

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 04:15
 Operator : AR\AJ
 Sample : 04627-09
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 04:31:18 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	6.358	6.782	1126.6E6	314.7E6	547.605	455.212
Target Compounds							
1) T	Dalapon	2.448	2.509	63102016	7137842	25.542	6.378 #
2) T	3,5-DICHL...	5.679f	5.989	788824	-214826	<MDL	N.D. #
3) T	4-Nitroph...	6.175	6.425	46089209	7697764	34.047	16.876 #
5) T	DICAMBA	6.523	6.986f	5697951	3888209	<MDL	1.313 #
6) T	MCP	6.675	7.036	83655479	2049934	13.204	1.040 #
7) T	MCPA	6.806	7.244	50861842	26095958	5.707	8.144 #
8) T	DICHLORPROP	7.120	7.569	6558986	32032949	2.790	42.595 #
9) T	2,4-D	7.274	7.849	18806539	610458	6.807	<MDL #
10) T	Pentachlo...	7.514	8.262	14217560	3234359	<MDL	<MDL #
12) T	2,4,5-T	0.000	8.974	0	4772389	N.D.	1.157
13) T	2,4-DB	8.811	9.500	60707284	5120055	29.716	10.048 #
14) T	DINOSEB	9.871	9.805	15527512	18154357	1.519	5.854 #
15) T	Picloram	9.676	10.787	33481399	-1396357	1.920	N.D. #

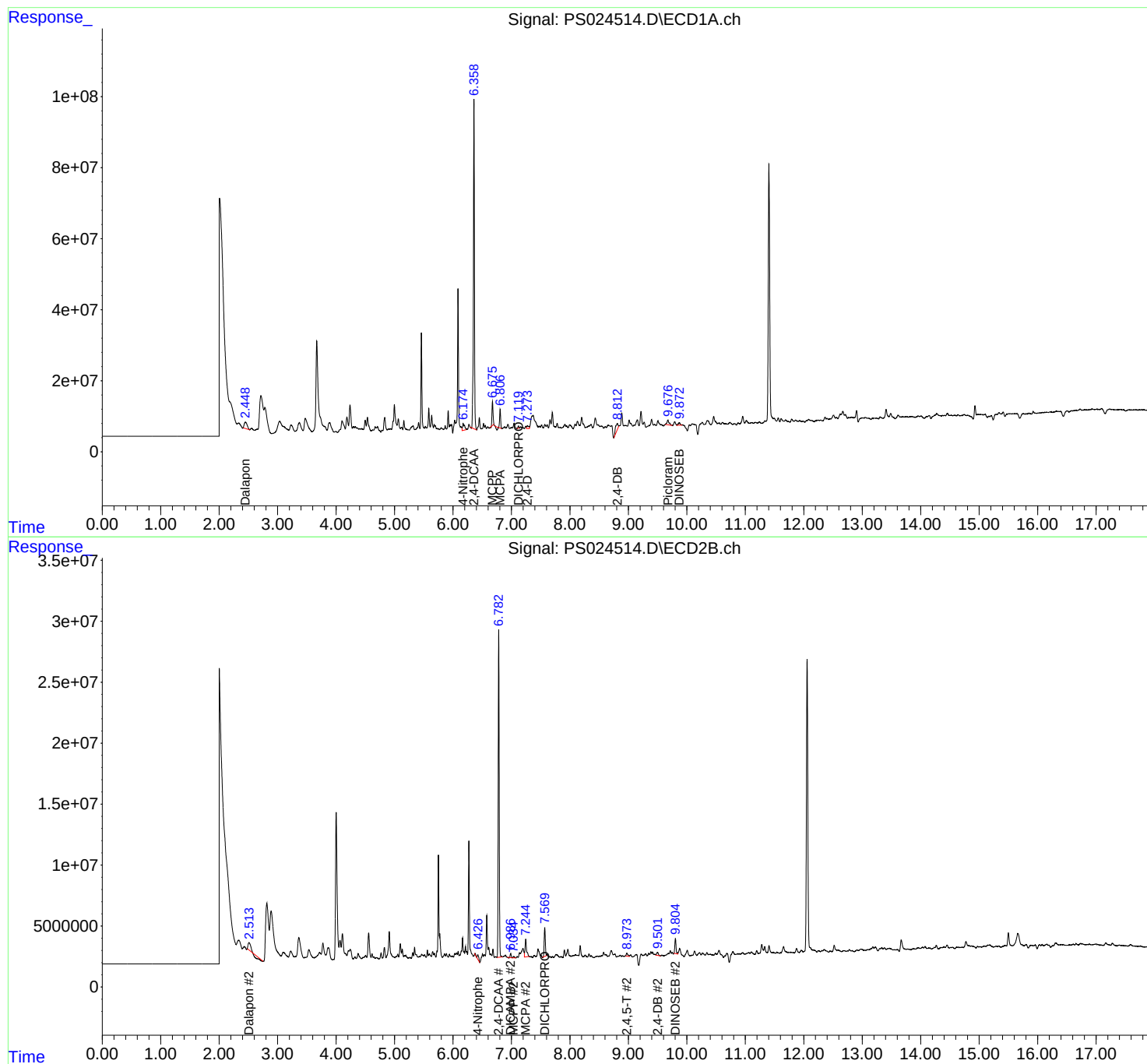
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

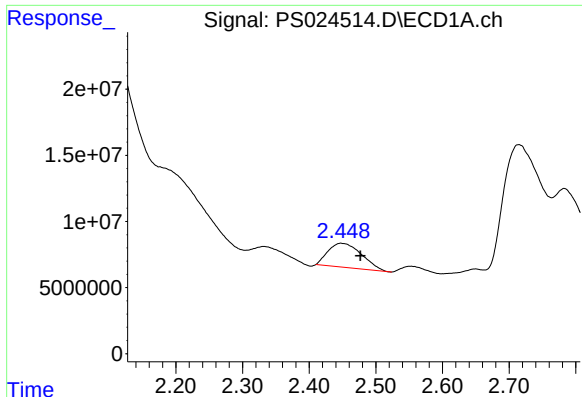
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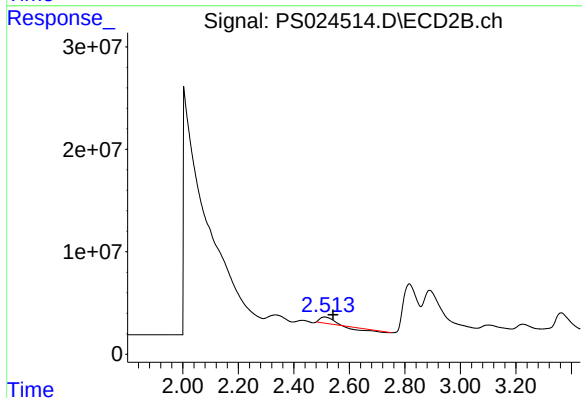




#1 Dalapon

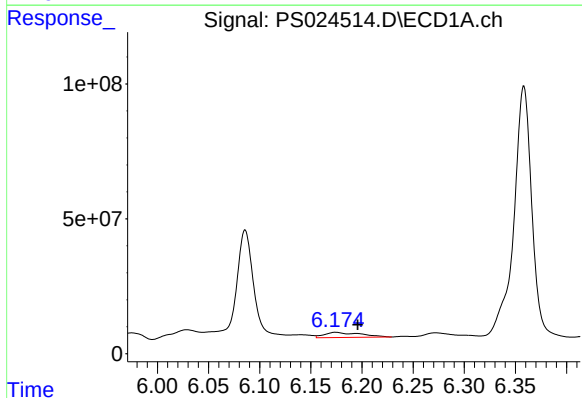
R.T.: 2.448 min
Delta R.T.: -0.029 min
Response: 63102016
Conc: 25.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



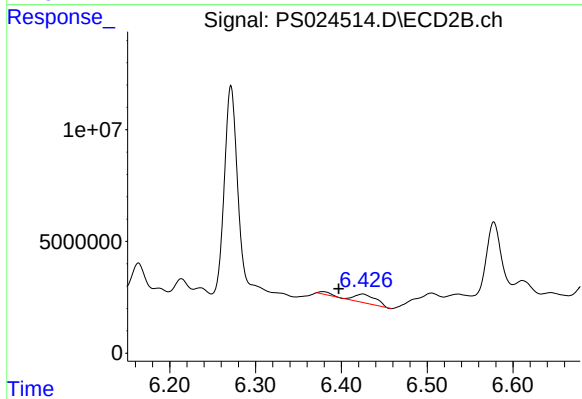
#1 Dalapon

R.T.: 2.509 min
Delta R.T.: -0.033 min
Response: 7137842
Conc: 6.38 ng/ml



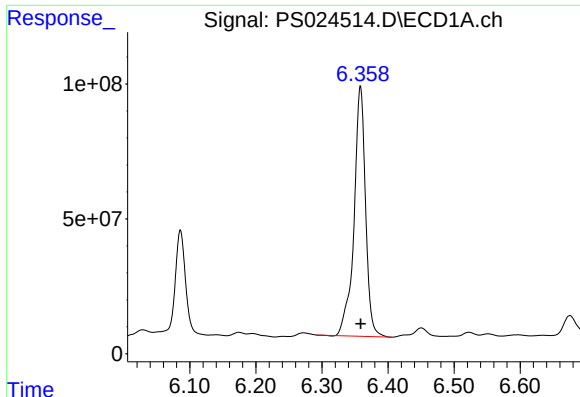
#3 4-Nitrophenol

R.T.: 6.175 min
Delta R.T.: -0.021 min
Response: 46089209
Conc: 34.05 ng/ml



#3 4-Nitrophenol

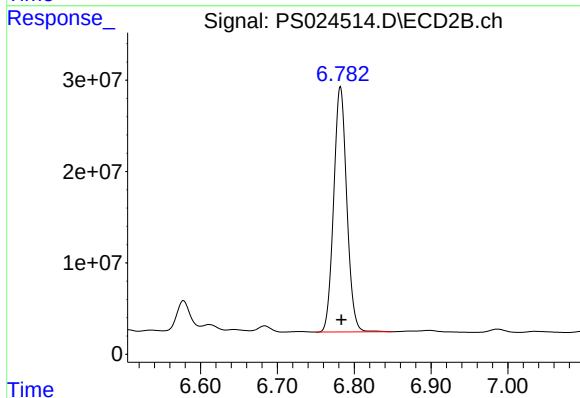
R.T.: 6.425 min
Delta R.T.: 0.028 min
Response: 7697764
Conc: 16.88 ng/ml



#4 2,4-DCAA

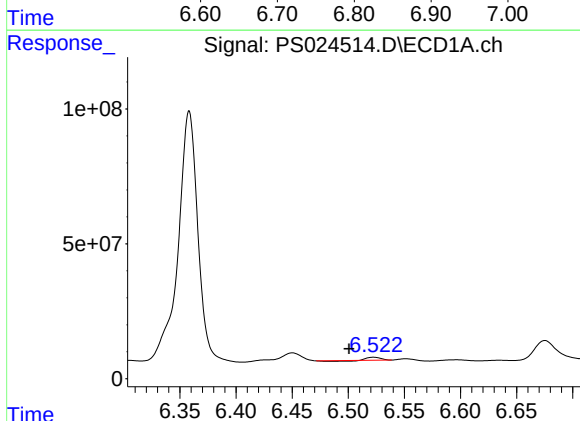
R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 1126604453
Conc: 547.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



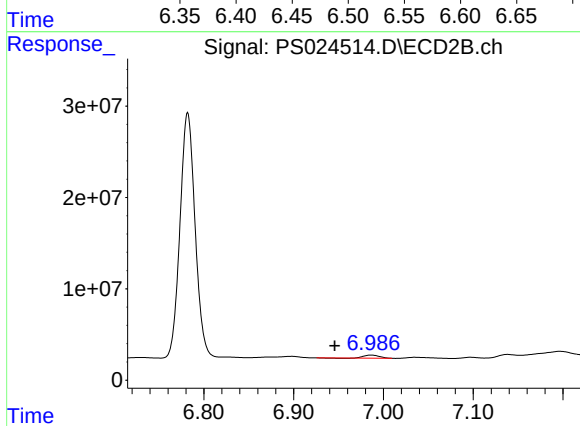
#4 2,4-DCAA

R.T.: 6.782 min
Delta R.T.: -0.002 min
Response: 314683500
Conc: 455.21 ng/ml



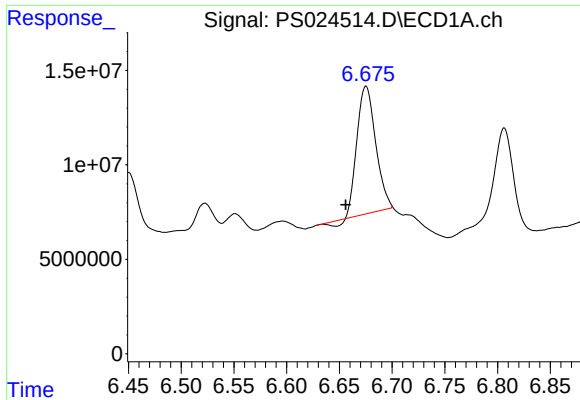
#5 DICAMBA

R.T.: 6.523 min
Delta R.T.: 0.022 min
Response: 5697951
Conc: N.D.



#5 DICAMBA

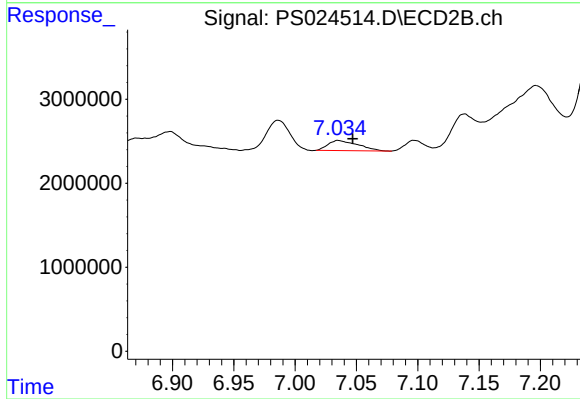
R.T.: 6.986 min
Delta R.T.: 0.041 min
Response: 3888209
Conc: 1.31 ng/ml



#6 MCP

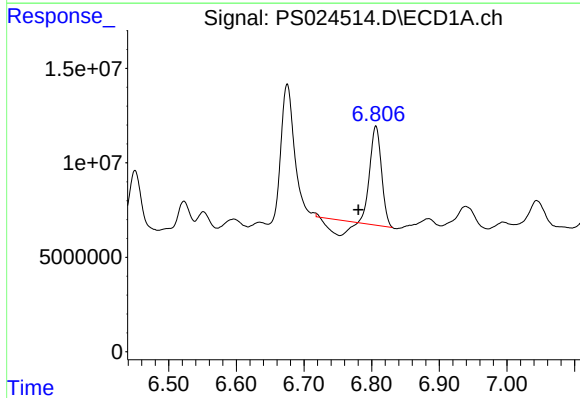
R.T.: 6.675 min
Delta R.T.: 0.019 min
Response: 83655479
Conc: 13.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



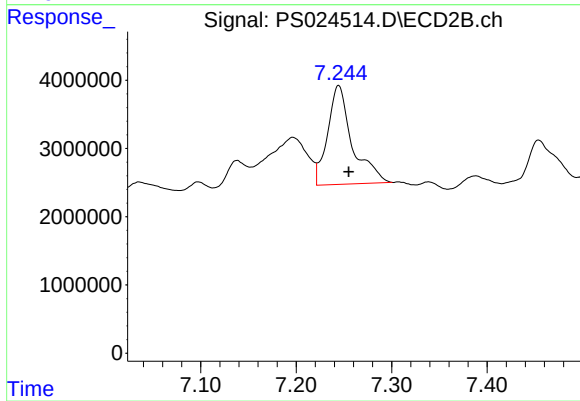
#6 MCP

R.T.: 7.036 min
Delta R.T.: -0.011 min
Response: 2049934
Conc: 1.04 ug/ml



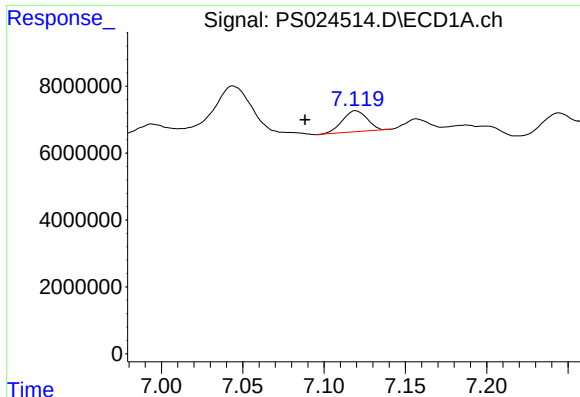
#7 MCP

R.T.: 6.806 min
Delta R.T.: 0.026 min
Response: 50861842
Conc: 5.71 ug/ml



#7 MCP

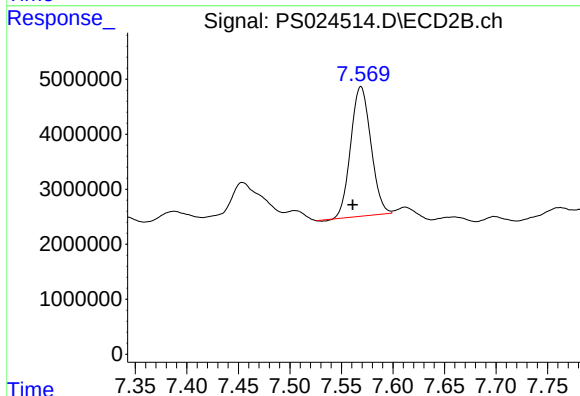
R.T.: 7.244 min
Delta R.T.: -0.010 min
Response: 26095958
Conc: 8.14 ug/ml



#8 DICHLORPROP

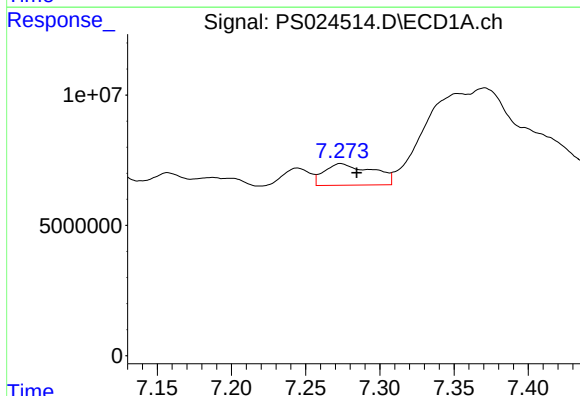
R.T.: 7.120 min
Delta R.T.: 0.031 min
Response: 6558986
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



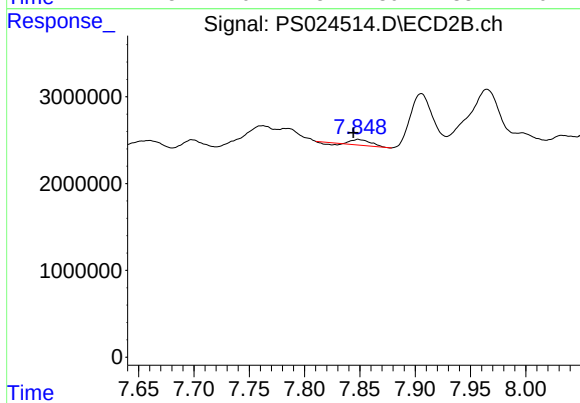
#8 DICHLORPROP

R.T.: 7.569 min
Delta R.T.: 0.008 min
Response: 32032949
Conc: 42.59 ng/ml



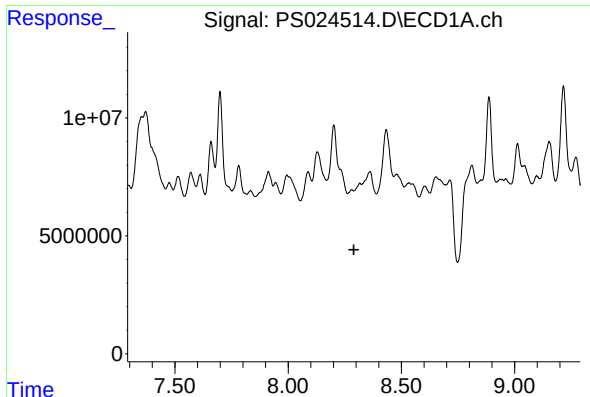
#9 2,4-D

R.T.: 7.274 min
Delta R.T.: -0.010 min
Response: 18806539
Conc: 6.81 ng/ml



#9 2,4-D

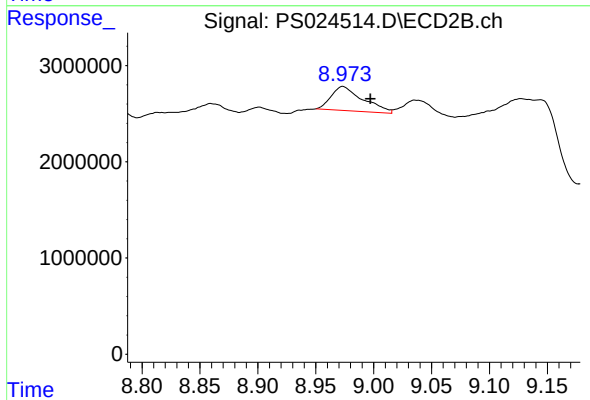
R.T.: 7.849 min
Delta R.T.: 0.005 min
Response: 610458
Conc: N.D.



#12 2,4,5-T

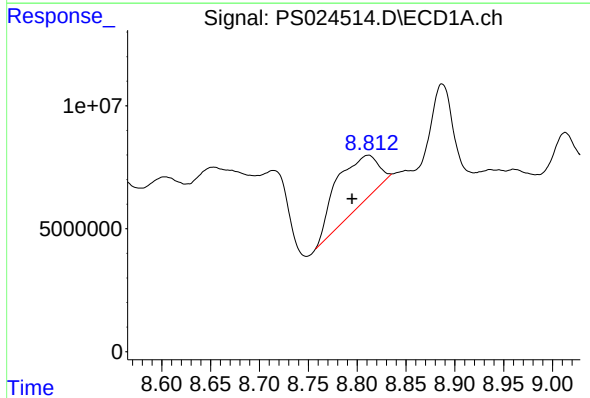
R.T.: 0.000 min
Exp R.T.: 8.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



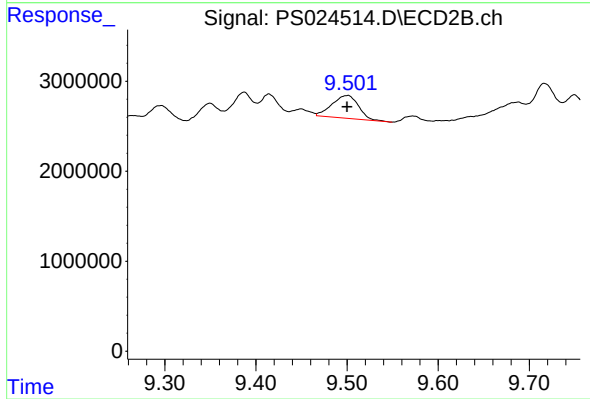
#12 2,4,5-T

R.T.: 8.974 min
Delta R.T.: -0.024 min
Response: 4772389
Conc: 1.16 ng/ml



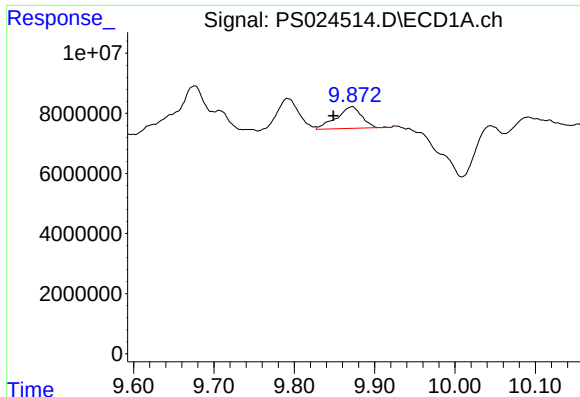
#13 2,4-DB

R.T.: 8.811 min
Delta R.T.: 0.016 min
Response: 60707284
Conc: 29.72 ng/ml



#13 2,4-DB

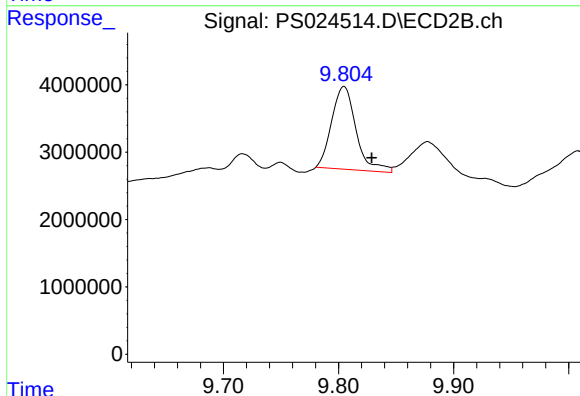
R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 5120055
Conc: 10.05 ng/ml



#14 DINOSEB

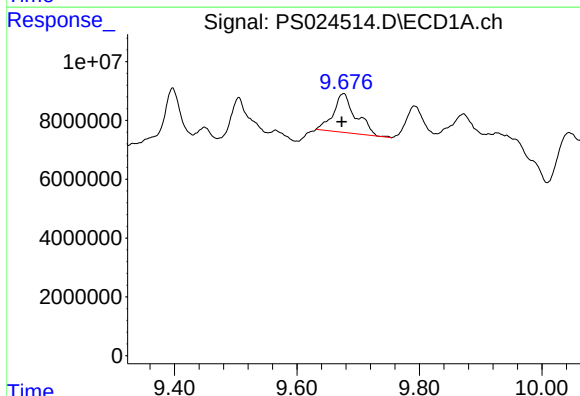
R.T.: 9.871 min
Delta R.T.: 0.023 min
Response: 15527512
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



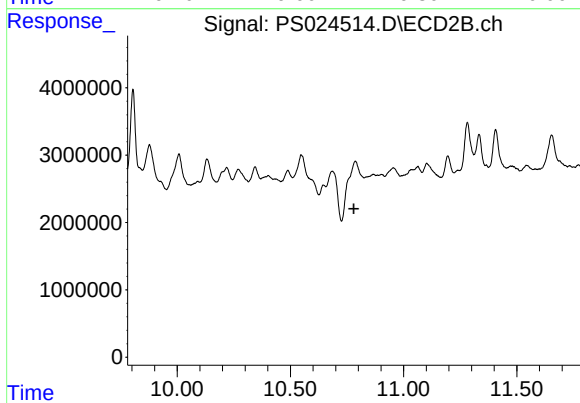
#14 DINOSEB

R.T.: 9.805 min
Delta R.T.: -0.024 min
Response: 18154357
Conc: 5.85 ng/ml



#15 Picloram

R.T.: 9.676 min
Delta R.T.: 0.002 min
Response: 33481399
Conc: 1.92 ng/ml



#15 Picloram

R.T.: 10.787 min
Delta R.T.: 0.007 min
Response: -1396357
Conc: N.D.