

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110524\
 Data File : PS028230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 22:36
 Operator : AR\AJ
 Sample : PB164641BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164641BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:37:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110524.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 00:14:58 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	7.265	7.767	1030.0E6	878.5E6	571.268	561.755
Target Compounds							
1) T	Dalapon	2.617f	2.676f	8684397	95089370	2.726	34.358 #
2) T	3,5-DICHL...	6.441	6.748f	2861003	18567818	1.021	7.925 #
3) T	4-Nitroph...	7.054	7.331f	9096202	18175683	7.675	17.170 #
5) T	DICAMBA	7.490f	7.964	13480516	5126689	1.707	<MDL #
6) T	MCP	7.627	8.062	5019279	4432638	<MDL	<MDL #
7) T	MCPA	7.778	8.312	1502196	122.2E6	<MDL	17.039 #
8) T	DICHLORPROP	8.180	8.655f	10599068	5525900	5.867	3.175 #
9) T	2,4-D	8.420	9.013	6539730	-257472	3.226	N.D. #
10) T	Pentachlo...	8.696	9.545	657269	17891168	<MDL	<MDL #
12) T	2,4,5-T	0.000	10.324	0	103.6E6	N.D.	9.688
13) T	2,4-DB	10.165	10.950f	55930341	5167385	33.916	3.728 #
14) T	DINOSEB	11.384	11.300	13321790	29827018	1.773	3.976 #
15) T	Picloram	11.162	12.401	33886473	25539573	1.942	1.556
16) T	DCPA	11.631f	0.000	29941635	0	2.405	N.D. #

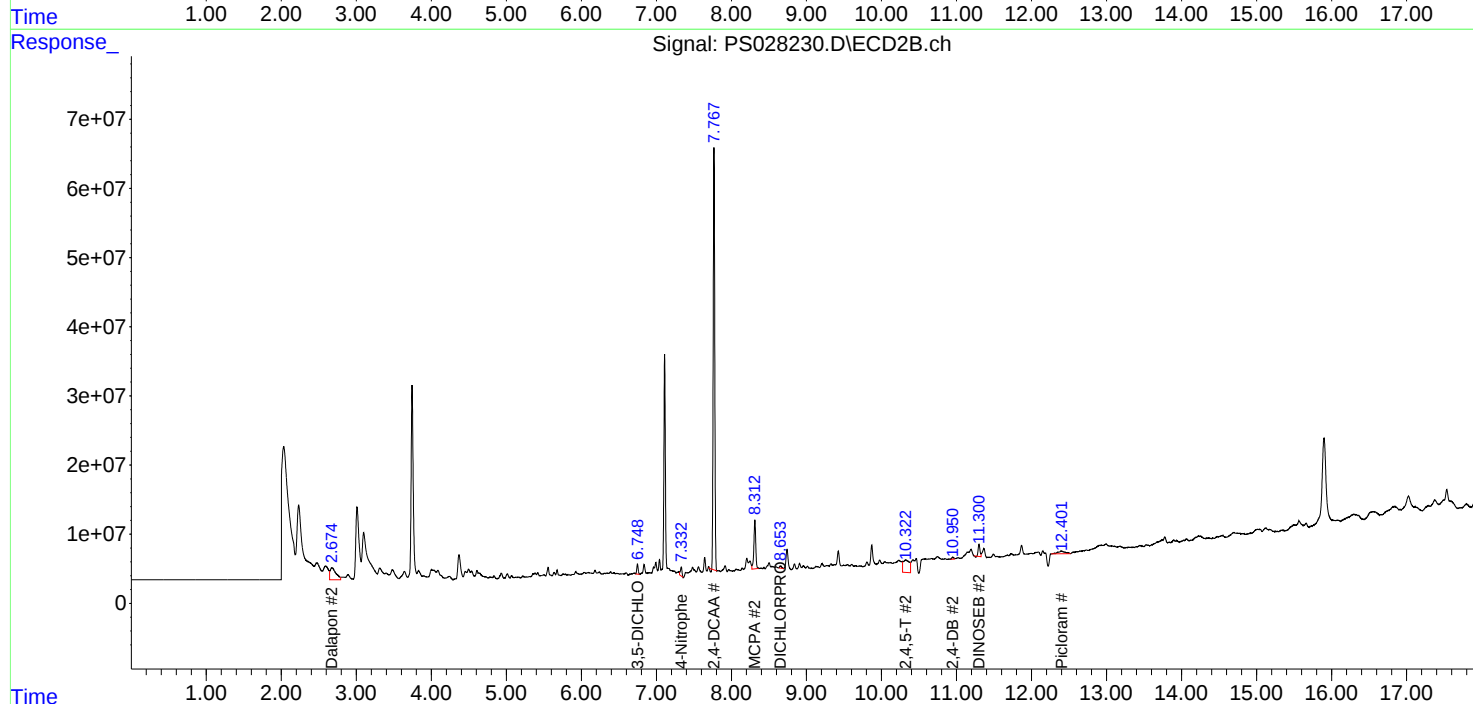
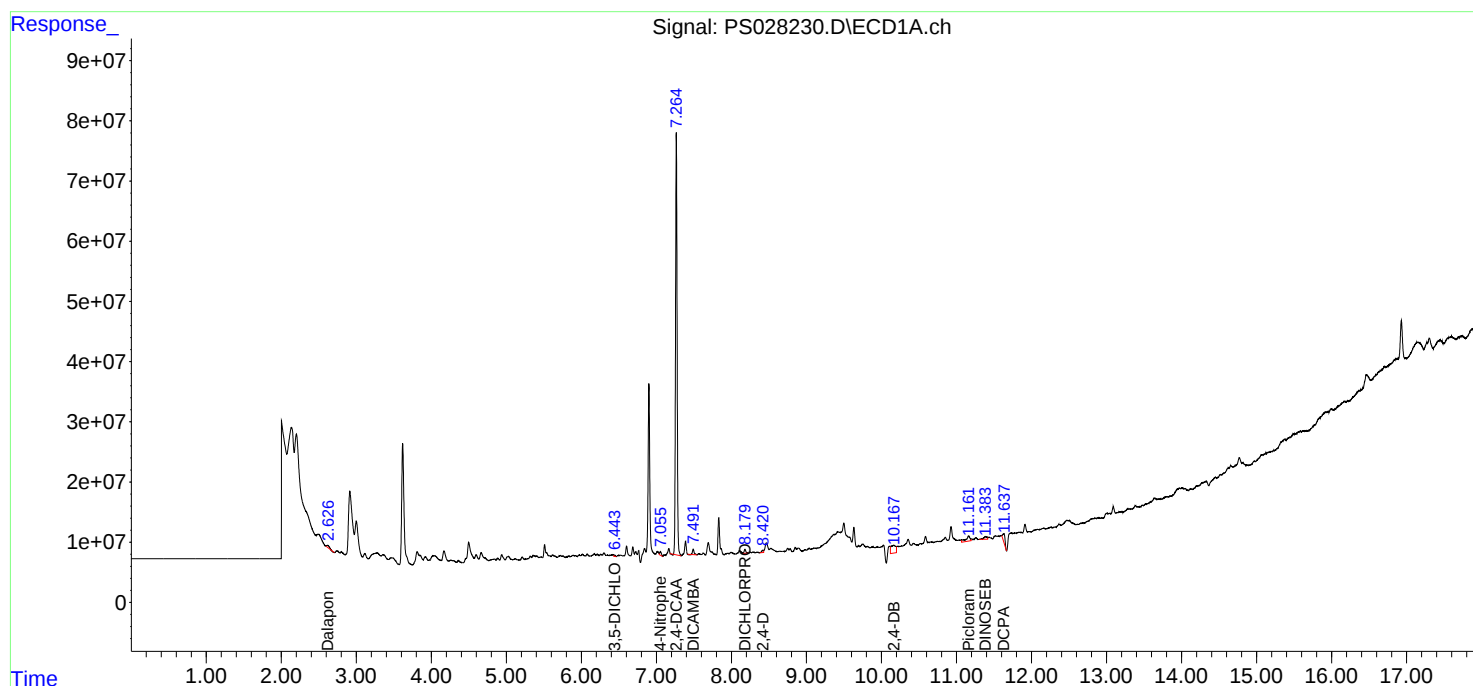
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

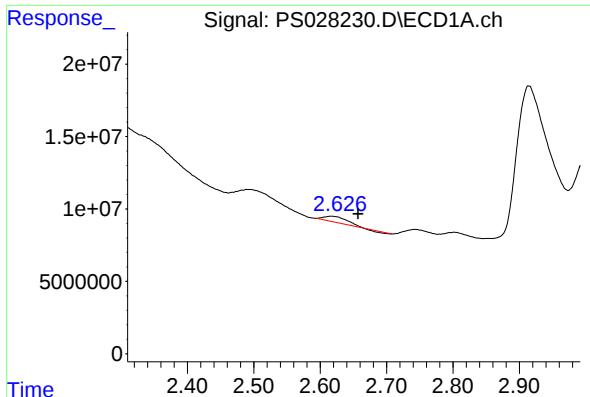
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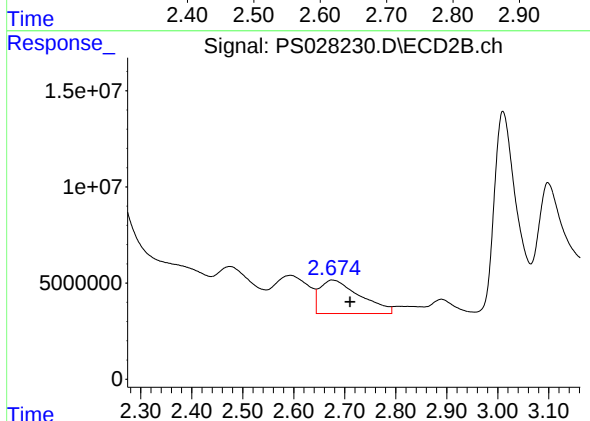




#1 Dalapon

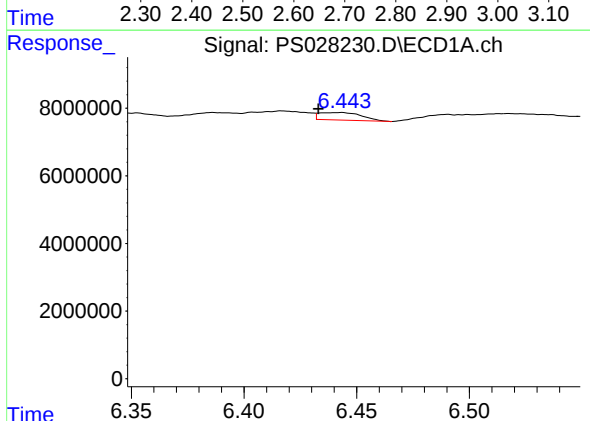
R.T.: 2.617 min
Delta R.T.: -0.040 min
Response: 8684397
Conc: 2.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164641BL



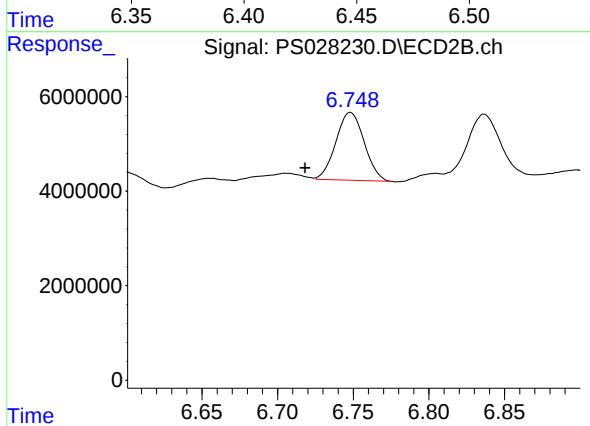
#1 Dalapon

R.T.: 2.676 min
Delta R.T.: -0.035 min
Response: 95089370
Conc: 34.36 ng/ml



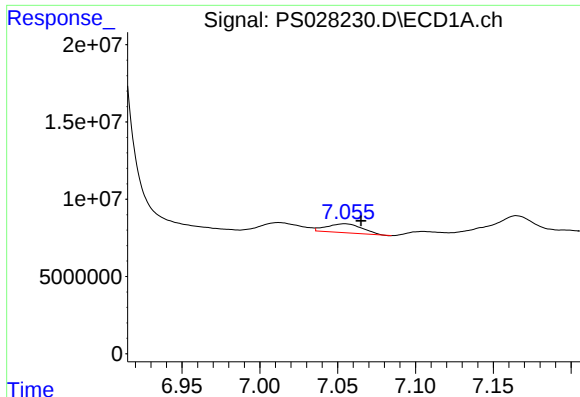
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.008 min
Response: 2861003
Conc: 1.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

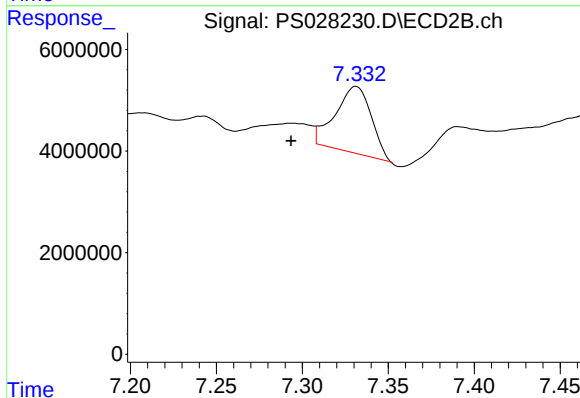
R.T.: 6.748 min
Delta R.T.: 0.030 min
Response: 18567818
Conc: 7.92 ng/ml



#3 4-Nitrophenol

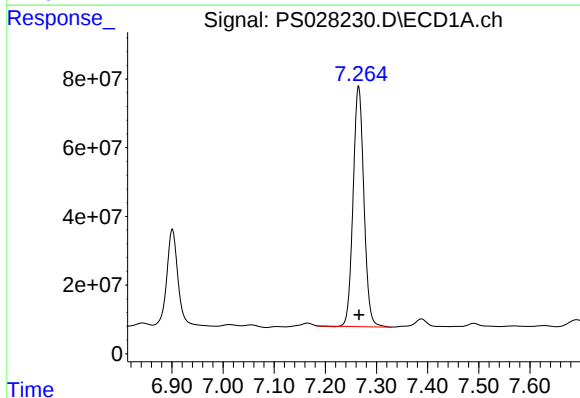
R.T.: 7.054 min
Delta R.T.: -0.011 min
Response: 9096202
Conc: 7.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164641BL



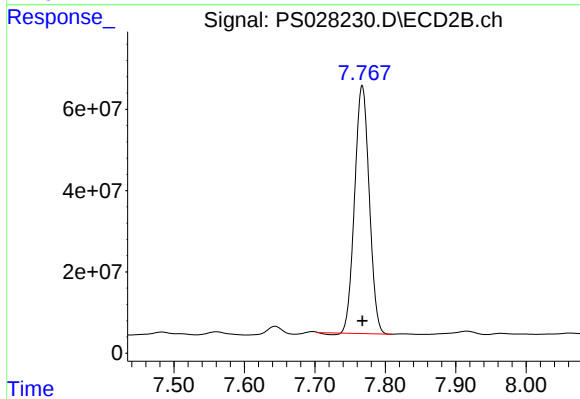
#3 4-Nitrophenol

R.T.: 7.331 min
Delta R.T.: 0.038 min
Response: 18175683
Conc: 17.17 ng/ml



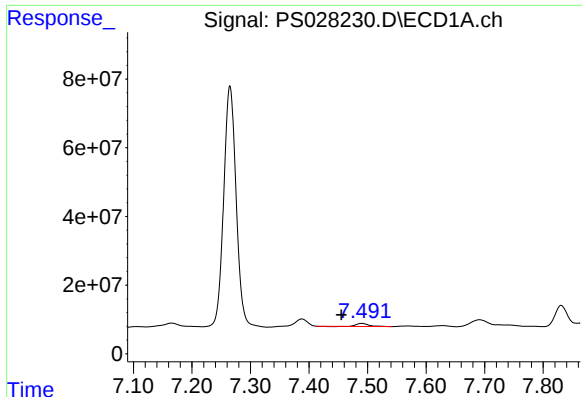
#4 2,4-DCAA

R.T.: 7.265 min
Delta R.T.: -0.001 min
Response: 1030014901
Conc: 571.27 ng/ml



#4 2,4-DCAA

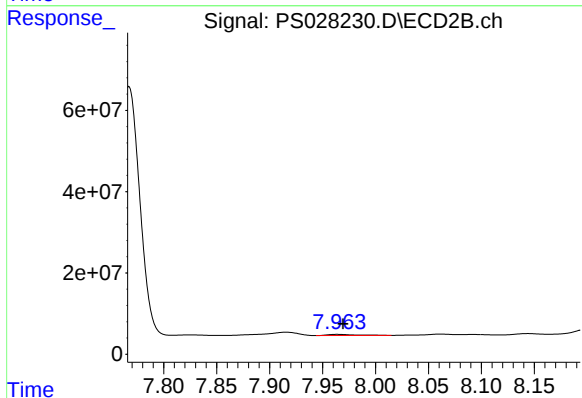
R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 878521837
Conc: 561.75 ng/ml



#5 DICAMBA

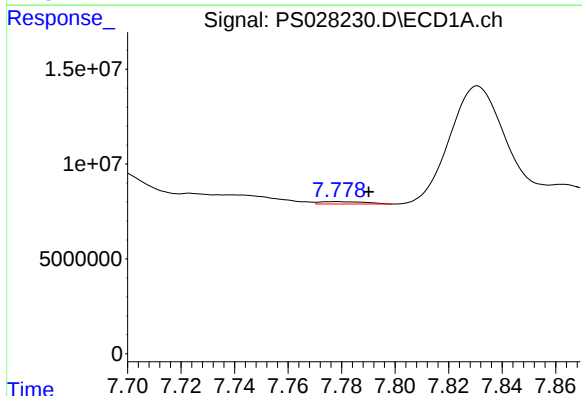
R.T.: 7.490 min
Delta R.T.: 0.035 min
Response: 13480516
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164641BL



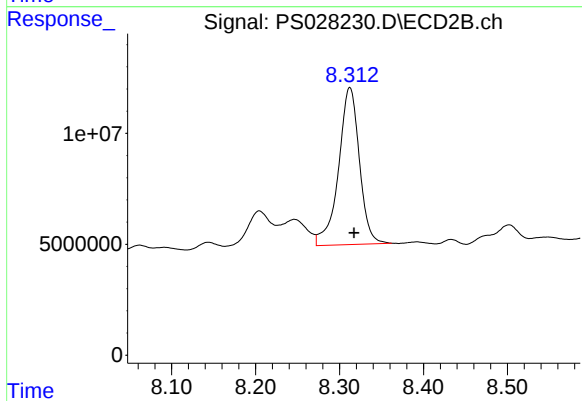
#5 DICAMBA

R.T.: 7.964 min
Delta R.T.: -0.005 min
Response: 5126689
Conc: N.D.



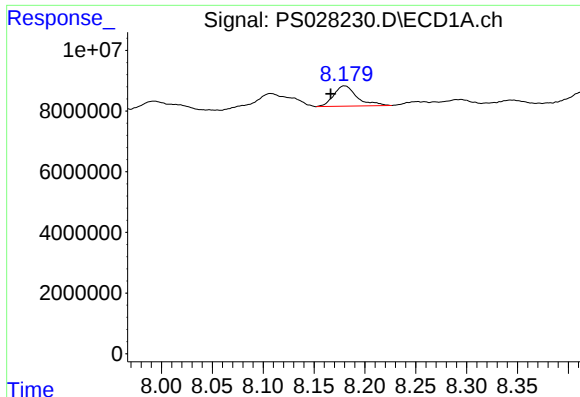
#7 MCPA

R.T.: 7.778 min
Delta R.T.: -0.012 min
Response: 1502196
Conc: N.D.



#7 MCPA

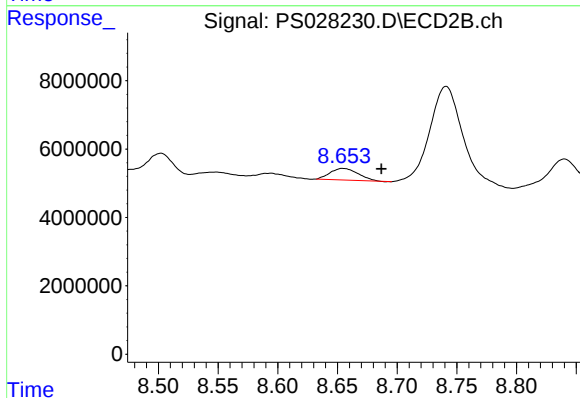
R.T.: 8.312 min
Delta R.T.: -0.005 min
Response: 122221214
Conc: 17.04 ug/ml



#8 DICHLORPROP

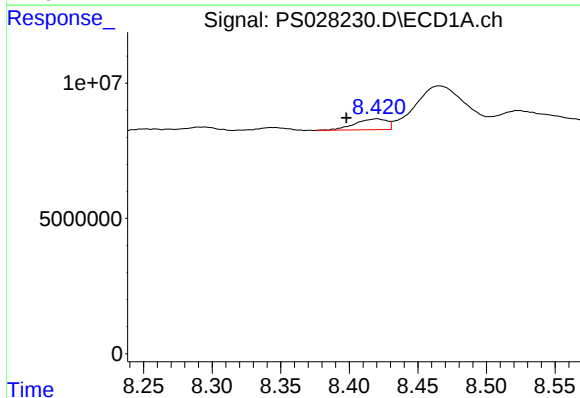
R.T.: 8.180 min
Delta R.T.: 0.014 min
Response: 10599068
Conc: 5.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164641BL



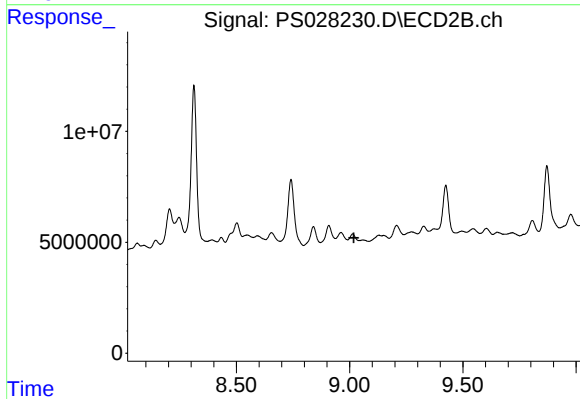
#8 DICHLORPROP

R.T.: 8.655 min
Delta R.T.: -0.032 min
Response: 5525900
Conc: 3.17 ng/ml



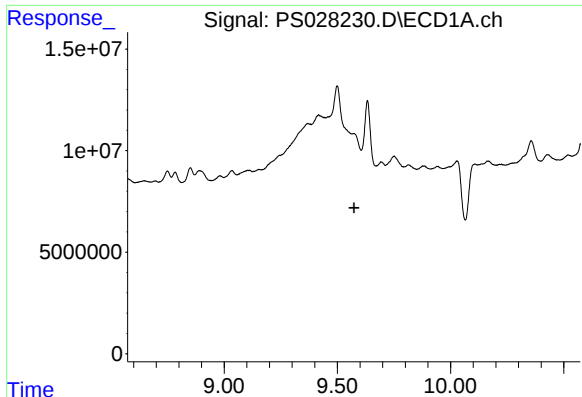
#9 2,4-D

R.T.: 8.420 min
Delta R.T.: 0.022 min
Response: 6539730
Conc: 3.23 ng/ml



#9 2,4-D

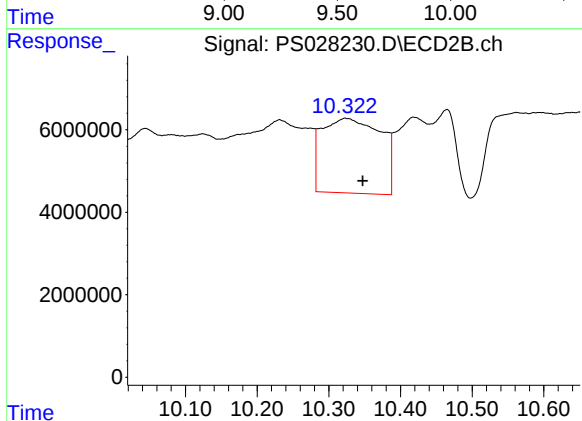
R.T.: 9.013 min
Delta R.T.: -0.005 min
Response: -257472
Conc: N.D.



#12 2,4,5-T

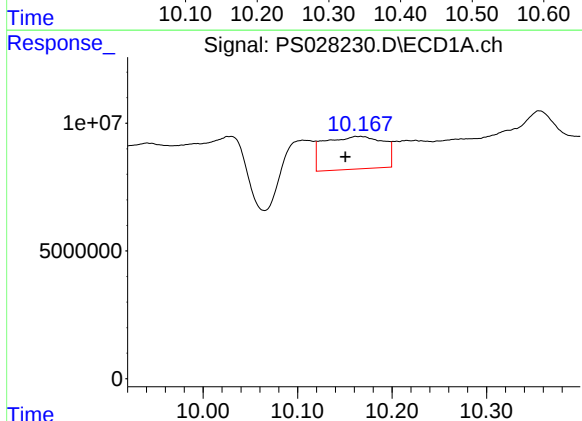
R.T.: 0.000 min
Exp R.T.: 9.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164641BL



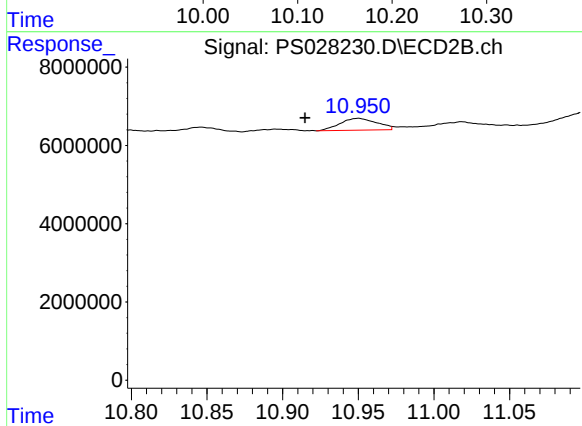
#12 2,4,5-T

R.T.: 10.324 min
Delta R.T.: -0.024 min
Response: 103645081
Conc: 9.69 ng/ml



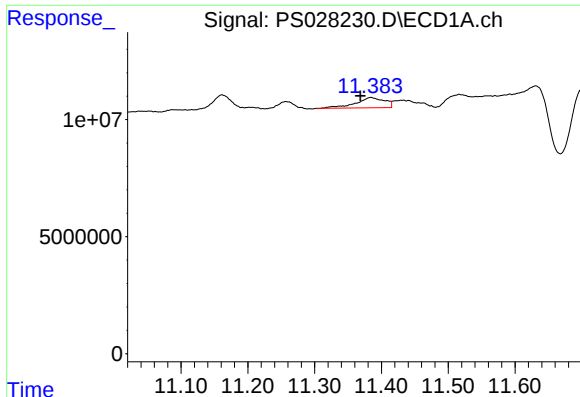
#13 2,4-DB

R.T.: 10.165 min
Delta R.T.: 0.014 min
Response: 55930341
Conc: 33.92 ng/ml



#13 2,4-DB

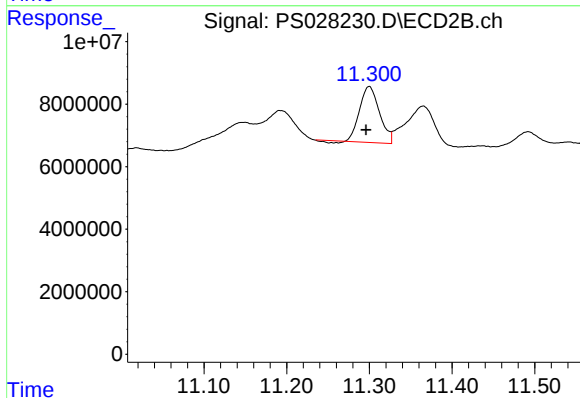
R.T.: 10.950 min
Delta R.T.: 0.035 min
Response: 5167385
Conc: 3.73 ng/ml



#14 DINOSEB

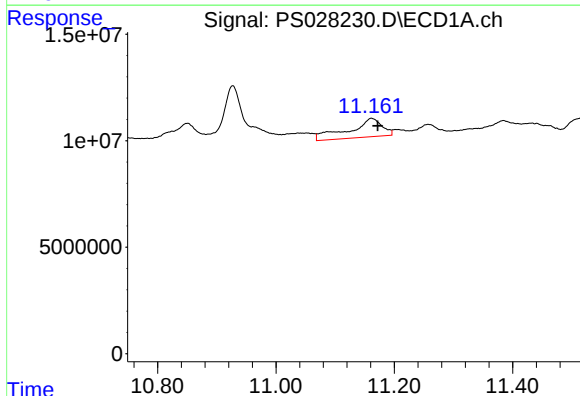
R.T.: 11.384 min
Delta R.T.: 0.016 min
Response: 13321790
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164641BL



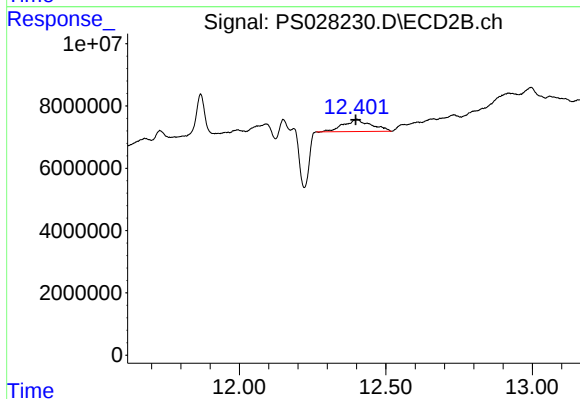
#14 DINOSEB

R.T.: 11.300 min
Delta R.T.: 0.004 min
Response: 29827018
Conc: 3.98 ng/ml



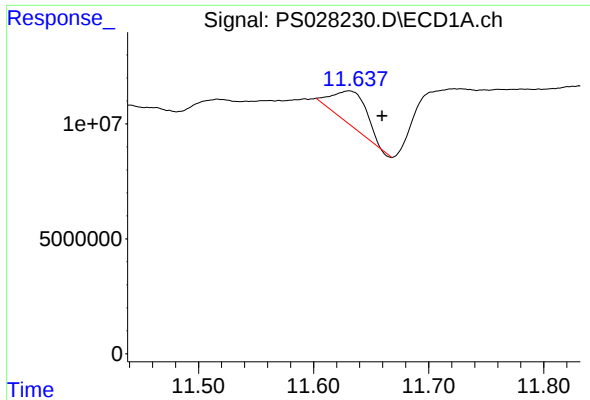
#15 Picloram

R.T.: 11.162 min
Delta R.T.: -0.010 min
Response: 33886473
Conc: 1.94 ng/ml



#15 Picloram

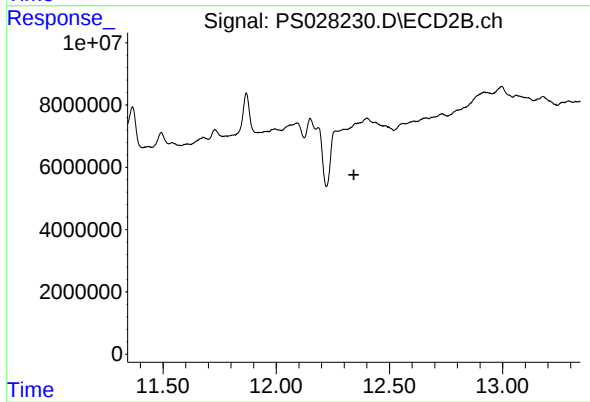
R.T.: 12.401 min
Delta R.T.: 0.004 min
Response: 25539573
Conc: 1.56 ng/ml



#16 DCPA

R.T.: 11.631 min
Delta R.T.: -0.029 min
Response: 29941635
Conc: 2.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164641BL



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.343 min
Response: 0
Conc: N.D.