

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092920\
 Data File : PS012557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2020 19:43
 Operator : DD\AJ
 Sample : L4173-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-2-(0-6FT)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 01:42:04 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	43270325	25623449	44.178	55.701 #
Target Compounds							
1) T	Dalapon	2.995	2.589	62005200	115.2E6	54.564	192.523 #
2) T	3,5-DICHL...	0.000	6.093	0	71947874	N.D.	100.914
3) T	4-Nitroph...	7.106	0.000	9368654	0	19.267	N.D. #
5) T	DICAMBA	7.392	7.044	7098822	8404008	1.840	4.407 #
6) T	MCPD	7.624	0.000	7122629	0	2.441	N.D. #
7) T	MCPA	7.677	7.454	317.8E6	184.4E6	76.198	76.928
8) T	DICHLORPROP	0.000	7.731	0	6648810	N.D.	12.877
9) T	2,4-D	8.397	7.933	126.6E6	11245732	111.482	17.958 #
10) T	Pentachlo...	8.692	0.000	12014352	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.743	0	26309780	N.D.	9.972
12) T	2,4,5-T	9.405	0.000	41577702	0	7.397	N.D. #
14) T	DINOSEB	11.145	10.023	31721926	2055279	6.987	1.073 #
15) T	Picloram	10.977	11.007	54397922	6445187	7.555	1.635 #
16) T	DCPA	11.501	10.937	23026809	8340430	3.260	2.508

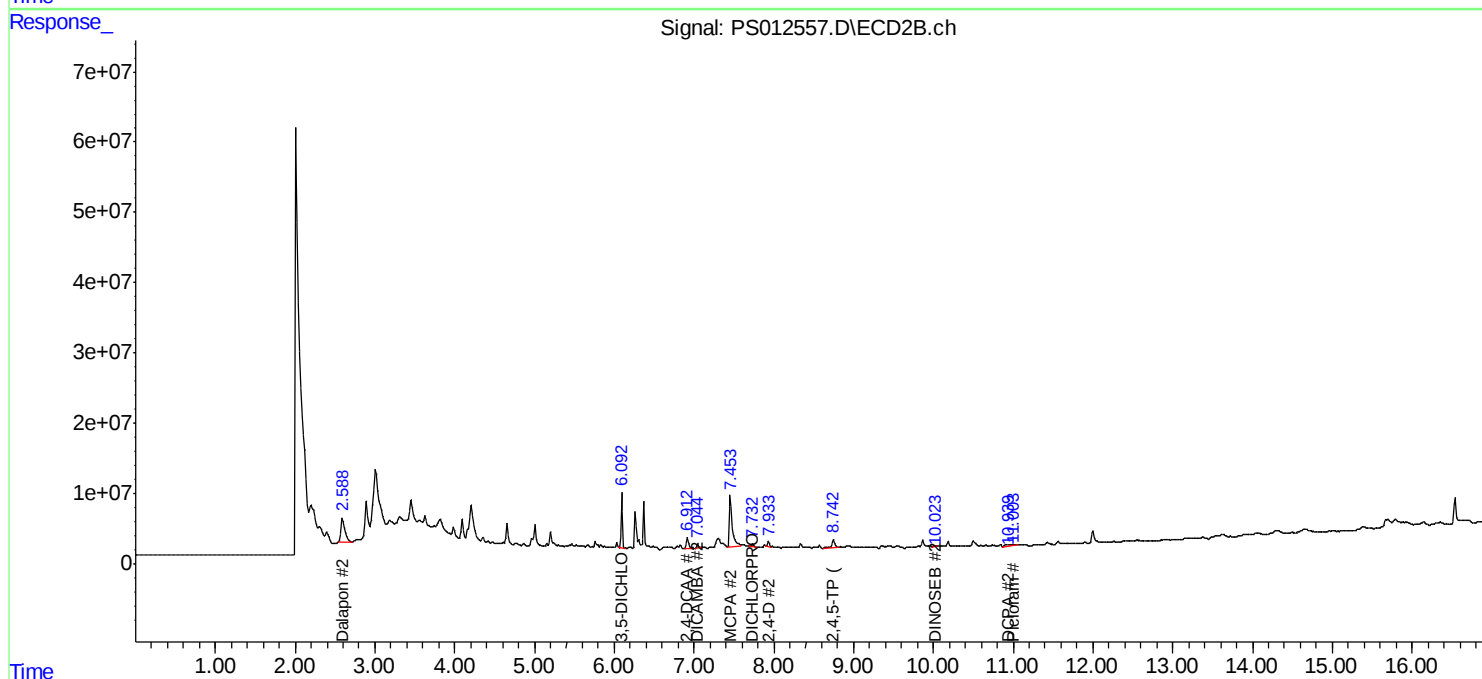
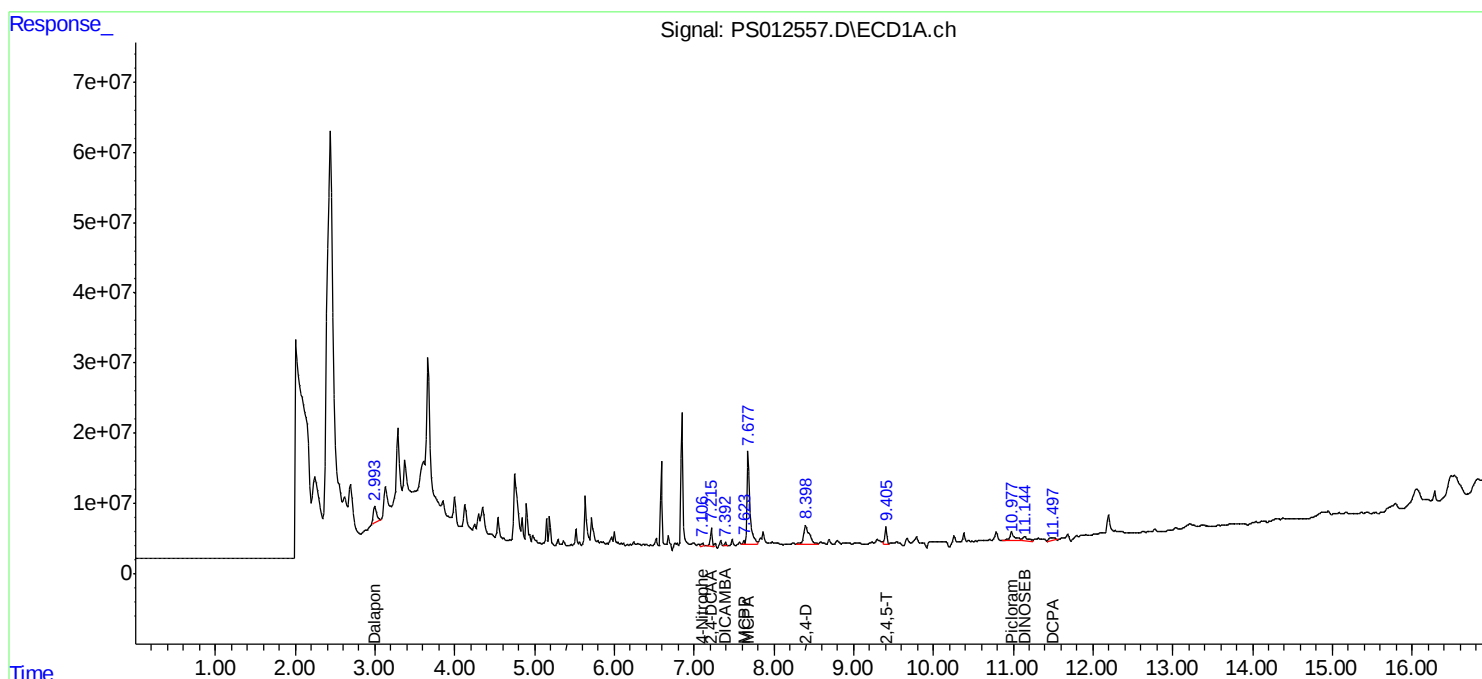
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

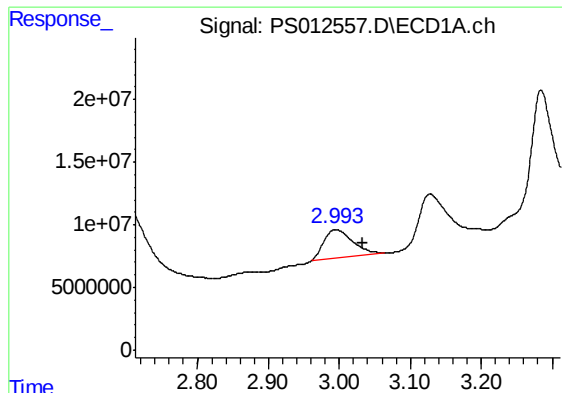
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092920\
Data File : PS012557.D
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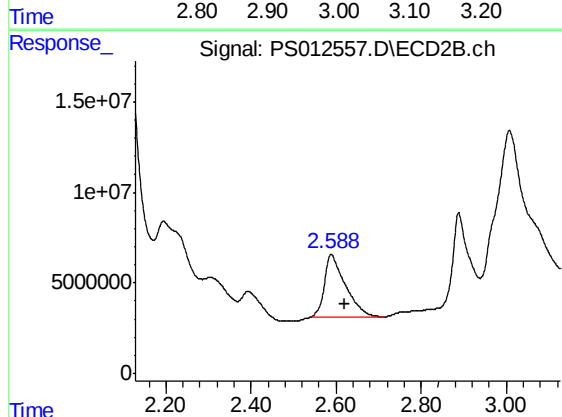




#1 Dalapon

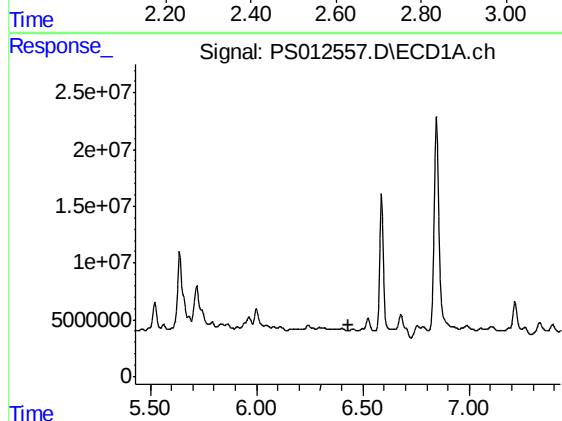
R.T.: 2.995 min
Delta R.T.: -0.037 min
Response: 62005200
Conc: 54.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2-(0-6FT)



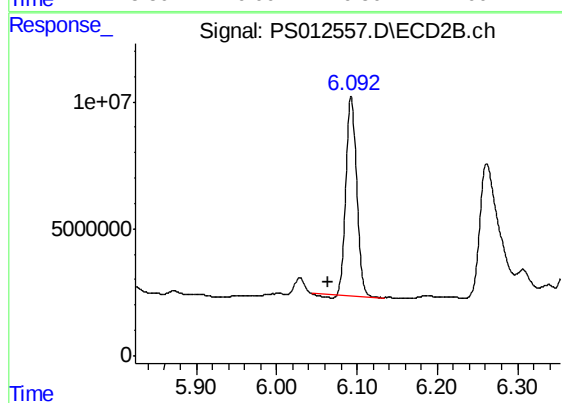
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 115165163
Conc: 192.52 ng/ml



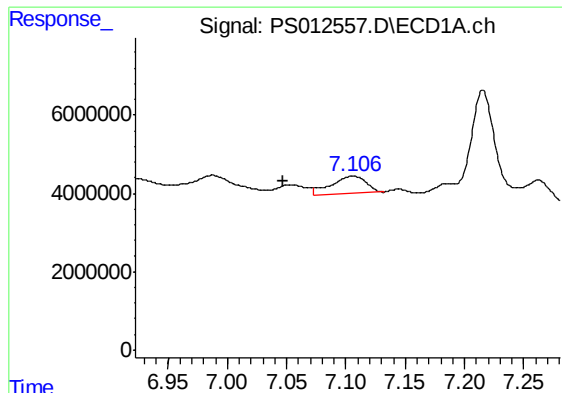
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

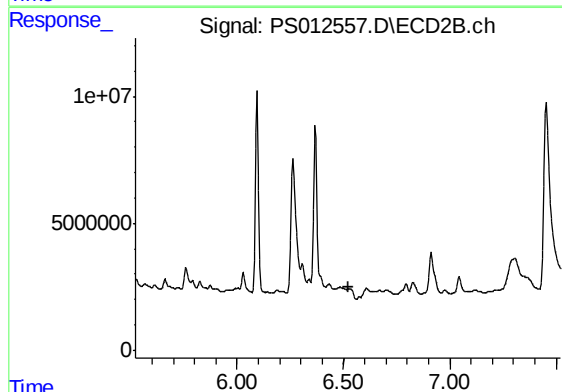
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 71947874
Conc: 100.91 ng/ml



#3 4-Nitrophenol

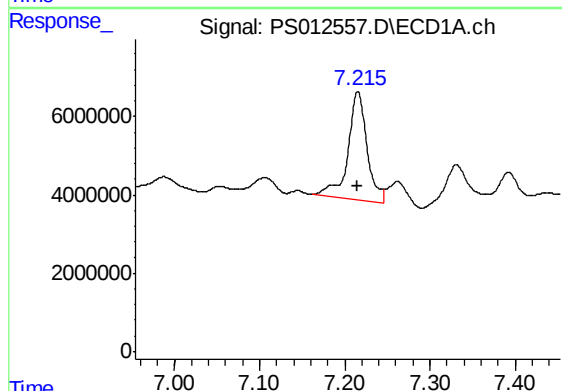
R.T.: 7.106 min
Delta R.T.: 0.059 min
Response: 9368654
Conc: 19.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2-(0-6FT)



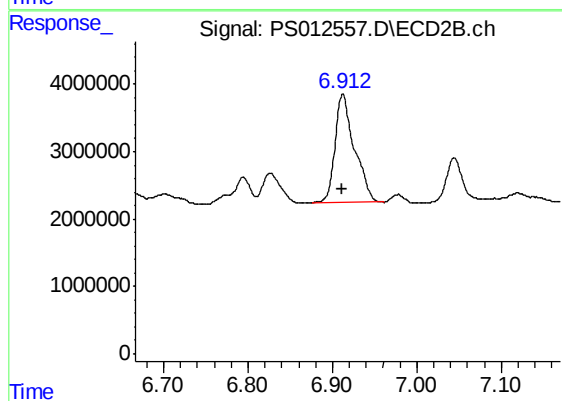
#3 4-Nitrophenol

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



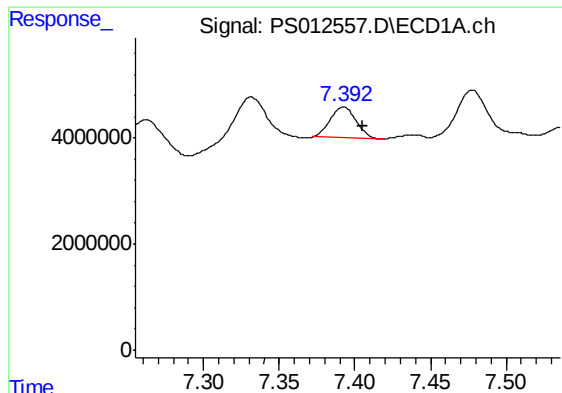
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 43270325
Conc: 44.18 ng/ml



#4 2,4-DCAA

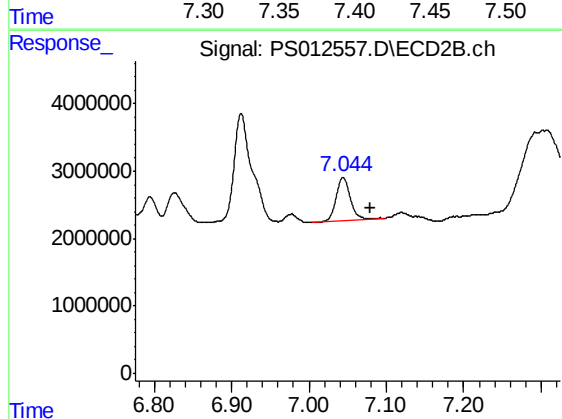
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 25623449
Conc: 55.70 ng/ml



#5 DICAMBA

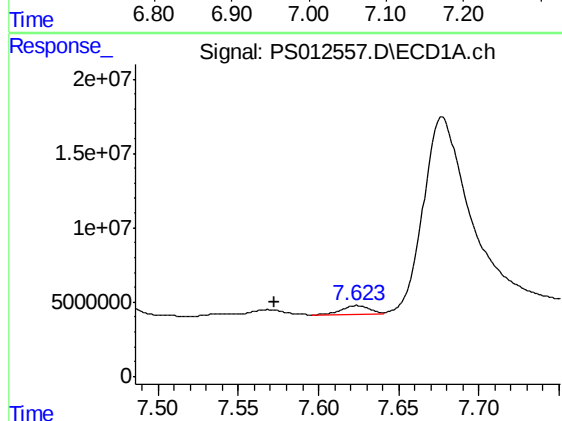
R.T.: 7.392 min
Delta R.T.: -0.012 min
Response: 7098822
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2-(0-6FT)



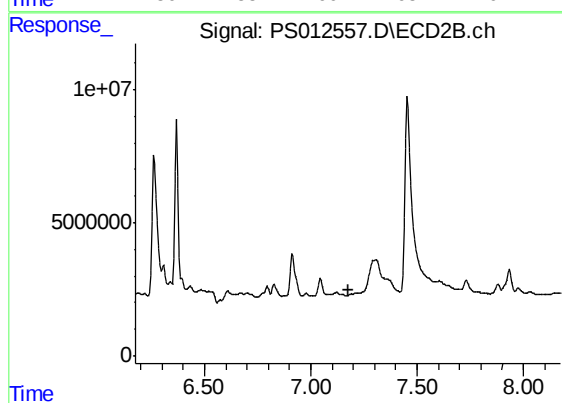
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.035 min
Response: 8404008
Conc: 4.41 ng/ml



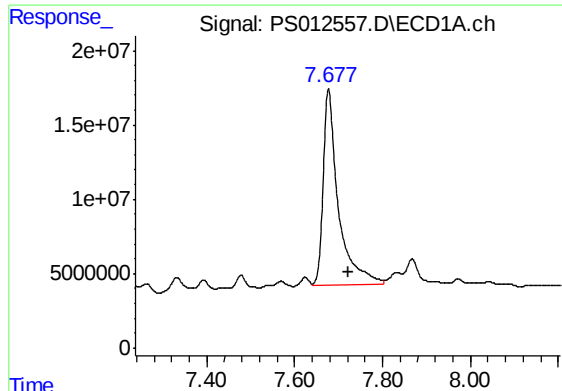
#6 MCPP

R.T.: 7.624 min
Delta R.T.: 0.051 min
Response: 7122629
Conc: 2.44 ug/ml



#6 MCPP

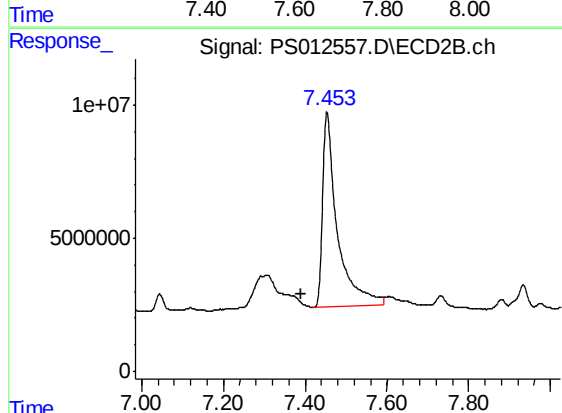
R.T.: 0.000 min
Exp R.T. : 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

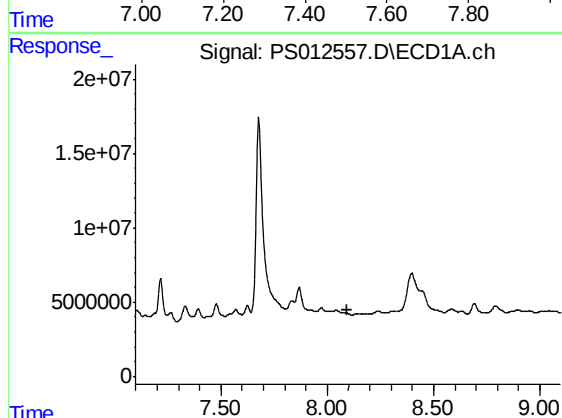
R.T.: 7.677 min
Delta R.T.: -0.045 min
Response: 317795550
Conc: 76.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-2-(0-6FT)



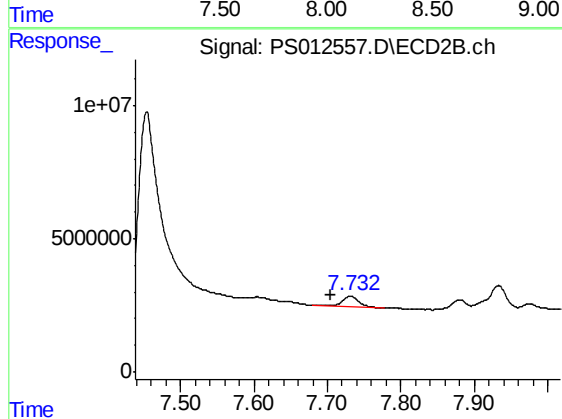
#7 MCPA

R.T.: 7.454 min
Delta R.T.: 0.064 min
Response: 184418887
Conc: 76.93 ug/ml



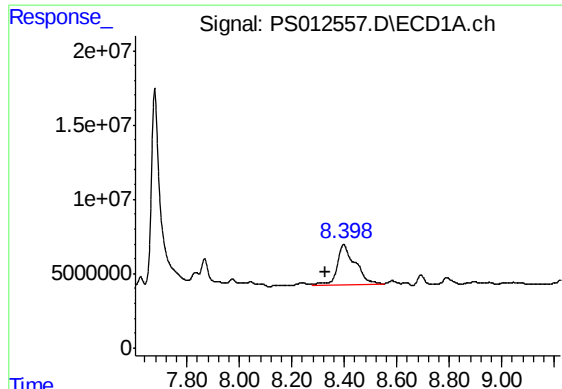
#8 DICHLORPROP

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



#8 DICHLORPROP

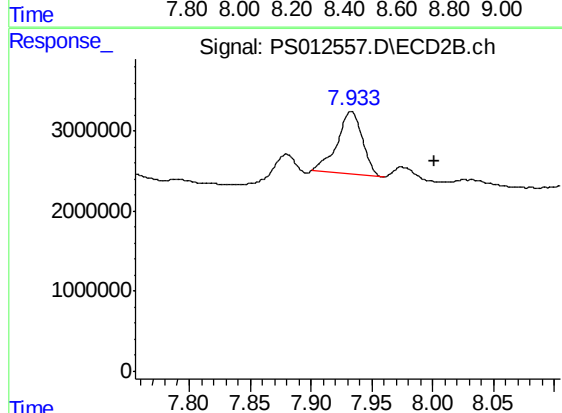
R.T.: 7.731 min
Delta R.T.: 0.026 min
Response: 6648810
Conc: 12.88 ng/ml



#9 2,4-D

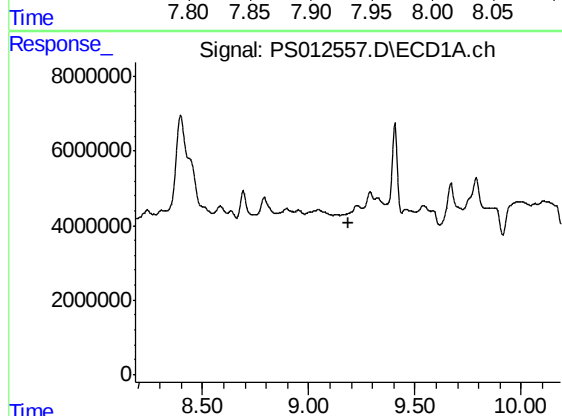
R.T.: 8.397 min
Delta R.T.: 0.069 min
Response: 126579147
Conc: 111.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2-(0-6FT)



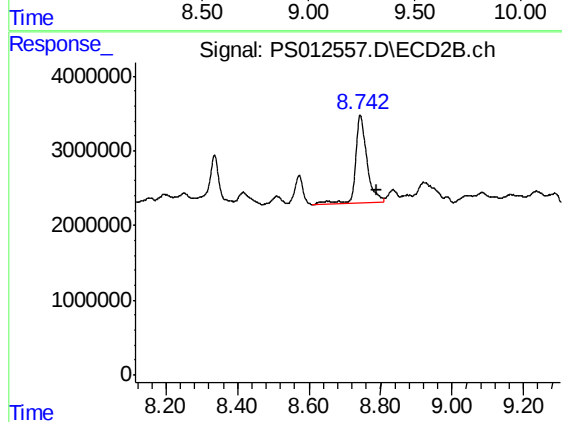
#9 2,4-D

R.T.: 7.933 min
Delta R.T.: -0.068 min
Response: 11245732
Conc: 17.96 ng/ml



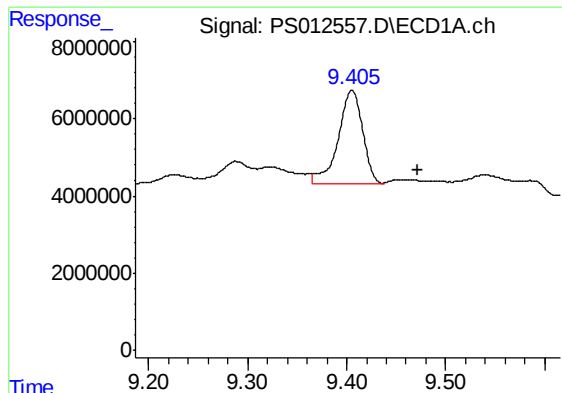
#11 2,4,5-TP (SILVEX)

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



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

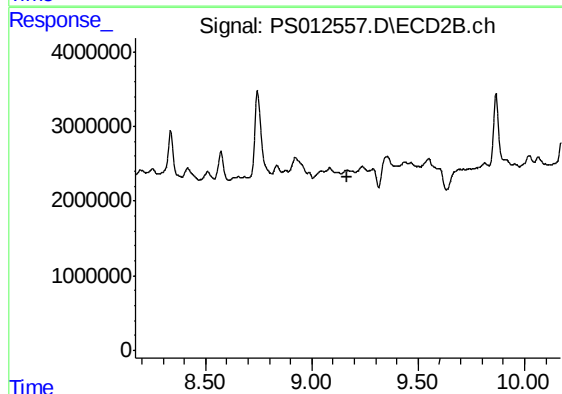
R.T.: 8.743 min
Delta R.T.: -0.046 min
Response: 26309780
Conc: 9.97 ng/ml



#12 2,4,5-T

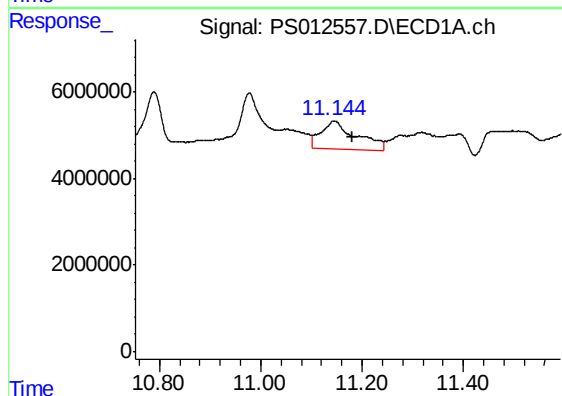
R.T.: 9.405 min
Delta R.T.: -0.066 min
Response: 41577702
Conc: 7.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2-(0-6FT)



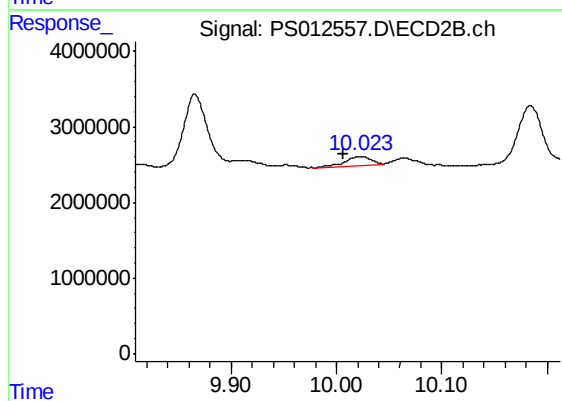
#12 2,4,5-T

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



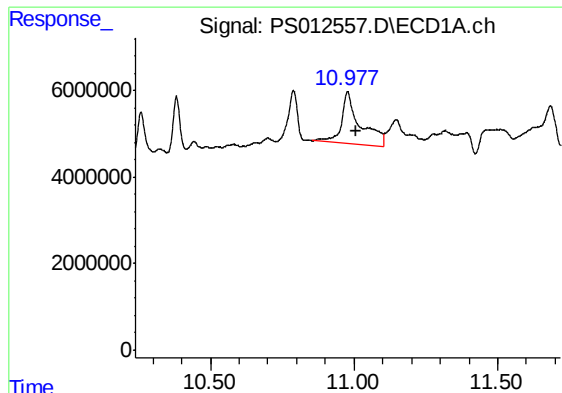
#14 DINOSEB

R.T.: 11.145 min
Delta R.T.: -0.036 min
Response: 31721926
Conc: 6.99 ng/ml



#14 DINOSEB

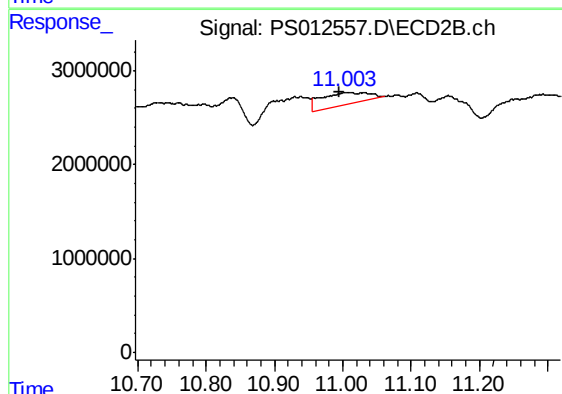
R.T.: 10.023 min
Delta R.T.: 0.017 min
Response: 2055279
Conc: 1.07 ng/ml



#15 Picloram

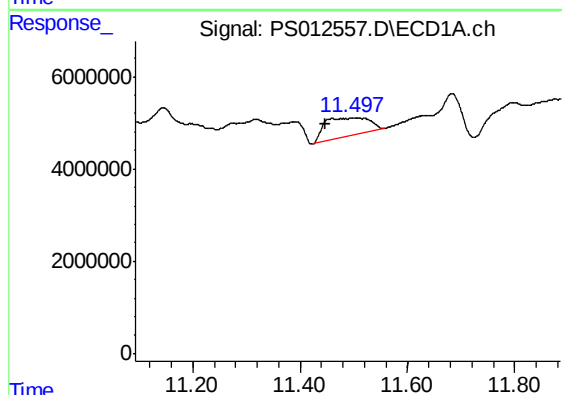
R.T.: 10.977 min
Delta R.T.: -0.032 min
Response: 54397922
Conc: 7.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2-(0-6FT)



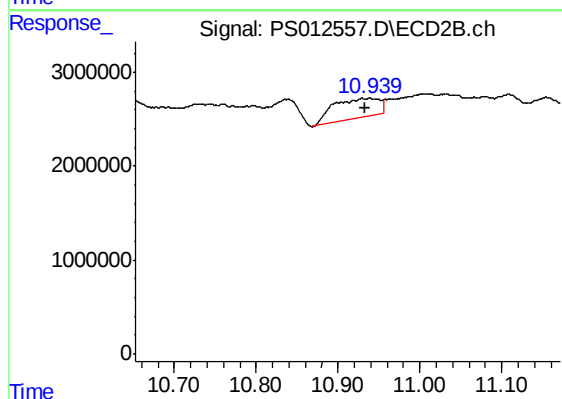
#15 Picloram

R.T.: 11.007 min
Delta R.T.: 0.012 min
Response: 6445187
Conc: 1.64 ng/ml



#16 DCPA

R.T.: 11.501 min
Delta R.T.: 0.054 min
Response: 23026809
Conc: 3.26 ng/ml



#16 DCPA

R.T.: 10.937 min
Delta R.T.: 0.004 min
Response: 8340430
Conc: 2.51 ng/ml