

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 06:15
 Operator : AR\AJ
 Sample : 04627-19
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 06:40:31 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	994.5E6	292.6E6	483.408	423.287
Target Compounds							
1) T	Dalapon	2.448	2.508	66623344	7922230	26.967	7.079 #
3) T	4-Nitroph...	6.175	6.423	44256500	5063304	32.694	11.100 #
5) T	DICAMBA	6.523	6.986f	10724237	-949747	1.195	N.D. #
6) T	MCP	6.675	7.055	107.6E6	705307	16.981	<MDL #
7) T	MCPA	6.806	7.245	-9751210	12472419	N.D.	3.892
8) T	DICHLORPROP	7.119	7.569	20929779	37245740	8.903	49.526 #
9) T	2,4-D	7.281	7.907f	26817124	9636842	9.706	10.470
10) T	Pentachlo...	7.517	8.258	14679769	1879028	<MDL	<MDL #
12) T	2,4,5-T	8.279	8.999	5479891	3767488	<MDL	<MDL #
13) T	2,4-DB	8.811	9.502	56692951	6192837	27.751	12.153 #
14) T	DINOSEB	9.873	9.804	19223884	8245243	1.881	2.659 #
15) T	Picloram	9.675	10.784	33697266	1120	1.933	<MDL #

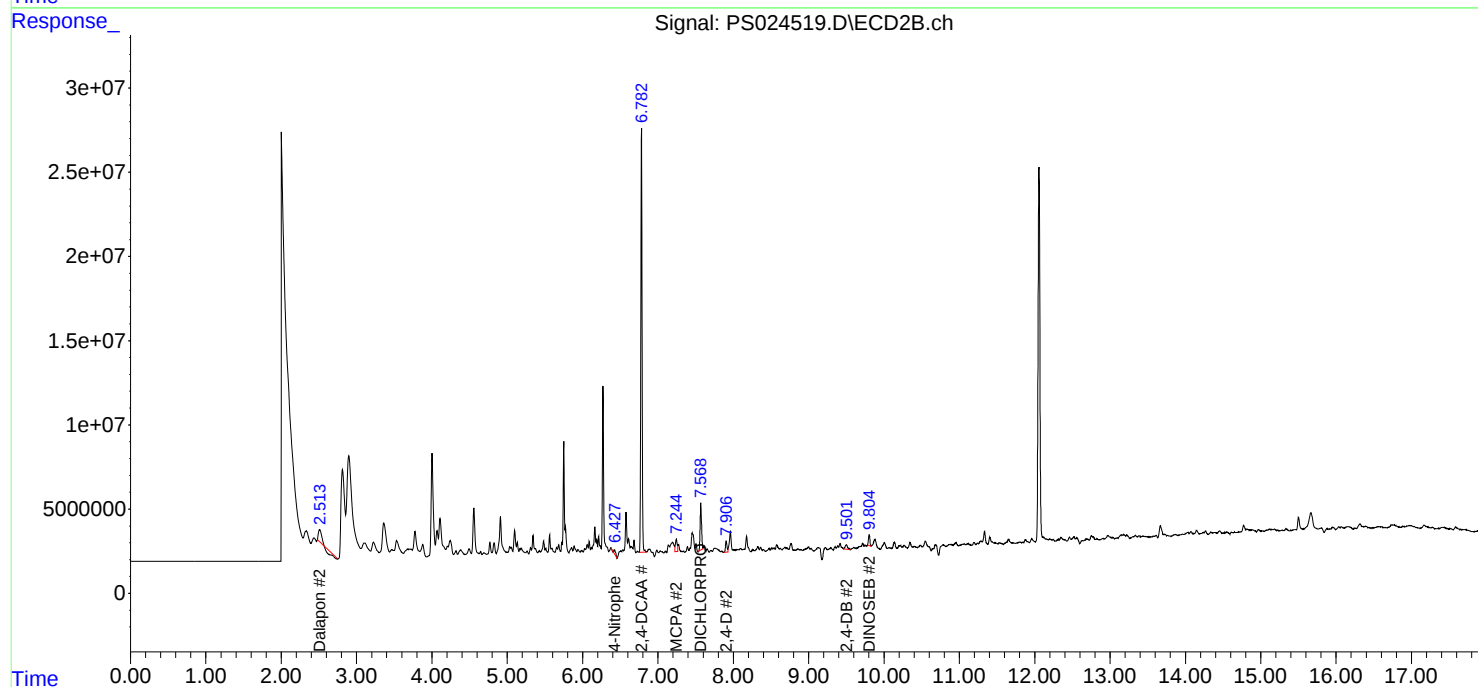
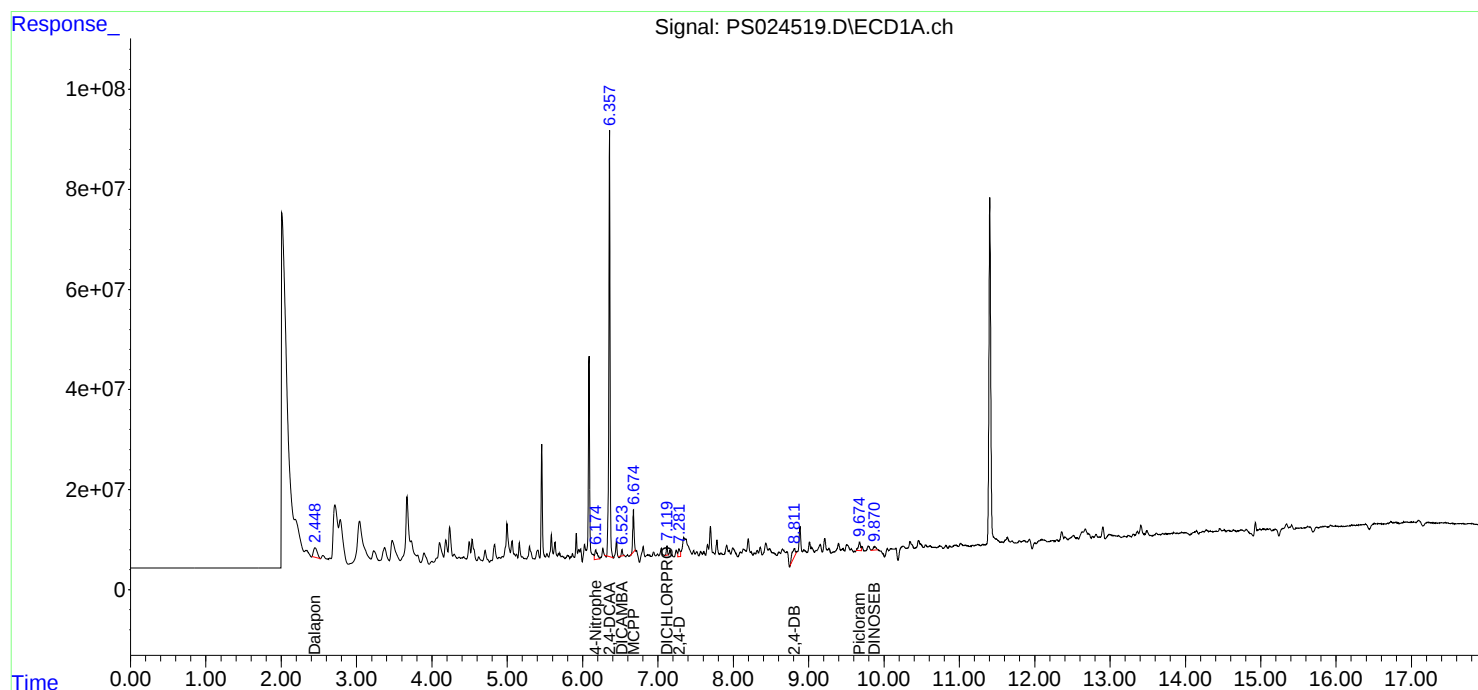
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

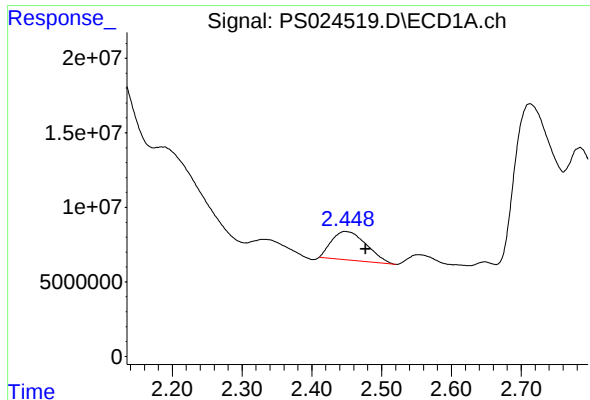
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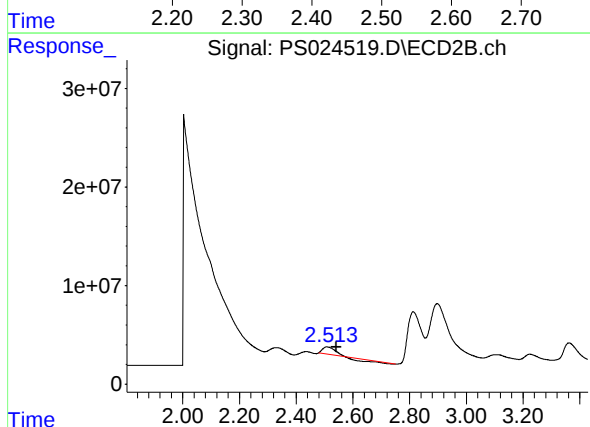




#1 Dalapon

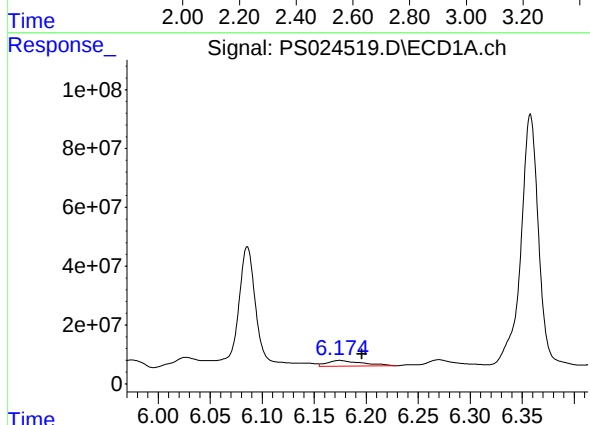
R.T.: 2.448 min
Delta R.T.: -0.029 min
Response: 66623344
Conc: 26.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



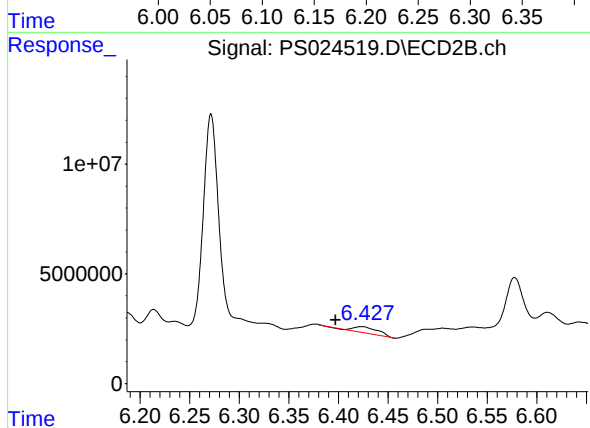
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.034 min
Response: 7922230
Conc: 7.08 ng/ml



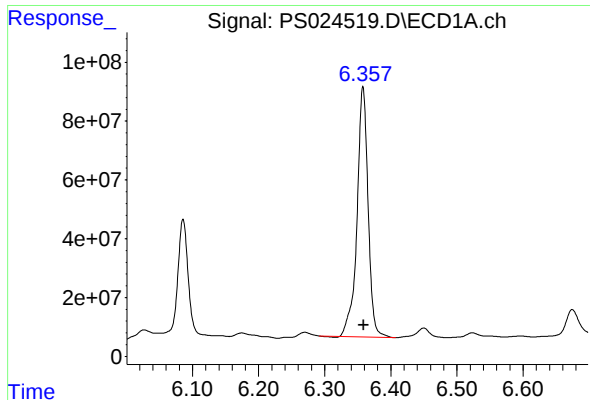
#3 4-Nitrophenol

R.T.: 6.175 min
Delta R.T.: -0.021 min
Response: 44256500
Conc: 32.69 ng/ml



#3 4-Nitrophenol

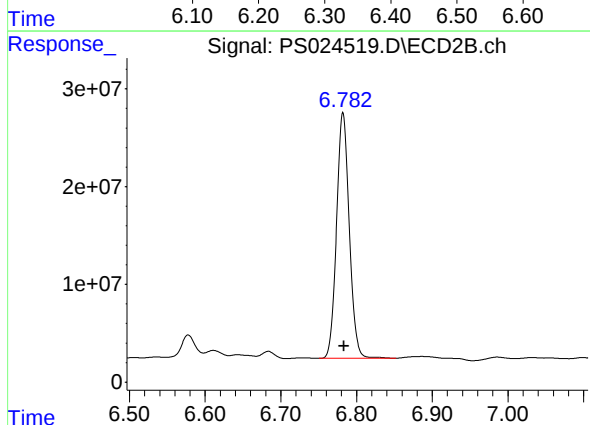
R.T.: 6.423 min
Delta R.T.: 0.026 min
Response: 5063304
Conc: 11.10 ng/ml



#4 2,4-DCAA

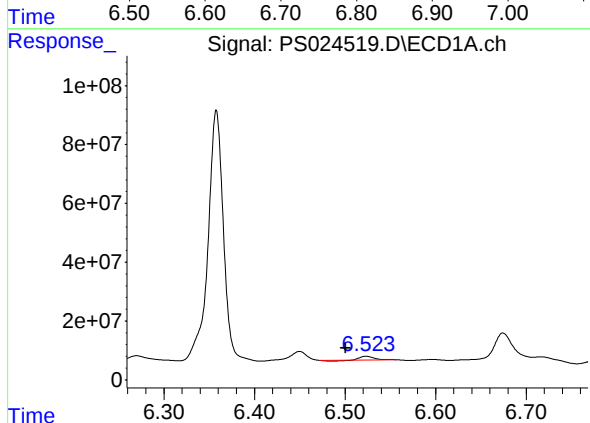
R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 994529152
Conc: 483.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



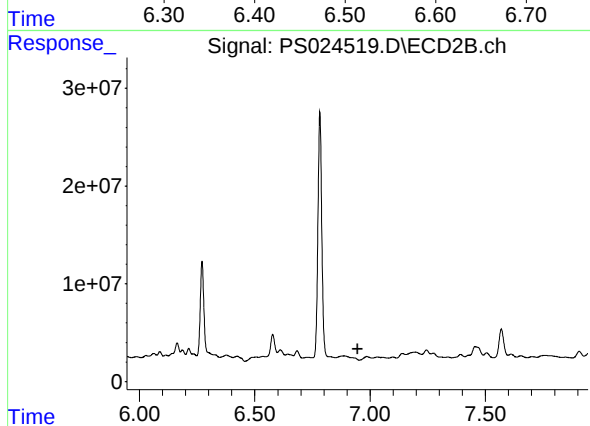
#4 2,4-DCAA

R.T.: 6.782 min
Delta R.T.: -0.001 min
Response: 292614173
Conc: 423.29 ng/ml



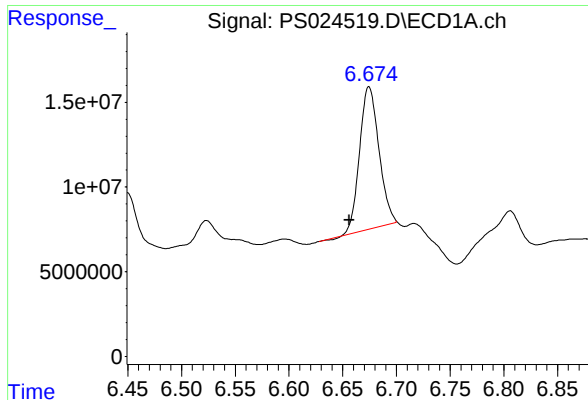
#5 DICAMBA

R.T.: 6.523 min
Delta R.T.: 0.023 min
Response: 10724237
Conc: 1.20 ng/ml



#5 DICAMBA

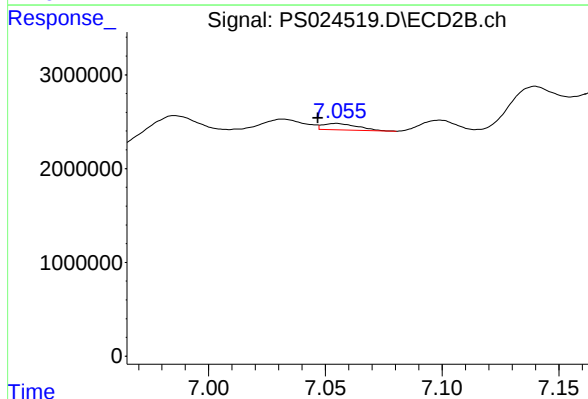
R.T.: 6.986 min
Delta R.T.: 0.040 min
Response: -949747
Conc: N.D.



#6 MCPP

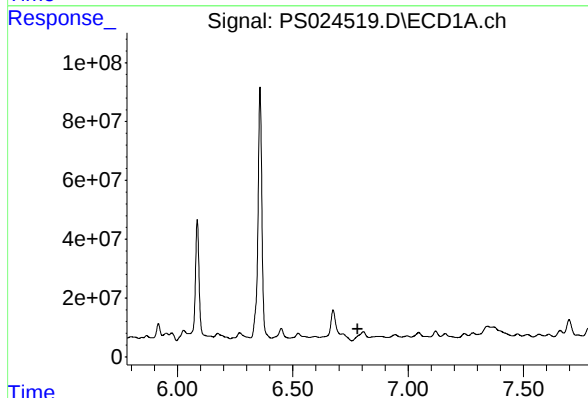
R.T.: 6.675 min
Delta R.T.: 0.019 min
Response: 107579799
Conc: 16.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



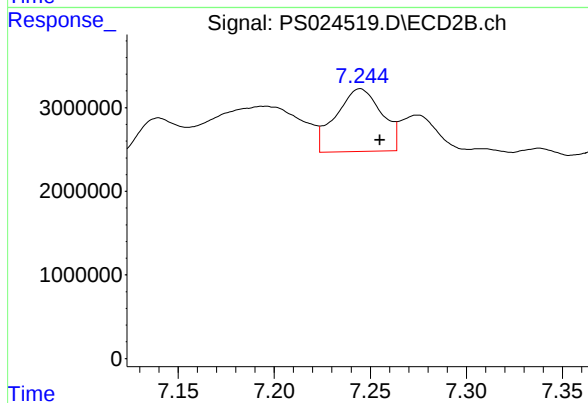
#6 MCPP

R.T.: 7.055 min
Delta R.T.: 0.008 min
Response: 705307
Conc: N.D.



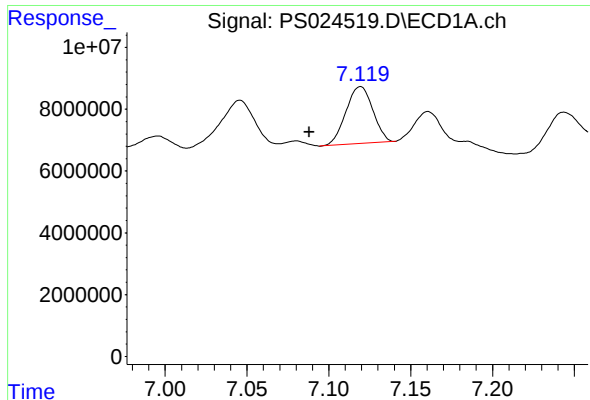
#7 MCPA

R.T.: 6.806 min
Delta R.T.: 0.025 min
Response: -9751210
Conc: N.D.



#7 MCPA

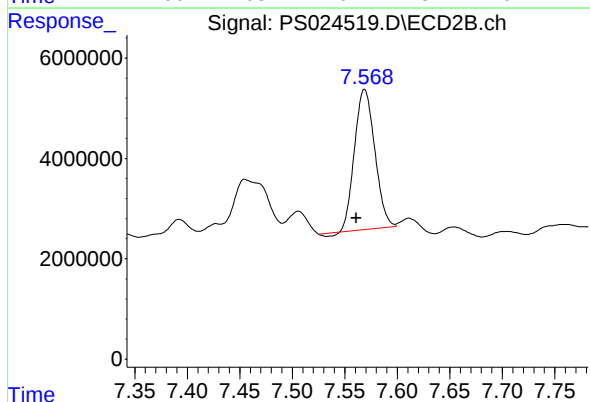
R.T.: 7.245 min
Delta R.T.: -0.010 min
Response: 12472419
Conc: 3.89 ug/ml



#8 DICHLORPROP

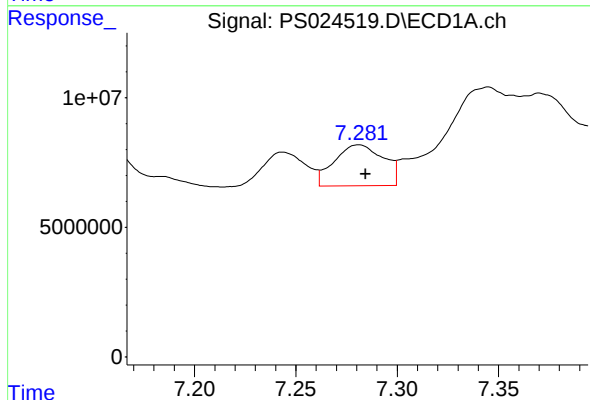
R.T.: 7.119 min
Delta R.T.: 0.031 min
Response: 20929779
Conc: 8.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



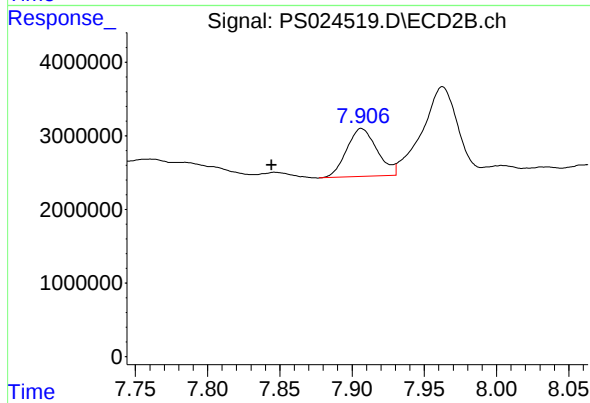
#8 DICHLORPROP

R.T.: 7.569 min
Delta R.T.: 0.008 min
Response: 37245740
Conc: 49.53 ng/ml



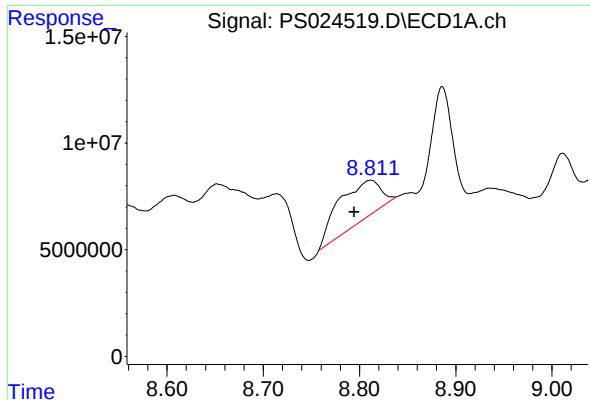
#9 2,4-D

R.T.: 7.281 min
Delta R.T.: -0.003 min
Response: 26817124
Conc: 9.71 ng/ml



#9 2,4-D

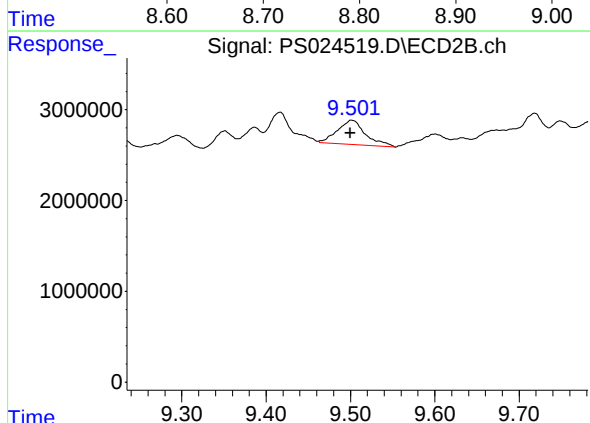
R.T.: 7.907 min
Delta R.T.: 0.062 min
Response: 9636842
Conc: 10.47 ng/ml



#13 2,4-DB

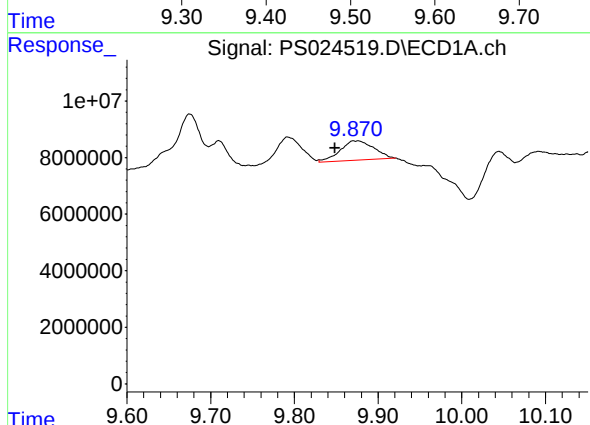
R.T.: 8.811 min
Delta R.T.: 0.017 min
Response: 56692951
Conc: 27.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



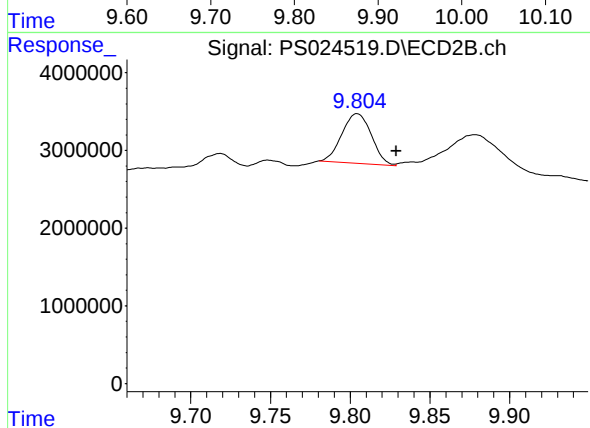
#13 2,4-DB

R.T.: 9.502 min
Delta R.T.: 0.002 min
Response: 6192837
Conc: 12.15 ng/ml



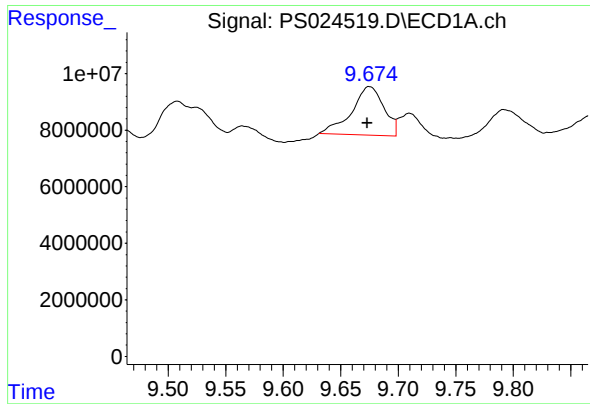
#14 DINOSEB

R.T.: 9.873 min
Delta R.T.: 0.025 min
Response: 19223884
Conc: 1.88 ng/ml



#14 DINOSEB

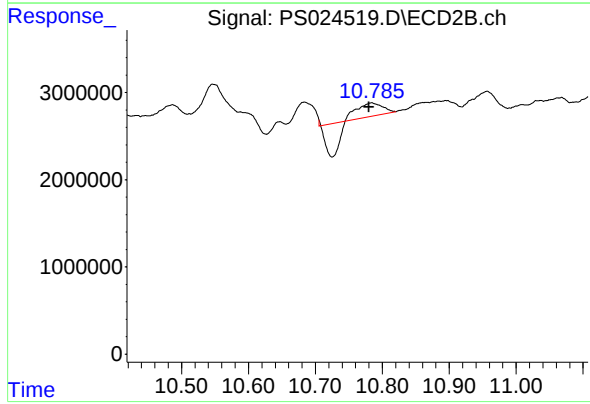
R.T.: 9.804 min
Delta R.T.: -0.024 min
Response: 8245243
Conc: 2.66 ng/ml



#15 Picloram

R.T.: 9.675 min
Delta R.T.: 0.002 min
Response: 33697266
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.784 min
Delta R.T.: 0.004 min
Response: 1120
Conc: N.D.