

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110424\
 Data File : PS028182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 20:23
 Operator : AR\AJ
 Sample : P4578-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WB-305-BOT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:55:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110424.M
 Quant Title : 8080.M
 QLast Update : Mon Nov 04 23:43:01 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	7.615f	7.903	721.6E6	454.3E6	285.535	271.220
Target Compounds							
2) T	3,5-DICHL...	6.798	6.865f	-734692	31836820	N.D.	12.536
3) T	4-Nitroph...	7.516f	7.460f	72053798	34116004	53.711	29.222 #
5) T	DICAMBA	7.852	8.094	34622427	20465491	3.649	2.692 #
6) T	MCP	8.059	8.441	18892920	5648366	3.109	<MDL #
7) T	MCPA	8.236f	8.441	21319266	5648366	2.605	<MDL #
8) T	DICHLORPROP	8.604	0.000	8792594	0	3.744	N.D. #
9) T	2,4-D	8.852f	9.165	114.7E6	7328049	44.311	3.511 #
10) T	Pentachlo...	9.164f	9.712	20087055	15107167	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	10.107	0	18820103	N.D.	1.679
12) T	2,4,5-T	10.030f	10.493	29676765	34370845	2.321	3.097 #
13) T	2,4-DB	10.574	11.066	207.0E6	-6098697	106.558	N.D. #
14) T	DINOSEB	11.825	11.479	15299749	15284961	1.758	1.950
15) T	Picloram	11.650f	0.000	31157996	0	1.803	N.D. #
16) T	DCPA	12.137f	12.534	84266249	9137379	5.866	<MDL #

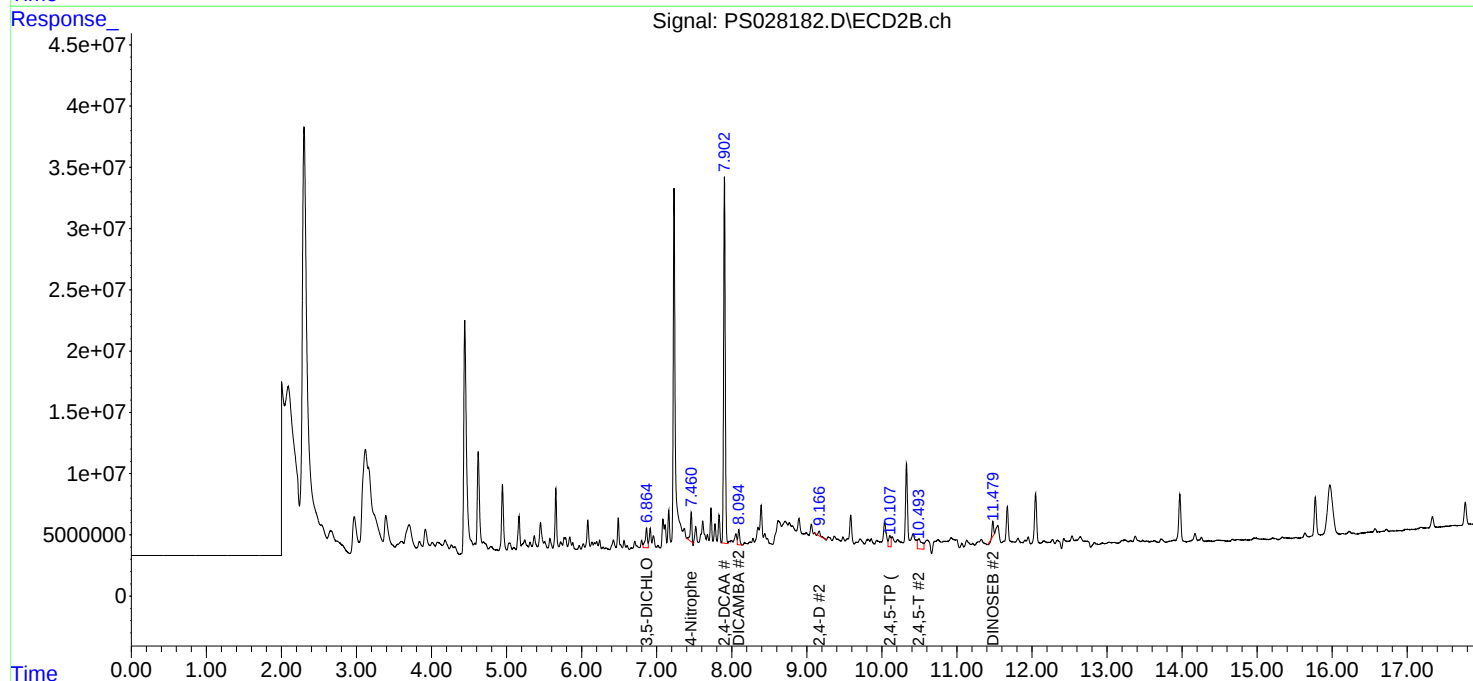
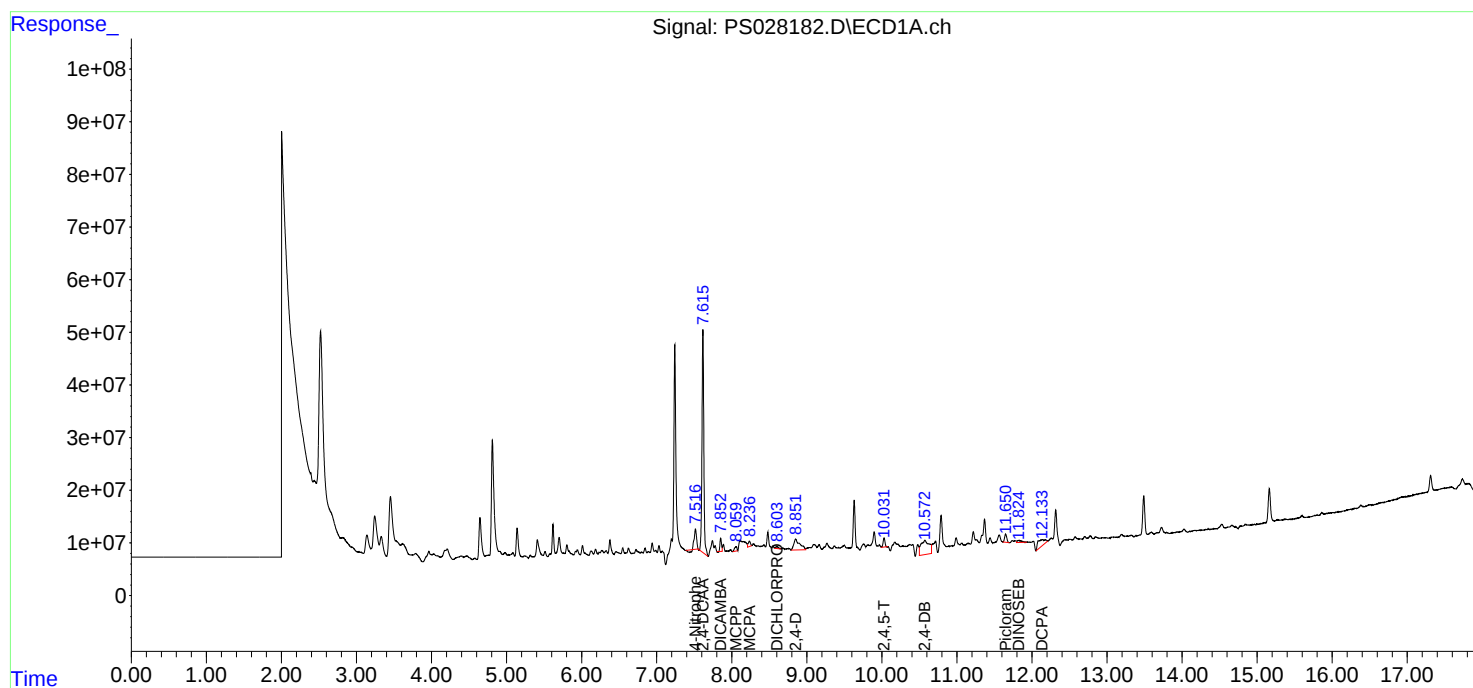
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

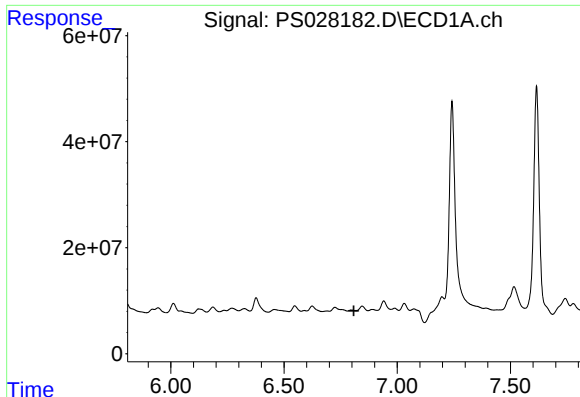
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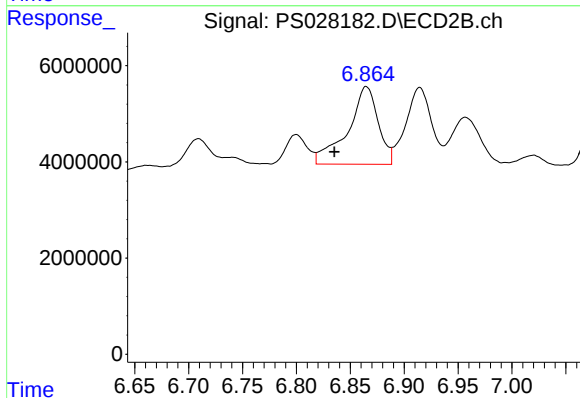




#2 3,5-DICHLORO BENZOIC ACID

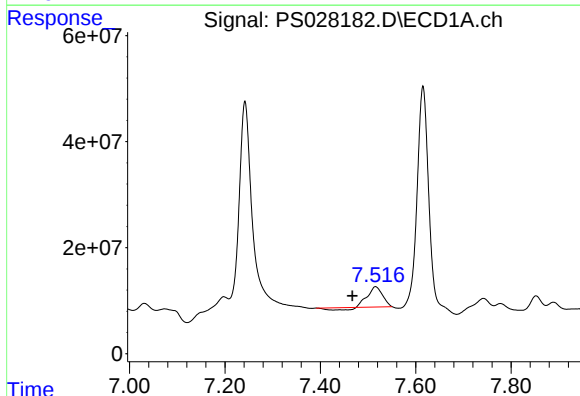
R.T.: 6.798 min
Delta R.T.: -0.011 min
Response: -734692
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WB-305-BOT



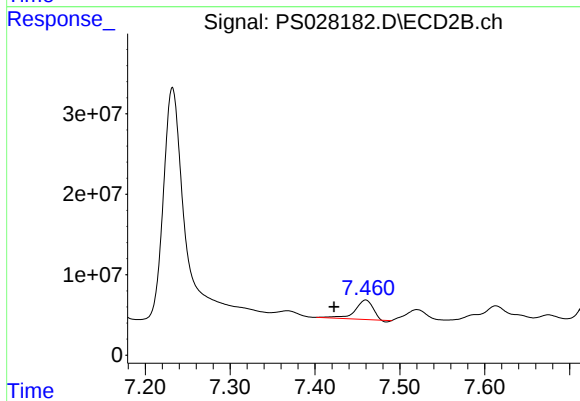
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 6.865 min
Delta R.T.: 0.030 min
Response: 31836820
Conc: 12.54 ng/ml



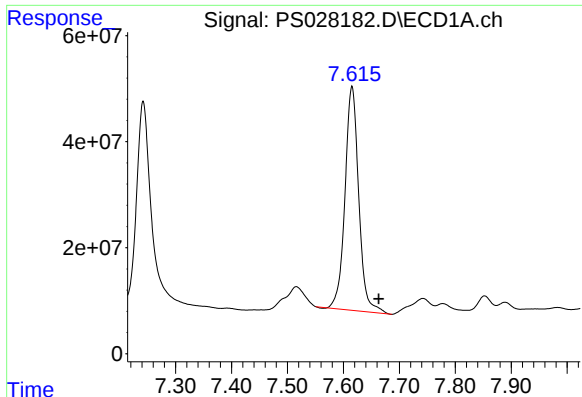
#3 4-Nitrophenol

R.T.: 7.516 min
Delta R.T.: 0.049 min
Response: 72053798
Conc: 53.71 ng/ml



#3 4-Nitrophenol

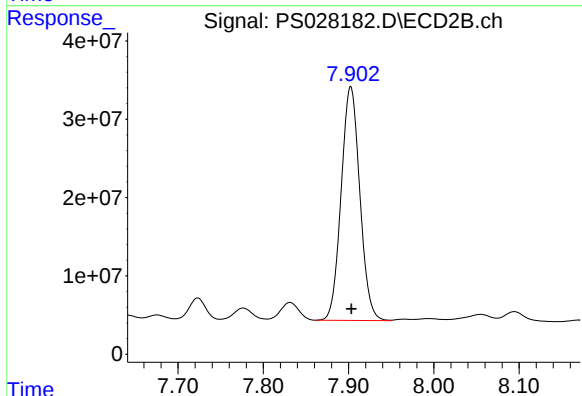
R.T.: 7.460 min
Delta R.T.: 0.037 min
Response: 34116004
Conc: 29.22 ng/ml



#4 2,4-DCAA

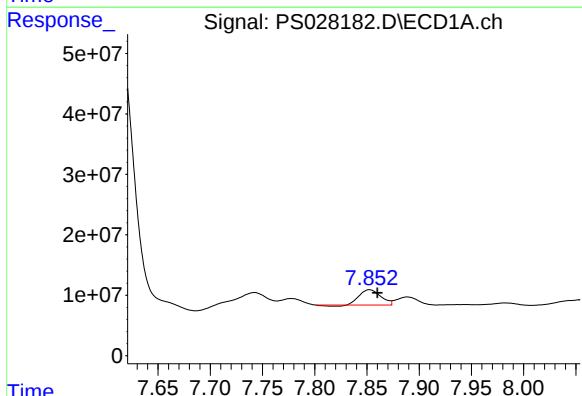
R.T.: 7.615 min
Delta R.T.: -0.048 min
Response: 721639382
Conc: 285.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
WB-305-BOT



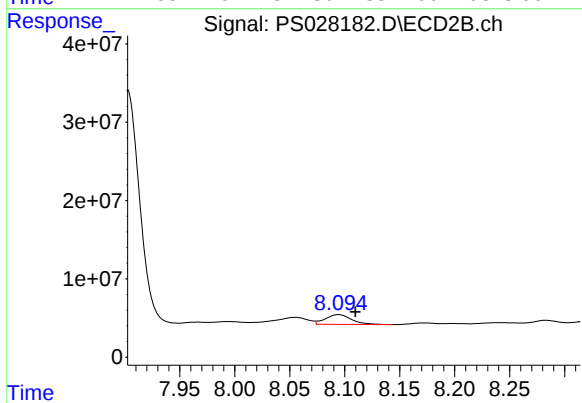
#4 2,4-DCAA

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 454311874
Conc: 271.22 ng/ml



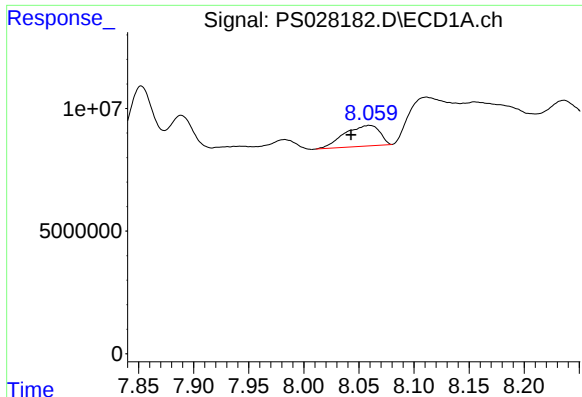
#5 DICAMBA

R.T.: 7.852 min
Delta R.T.: -0.008 min
Response: 34622427
Conc: 3.65 ng/ml



#5 DICAMBA

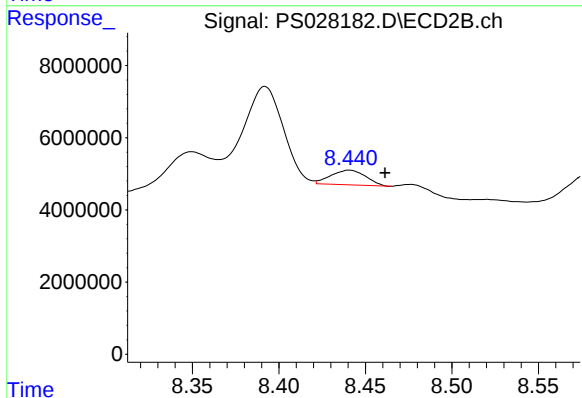
R.T.: 8.094 min
Delta R.T.: -0.015 min
Response: 20465491
Conc: 2.69 ng/ml



#6 MCPP

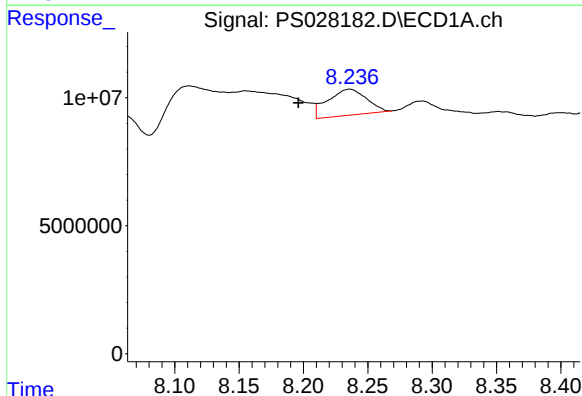
R.T.: 8.059 min
Delta R.T.: 0.016 min
Response: 18892920
Conc: 3.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
WB-305-BOT



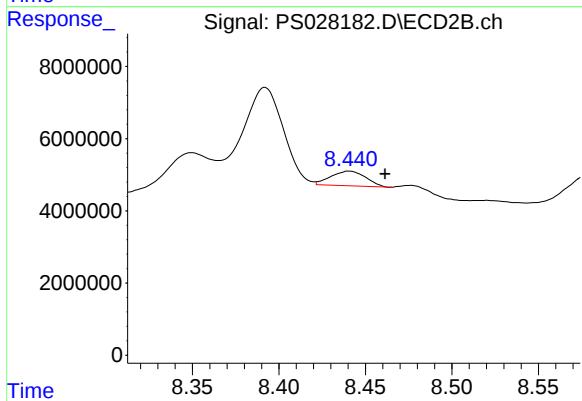
#6 MCPP

R.T.: 8.441 min
Delta R.T.: -0.021 min
Response: 5648366
Conc: N.D.



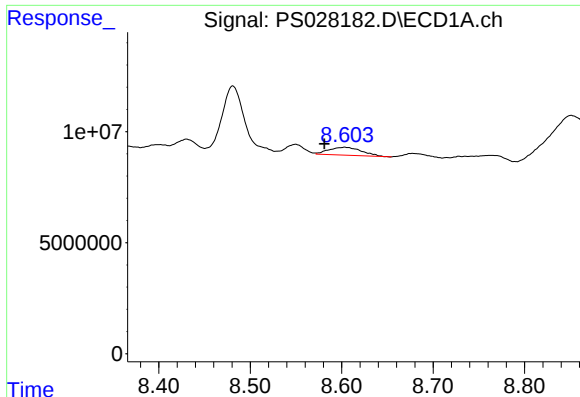
#7 MCPA

R.T.: 8.236 min
Delta R.T.: 0.040 min
Response: 21319266
Conc: 2.61 ug/ml



#7 MCPA

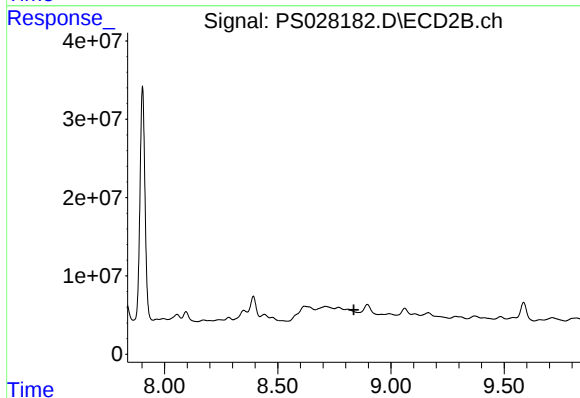
R.T.: 8.441 min
Delta R.T.: -0.021 min
Response: 5648366
Conc: N.D.



#8 DICHLORPROP

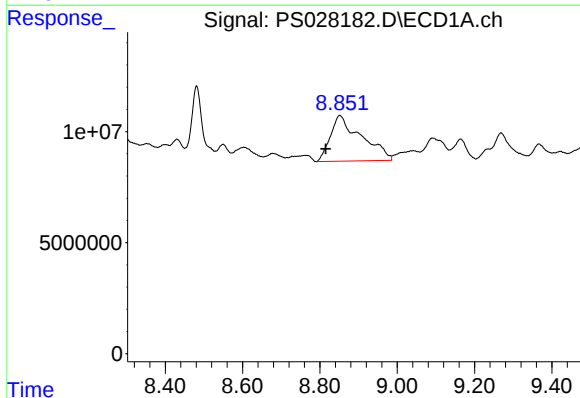
R.T.: 8.604 min
Delta R.T.: 0.023 min
Response: 8792594
Conc: 3.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
WB-305-BOT



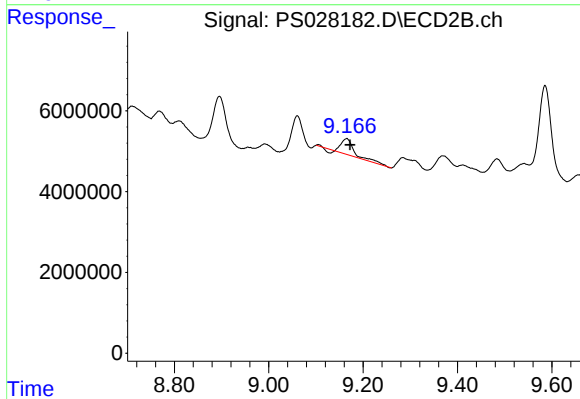
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.836 min
Response: 0
Conc: N.D.



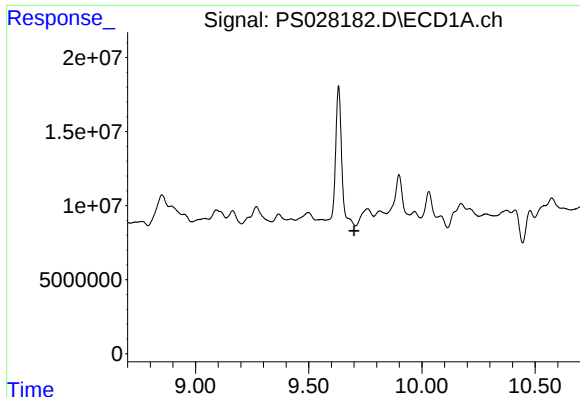
#9 2,4-D

R.T.: 8.852 min
Delta R.T.: 0.037 min
Response: 114733689
Conc: 44.31 ng/ml



#9 2,4-D

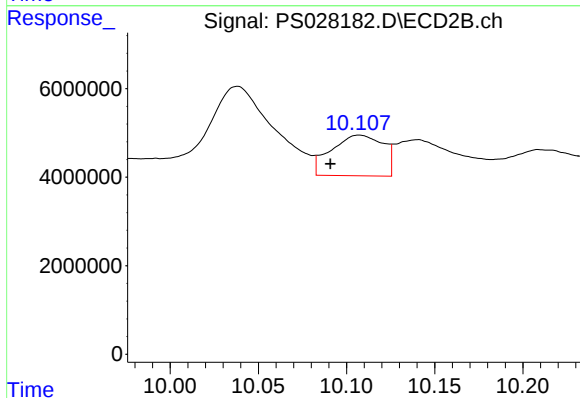
R.T.: 9.165 min
Delta R.T.: -0.007 min
Response: 7328049
Conc: 3.51 ng/ml



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

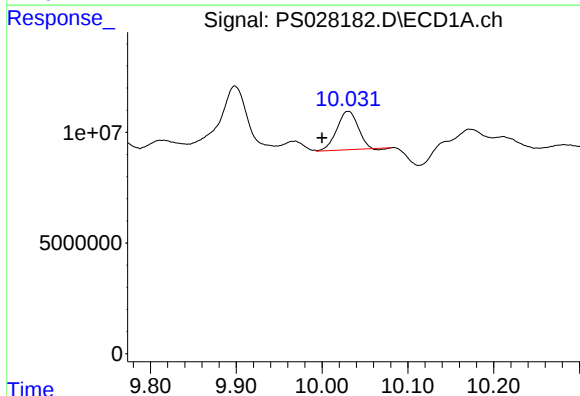
R.T.: 0.000 min
Exp R.T.: 9.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WB-305-BOT



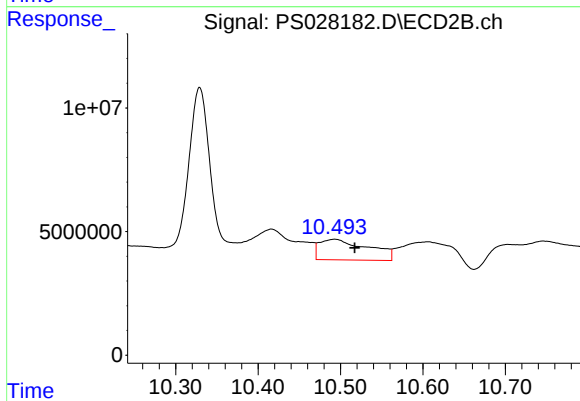
#11 2,4,5-TP (SILVEX)

R.T.: 10.107 min
Delta R.T.: 0.017 min
Response: 18820103
Conc: 1.68 ng/ml



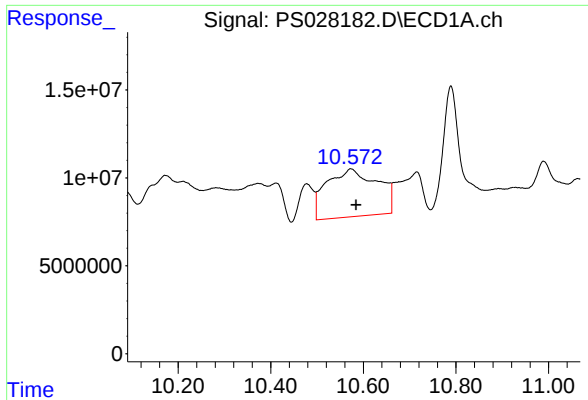
#12 2,4,5-T

R.T.: 10.030 min
Delta R.T.: 0.030 min
Response: 29676765
Conc: 2.32 ng/ml



#12 2,4,5-T

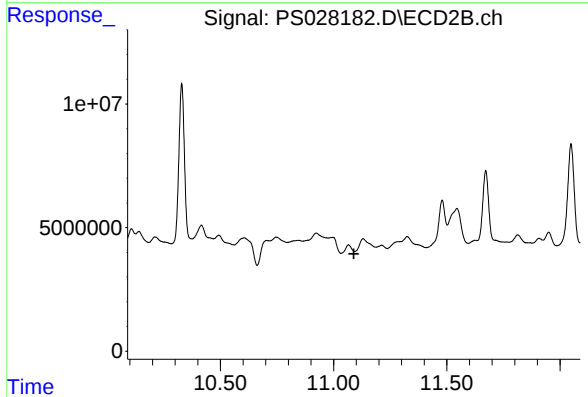
R.T.: 10.493 min
Delta R.T.: -0.024 min
Response: 34370845
Conc: 3.10 ng/ml



#13 2,4-DB

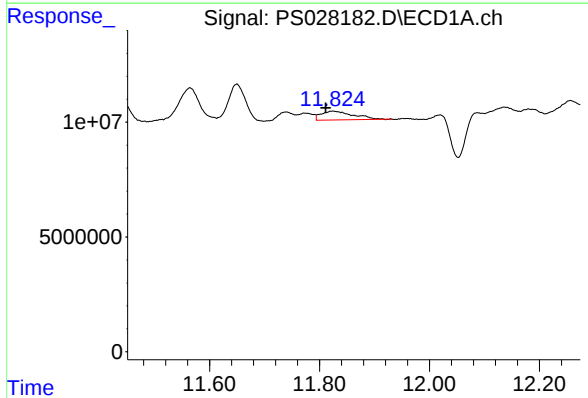
R.T.: 10.574 min
Delta R.T.: -0.010 min
Response: 206978617
Conc: 106.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
WB-305-BOT



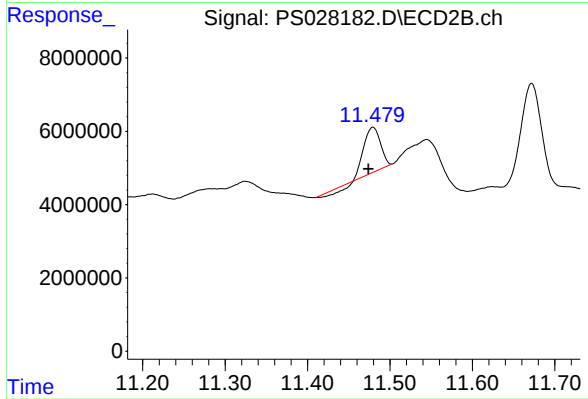
#13 2,4-DB

R.T.: 11.066 min
Delta R.T.: -0.024 min
Response: -6098697
Conc: N.D.



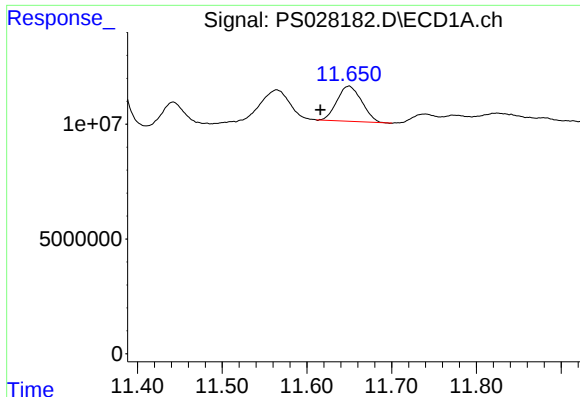
#14 DINOSEB

R.T.: 11.825 min
Delta R.T.: 0.014 min
Response: 15299749
Conc: 1.76 ng/ml



#14 DINOSEB

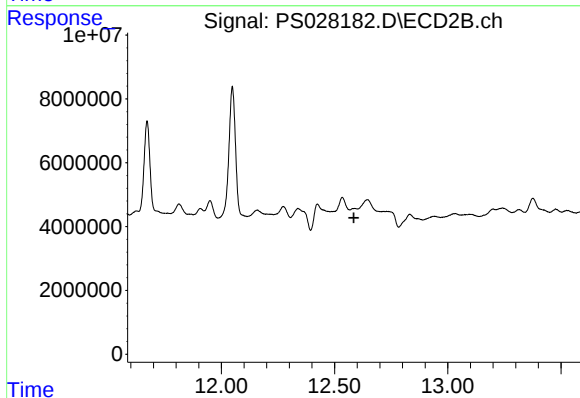
R.T.: 11.479 min
Delta R.T.: 0.005 min
Response: 15284961
Conc: 1.95 ng/ml



#15 Picloram

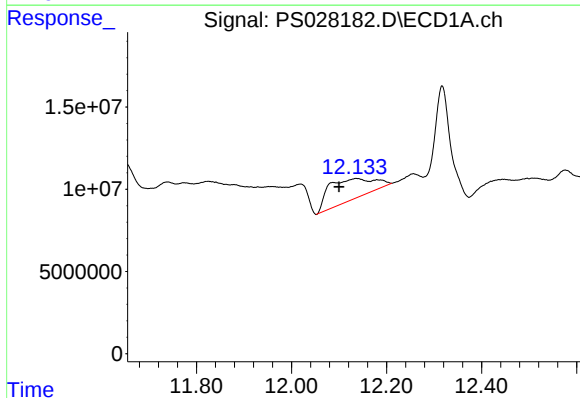
R.T.: 11.650 min
Delta R.T.: 0.034 min
Response: 31157996
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
WB-305-BOT



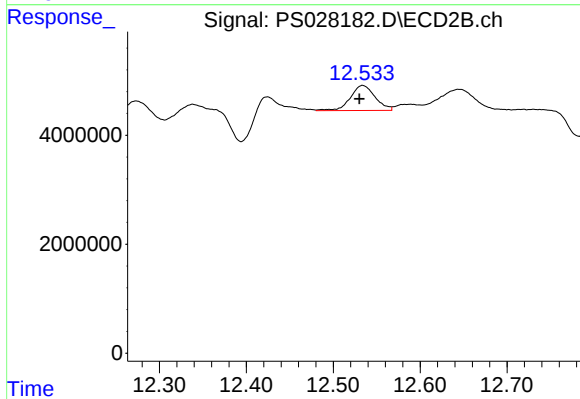
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.585 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.137 min
Delta R.T.: 0.037 min
Response: 84266249
Conc: 5.87 ng/ml



#16 DCPA

R.T.: 12.534 min
Delta R.T.: 0.004 min
Response: 9137379
Conc: N.D.