

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100423\
 Data File : PS024541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 21:17
 Operator : AR\AJ
 Sample : 04714-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 00:19:20 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	816.8E6	243.3E6	397.033	351.908
Target Compounds							
1) T	Dalapon	2.448	2.517	39964538	17086004	16.176	15.267
2) T	3,5-DICHL...	5.688f	5.988	-14474846	6264872	N.D.	5.765
3) T	4-Nitroph...	6.175	6.438f	41476424	3900474	30.640	8.551 #
5) T	DICAMBA	6.522	6.986	46166499	-4137885	5.146	N.D. #
6) T	MCP	6.674	7.030	87303968	5348105	13.780	2.714 #
7) T	MCPA	6.807	7.245	49168826	24215533	5.517	7.557 #
8) T	DICHLORPROP	7.065	7.568	37397799	31303139	15.909	41.624 #
9) T	2,4-D	7.285	7.821	13285983	259016	4.809	<MDL #
10) T	Pentachlo...	7.508	8.264	27947258	2869495	<MDL	<MDL #
11) T	2,4,5-TP ...	8.030	8.658	257206	1905467	<MDL	<MDL #
12) T	2,4,5-T	8.276	8.979	10101450	12670924	<MDL	3.073 #
13) T	2,4-DB	8.817	9.507	115.3E6	16066434	56.453	31.529 #
14) T	DINOSEB	9.840	9.847	6304371	8367186	<MDL	2.698 #
16) T	DCPA	10.120	10.781	103.7E6	-2999827	6.091	N.D. #

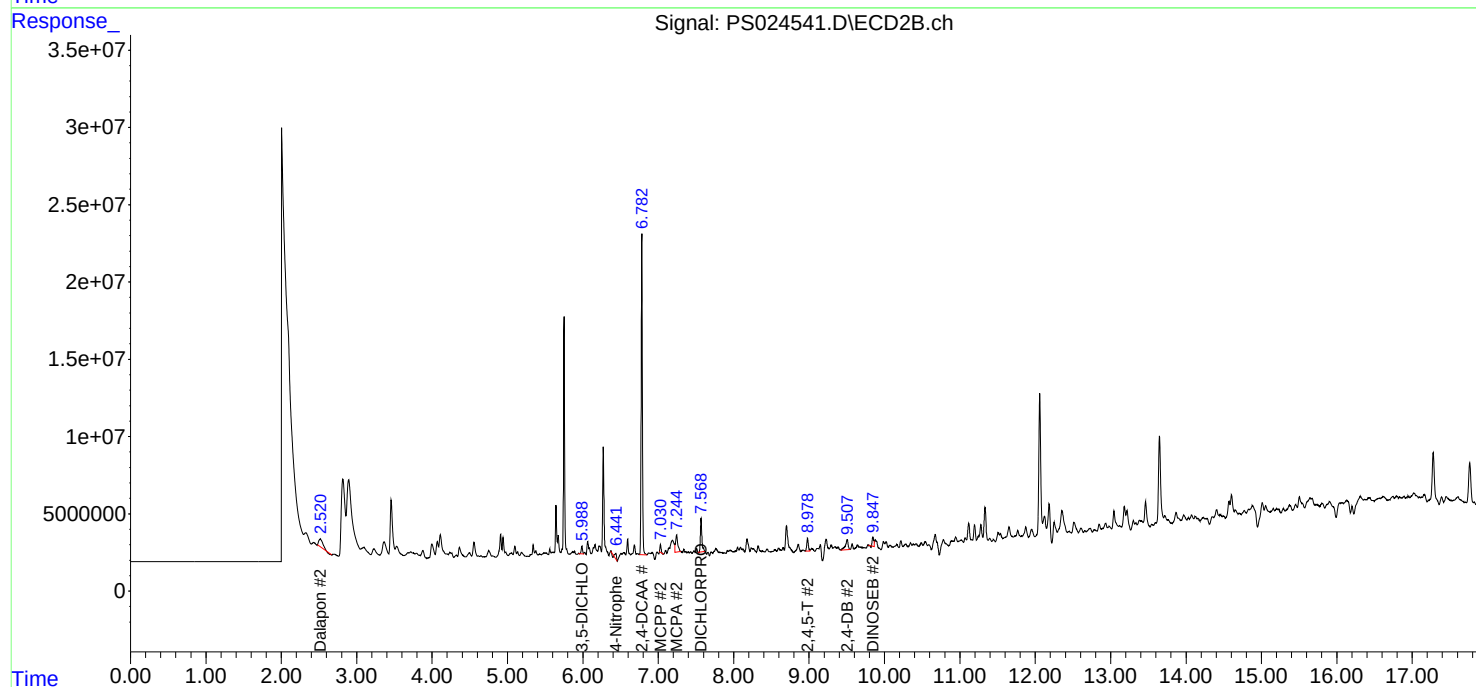
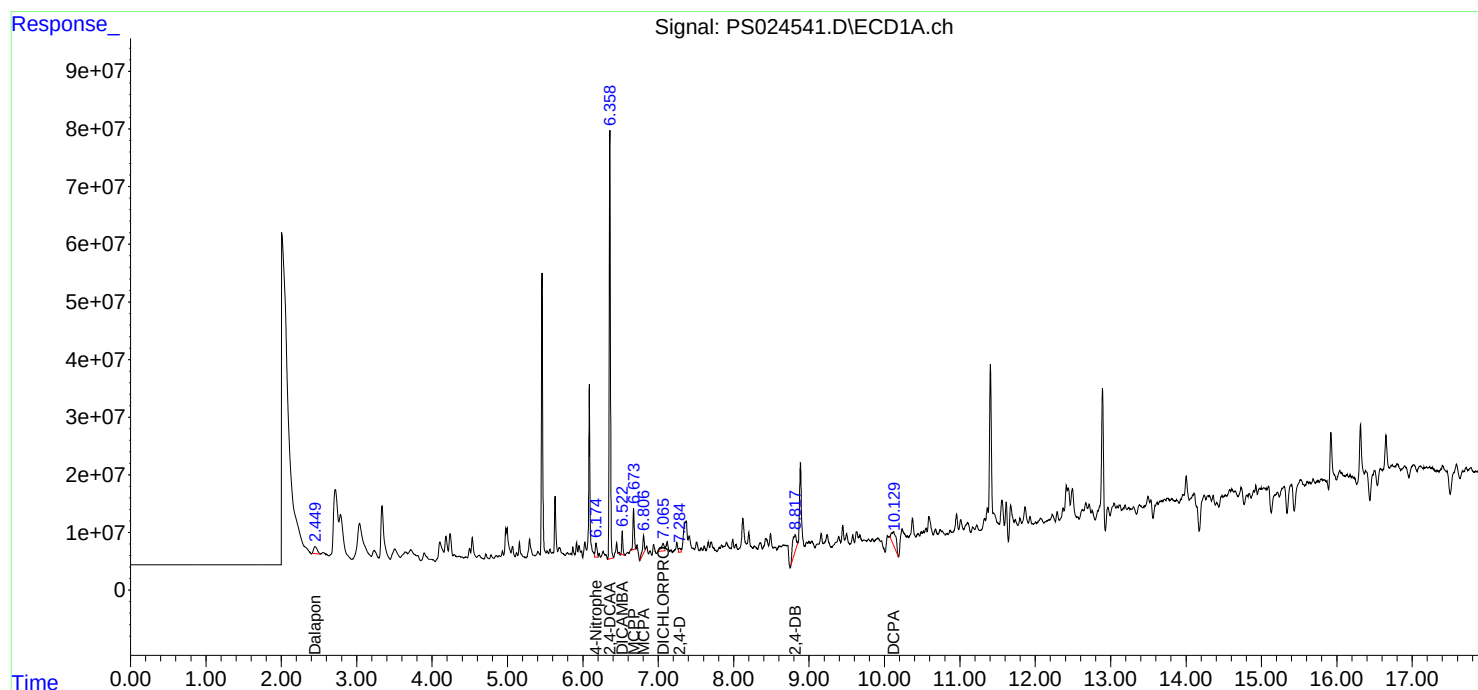
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

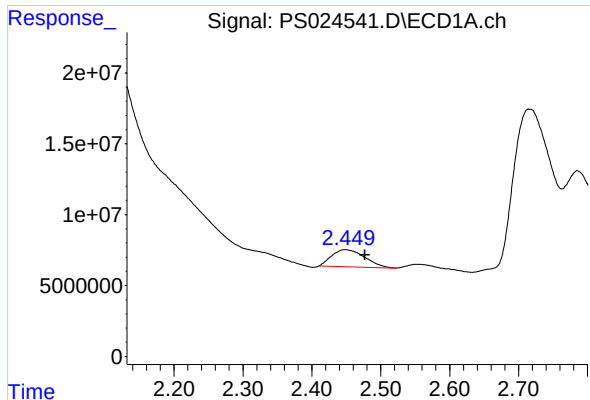
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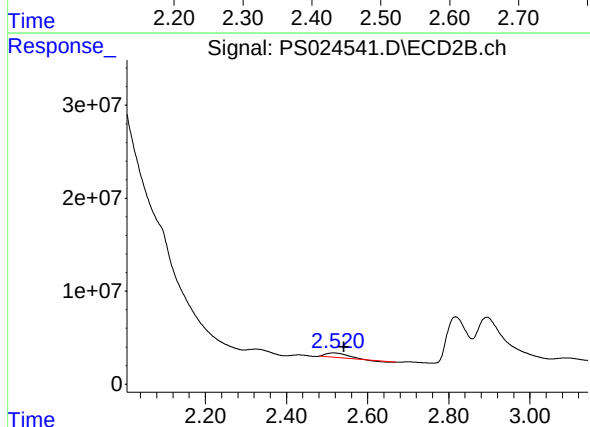




#1 Dalapon

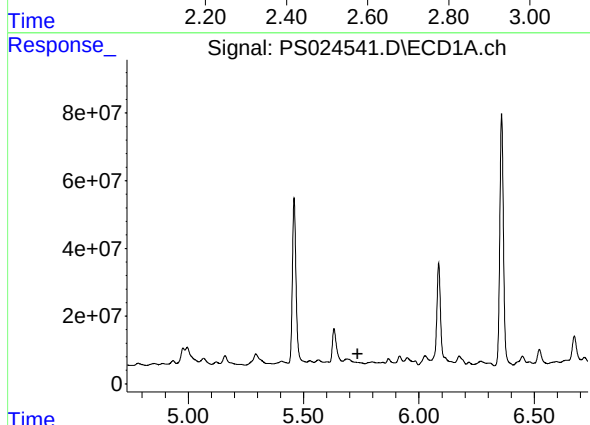
R.T.: 2.448 min
Delta R.T.: -0.029 min
Response: 39964538
Conc: 16.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



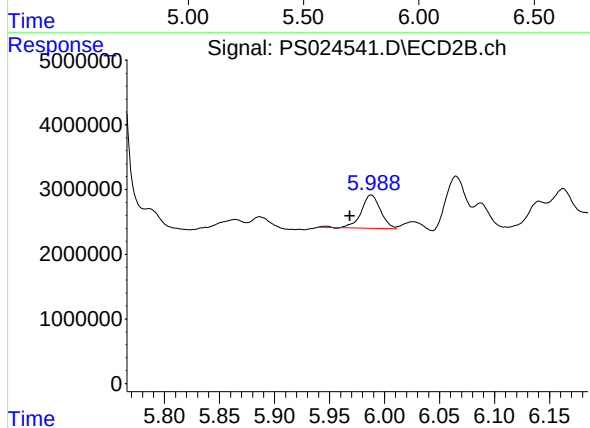
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.025 min
Response: 17086004
Conc: 15.27 ng/ml



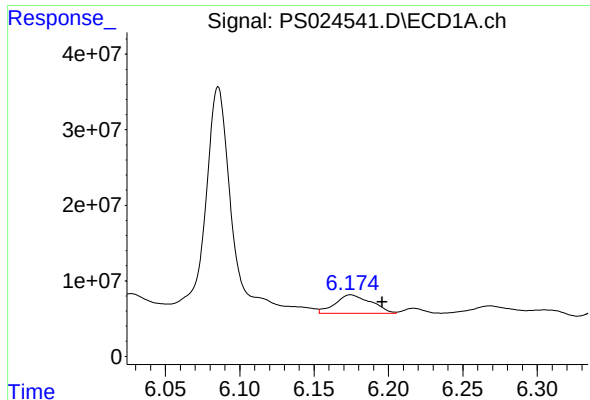
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.688 min
Delta R.T.: -0.045 min
Response: -14474846
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

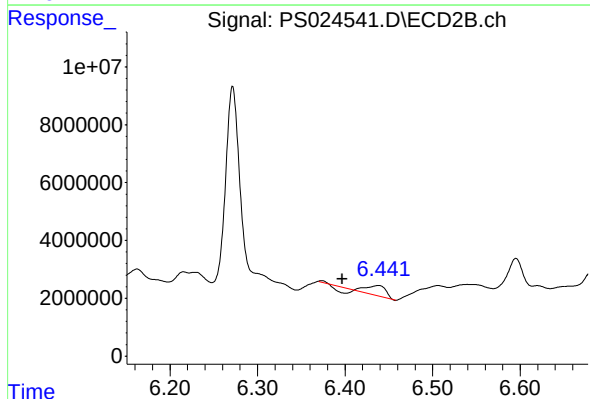
R.T.: 5.988 min
Delta R.T.: 0.019 min
Response: 6264872
Conc: 5.77 ng/ml



#3 4-Nitrophenol

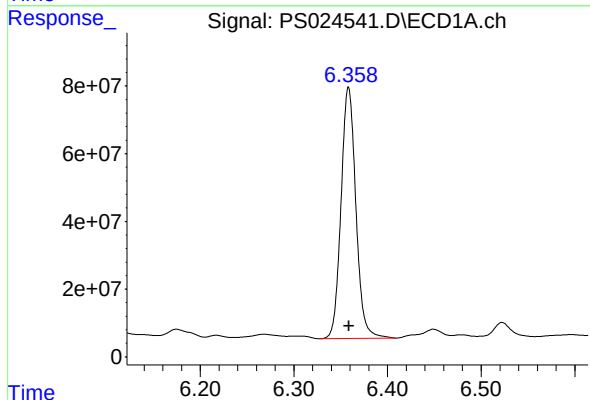
R.T.: 6.175 min
Delta R.T.: -0.021 min
Response: 41476424
Conc: 30.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



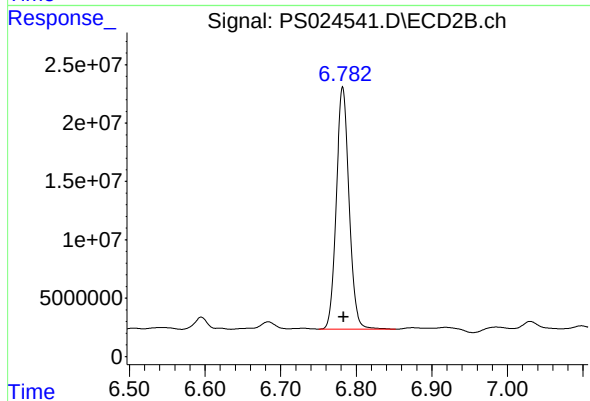
#3 4-Nitrophenol

R.T.: 6.438 min
Delta R.T.: 0.041 min
Response: 3900474
Conc: 8.55 ng/ml



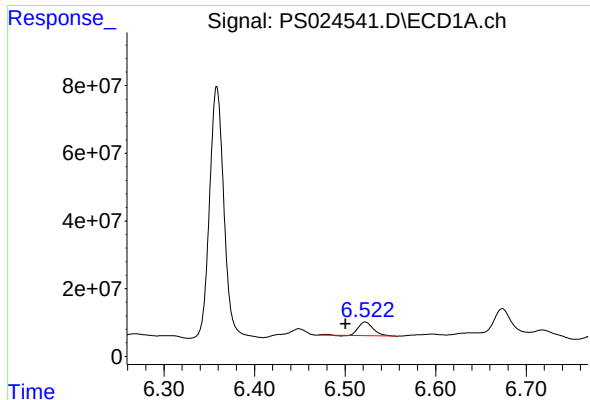
#4 2,4-DCAA

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 816827298
Conc: 397.03 ng/ml



#4 2,4-DCAA

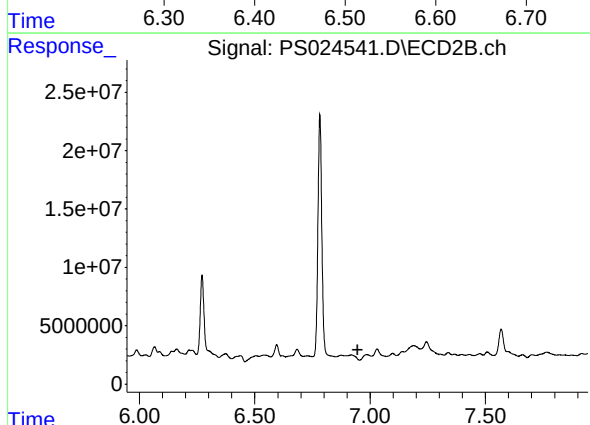
R.T.: 6.782 min
Delta R.T.: -0.001 min
Response: 243270342
Conc: 351.91 ng/ml



#5 DICAMBA

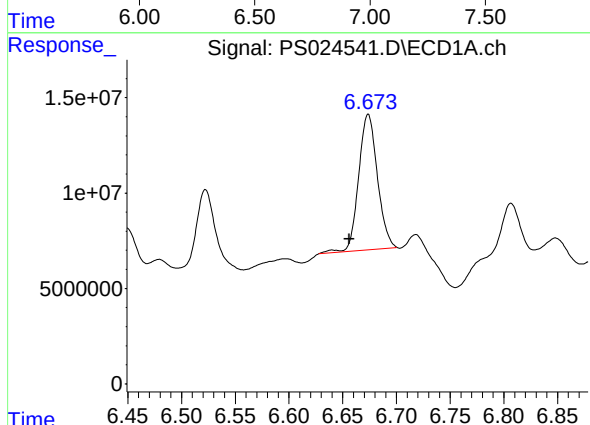
R.T.: 6.522 min
Delta R.T.: 0.022 min
Response: 46166499
Conc: 5.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



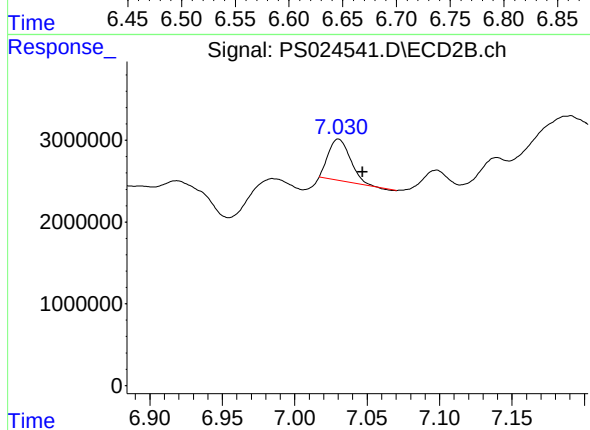
#5 DICAMBA

R.T.: 6.986 min
Delta R.T.: 0.040 min
Response: -4137885
Conc: N.D.



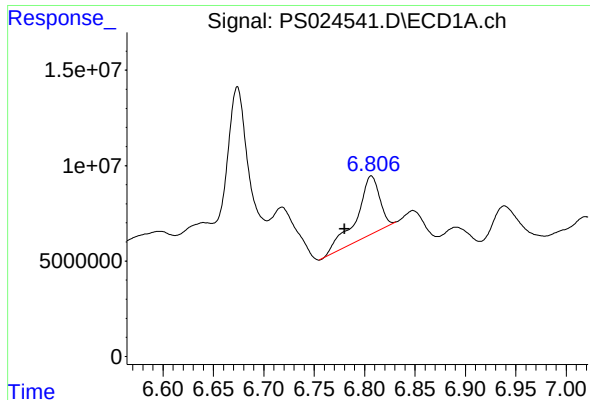
#6 MCPP

R.T.: 6.674 min
Delta R.T.: 0.018 min
Response: 87303968
Conc: 13.78 ug/ml



#6 MCPP

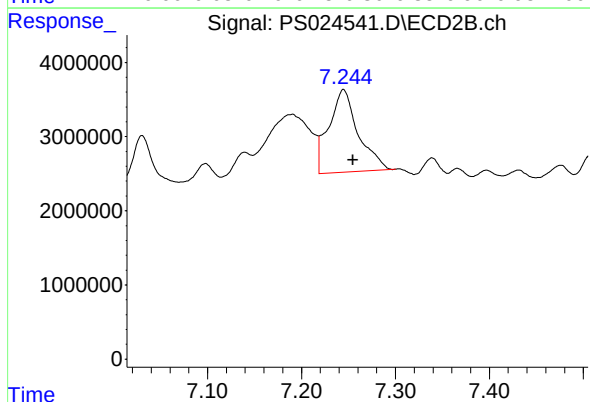
R.T.: 7.030 min
Delta R.T.: -0.017 min
Response: 5348105
Conc: 2.71 ug/ml



#7 MCPA

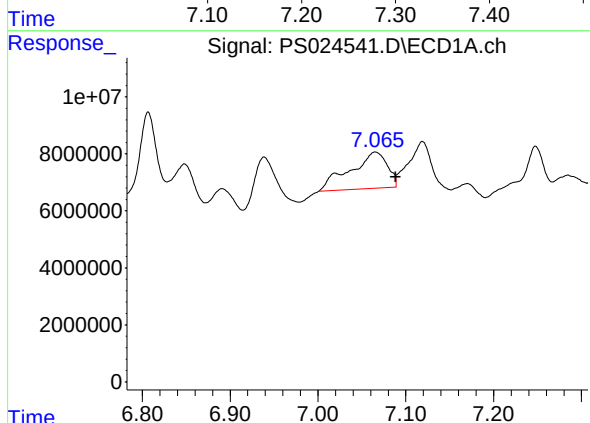
R.T.: 6.807 min
Delta R.T.: 0.027 min
Response: 49168826
Conc: 5.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



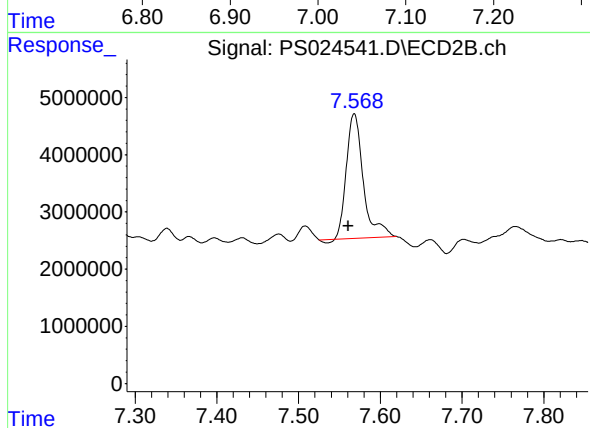
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.010 min
Response: 24215533
Conc: 7.56 ug/ml



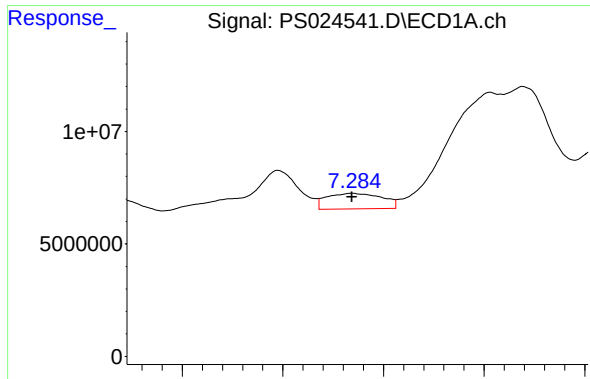
#8 DICHLORPROP

R.T.: 7.065 min
Delta R.T.: -0.023 min
Response: 37397799
Conc: 15.91 ng/ml



#8 DICHLORPROP

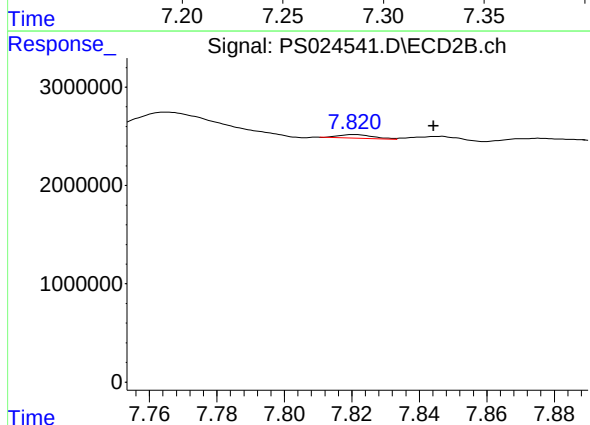
R.T.: 7.568 min
Delta R.T.: 0.007 min
Response: 31303139
Conc: 41.62 ng/ml



#9 2,4-D

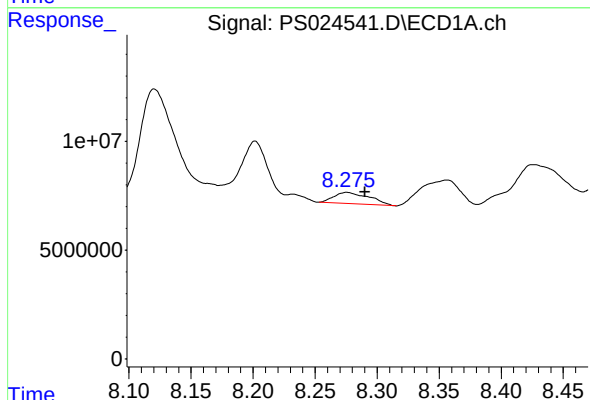
R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 13285983
Conc: 4.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



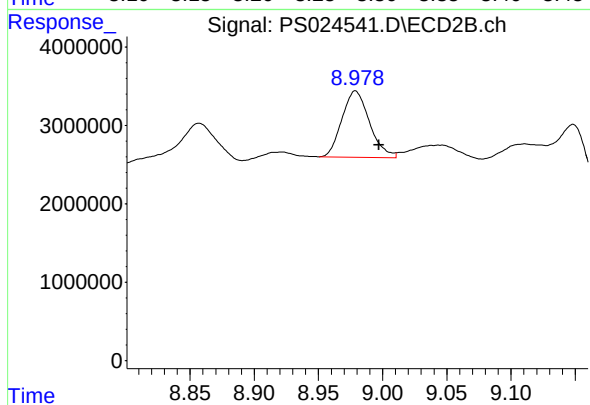
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.024 min
Response: 259016
Conc: N.D.



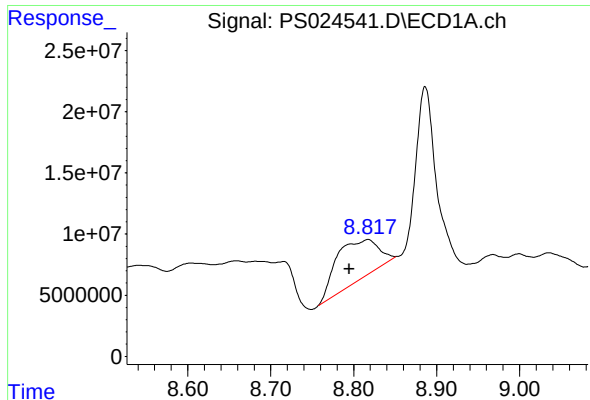
#12 2,4,5-T

R.T.: 8.276 min
Delta R.T.: -0.014 min
Response: 10101450
Conc: N.D.



#12 2,4,5-T

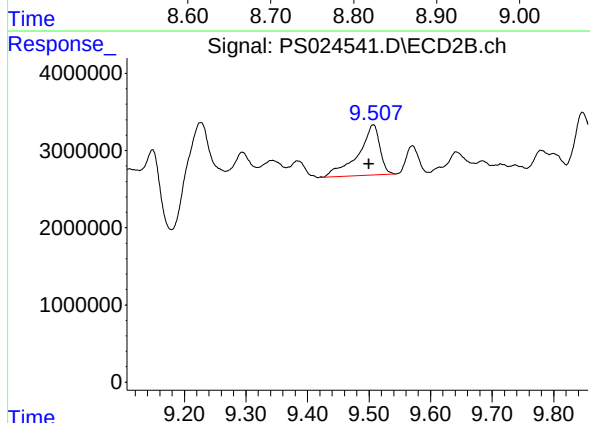
R.T.: 8.979 min
Delta R.T.: -0.018 min
Response: 12670924
Conc: 3.07 ng/ml



#13 2,4-DB

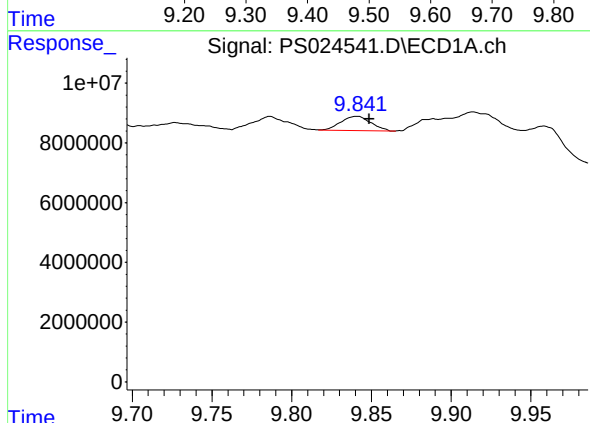
R.T.: 8.817 min
Delta R.T.: 0.022 min
Response: 115330766
Conc: 56.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



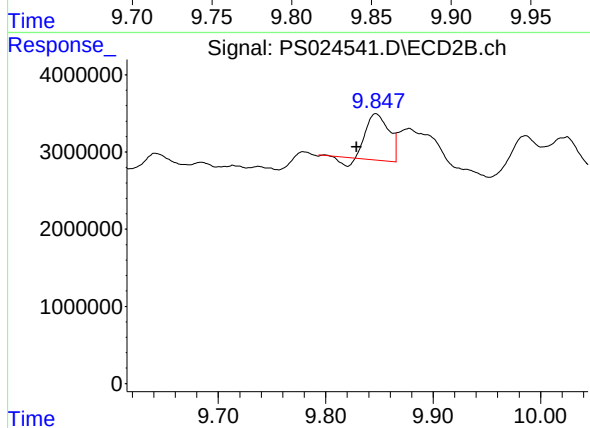
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: 0.007 min
Response: 16066434
Conc: 31.53 ng/ml



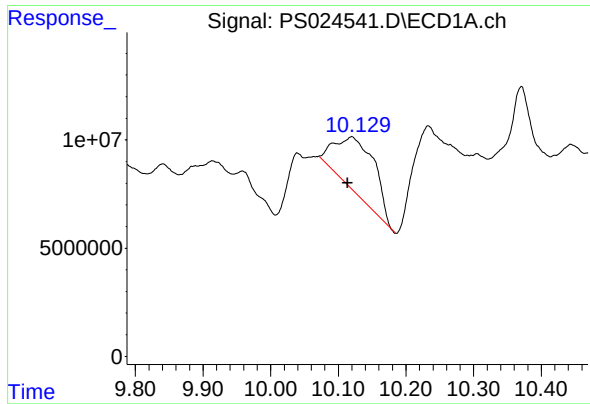
#14 DINOSEB

R.T.: 9.840 min
Delta R.T.: -0.008 min
Response: 6304371
Conc: N.D.



#14 DINOSEB

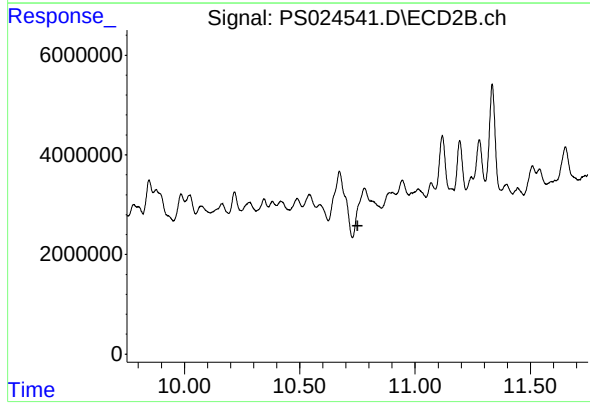
R.T.: 9.847 min
Delta R.T.: 0.018 min
Response: 8367186
Conc: 2.70 ng/ml



#16 DCPA

R.T.: 10.120 min
Delta R.T.: 0.006 min
Response: 103687274
Conc: 6.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.031 min
Response: -2999827
Conc: N.D.