

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
 Data File : PS028370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 20:58
 Operator : AR\AJ
 Sample : P4722-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-2(0-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 21:46:18 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	292.1E6	139.1E6	105.811	87.300
Target Compounds							
2) T	3,5-DICHL...	6.400	6.714	4067943	2954390	1.017	1.247
3) T	4-Nitroph...	7.046	7.309f	7509447	21593897	4.050	20.391 #
5) T	DICAMBA	7.455	7.961	-2124834	10475920	N.D.	1.461
6) T	MCP	7.611	8.048	8585986	18449858	1.050	3.141 #
7) T	MCPA	7.811f	8.299	104.8E6	64406449	9.346	8.043
8) T	DICHLORPROP	8.185f	8.722f	22190938	81274459	7.159	45.627 #
9) T	2,4-D	8.395	9.000	17367516	3187795	4.942	1.648 #
10) T	Pentachlo...	8.679	9.528	4767342	20445868	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.920	0	9825082	N.D.	<MDL
12) T	2,4,5-T	9.544	10.316	6180368	37513578	<MDL	3.615 #
13) T	2,4-DB	10.156f	10.888	57857323	7275221	18.719	5.490 #
14) T	DINOSEB	11.329	11.285	17518856	38199400	1.081	5.322 #
15) T	Picloram	11.148	12.378	45357210	17155895	1.444	1.192

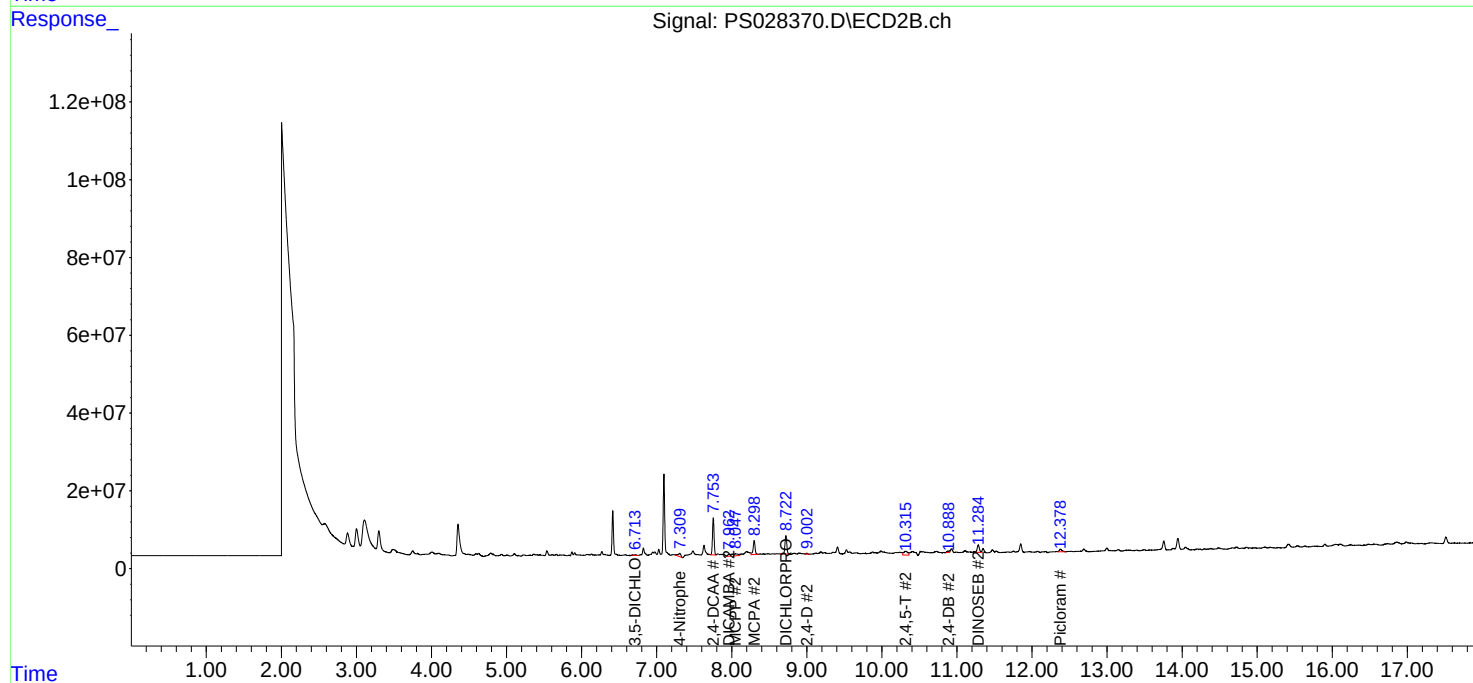
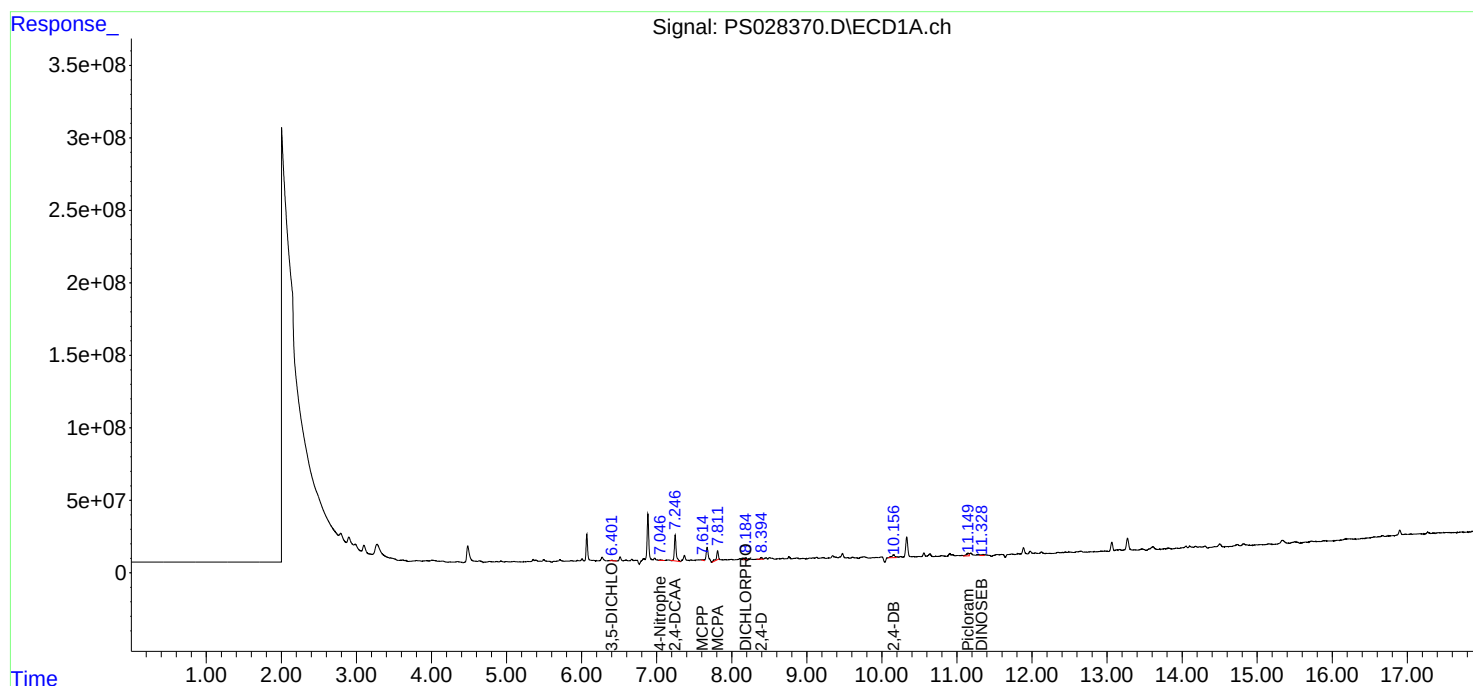
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

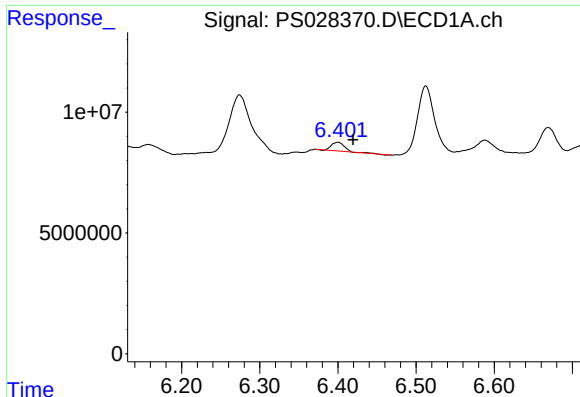
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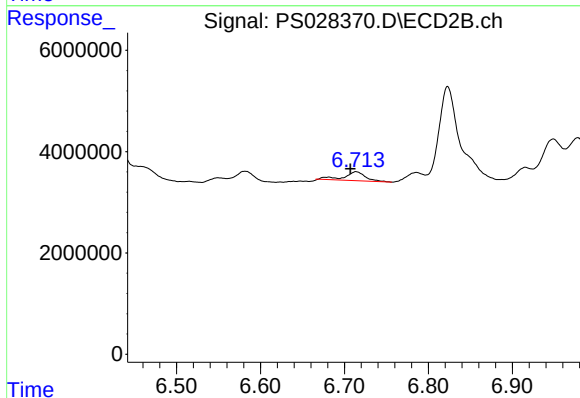




#2 3,5-DICHLOROBENZOIC ACID

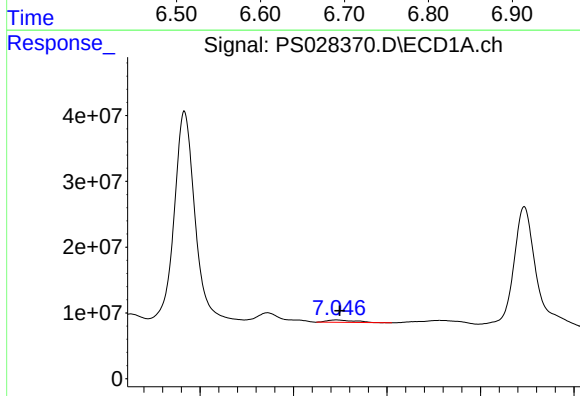
R.T.: 6.400 min
Delta R.T.: -0.020 min
Response: 4067943
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2(0-6)



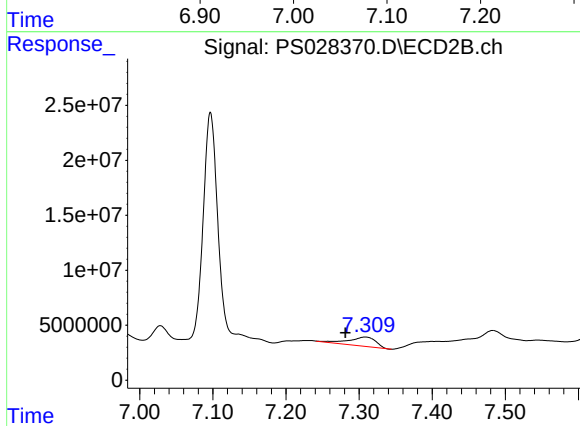
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.714 min
Delta R.T.: 0.007 min
Response: 2954390
Conc: 1.25 ng/ml



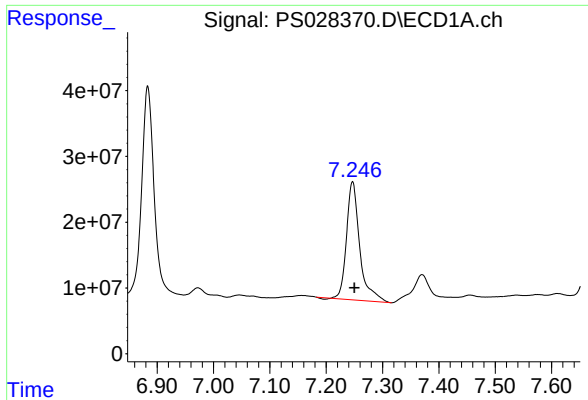
#3 4-Nitrophenol

R.T.: 7.046 min
Delta R.T.: -0.003 min
Response: 7509447
Conc: 4.05 ng/ml



#3 4-Nitrophenol

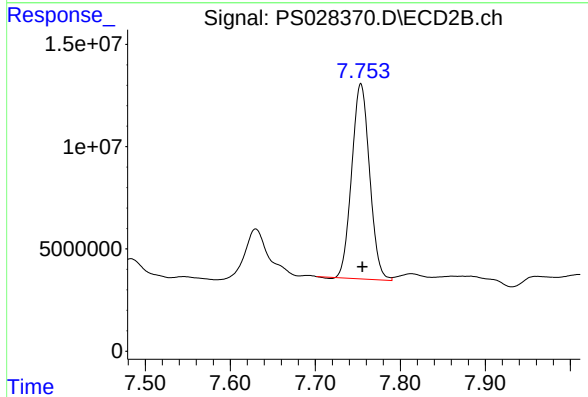
R.T.: 7.309 min
Delta R.T.: 0.027 min
Response: 21593897
Conc: 20.39 ng/ml



#4 2,4-DCAA

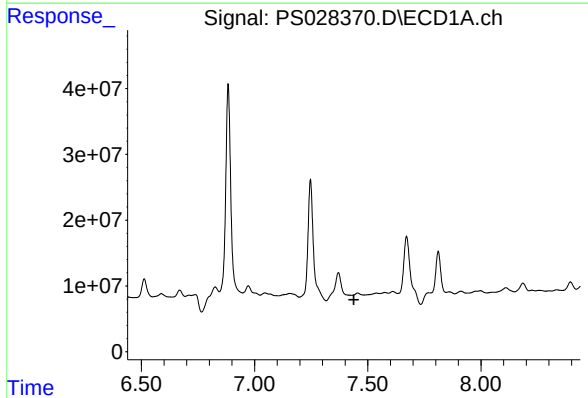
R.T.: 7.247 min
Delta R.T.: -0.003 min
Response: 292118391
Conc: 105.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2(0-6)



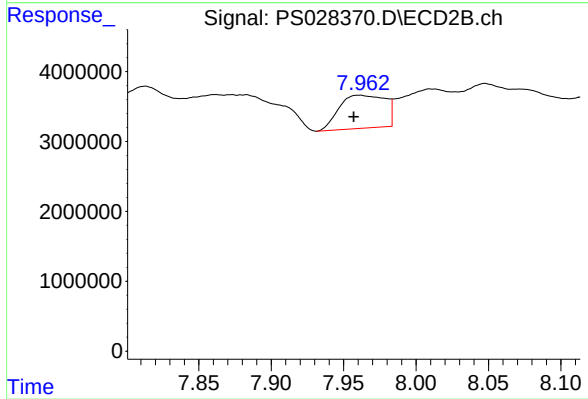
#4 2,4-DCAA

R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 139105153
Conc: 87.30 ng/ml



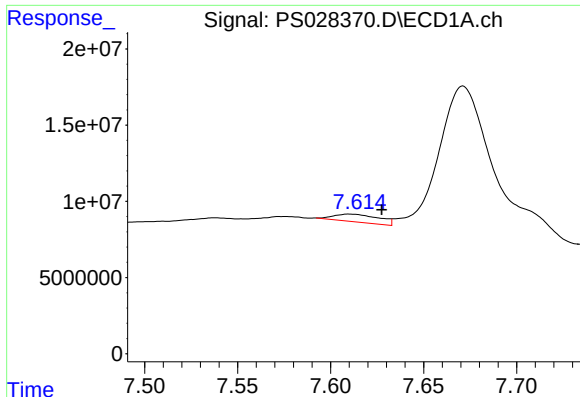
#5 DICAMBA

R.T.: 7.455 min
Delta R.T.: 0.016 min
Response: -2124834
Conc: N.D.



#5 DICAMBA

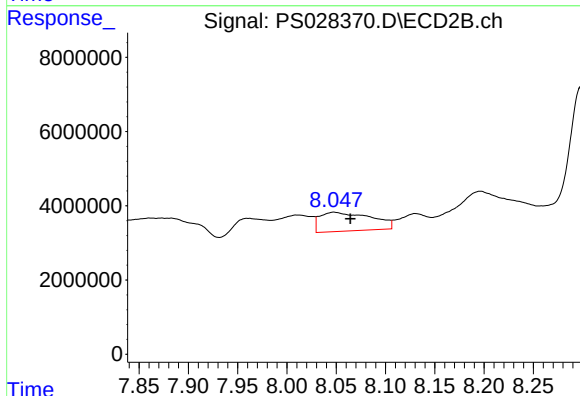
R.T.: 7.961 min
Delta R.T.: 0.004 min
Response: 10475920
Conc: 1.46 ng/ml



#6 MCP

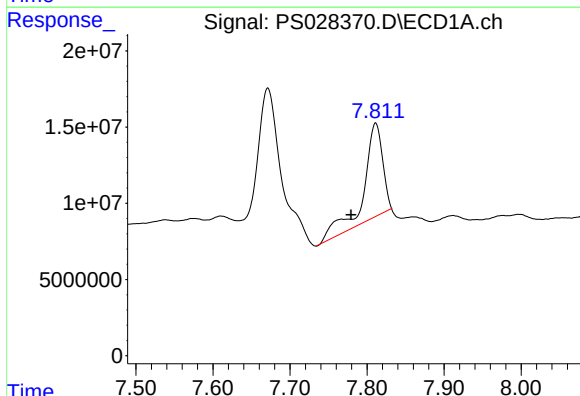
R.T.: 7.611 min
Delta R.T.: -0.017 min
Response: 8585986
Conc: 1.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-2(0-6)



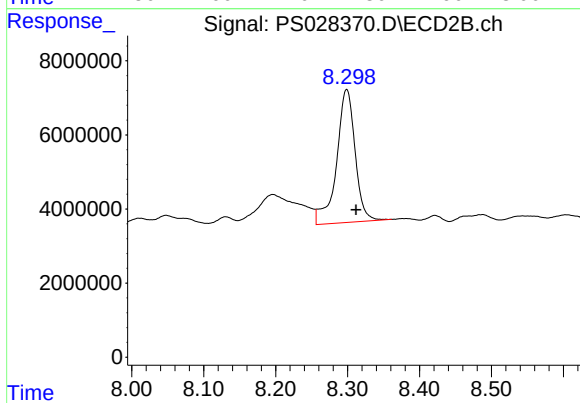
#6 MCP

R.T.: 8.048 min
Delta R.T.: -0.017 min
Response: 18449858
Conc: 3.14 ug/ml



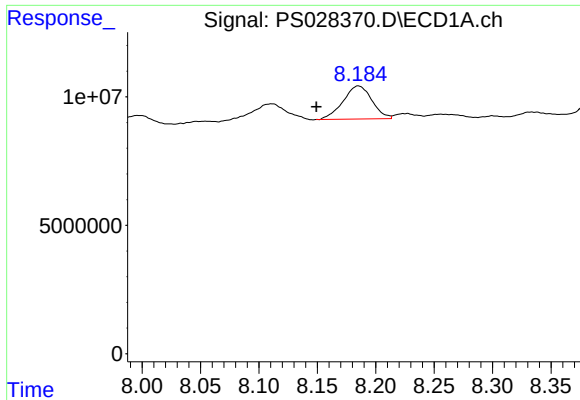
#7 MCPA

R.T.: 7.811 min
Delta R.T.: 0.032 min
Response: 104789796
Conc: 9.35 ug/ml



#7 MCPA

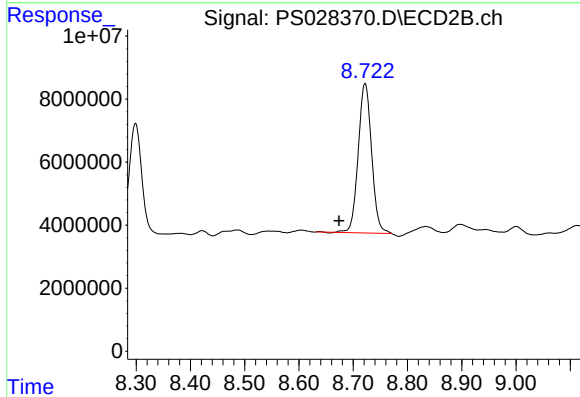
R.T.: 8.299 min
Delta R.T.: -0.013 min
Response: 64406449
Conc: 8.04 ug/ml



#8 DICHLORPROP

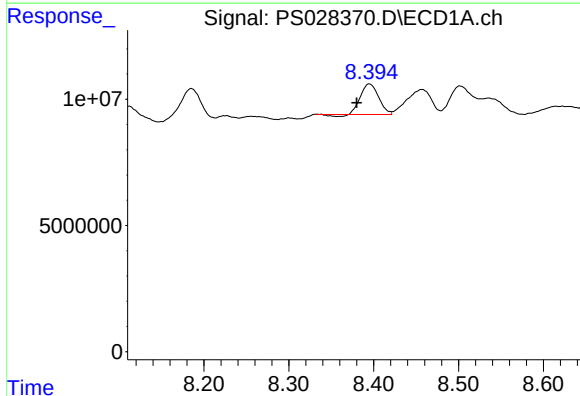
R.T.: 8.185 min
Delta R.T.: 0.036 min
Response: 22190938
Conc: 7.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2(0-6)



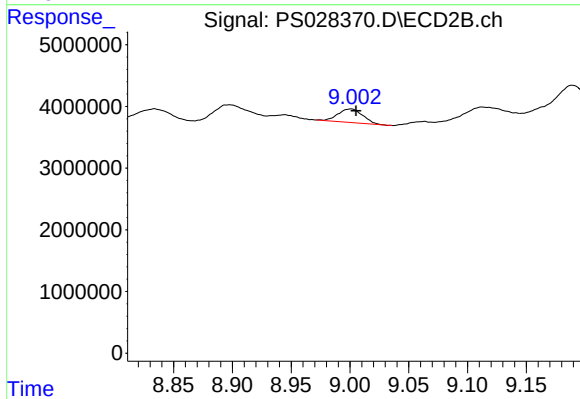
#8 DICHLORPROP

R.T.: 8.722 min
Delta R.T.: 0.048 min
Response: 81274459
Conc: 45.63 ng/ml



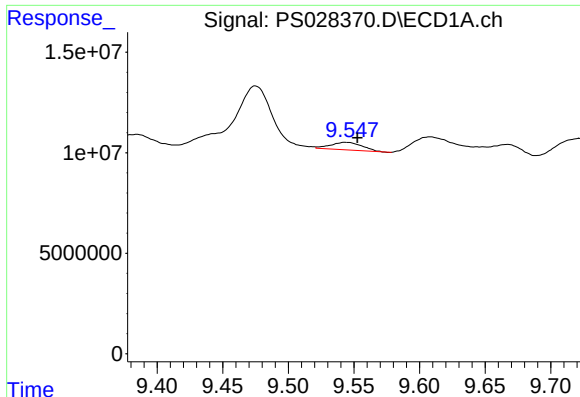
#9 2,4-D

R.T.: 8.395 min
Delta R.T.: 0.015 min
Response: 17367516
Conc: 4.94 ng/ml



#9 2,4-D

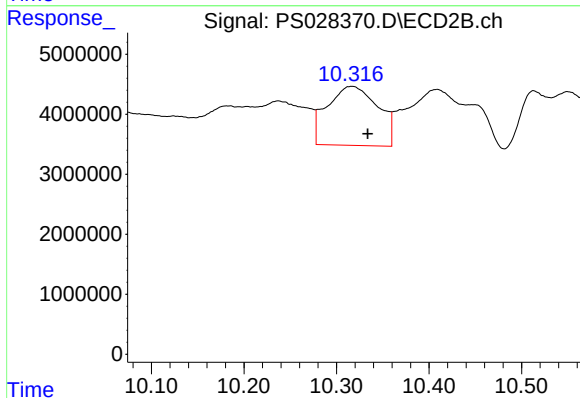
R.T.: 9.000 min
Delta R.T.: -0.005 min
Response: 3187795
Conc: 1.65 ng/ml



#12 2,4,5-T

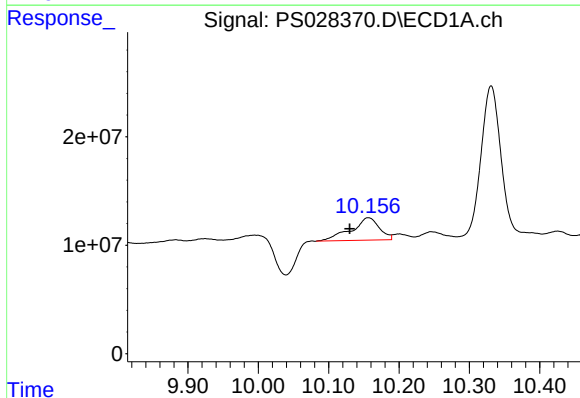
R.T.: 9.544 min
Delta R.T.: -0.009 min
Response: 6180368
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-2(0-6)



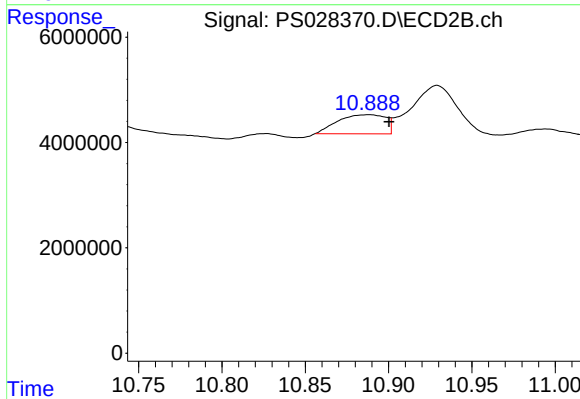
#12 2,4,5-T

R.T.: 10.316 min
Delta R.T.: -0.017 min
Response: 37513578
Conc: 3.62 ng/ml



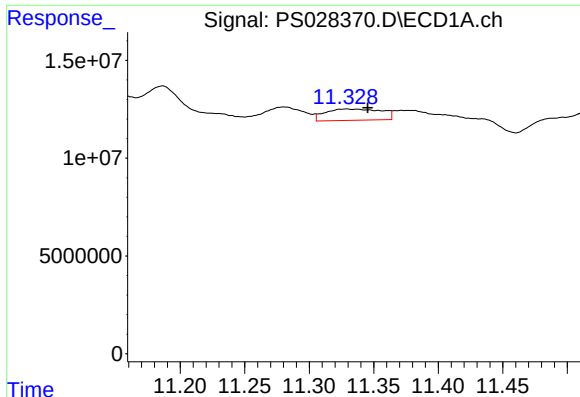
#13 2,4-DB

R.T.: 10.156 min
Delta R.T.: 0.027 min
Response: 57857323
Conc: 18.72 ng/ml



#13 2,4-DB

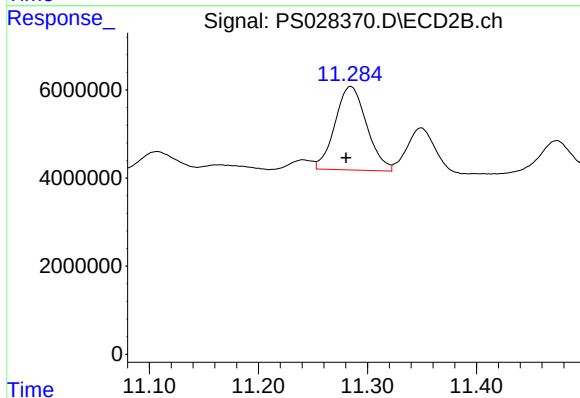
R.T.: 10.888 min
Delta R.T.: -0.013 min
Response: 7275221
Conc: 5.49 ng/ml



#14 DINOSEB

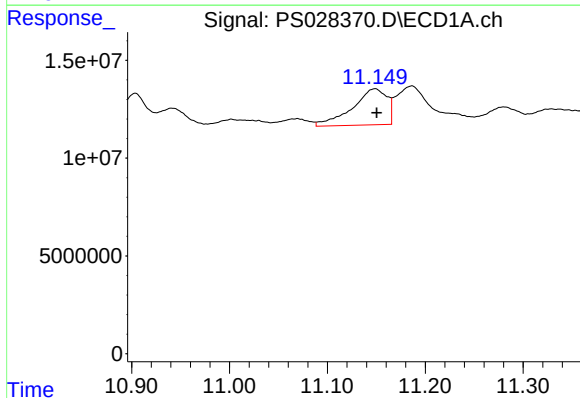
R.T.: 11.329 min
Delta R.T.: -0.016 min
Response: 17518856
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2(0-6)



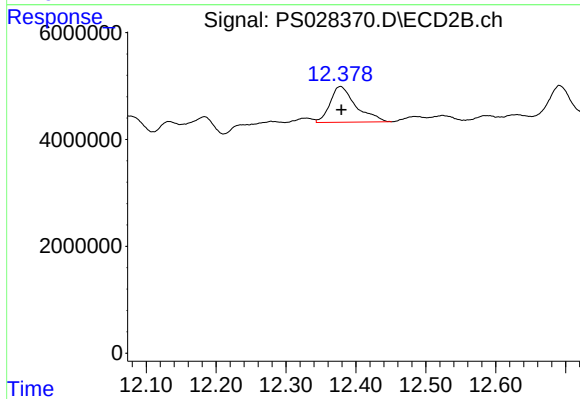
#14 DINOSEB

R.T.: 11.285 min
Delta R.T.: 0.004 min
Response: 38199400
Conc: 5.32 ng/ml



#15 Picloram

R.T.: 11.148 min
Delta R.T.: -0.002 min
Response: 45357210
Conc: 1.44 ng/ml



#15 Picloram

R.T.: 12.378 min
Delta R.T.: -0.002 min
Response: 17155895
Conc: 1.19 ng/ml