

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 03:26
 Operator : AR\AJ
 Sample : 04627-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 04:29:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.359	6.783	959.7E6	301.5E6	466.479	436.115
Target Compounds							
1) T	Dalapon	2.449	2.511	62526427	6172787	25.309	5.516 #
2) T	3,5-DICHL...	5.699	5.984	-713890	1954334	N.D.	1.798
3) T	4-Nitroph...	6.174	6.420	44021589	3384279	32.520	7.419 #
5) T	DICAMBA	6.502	6.940	2066374	912478	<MDL	<MDL #
6) T	MCPD	6.675	7.032	76140014	1353860	12.018	<MDL #
7) T	MCPA	6.795	7.244	17987472	13302185	2.018	4.151 #
8) T	DICHLORPROP	7.121	7.569	6166702	26600463	2.623	35.371 #
9) T	2,4-D	7.278	7.849	14380134	1230905	5.205	1.337 #
10) T	Pentachlo...	7.515	8.259	16597804	3255951	<MDL	<MDL #
12) T	2,4,5-T	8.318	9.000	18732363	4495670	1.434	1.090
13) T	2,4-DB	8.812	9.500	60715122	3618632	29.719	7.101 #
14) T	DINOSEB	9.793f	9.836	14851568	5062069	1.453	1.632
15) T	Picloram	0.000	10.780	0	9199752	N.D.	1.480
16) T	DCPA	10.104	10.780	28883083	9199752	1.697	1.763

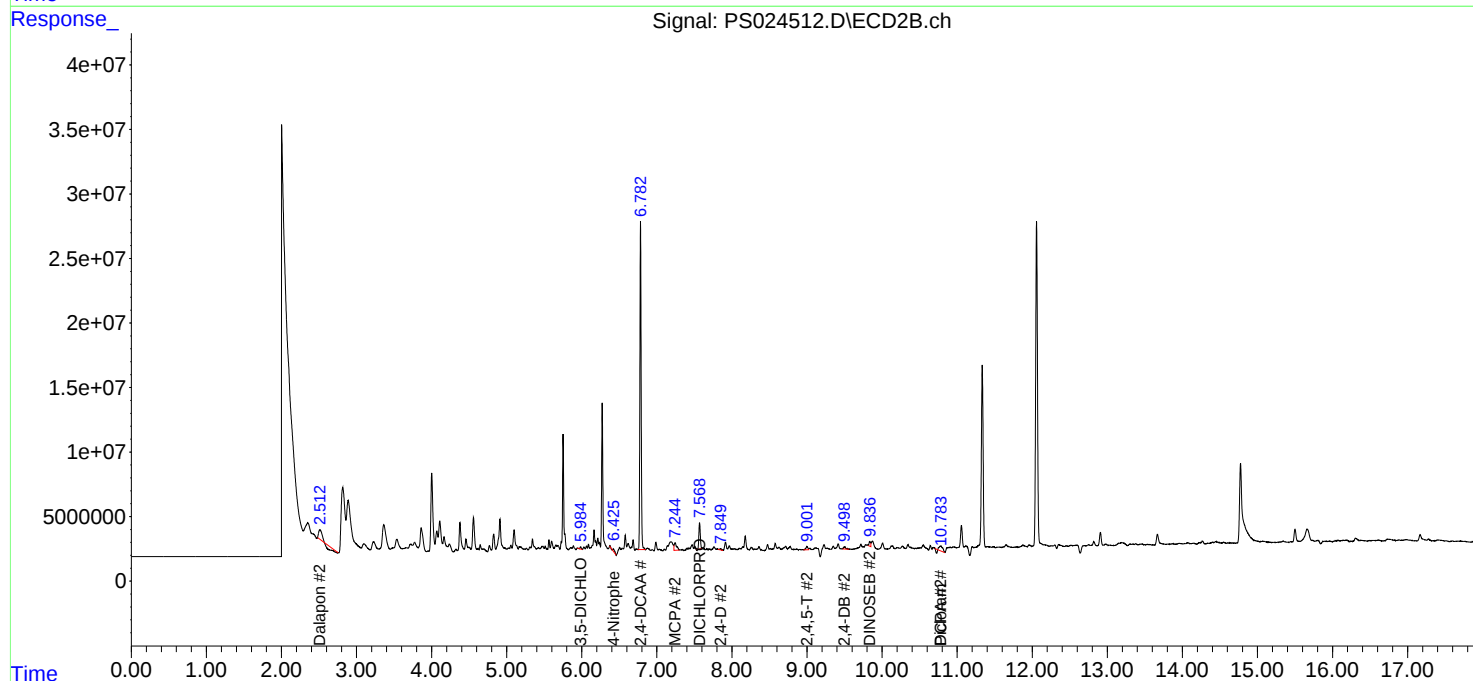
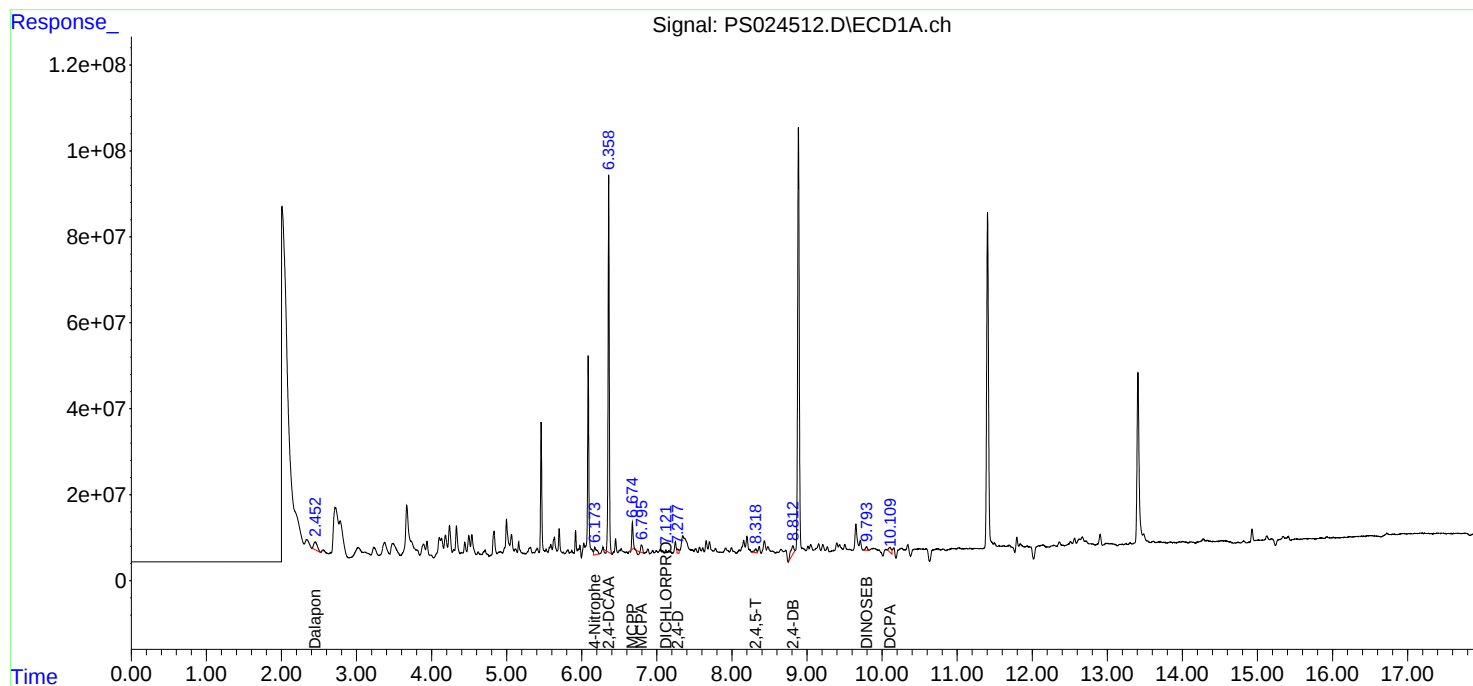
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

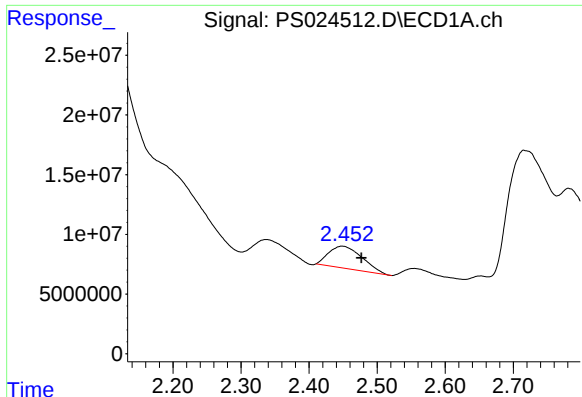
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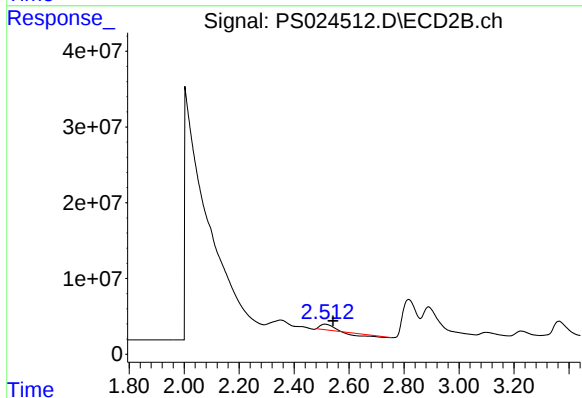




#1 Dalapon

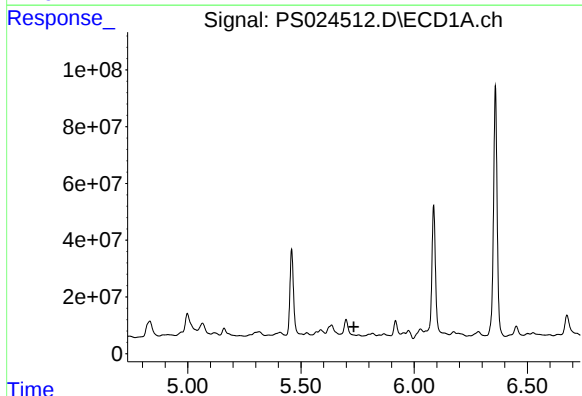
R.T.: 2.449 min
Delta R.T.: -0.028 min
Response: 62526427
Conc: 25.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



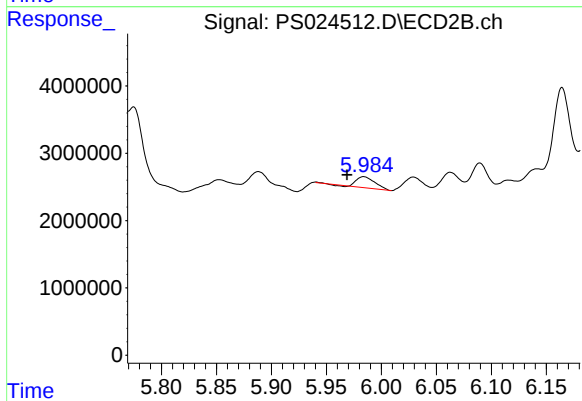
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.031 min
Response: 6172787
Conc: 5.52 ng/ml



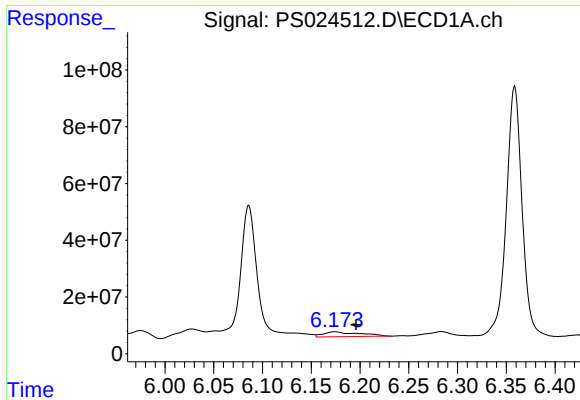
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.699 min
Delta R.T.: -0.035 min
Response: -713890
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

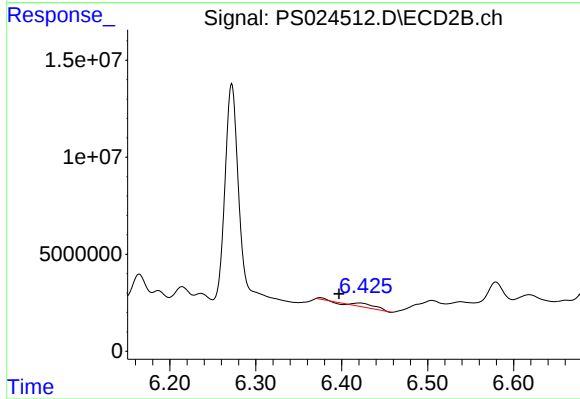
R.T.: 5.984 min
Delta R.T.: 0.015 min
Response: 1954334
Conc: 1.80 ng/ml



#3 4-Nitrophenol

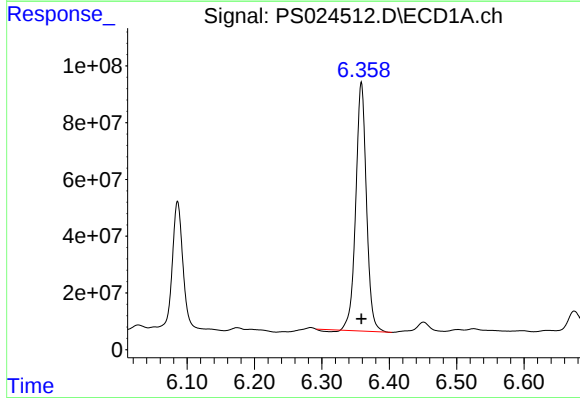
R.T.: 6.174 min
Delta R.T.: -0.022 min
Response: 44021589
Conc: 32.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



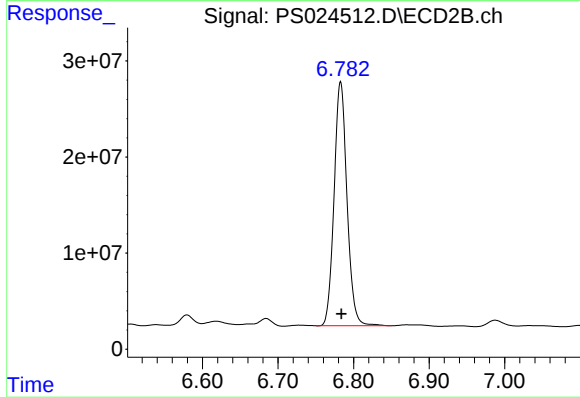
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: 0.023 min
Response: 3384279
Conc: 7.42 ng/ml



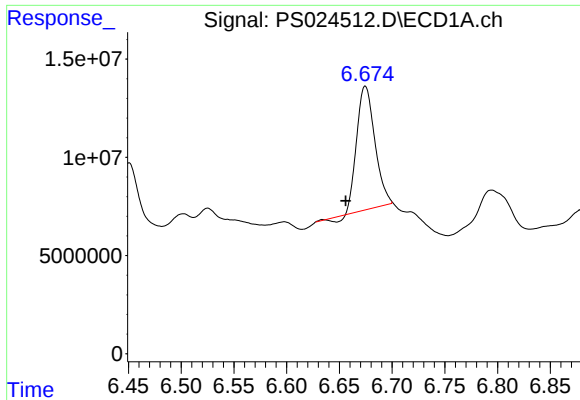
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 959700508
Conc: 466.48 ng/ml



#4 2,4-DCAA

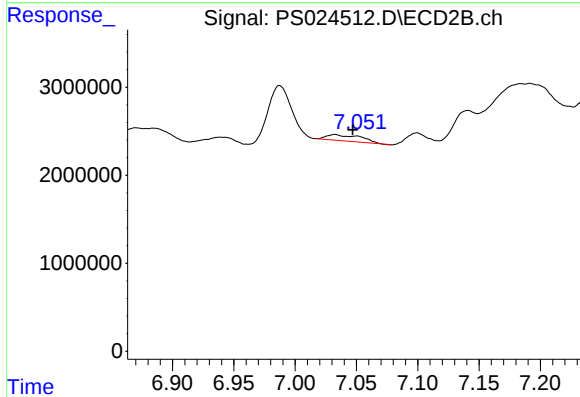
R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 301482433
Conc: 436.12 ng/ml



#6 MCPP

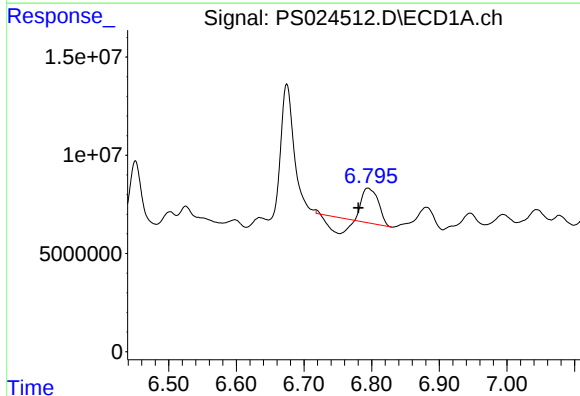
R.T.: 6.675 min
Delta R.T.: 0.019 min
Response: 76140014
Conc: 12.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



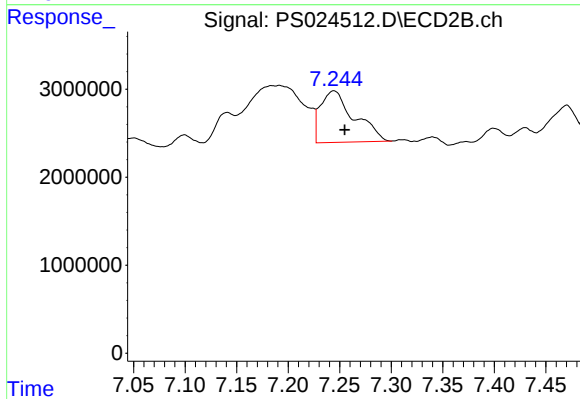
#6 MCPP

R.T.: 7.032 min
Delta R.T.: -0.015 min
Response: 1353860
Conc: N.D.



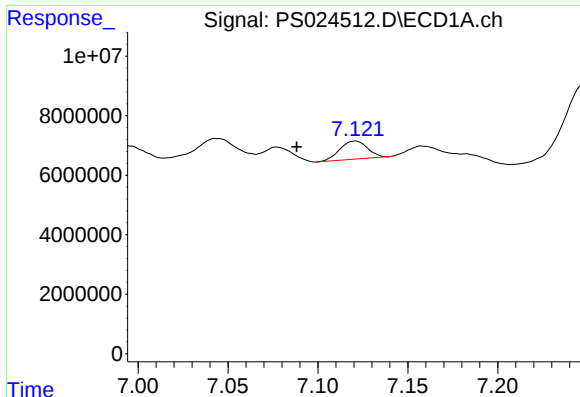
#7 MCPA

R.T.: 6.795 min
Delta R.T.: 0.015 min
Response: 17987472
Conc: 2.02 ug/ml



#7 MCPA

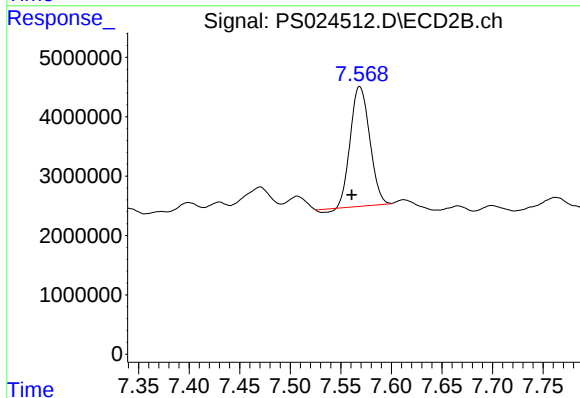
R.T.: 7.244 min
Delta R.T.: -0.011 min
Response: 13302185
Conc: 4.15 ug/ml



#8 DICHLORPROP

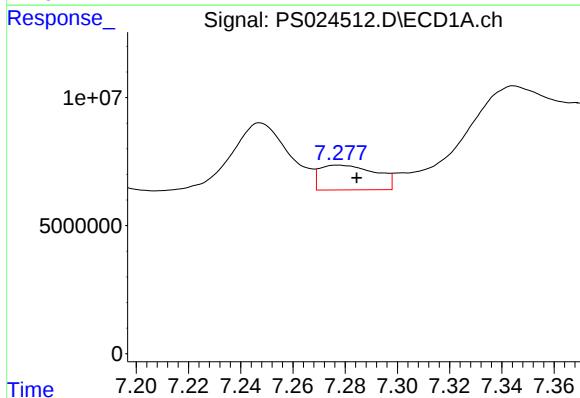
R.T.: 7.121 min
Delta R.T.: 0.032 min
Response: 6166702
Conc: 2.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



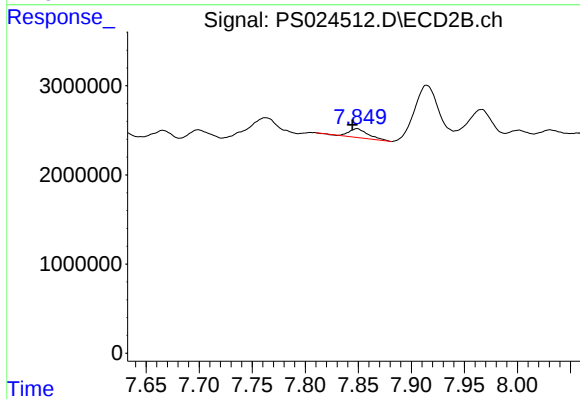
#8 DICHLORPROP

R.T.: 7.569 min
Delta R.T.: 0.008 min
Response: 26600463
Conc: 35.37 ng/ml



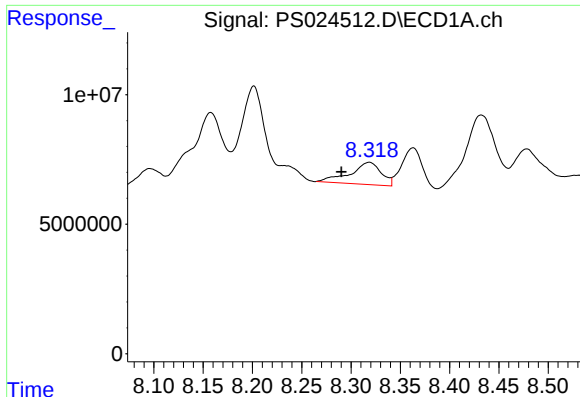
#9 2,4-D

R.T.: 7.278 min
Delta R.T.: -0.007 min
Response: 14380134
Conc: 5.20 ng/ml



#9 2,4-D

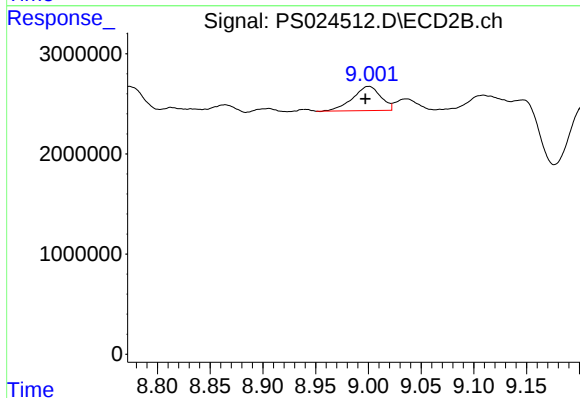
R.T.: 7.849 min
Delta R.T.: 0.004 min
Response: 1230905
Conc: 1.34 ng/ml



#12 2,4,5-T

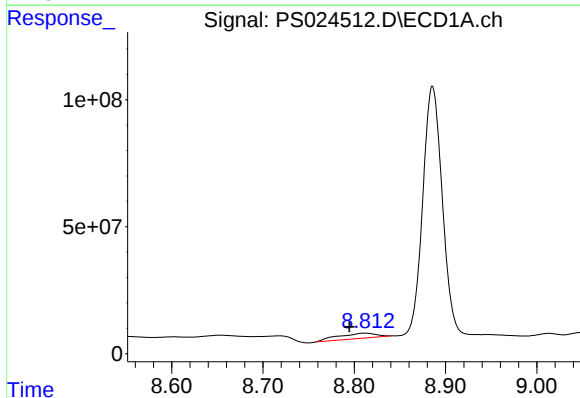
R.T.: 8.318 min
Delta R.T.: 0.028 min
Response: 18732363
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



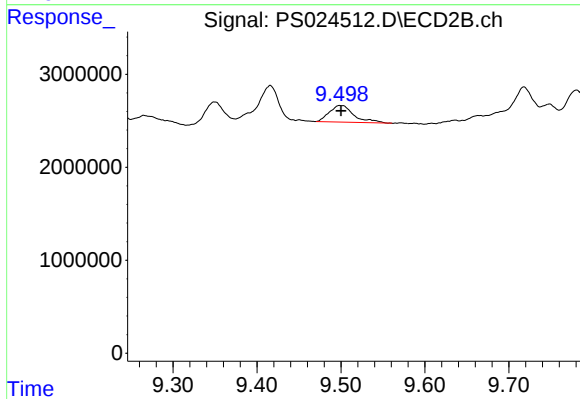
#12 2,4,5-T

R.T.: 9.000 min
Delta R.T.: 0.003 min
Response: 4495670
Conc: 1.09 ng/ml



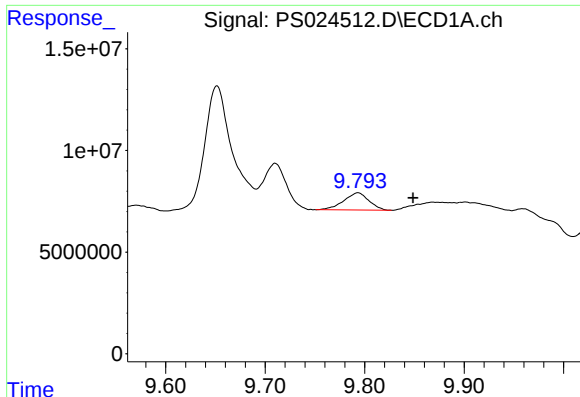
#13 2,4-DB

R.T.: 8.812 min
Delta R.T.: 0.017 min
Response: 60715122
Conc: 29.72 ng/ml



#13 2,4-DB

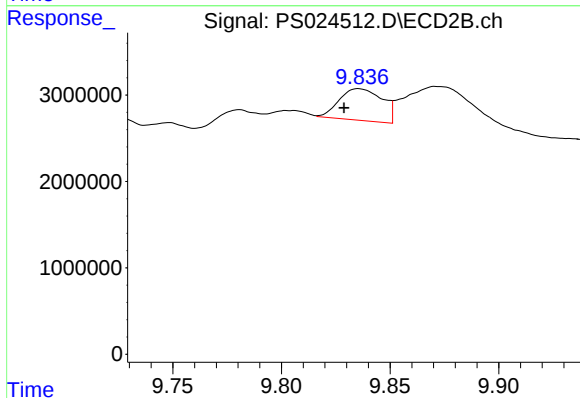
R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 3618632
Conc: 7.10 ng/ml



#14 DINOSEB

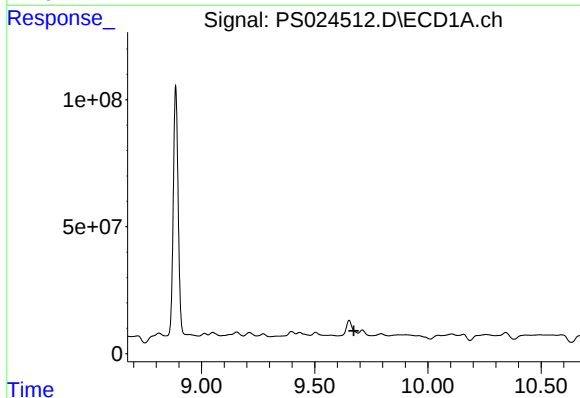
R.T.: 9.793 min
Delta R.T.: -0.056 min
Response: 14851568
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



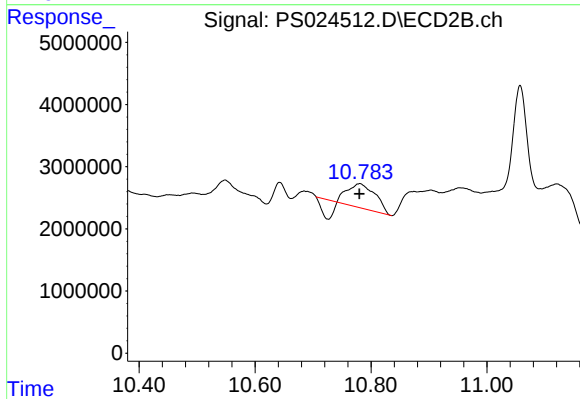
#14 DINOSEB

R.T.: 9.836 min
Delta R.T.: 0.007 min
Response: 5062069
Conc: 1.63 ng/ml



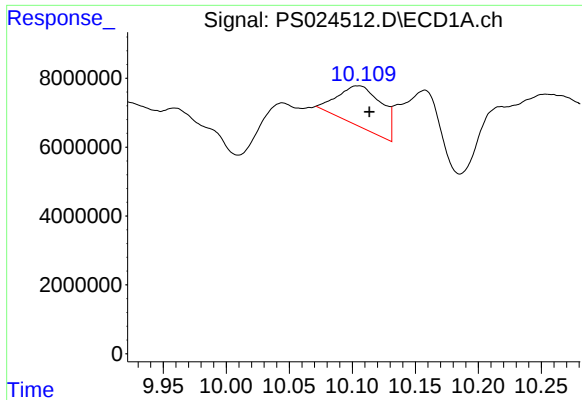
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.673 min
Response: 0
Conc: N.D.



#15 Picloram

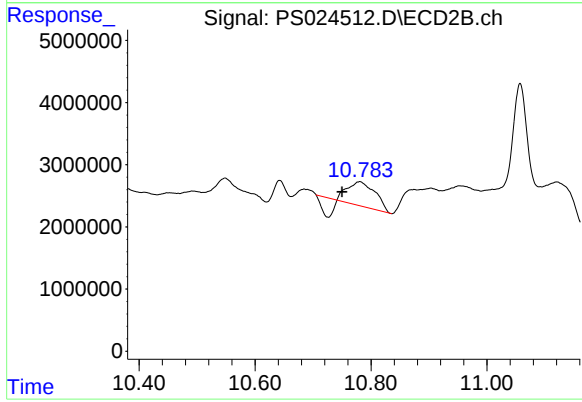
R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 9199752
Conc: 1.48 ng/ml



#16 DCPA

R.T.: 10.104 min
Delta R.T.: -0.010 min
Response: 28883083
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.030 min
Response: 9199752
Conc: 1.76 ng/ml