

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
 Data File : PS028372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 21:46
 Operator : AR\AJ
 Sample : P4739-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-14

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 00:14:03 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	7.248	7.754	861.7E6	462.0E6	312.111	289.915
Target Compounds							
2) T	3,5-DICHL...	6.403	6.713	7071442	16228418	1.767	6.850 #
3) T	4-Nitroph...	7.011f	7.309f	11506631	12302187	6.206	11.617 #
5) T	DICAMBA	7.456	7.956	-1343581	7209095	N.D.	1.006
6) T	MCP	7.609	8.073	8035489	13582842	<MDL	2.312 #
7) T	MCPA	7.773	8.298	6669627	71369905	<MDL	8.913 #
8) T	DICHLORPROP	8.184f	8.721f	24809261	55890882	8.004	31.377 #
9) T	2,4-D	8.391	8.996	25814607	8137073	7.346	4.208 #
10) T	Pentachlo...	8.674	9.525	-10148040	10148583	N.D.	<MDL
12) T	2,4,5-T	9.547	10.327	8016131	49069708	<MDL	4.729 #
13) T	2,4-DB	10.157f	10.929f	64223669	7719684	20.778	5.825 #
14) T	DINOSEB	11.322	11.294	62362542	154.8E6	3.846	21.563 #
15) T	Picloram	11.187f	12.379	439.0E6	7708437	13.977	<MDL #
16) T	DCPA	0.000	12.328	0	1972582	N.D.	<MDL

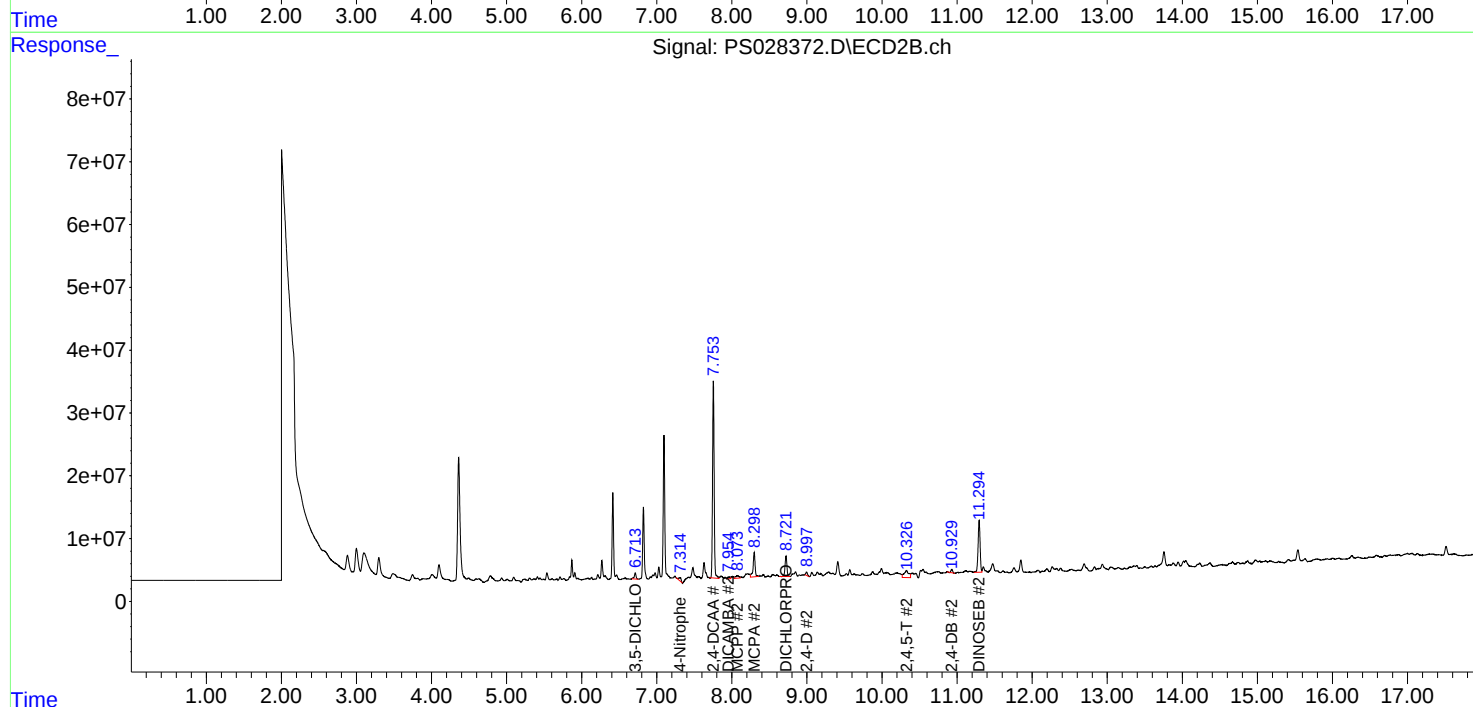
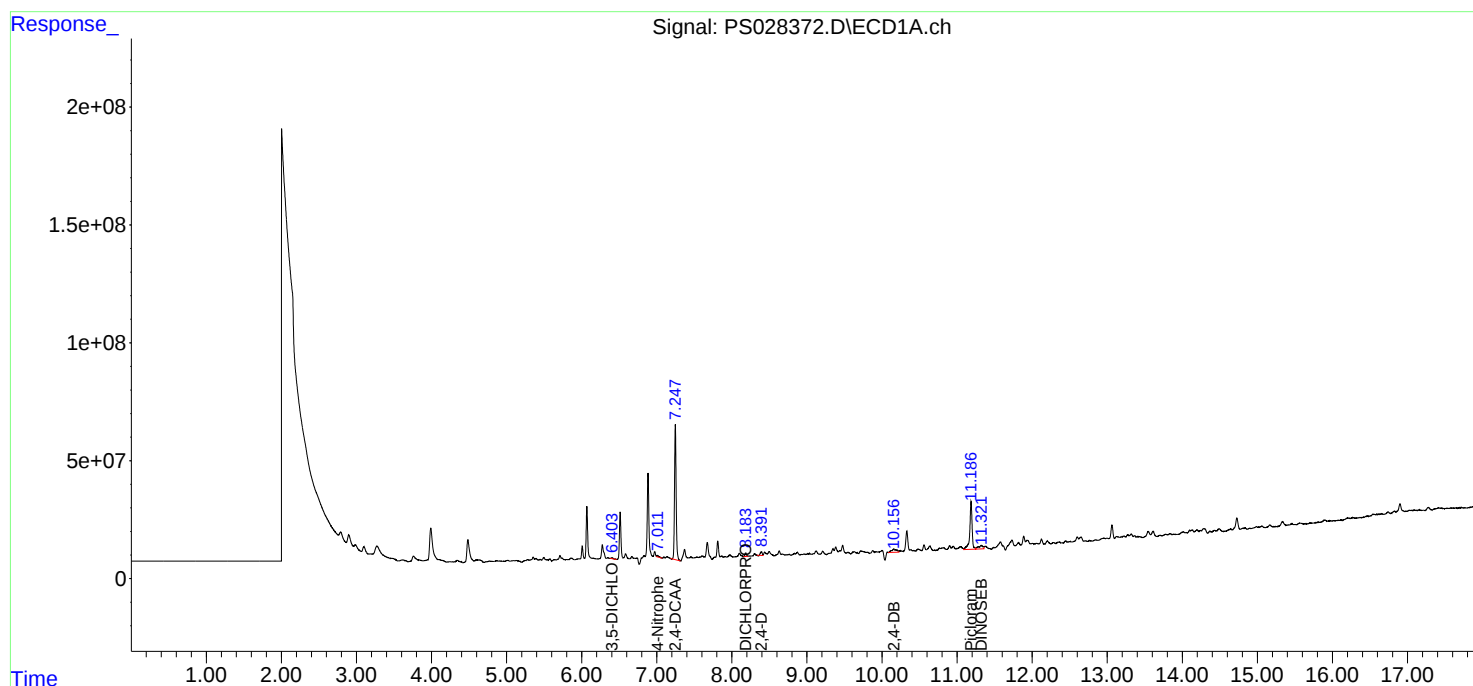
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

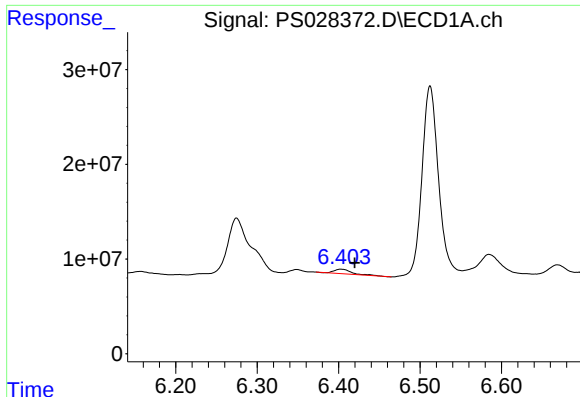
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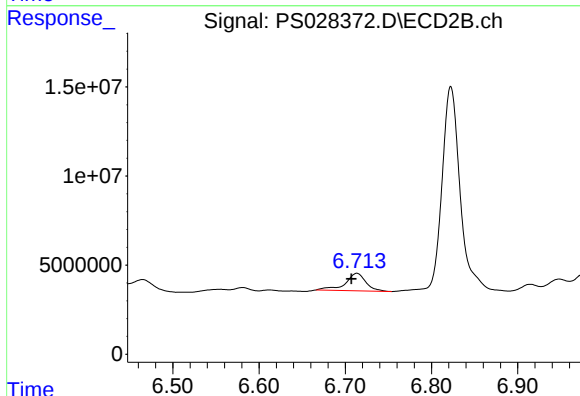




#2 3,5-DICHLOROBENZOIC ACID

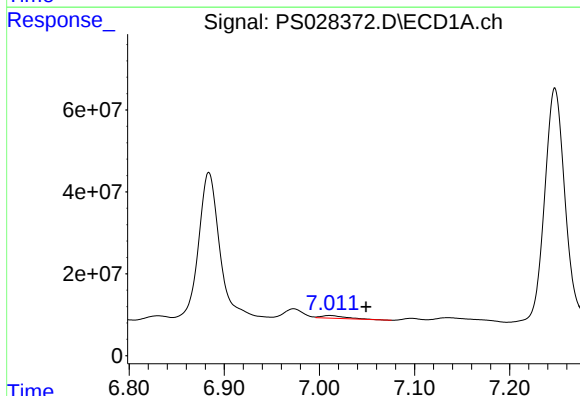
R.T.: 6.403 min
Delta R.T.: -0.017 min
Response: 7071442
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-14



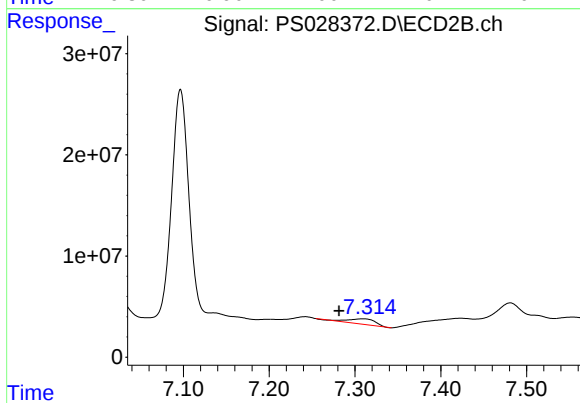
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.713 min
Delta R.T.: 0.006 min
Response: 16228418
Conc: 6.85 ng/ml



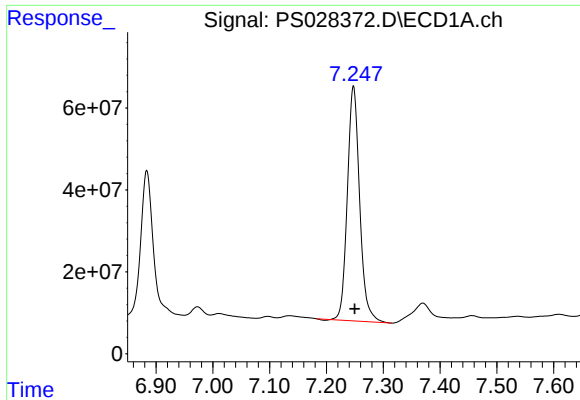
#3 4-Nitrophenol

R.T.: 7.011 min
Delta R.T.: -0.038 min
Response: 11506631
Conc: 6.21 ng/ml



#3 4-Nitrophenol

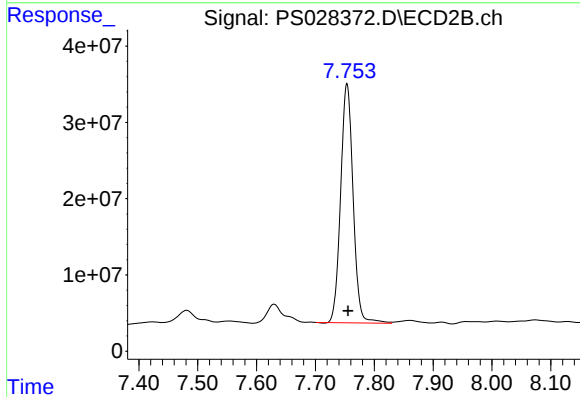
R.T.: 7.309 min
Delta R.T.: 0.028 min
Response: 12302187
Conc: 11.62 ng/ml



#4 2,4-DCAA

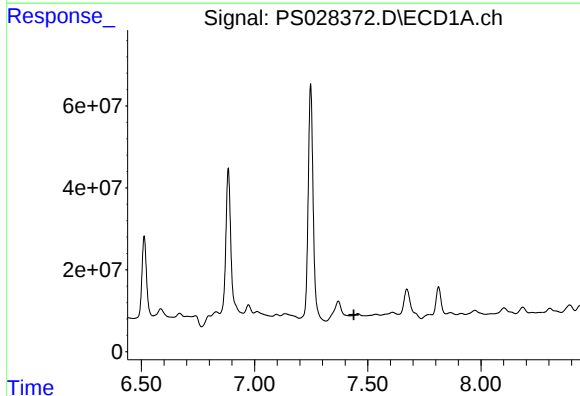
R.T.: 7.248 min
Delta R.T.: -0.002 min
Response: 861663024
Conc: 312.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-14



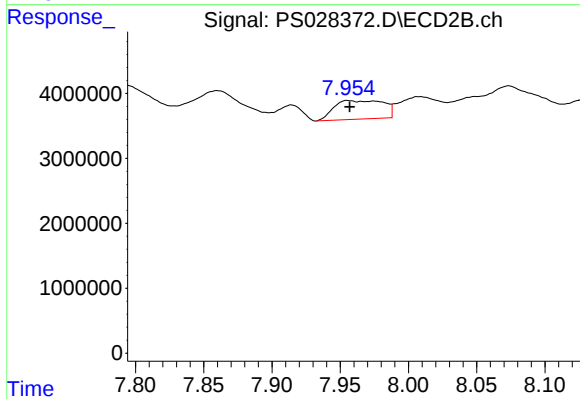
#4 2,4-DCAA

R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 461956617
Conc: 289.91 ng/ml



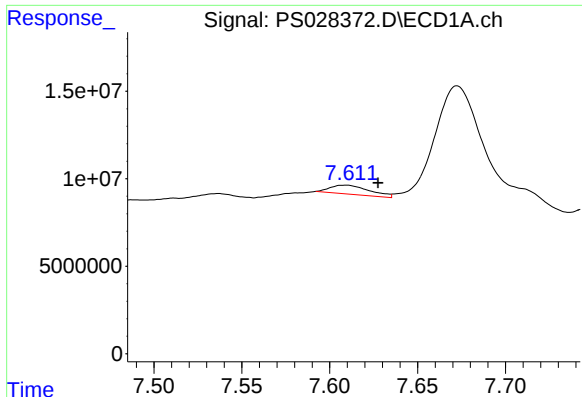
#5 DICAMBA

R.T.: 7.456 min
Delta R.T.: 0.017 min
Response: -1343581
Conc: N.D.



#5 DICAMBA

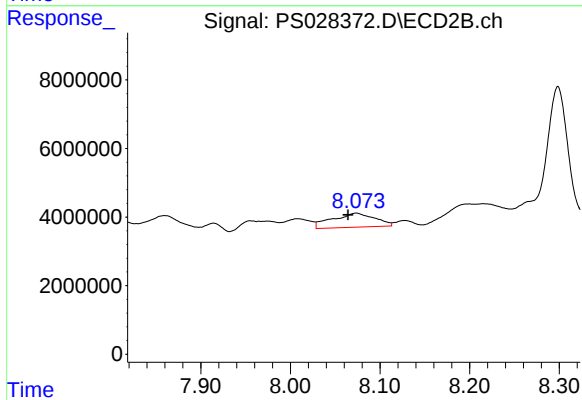
R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 7209095
Conc: 1.01 ng/ml



#6 MCP

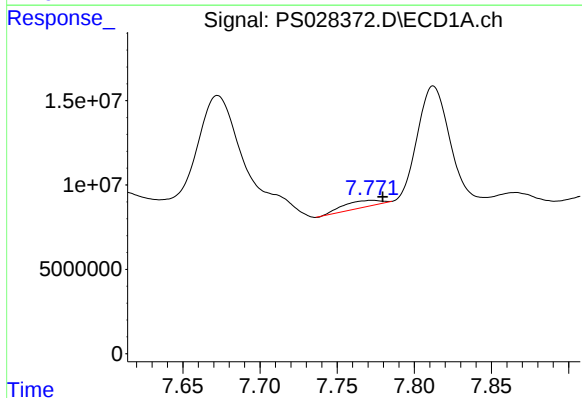
R.T.: 7.609 min
Delta R.T.: -0.019 min
Response: 8035489
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-14



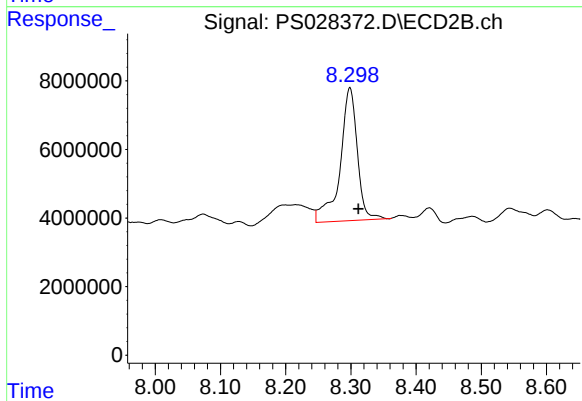
#6 MCP

R.T.: 8.073 min
Delta R.T.: 0.009 min
Response: 13582842
Conc: 2.31 ug/ml



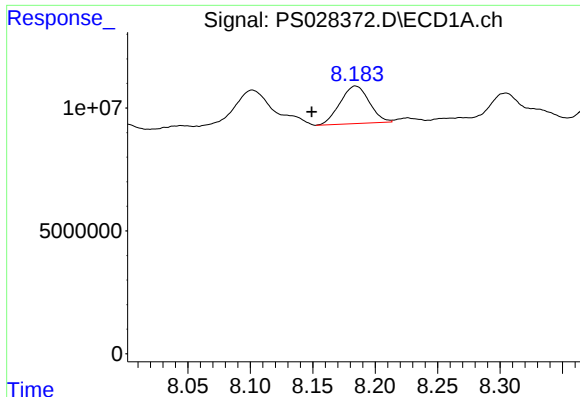
#7 MCPA

R.T.: 7.773 min
Delta R.T.: -0.007 min
Response: 6669627
Conc: N.D.



#7 MCPA

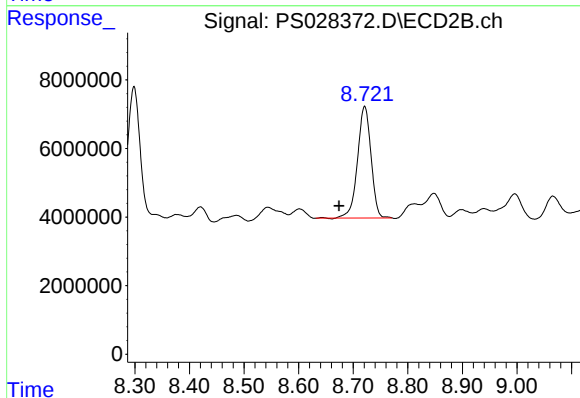
R.T.: 8.298 min
Delta R.T.: -0.013 min
Response: 71369905
Conc: 8.91 ug/ml



#8 DICHLORPROP

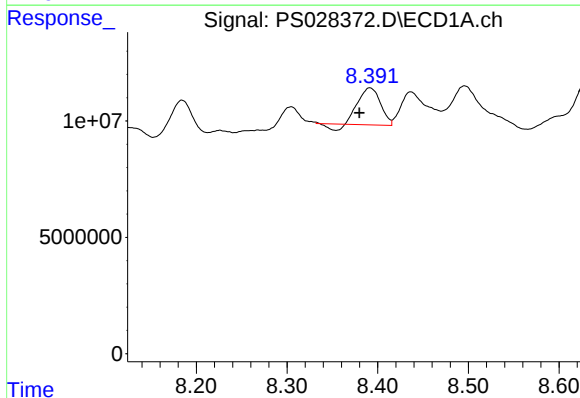
R.T.: 8.184 min
Delta R.T.: 0.035 min
Response: 24809261
Conc: 8.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-14



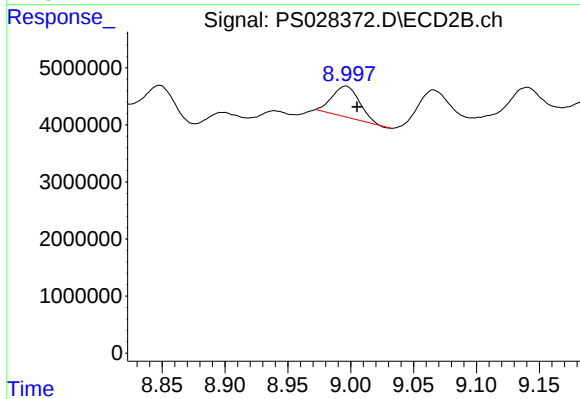
#8 DICHLORPROP

R.T.: 8.721 min
Delta R.T.: 0.047 min
Response: 55890882
Conc: 31.38 ng/ml



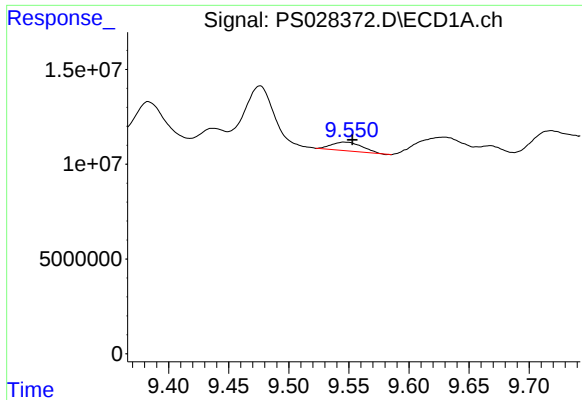
#9 2,4-D

R.T.: 8.391 min
Delta R.T.: 0.012 min
Response: 25814607
Conc: 7.35 ng/ml



#9 2,4-D

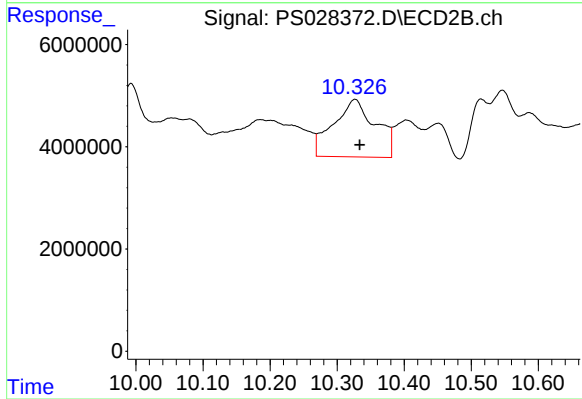
R.T.: 8.996 min
Delta R.T.: -0.009 min
Response: 8137073
Conc: 4.21 ng/ml



#12 2,4,5-T

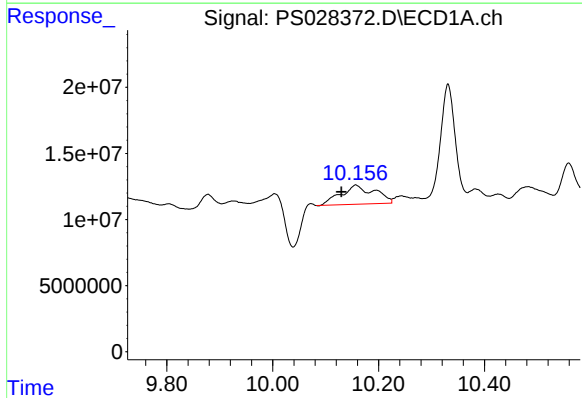
R.T.: 9.547 min
Delta R.T.: -0.006 min
Response: 8016131
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-14



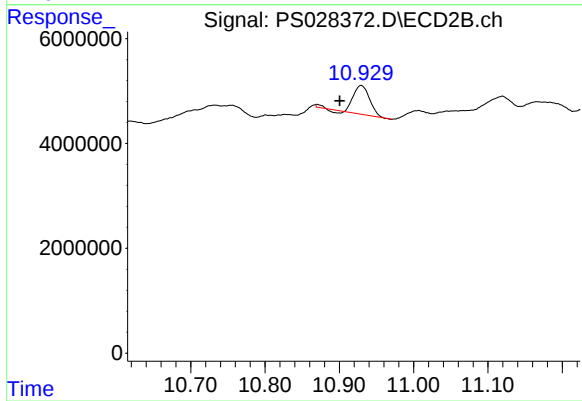
#12 2,4,5-T

R.T.: 10.327 min
Delta R.T.: -0.007 min
Response: 49069708
Conc: 4.73 ng/ml



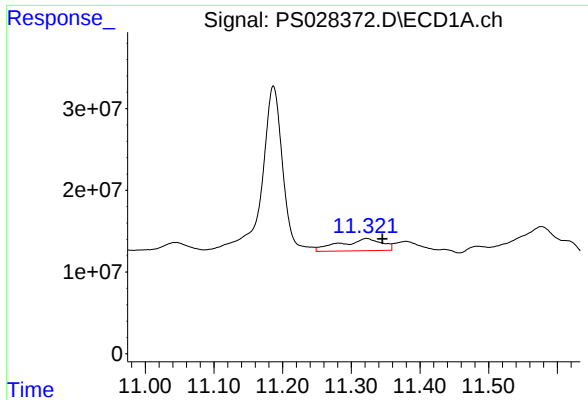
#13 2,4-DB

R.T.: 10.157 min
Delta R.T.: 0.027 min
Response: 64223669
Conc: 20.78 ng/ml



#13 2,4-DB

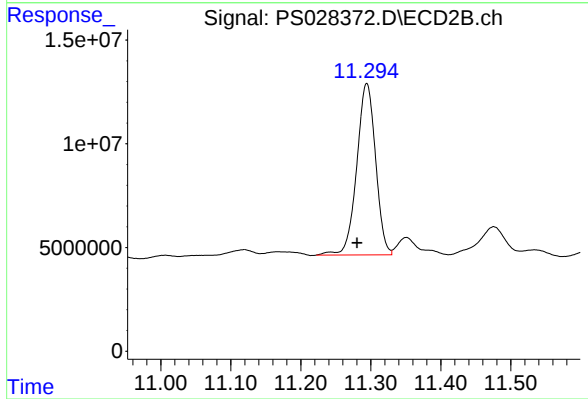
R.T.: 10.929 min
Delta R.T.: 0.029 min
Response: 7719684
Conc: 5.82 ng/ml



#14 DINOSEB

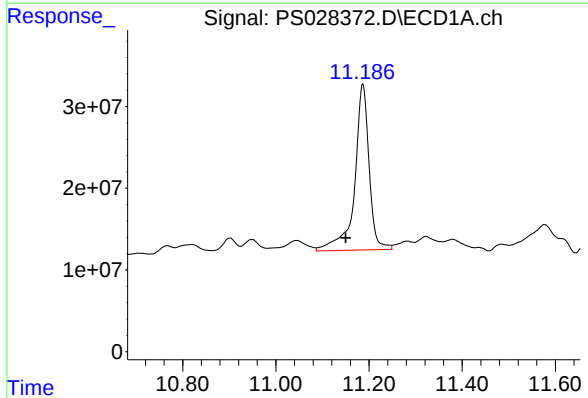
R.T.: 11.322 min
Delta R.T.: -0.023 min
Response: 62362542
Conc: 3.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-14



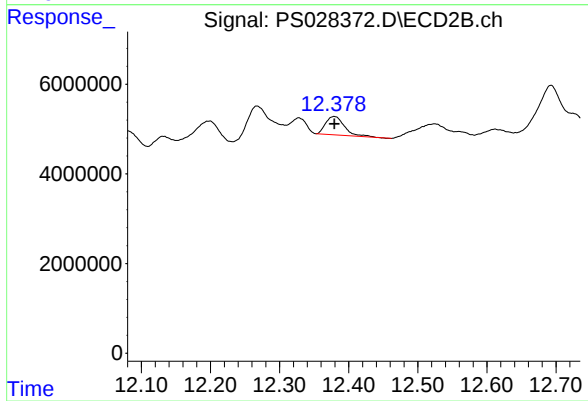
#14 DINOSEB

R.T.: 11.294 min
Delta R.T.: 0.014 min
Response: 154761717
Conc: 21.56 ng/ml



#15 Picloram

R.T.: 11.187 min
Delta R.T.: 0.036 min
Response: 438961507
Conc: 13.98 ng/ml



#15 Picloram

R.T.: 12.379 min
Delta R.T.: 0.000 min
Response: 7708437
Conc: N.D.