

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101320\
 Data File : PS012829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2020 19:41
 Operator : DD\AJ
 Sample : L4225-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SU-01-100920

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 01:56:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.912	349.8E6	180.7E6	357.126	392.778
Target Compounds							
1) T	Dalapon	2.992	2.591	64926711	151.3E6	57.135	252.995 #
2) T	3,5-DICHL...	0.000	6.094	0	48765263	N.D.	68.398
3) T	4-Nitroph...	7.015	0.000	5902564	0	12.139	N.D. #
5) T	DICAMBA	7.392	7.045	7624026	10698361	1.976	5.610 #
6) T	MCPD	7.569	7.119	6728724	1078546	2.306	<MDL #
7) T	MCPA	7.715	7.351	60075568	14439021	14.404	6.023 #
8) T	DICHLORPROP	0.000	7.742	0	10397814	N.D.	20.138
9) T	2,4-D	8.397	0.000	97137567	0	85.552	N.D. #
10) T	Pentachlo...	8.689	0.000	6932670	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.760	0	17919168	N.D.	6.792
12) T	2,4,5-T	9.406	0.000	27340483	0	4.864	N.D. #
14) T	DINOSEB	11.152	10.050	11497932	19526363	2.532	10.194 #
15) T	Picloram	10.983	0.000	31885558	0	4.428	N.D. #

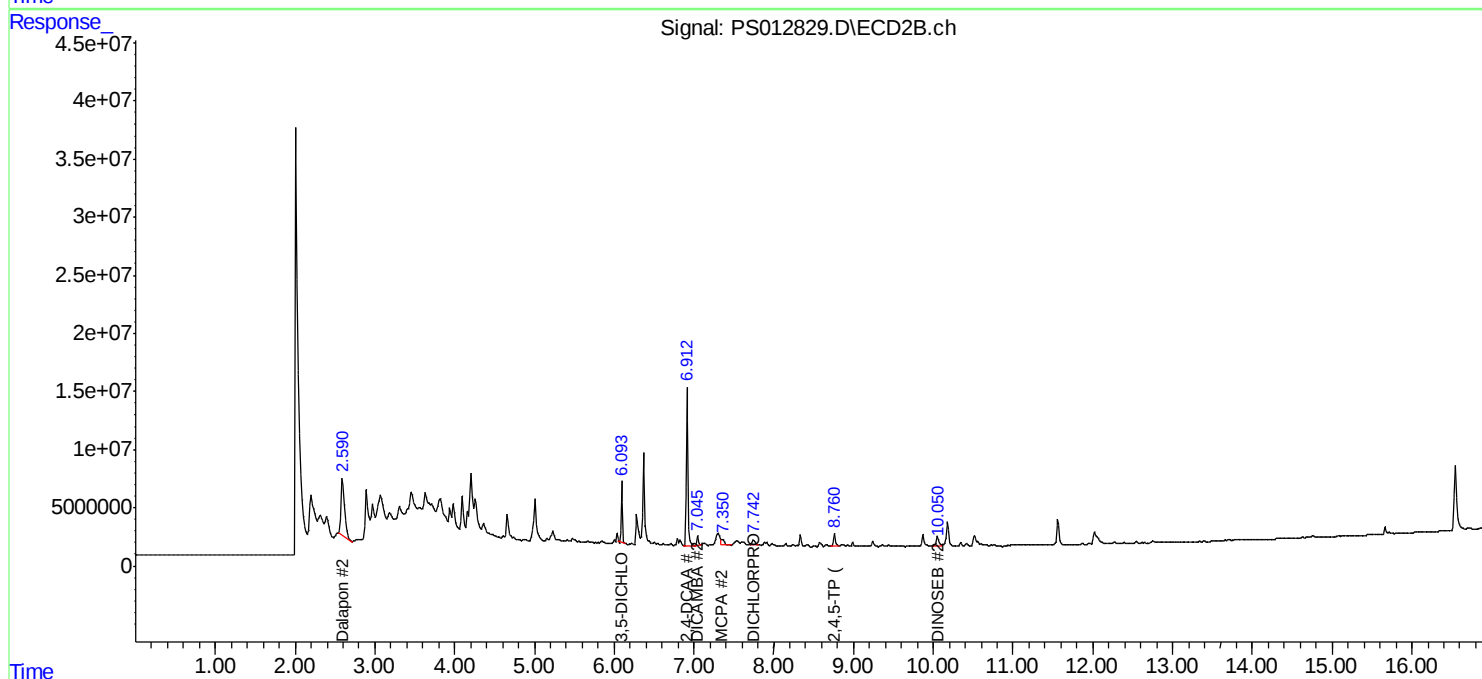
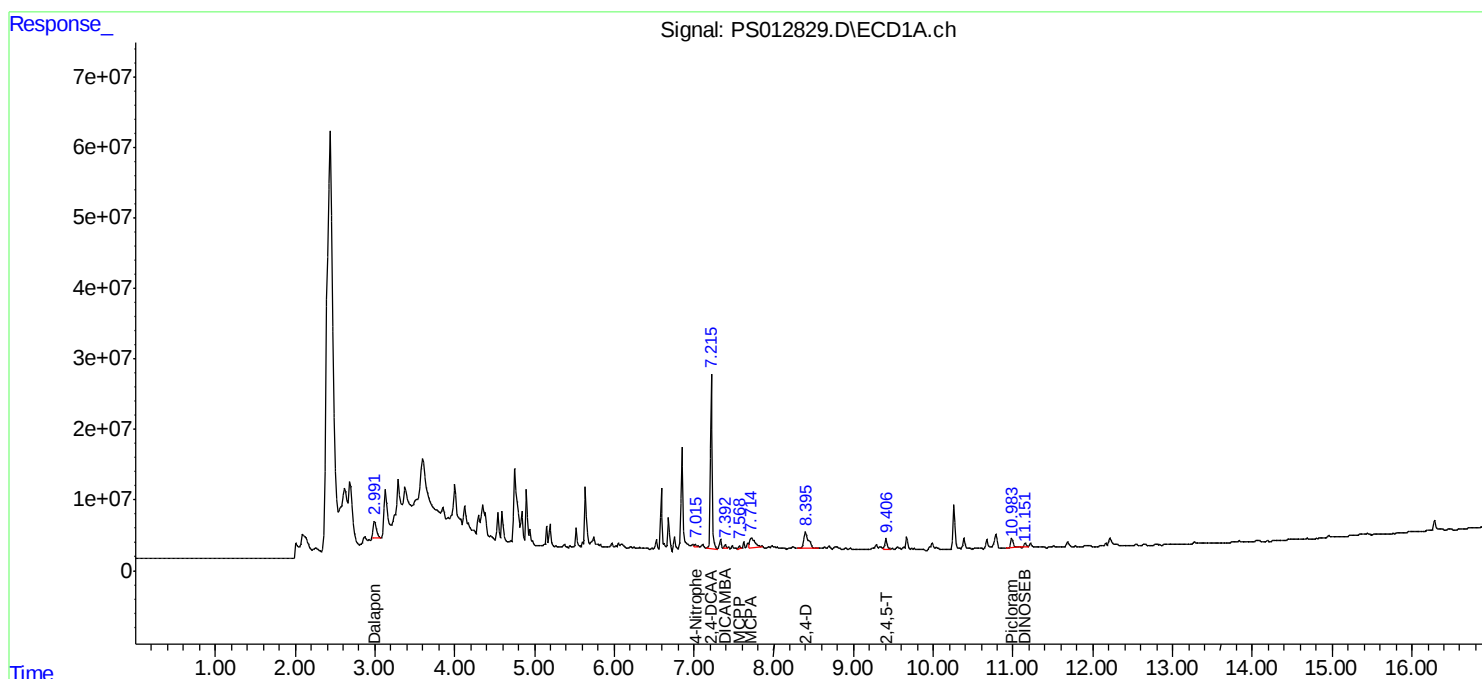
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

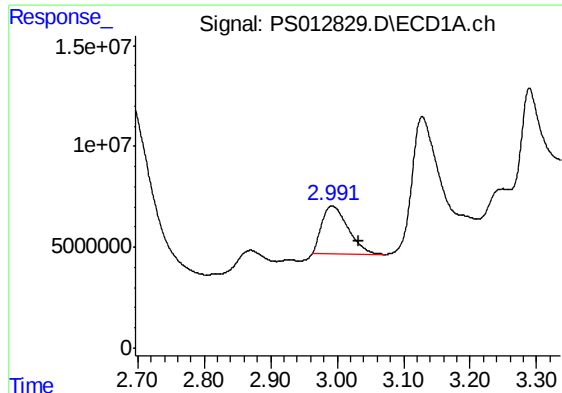
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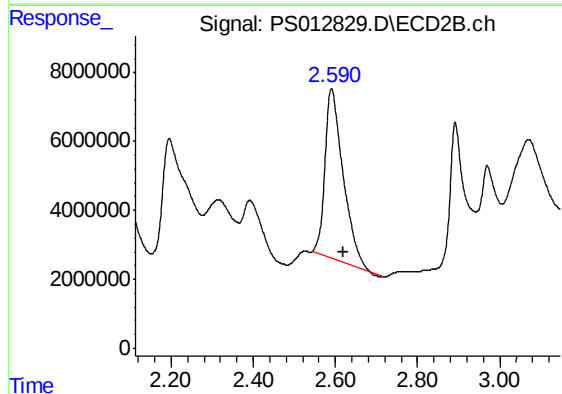




#1 Dalapon

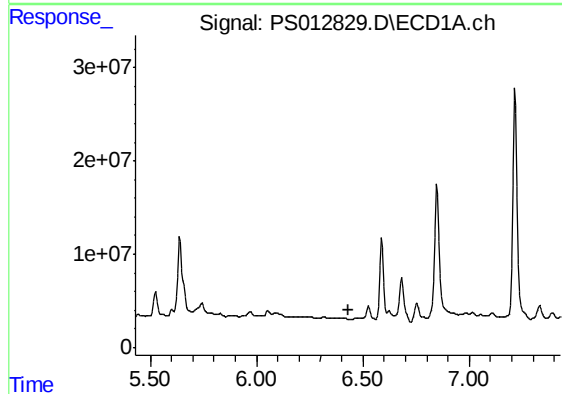
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 64926711
Conc: 57.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-100920



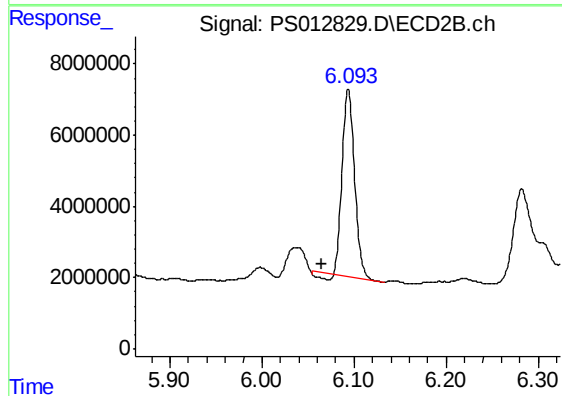
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.030 min
Response: 151338797
Conc: 252.99 ng/ml



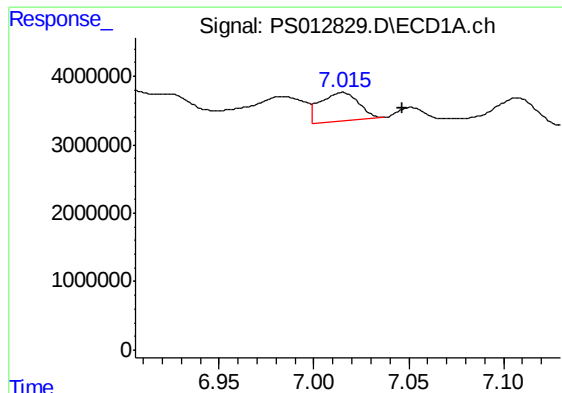
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

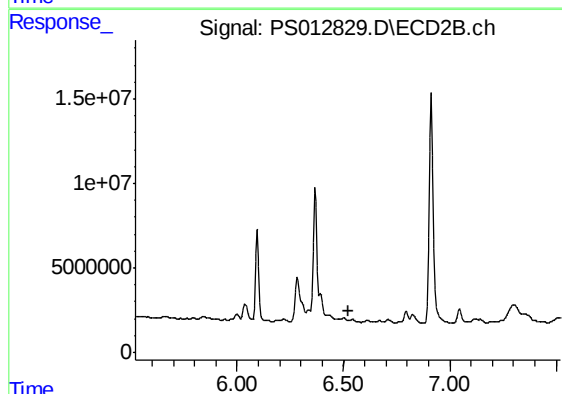
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 48765263
Conc: 68.40 ng/ml



#3 4-Nitrophenol

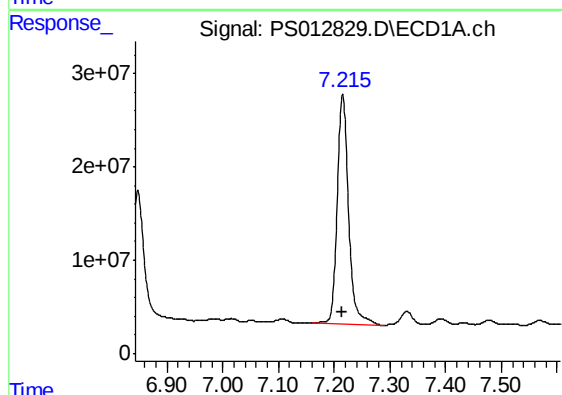
R.T.: 7.015 min
Delta R.T.: -0.032 min
Response: 5902564
Conc: 12.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-100920



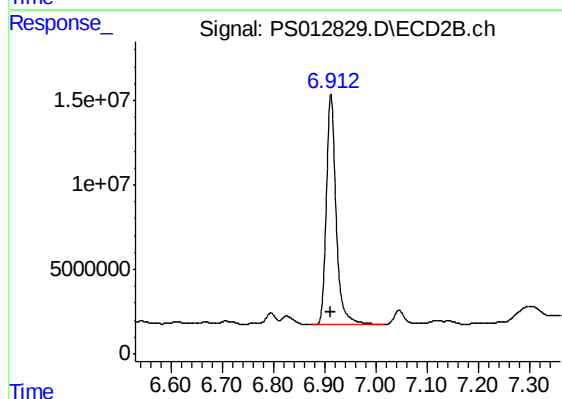
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



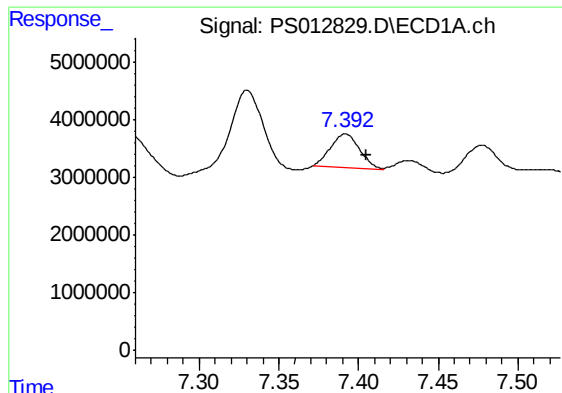
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 349786809
Conc: 357.13 ng/ml



#4 2,4-DCAA

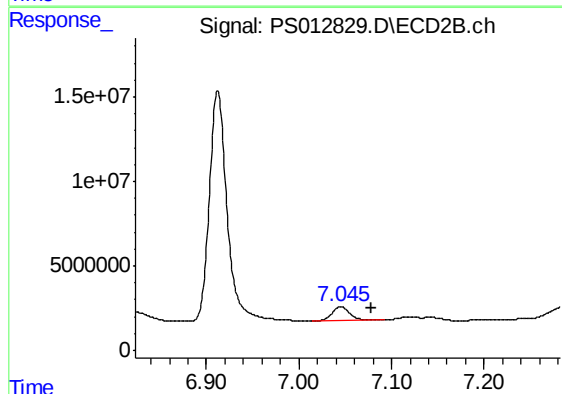
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 180684294
Conc: 392.78 ng/ml



#5 DICAMBA

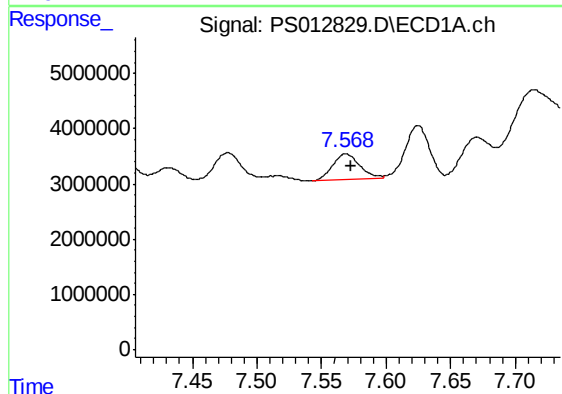
R.T.: 7.392 min
Delta R.T.: -0.013 min
Response: 7624026
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-100920



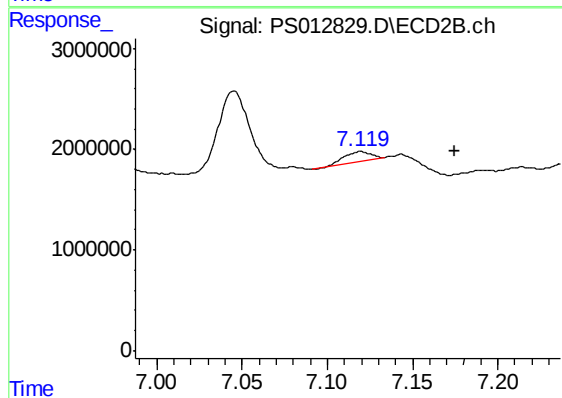
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 10698361
Conc: 5.61 ng/ml



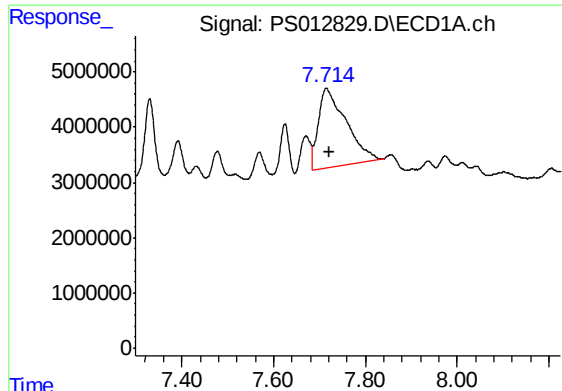
#6 MCPP

R.T.: 7.569 min
Delta R.T.: -0.004 min
Response: 6728724
Conc: 2.31 ug/ml



#6 MCPP

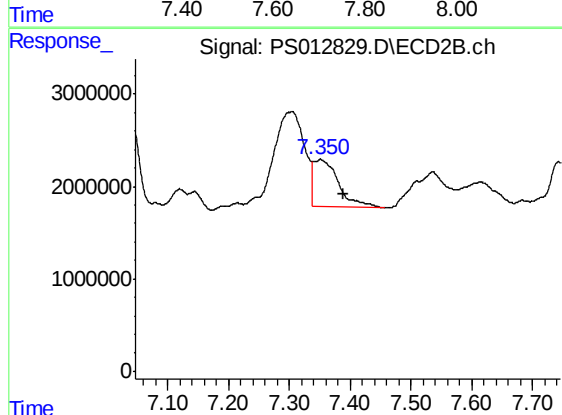
R.T.: 7.119 min
Delta R.T.: -0.055 min
Response: 1078546
Conc: N.D.



#7 MCPA

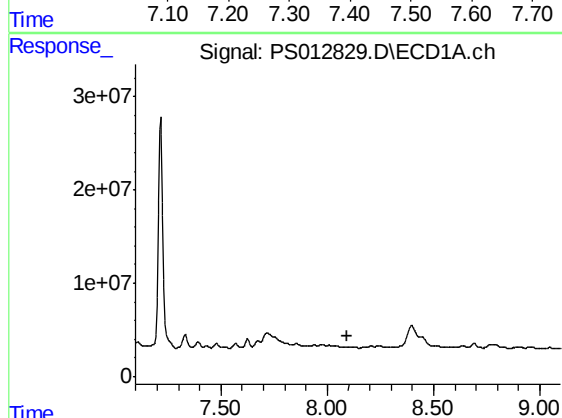
R.T.: 7.715 min
Delta R.T.: -0.007 min
Response: 60075568
Conc: 14.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-100920



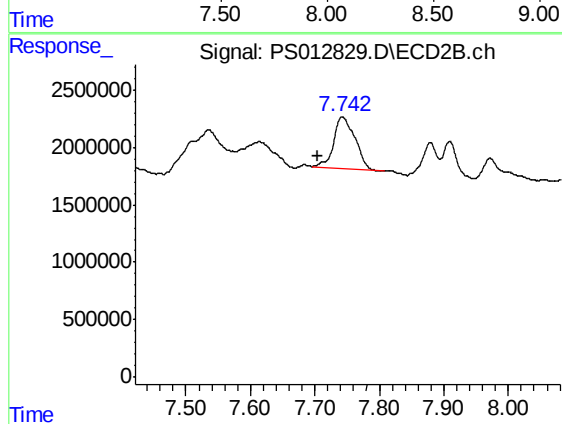
#7 MCPA

R.T.: 7.351 min
Delta R.T.: -0.039 min
Response: 14439021
Conc: 6.02 ug/ml



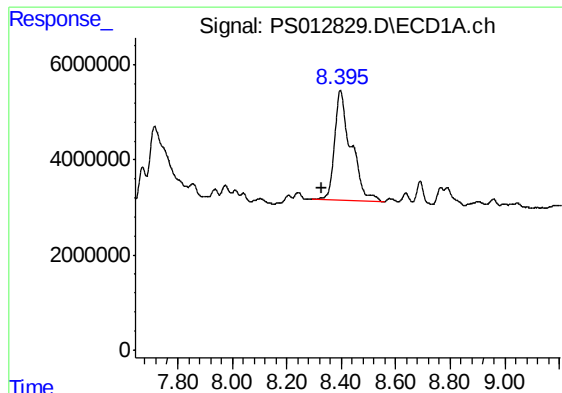
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

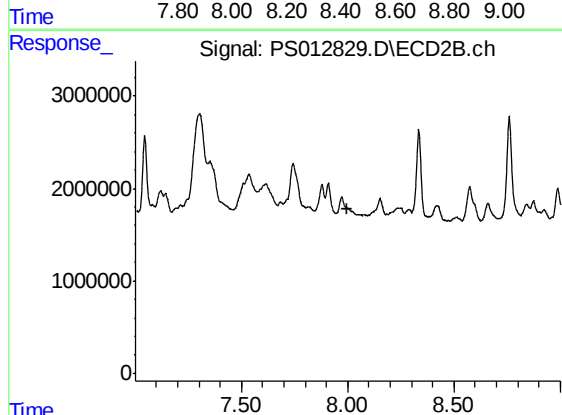
R.T.: 7.742 min
Delta R.T.: 0.037 min
Response: 10397814
Conc: 20.14 ng/ml



#9 2,4-D

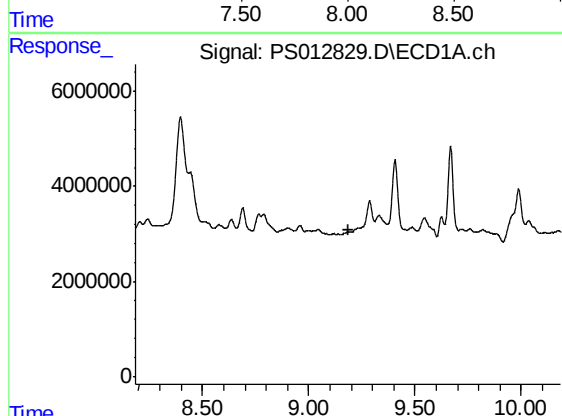
R.T.: 8.397 min
Delta R.T.: 0.069 min
Response: 97137567
Conc: 85.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-100920



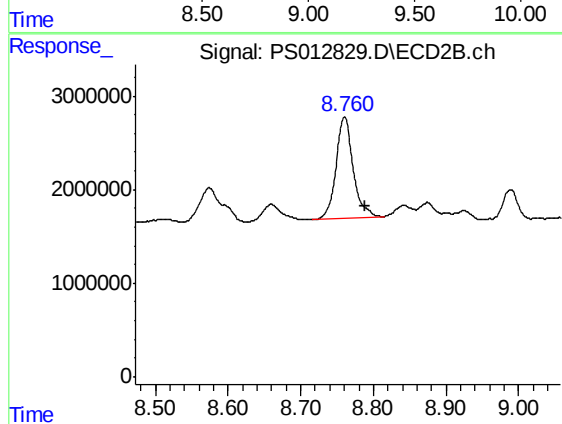
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



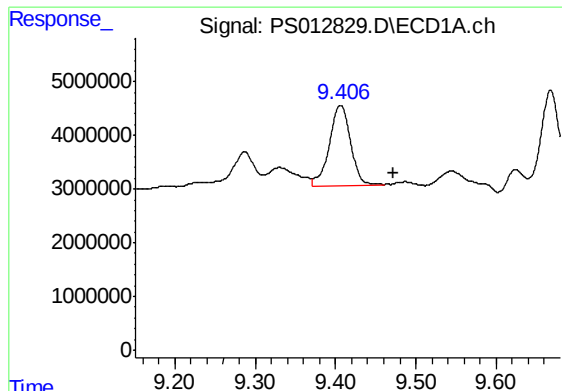
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.



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

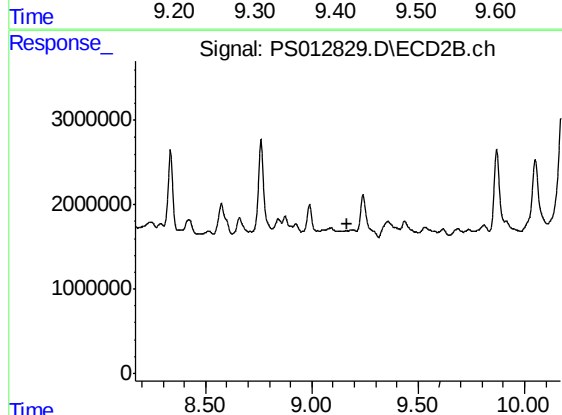
R.T.: 8.760 min
Delta R.T.: -0.028 min
Response: 17919168
Conc: 6.79 ng/ml



#12 2,4,5-T

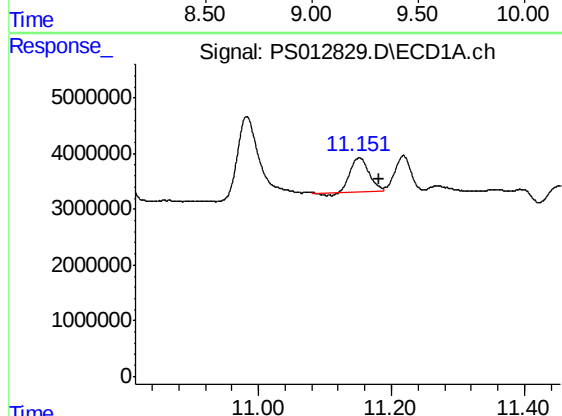
R.T.: 9.406 min
Delta R.T.: -0.066 min
Response: 27340483
Conc: 4.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-100920



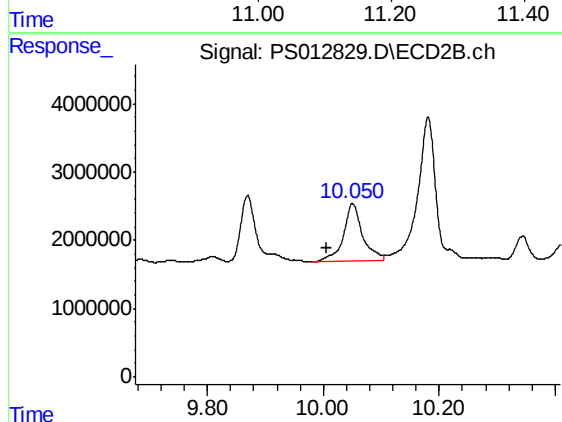
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



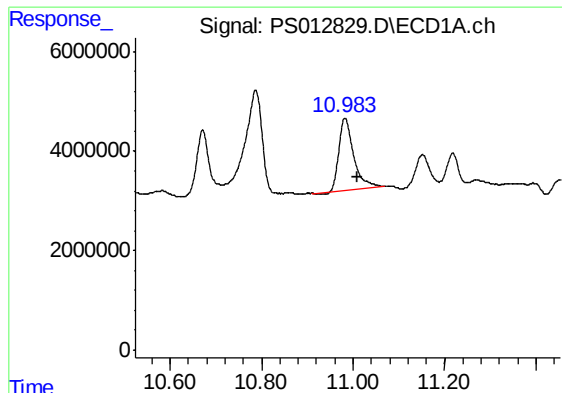
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: -0.029 min
Response: 11497932
Conc: 2.53 ng/ml



#14 DINOSEB

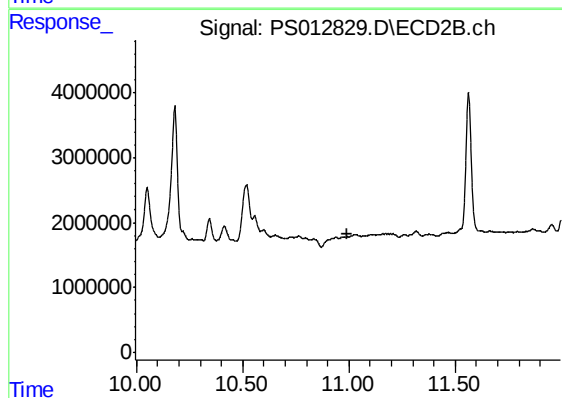
R.T.: 10.050 min
Delta R.T.: 0.044 min
Response: 19526363
Conc: 10.19 ng/ml



#15 Picloram

R.T.: 10.983 min
Delta R.T.: -0.026 min
Response: 31885558
Conc: 4.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-100920



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.995 min
Response: 0
Conc: N.D.