

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090920\
 Data File : PS012177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2020 10:26
 Operator : DD\AJ
 Sample : L3872-04RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BU-03-090420

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 10:46:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.217	6.913	344.9E6	203.8E6	316.194	381.155
Target Compounds							
2) T	3,5-DICHL...	6.456	6.095	7346984	53634283	5.068	65.199 #
3) T	4-Nitroph...	6.988	0.000	2949716	0	5.008	N.D. #
5) T	DICAMBA	7.395	7.047	6151439	9077168	1.502	4.201 #
6) T	MCP	7.627	0.000	7376098	0	2.309	N.D. #
7) T	MCPA	7.690	7.465	299.8E6	187.4E6	65.919	68.409
8) T	DICHLORPROP	0.000	7.734	0	39996211	N.D.	70.835
9) T	2,4-D	8.396	0.000	110.1E6	0	97.489	N.D. #
11) T	2,4,5-TP ...	0.000	8.781	0	316.6E6	N.D.	108.296
12) T	2,4,5-T	9.409	9.240	16123802	8027627	2.721	2.712
15) T	Picloram	10.976	0.000	37423	0	<MDL	N.D. #

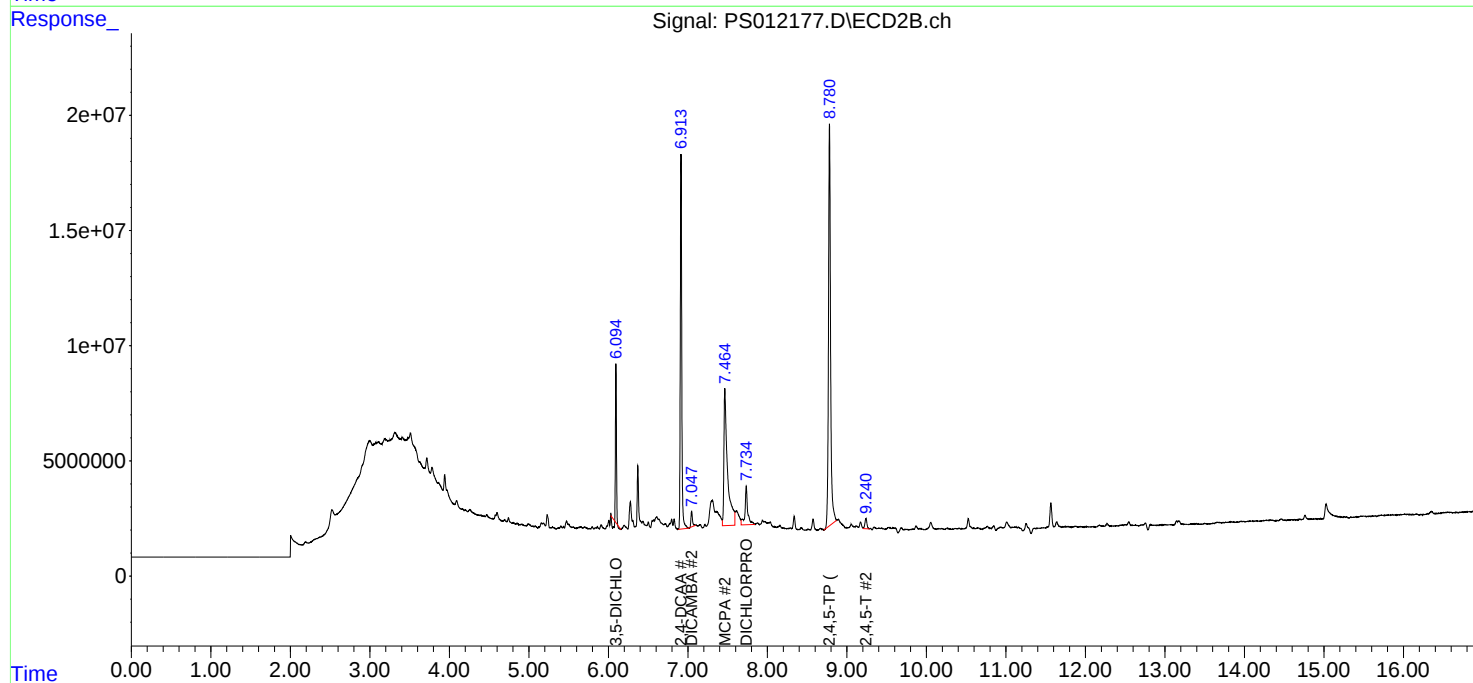
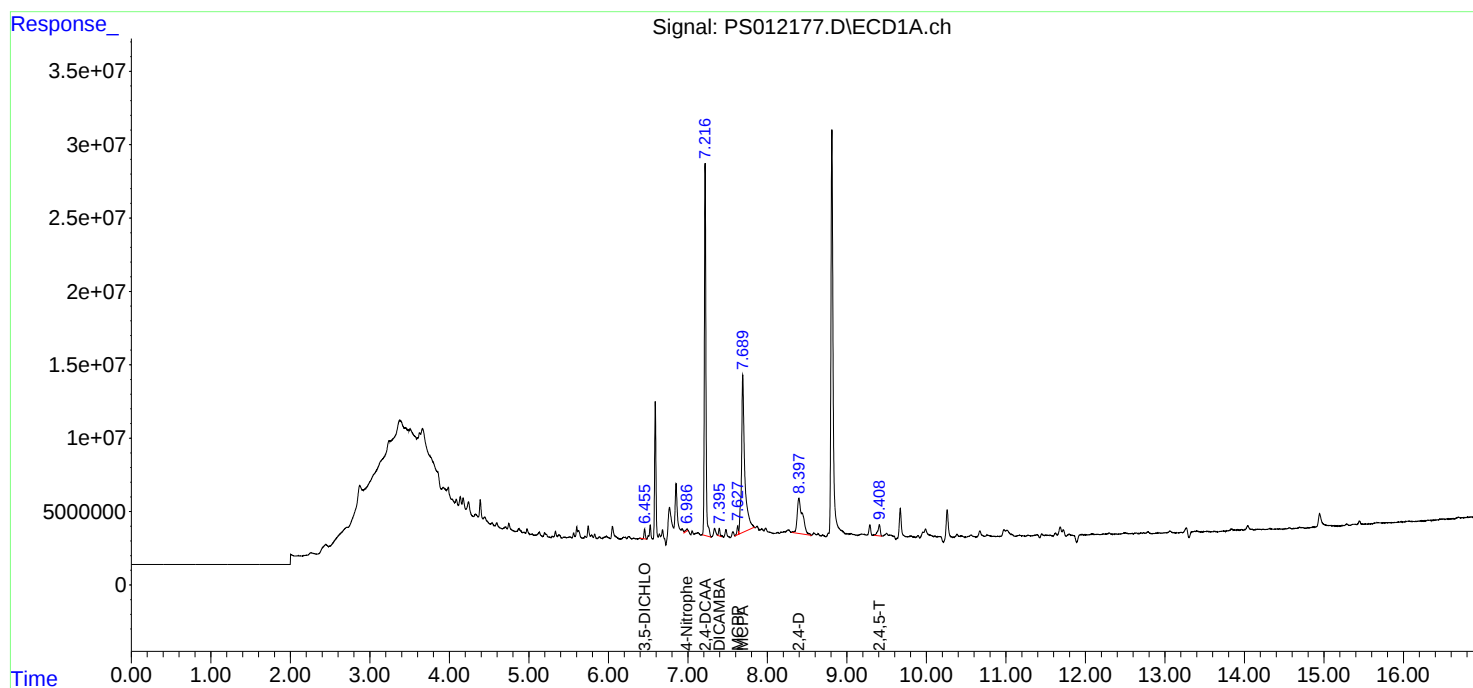
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

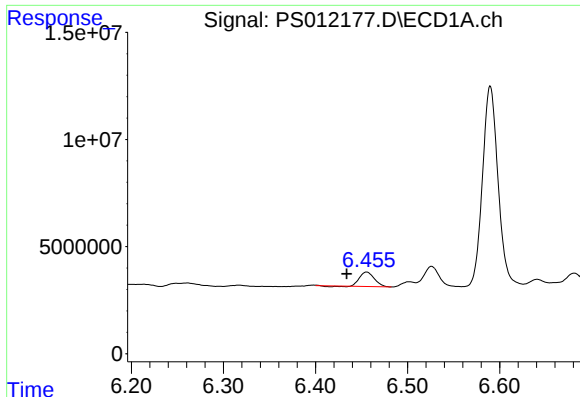
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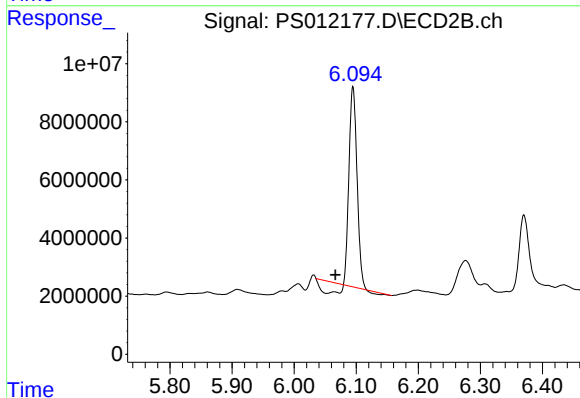




#2 3,5-DICHLOROBENZOIC ACID

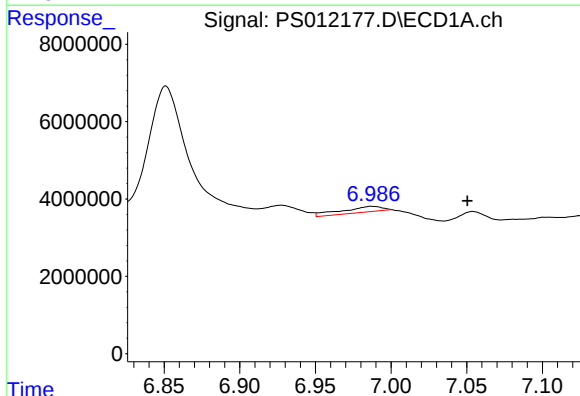
R.T.: 6.456 min
Delta R.T.: 0.022 min
Response: 7346984
Conc: 5.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-03-090420



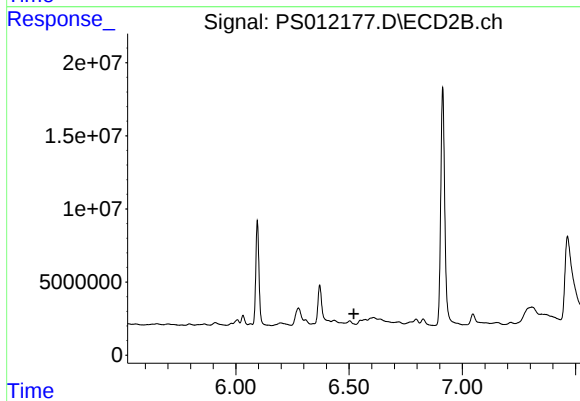
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 53634283
Conc: 65.20 ng/ml



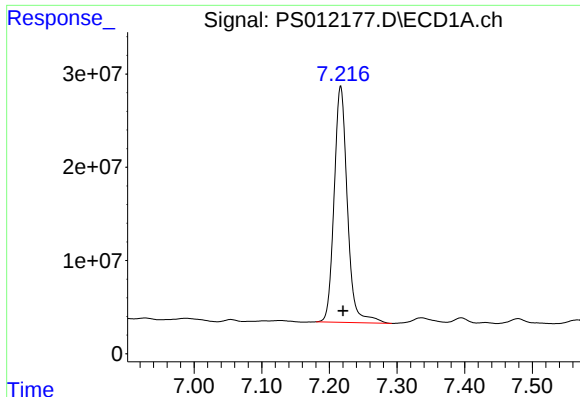
#3 4-Nitrophenol

R.T.: 6.988 min
Delta R.T.: -0.063 min
Response: 2949716
Conc: 5.01 ng/ml



#3 4-Nitrophenol

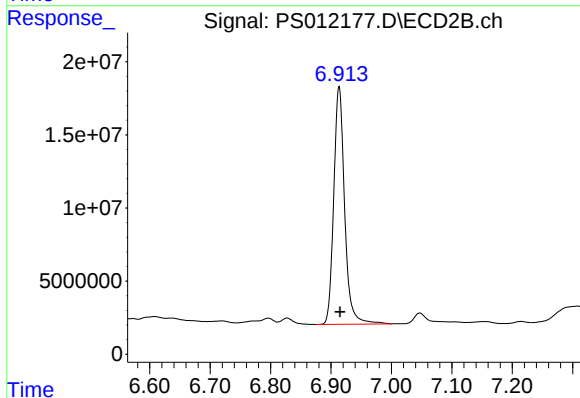
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

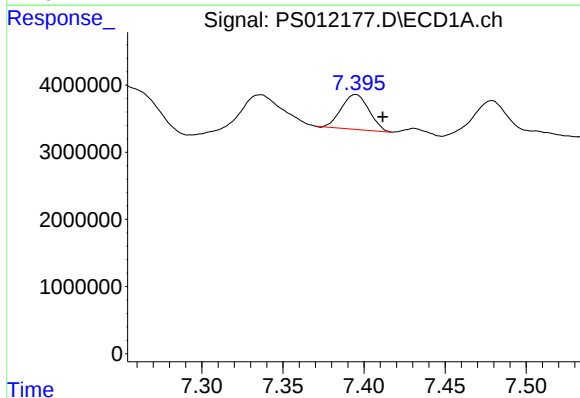
R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 344893942
Conc: 316.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
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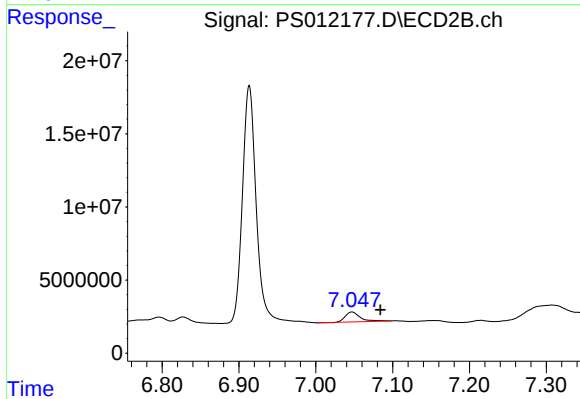
#4 2,4-DCAA

R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 203836670
Conc: 381.16 ng/ml



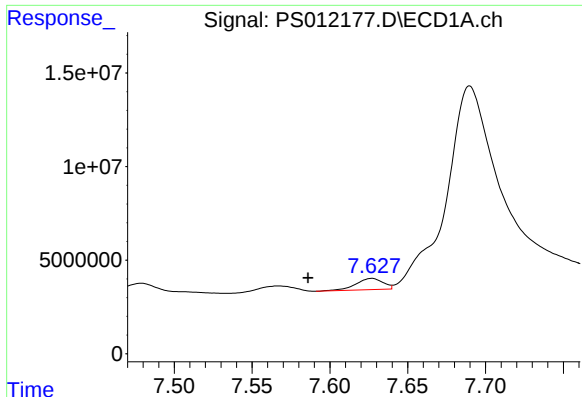
#5 DICAMBA

R.T.: 7.395 min
Delta R.T.: -0.017 min
Response: 6151439
Conc: 1.50 ng/ml



#5 DICAMBA

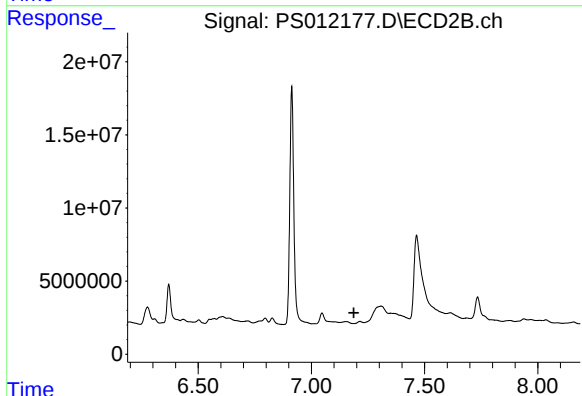
R.T.: 7.047 min
Delta R.T.: -0.037 min
Response: 9077168
Conc: 4.20 ng/ml



#6 MCPP

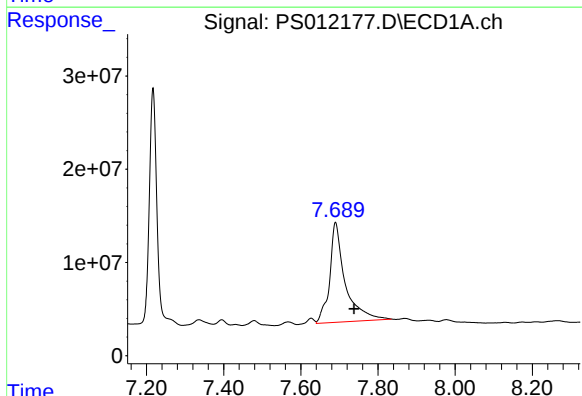
R.T.: 7.627 min
Delta R.T.: 0.041 min
Response: 7376098
Conc: 2.31 ug/ml

Instrument :
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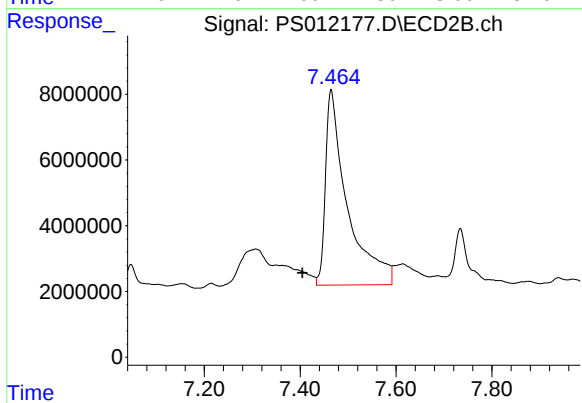
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



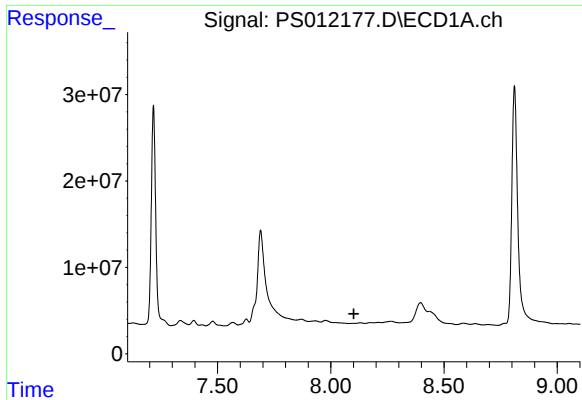
#7 MCPA

R.T.: 7.690 min
Delta R.T.: -0.048 min
Response: 299833294
Conc: 65.92 ug/ml



#7 MCPA

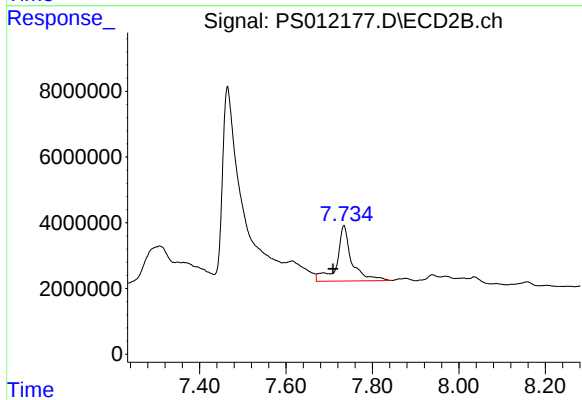
R.T.: 7.465 min
Delta R.T.: 0.060 min
Response: 187449916
Conc: 68.41 ug/ml



#8 DICHLORPROP

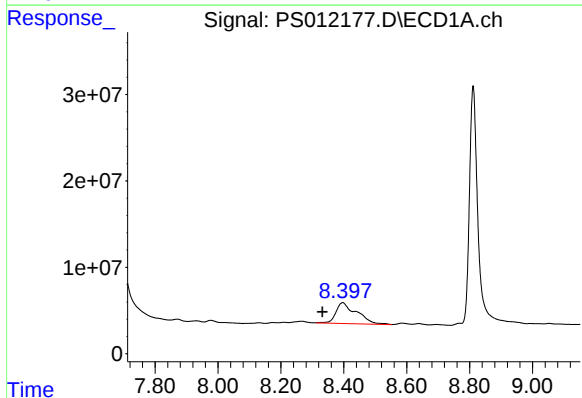
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-03-090420



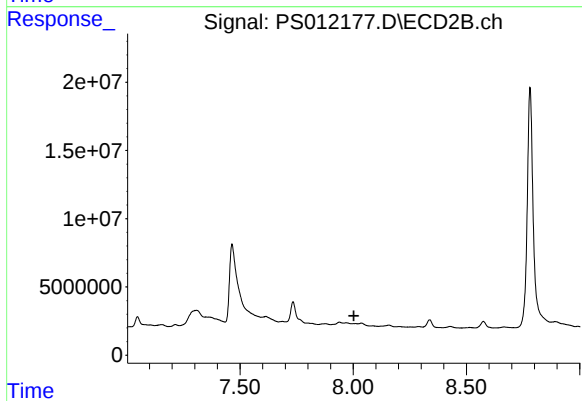
#8 DICHLORPROP

R.T.: 7.734 min
Delta R.T.: 0.025 min
Response: 39996211
Conc: 70.84 ng/ml



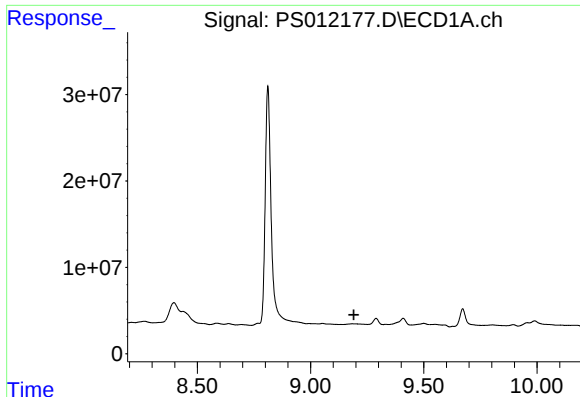
#9 2,4-D

R.T.: 8.396 min
Delta R.T.: 0.064 min
Response: 110074512
Conc: 97.49 ng/ml



#9 2,4-D

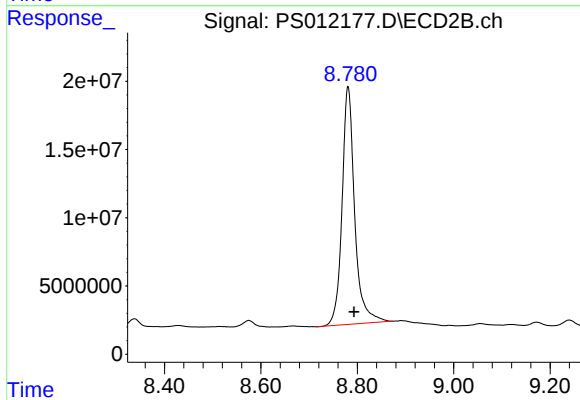
R.T.: 0.000 min
Exp R.T.: 8.003 min
Response: 0
Conc: N.D.



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

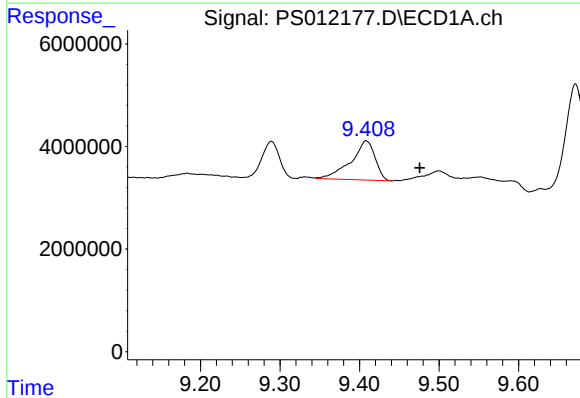
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-03-090420



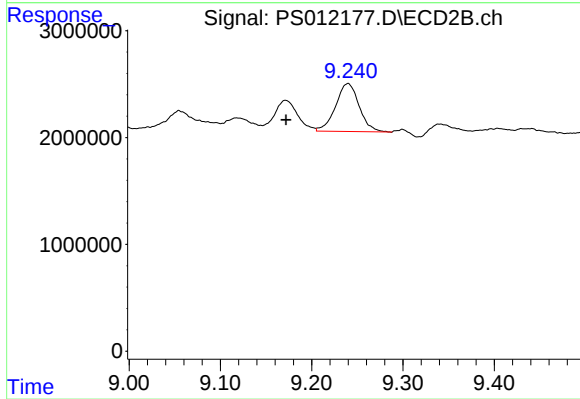
#11 2,4,5-TP (SILVEX)

R.T.: 8.781 min
Delta R.T.: -0.013 min
Response: 316618334
Conc: 108.30 ng/ml



#12 2,4,5-T

R.T.: 9.409 min
Delta R.T.: -0.067 min
Response: 16123802
Conc: 2.72 ng/ml



#12 2,4,5-T

R.T.: 9.240 min
Delta R.T.: 0.068 min
Response: 8027627
Conc: 2.71 ng/ml