

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092320\
 Data File : PS012472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2020 21:21
 Operator : DD\AJ
 Sample : L4106-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 GLOUCESTER-SP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 04:06:10 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	7.216	6.913	352.5E6	192.2E6	359.854	417.831
Target Compounds							
1) T	Dalapon	2.995	2.591	65947144	132.3E6	58.033	221.088 #
2) T	3,5-DICHL...	0.000	6.094	0	89496698	N.D.	125.528
3) T	4-Nitroph...	7.102	0.000	7700118	0	15.835	N.D. #
5) T	DICAMBA	7.393	7.046	10046987	9013977	2.604	4.727 #
6) T	MCPD	7.626	0.000	9651065	0	3.308	N.D. #
7) T	MCPA	7.707	0.000	133.8E6	0	32.089	N.D. #
8) T	DICHLORPROP	0.000	7.742	0	10150918	N.D.	19.660
9) T	2,4-D	8.397	7.973	108.1E6	6028442	95.225	9.626 #
10) T	Pentachlo...	8.692	0.000	10250795	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.742	0	29783019	N.D.	11.288
12) T	2,4,5-T	9.406	0.000	64829991	0	11.533	N.D. #

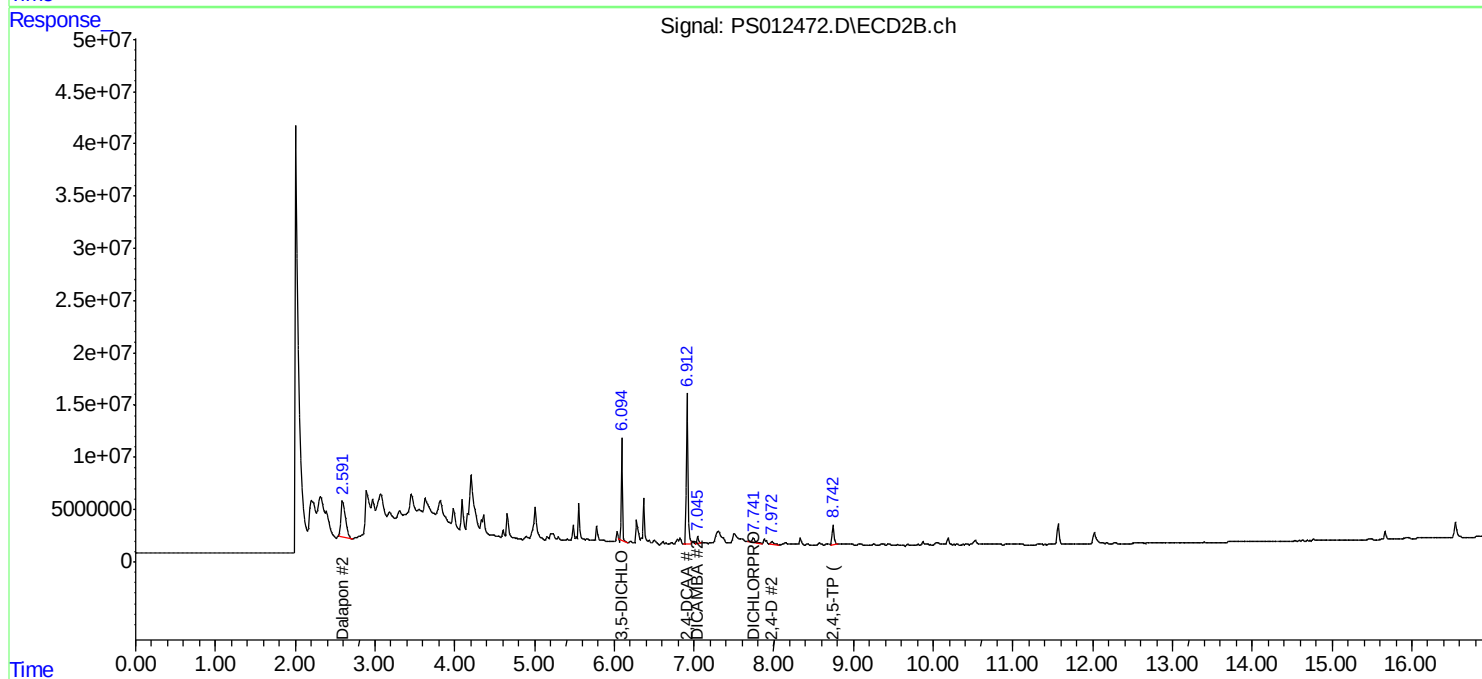
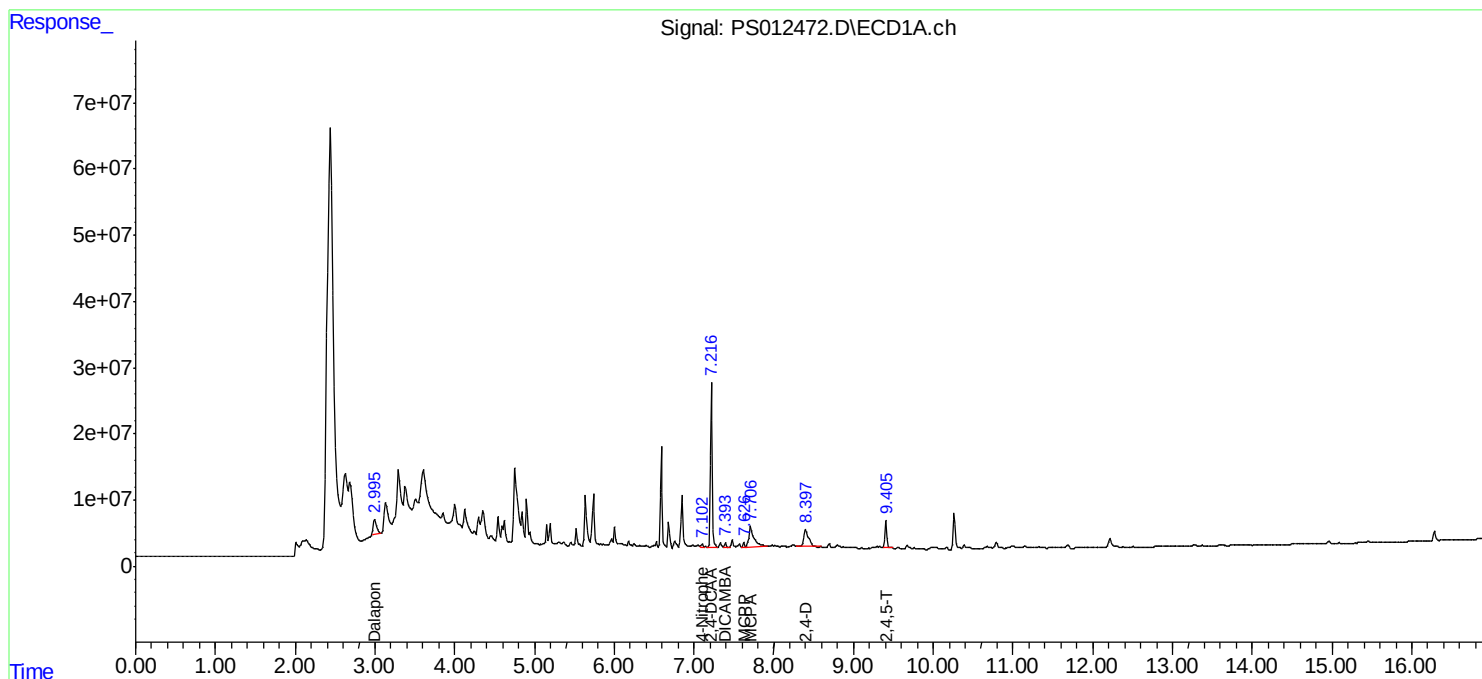
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

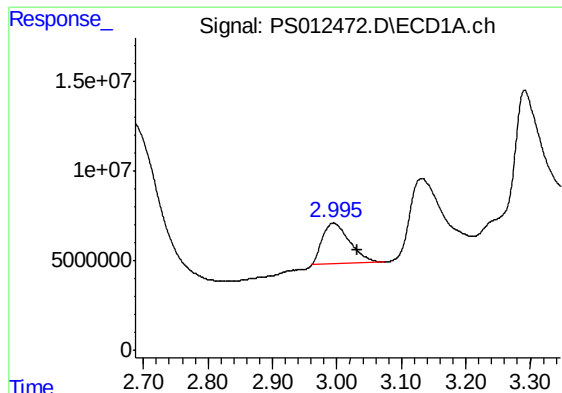
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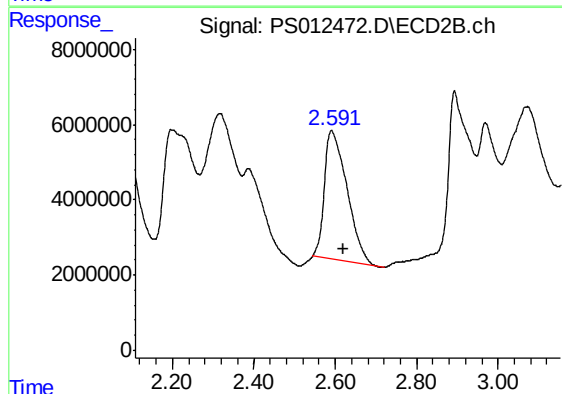




#1 Dalapon

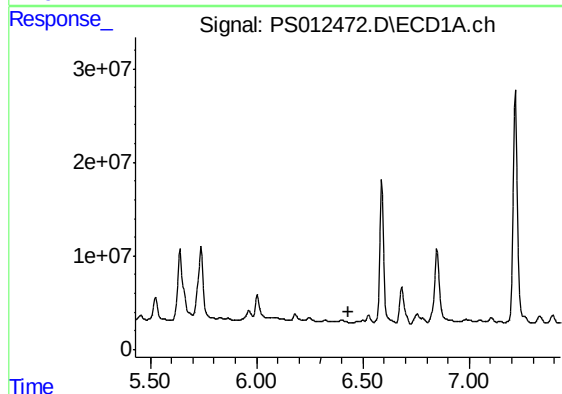
R.T.: 2.995 min
Delta R.T.: -0.037 min
Response: 65947144
Conc: 58.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
GLOUCESTER-SP



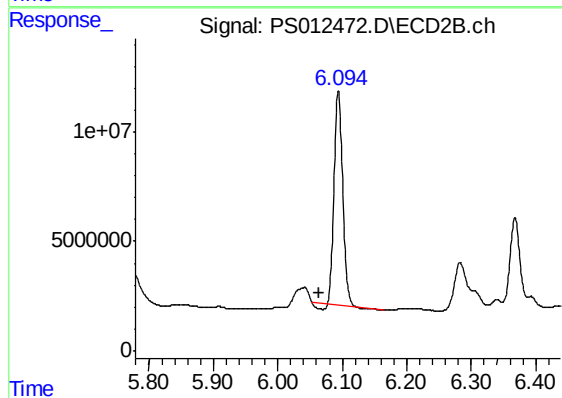
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.030 min
Response: 132252788
Conc: 221.09 ng/ml



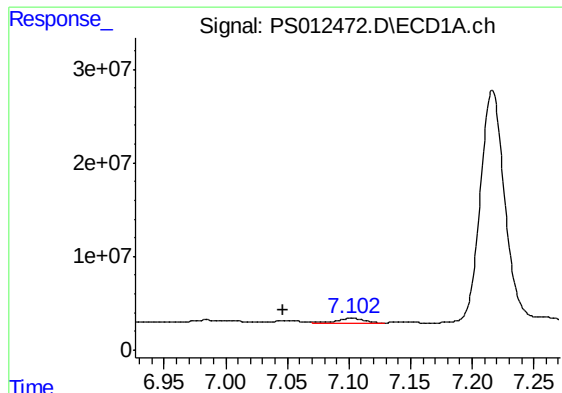
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

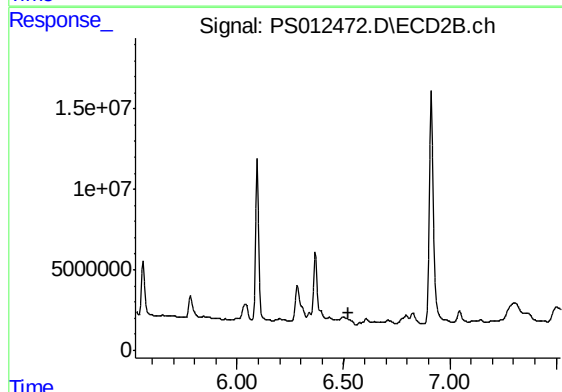
R.T.: 6.094 min
Delta R.T.: 0.030 min
Response: 89496698
Conc: 125.53 ng/ml



#3 4-Nitrophenol

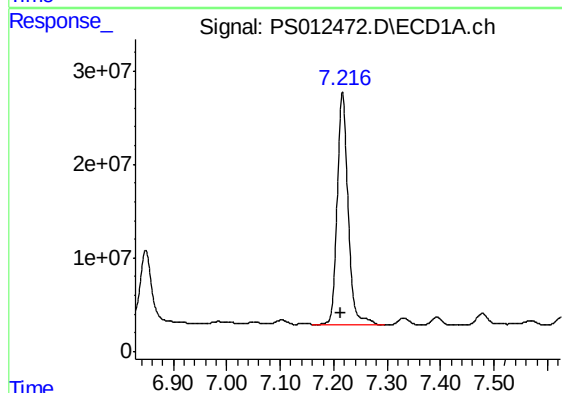
R.T.: 7.102 min
Delta R.T.: 0.056 min
Response: 7700118
Conc: 15.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
GLOUCESTER-SP



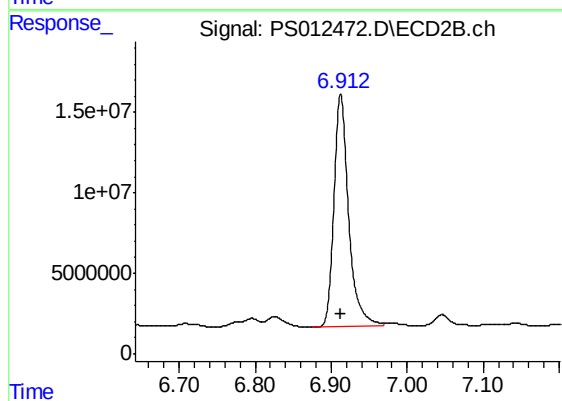
#3 4-Nitrophenol

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



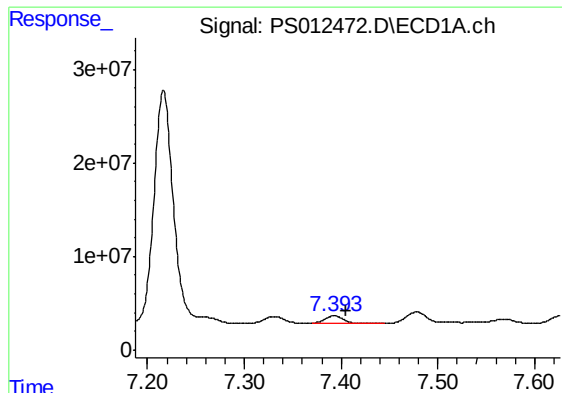
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.002 min
Response: 352458640
Conc: 359.85 ng/ml



#4 2,4-DCAA

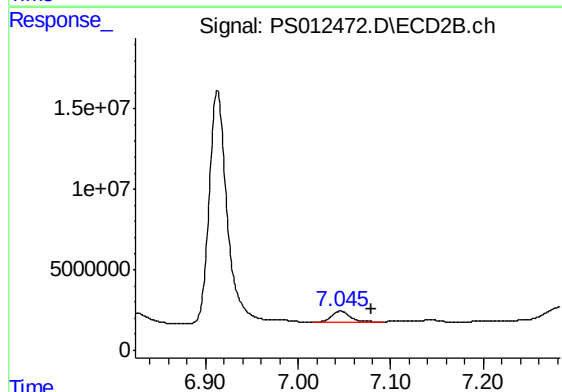
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 192209350
Conc: 417.83 ng/ml



#5 DICAMBA

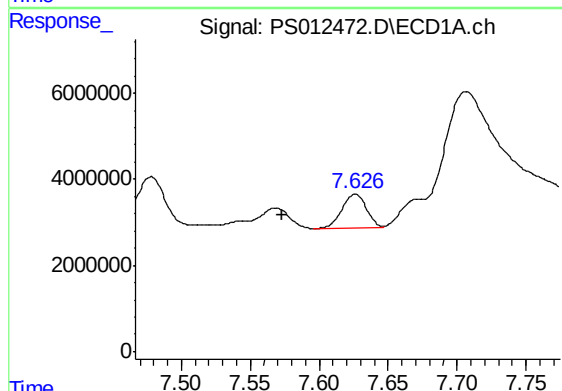
R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 10046987
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
GLOUCESTER-SP



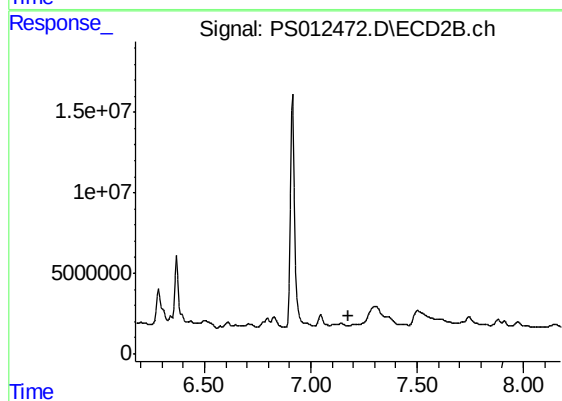
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.033 min
Response: 9013977
Conc: 4.73 ng/ml



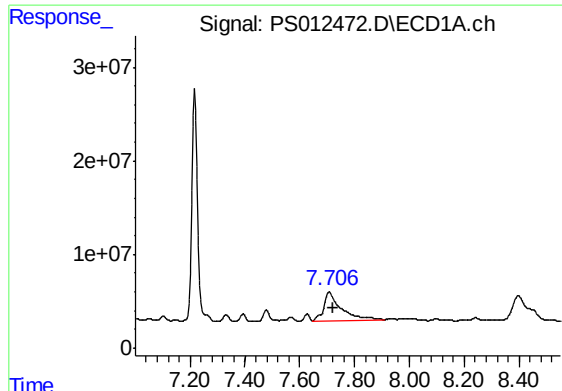
#6 MCPP

R.T.: 7.626 min
Delta R.T.: 0.053 min
Response: 9651065
Conc: 3.31 ug/ml



#6 MCPP

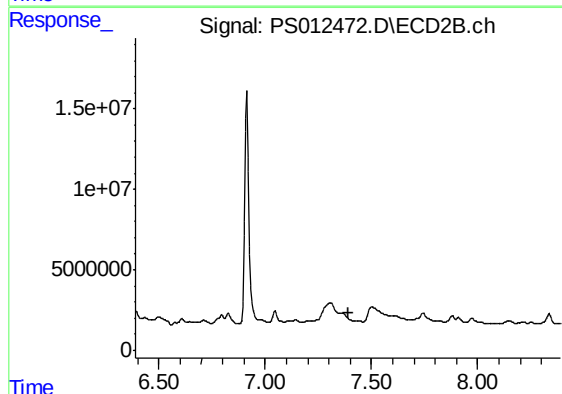
R.T.: 0.000 min
Exp R.T. : 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

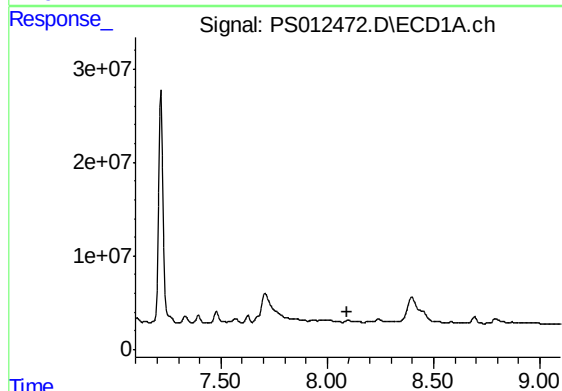
R.T.: 7.707 min
Delta R.T.: -0.015 min
Response: 133831991
Conc: 32.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
GLOUCESTER-SP



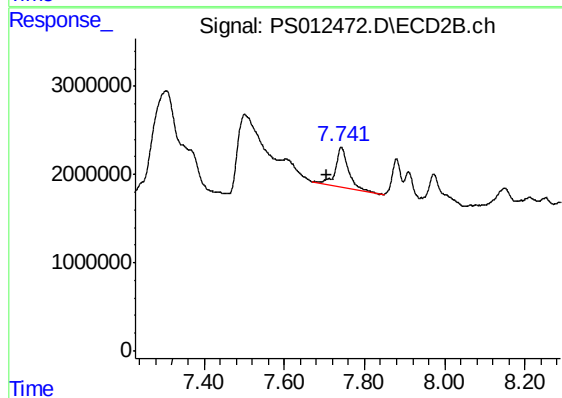
#7 MCPA

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



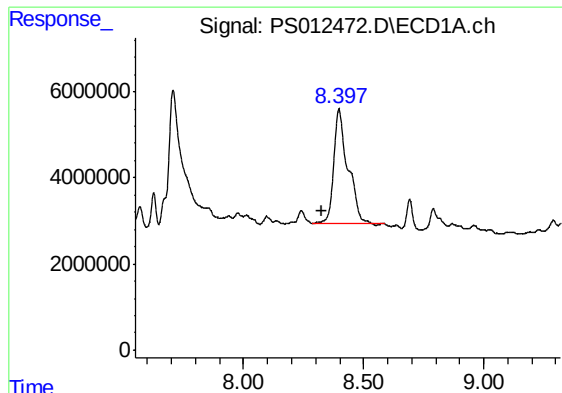
#8 DICHLORPROP

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



#8 DICHLORPROP

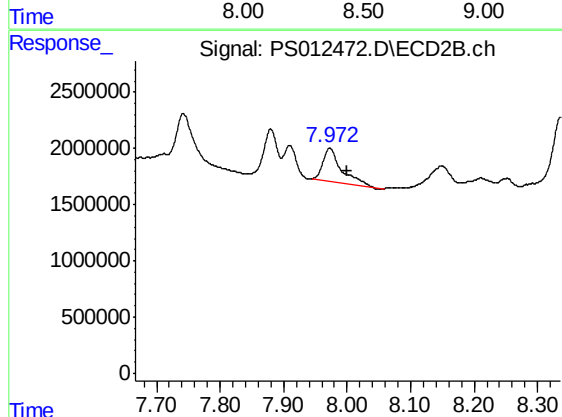
R.T.: 7.742 min
Delta R.T.: 0.037 min
Response: 10150918
Conc: 19.66 ng/ml



#9 2,4-D

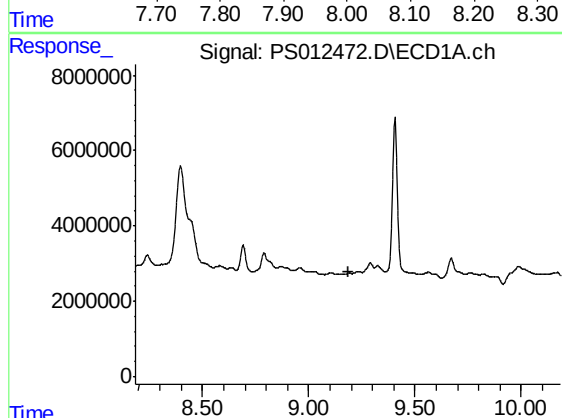
R.T.: 8.397 min
Delta R.T.: 0.069 min
Response: 108120682
Conc: 95.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
GLOUCESTER-SP



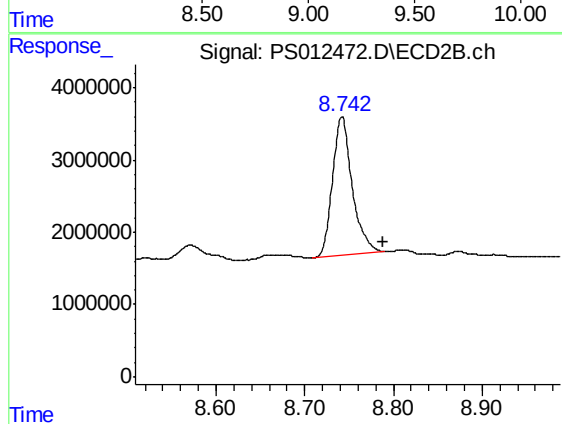
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.029 min
Response: 6028442
Conc: 9.63 ng/ml



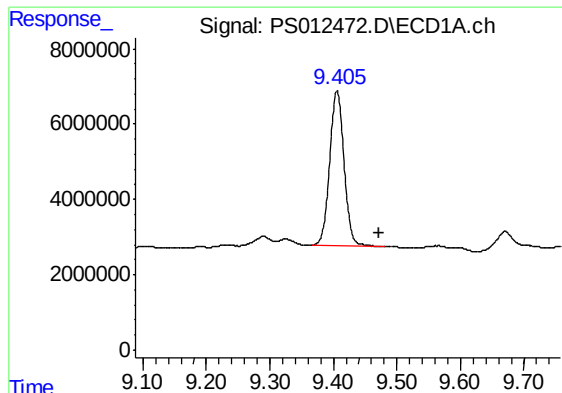
#11 2,4,5-TP (SILVEX)

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



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

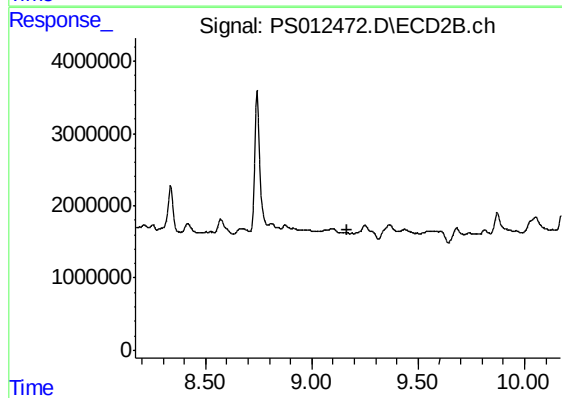
R.T.: 8.742 min
Delta R.T.: -0.047 min
Response: 29783019
Conc: 11.29 ng/ml



#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.066 min
Response: 64829991
Conc: 11.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
GLOUCESTER-SP



#12 2,4,5-T

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