

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
 Data File : PS028369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 20:34
 Operator : AR\AJ
 Sample : P4722-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-1(0-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 21:45:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.247	7.754	111.7E6	45192846	40.470	28.362 #
Target Compounds							
2) T	3,5-DICHL...	6.401	0.000	5682909	0	1.420	N.D. #
3) T	4-Nitroph...	7.050	7.312f	7292485	20631371	3.933	19.482 #
5) T	DICAMBA	7.451	7.958	-2922036	12649617	N.D.	1.764
6) T	MCP	7.610	8.021f	10627992	29180809	1.299	4.967 #
7) T	MCPA	7.812f	8.299	110.9E6	65418764	9.890	8.170
8) T	DICHLORPROP	8.112f	8.722f	20400152	87795831	6.581	49.288 #
9) T	2,4-D	8.360	9.001	286.1E6	3011179	81.422	1.557 #
10) T	Pentachlo...	0.000	9.528	0	18040222	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	9.918	0	6439709	N.D.	<MDL
12) T	2,4,5-T	9.546	10.310	4254623	19854504	<MDL	1.913 #
13) T	2,4-DB	10.159f	10.879	31446866	5246292	10.174	3.959 #
14) T	DINOSEB	11.343	11.283	28359047	9903507	1.749	1.380
15) T	Picloram	11.147	12.377	141.1E6	49958992	4.493	3.471
16) T	DCPA	11.614	0.000	15069796	0	<MDL	N.D. #

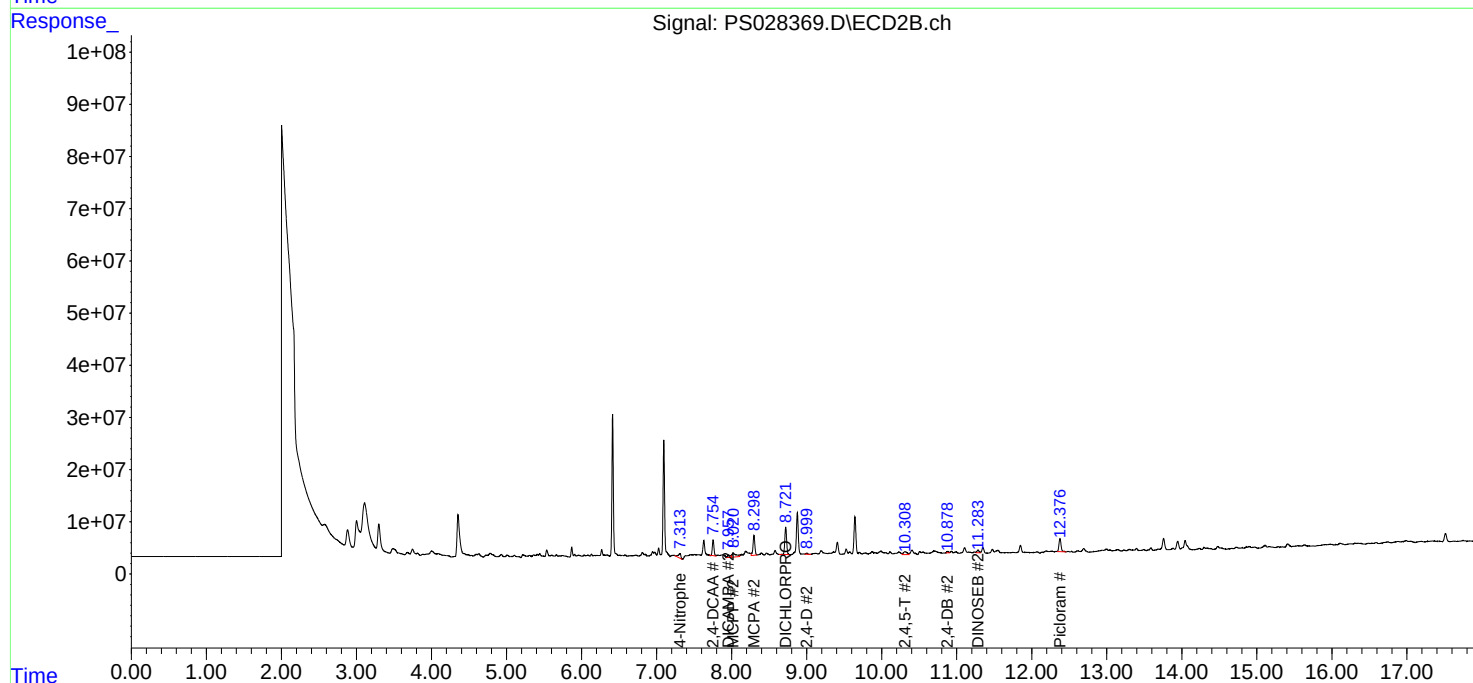
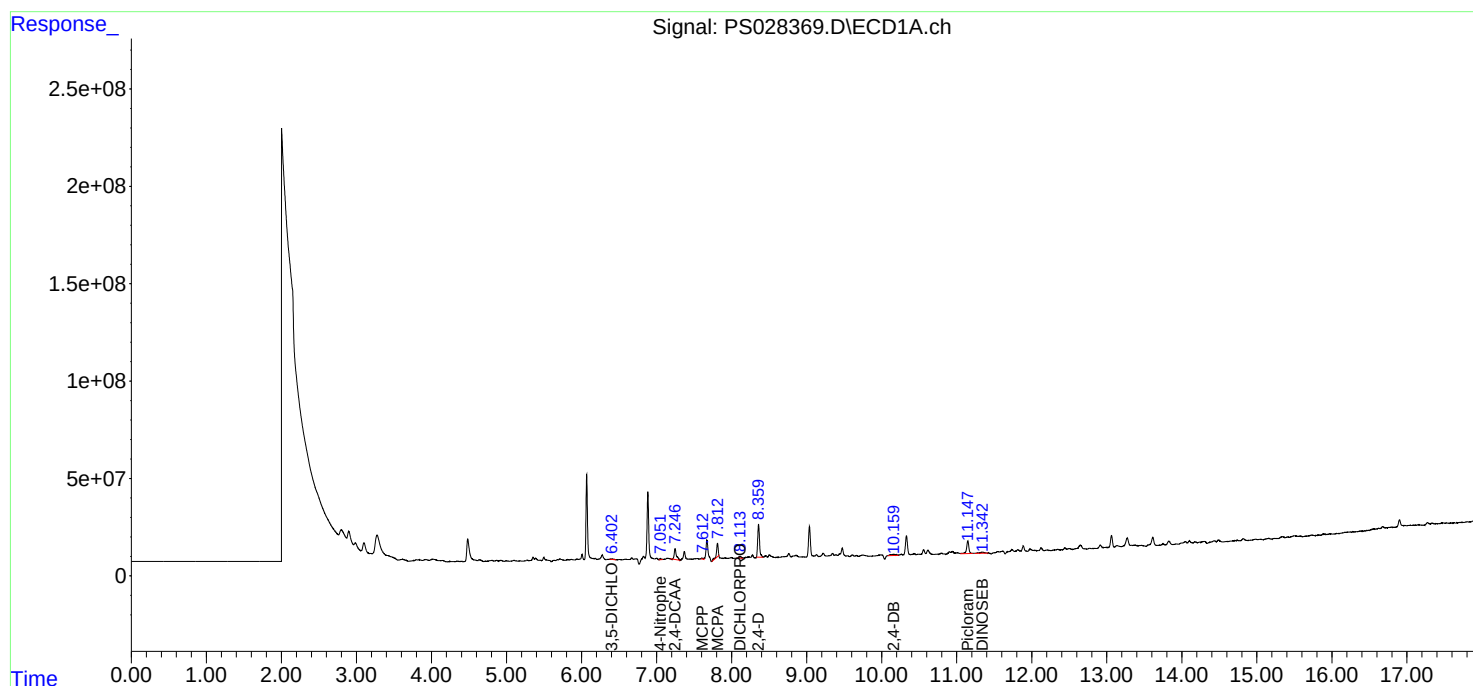
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

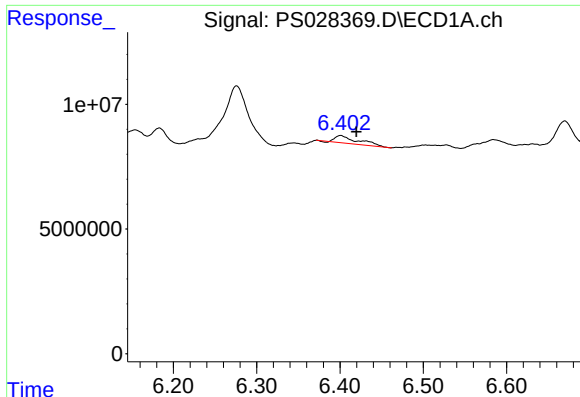
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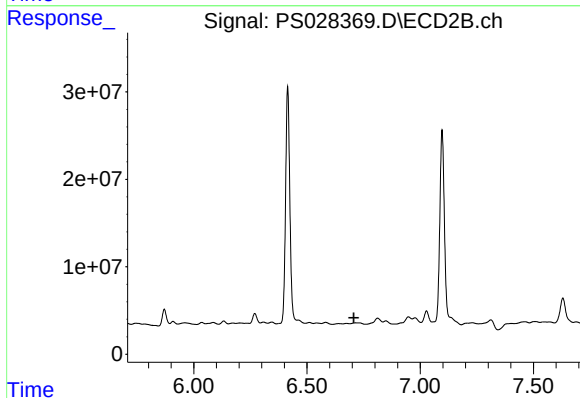




#2 3,5-DICHLOROBENZOIC ACID

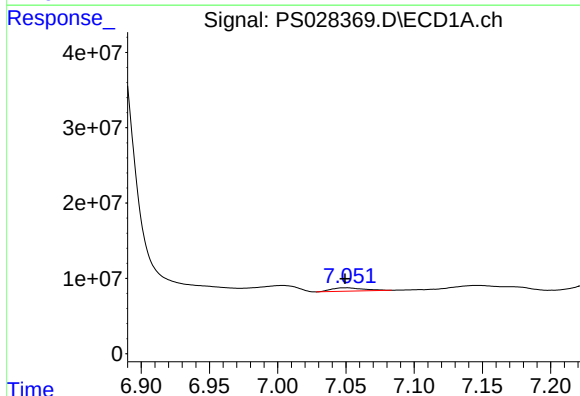
R.T.: 6.401 min
Delta R.T.: -0.019 min
Response: 5682909
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1(0-6)



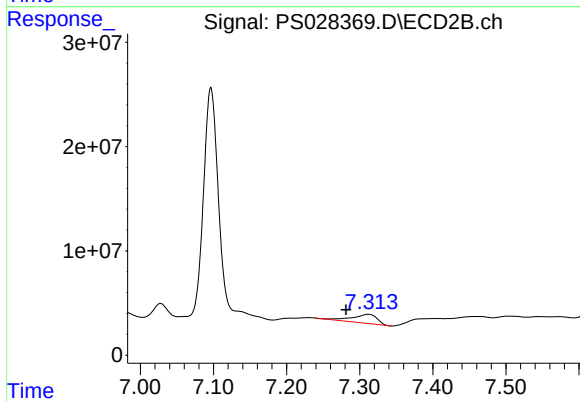
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.707 min
Response: 0
Conc: N.D.



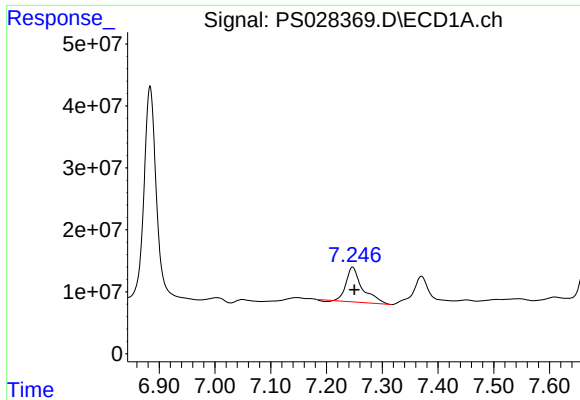
#3 4-Nitrophenol

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 7292485
Conc: 3.93 ng/ml



#3 4-Nitrophenol

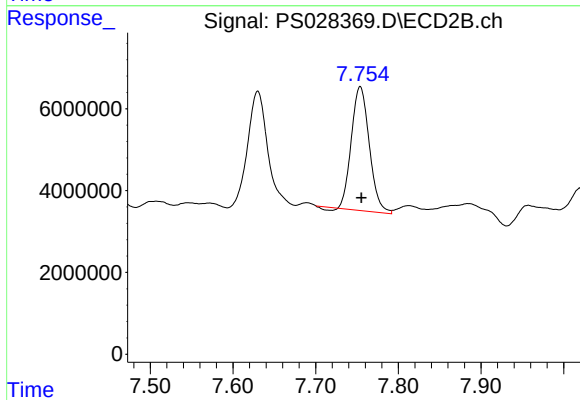
R.T.: 7.312 min
Delta R.T.: 0.030 min
Response: 20631371
Conc: 19.48 ng/ml



#4 2,4-DCAA

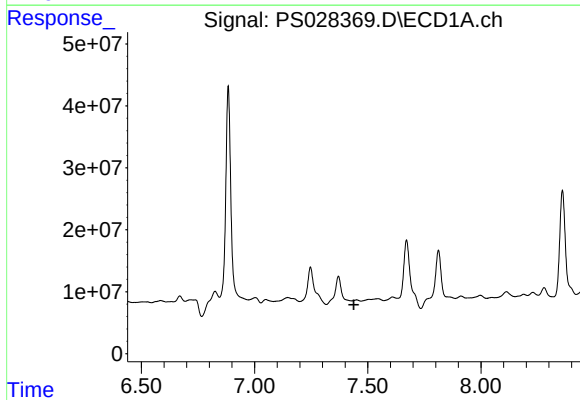
R.T.: 7.247 min
Delta R.T.: -0.003 min
Response: 111726386
Conc: 40.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1(0-6)



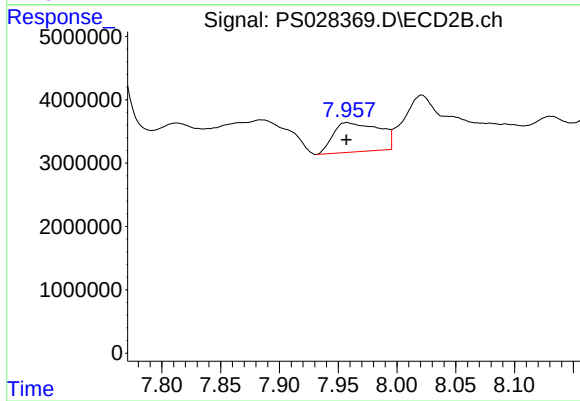
#4 2,4-DCAA

R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 45192846
Conc: 28.36 ng/ml



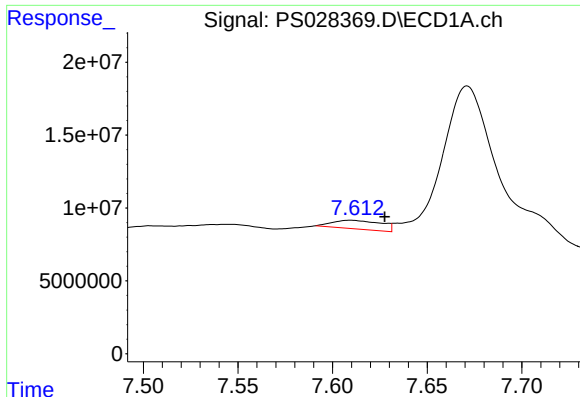
#5 DICAMBA

R.T.: 7.451 min
Delta R.T.: 0.012 min
Response: -2922036
Conc: N.D.



#5 DICAMBA

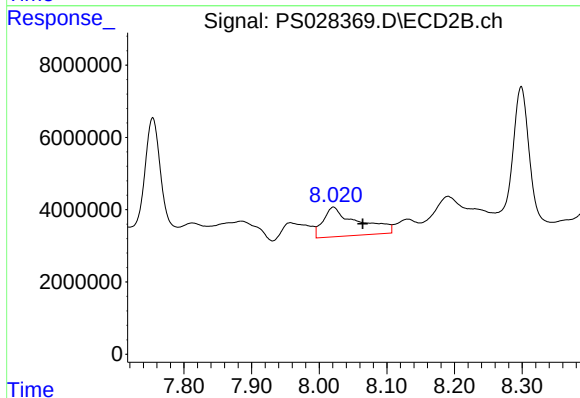
R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 12649617
Conc: 1.76 ng/ml



#6 MCP

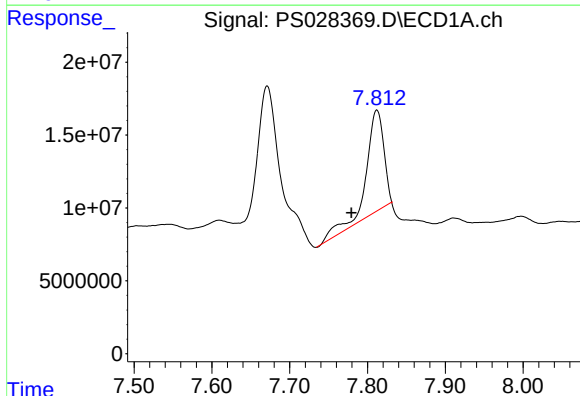
R.T.: 7.610 min
Delta R.T.: -0.018 min
Response: 10627992
Conc: 1.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-1(0-6)



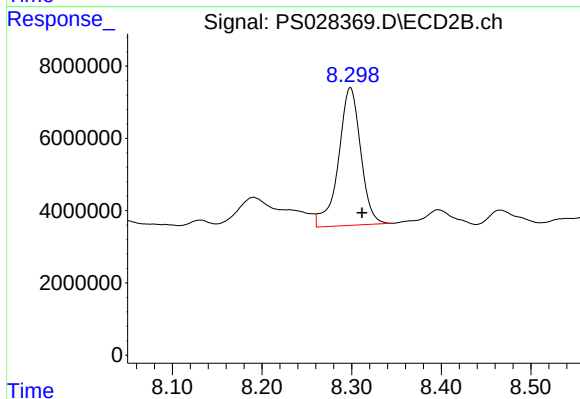
#6 MCP

R.T.: 8.021 min
Delta R.T.: -0.044 min
Response: 29180809
Conc: 4.97 ug/ml



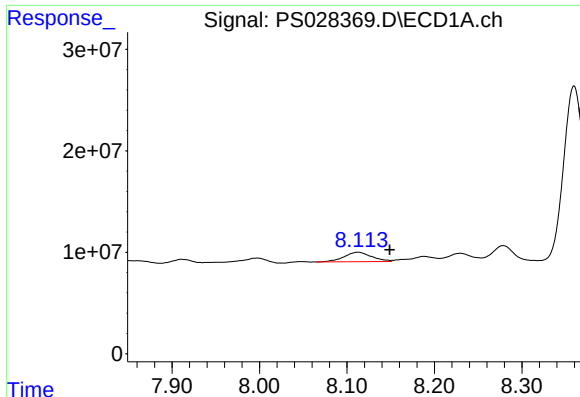
#7 MCP

R.T.: 7.812 min
Delta R.T.: 0.033 min
Response: 110892293
Conc: 9.89 ug/ml



#7 MCP

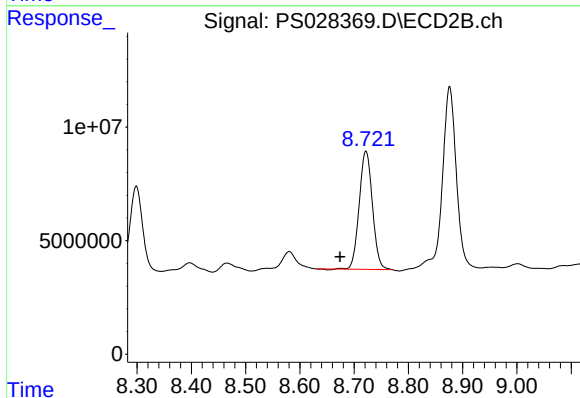
R.T.: 8.299 min
Delta R.T.: -0.013 min
Response: 65418764
Conc: 8.17 ug/ml



#8 DICHLORPROP

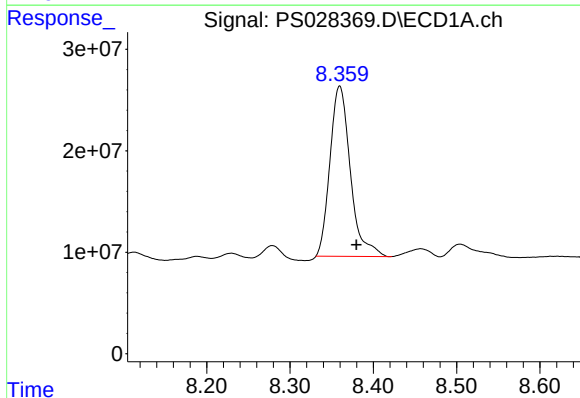
R.T.: 8.112 min
Delta R.T.: -0.037 min
Response: 20400152
Conc: 6.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1(0-6)



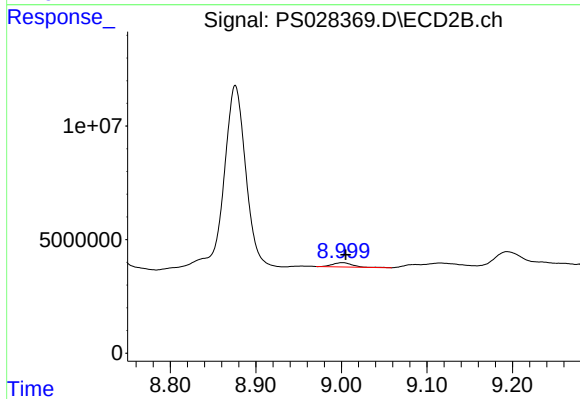
#8 DICHLORPROP

R.T.: 8.722 min
Delta R.T.: 0.048 min
Response: 87795831
Conc: 49.29 ng/ml



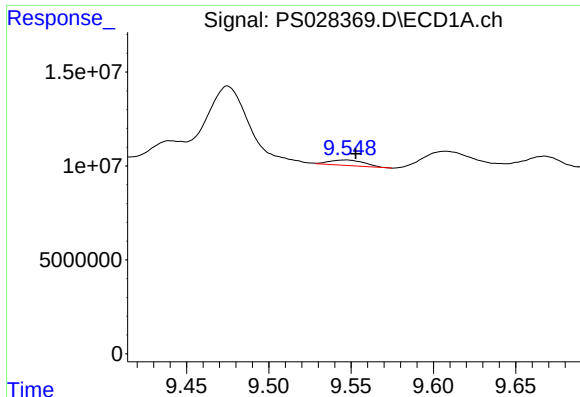
#9 2,4-D

R.T.: 8.360 min
Delta R.T.: -0.020 min
Response: 286132703
Conc: 81.42 ng/ml



#9 2,4-D

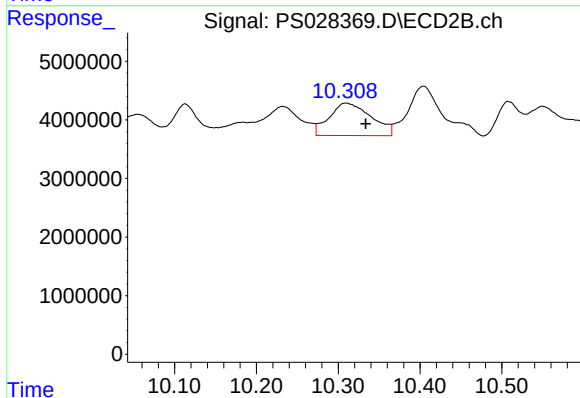
R.T.: 9.001 min
Delta R.T.: -0.004 min
Response: 3011179
Conc: 1.56 ng/ml



#12 2,4,5-T

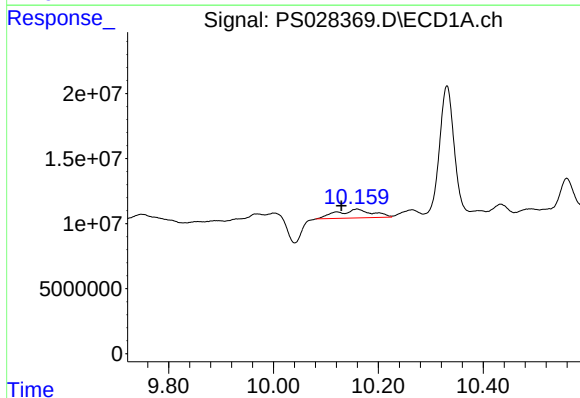
R.T.: 9.546 min
Delta R.T.: -0.007 min
Response: 4254623
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-1(0-6)



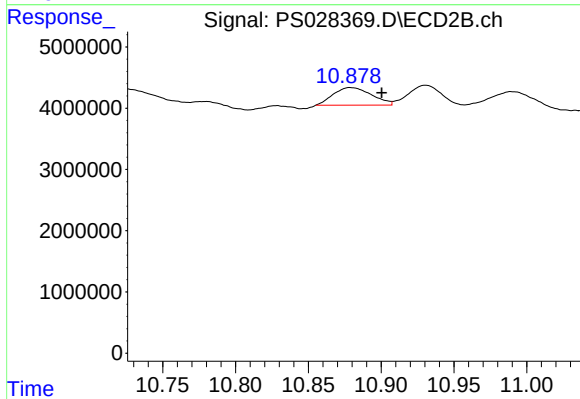
#12 2,4,5-T

R.T.: 10.310 min
Delta R.T.: -0.024 min
Response: 19854504
Conc: 1.91 ng/ml



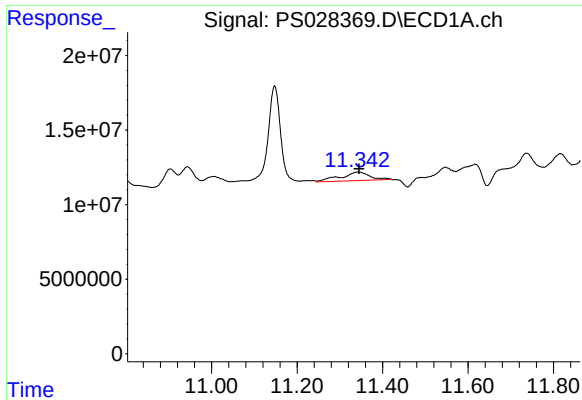
#13 2,4-DB

R.T.: 10.159 min
Delta R.T.: 0.029 min
Response: 31446866
Conc: 10.17 ng/ml



#13 2,4-DB

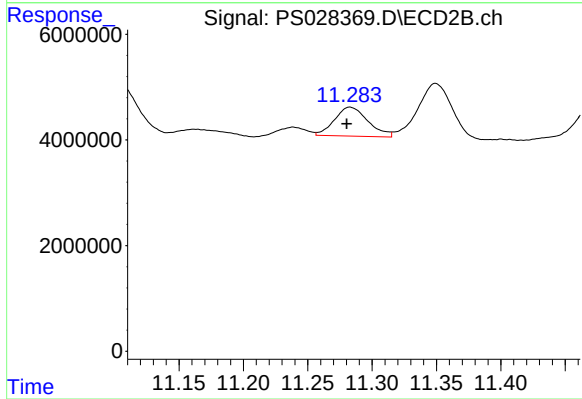
R.T.: 10.879 min
Delta R.T.: -0.021 min
Response: 5246292
Conc: 3.96 ng/ml



#14 DINOSEB

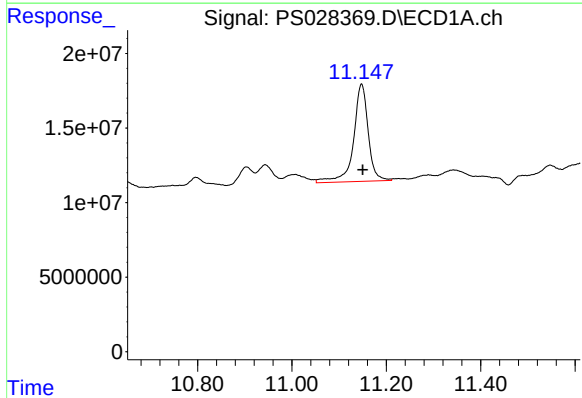
R.T.: 11.343 min
Delta R.T.: -0.003 min
Response: 28359047
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1(0-6)



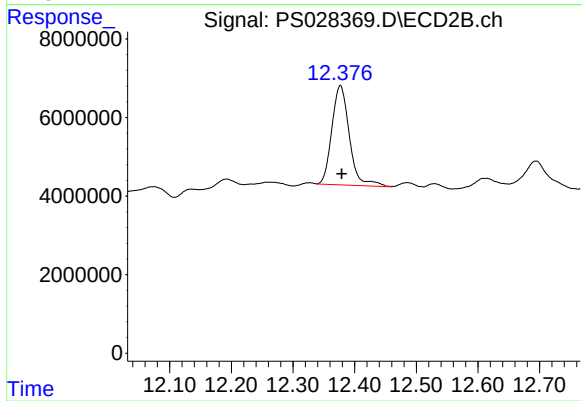
#14 DINOSEB

R.T.: 11.283 min
Delta R.T.: 0.003 min
Response: 9903507
Conc: 1.38 ng/ml



#15 Picloram

R.T.: 11.147 min
Delta R.T.: -0.003 min
Response: 141102389
Conc: 4.49 ng/ml



#15 Picloram

R.T.: 12.377 min
Delta R.T.: -0.002 min
Response: 49958992
Conc: 3.47 ng/ml