

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 11:24
 Operator : DD\AJ
 Sample : L1369-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PL-02-022820

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 14:12:02 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	738.8E6	392.2E6	337.888	406.984
Target Compounds							
1) T	Dalapon	3.005	2.591	101.1E6	258.3E6	33.794	176.679 #
2) T	3,5-DICHL...	0.000	6.114	0	139.2E6	N.D.	95.357
3) T	4-Nitroph...	7.087	0.000	4510254	0	4.216	N.D. #
5) T	DICAMBA	7.428	7.073	10225445	39083279	1.259	9.442 #
7) T	MCPA	7.691	0.000	140.6E6	0	17.481	N.D. #
8) T	DICHLORPROP	8.082	7.759	5428339	34814607	2.794	34.747 #
9) T	2,4-D	8.430	0.000	43474409	0	20.979	N.D. #
10) T	Pentachlo...	8.734	0.000	21164606	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.294	8.793	21772503	128.4E6	1.980	23.712 #
12) T	2,4,5-T	9.453	0.000	95260163	0	8.909	N.D. #
13) T	2,4-DB	10.030	0.000	42411232	0	29.390	N.D. #
14) T	DINOSEB	11.195	10.096	52867885	46738590	6.249	11.820 #
15) T	Picloram	11.021	0.000	34951153	0	2.553	N.D. #

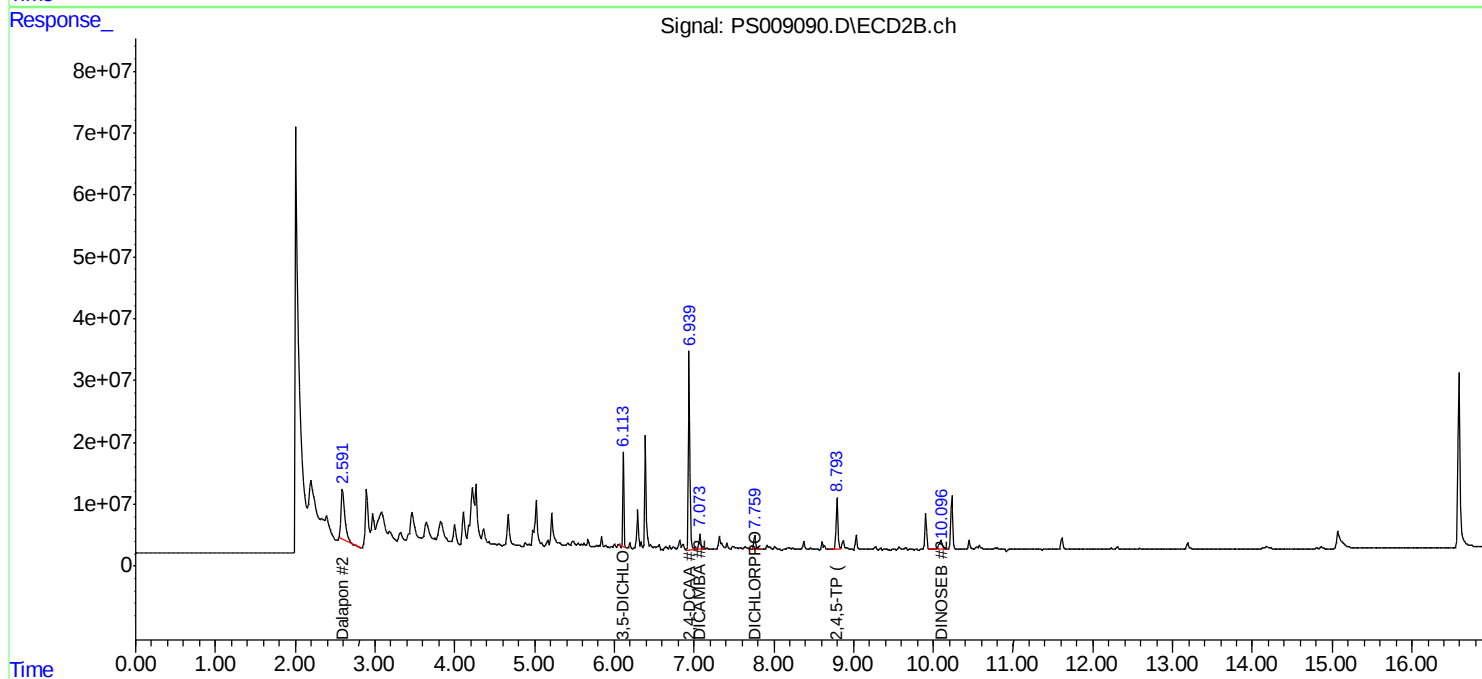
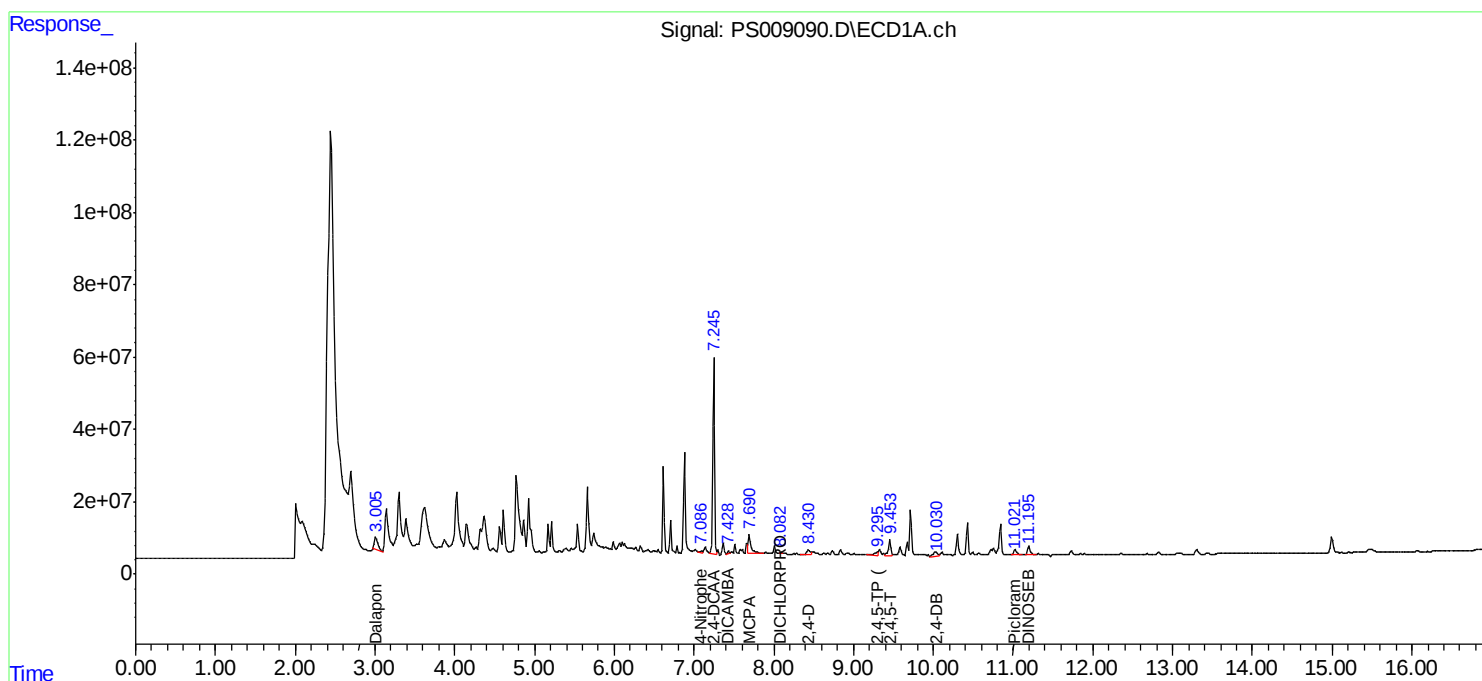
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

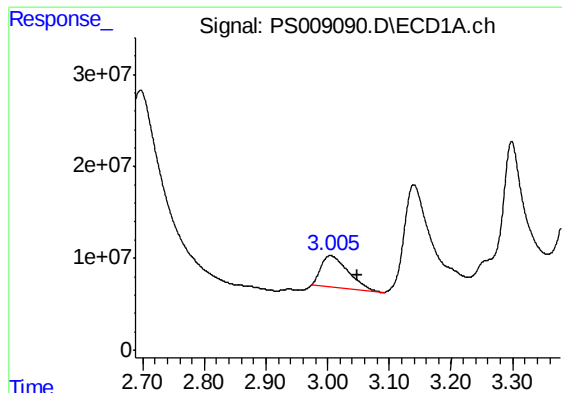
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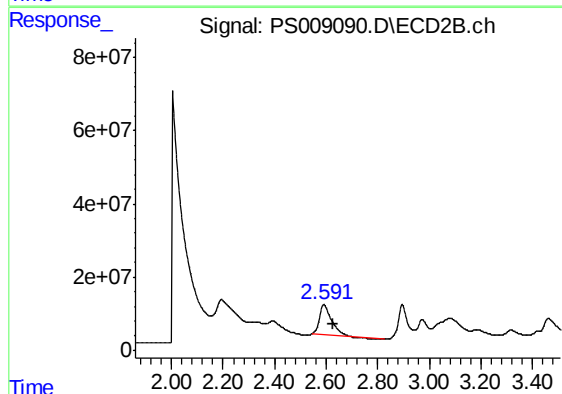




#1 Dalapon

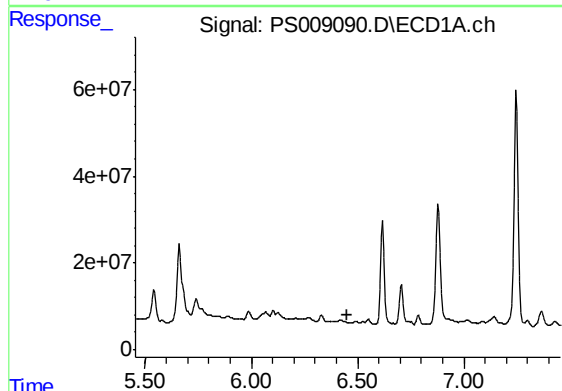
R.T.: 3.005 min
Delta R.T.: -0.043 min
Response: 101103673
Conc: 33.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-022820



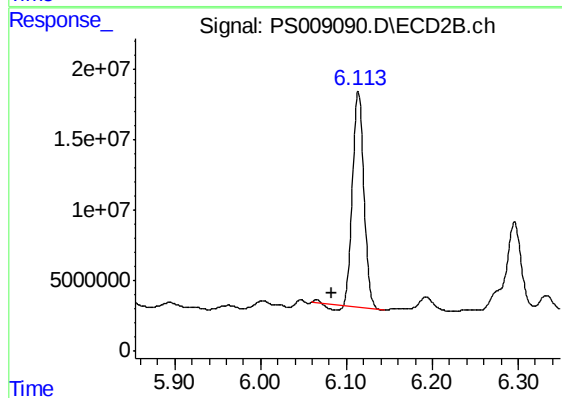
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.039 min
Response: 258343383
Conc: 176.68 ng/ml



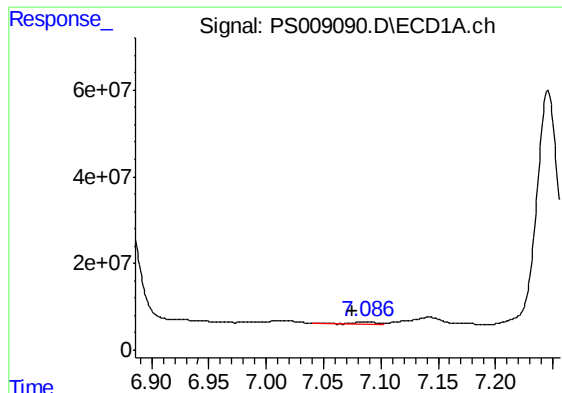
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

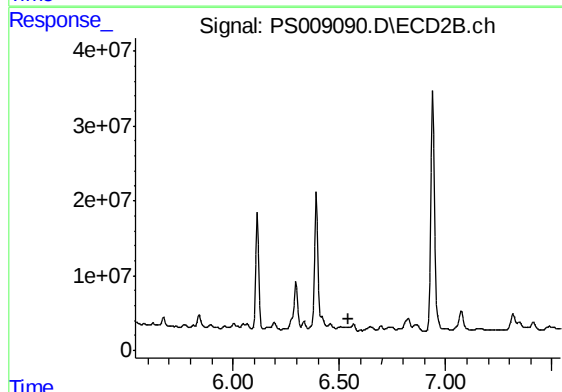
R.T.: 6.114 min
Delta R.T.: 0.030 min
Response: 139152271
Conc: 95.36 ng/ml



#3 4-Nitrophenol

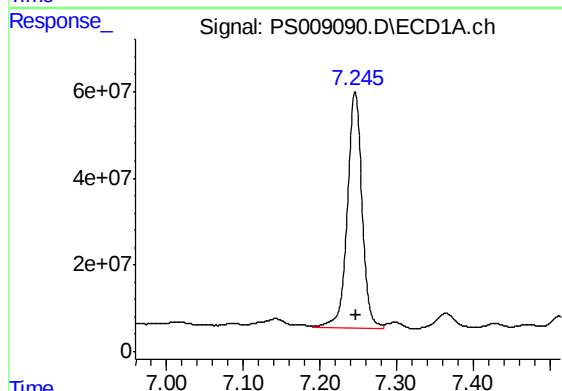
R.T.: 7.087 min
Delta R.T.: 0.011 min
Response: 4510254
Conc: 4.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-022820



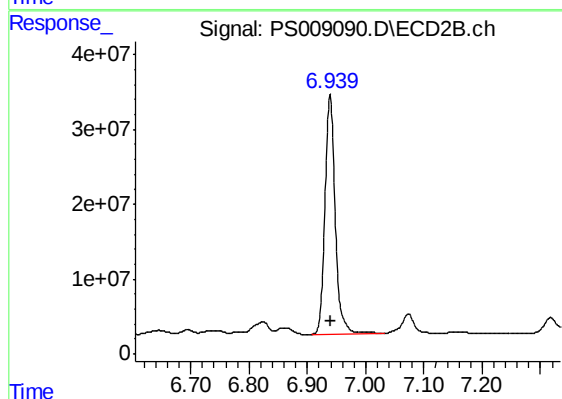
#3 4-Nitrophenol

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



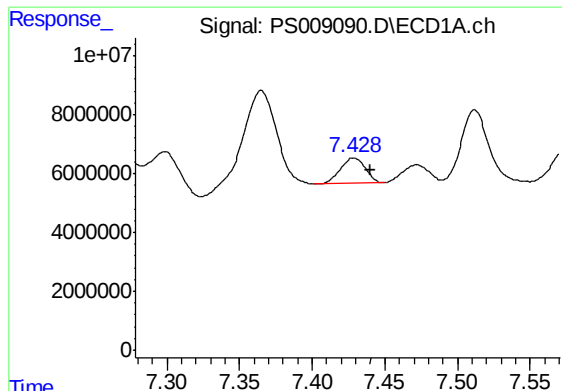
#4 2,4-DCAA

R.T.: 7.246 min
Delta R.T.: -0.001 min
Response: 738823178
Conc: 337.89 ng/ml



#4 2,4-DCAA

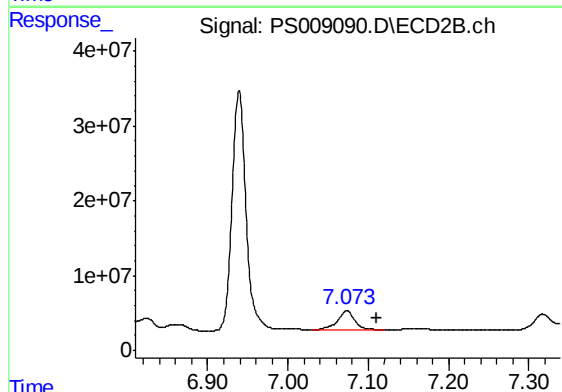
R.T.: 6.939 min
Delta R.T.: -0.001 min
Response: 392151245
Conc: 406.98 ng/ml



#5 DICAMBA

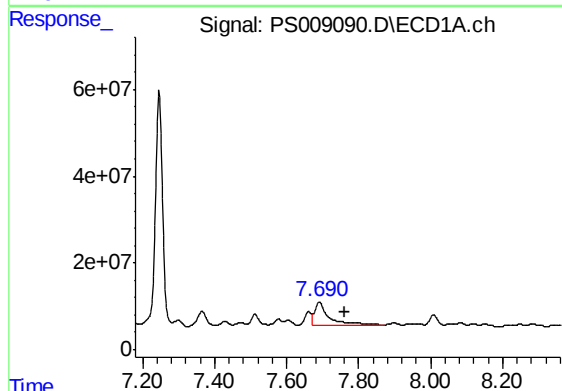
R.T.: 7.428 min
Delta R.T.: -0.012 min
Response: 10225445
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-022820



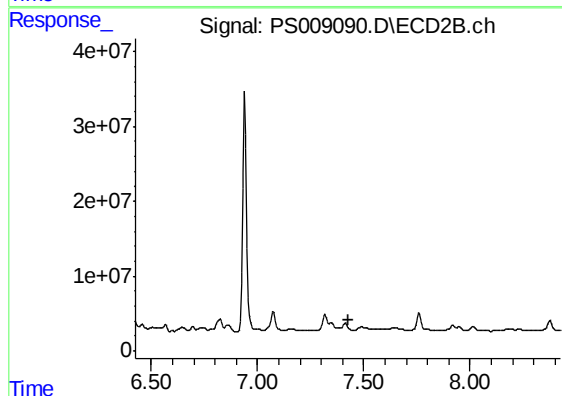
#5 DICAMBA

R.T.: 7.073 min
Delta R.T.: -0.038 min
Response: 39083279
Conc: 9.44 ng/ml



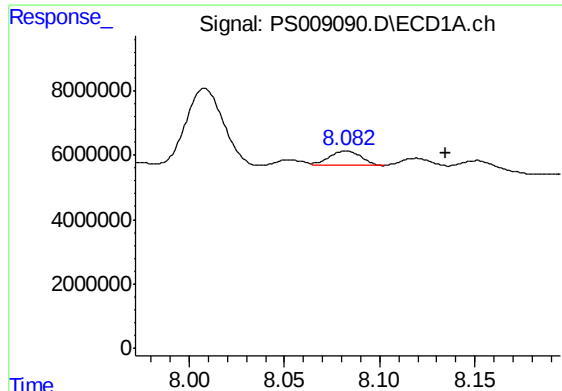
#7 MCPA

R.T.: 7.691 min
Delta R.T.: -0.070 min
Response: 140616190
Conc: 17.48 ug/ml



#7 MCPA

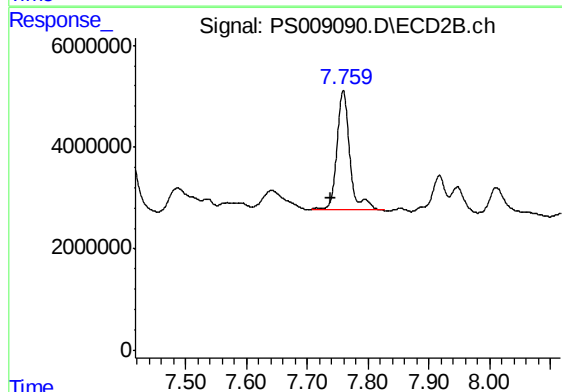
R.T.: 0.000 min
Exp R.T. : 7.425 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

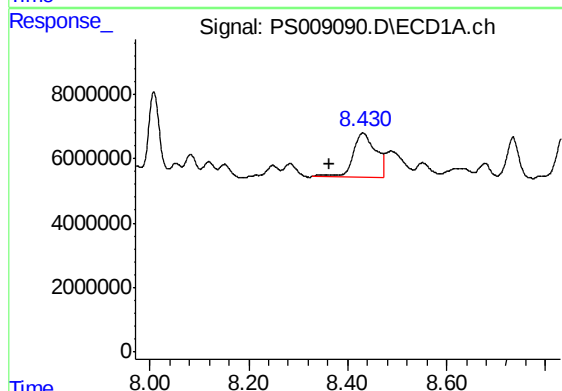
R.T.: 8.082 min
Delta R.T.: -0.053 min
Response: 5428339
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-022820



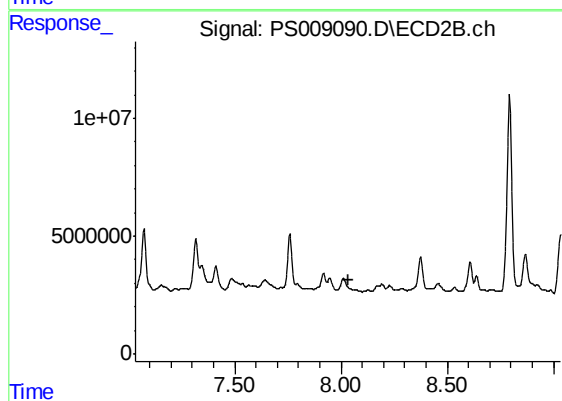
#8 DICHLORPROP

R.T.: 7.759 min
Delta R.T.: 0.020 min
Response: 34814607
Conc: 34.75 ng/ml



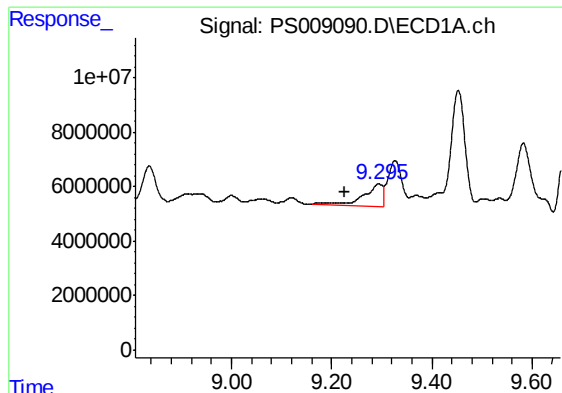
#9 2,4-D

R.T.: 8.430 min
Delta R.T.: 0.067 min
Response: 43474409
Conc: 20.98 ng/ml



#9 2,4-D

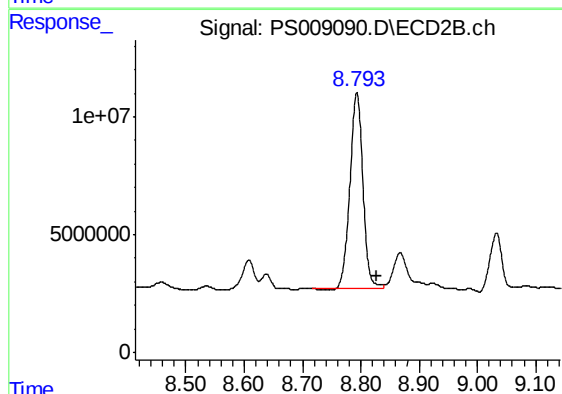
R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



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

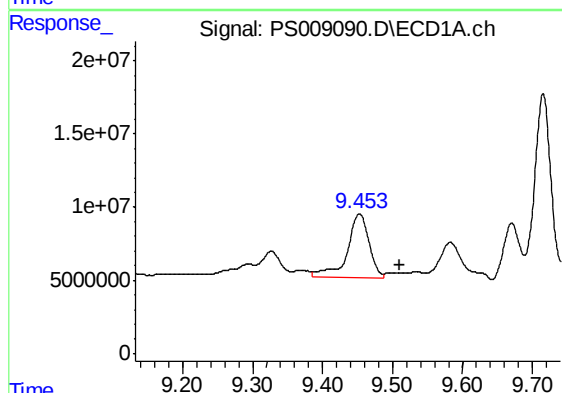
R.T.: 9.294 min
Delta R.T.: 0.067 min
Response: 21772503
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-022820



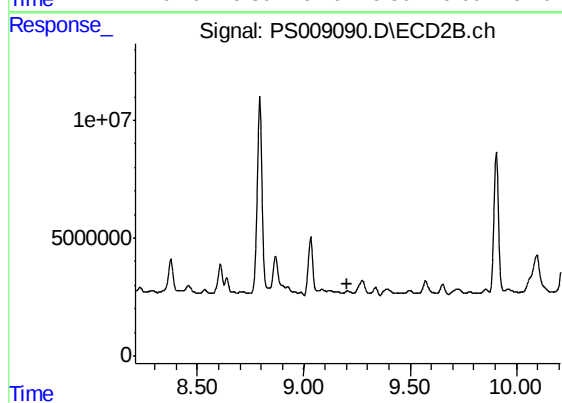
#11 2,4,5-TP (SILVEX)

R.T.: 8.793 min
Delta R.T.: -0.035 min
Response: 128446560
Conc: 23.71 ng/ml



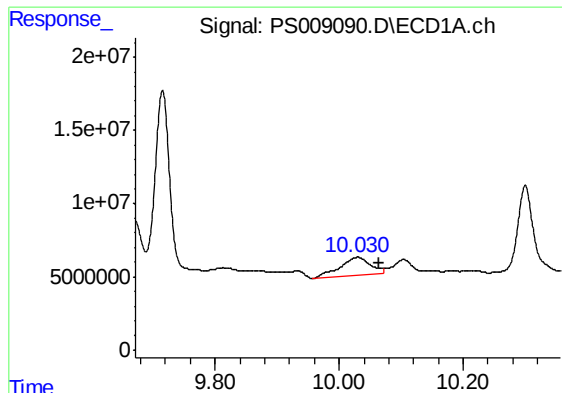
#12 2,4,5-T

R.T.: 9.453 min
Delta R.T.: -0.058 min
Response: 95260163
Conc: 8.91 ng/ml



#12 2,4,5-T

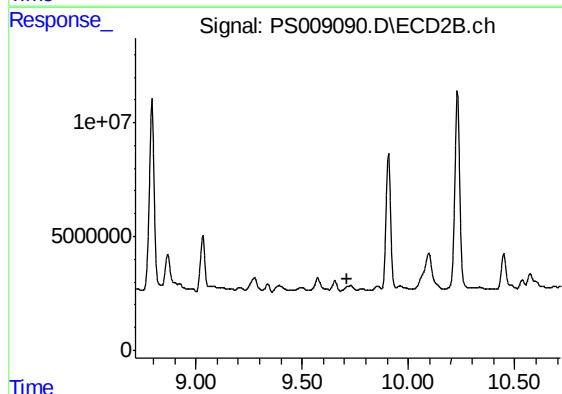
R.T.: 0.000 min
Exp R.T. : 9.208 min
Response: 0
Conc: N.D.



#13 2,4-DB

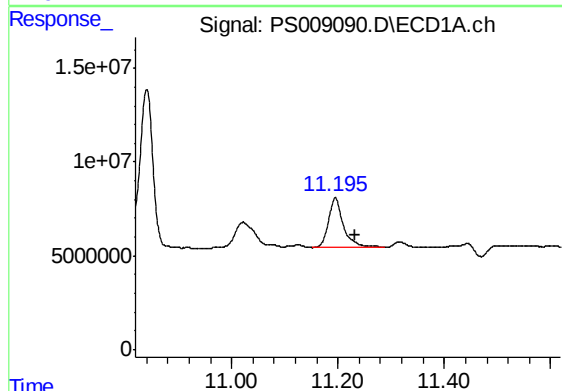
R.T.: 10.030 min
Delta R.T.: -0.035 min
Response: 42411232
Conc: 29.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-022820



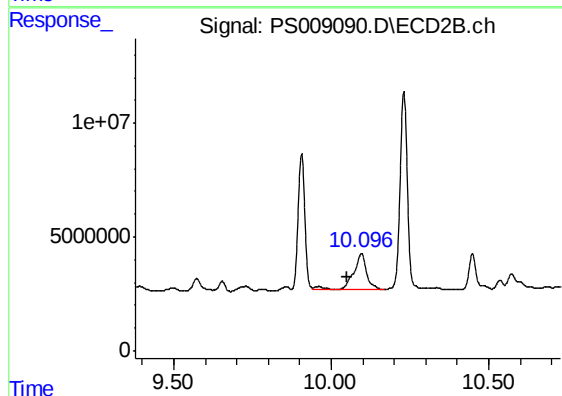
#13 2,4-DB

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



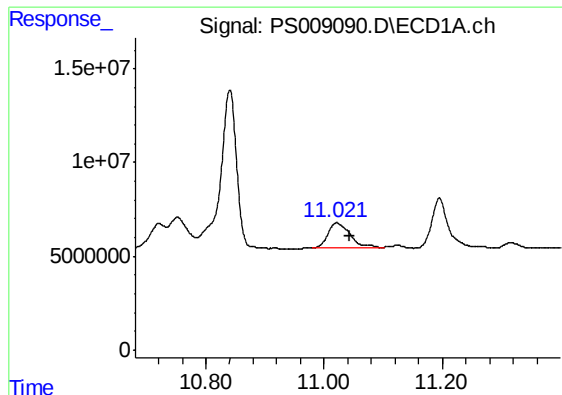
#14 DINOSEB

R.T.: 11.195 min
Delta R.T.: -0.036 min
Response: 52867885
Conc: 6.25 ng/ml



#14 DINOSEB

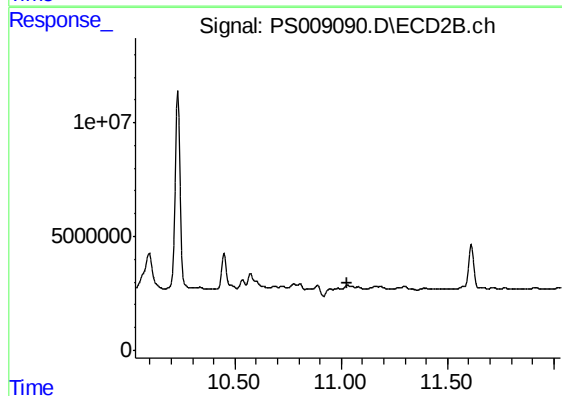
R.T.: 10.096 min
Delta R.T.: 0.044 min
Response: 46738590
Conc: 11.82 ng/ml



#15 Picloram

R.T.: 11.021 min
Delta R.T.: -0.022 min
Response: 34951153
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-022820



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.031 min
Response: 0
Conc: N.D.