

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112123\
 Data File : PS024901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 15:11
 Operator : AR\AJ
 Sample : 05445-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 22:55:24 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	600.0E6	159.7E6	293.900	236.755
Target Compounds							
1) T	Dalapon	2.449	2.505	69607506	18433927	28.896	17.497 #
2) T	3,5-DICHL...	5.696	5.985	4623274	-438233	1.474	N.D. #
3) T	4-Nitroph...	6.172	6.410	36761191	12253603	28.360	27.906
5) T	DICAMBA	0.000	6.920	0	1867302	N.D.	<MDL
6) T	MCP	6.672	7.018	160.8E6	1608230	25.807	<MDL #
8) T	DICHLORPROP	7.069	7.556	8170764	59479853	3.493	81.423 #
9) T	2,4-D	7.282	7.837	10532662	3078492	3.832	3.439
10) T	Pentachlo...	7.510	8.251	24708751	7204930	<MDL	<MDL #
11) T	2,4,5-TP ...	8.032	8.613	19657604	2579192	1.414	<MDL #
12) T	2,4,5-T	8.289	8.980	12811531	3209648	<MDL	<MDL #
13) T	2,4-DB	8.785	9.483	53101557	3868999	25.252	7.935 #
14) T	DINOSEB	9.785f	9.821	15980818	1450561	1.620	<MDL #
15) T	Picloram	9.672	10.763	416.3E6	130.2E6	23.407	21.426
16) T	DCPA	10.107	10.763	55027011	130.2E6	3.216	25.904 #

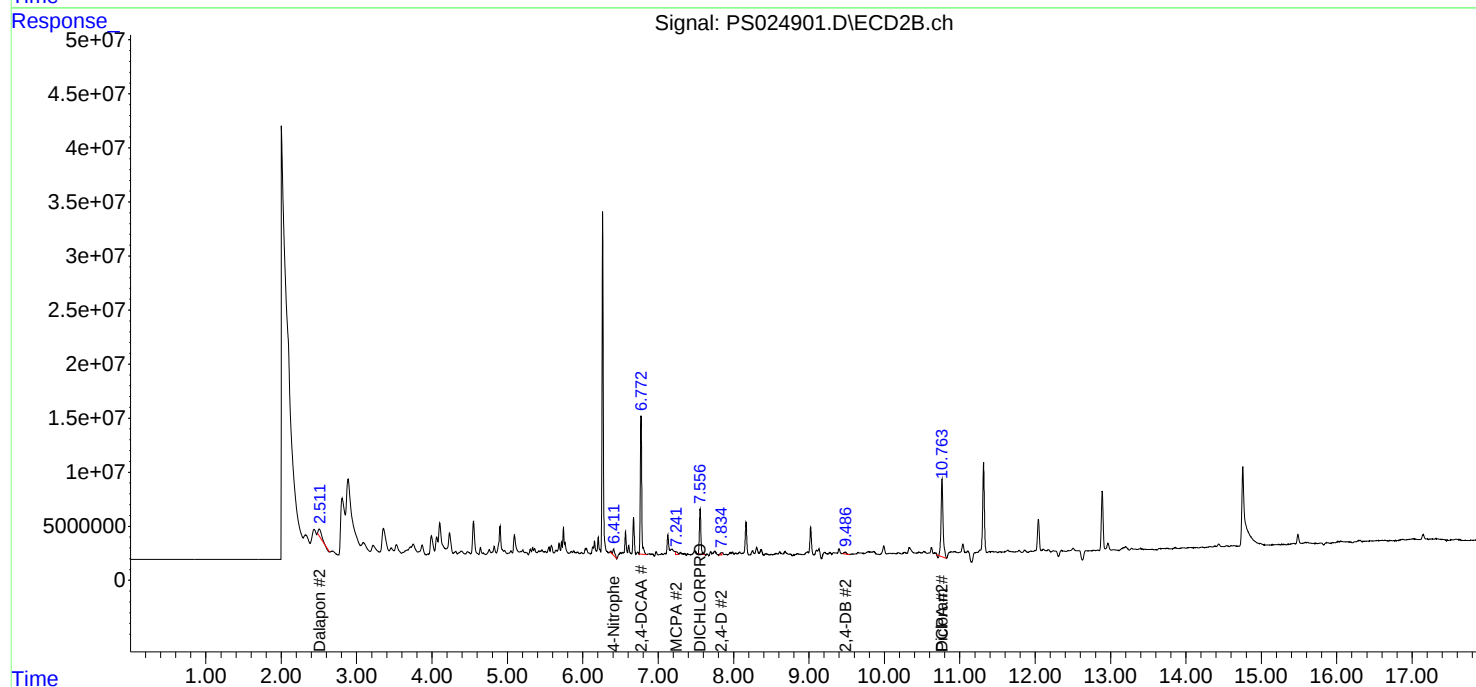
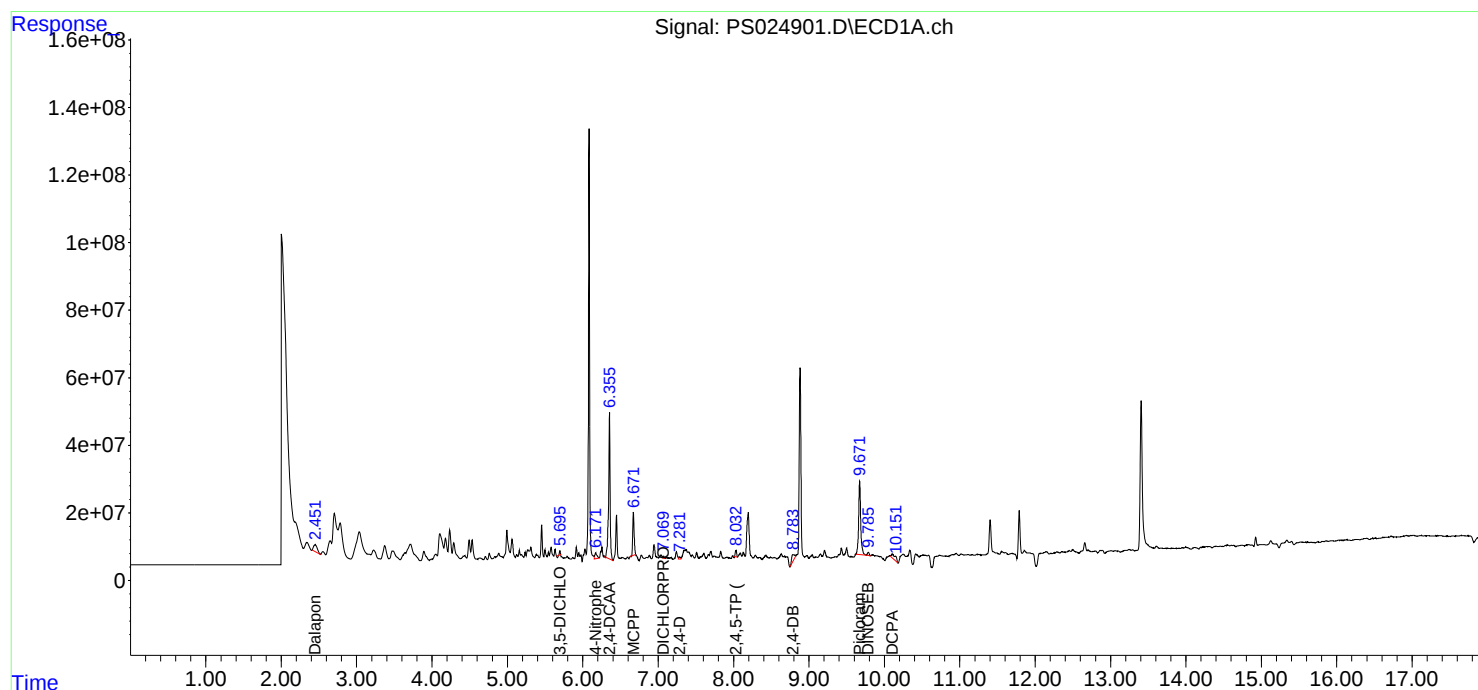
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

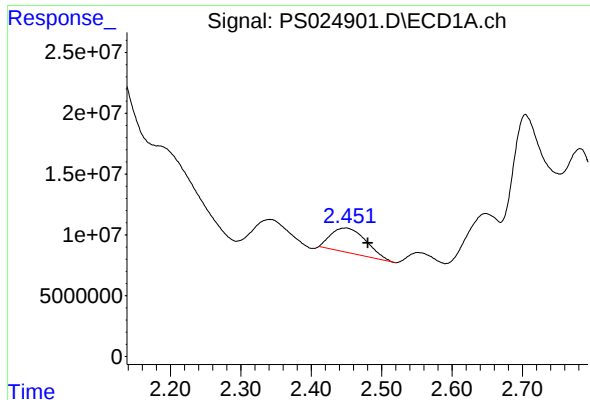
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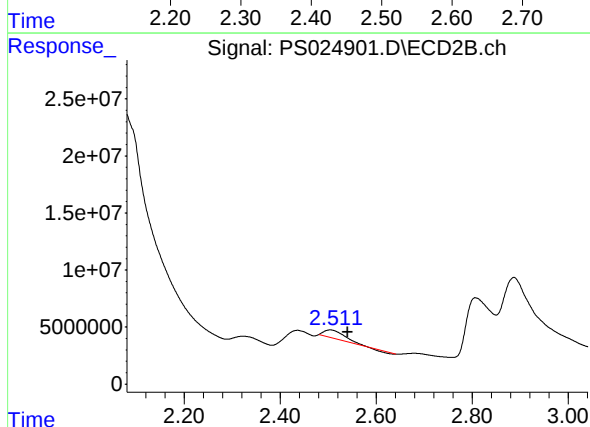




#1 Dalapon

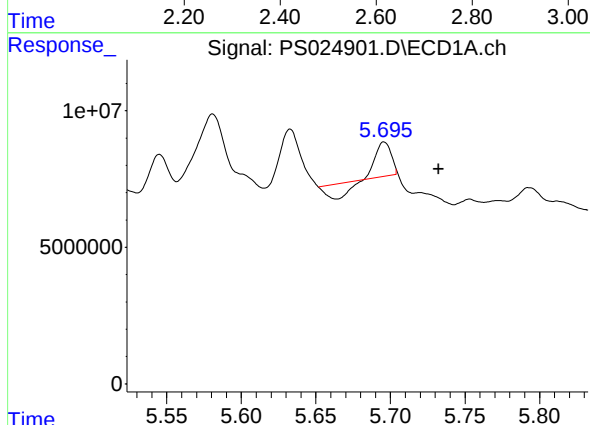
R.T.: 2.449 min
Delta R.T.: -0.032 min
Response: 69607506
Conc: 28.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



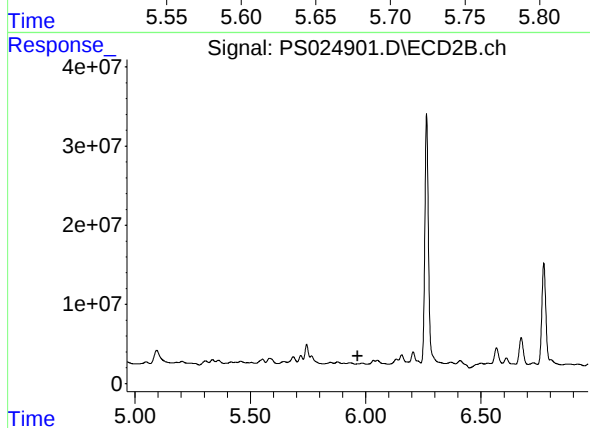
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: -0.036 min
Response: 18433927
Conc: 17.50 ng/ml



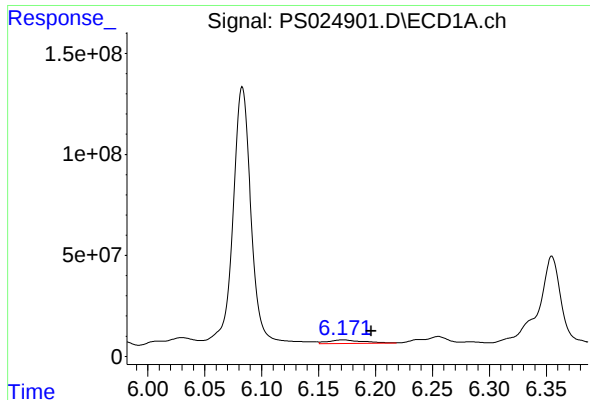
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.696 min
Delta R.T.: -0.037 min
Response: 4623274
Conc: 1.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

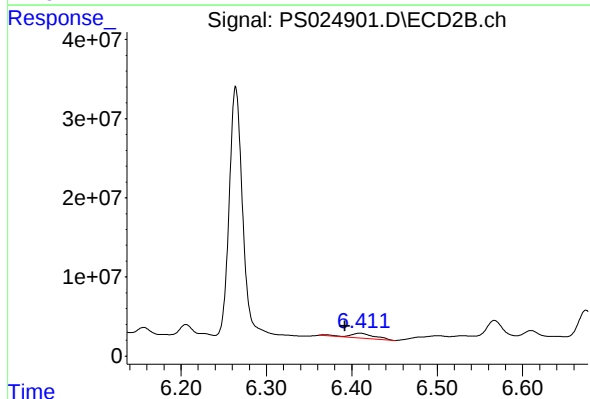
R.T.: 5.985 min
Delta R.T.: 0.021 min
Response: -438233
Conc: N.D.



#3 4-Nitrophenol

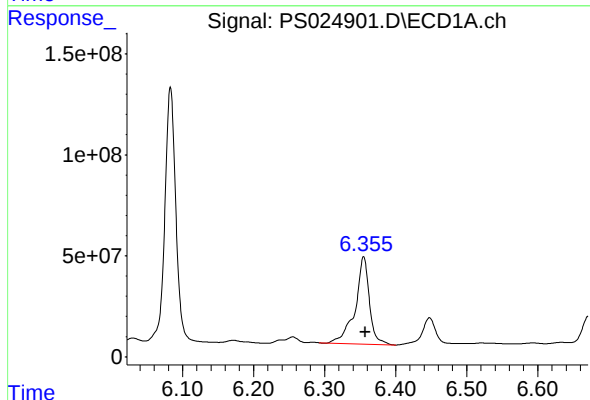
R.T.: 6.172 min
Delta R.T.: -0.025 min
Response: 36761191
Conc: 28.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



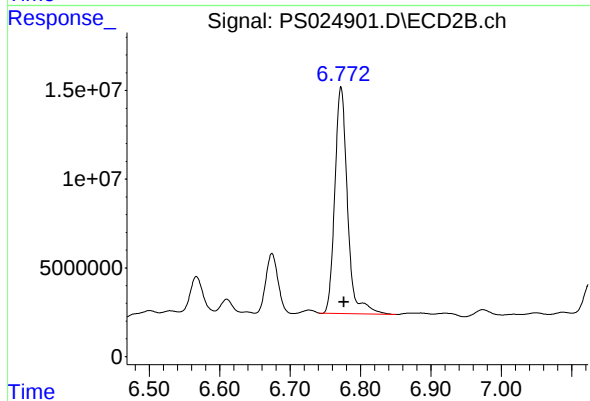
#3 4-Nitrophenol

R.T.: 6.410 min
Delta R.T.: 0.018 min
Response: 12253603
Conc: 27.91 ng/ml



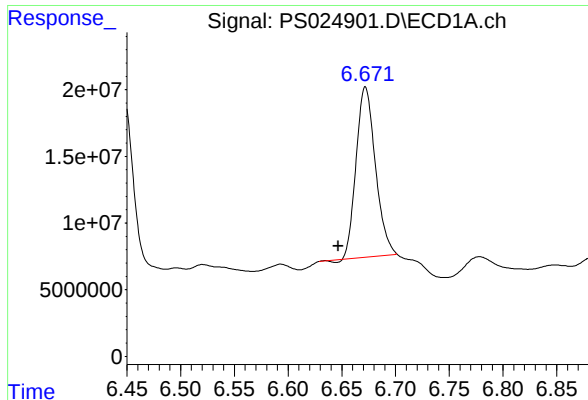
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 599996909
Conc: 293.90 ng/ml



#4 2,4-DCAA

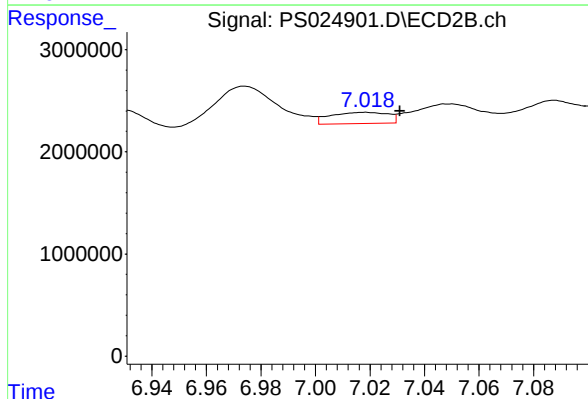
R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 159714958
Conc: 236.76 ng/ml



#6 MCPP

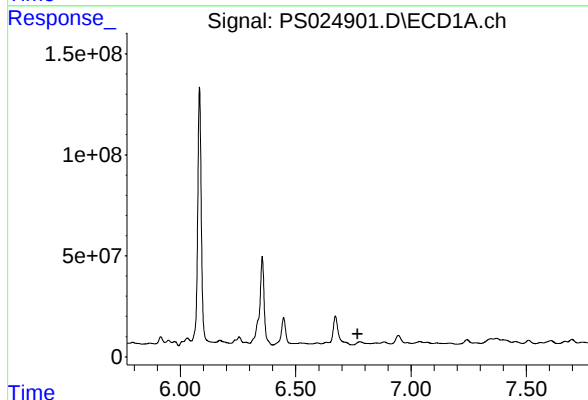
R.T.: 6.672 min
Delta R.T.: 0.025 min
Response: 160775732
Conc: 25.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



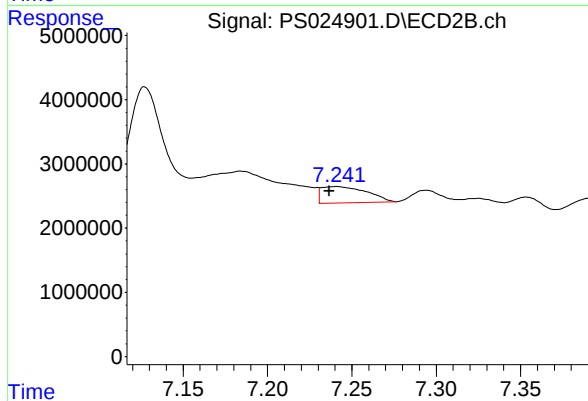
#6 MCPP

R.T.: 7.018 min
Delta R.T.: -0.013 min
Response: 1608230
Conc: N.D.



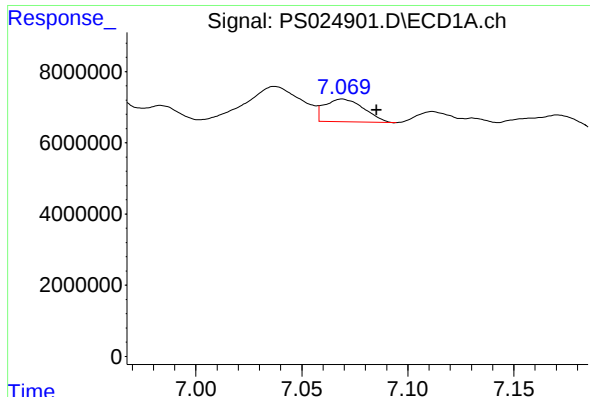
#7 MCPA

R.T.: 6.778 min
Delta R.T.: 0.010 min
Response: -24054836
Conc: N.D.



#7 MCPA

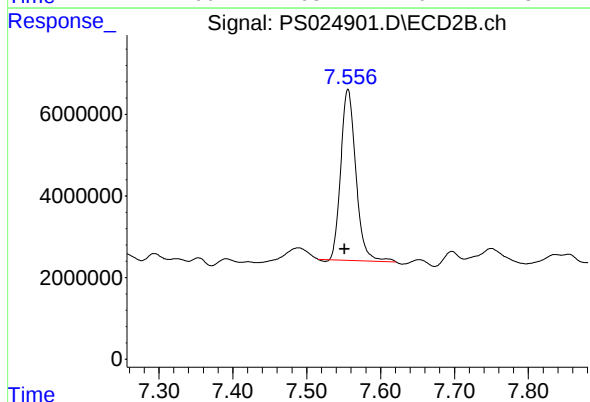
R.T.: 7.241 min
Delta R.T.: 0.004 min
Response: 4708829
Conc: 1.53 ug/ml



#8 DICHLORPROP

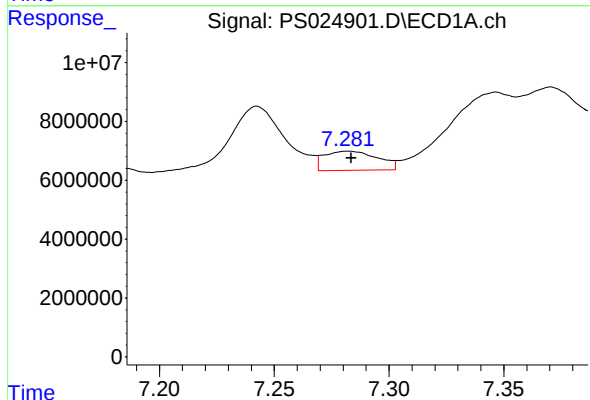
R.T.: 7.069 min
Delta R.T.: -0.016 min
Response: 8170764
Conc: 3.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



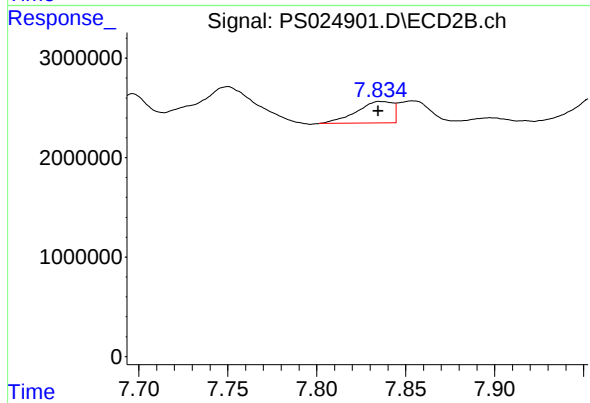
#8 DICHLORPROP

R.T.: 7.556 min
Delta R.T.: 0.005 min
Response: 59479853
Conc: 81.42 ng/ml



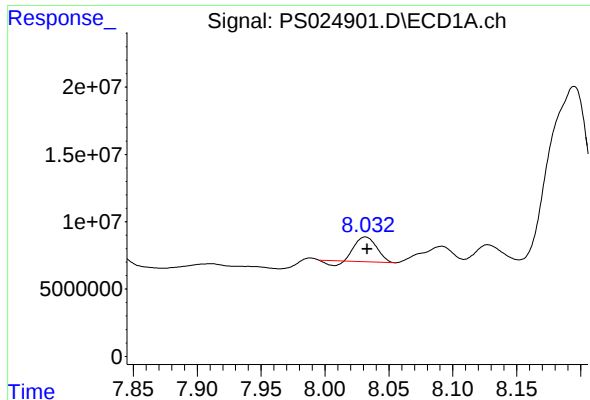
#9 2,4-D

R.T.: 7.282 min
Delta R.T.: -0.001 min
Response: 10532662
Conc: 3.83 ng/ml



#9 2,4-D

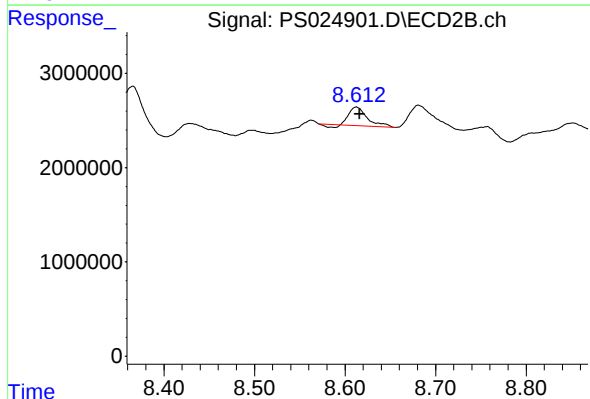
R.T.: 7.837 min
Delta R.T.: 0.002 min
Response: 3078492
Conc: 3.44 ng/ml



#11 2,4,5-TP (SILVEX)

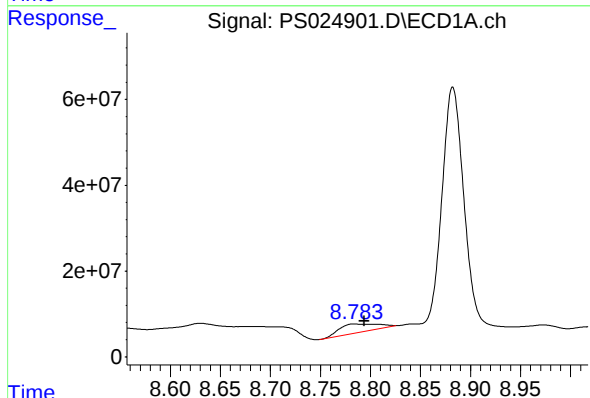
R.T.: 8.032 min
Delta R.T.: -0.001 min
Response: 19657604
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



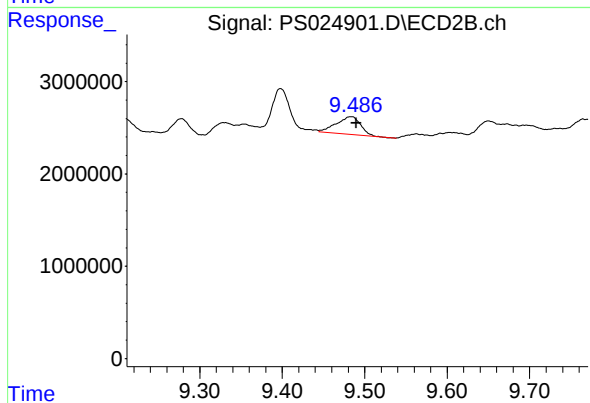
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: -0.004 min
Response: 2579192
Conc: N.D.



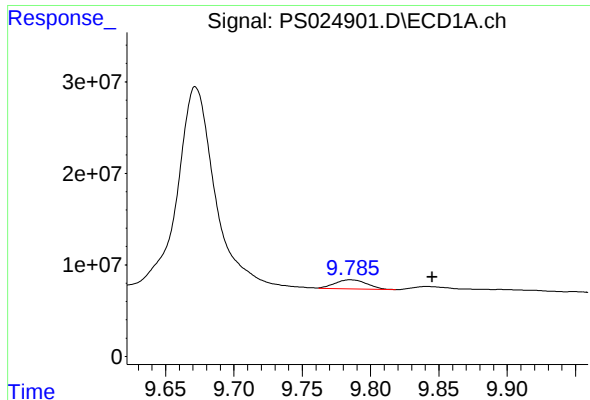
#13 2,4-DB

R.T.: 8.785 min
Delta R.T.: -0.009 min
Response: 53101557
Conc: 25.25 ng/ml



#13 2,4-DB

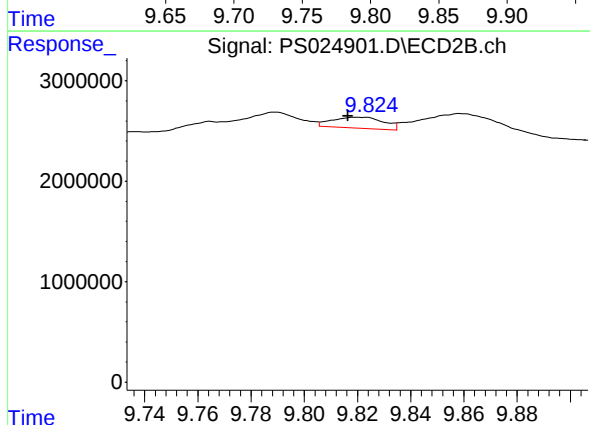
R.T.: 9.483 min
Delta R.T.: -0.007 min
Response: 3868999
Conc: 7.94 ng/ml



#14 DINOSEB

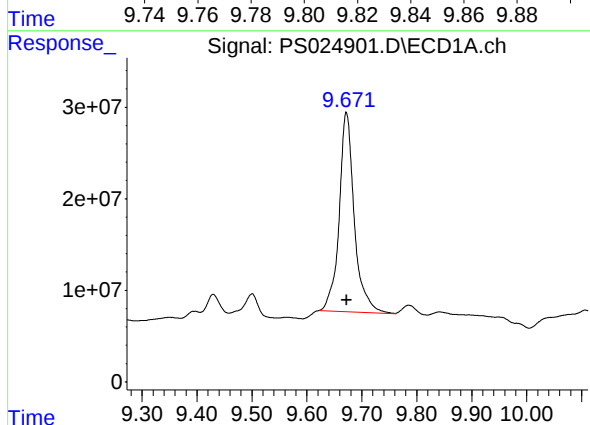
R.T.: 9.785 min
Delta R.T.: -0.060 min
Response: 15980818
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



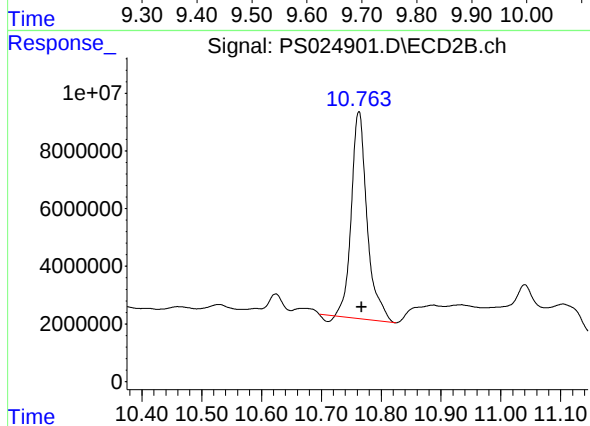
#14 DINOSEB

R.T.: 9.821 min
Delta R.T.: 0.004 min
Response: 1450561
Conc: N.D.



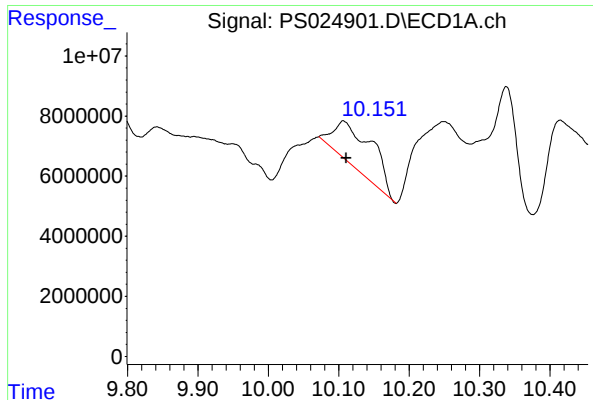
#15 Picloram

R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 416342143
Conc: 23.41 ng/ml



#15 Picloram

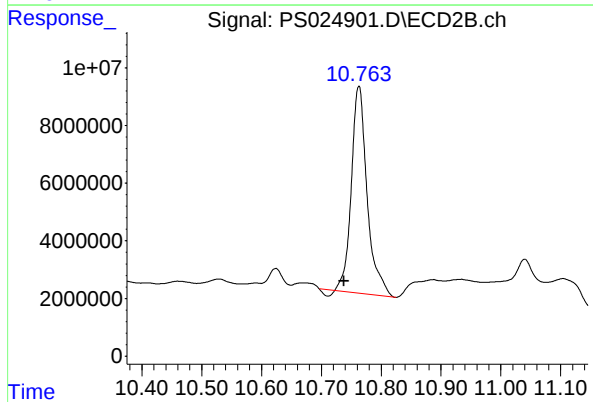
R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 130182539
Conc: 21.43 ng/ml



#16 DCPA

R.T.: 10.107 min
Delta R.T.: -0.004 min
Response: 55027011
Conc: 3.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.763 min
Delta R.T.: 0.025 min
Response: 130182539
Conc: 25.90 ng/ml