

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
 Data File : PS018011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 21:40
 Operator : AJ\MA
 Sample : N1099-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 22:09:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.047	6.643	932.9E6	396.1E6	645.354	682.686
Target Compounds							
1) T	Dalapon	2.862f	2.383	57021976	94064266	23.244	123.010 #
2) T	3,5-DICHL...	6.323	5.884	8218596	71389376	3.820	80.700 #
3) T	4-Nitroph...	6.883	6.323	18327231	13030046	22.691	42.509 #
5) T	DICAMBA	7.246	6.762f	41044401	30681922	6.573	11.670 #
6) T	MCP	7.398	0.000	5991151	0	1.283	N.D. #
7) T	MCPA	7.526	7.087	42130712	12270930	6.315	4.112 #
8) T	DICHLORPROP	7.865f	7.427	25850649	22713268	16.433	34.031 #
10) T	Pentachlo...	8.428	0.000	1507563	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.979	8.506	11098966	43005121	1.312	12.064 #
12) T	2,4,5-T	9.223f	8.860	91429199	75911022	10.315	23.207 #
13) T	2,4-DB	9.796	9.363	215.1E6	171.3E6	130.126	387.053 #
14) T	DINOSEB	10.938	9.681	2356.3E6	246.6E6	358.809	98.818 #
15) T	Picloram	10.769	10.666	516.2E6	806.4E6	43.248	172.456 #

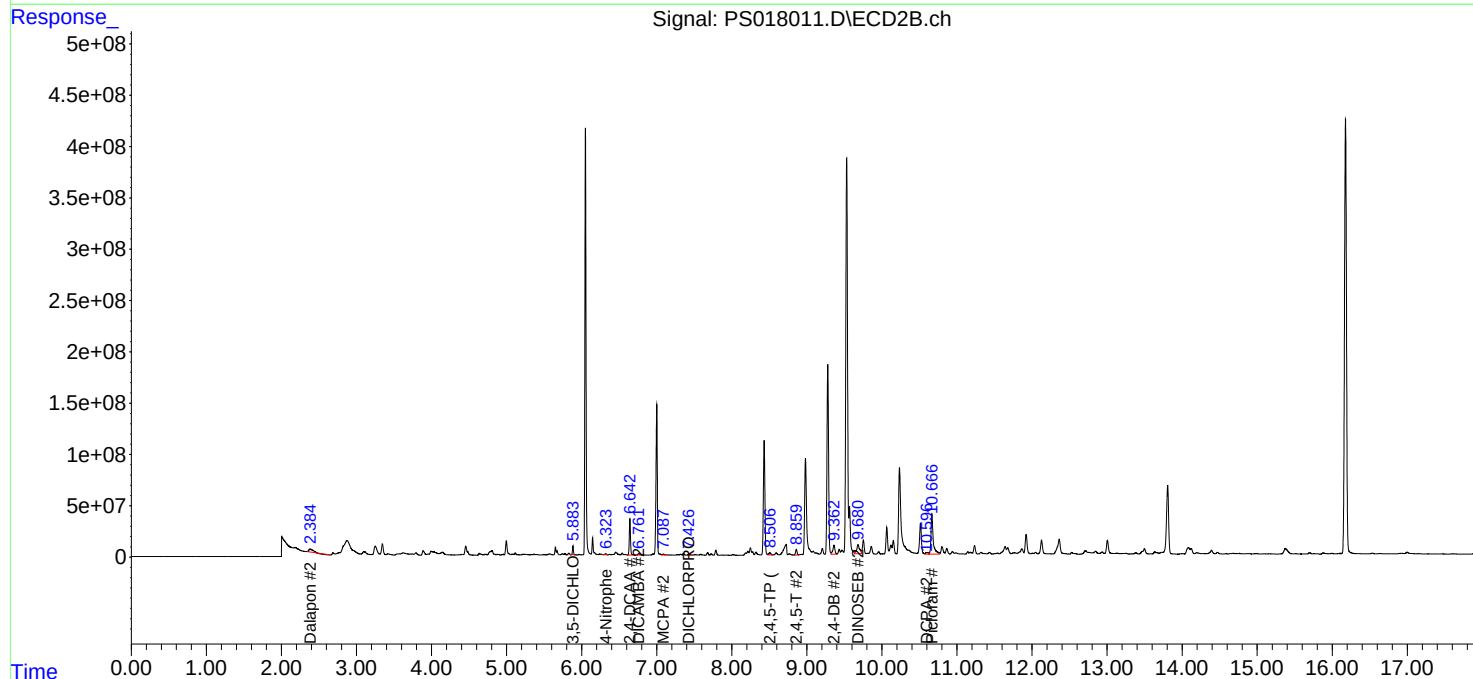
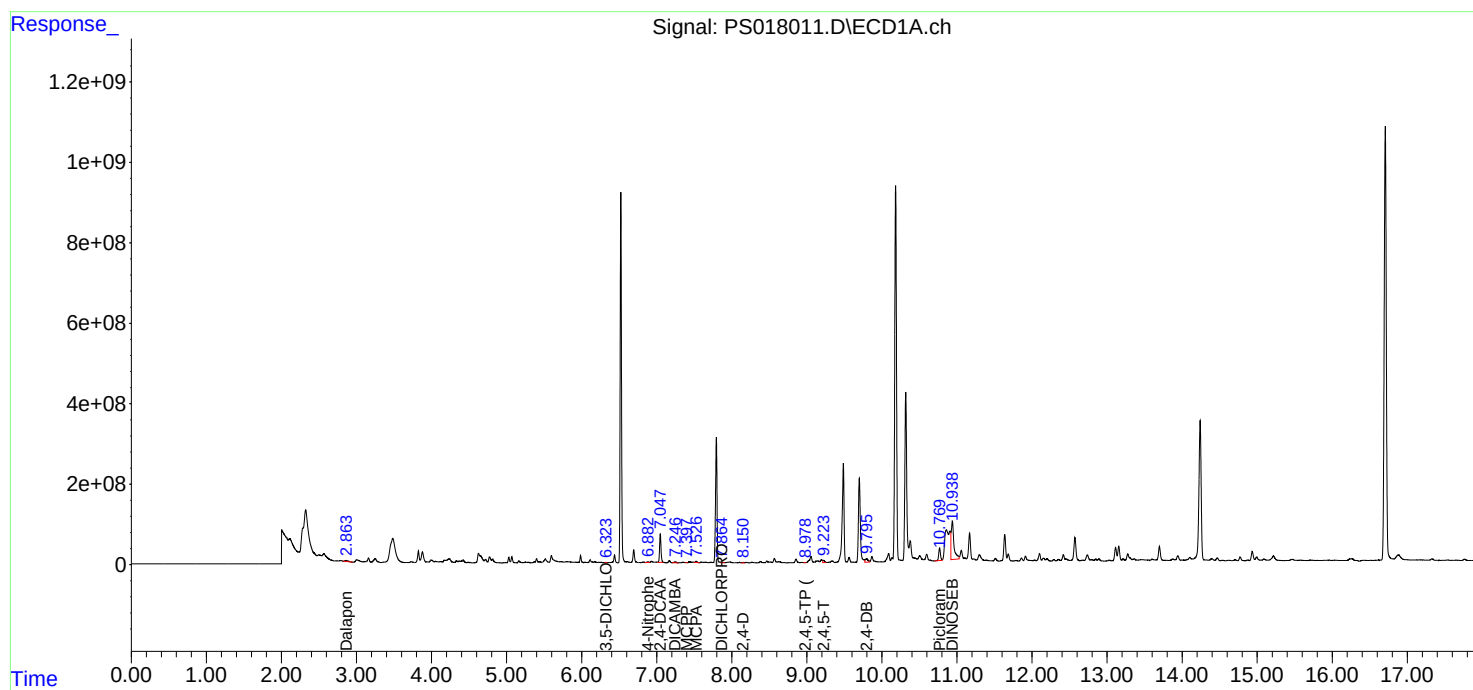
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

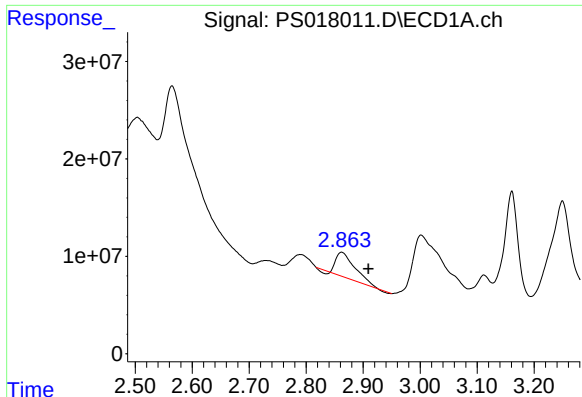
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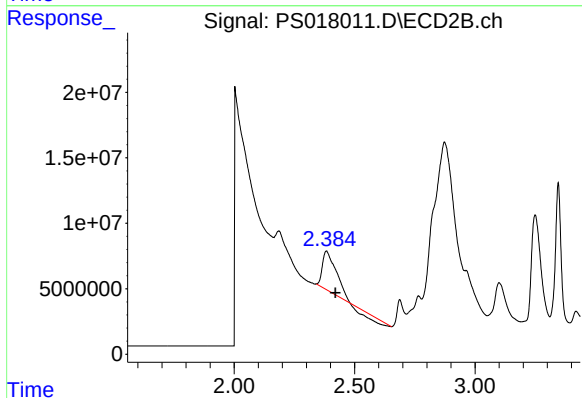




#1 Dalapon

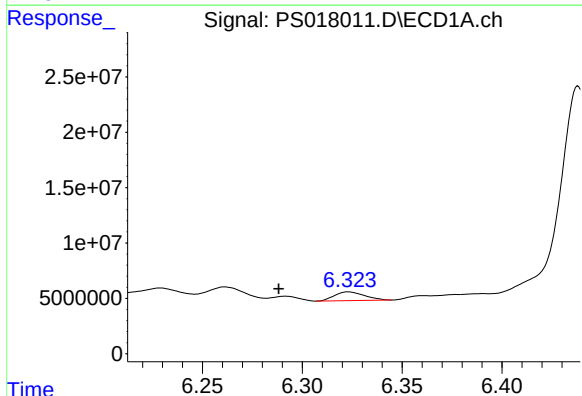
R.T.: 2.862 min
Delta R.T.: -0.047 min
Response: 57021976
Conc: 23.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



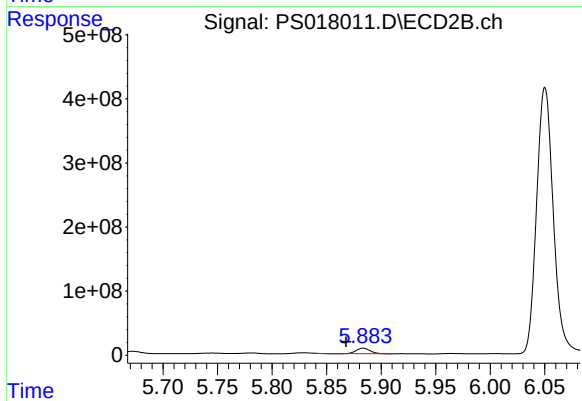
#1 Dalapon

R.T.: 2.383 min
Delta R.T.: -0.038 min
Response: 94064266
Conc: 123.01 ng/ml



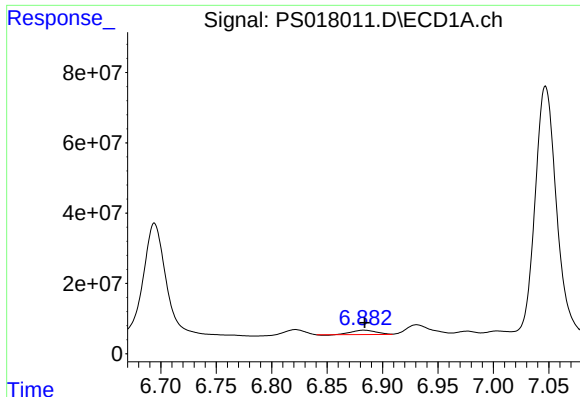
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.323 min
Delta R.T.: 0.035 min
Response: 8218596
Conc: 3.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

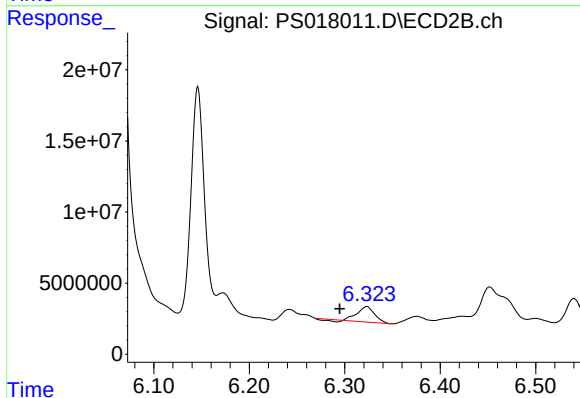
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 71389376
Conc: 80.70 ng/ml



#3 4-Nitrophenol

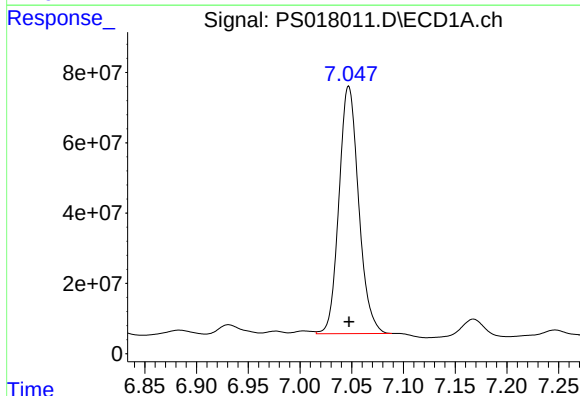
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 18327231
Conc: 22.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



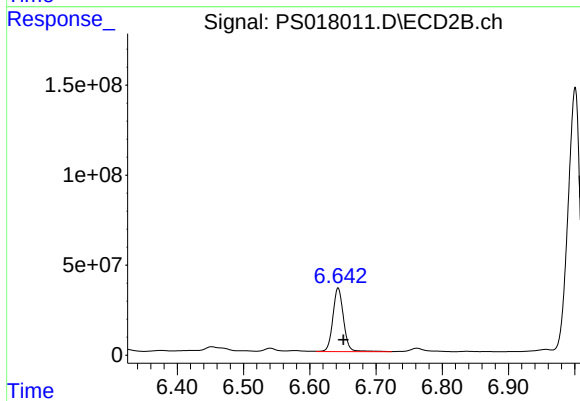
#3 4-Nitrophenol

R.T.: 6.323 min
Delta R.T.: 0.028 min
Response: 13030046
Conc: 42.51 ng/ml



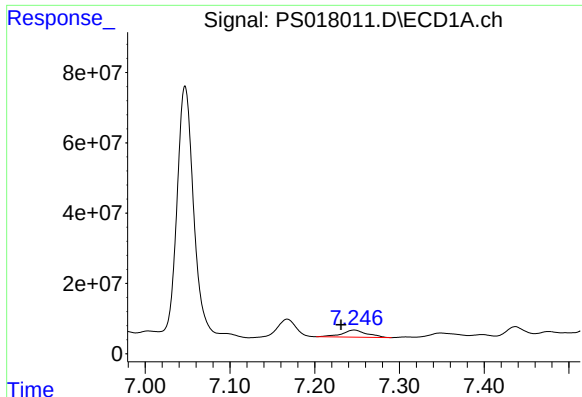
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 932851469
Conc: 645.35 ng/ml



#4 2,4-DCAA

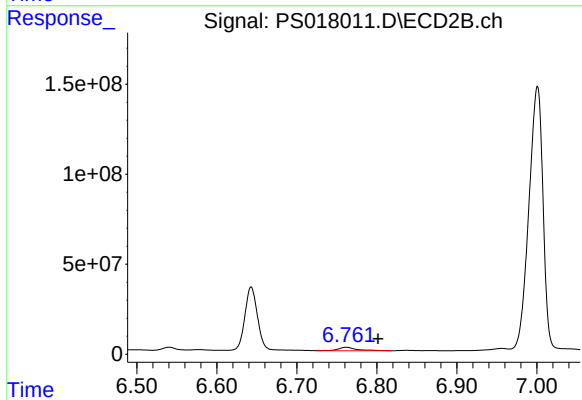
R.T.: 6.643 min
Delta R.T.: -0.008 min
Response: 396127803
Conc: 682.69 ng/ml



#5 DICAMBA

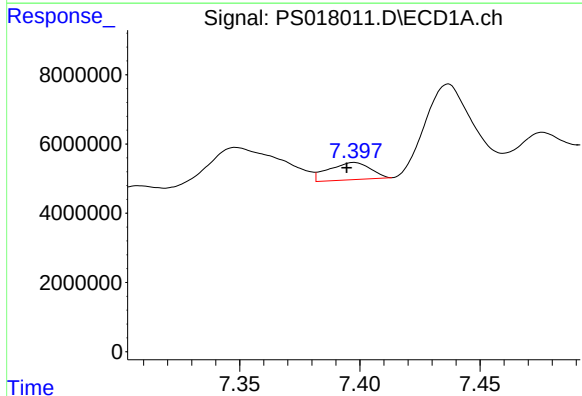
R.T.: 7.246 min
Delta R.T.: 0.016 min
Response: 41044401
Conc: 6.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



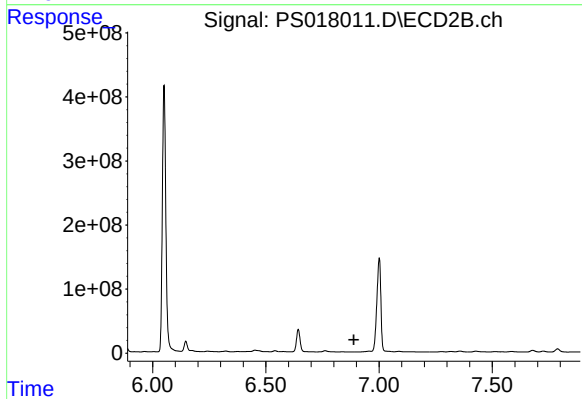
#5 DICAMBA

R.T.: 6.762 min
Delta R.T.: -0.040 min
Response: 30681922
Conc: 11.67 ng/ml



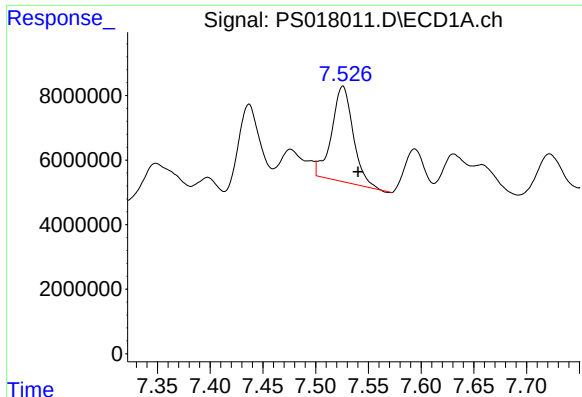
#6 MCP

R.T.: 7.398 min
Delta R.T.: 0.003 min
Response: 5991151
Conc: 1.28 ug/ml



#6 MCP

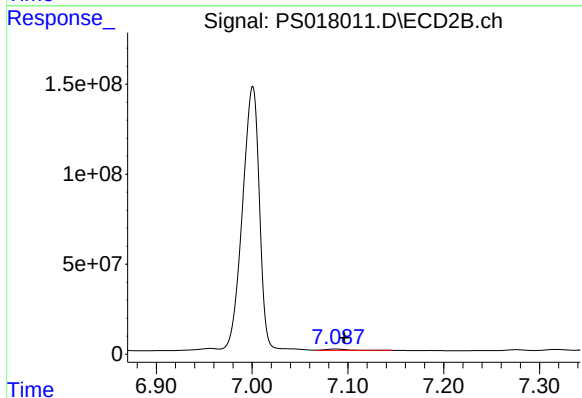
R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

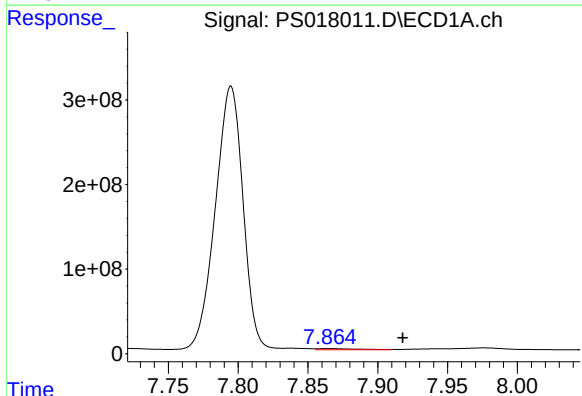
R.T.: 7.526 min
Delta R.T.: -0.015 min
Response: 42130712
Conc: 6.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



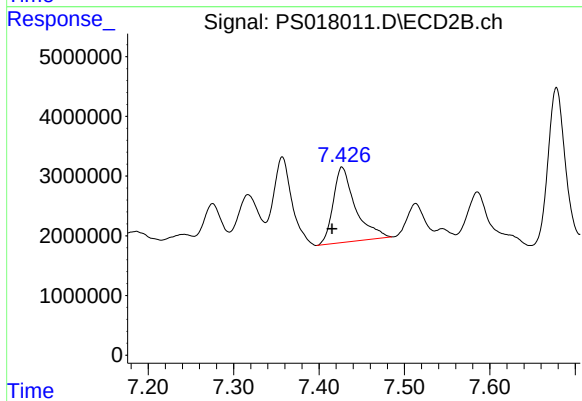
#7 MCPA

R.T.: 7.087 min
Delta R.T.: -0.009 min
Response: 12270930
Conc: 4.11 ug/ml



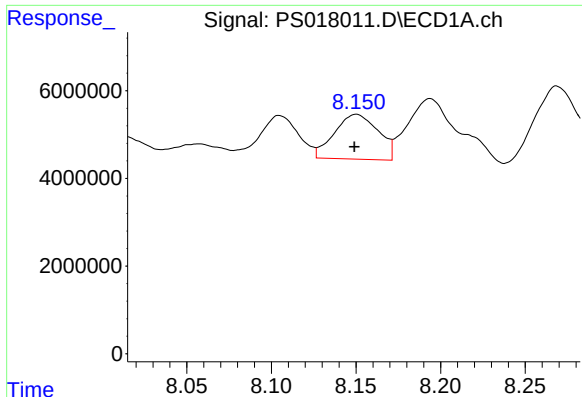
#8 DICHLORPROP

R.T.: 7.865 min
Delta R.T.: -0.053 min
Response: 25850649
Conc: 16.43 ng/ml



#8 DICHLORPROP

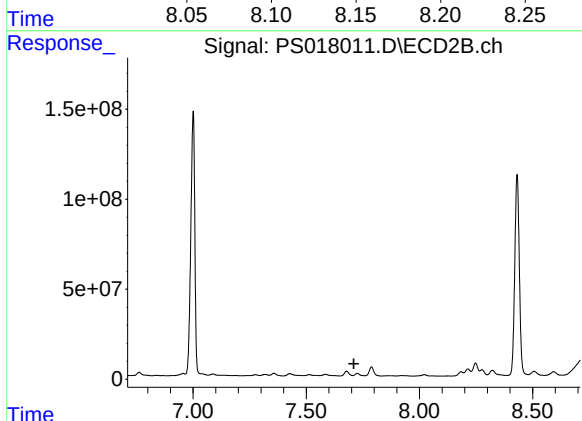
R.T.: 7.427 min
Delta R.T.: 0.012 min
Response: 22713268
Conc: 34.03 ng/ml



#9 2,4-D

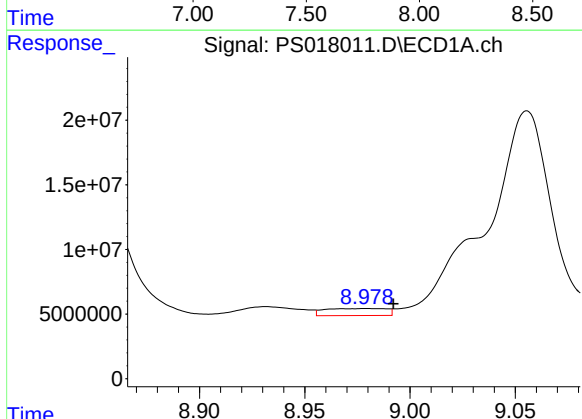
R.T.: 8.150 min
Delta R.T.: 0.001 min
Response: 18444279
Conc: 10.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



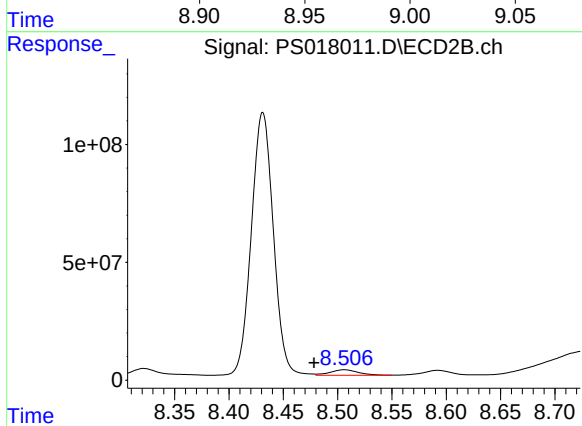
#9 2,4-D

R.T.: 7.725 min
Delta R.T.: 0.015 min
Response: -13235594
Conc: N.D.



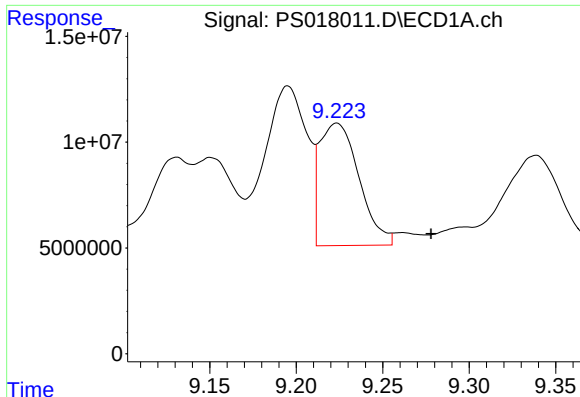
#11 2,4,5-TP (SILVEX)

R.T.: 8.979 min
Delta R.T.: -0.013 min
Response: 11098966
Conc: 1.31 ng/ml



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

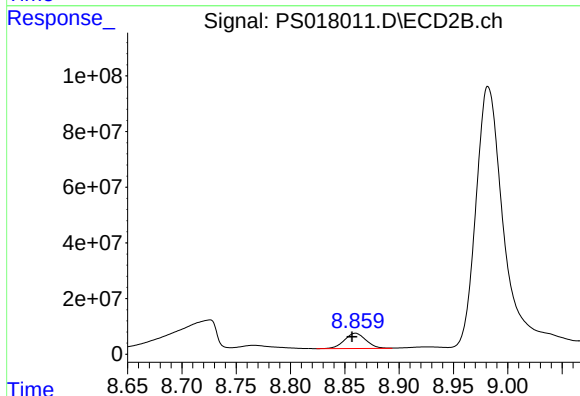
R.T.: 8.506 min
Delta R.T.: 0.028 min
Response: 43005121
Conc: 12.06 ng/ml



#12 2,4,5-T

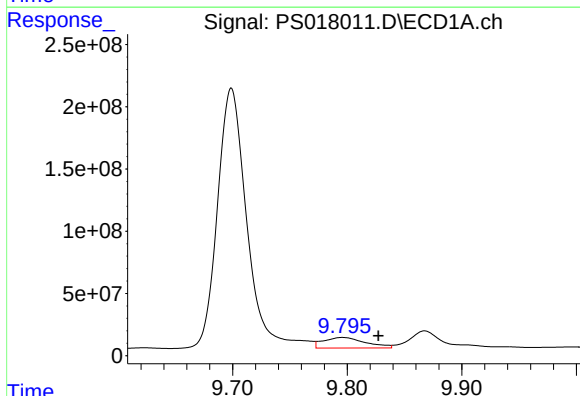
R.T.: 9.223 min
Delta R.T.: -0.054 min
Response: 91429199
Conc: 10.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



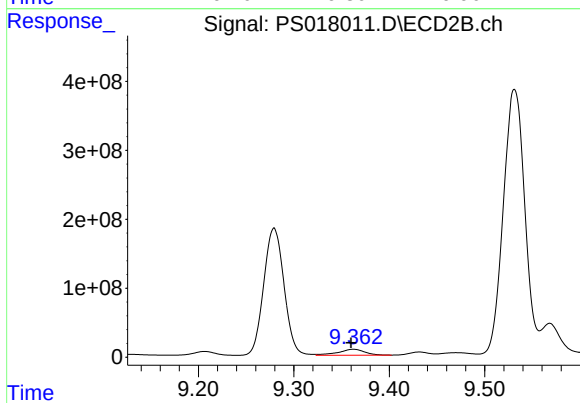
#12 2,4,5-T

R.T.: 8.860 min
Delta R.T.: 0.003 min
Response: 75911022
Conc: 23.21 ng/ml



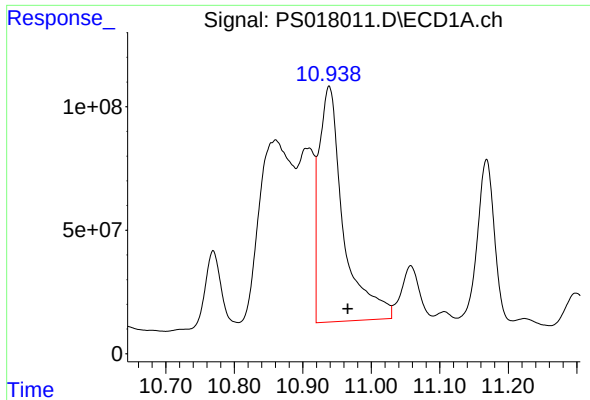
#13 2,4-DB

R.T.: 9.796 min
Delta R.T.: -0.032 min
Response: 215102181
Conc: 130.13 ng/ml



#13 2,4-DB

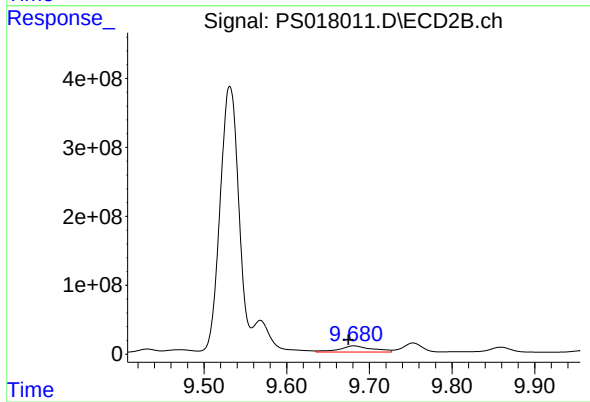
R.T.: 9.363 min
Delta R.T.: 0.003 min
Response: 171254324
Conc: 387.05 ng/ml



#14 DINOSEB

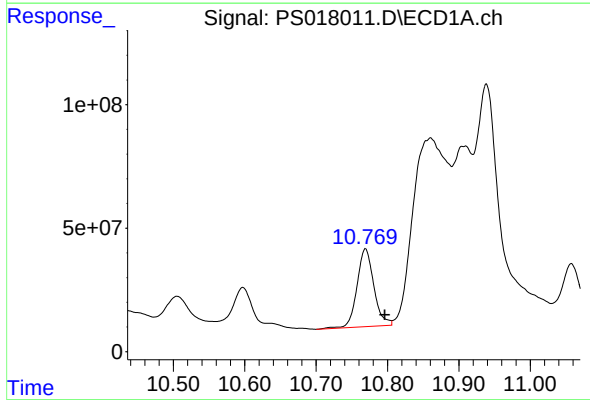
R.T.: 10.938 min
Delta R.T.: -0.027 min
Response: 2356279472
Conc: 358.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



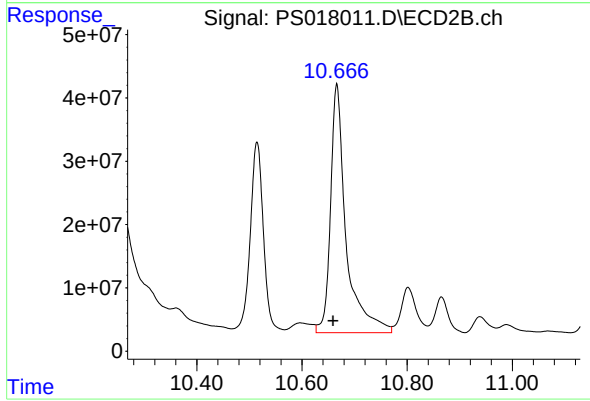
#14 DINOSEB

R.T.: 9.681 min
Delta R.T.: 0.006 min
Response: 246552516
Conc: 98.82 ng/ml



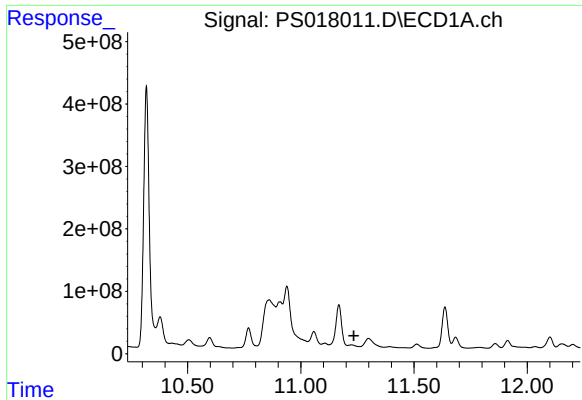
#15 Picloram

R.T.: 10.769 min
Delta R.T.: -0.027 min
Response: 516204129
Conc: 43.25 ng/ml



#15 Picloram

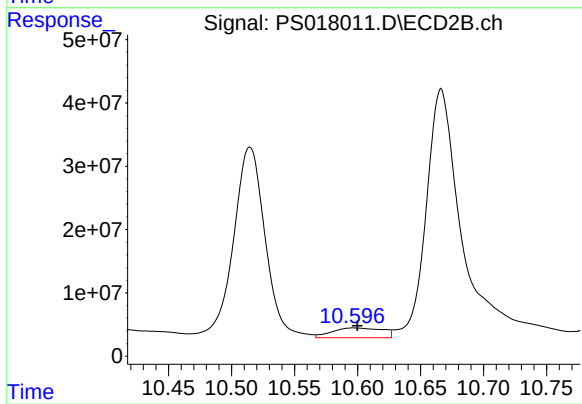
R.T.: 10.666 min
Delta R.T.: 0.007 min
Response: 806428989
Conc: 172.46 ng/ml



#16 DCPA

R.T.: 11.224 min
Delta R.T.: -0.011 min
Response: -117498906
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.597 min
Delta R.T.: -0.003 min
Response: 43312940
Conc: 9.81 ng/ml