

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112023\
 Data File : PS024883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 18:15
 Operator : AR\AJ
 Sample : 05412-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:16:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.355	6.772	584.7E6	155.8E6	286.421	230.907
Target Compounds							
1) T	Dalapon	2.450	2.507	71425193	23672818	29.650	22.469
2) T	3,5-DICHL...	0.000	5.985	0	2583	N.D.	<MDL
3) T	4-Nitroph...	6.171	6.410	31356874	10373466	24.191	23.625
5) T	DICAMBA	0.000	6.918	0	1706340	N.D.	<MDL
6) T	MCP	6.672	7.041	62541854	3467602	10.039	1.787 #
7) T	MCPA	6.778	7.183f	-11151815	20427308	N.D.	6.626
8) T	DICHLORPROP	7.069	7.556	9054750	23088156	3.870	31.606 #
9) T	2,4-D	7.241f	7.851	23801124	4950665	8.659	5.531 #
10) T	Pentachlo...	7.509	8.251	21767240	6010148	<MDL	<MDL #
11) T	2,4,5-TP ...	8.031	8.613	10389691	367587	<MDL	<MDL #
12) T	2,4,5-T	0.000	9.022	0	2078266	N.D.	<MDL
13) T	2,4-DB	8.810	9.483	73780984	4021923	35.086	8.249 #
14) T	DINOSEB	9.787f	9.824	10607394	1076702	1.076	<MDL #
15) T	Picloram	9.675	10.764	27288043	10124716	1.534	1.666
16) T	DCPA	0.000	10.764	0	10124716	N.D.	2.015

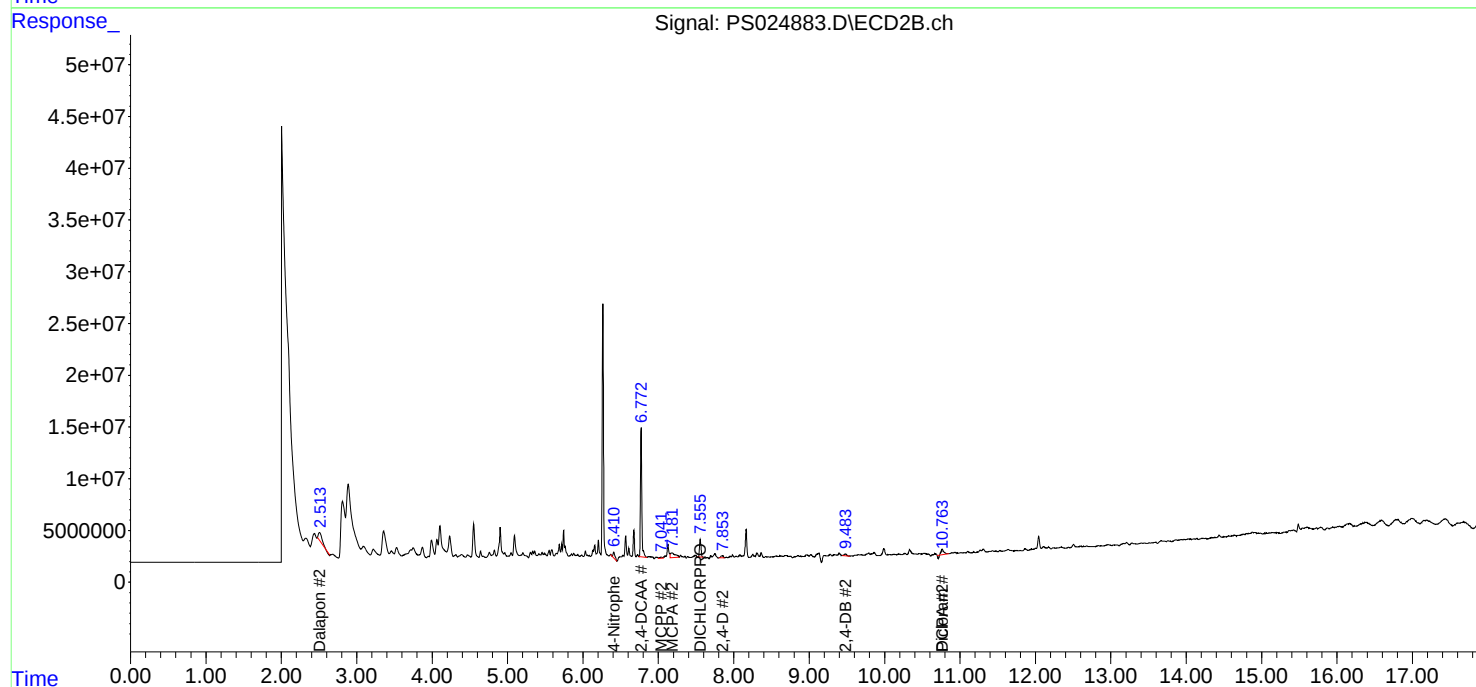
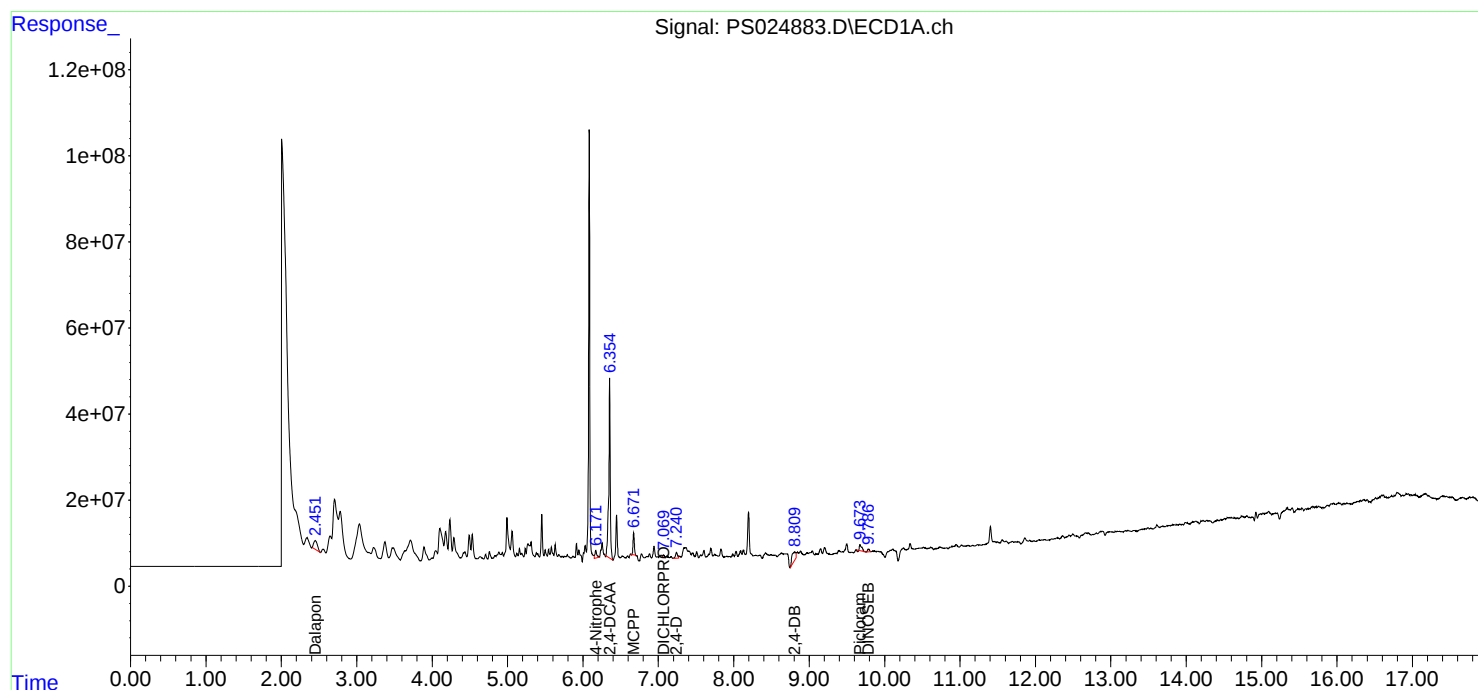
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

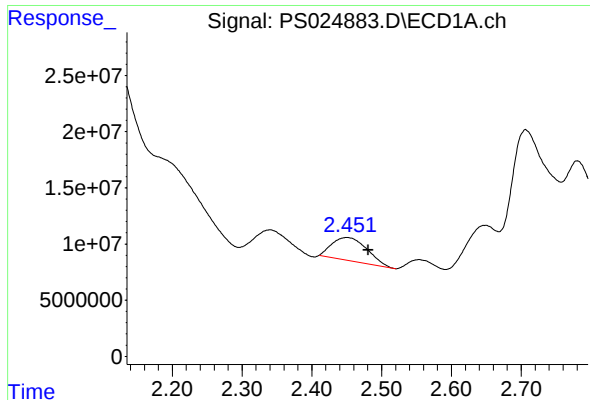
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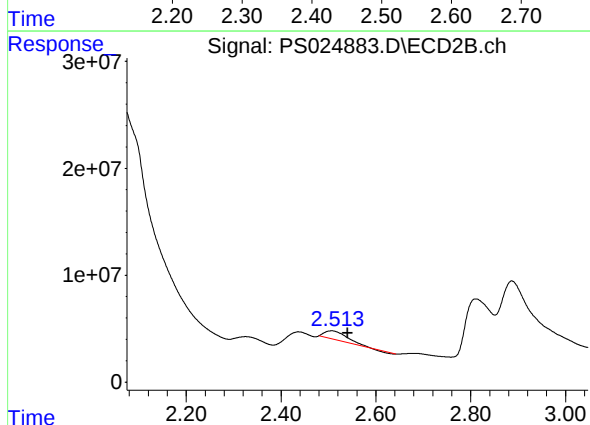




#1 Dalapon

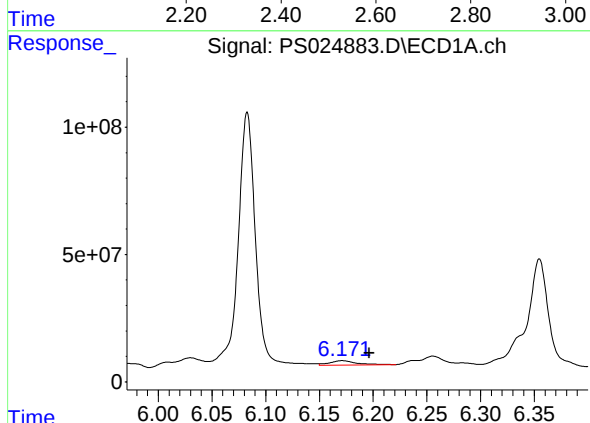
R.T.: 2.450 min
Delta R.T.: -0.031 min
Response: 71425193
Conc: 29.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



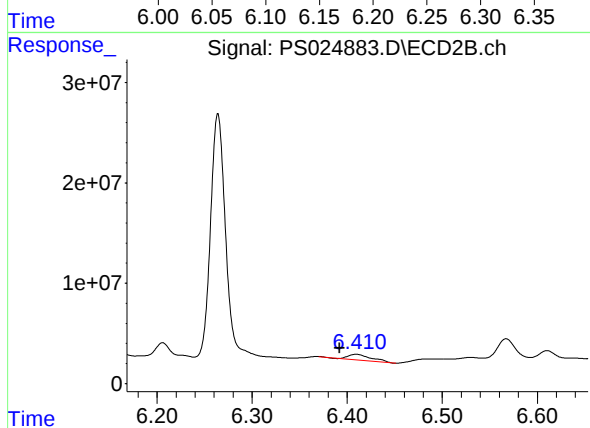
#1 Dalapon

R.T.: 2.507 min
Delta R.T.: -0.033 min
Response: 23672818
Conc: 22.47 ng/ml



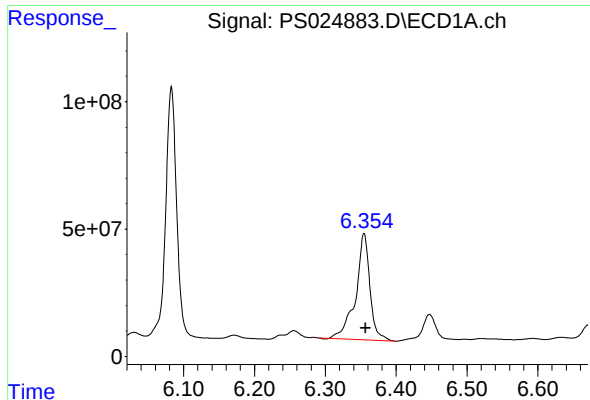
#3 4-Nitrophenol

R.T.: 6.171 min
Delta R.T.: -0.025 min
Response: 31356874
Conc: 24.19 ng/ml



#3 4-Nitrophenol

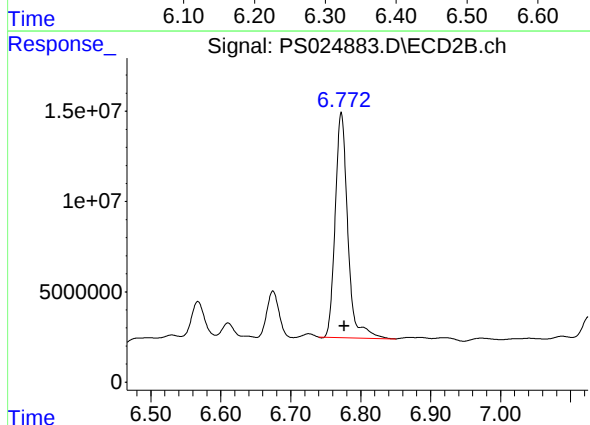
R.T.: 6.410 min
Delta R.T.: 0.017 min
Response: 10373466
Conc: 23.62 ng/ml



#4 2,4-DCAA

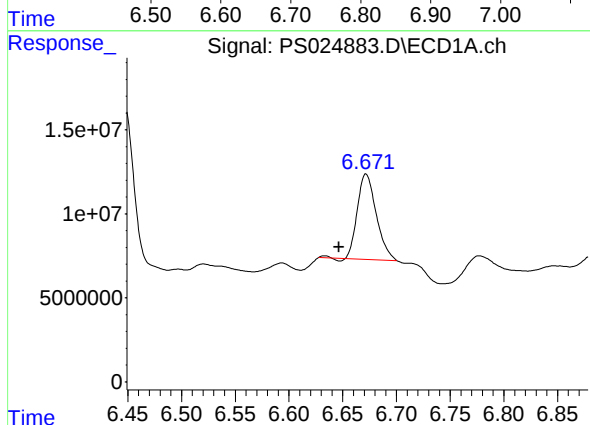
R.T.: 6.355 min
Delta R.T.: -0.003 min
Response: 584728516
Conc: 286.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



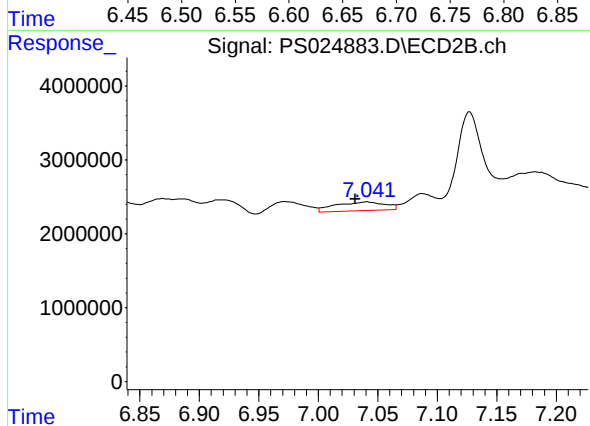
#4 2,4-DCAA

R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 155769371
Conc: 230.91 ng/ml



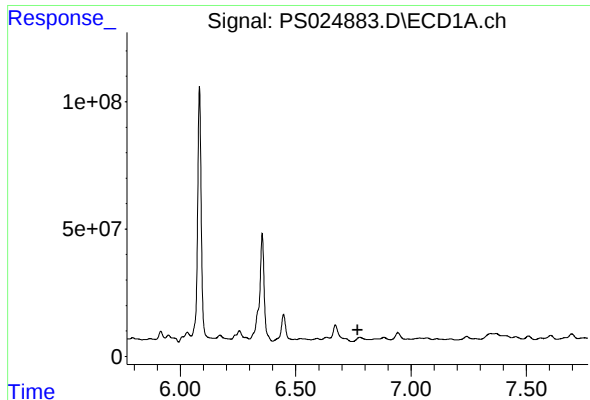
#6 MCPP

R.T.: 6.672 min
Delta R.T.: 0.025 min
Response: 62541854
Conc: 10.04 ug/ml



#6 MCPP

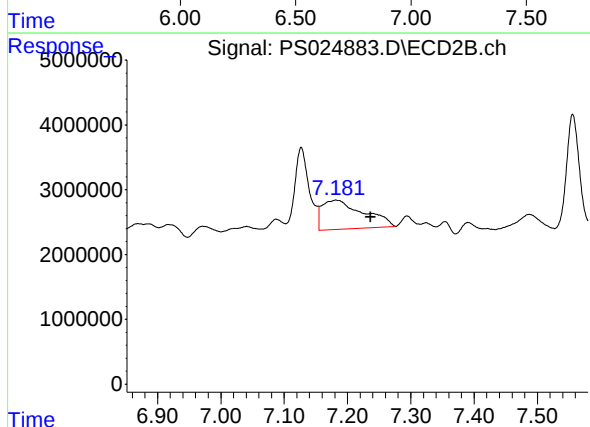
R.T.: 7.041 min
Delta R.T.: 0.010 min
Response: 3467602
Conc: 1.79 ug/ml



#7 MCPA

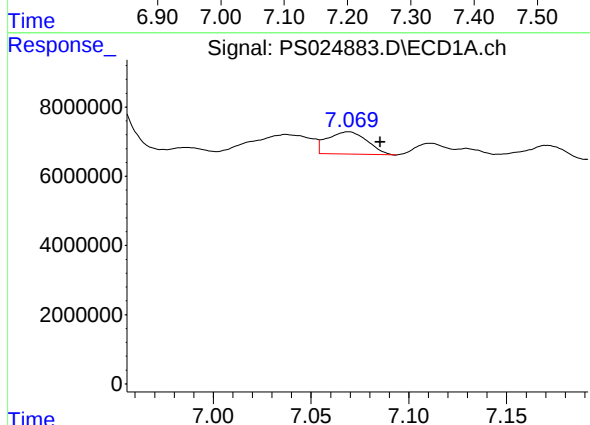
R.T.: 6.778 min
Delta R.T.: 0.010 min
Response: -11151815
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



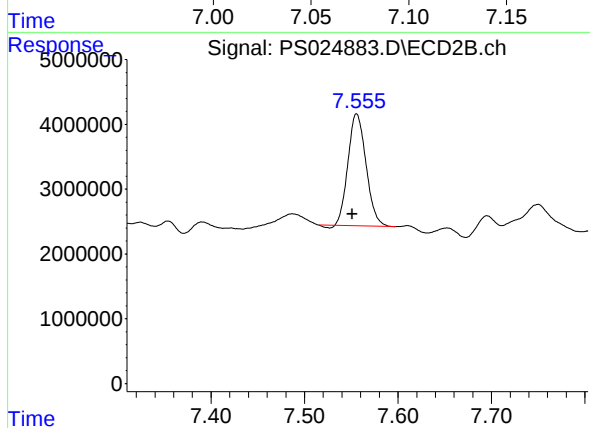
#7 MCPA

R.T.: 7.183 min
Delta R.T.: -0.054 min
Response: 20427308
Conc: 6.63 ug/ml



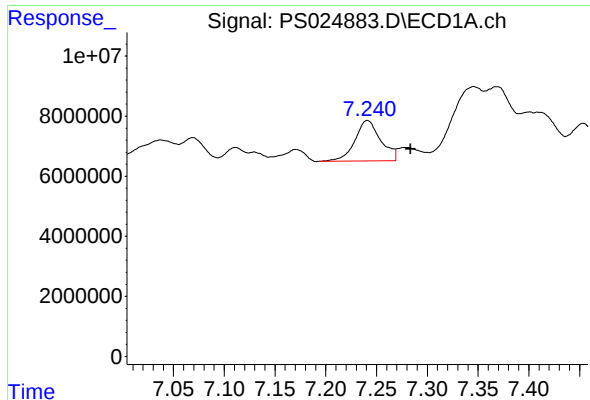
#8 DICHLORPROP

R.T.: 7.069 min
Delta R.T.: -0.017 min
Response: 9054750
Conc: 3.87 ng/ml



#8 DICHLORPROP

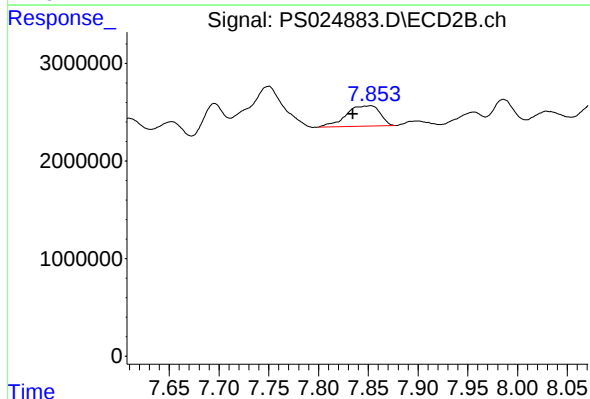
R.T.: 7.556 min
Delta R.T.: 0.005 min
Response: 23088156
Conc: 31.61 ng/ml



#9 2,4-D

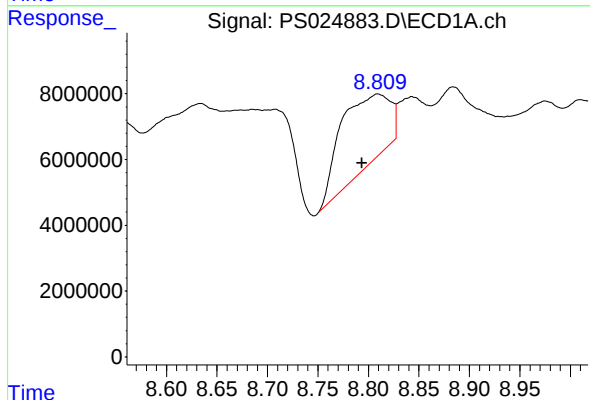
R.T.: 7.241 min
Delta R.T.: -0.042 min
Response: 23801124
Conc: 8.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



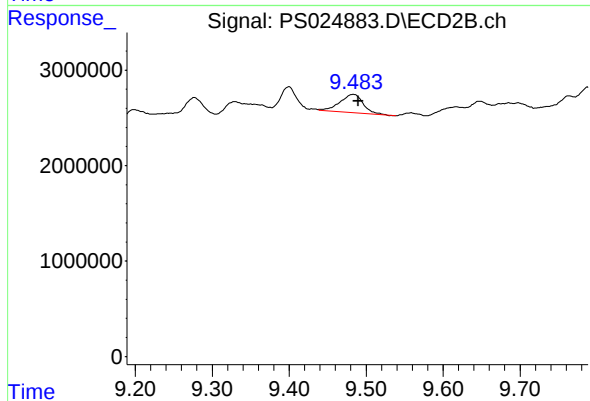
#9 2,4-D

R.T.: 7.851 min
Delta R.T.: 0.016 min
Response: 4950665
Conc: 5.53 ng/ml



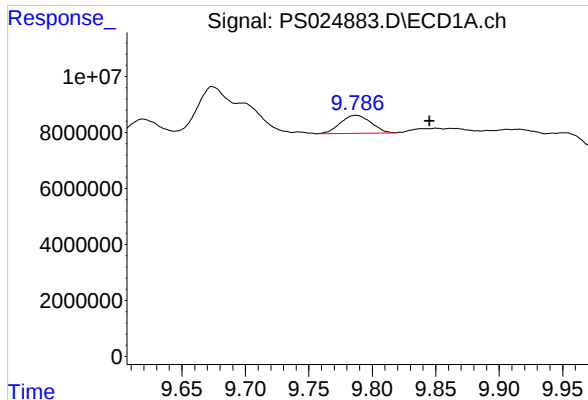
#13 2,4-DB

R.T.: 8.810 min
Delta R.T.: 0.016 min
Response: 73780984
Conc: 35.09 ng/ml



#13 2,4-DB

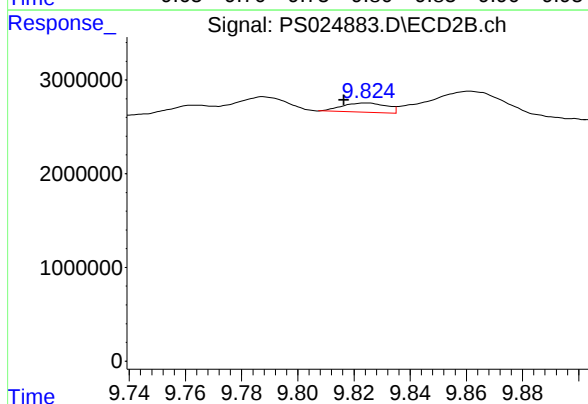
R.T.: 9.483 min
Delta R.T.: -0.007 min
Response: 4021923
Conc: 8.25 ng/ml



#14 DINOSEB

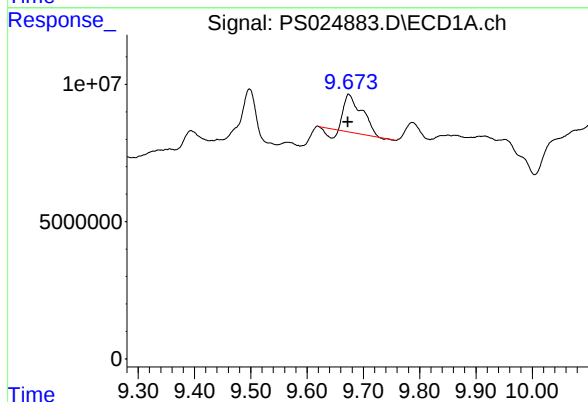
R.T.: 9.787 min
Delta R.T.: -0.058 min
Response: 10607394
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



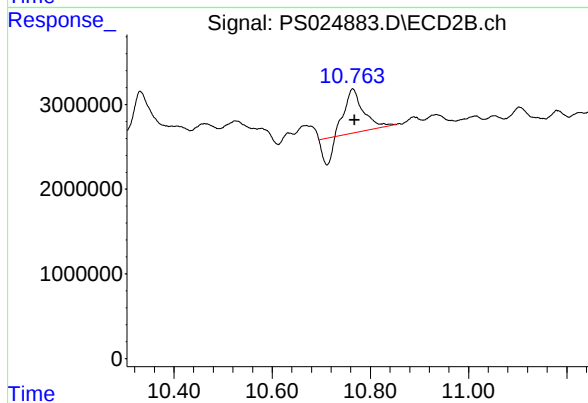
#14 DINOSEB

R.T.: 9.824 min
Delta R.T.: 0.008 min
Response: 1076702
Conc: N.D.



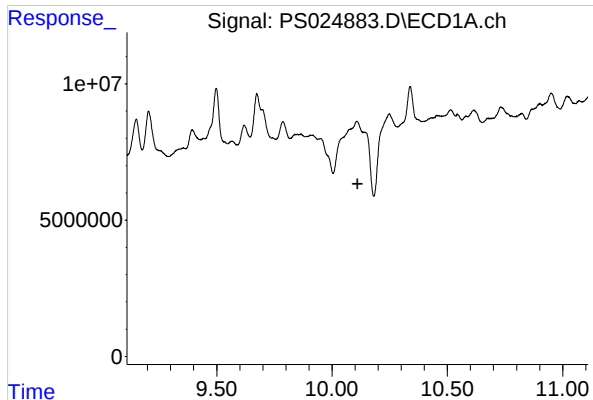
#15 Picloram

R.T.: 9.675 min
Delta R.T.: 0.002 min
Response: 27288043
Conc: 1.53 ng/ml



#15 Picloram

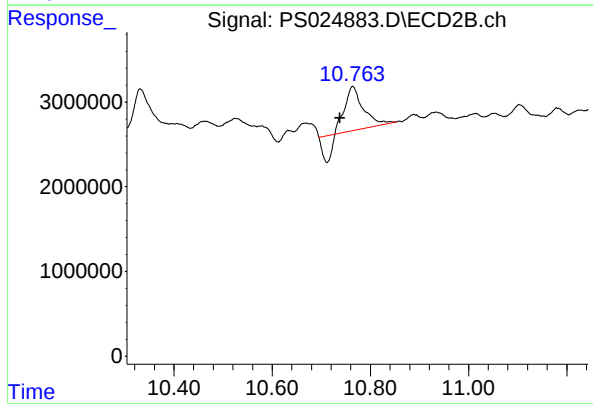
R.T.: 10.764 min
Delta R.T.: -0.003 min
Response: 10124716
Conc: 1.67 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.111 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.764 min
Delta R.T.: 0.026 min
Response: 10124716
Conc: 2.01 ng/ml