

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 12:33
 Operator : DD\AJ
 Sample : L1372-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SU-03-022820

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 14:12:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.246	6.939	646.3E6	335.2E6	295.593	347.846
Target Compounds							
1) T	Dalapon	3.005	2.591	93589179	197.8E6	31.282	135.302 #
2) T	3,5-DICHL...	0.000	6.114	0	140.1E6	N.D.	95.996
3) T	4-Nitroph...	7.087	0.000	6462483	0	6.041	N.D. #
5) T	DICAMBA	7.429	7.073	10289295	37555538	1.267	9.073 #
7) T	MCPA	7.693	0.000	105.1E6	0	13.068	N.D. #
8) T	DICHLORPROP	8.083	7.759	12465276	19693781	6.417	19.656 #
9) T	2,4-D	8.432	0.000	40931384	0	19.751	N.D. #
10) T	Pentachlo...	8.676	0.000	17457766	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.225	8.801	10146544	270.5E6	<MDL	49.942 #
12) T	2,4,5-T	9.509	0.000	22775130	0	2.130	N.D. #
13) T	2,4-DB	10.030	0.000	54998734	0	38.113	N.D. #
14) T	DINOSEB	11.195	10.095	47084772	42408877	5.565	10.725 #
15) T	Picloram	11.038	11.030	48184940	12386787	3.519	1.705 #
16) T	DCPA	11.497	11.030	9939999	12386787	<MDL	1.790 #

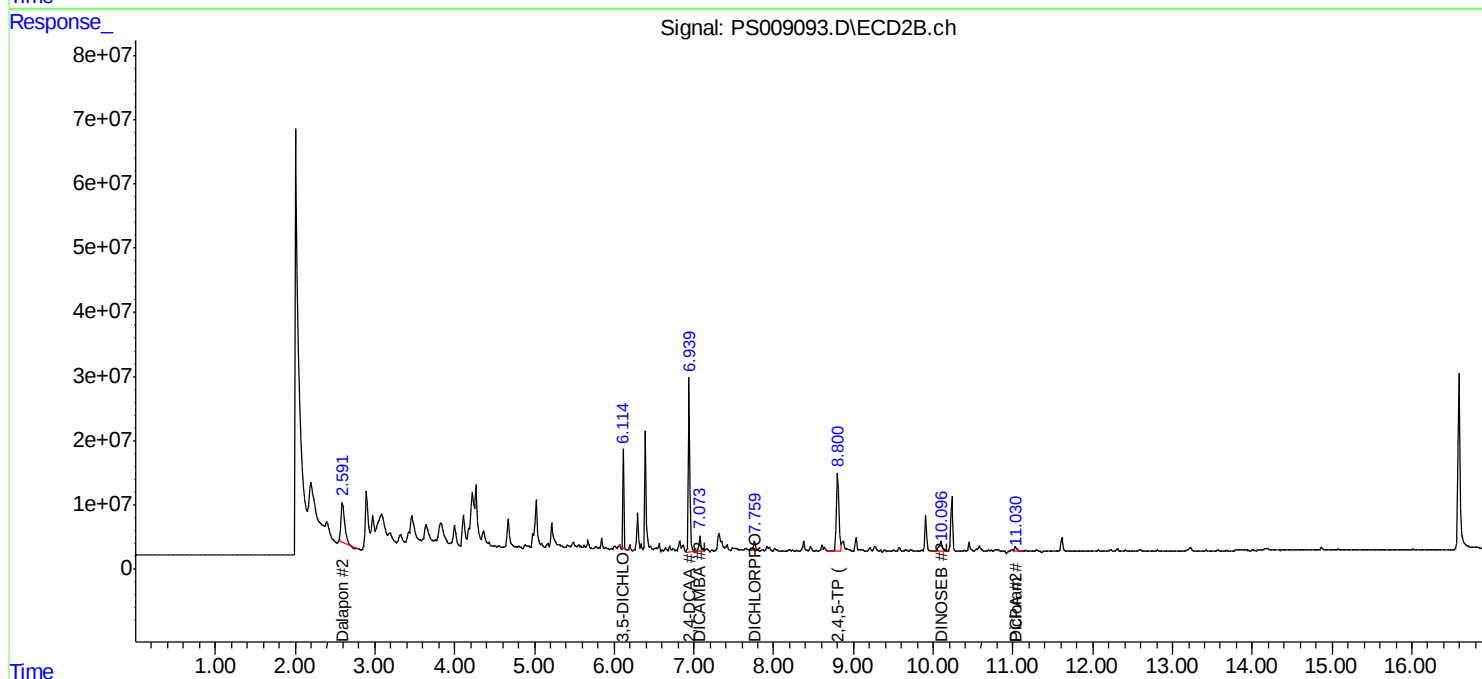
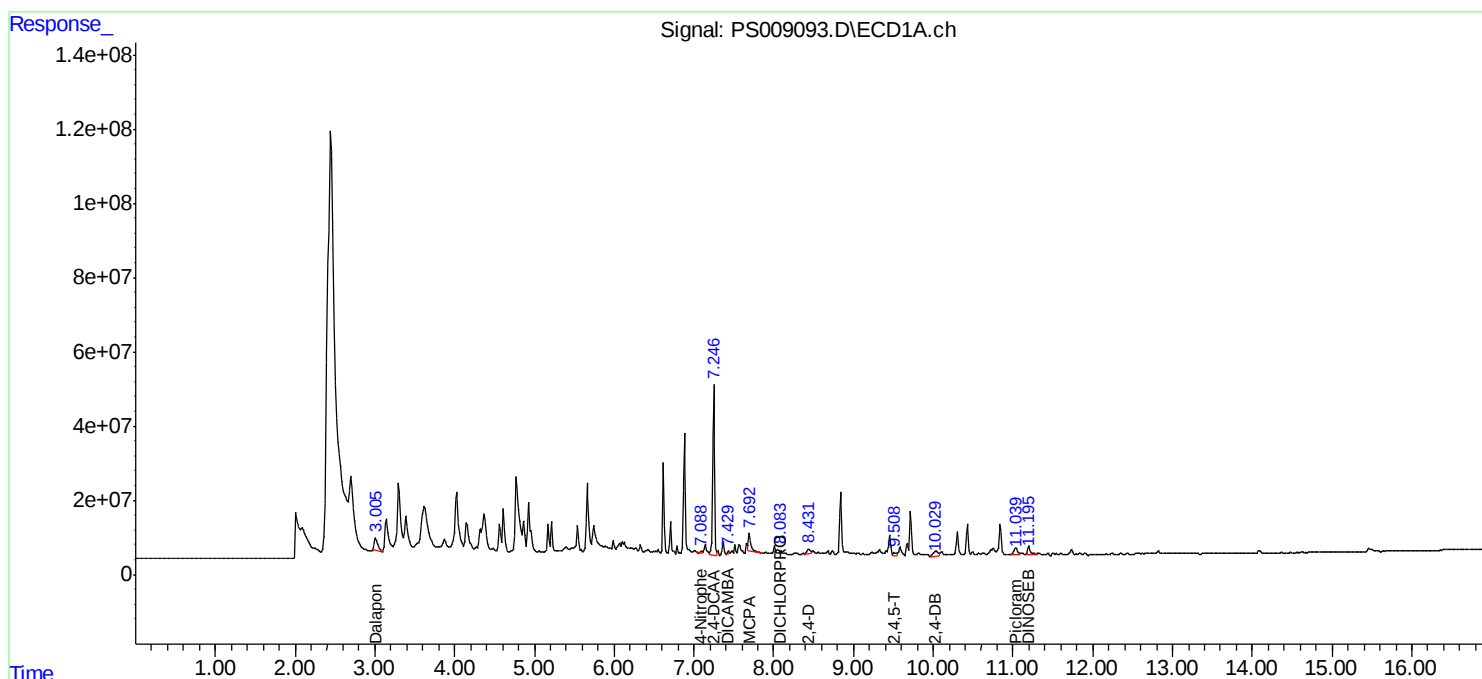
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

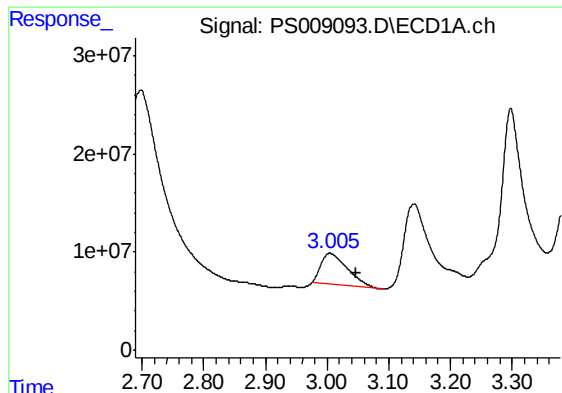
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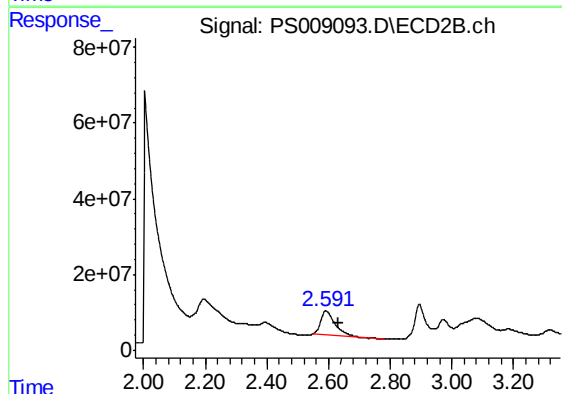




#1 Dalapon

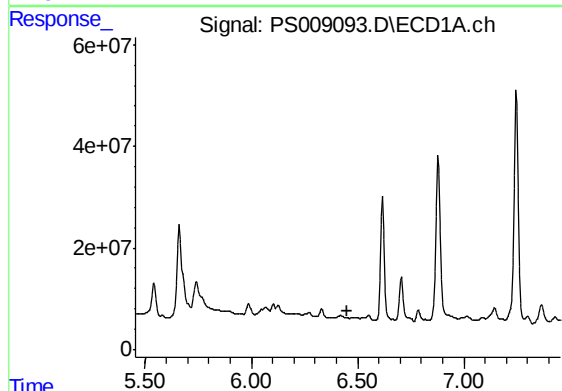
R.T.: 3.005 min
Delta R.T.: -0.043 min
Response: 93589179
Conc: 31.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-03-022820



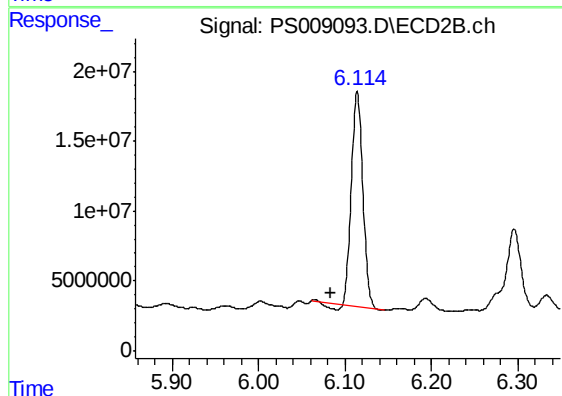
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.039 min
Response: 197841394
Conc: 135.30 ng/ml



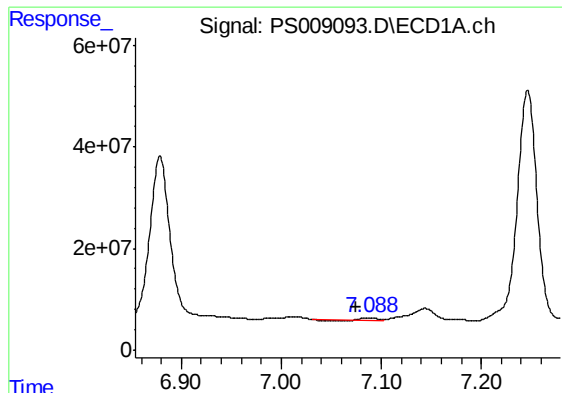
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

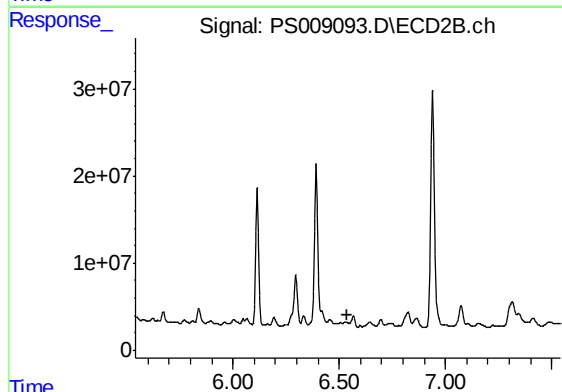
R.T.: 6.114 min
Delta R.T.: 0.031 min
Response: 140083551
Conc: 96.00 ng/ml



#3 4-Nitrophenol

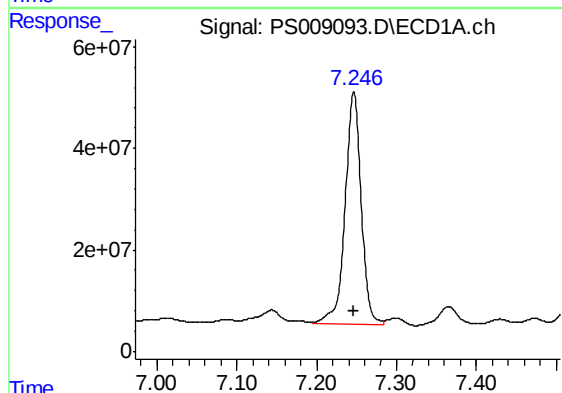
R.T.: 7.087 min
Delta R.T.: 0.011 min
Response: 6462483
Conc: 6.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-03-022820



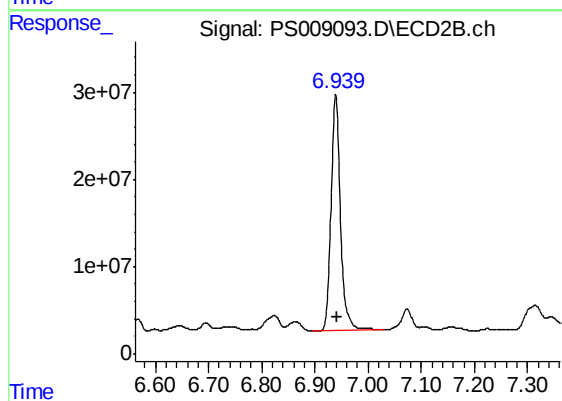
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.541 min
Response: 0
Conc: N.D.



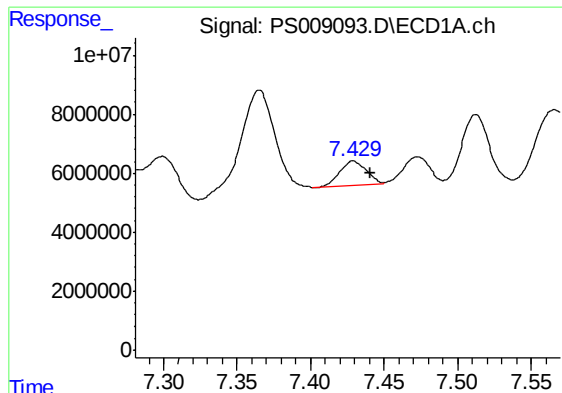
#4 2,4-DCAA

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 646342234
Conc: 295.59 ng/ml



#4 2,4-DCAA

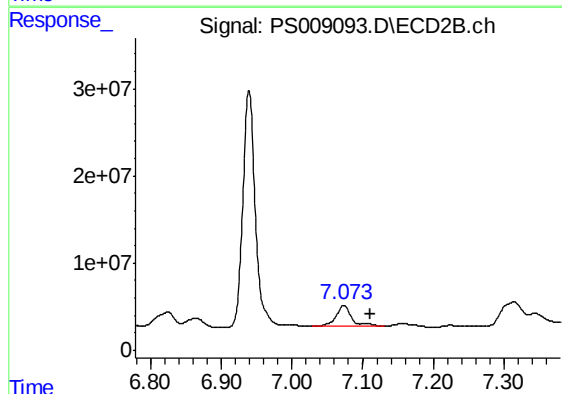
R.T.: 6.939 min
Delta R.T.: -0.001 min
Response: 335168440
Conc: 347.85 ng/ml



#5 DICAMBA

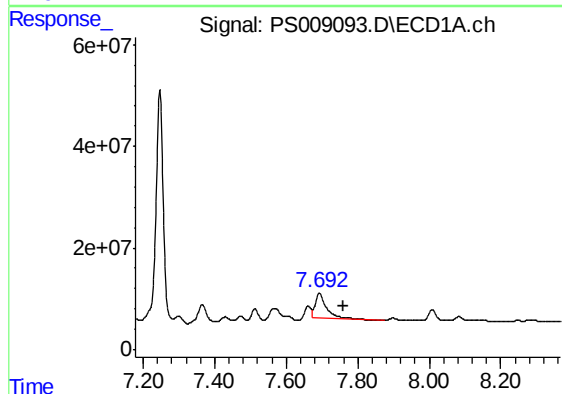
R.T.: 7.429 min
Delta R.T.: -0.011 min
Response: 10289295
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-03-022820



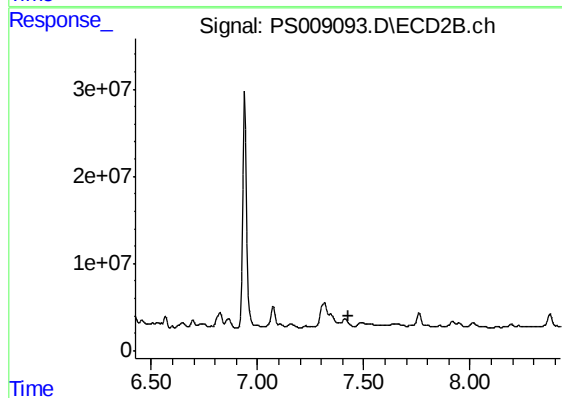
#5 DICAMBA

R.T.: 7.073 min
Delta R.T.: -0.038 min
Response: 37555538
Conc: 9.07 ng/ml



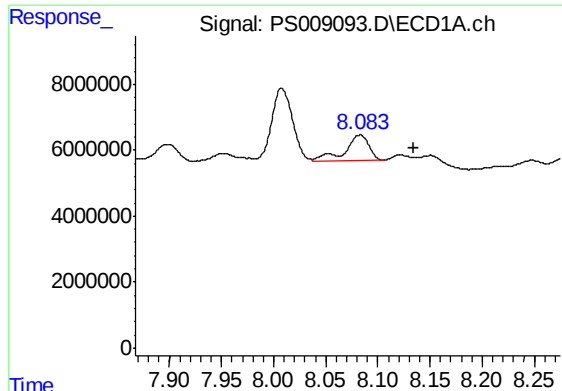
#7 MCPA

R.T.: 7.693 min
Delta R.T.: -0.068 min
Response: 105121618
Conc: 13.07 ug/ml



#7 MCPA

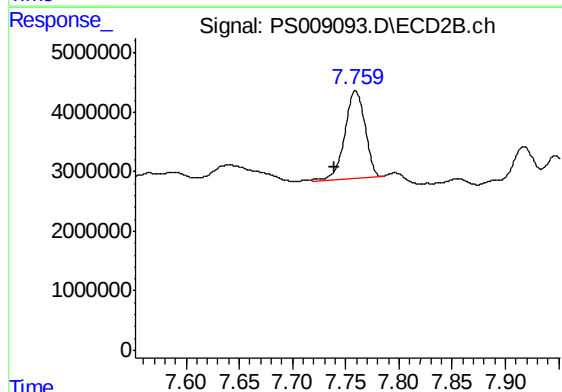
R.T.: 0.000 min
Exp R.T. : 7.425 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

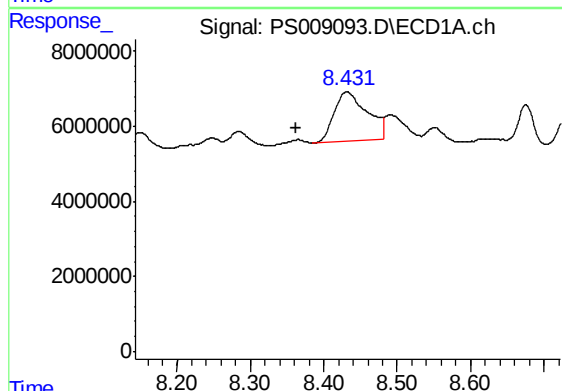
R.T.: 8.083 min
Delta R.T.: -0.052 min
Response: 12465276
Conc: 6.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-03-022820



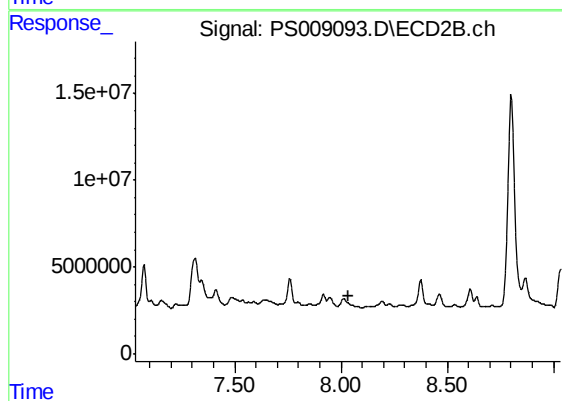
#8 DICHLORPROP

R.T.: 7.759 min
Delta R.T.: 0.020 min
Response: 19693781
Conc: 19.66 ng/ml



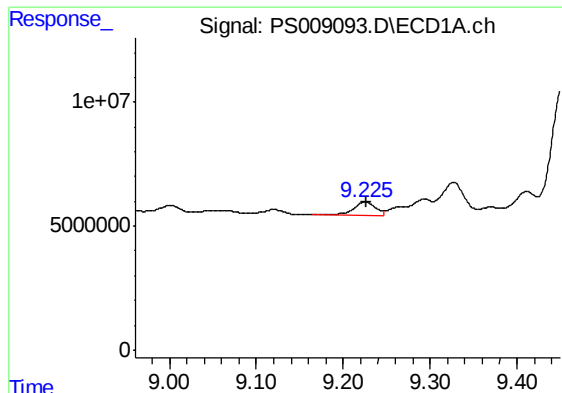
#9 2,4-D

R.T.: 8.432 min
Delta R.T.: 0.069 min
Response: 40931384
Conc: 19.75 ng/ml



#9 2,4-D

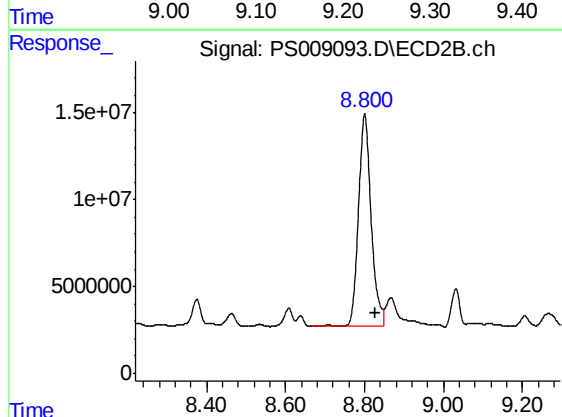
R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



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

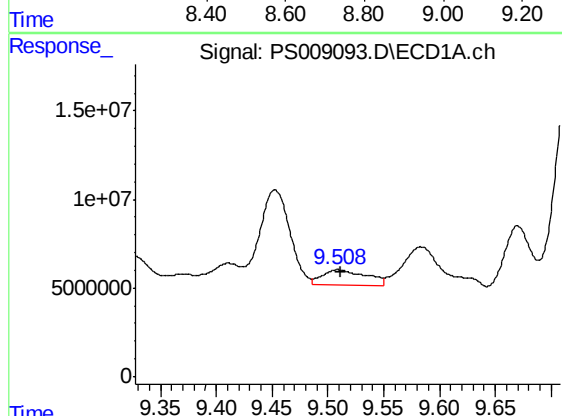
R.T.: 9.225 min
Delta R.T.: -0.002 min
Response: 10146544
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-03-022820



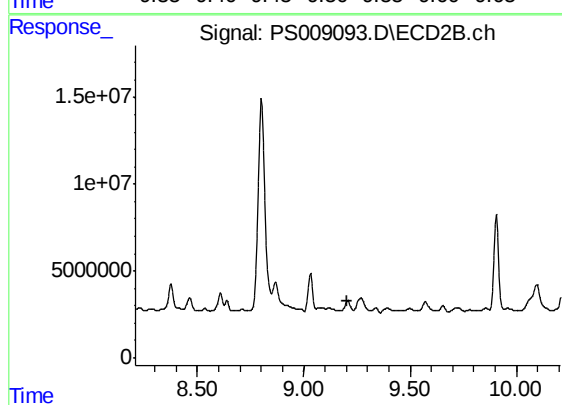
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: -0.027 min
Response: 270531999
Conc: 49.94 ng/ml



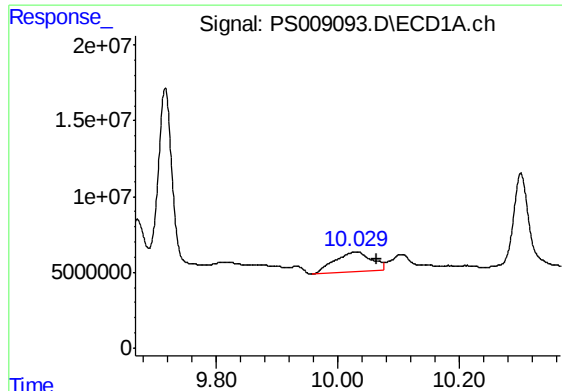
#12 2,4,5-T

R.T.: 9.509 min
Delta R.T.: -0.002 min
Response: 22775130
Conc: 2.13 ng/ml



#12 2,4,5-T

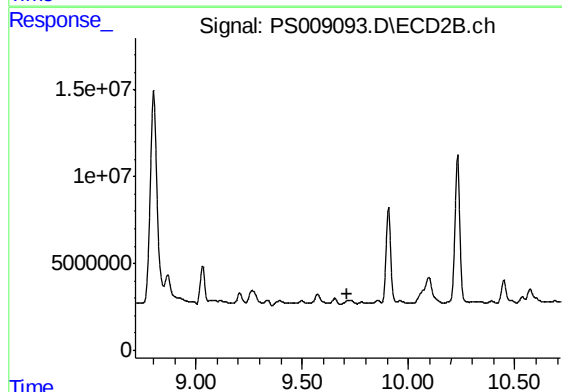
R.T.: 0.000 min
Exp R.T. : 9.208 min
Response: 0
Conc: N.D.



#13 2,4-DB

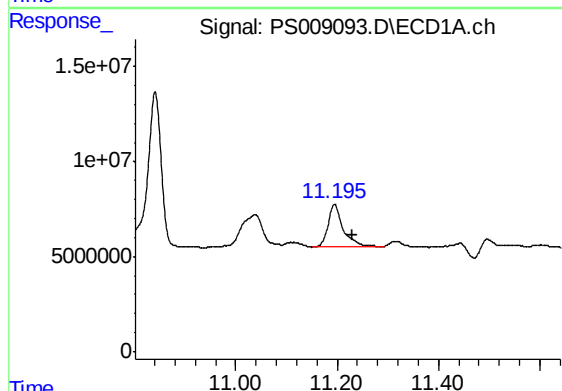
R.T.: 10.030 min
Delta R.T.: -0.034 min
Response: 54998734
Conc: 38.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-03-022820



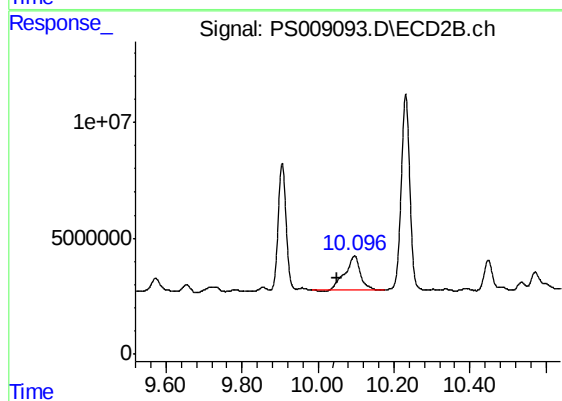
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.715 min
Response: 0
Conc: N.D.



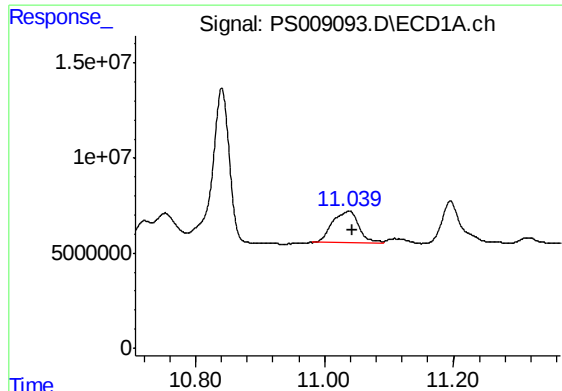
#14 DINOSEB

R.T.: 11.195 min
Delta R.T.: -0.036 min
Response: 47084772
Conc: 5.57 ng/ml



#14 DINOSEB

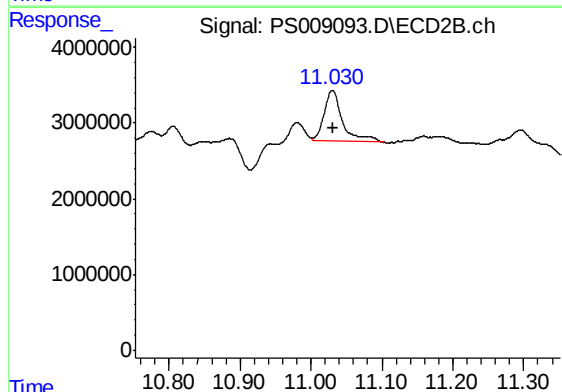
R.T.: 10.095 min
Delta R.T.: 0.044 min
Response: 42408877
Conc: 10.73 ng/ml



#15 Picloram

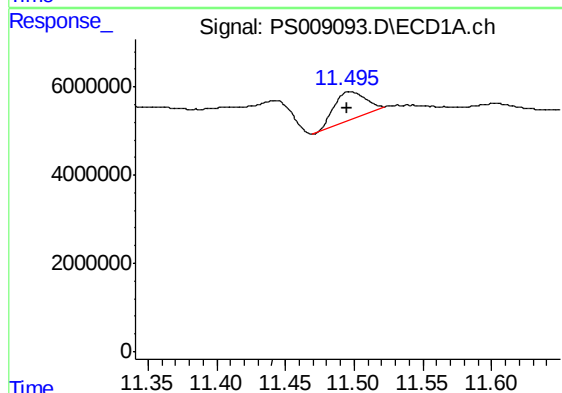
R.T.: 11.038 min
Delta R.T.: -0.005 min
Response: 48184940
Conc: 3.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
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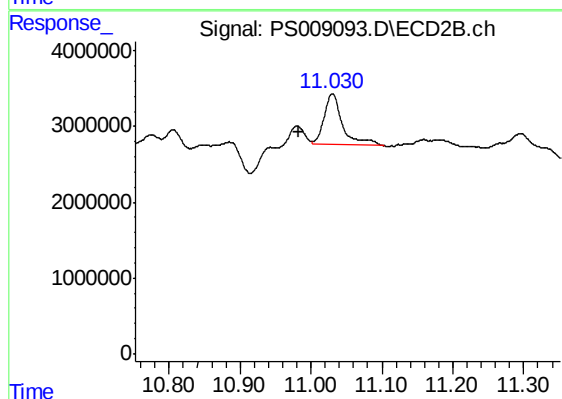
#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.000 min
Response: 12386787
Conc: 1.70 ng/ml



#16 DCPA

R.T.: 11.497 min
Delta R.T.: 0.002 min
Response: 9939999
Conc: N.D.



#16 DCPA

R.T.: 11.030 min
Delta R.T.: 0.048 min
Response: 12386787
Conc: 1.79 ng/ml