

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082323\
 Data File : PS024140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 20:52
 Operator : AR\AJ
 Sample : 04091-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 04:33:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.365	6.794	853.1E6	259.0E6	430.744	385.118
Target Compounds							
1) T	Dalapon	2.444	0.000	17998041	0	8.202	N.D. #
2) T	3,5-DICHL...	5.755	5.995	4761110	2557855	1.571	2.441 #
3) T	4-Nitroph...	6.221	6.442	6224821	7916843	5.624	20.002 #
5) T	DICAMBA	6.529	6.993	24273233	711728	2.759	<MDL #
6) T	MCP	6.681	7.111f	62461889	-332988	10.016	N.D. #
7) T	MCPA	6.814	7.258	41151863	8857573	4.899	3.028 #
8) T	DICHLORPROP	7.127	7.584	-1631630	28871387	N.D.	39.490
9) T	2,4-D	7.293	7.859	9071505	2216677	3.661	2.602 #
10) T	Pentachlo...	7.518	8.277	22549337	2240179	<MDL	<MDL #
12) T	2,4,5-T	8.285	8.996	6132379	4758035	<MDL	1.259 #
13) T	2,4-DB	8.827	9.523	82495980	6332709	46.357	13.893 #
14) T	DINOSEB	9.851	9.859	612379	545320	<MDL	<MDL #
15) T	Picloram	9.686	10.801	3614952	10820853	<MDL	2.172 #
16) T	DCPA	0.000	10.801	0	10820853	N.D.	2.105

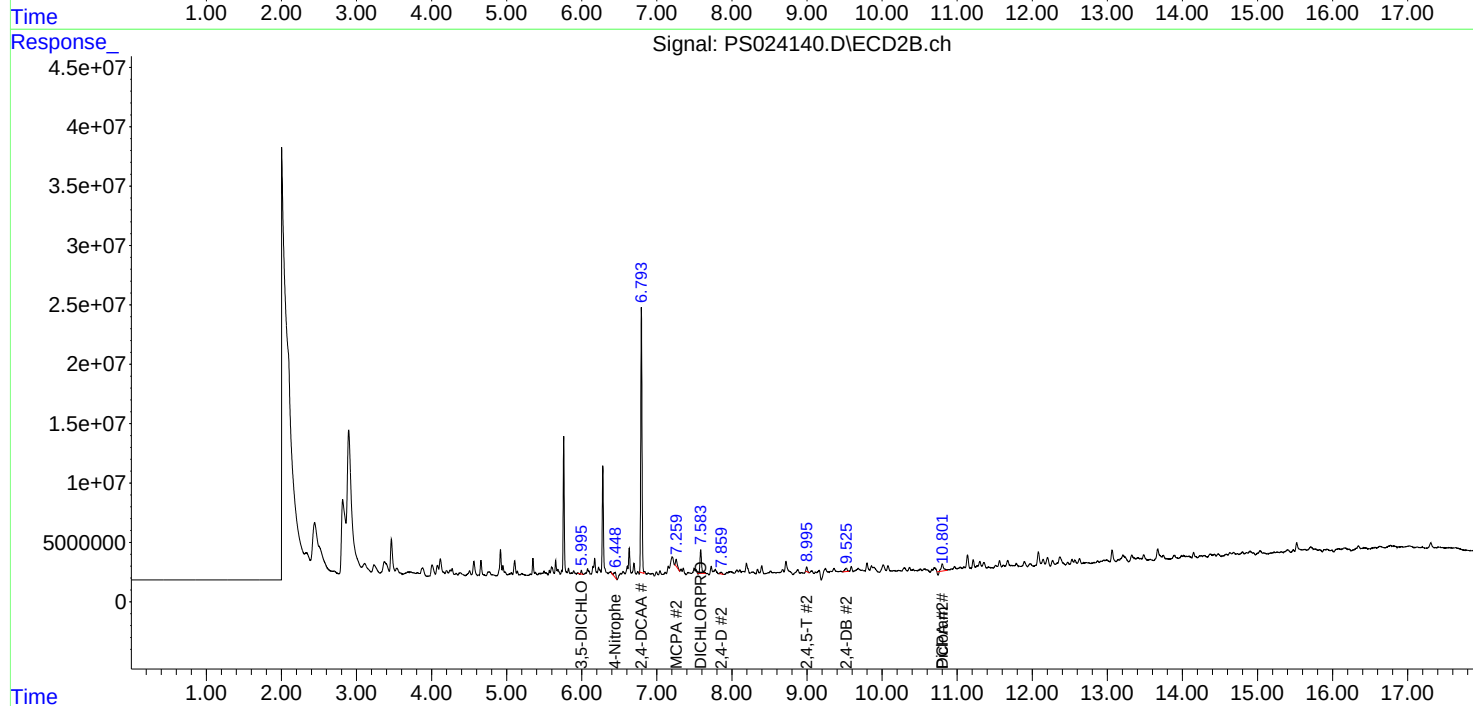
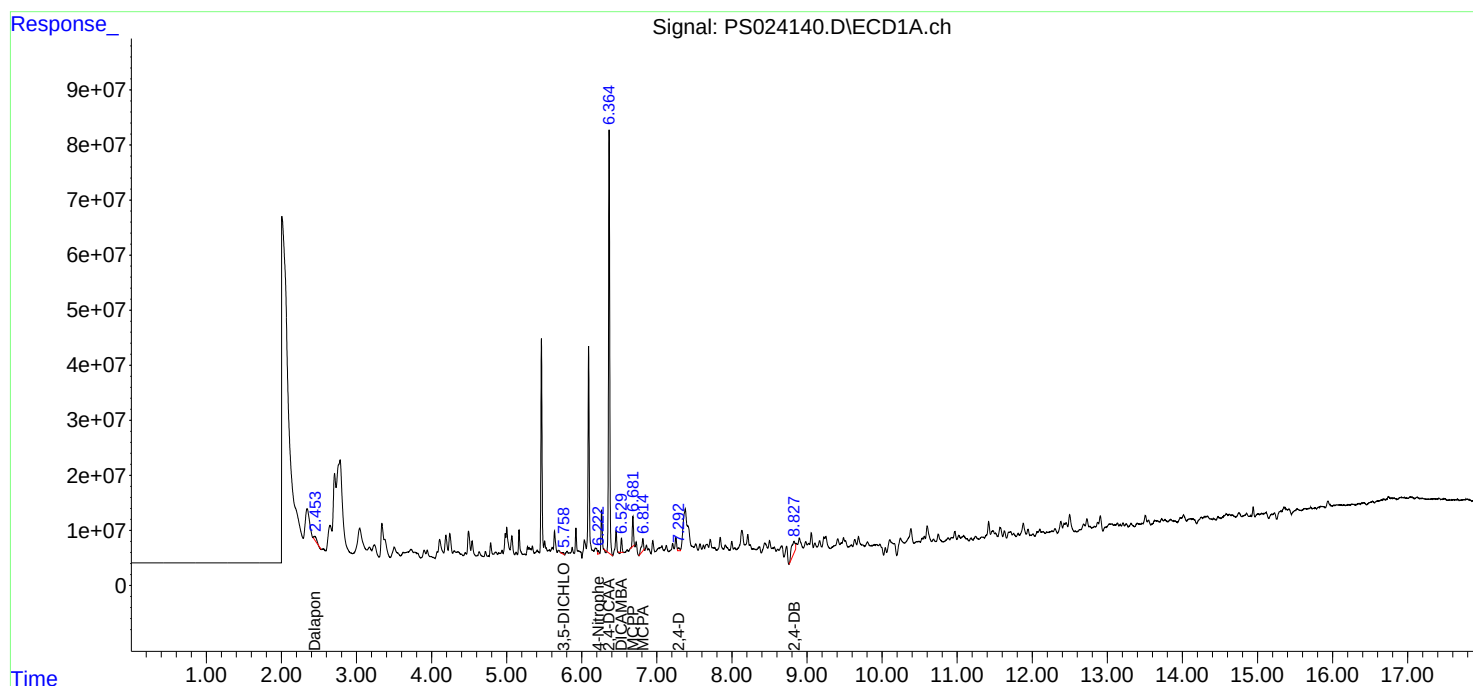
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

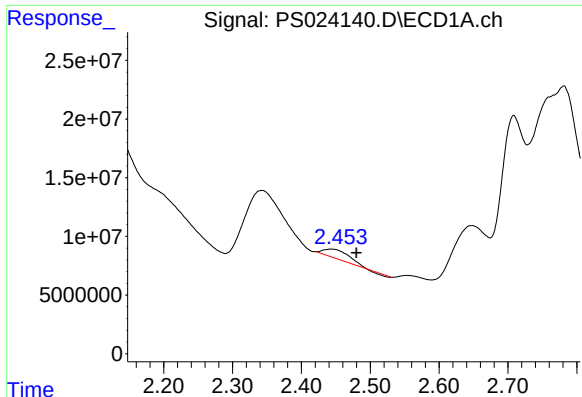
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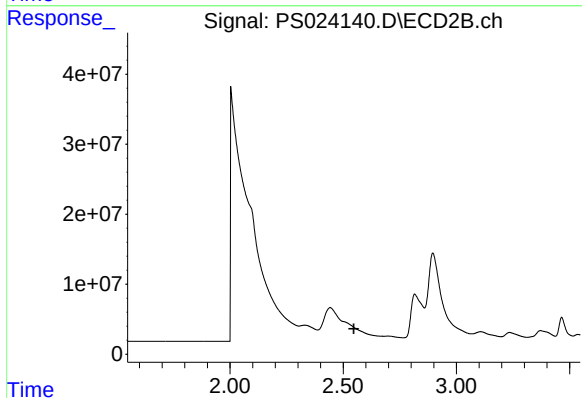




#1 Dalapon

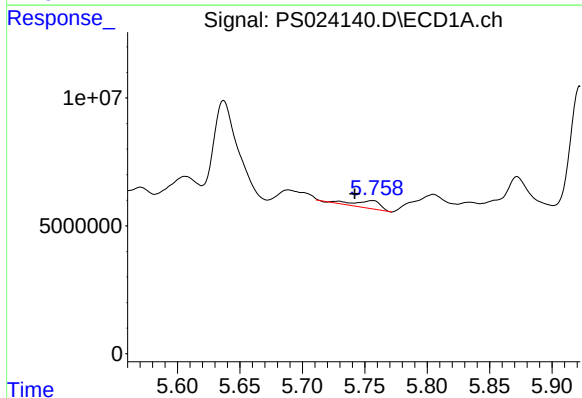
R.T.: 2.444 min
Delta R.T.: -0.036 min
Response: 17998041
Conc: 8.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



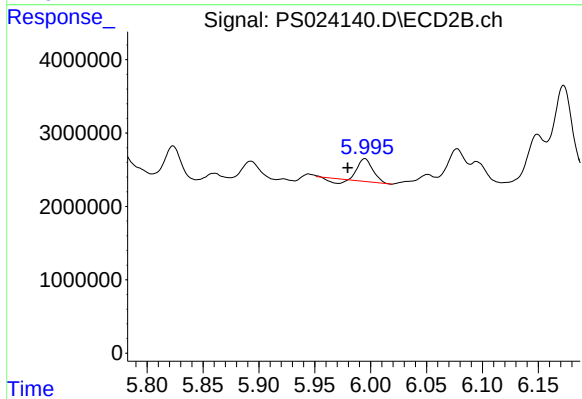
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.547 min
Response: 0
Conc: N.D.



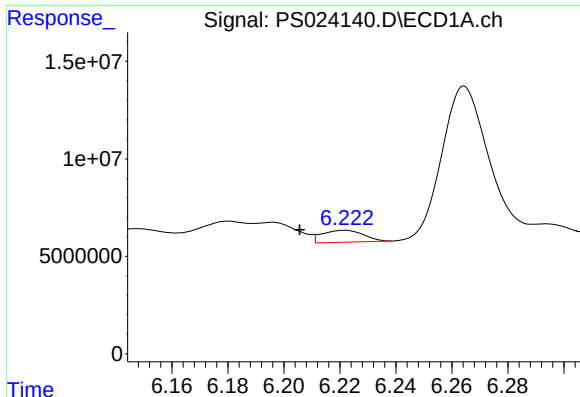
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.755 min
Delta R.T.: 0.014 min
Response: 4761110
Conc: 1.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

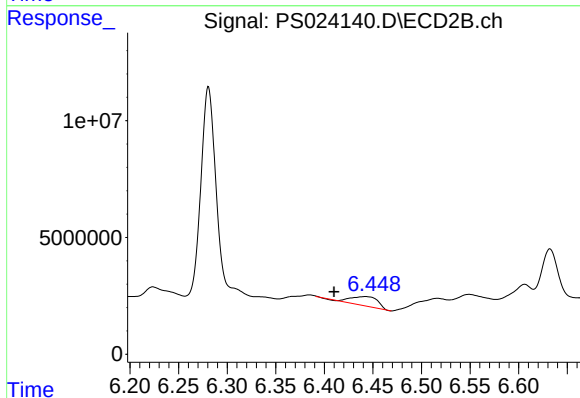
R.T.: 5.995 min
Delta R.T.: 0.015 min
Response: 2557855
Conc: 2.44 ng/ml



#3 4-Nitrophenol

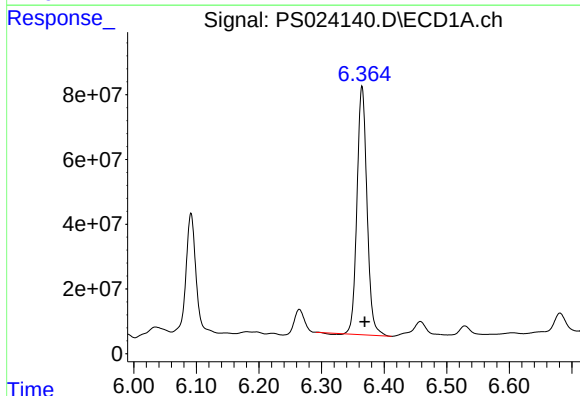
R.T.: 6.221 min
Delta R.T.: 0.016 min
Response: 6224821
Conc: 5.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



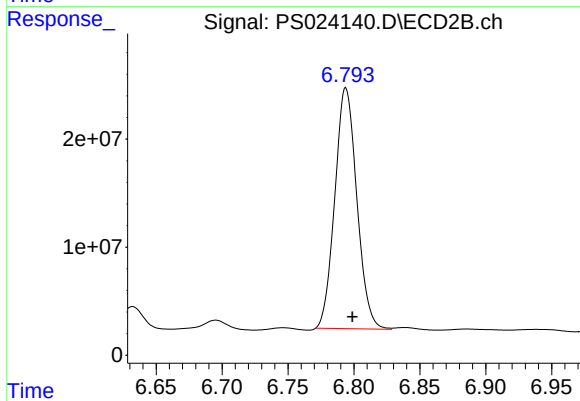
#3 4-Nitrophenol

R.T.: 6.442 min
Delta R.T.: 0.032 min
Response: 7916843
Conc: 20.00 ng/ml



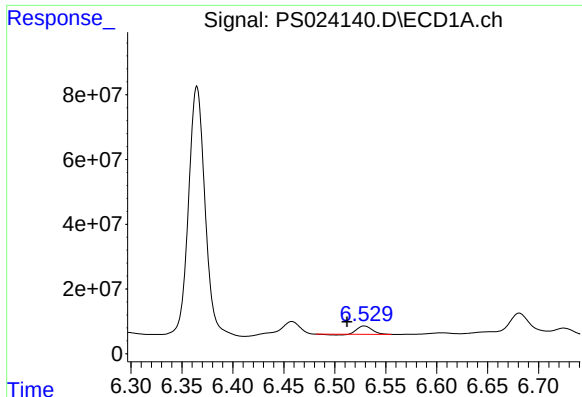
#4 2,4-DCAA

R.T.: 6.365 min
Delta R.T.: -0.004 min
Response: 853115839
Conc: 430.74 ng/ml



#4 2,4-DCAA

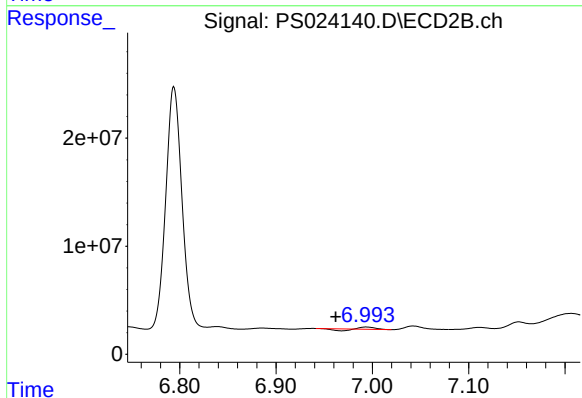
R.T.: 6.794 min
Delta R.T.: -0.005 min
Response: 259040957
Conc: 385.12 ng/ml



#5 DICAMBA

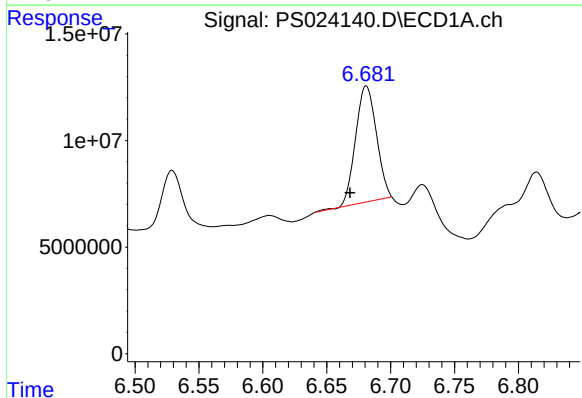
R.T.: 6.529 min
Delta R.T.: 0.017 min
Response: 24273233
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



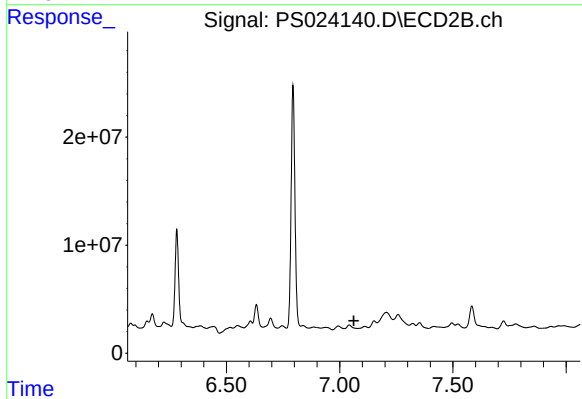
#5 DICAMBA

R.T.: 6.993 min
Delta R.T.: 0.031 min
Response: 711728
Conc: N.D.



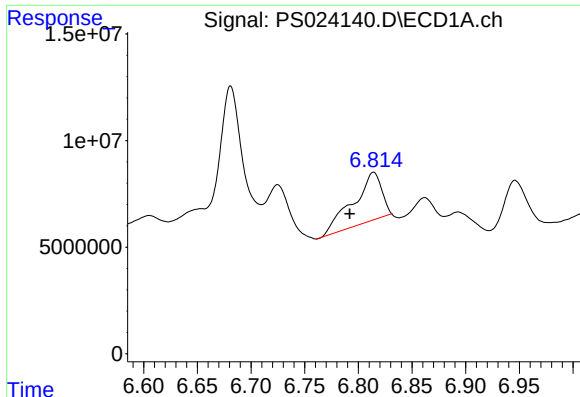
#6 MCP

R.T.: 6.681 min
Delta R.T.: 0.013 min
Response: 62461889
Conc: 10.02 ug/ml



#6 MCP

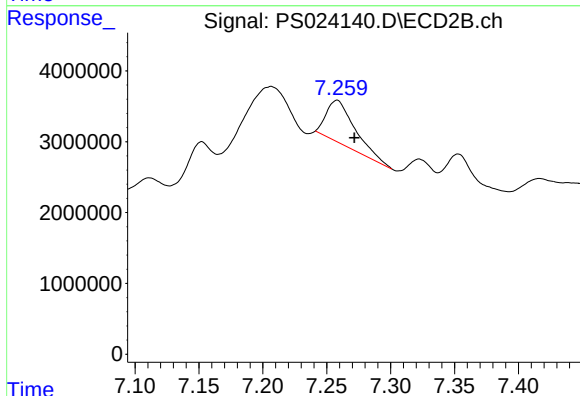
R.T.: 7.111 min
Delta R.T.: 0.048 min
Response: -332988
Conc: N.D.



#7 MCPA

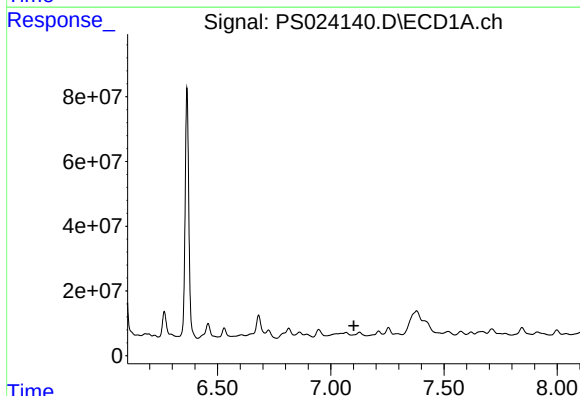
R.T.: 6.814 min
Delta R.T.: 0.022 min
Response: 41151863
Conc: 4.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



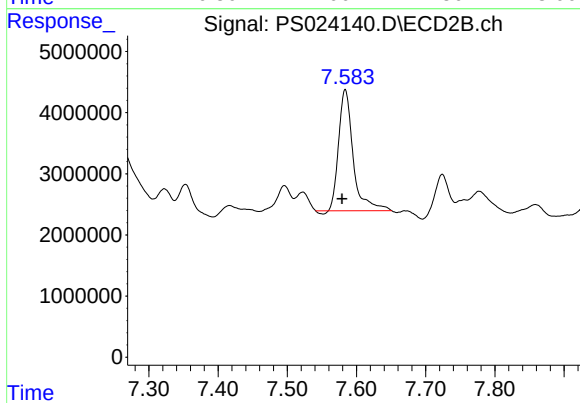
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.014 min
Response: 8857573
Conc: 3.03 ug/ml



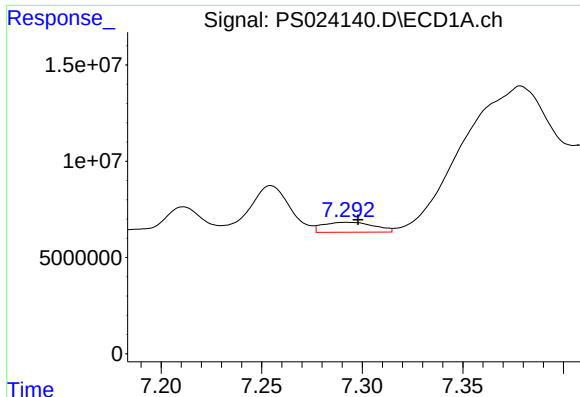
#8 DICHLORPROP

R.T.: 7.127 min
Delta R.T.: 0.025 min
Response: -1631630
Conc: N.D.



#8 DICHLORPROP

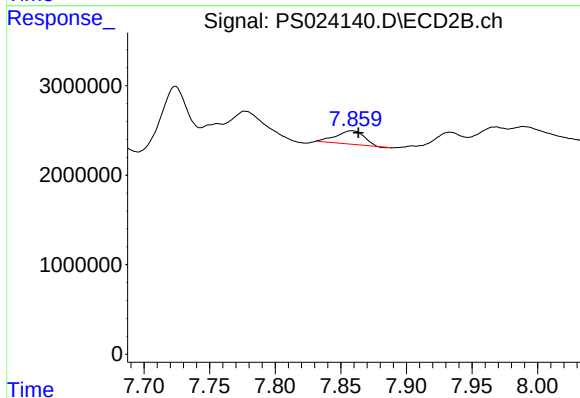
R.T.: 7.584 min
Delta R.T.: 0.005 min
Response: 28871387
Conc: 39.49 ng/ml



#9 2,4-D

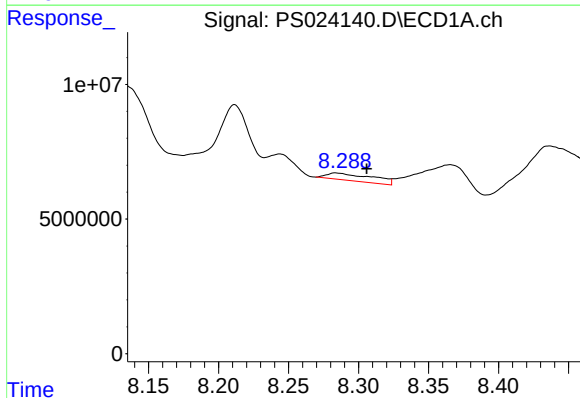
R.T.: 7.293 min
Delta R.T.: -0.005 min
Response: 9071505
Conc: 3.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



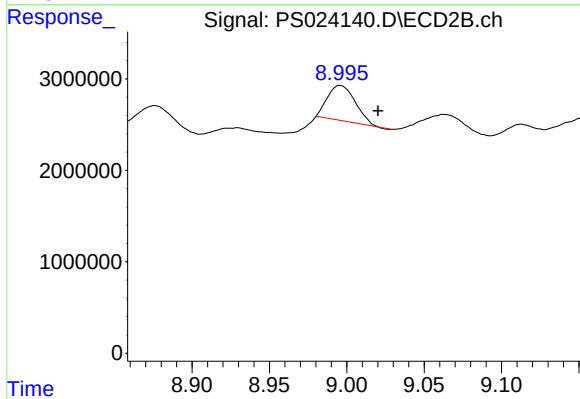
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.005 min
Response: 2216677
Conc: 2.60 ng/ml



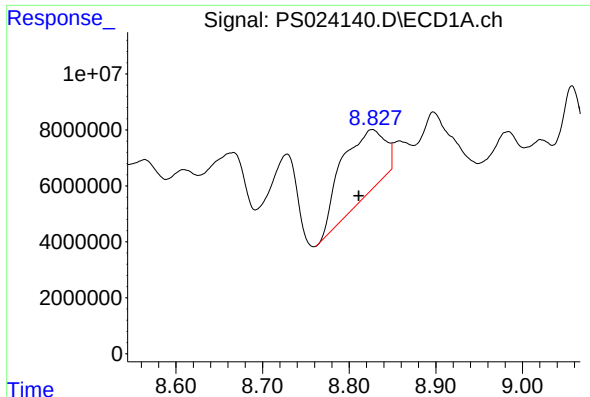
#12 2,4,5-T

R.T.: 8.285 min
Delta R.T.: -0.021 min
Response: 6132379
Conc: N.D.



#12 2,4,5-T

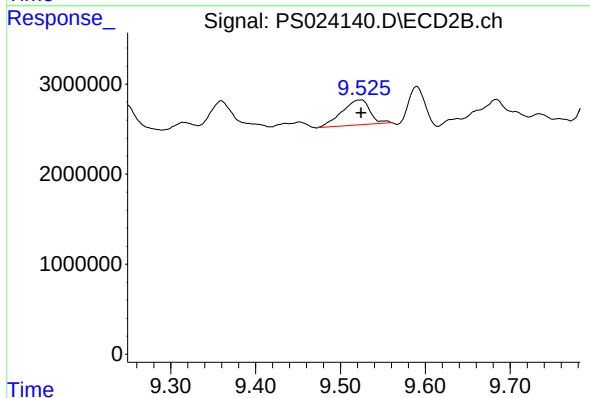
R.T.: 8.996 min
Delta R.T.: -0.024 min
Response: 4758035
Conc: 1.26 ng/ml



#13 2,4-DB

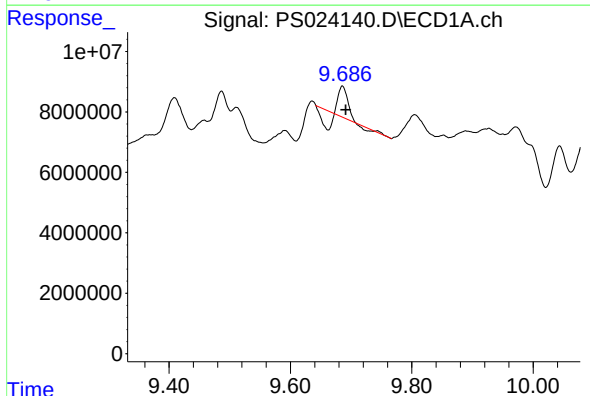
R.T.: 8.827 min
Delta R.T.: 0.015 min
Response: 82495980
Conc: 46.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



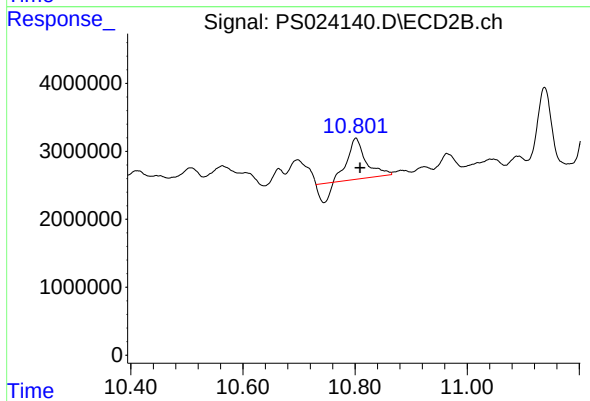
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: -0.002 min
Response: 6332709
Conc: 13.89 ng/ml



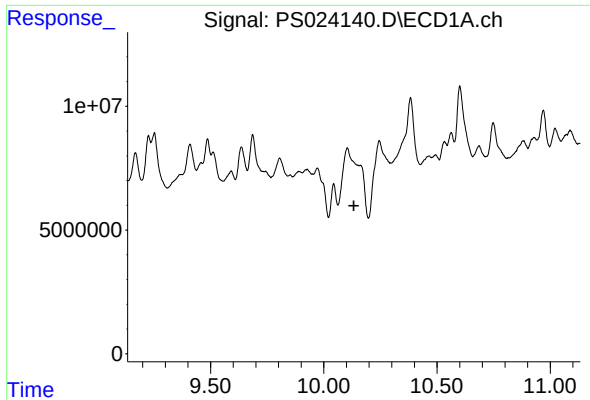
#15 Picloram

R.T.: 9.686 min
Delta R.T.: -0.005 min
Response: 3614952
Conc: N.D.



#15 Picloram

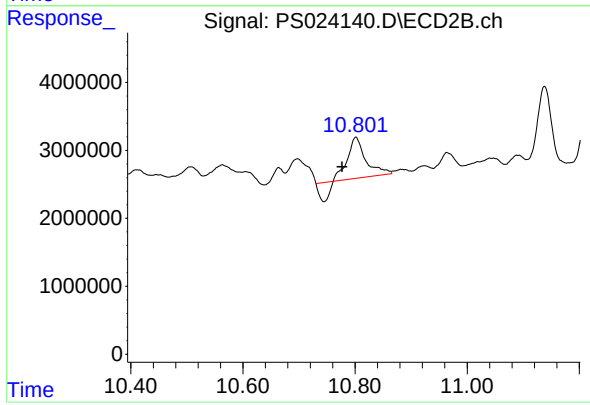
R.T.: 10.801 min
Delta R.T.: -0.007 min
Response: 10820853
Conc: 2.17 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.801 min
Delta R.T.: 0.025 min
Response: 10820853
Conc: 2.10 ng/ml