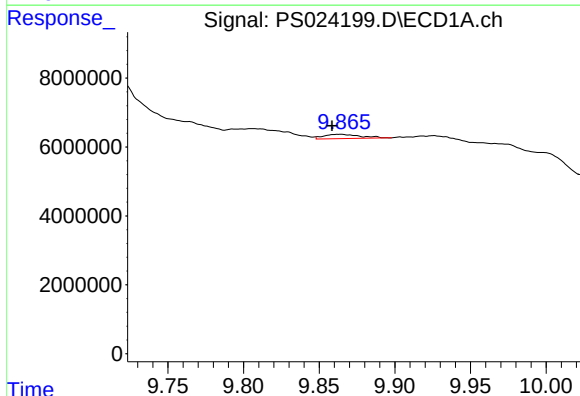
R.T.: 8.796 min
Delta R.T.: -0.007 min
Response: 52301231
Conc: 24.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



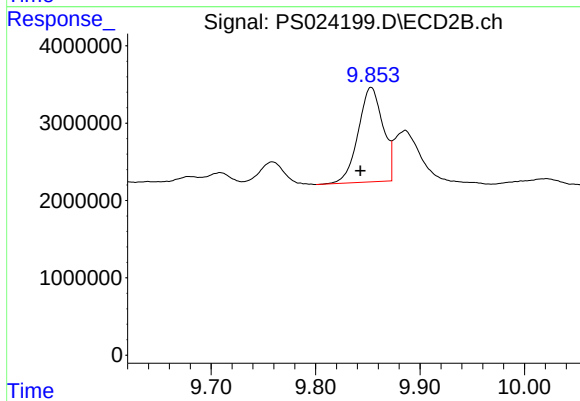
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: 0.007 min
Response: 376395
Conc: N.D.



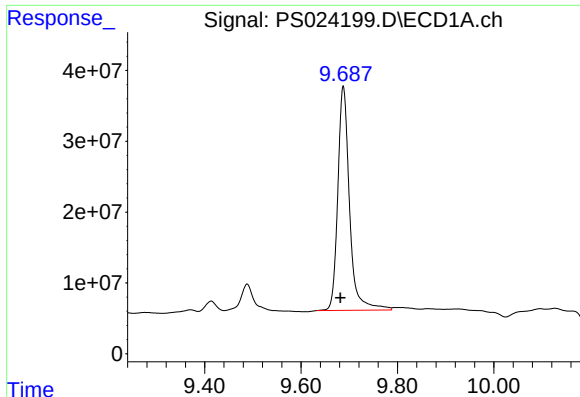
#14 DINOSEB

R.T.: 9.863 min
Delta R.T.: 0.005 min
Response: 2053838
Conc: N.D.



#14 DINOSEB

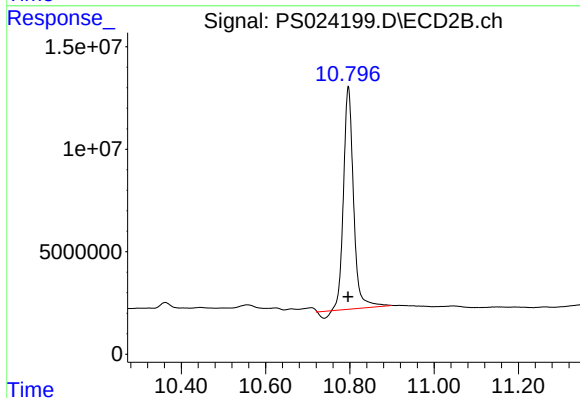
R.T.: 9.853 min
Delta R.T.: 0.010 min
Response: 20066161
Conc: 6.71 ng/ml



#15 Picloram

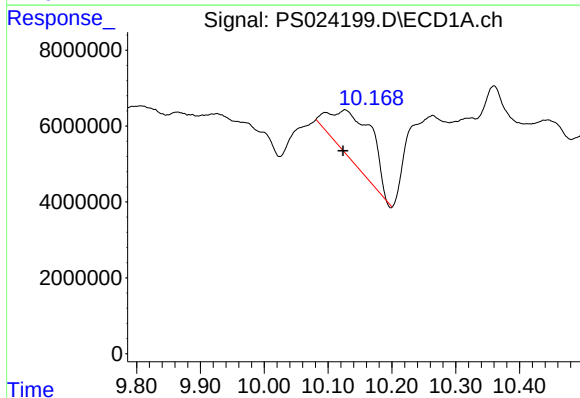
R.T.: 9.688 min
Delta R.T.: 0.006 min
Response: 534303567
Conc: 32.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



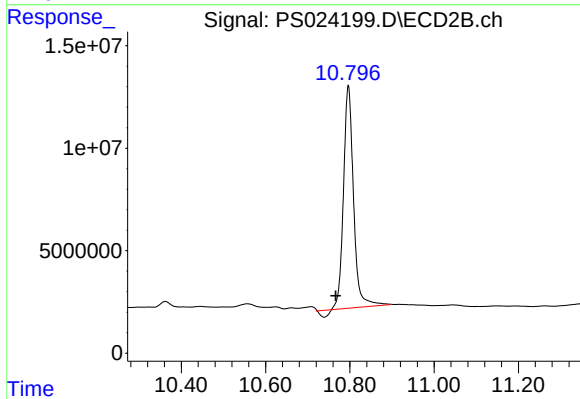
#15 Picloram

R.T.: 10.796 min
Delta R.T.: 0.000 min
Response: 177037187
Conc: 29.81 ng/ml



#16 DCPA

R.T.: 10.127 min
Delta R.T.: 0.003 min
Response: 54818048
Conc: 3.39 ng/ml



#16 DCPA

R.T.: 10.796 min
Delta R.T.: 0.030 min
Response: 177037187
Conc: 34.51 ng/ml