

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
 Data File : PS028364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 18:34
 Operator : AR\AJ
 Sample : P4700-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 21:41:14 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	7.249	7.755	322.2E6	149.1E6	116.713	93.595
Target Compounds							
2) T	3,5-DICHL...	6.401	6.712	5821772	5303750	1.455	2.239 #
3) T	4-Nitroph...	7.038	7.296	3230745	14482654	1.742	13.676 #
6) T	MCP	7.609	8.048	12252730	17015988	1.498	2.897 #
7) T	MCPA	7.772	8.300	4086992	58717248	<MDL	7.333 #
8) T	DICHLORPROP	8.111f	8.723f	18858981	104.4E6	6.084	58.638 #
9) T	2,4-D	8.395	9.003	4650975	7031807	1.323	3.636 #
10) T	Pentachlo...	8.677	9.531	46691555	49620637	1.037	1.991 #
11) T	2,4,5-TP ...	0.000	9.921	0	9024825	N.D.	<MDL
12) T	2,4,5-T	9.545	10.310	3744082	30524489	<MDL	2.942 #
13) T	2,4-DB	10.159f	10.886	51443797	10979995	16.644	8.285 #
14) T	DINOSEB	11.333	11.292	24253233	18308618	1.496	2.551 #
15) T	Picloram	11.149	12.378	191.3E6	64979460	6.091	4.515 #
16) T	DCPA	11.622	0.000	17107399	0	<MDL	N.D. #

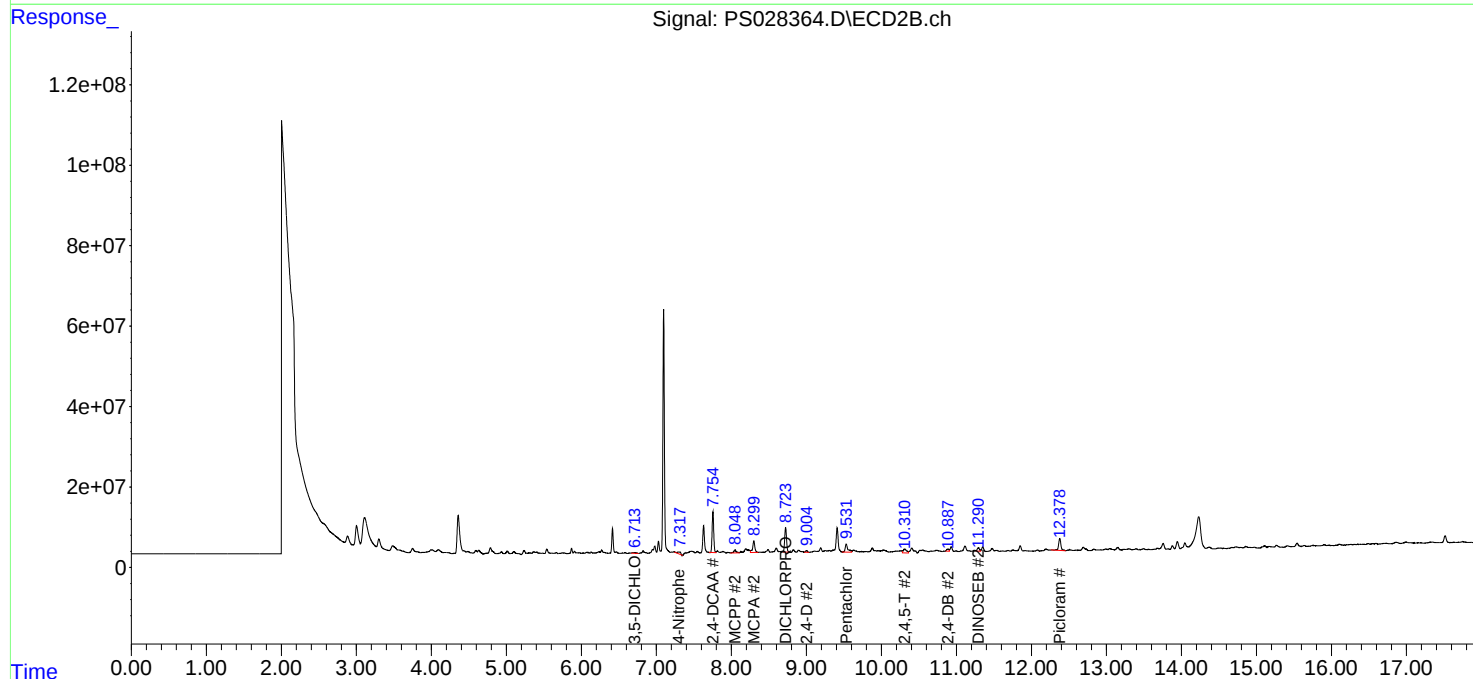
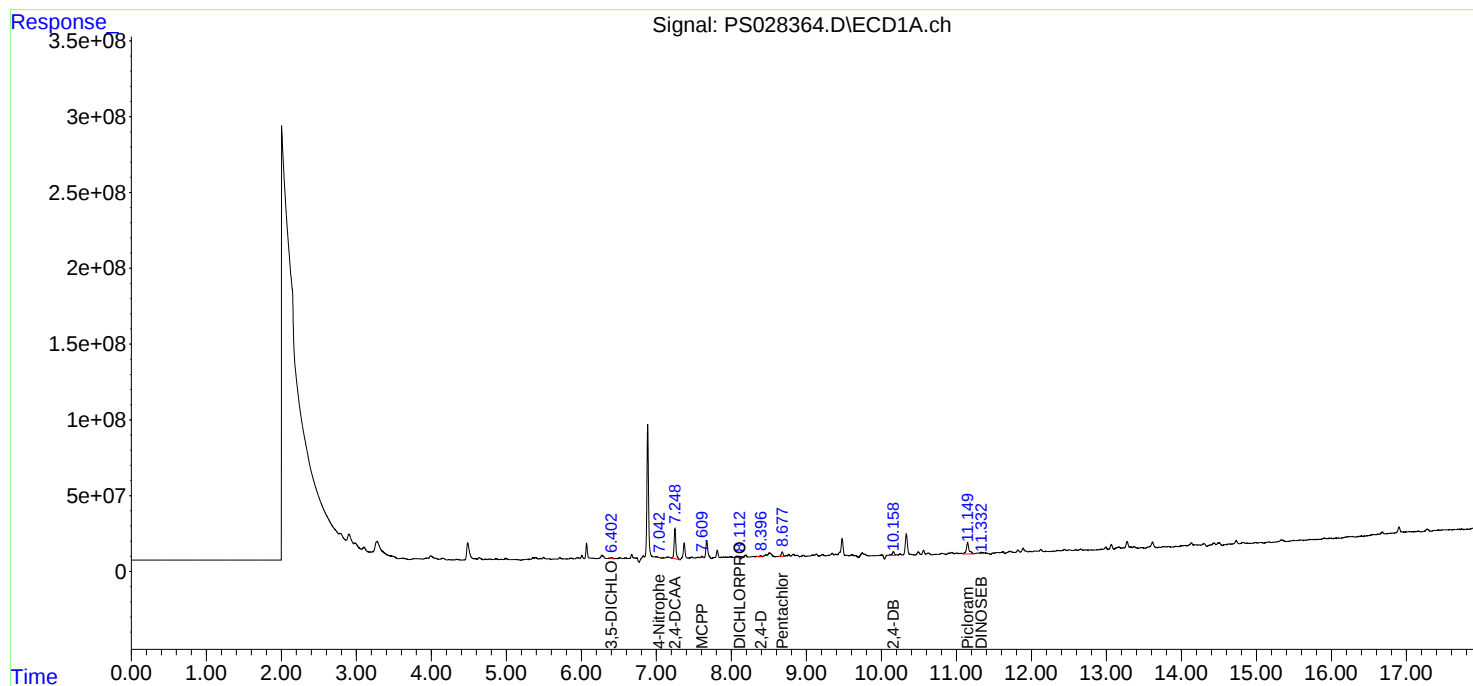
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

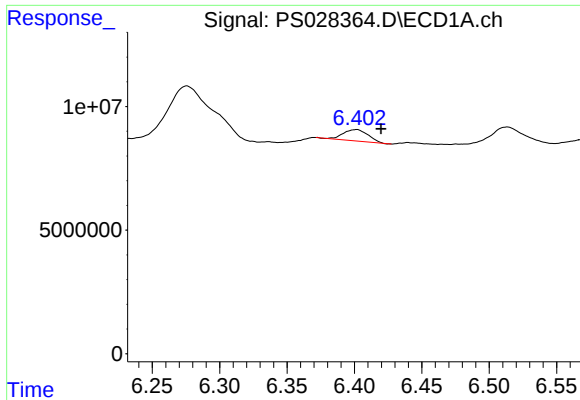
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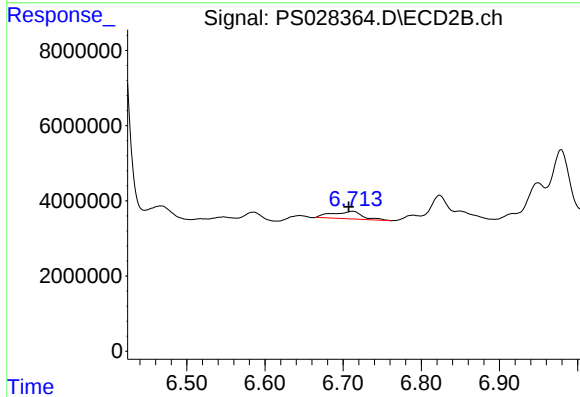




#2 3,5-DICHLOROBENZOIC ACID

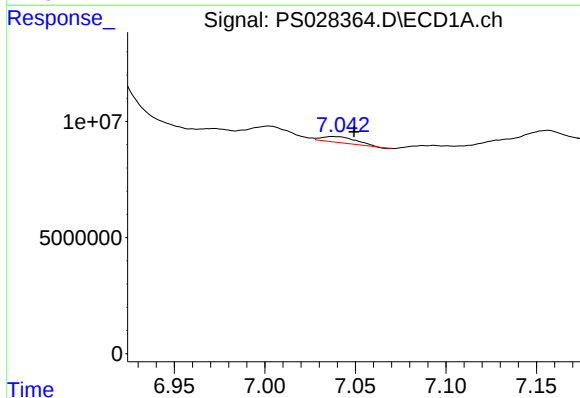
R.T.: 6.401 min
Delta R.T.: -0.019 min
Response: 5821772
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-8



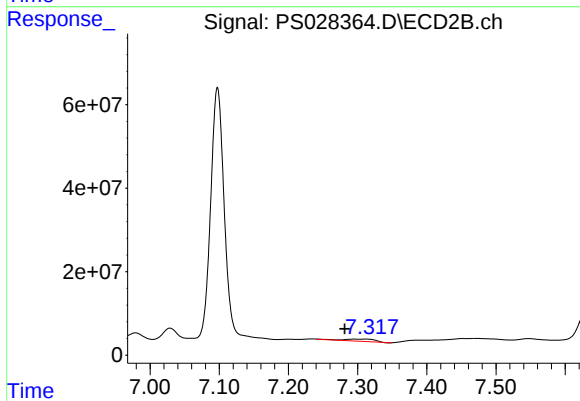
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.712 min
Delta R.T.: 0.005 min
Response: 5303750
Conc: 2.24 ng/ml



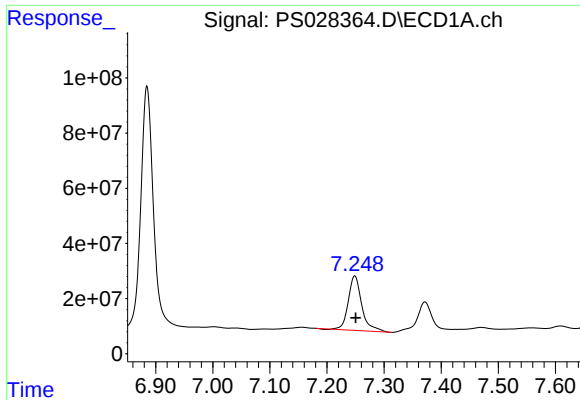
#3 4-Nitrophenol

R.T.: 7.038 min
Delta R.T.: -0.011 min
Response: 3230745
Conc: 1.74 ng/ml



#3 4-Nitrophenol

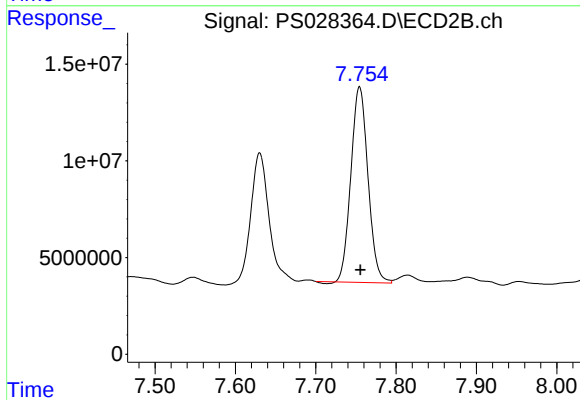
R.T.: 7.296 min
Delta R.T.: 0.014 min
Response: 14482654
Conc: 13.68 ng/ml



#4 2,4-DCAA

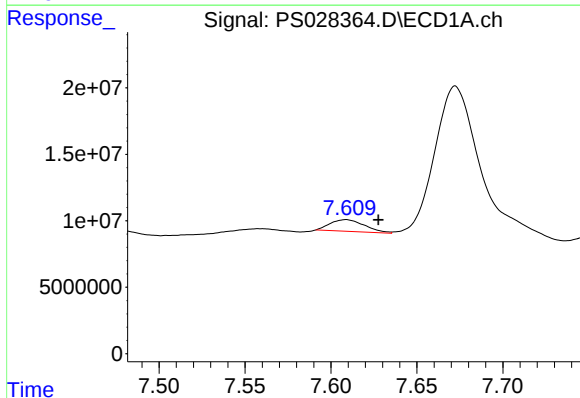
R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 322214694
Conc: 116.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-8



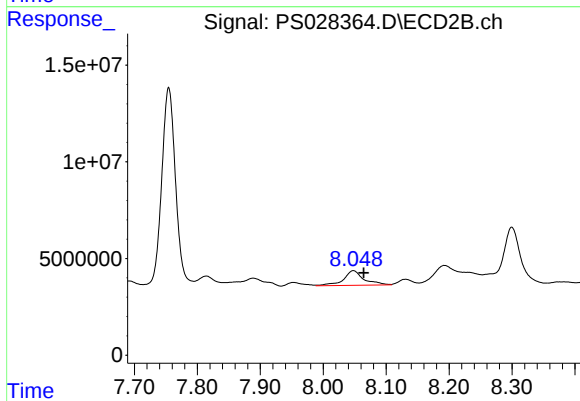
#4 2,4-DCAA

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 149135906
Conc: 93.59 ng/ml



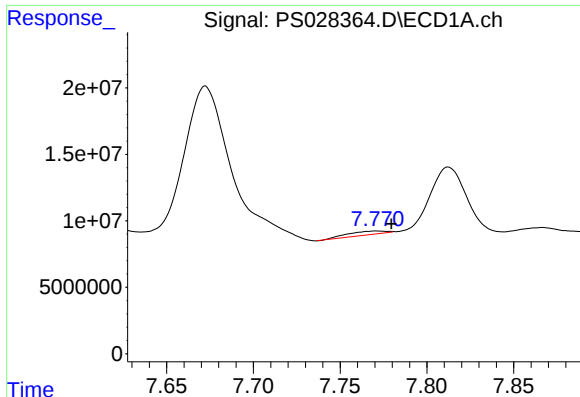
#6 MCP

R.T.: 7.609 min
Delta R.T.: -0.019 min
Response: 12252730
Conc: 1.50 ug/ml



#6 MCP

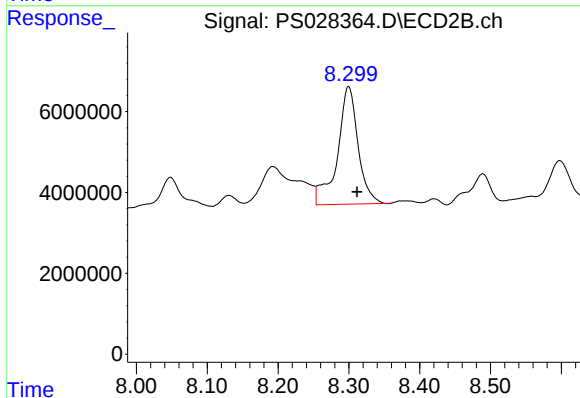
R.T.: 8.048 min
Delta R.T.: -0.016 min
Response: 17015988
Conc: 2.90 ug/ml



#7 MCPA

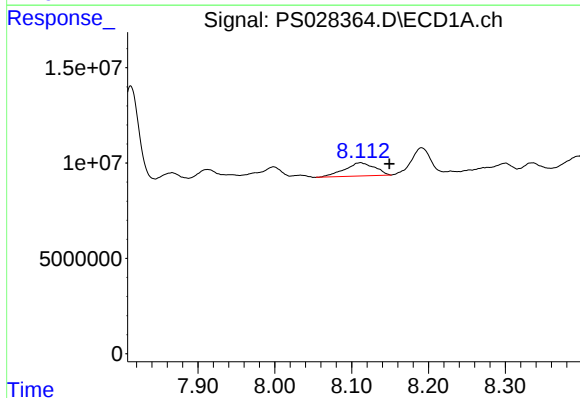
R.T.: 7.772 min
Delta R.T.: -0.008 min
Response: 4086992
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-8



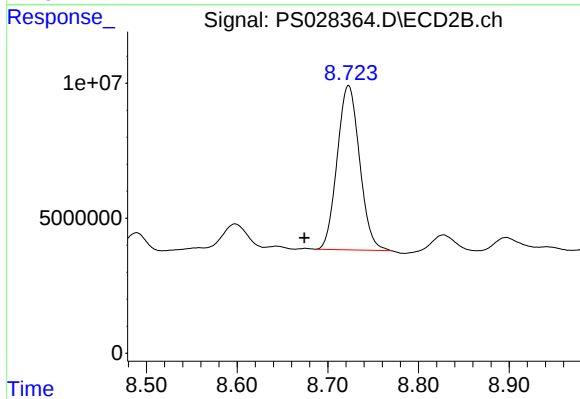
#7 MCPA

R.T.: 8.300 min
Delta R.T.: -0.012 min
Response: 58717248
Conc: 7.33 ug/ml



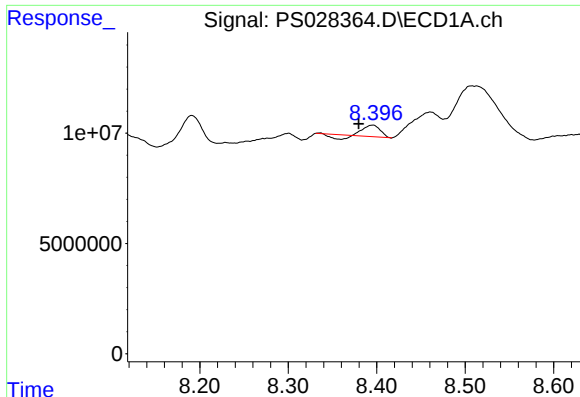
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: -0.038 min
Response: 18858981
Conc: 6.08 ng/ml



#8 DICHLORPROP

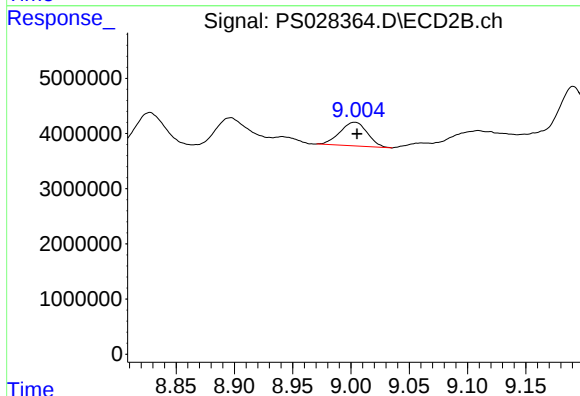
R.T.: 8.723 min
Delta R.T.: 0.049 min
Response: 104449574
Conc: 58.64 ng/ml



#9 2,4-D

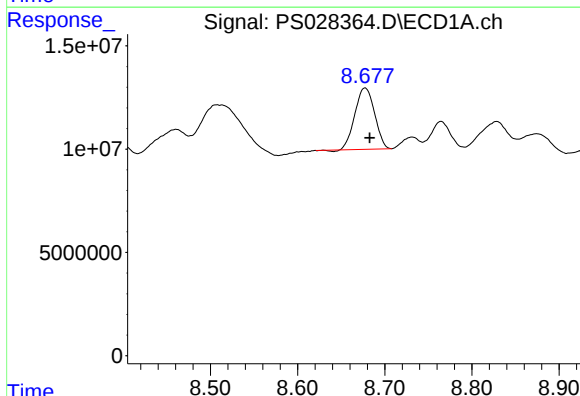
R.T.: 8.395 min
Delta R.T.: 0.015 min
Response: 4650975
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-8



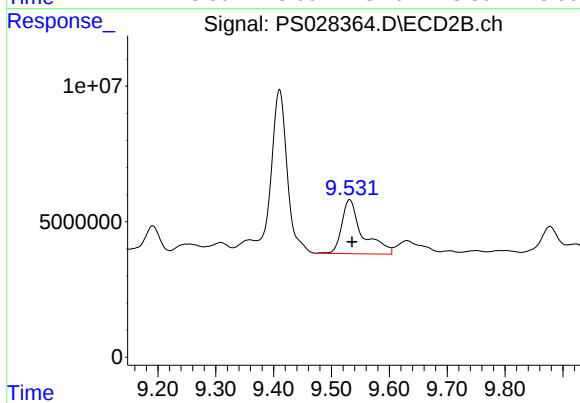
#9 2,4-D

R.T.: 9.003 min
Delta R.T.: -0.002 min
Response: 7031807
Conc: 3.64 ng/ml



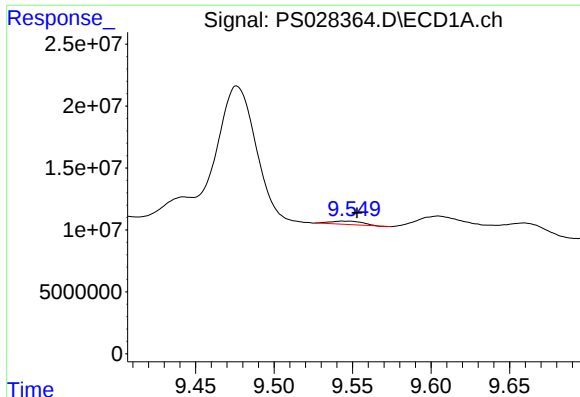
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: -0.006 min
Response: 46691555
Conc: 1.04 ng/ml



#10 Pentachlorophenol

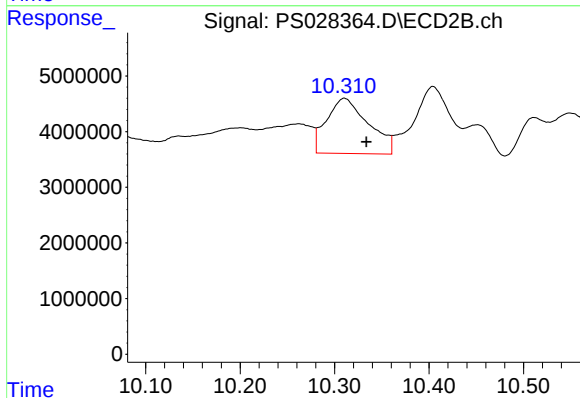
R.T.: 9.531 min
Delta R.T.: -0.004 min
Response: 49620637
Conc: 1.99 ng/ml



#12 2,4,5-T

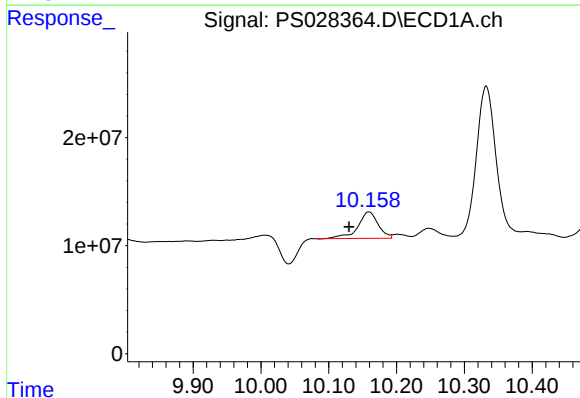
R.T.: 9.545 min
Delta R.T.: -0.008 min
Response: 3744082
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-8



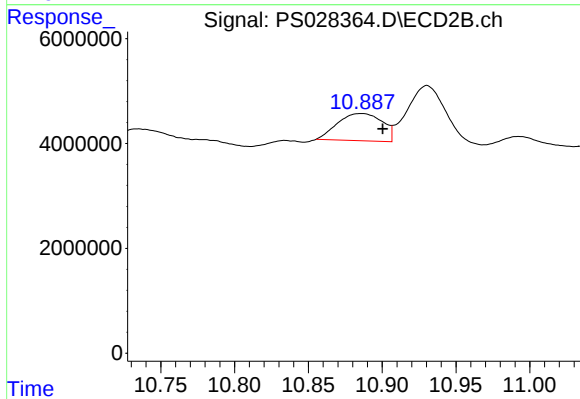
#12 2,4,5-T

R.T.: 10.310 min
Delta R.T.: -0.023 min
Response: 30524489
Conc: 2.94 ng/ml



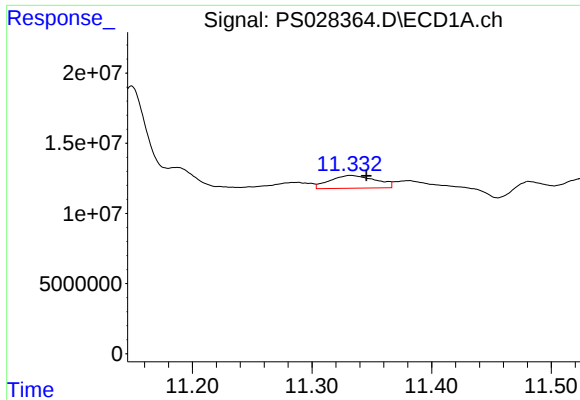
#13 2,4-DB

R.T.: 10.159 min
Delta R.T.: 0.029 min
Response: 51443797
Conc: 16.64 ng/ml



#13 2,4-DB

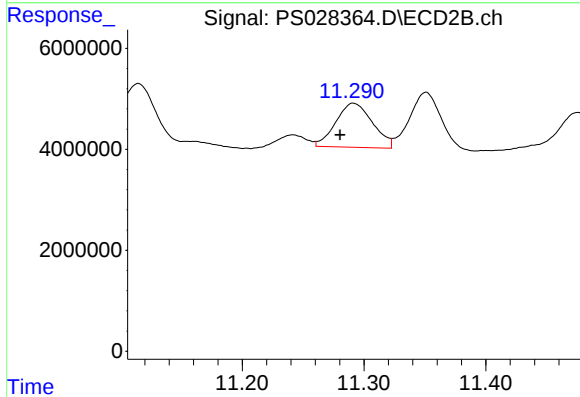
R.T.: 10.886 min
Delta R.T.: -0.015 min
Response: 10979995
Conc: 8.29 ng/ml



#14 DINOSEB

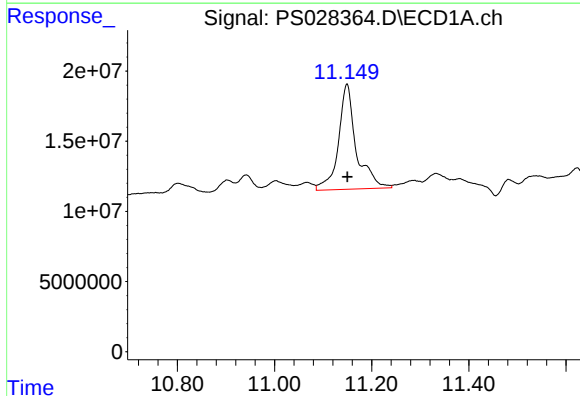
R.T.: 11.333 min
Delta R.T.: -0.013 min
Response: 24253233
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-8



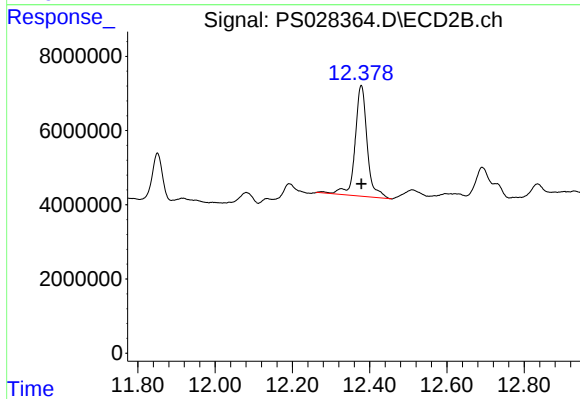
#14 DINOSEB

R.T.: 11.292 min
Delta R.T.: 0.011 min
Response: 18308618
Conc: 2.55 ng/ml



#15 Picloram

R.T.: 11.149 min
Delta R.T.: -0.001 min
Response: 191287368
Conc: 6.09 ng/ml



#15 Picloram

R.T.: 12.378 min
Delta R.T.: -0.001 min
Response: 64979460
Conc: 4.51 ng/ml