

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
 Data File : PS028366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 19:22
 Operator : AR\AJ
 Sample : P4701-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BP-F4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 21:42:45 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	7.754	910.8E6	477.2E6	329.903	299.471
Target Compounds							
2) T	3,5-DICHL...	6.403	6.713	36184	1720635	<MDL	<MDL #
3) T	4-Nitroph...	7.014f	0.000	14405496	0	7.769	N.D. #
5) T	DICAMBA	7.457	7.956	19857822	5587805	1.649	<MDL #
6) T	MCP	7.673f	8.050	80542998	4480565	9.848	<MDL #
7) T	MCPA	7.813f	8.300	79518872	68439375	7.092	8.547
8) T	DICHLORPROP	8.113f	8.723f	23684457	36486549	7.641	20.484 #
9) T	2,4-D	8.396	8.999	21981363	1877883	6.255	<MDL #
10) T	Pentachlo...	8.673	9.532	10579066	7969232	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.922	0	25019709	N.D.	2.362
12) T	2,4,5-T	9.550	10.323	2570247	71884880	<MDL	6.928 #
13) T	2,4-DB	10.119	10.934f	7016771	-575732	2.270	N.D. #
14) T	DINOSEB	11.355	11.284	101.3E6	42248848	6.246	5.886
15) T	Picloram	11.151	12.376	86301850	22738249	2.748	1.580 #
16) T	DCPA	0.000	12.336	0	5243020	N.D.	<MDL

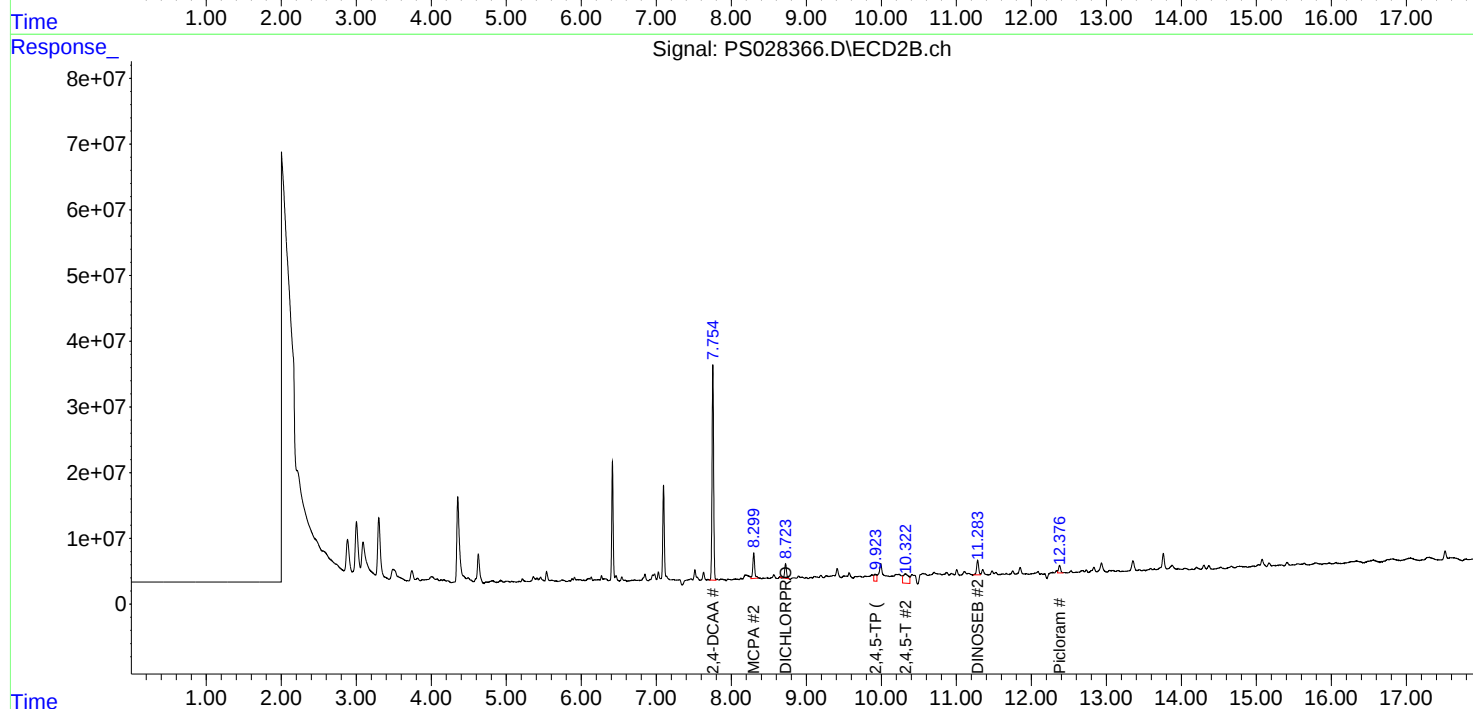
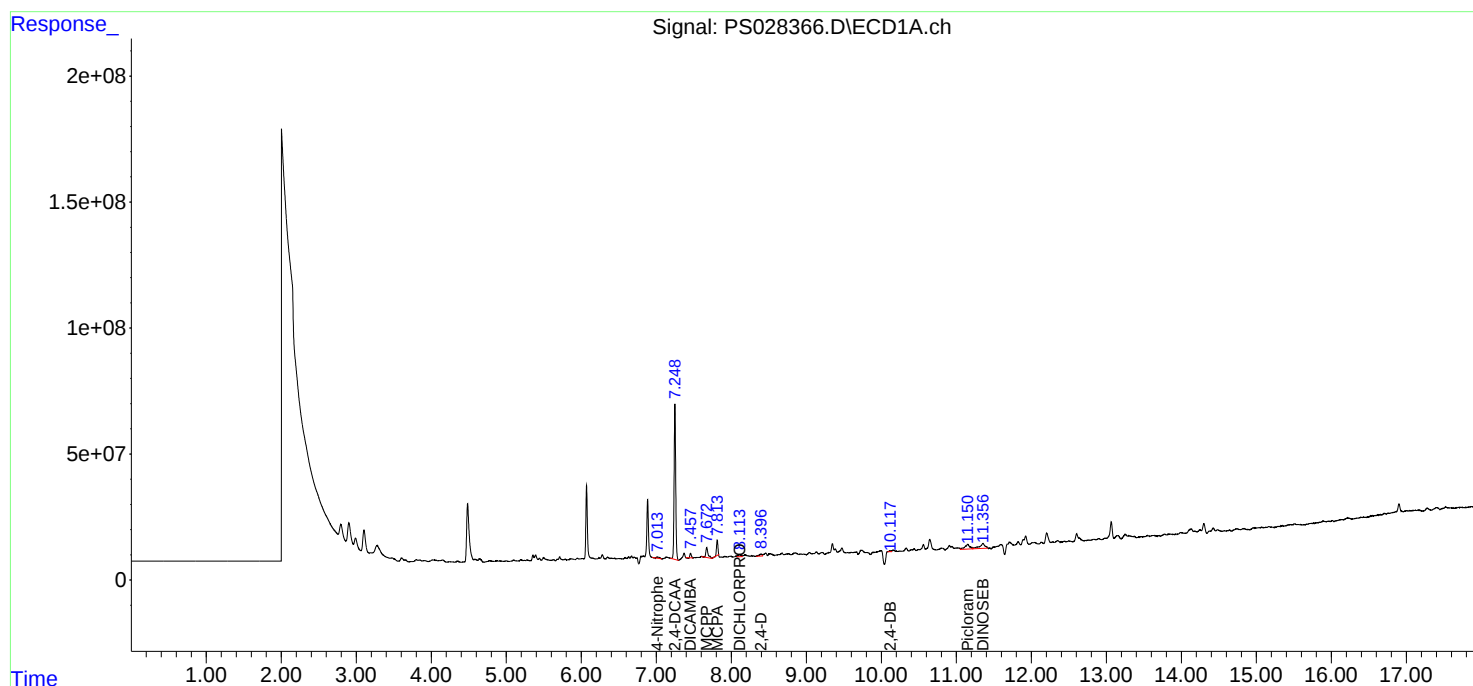
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

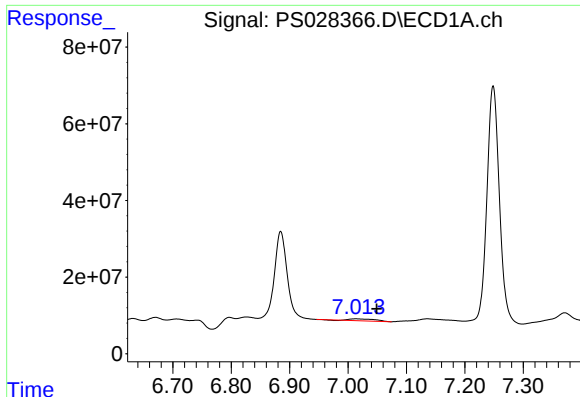
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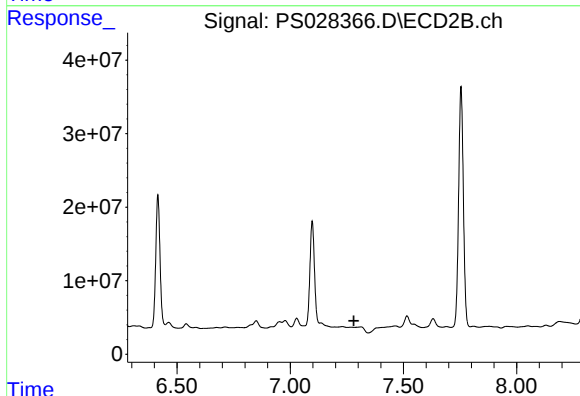




#3 4-Nitrophenol

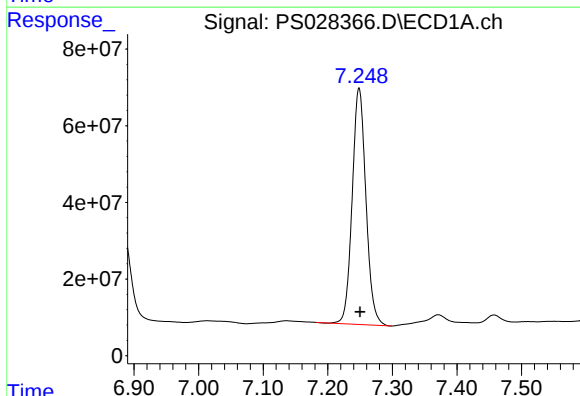
R.T.: 7.014 min
Delta R.T.: -0.036 min
Response: 14405496
Conc: 7.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F4



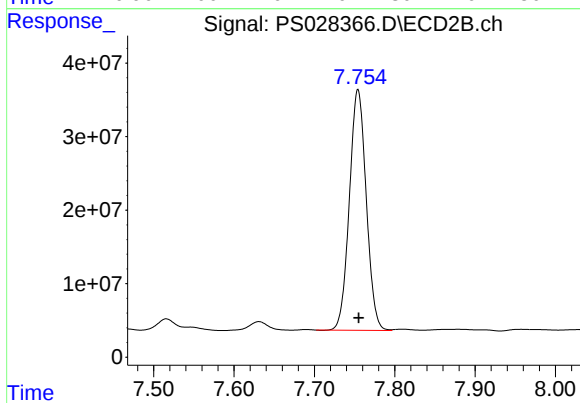
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.281 min
Response: 0
Conc: N.D.



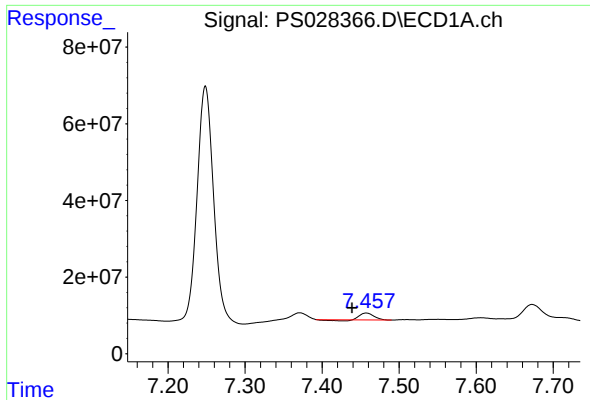
#4 2,4-DCAA

R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 910781683
Conc: 329.90 ng/ml



#4 2,4-DCAA

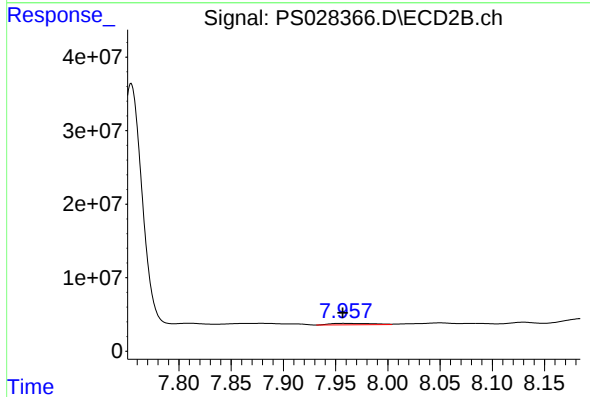
R.T.: 7.754 min
Delta R.T.: -0.001 min
Response: 477184051
Conc: 299.47 ng/ml



#5 DICAMBA

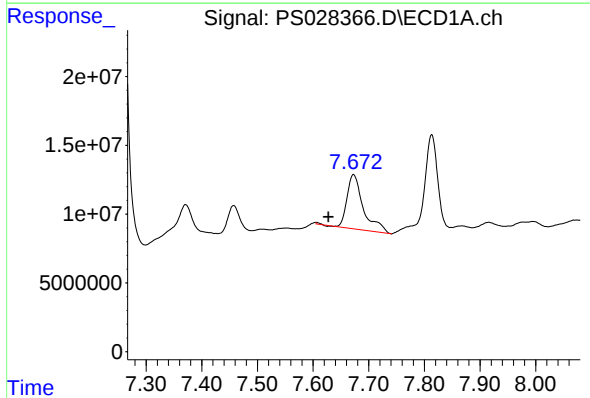
R.T.: 7.457 min
Delta R.T.: 0.019 min
Response: 19857822
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F4



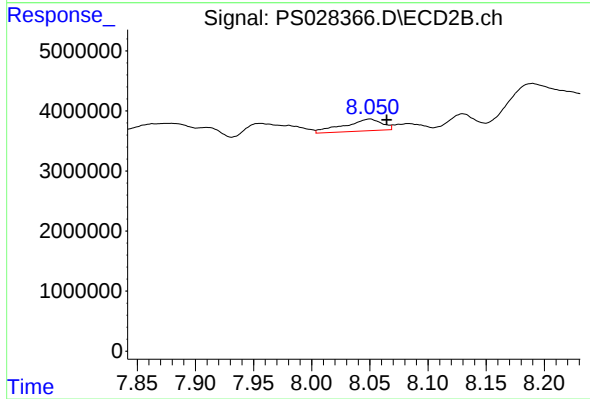
#5 DICAMBA

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 5587805
Conc: N.D.



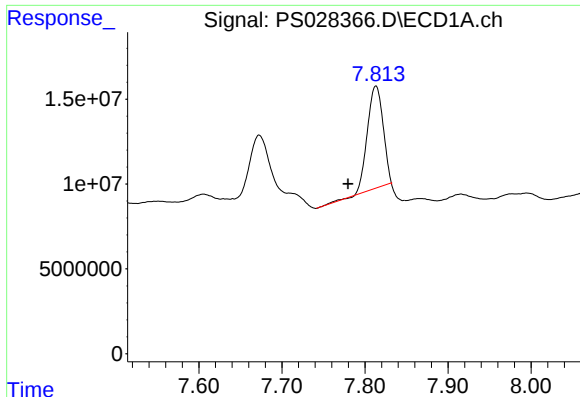
#6 MCP

R.T.: 7.673 min
Delta R.T.: 0.045 min
Response: 80542998
Conc: 9.85 ug/ml



#6 MCP

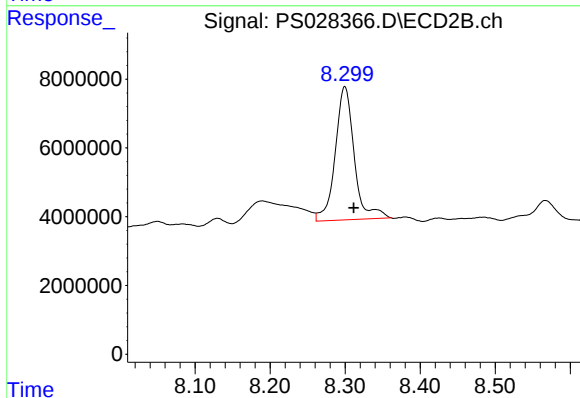
R.T.: 8.050 min
Delta R.T.: -0.015 min
Response: 4480565
Conc: N.D.



#7 MCPA

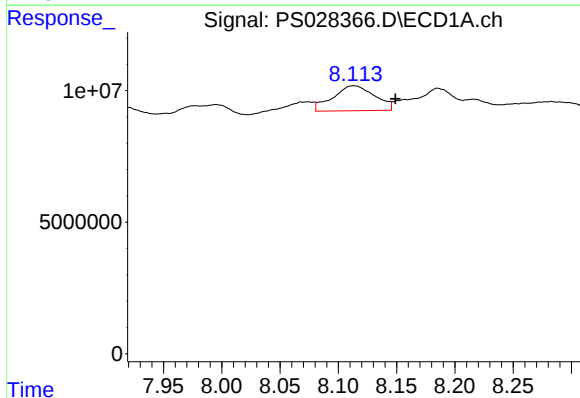
R.T.: 7.813 min
Delta R.T.: 0.034 min
Response: 79518872
Conc: 7.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
BP-F4



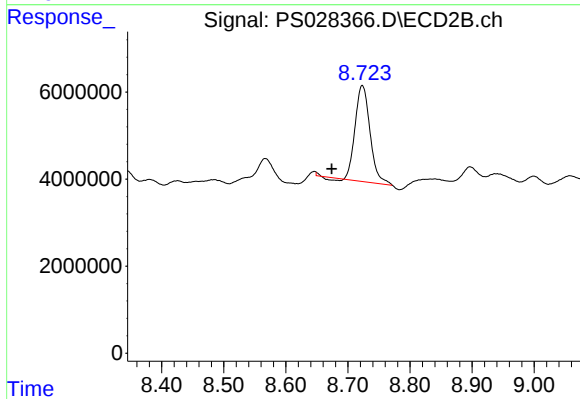
#7 MCPA

R.T.: 8.300 min
Delta R.T.: -0.012 min
Response: 68439375
Conc: 8.55 ug/ml



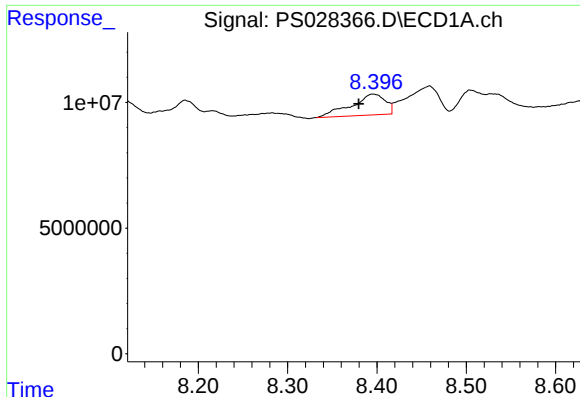
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: -0.036 min
Response: 23684457
Conc: 7.64 ng/ml



#8 DICHLORPROP

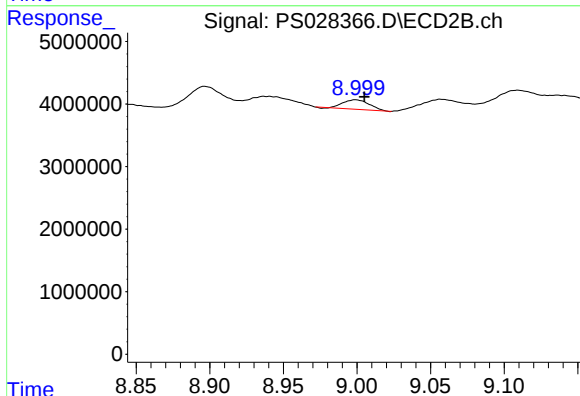
R.T.: 8.723 min
Delta R.T.: 0.049 min
Response: 36486549
Conc: 20.48 ng/ml



#9 2,4-D

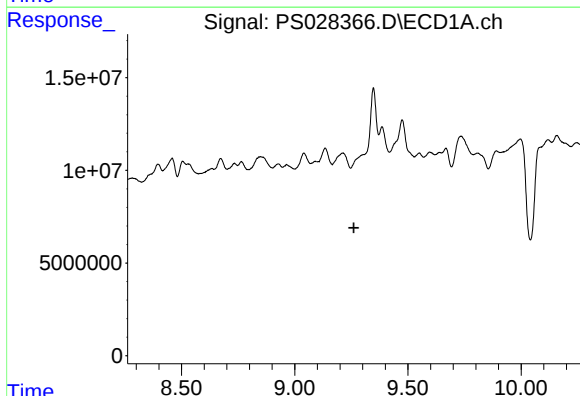
R.T.: 8.396 min
Delta R.T.: 0.016 min
Response: 21981363
Conc: 6.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F4



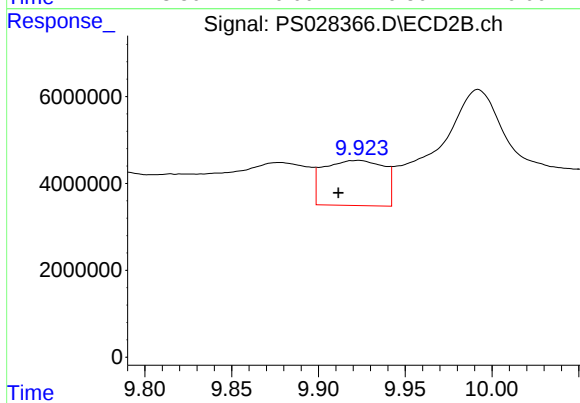
#9 2,4-D

R.T.: 8.999 min
Delta R.T.: -0.006 min
Response: 1877883
Conc: N.D.



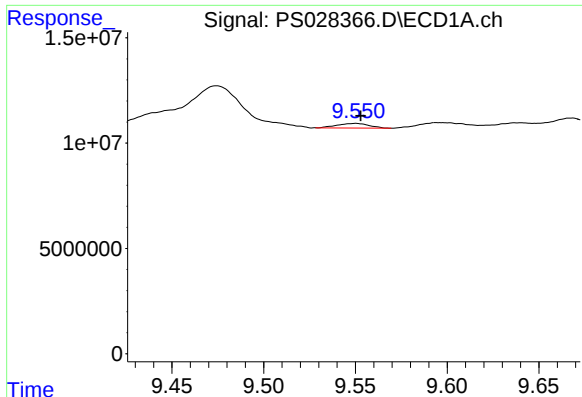
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.261 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

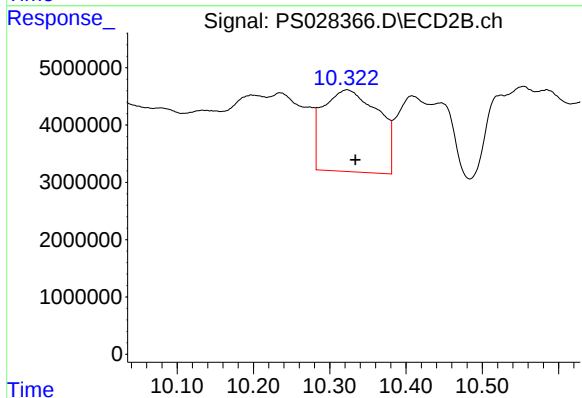
R.T.: 9.922 min
Delta R.T.: 0.011 min
Response: 25019709
Conc: 2.36 ng/ml



#12 2,4,5-T

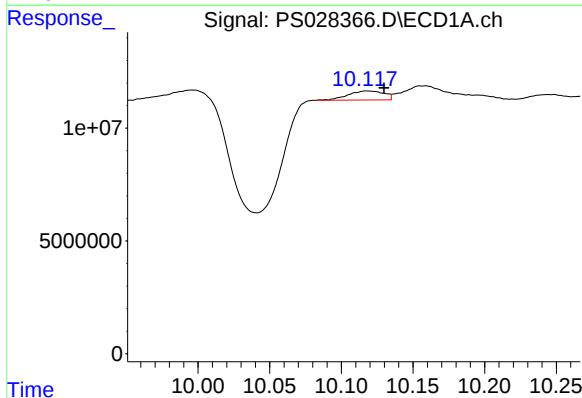
R.T.: 9.550 min
Delta R.T.: -0.003 min
Response: 2570247
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BP-F4



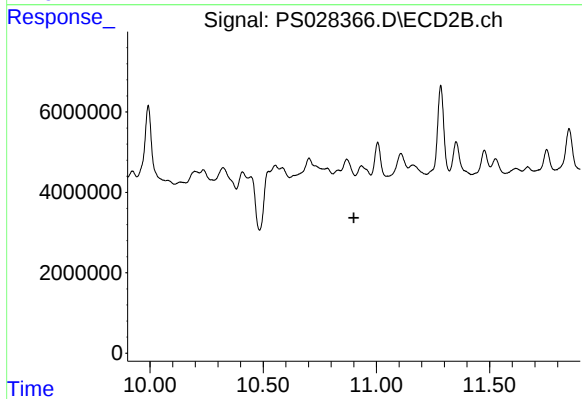
#12 2,4,5-T

R.T.: 10.323 min
Delta R.T.: -0.011 min
Response: 71884880
Conc: 6.93 ng/ml



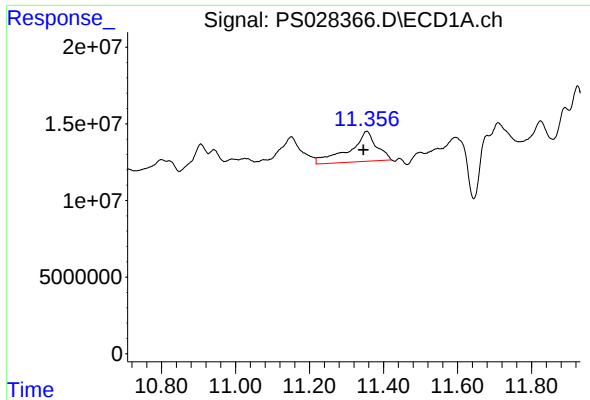
#13 2,4-DB

R.T.: 10.119 min
Delta R.T.: -0.011 min
Response: 7016771
Conc: 2.27 ng/ml



#13 2,4-DB

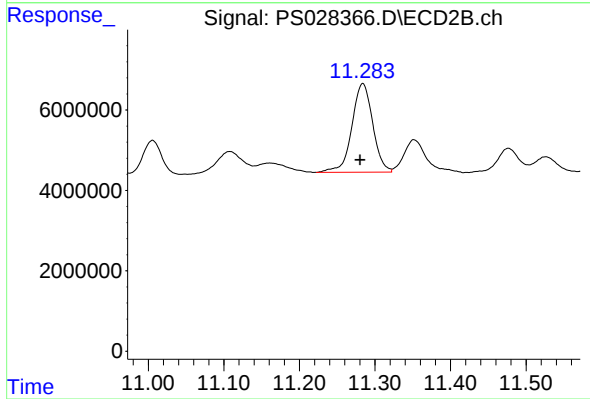
R.T.: 10.934 min
Delta R.T.: 0.033 min
Response: -575732
Conc: N.D.



#14 DINOSEB

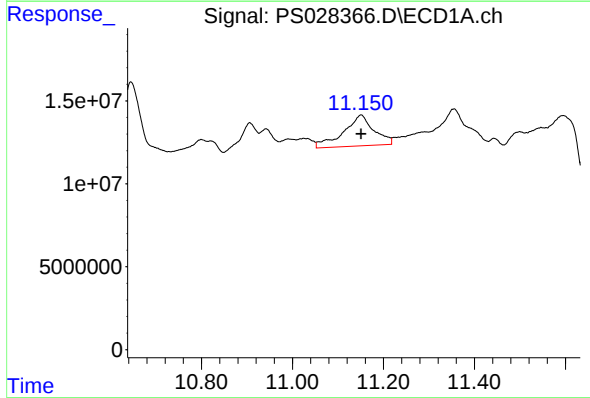
R.T.: 11.355 min
Delta R.T.: 0.009 min
Response: 101275962
Conc: 6.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F4



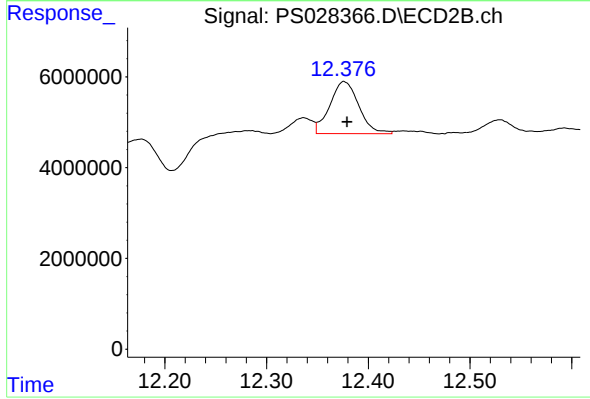
#14 DINOSEB

R.T.: 11.284 min
Delta R.T.: 0.003 min
Response: 42248848
Conc: 5.89 ng/ml



#15 Picloram

R.T.: 11.151 min
Delta R.T.: 0.000 min
Response: 86301850
Conc: 2.75 ng/ml



#15 Picloram

R.T.: 12.376 min
Delta R.T.: -0.003 min
Response: 22738249
Conc: 1.58 ng/ml