

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082422\
 Data File : PS020349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 16:14
 Operator : AJ\MA
 Sample : PB147235BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 23:52:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.181	6.754	1356.5E6	462.7E6	460.044	567.790
Target Compounds							
1) T	Dalapon	2.961f	2.477f	165.1E6	95933313	34.099	88.366 #
2) T	3,5-DICHL...	6.417	5.965	1311522	95498636	<MDL	75.636 #
3) T	4-Nitroph...	7.015	6.431	4578896	1916685	3.296	3.903
5) T	DICAMBA	7.355	6.991f	32097453	1278569	2.789	<MDL #
7) T	MCPA	7.673	7.211	11612332	19938301	<MDL	4.736 #
8) T	DICHLORPROP	8.067	7.563	35924950	28705981	12.550	30.697 #
9) T	2,4-D	8.323	7.860	54237158	1973468	18.009	1.682 #
10) T	Pentachlo...	8.601	8.254	8272495	3630619	<MDL	<MDL #
11) T	2,4,5-TP ...	9.208f	8.650	259.3E6	50654806	15.219	9.471 #
12) T	2,4,5-T	9.444	9.000	18561117	59565308	1.023	11.702 #
13) T	2,4-DB	10.024	9.507	751.3E6	180.6E6	205.852	265.507 #
14) T	DINOSEB	11.102	9.822	2739.3E6	236.6E6	172.185	62.353 #
15) T	Picloram	10.932	10.814	3489.2E6	579.1E6	110.354	76.755 #
16) T	DCPA	11.419	10.747	10062242	47549564	<MDL	7.172 #

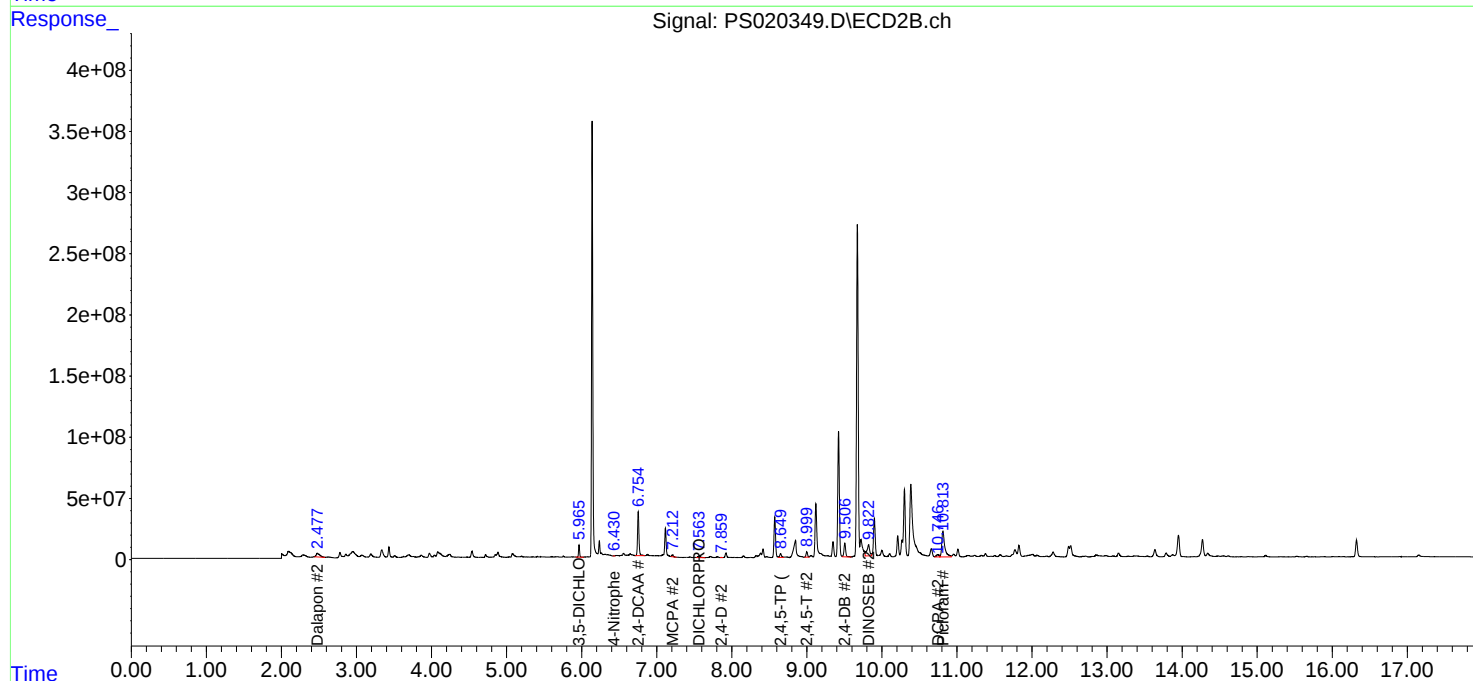
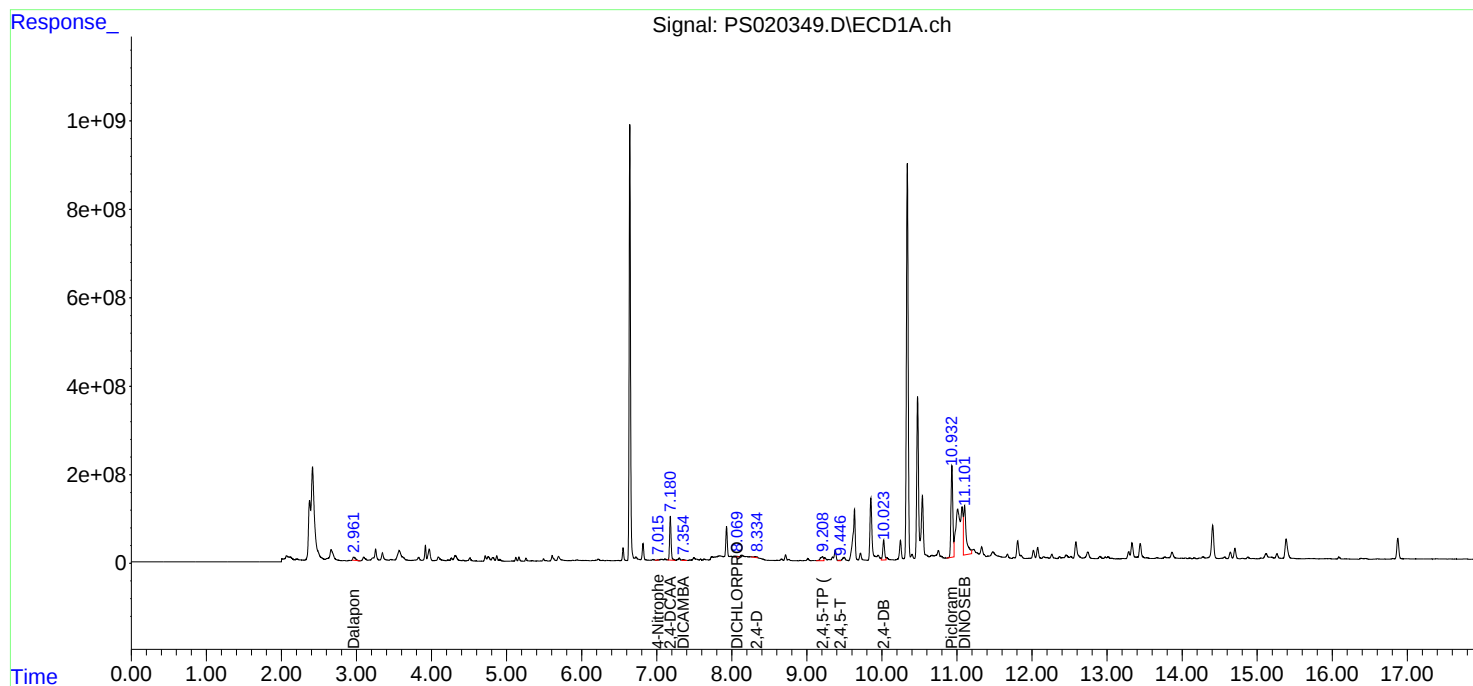
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

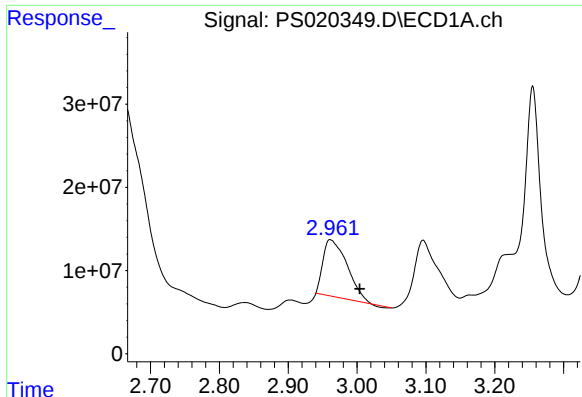
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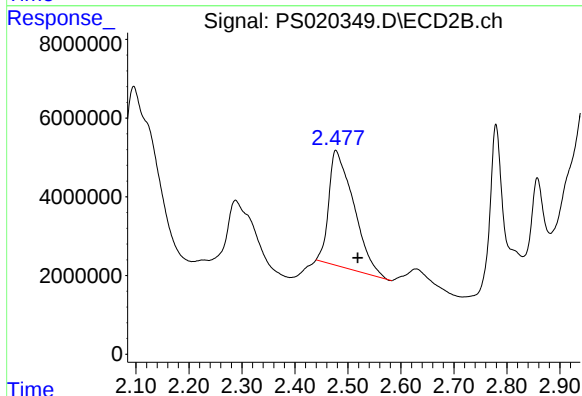




#1 Dalapon

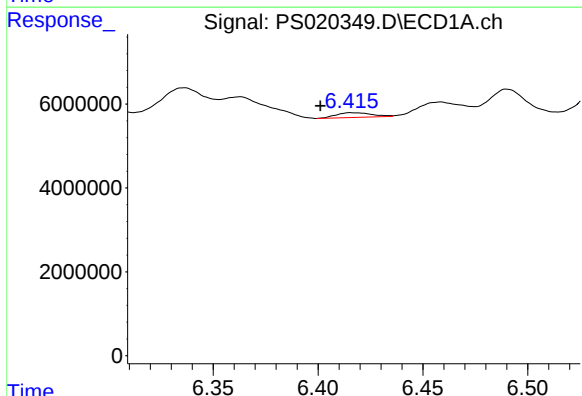
R.T.: 2.961 min
Delta R.T.: -0.043 min
Response: 165082343
Conc: 34.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



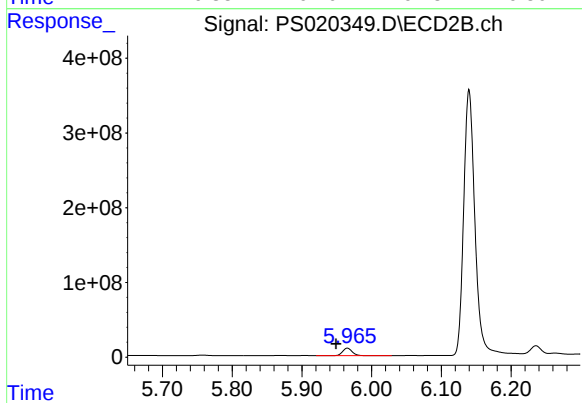
#1 Dalapon

R.T.: 2.477 min
Delta R.T.: -0.042 min
Response: 95933313
Conc: 88.37 ng/ml



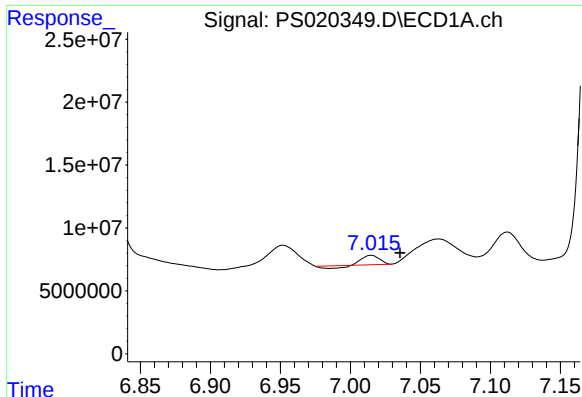
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.417 min
Delta R.T.: 0.016 min
Response: 1311522
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

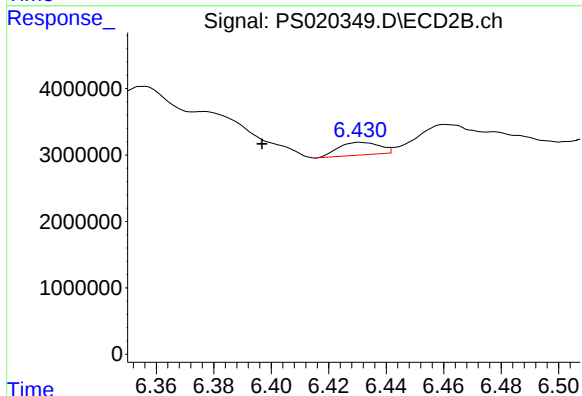
R.T.: 5.965 min
Delta R.T.: 0.016 min
Response: 95498636
Conc: 75.64 ng/ml



#3 4-Nitrophenol

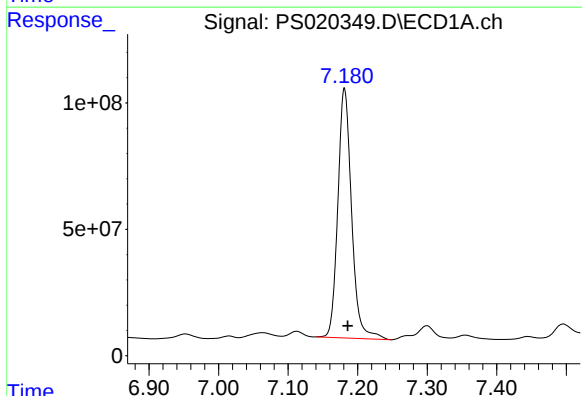
R.T.: 7.015 min
Delta R.T.: -0.021 min
Response: 4578896
Conc: 3.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



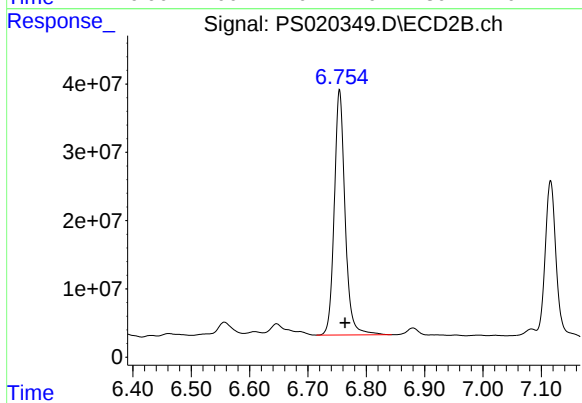
#3 4-Nitrophenol

R.T.: 6.431 min
Delta R.T.: 0.034 min
Response: 1916685
Conc: 3.90 ng/ml



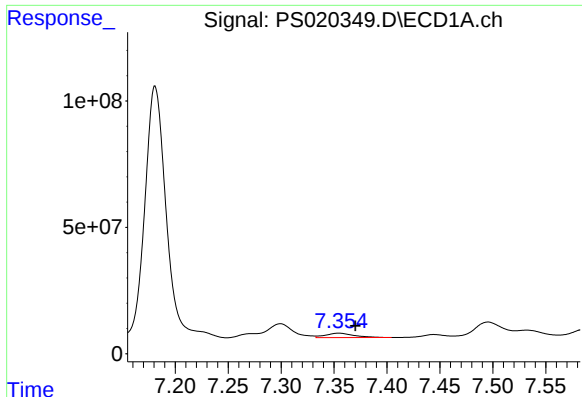
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.004 min
Response: 1356543129
Conc: 460.04 ng/ml



#4 2,4-DCAA

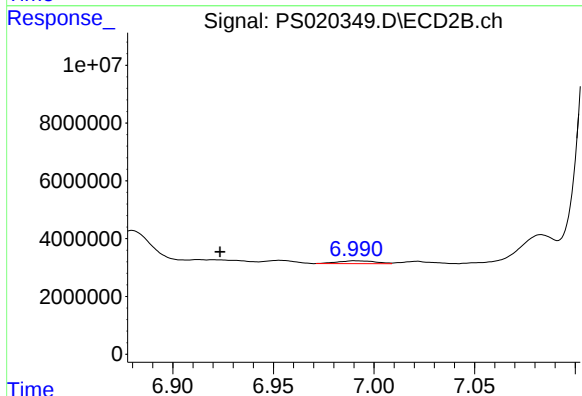
R.T.: 6.754 min
Delta R.T.: -0.009 min
Response: 462723980
Conc: 567.79 ng/ml



#5 DICAMBA

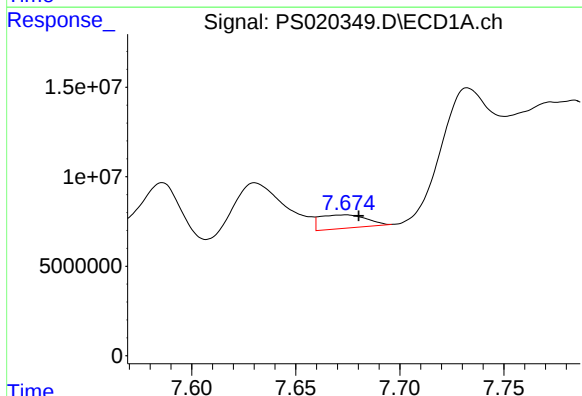
R.T.: 7.355 min
Delta R.T.: -0.016 min
Response: 32097453
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



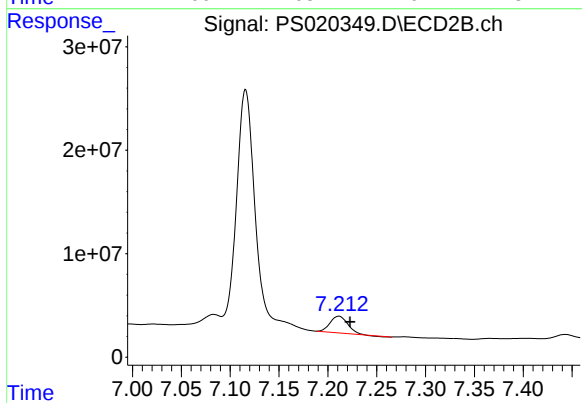
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.068 min
Response: 1278569
Conc: N.D.



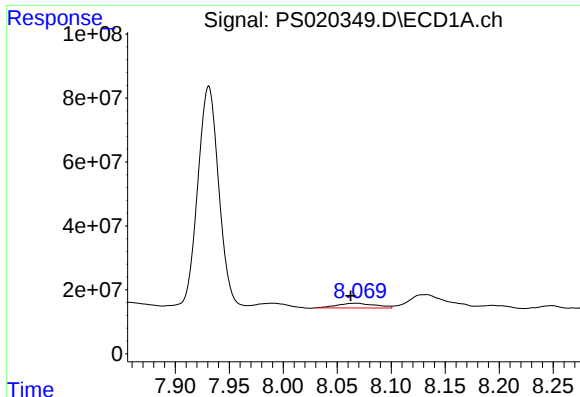
#7 MCPA

R.T.: 7.673 min
Delta R.T.: -0.007 min
Response: 11612332
Conc: N.D.



#7 MCPA

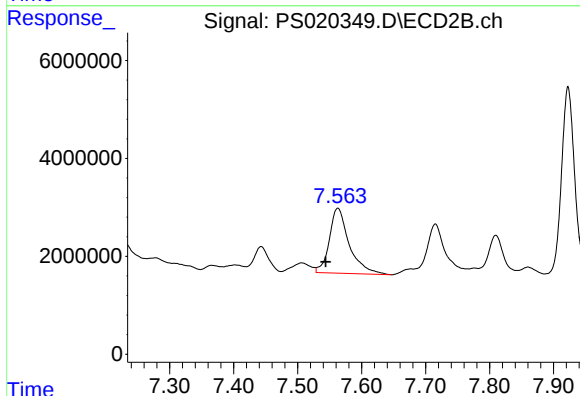
R.T.: 7.211 min
Delta R.T.: -0.012 min
Response: 19938301
Conc: 4.74 ug/ml



#8 DICHLORPROP

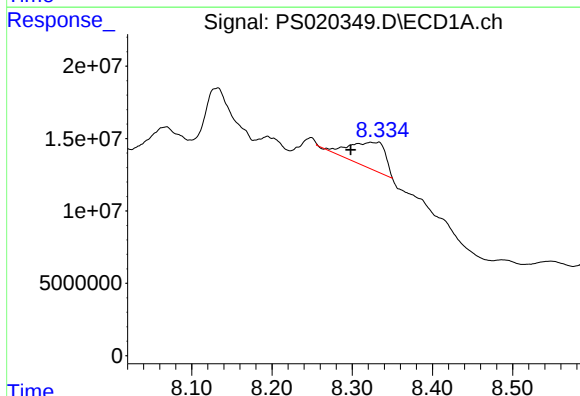
R.T.: 8.067 min
Delta R.T.: 0.005 min
Response: 35924950
Conc: 12.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



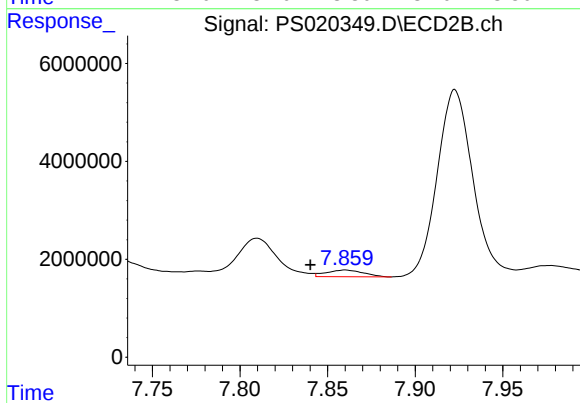
#8 DICHLORPROP

R.T.: 7.563 min
Delta R.T.: 0.019 min
Response: 28705981
Conc: 30.70 ng/ml



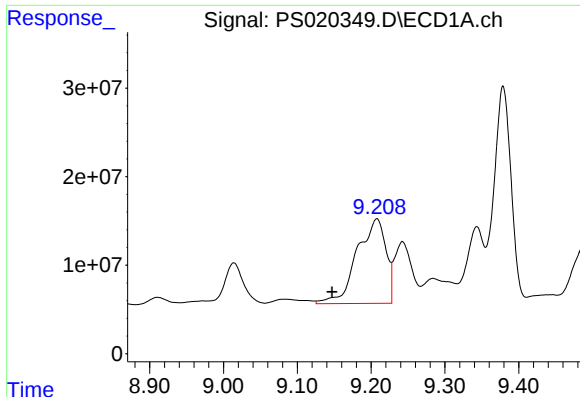
#9 2,4-D

R.T.: 8.323 min
Delta R.T.: 0.025 min
Response: 54237158
Conc: 18.01 ng/ml



#9 2,4-D

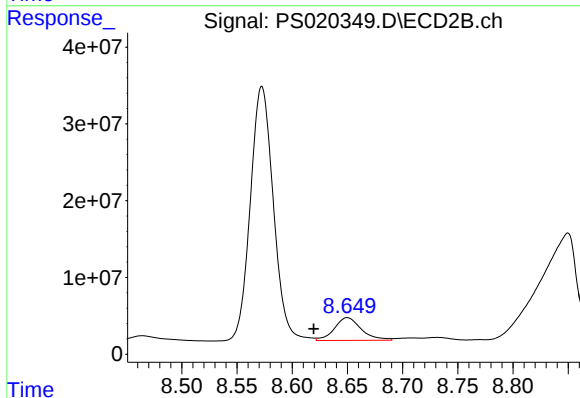
R.T.: 7.860 min
Delta R.T.: 0.020 min
Response: 1973468
Conc: 1.68 ng/ml



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

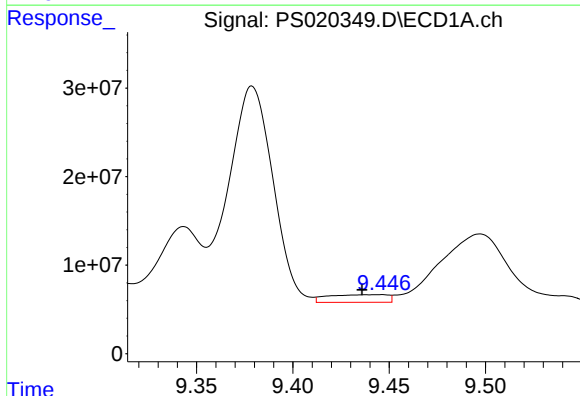
R.T.: 9.208 min
Delta R.T.: 0.061 min
Response: 259310329
Conc: 15.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



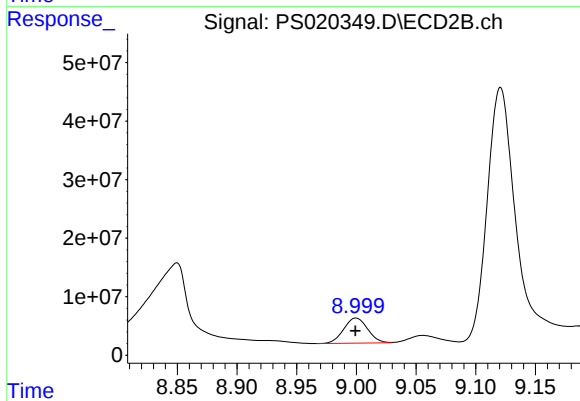
#11 2,4,5-TP (SILVEX)

R.T.: 8.650 min
Delta R.T.: 0.030 min
Response: 50654806
Conc: 9.47 ng/ml



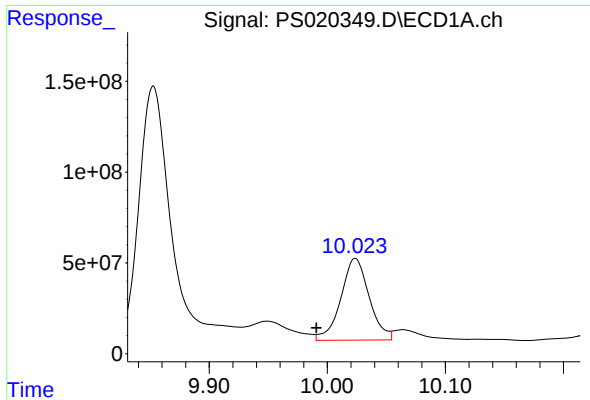
#12 2,4,5-T

R.T.: 9.444 min
Delta R.T.: 0.008 min
Response: 18561117
Conc: 1.02 ng/ml



#12 2,4,5-T

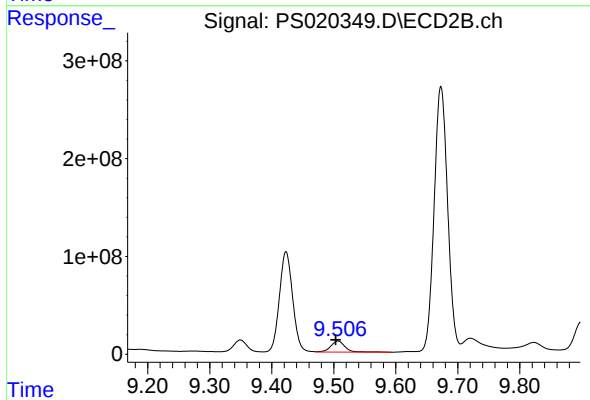
R.T.: 9.000 min
Delta R.T.: 0.000 min
Response: 59565308
Conc: 11.70 ng/ml



#13 2,4-DB

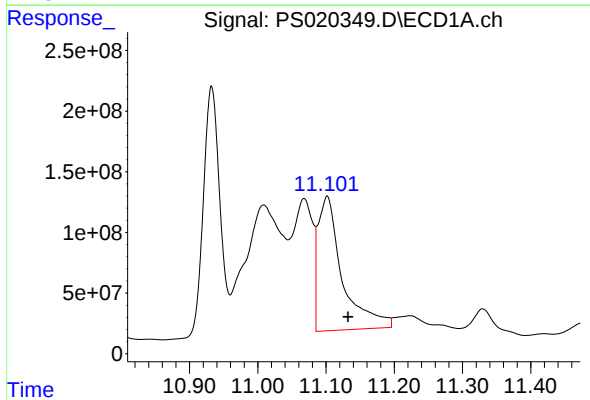
R.T.: 10.024 min
Delta R.T.: 0.033 min
Response: 751255395
Conc: 205.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



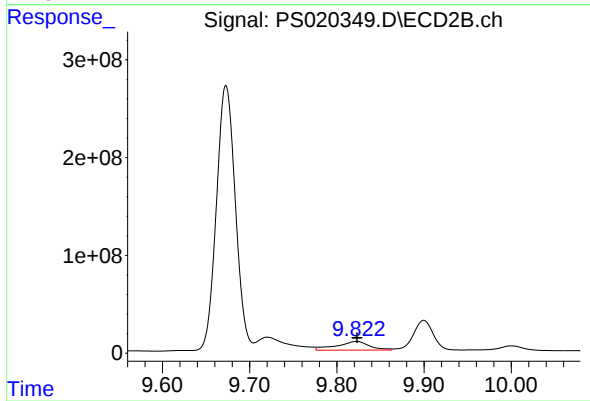
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: 0.003 min
Response: 180581849
Conc: 265.51 ng/ml



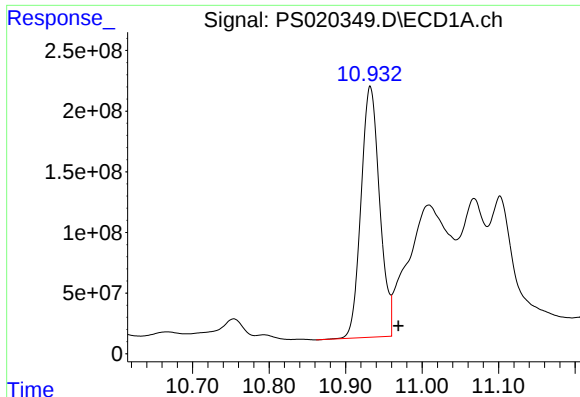
#14 DINOSEB

R.T.: 11.102 min
Delta R.T.: -0.030 min
Response: 2739341152
Conc: 172.19 ng/ml



#14 DINOSEB

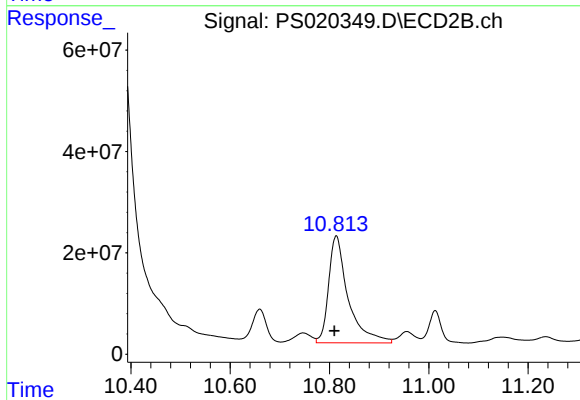
R.T.: 9.822 min
Delta R.T.: 0.000 min
Response: 236581502
Conc: 62.35 ng/ml



#15 Picloram

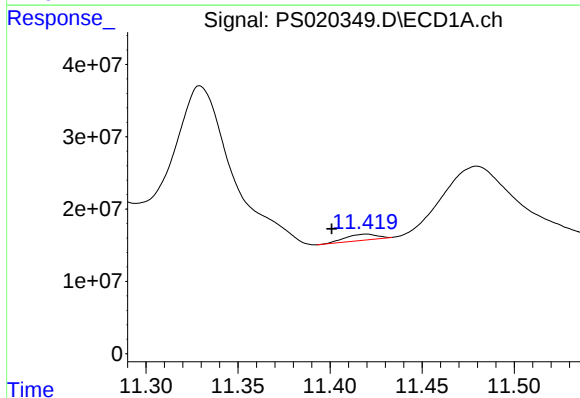
R.T.: 10.932 min
Delta R.T.: -0.037 min
Response: 3489231147
Conc: 110.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



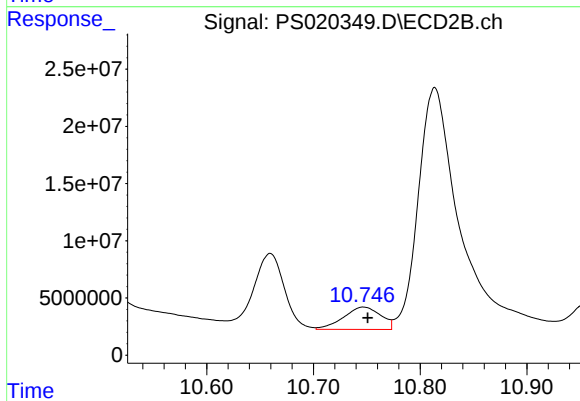
#15 Picloram

R.T.: 10.814 min
Delta R.T.: 0.004 min
Response: 579086389
Conc: 76.75 ng/ml



#16 DCPA

R.T.: 11.419 min
Delta R.T.: 0.018 min
Response: 10062242
Conc: N.D.



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.004 min
Response: 47549564
Conc: 7.17 ng/ml