

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092320\
 Data File : PS012471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2020 20:58
 Operator : DD\AJ
 Sample : L4105-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MTB-SP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 04:05:51 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	6.913	394.9E6	213.3E6	403.183	463.616
Target Compounds							
1) T	Dalapon	2.994	2.590	66704430	134.1E6	58.700	224.232 #
2) T	3,5-DICHL...	6.499	6.094	5169047	81226128	3.833	113.928 #
3) T	4-Nitroph...	7.102	0.000	8354772	0	17.182	N.D. #
5) T	DICAMBA	7.392	7.046	9630465	9634451	2.496	5.052 #
6) T	MCPD	7.626	0.000	8688665	0	2.978	N.D. #
7) T	MCPA	7.709	0.000	78388138	0	18.795	N.D. #
8) T	DICHLORPROP	0.000	7.742	0	11037995	N.D.	21.378
9) T	2,4-D	8.394	7.973	68554190	6393041	60.378	10.209 #
10) T	Pentachlo...	8.691	0.000	9953264	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.742	0	27719030	N.D.	10.506
12) T	2,4,5-T	9.406	0.000	63373320	0	11.274	N.D. #
14) T	DINOSEB	0.000	10.045	0	9033429	N.D.	4.716
15) T	Picloram	0.000	11.016	0	10981130	N.D.	2.786

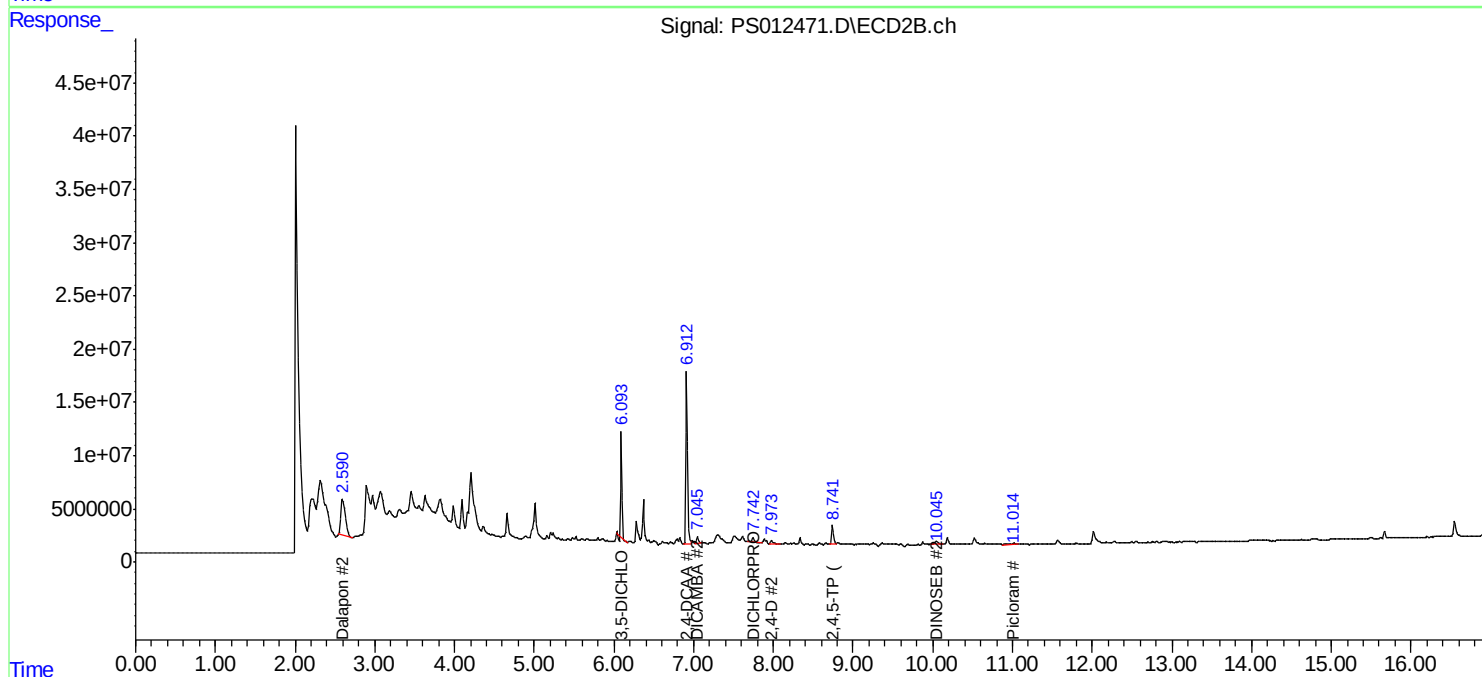
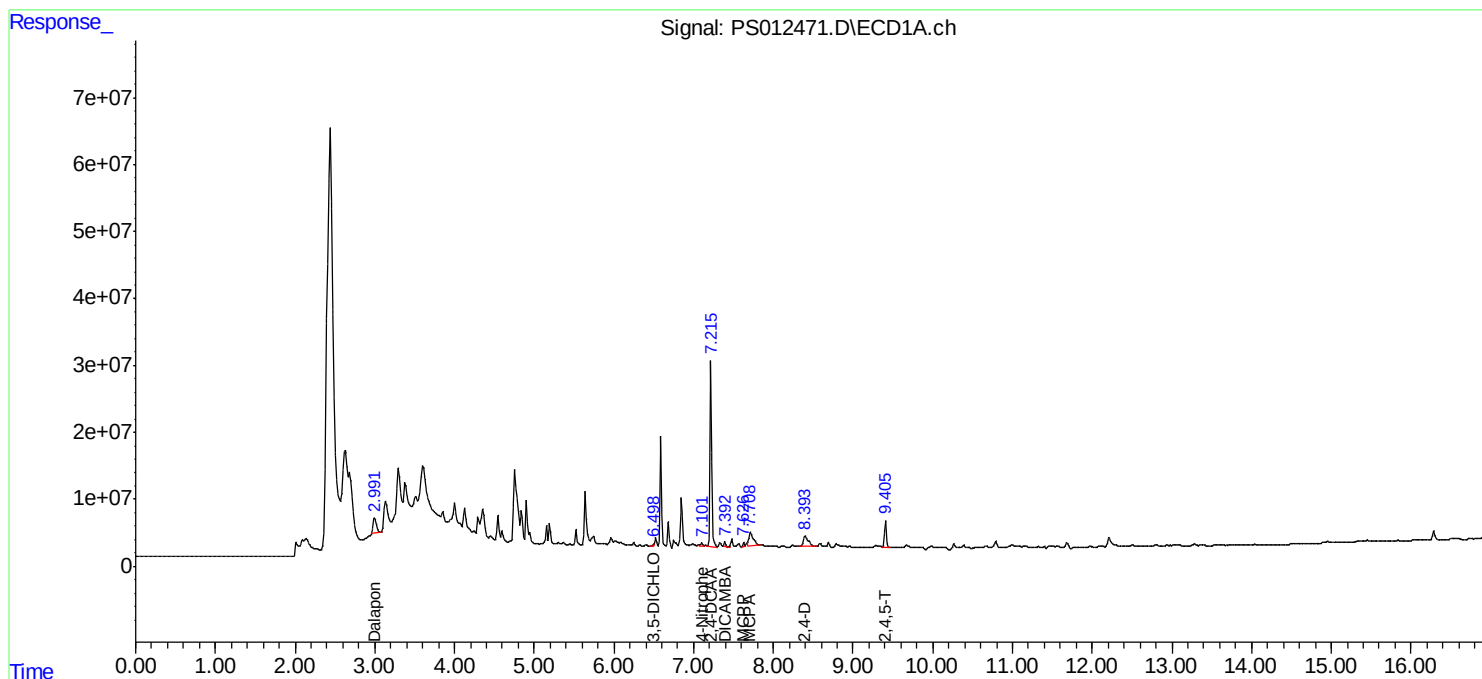
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

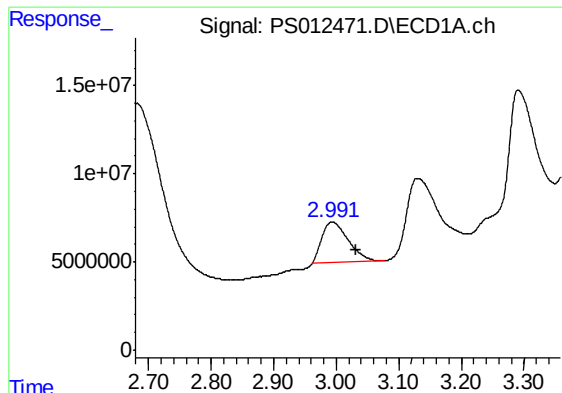
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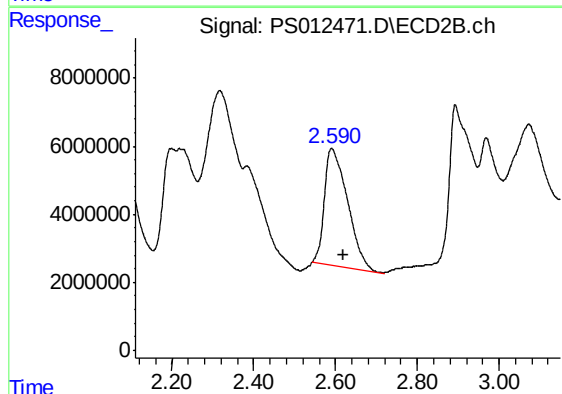




#1 Dalapon

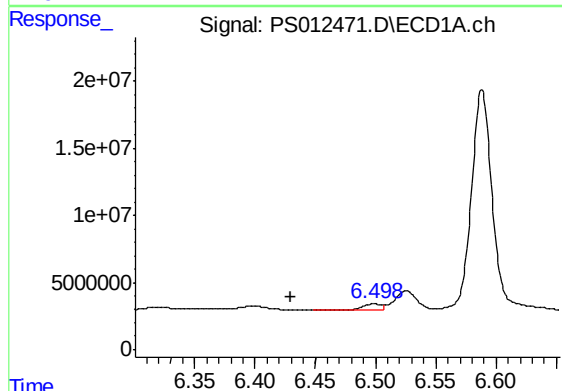
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 66704430
Conc: 58.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
MTB-SP



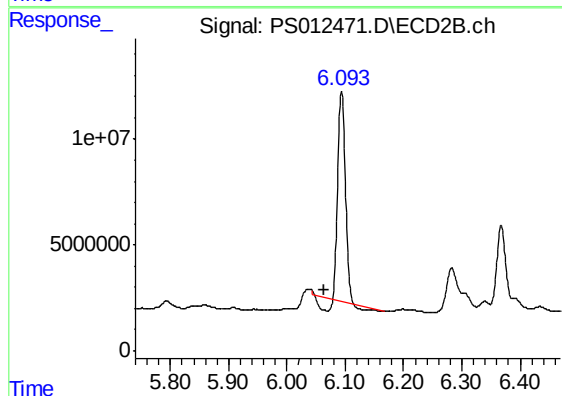
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.031 min
Response: 134133346
Conc: 224.23 ng/ml



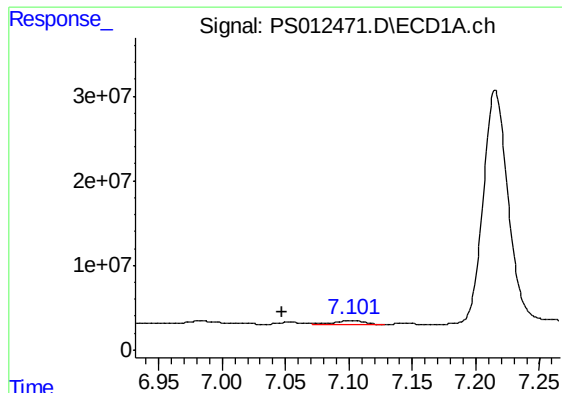
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.499 min
Delta R.T.: 0.069 min
Response: 5169047
Conc: 3.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

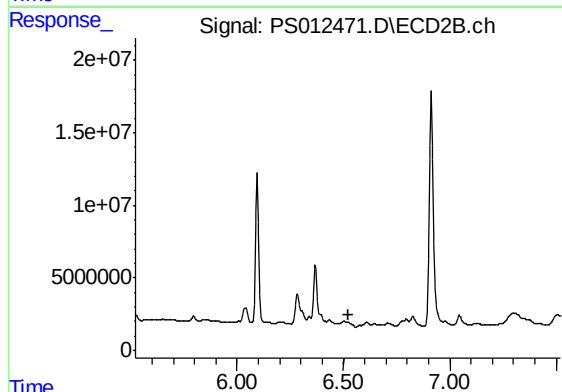
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 81226128
Conc: 113.93 ng/ml



#3 4-Nitrophenol

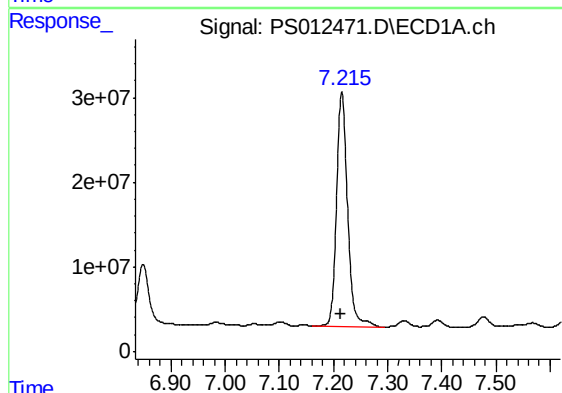
R.T.: 7.102 min
Delta R.T.: 0.055 min
Response: 8354772
Conc: 17.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
MTB-SP



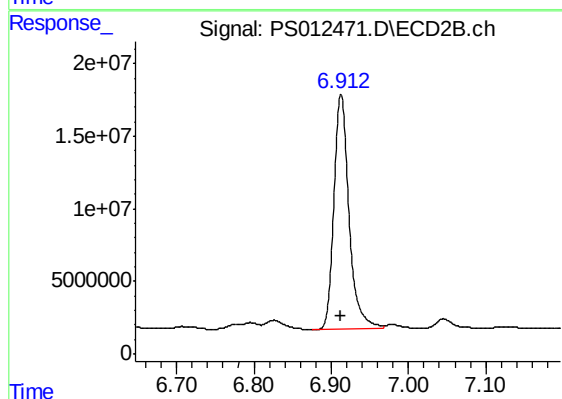
#3 4-Nitrophenol

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



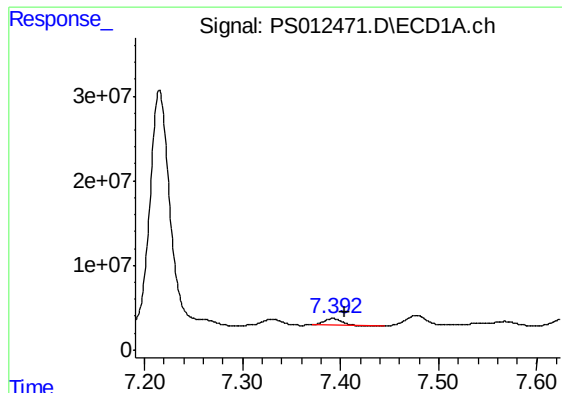
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 394897493
Conc: 403.18 ng/ml



#4 2,4-DCAA

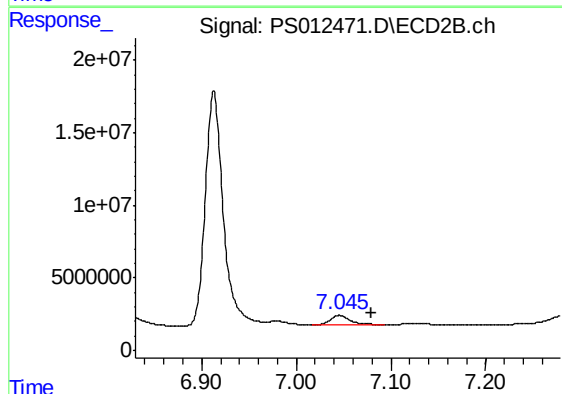
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 213271016
Conc: 463.62 ng/ml



#5 DICAMBA

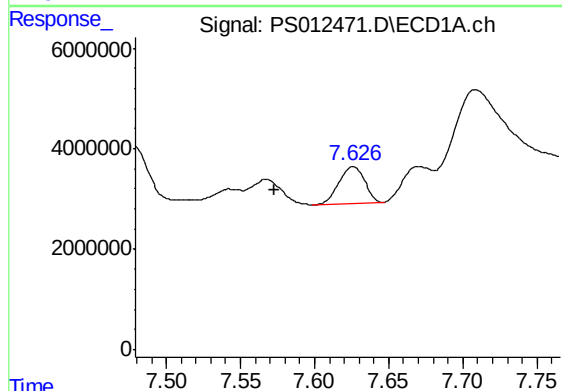
R.T.: 7.392 min
Delta R.T.: -0.013 min
Response: 9630465
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
MTB-SP



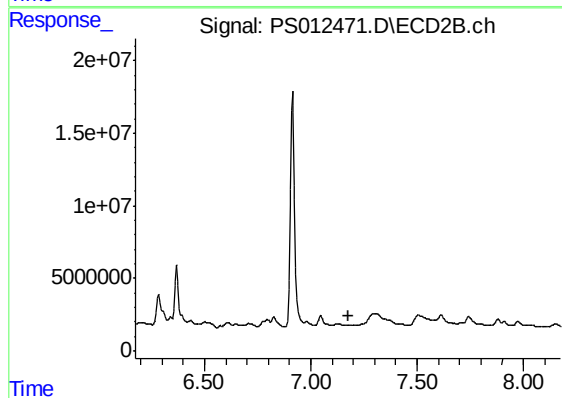
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.033 min
Response: 9634451
Conc: 5.05 ng/ml



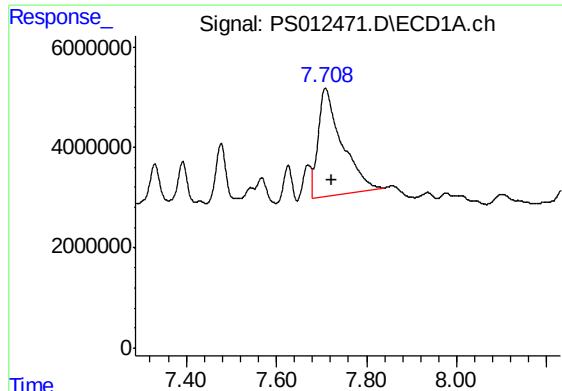
#6 MCPP

R.T.: 7.626 min
Delta R.T.: 0.053 min
Response: 8688665
Conc: 2.98 ug/ml



#6 MCPP

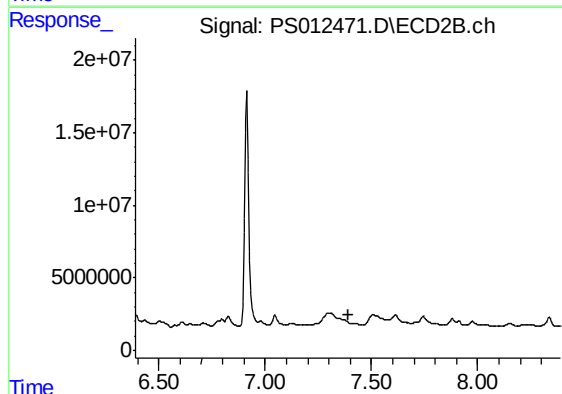
R.T.: 0.000 min
Exp R.T. : 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

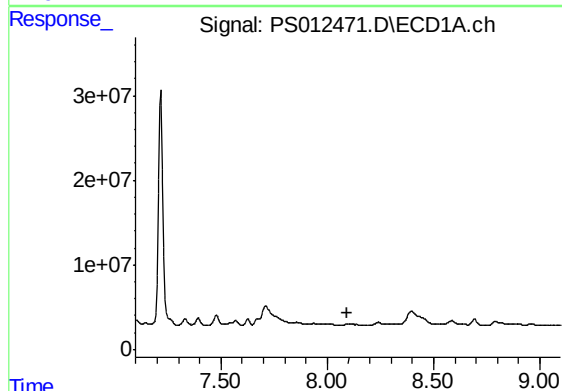
R.T.: 7.709 min
Delta R.T.: -0.013 min
Response: 78388138
Conc: 18.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
MTB-SP



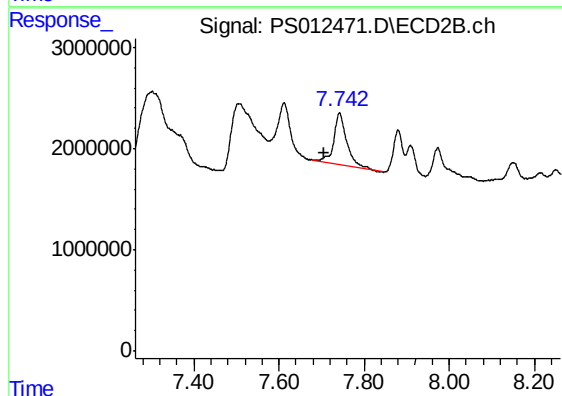
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



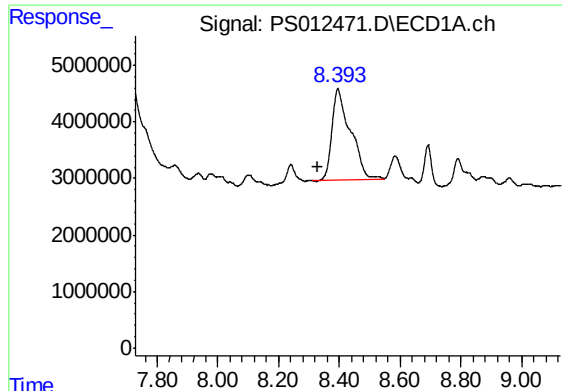
#8 DICHLORPROP

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



#8 DICHLORPROP

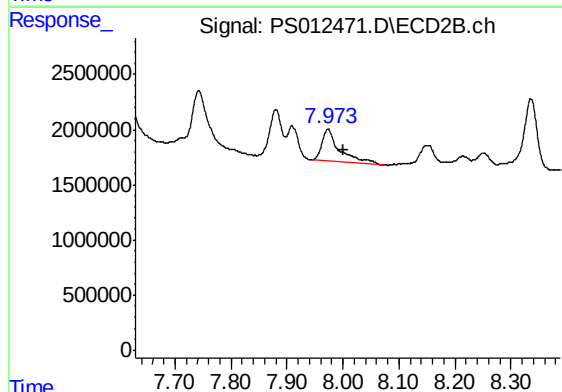
R.T.: 7.742 min
Delta R.T.: 0.037 min
Response: 11037995
Conc: 21.38 ng/ml



#9 2,4-D

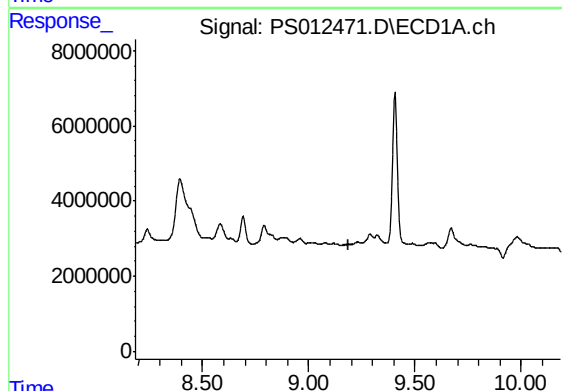
R.T.: 8.394 min
Delta R.T.: 0.066 min
Response: 68554190
Conc: 60.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
MTB-SP



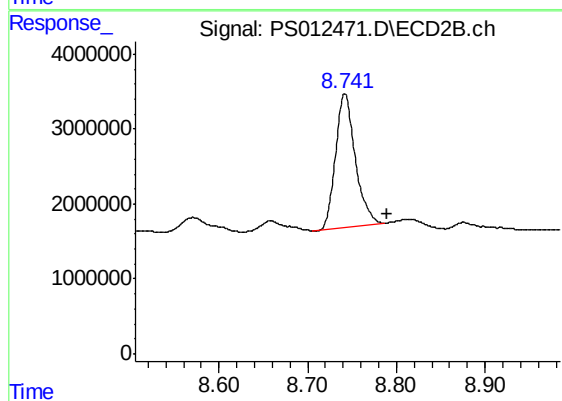
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.028 min
Response: 6393041
Conc: 10.21 ng/ml



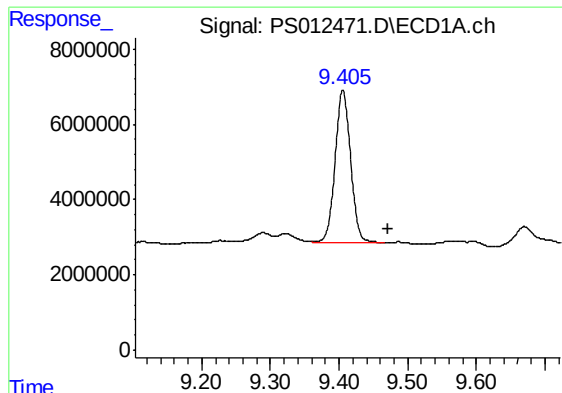
#11 2,4,5-TP (SILVEX)

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



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

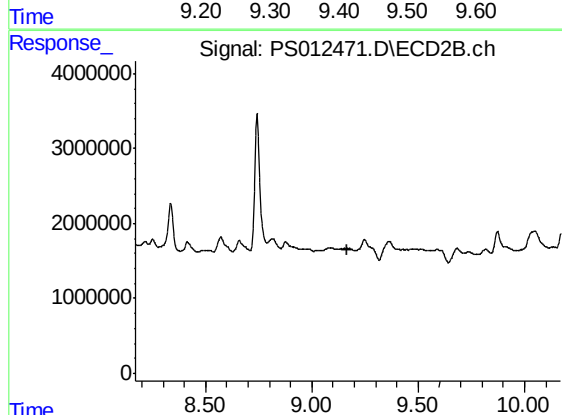
R.T.: 8.742 min
Delta R.T.: -0.047 min
Response: 27719030
Conc: 10.51 ng/ml



#12 2,4,5-T

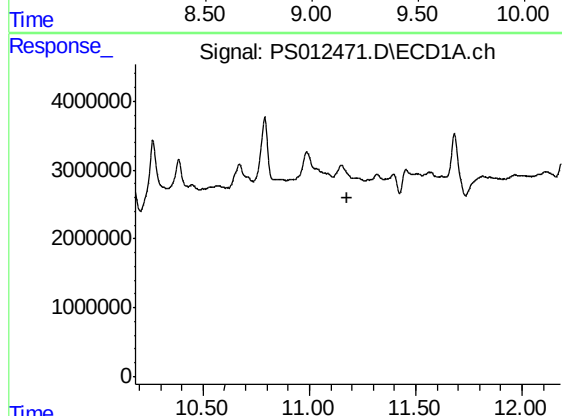
R.T.: 9.406 min
Delta R.T.: -0.066 min
Response: 63373320
Conc: 11.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
MTB-SP



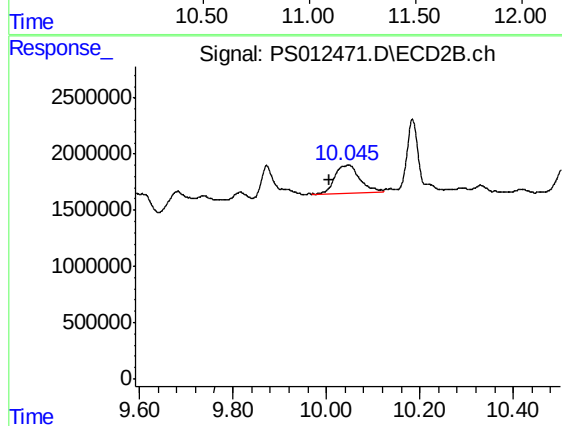
#12 2,4,5-T

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



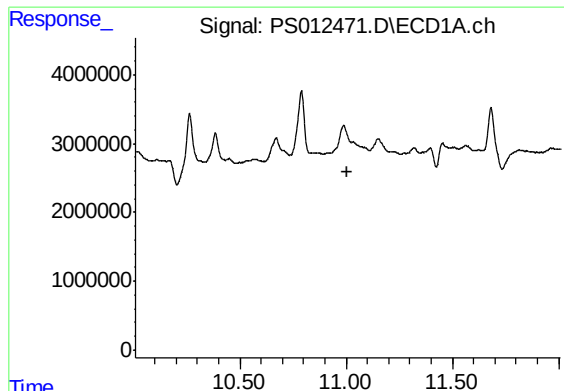
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.181 min
Response: 0
Conc: N.D.



#14 DINOSEB

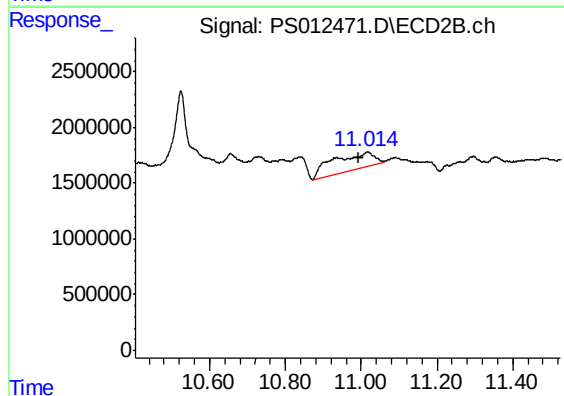
R.T.: 10.045 min
Delta R.T.: 0.039 min
Response: 9033429
Conc: 4.72 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MTB-SP



#15 Picloram

R.T.: 11.016 min
Delta R.T.: 0.021 min
Response: 10981130
Conc: 2.79 ng/ml