

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082120\
 Data File : PS011872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2020 14:25
 Operator : DD\AJ
 Sample : PB131123TB
 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 21 15:15:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.223	6.914	244.4E6	153.1E6	224.033	286.230 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.093	0	59901575	N.D.	72.818
3) T	4-Nitroph...	6.989	0.000	1315769	0	2.234	N.D. #
5) T	DICAMBA	7.402	7.048	7695940	147.1E6	1.879	68.100 #
6) T	MCP	7.634	7.220	6694157	48099870	2.095	27.215 #
7) T	MCPA	7.707	0.000	55774265	0	12.262	N.D. #
8) T	DICHLORPROP	0.000	7.737	0	18976372	N.D.	33.608
9) T	2,4-D	8.341	7.943	27203559	37686081	24.093	51.297 #
10) T	Pentachlo...	8.646	0.000	6632542	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.764	0	12749242	N.D.	4.361
12) T	2,4,5-T	0.000	9.242	0	27467590	N.D.	9.279
15) T	Picloram	11.038	11.014	68169062	57481331	8.722	12.682 #
16) T	DCPA	11.459	0.000	6441369	0	<MDL	N.D. #

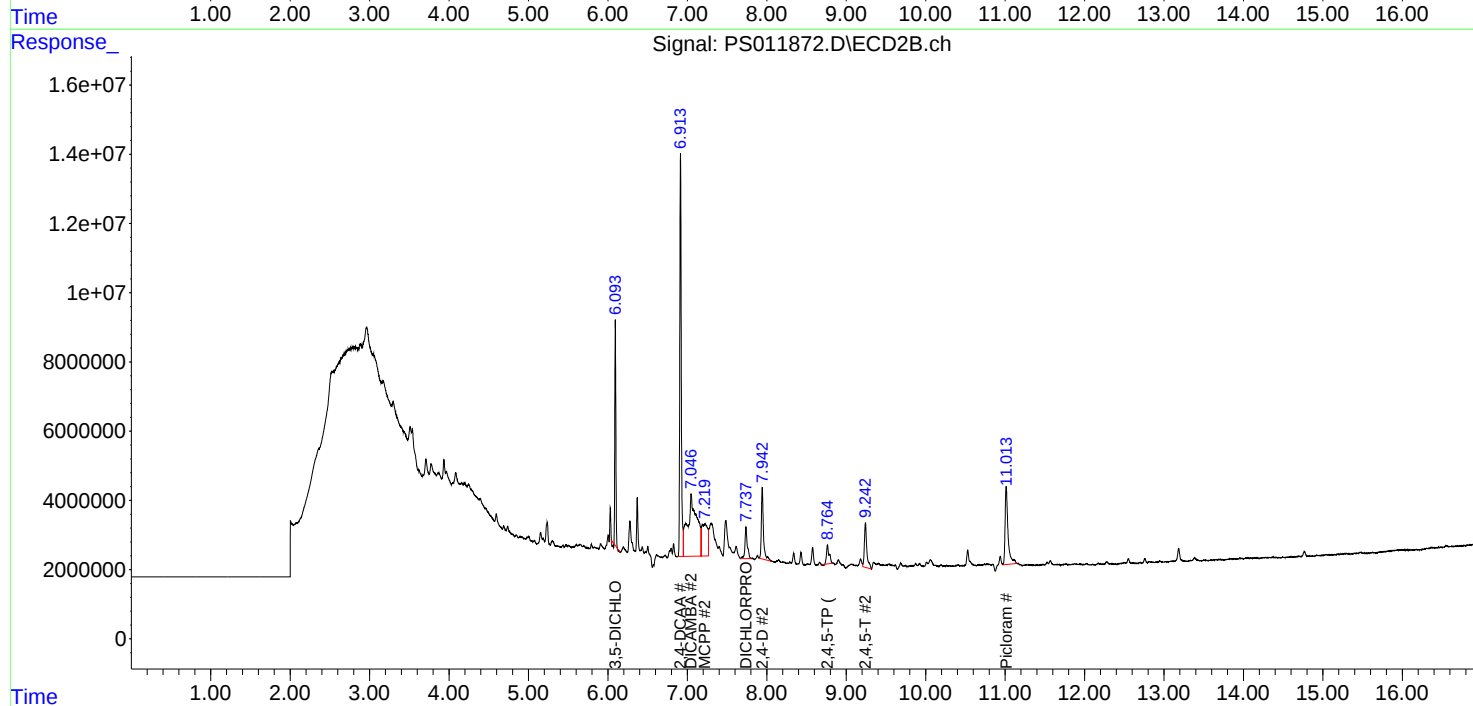
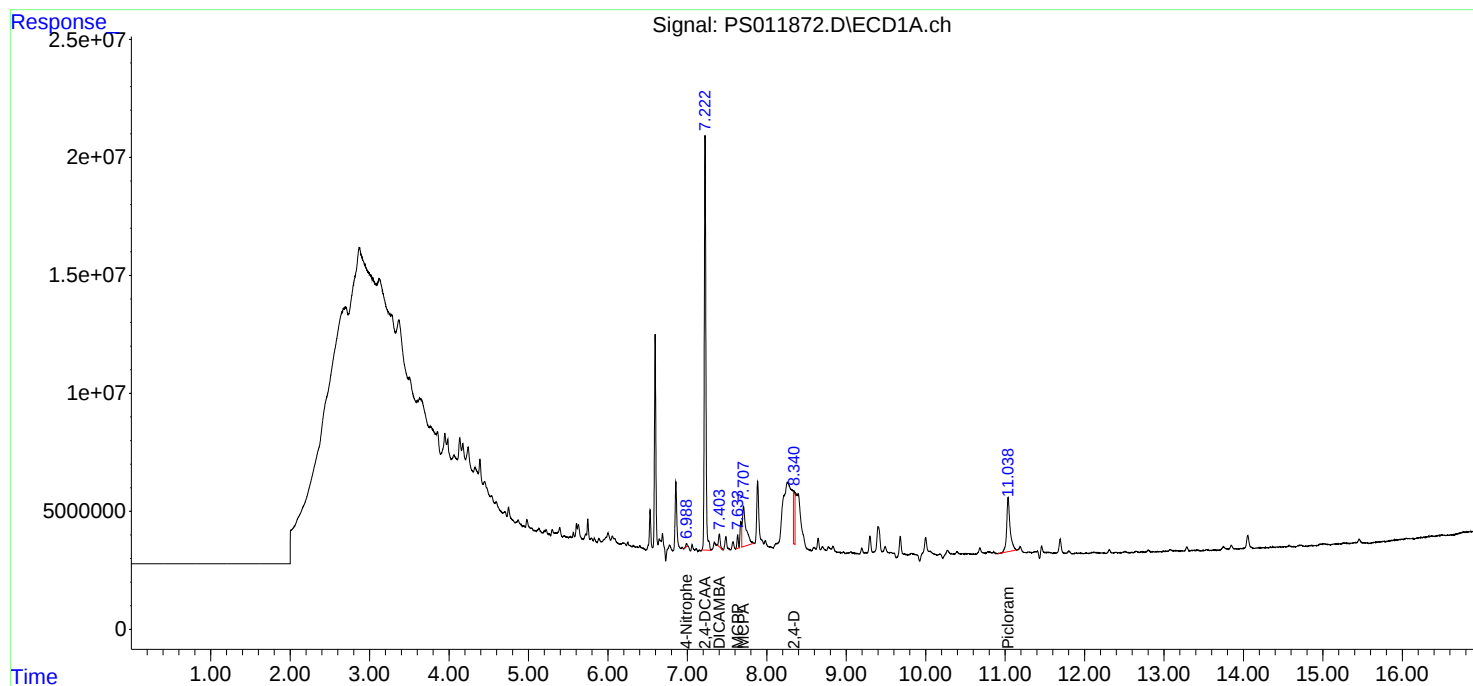
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

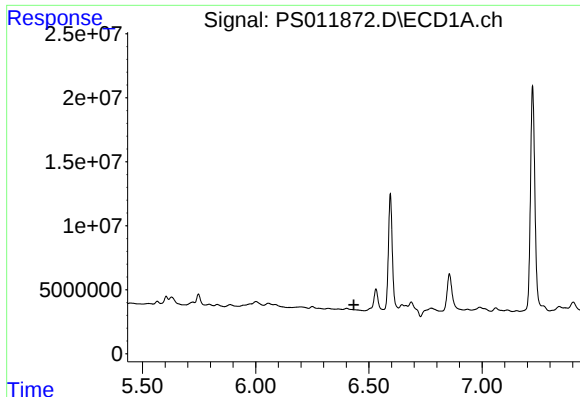
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

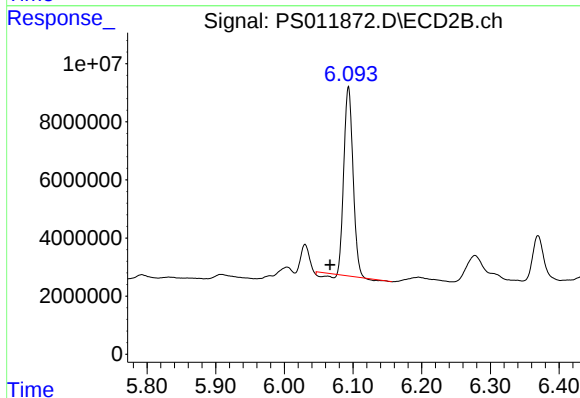




#2 3,5-DICHLOROBENZOIC ACID

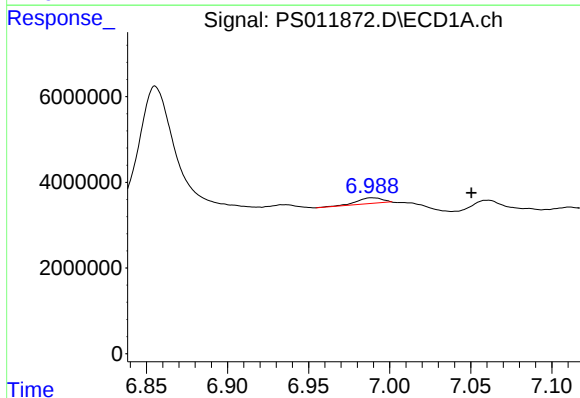
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



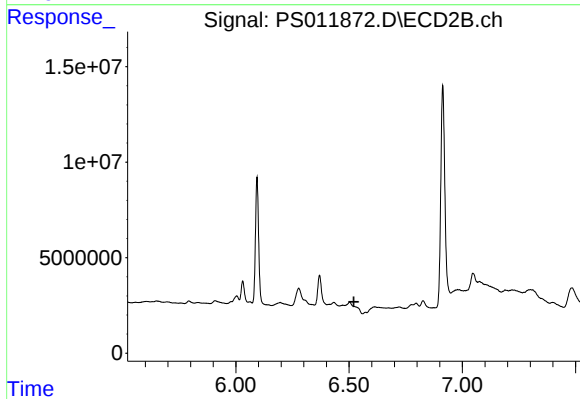
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.093 min
Delta R.T.: 0.027 min
Response: 59901575
Conc: 72.82 ng/ml



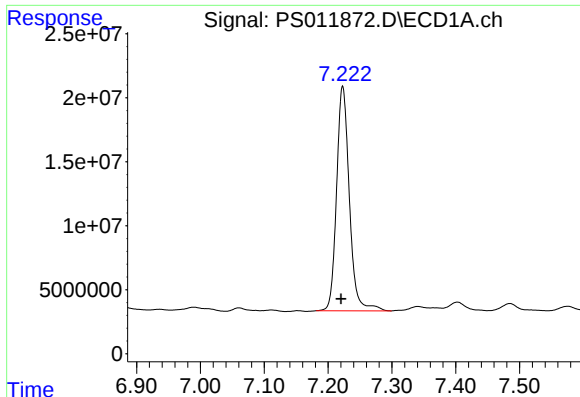
#3 4-Nitrophenol

R.T.: 6.989 min
Delta R.T.: -0.061 min
Response: 1315769
Conc: 2.23 ng/ml



#3 4-Nitrophenol

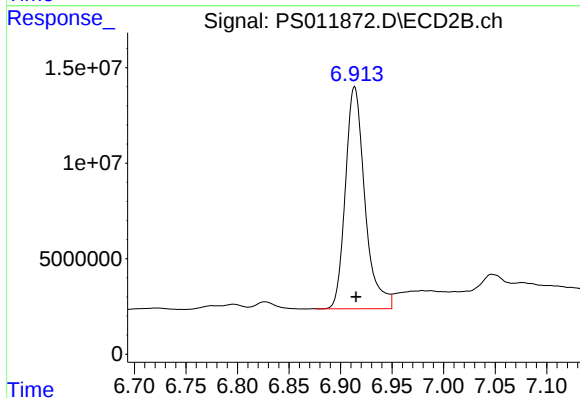
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

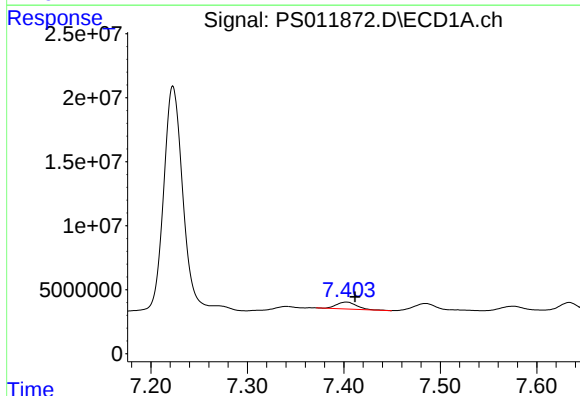
R.T.: 7.223 min
Delta R.T.: 0.003 min
Response: 244368134
Conc: 224.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



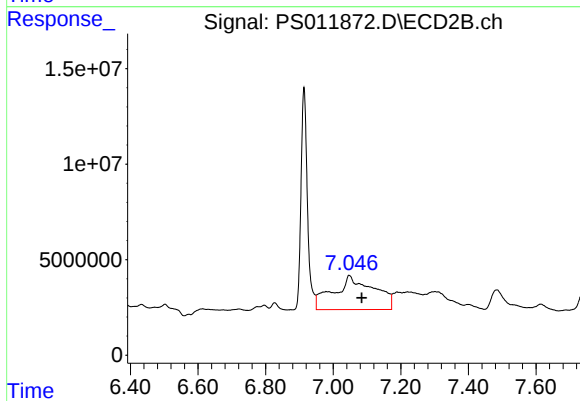
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 153072178
Conc: 286.23 ng/ml



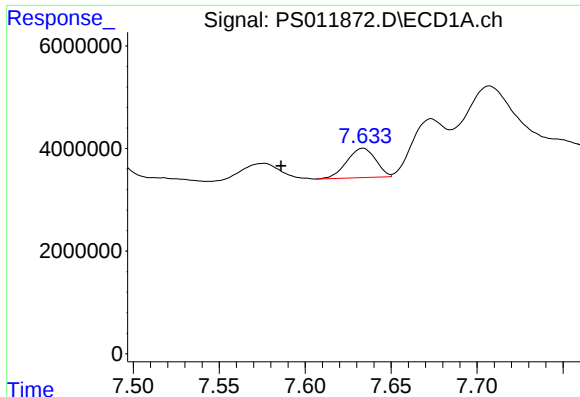
#5 DICAMBA

R.T.: 7.402 min
Delta R.T.: -0.009 min
Response: 7695940
Conc: 1.88 ng/ml



#5 DICAMBA

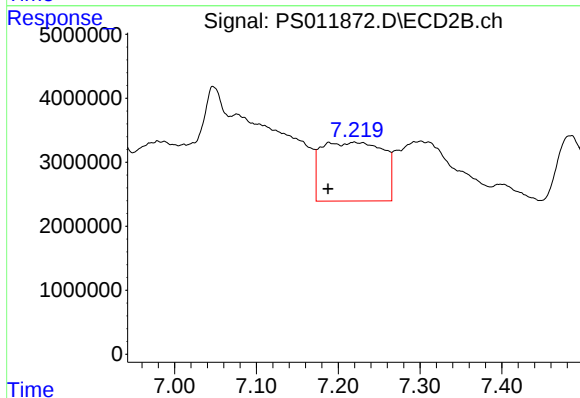
R.T.: 7.048 min
Delta R.T.: -0.036 min
Response: 147130406
Conc: 68.10 ng/ml



#6 MCPP

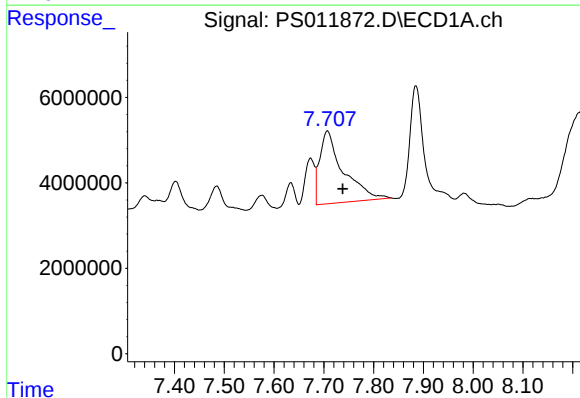
R.T.: 7.634 min
Delta R.T.: 0.048 min
Response: 6694157
Conc: 2.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



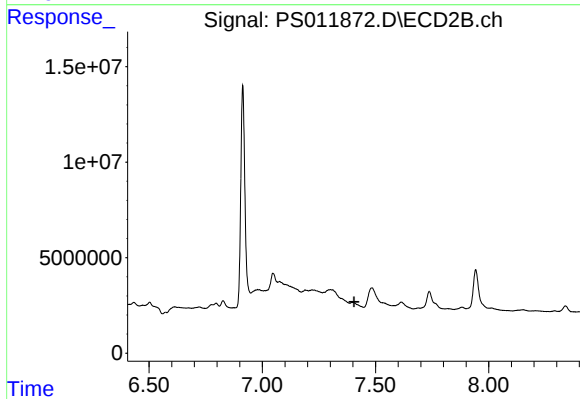
#6 MCPP

R.T.: 7.220 min
Delta R.T.: 0.032 min
Response: 48099870
Conc: 27.21 ug/ml



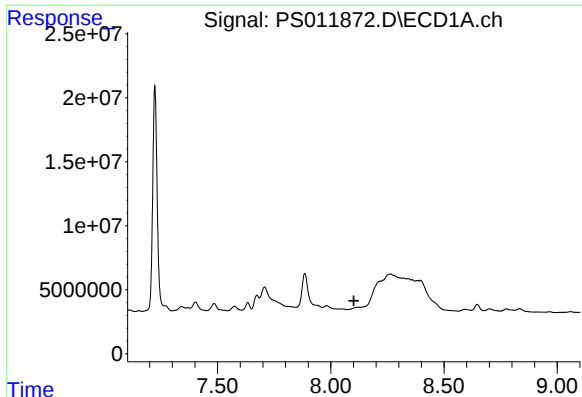
#7 MCPA

R.T.: 7.707 min
Delta R.T.: -0.031 min
Response: 55774265
Conc: 12.26 ug/ml



#7 MCPA

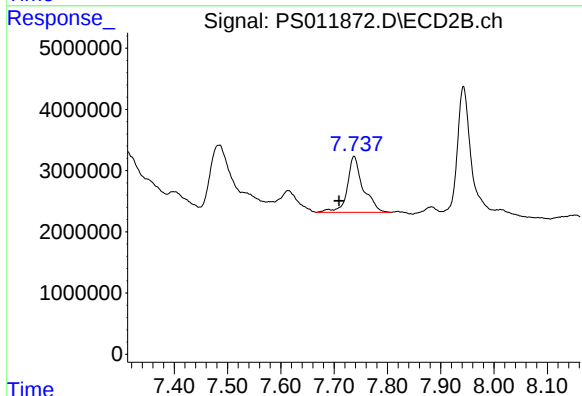
R.T.: 0.000 min
Exp R.T.: 7.405 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

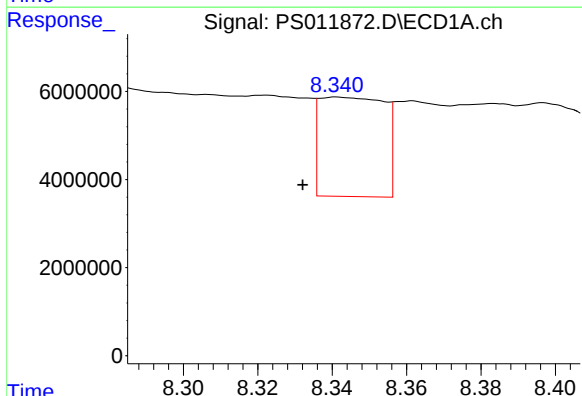
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



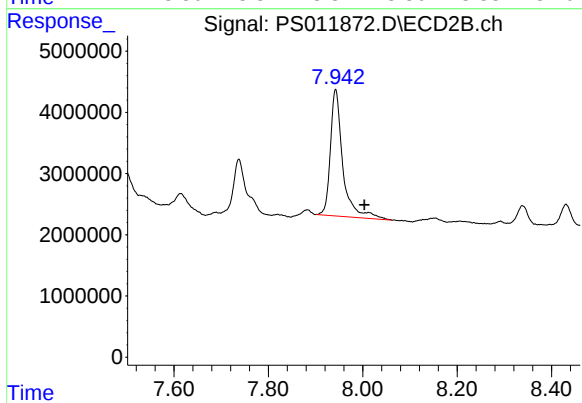
#8 DICHLORPROP

R.T.: 7.737 min
Delta R.T.: 0.028 min
Response: 18976372
Conc: 33.61 ng/ml



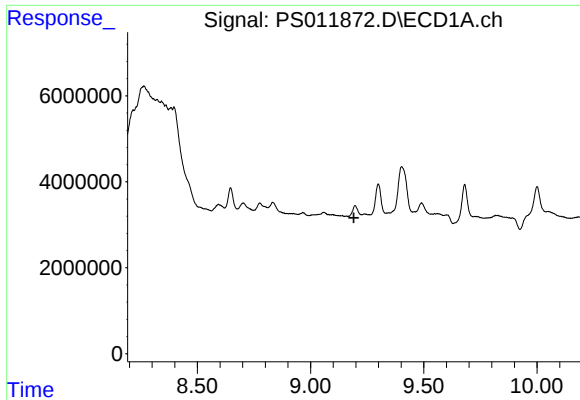
#9 2,4-D

R.T.: 8.341 min
Delta R.T.: 0.009 min
Response: 27203559
Conc: 24.09 ng/ml



#9 2,4-D

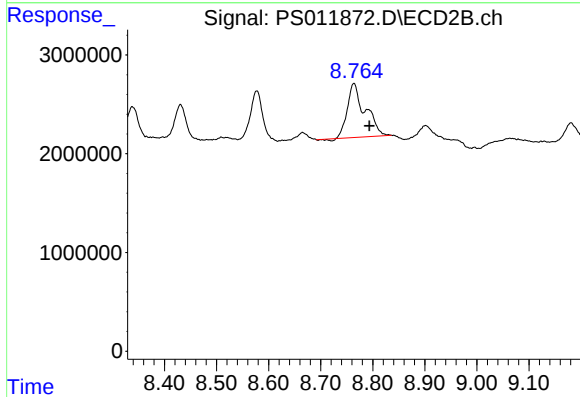
R.T.: 7.943 min
Delta R.T.: -0.061 min
Response: 37686081
Conc: 51.30 ng/ml



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

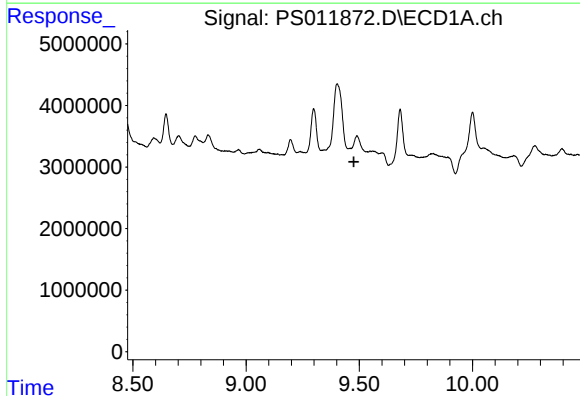
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



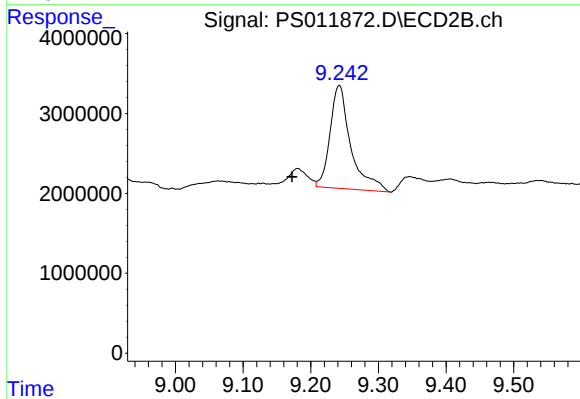
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.030 min
Response: 12749242
Conc: 4.36 ng/ml



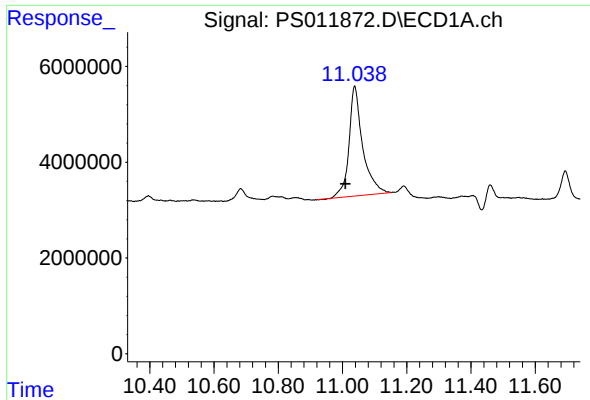
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 9.476 min
Response: 0
Conc: N.D.



#12 2,4,5-T

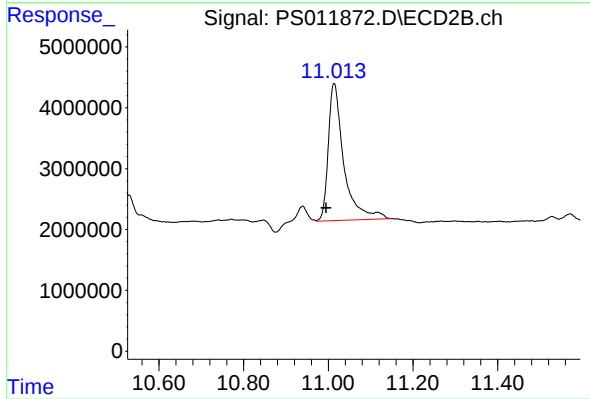
R.T.: 9.242 min
Delta R.T.: 0.070 min
Response: 27467590
Conc: 9.28 ng/ml



#15 Picloram

R.T.: 11.038 min
Delta R.T.: 0.028 min
Response: 68169062
Conc: 8.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.014 min
Delta R.T.: 0.019 min
Response: 57481331
Conc: 12.68 ng/ml