

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042619\
 Data File : PS004321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2019 00:34
 Operator : EI\SJ
 Sample : K2203-20
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SU-03-042419-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 10:15:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042619.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 10:11:55 2019
 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	6.001	5.690	209.6E6	188.6E6	328.421	355.964
Target Compounds							
1) T	Dalapon	2.364	2.028	43573113	46304981	55.120	64.774
2) T	3,5-DICHL...	5.312	5.003	1552499	138.3E6	1.997	212.951 #
3) T	4-Nitroph...	5.850	5.352	2618007	15515797	9.110	58.783 #
5) T	DICAMBA	6.141	5.840	9417471	7853948	4.050	4.031
6) T	MCPD	6.359	0.000	5202864	0	3.255	N.D. #
7) T	MCPA	6.413	6.172	5778703	103.0E6	2.397	51.417 #
8) T	DICHLORPROP	0.000	6.386	0	20513292	N.D.	41.815
9) T	2,4-D	7.089	0.000	20858917	0	36.001	N.D. #
10) T	Pentachlo...	7.372	7.042	2379643	2861946	<MDL	<MDL #
11) T	2,4,5-TP ...	7.912	7.350	2987326	97214517	<MDL	35.993 #
14) T	DINOSEB	0.000	8.606	0	3894448	N.D.	1.913
15) T	Picloram	9.576	0.000	978268	0	<MDL	N.D. #

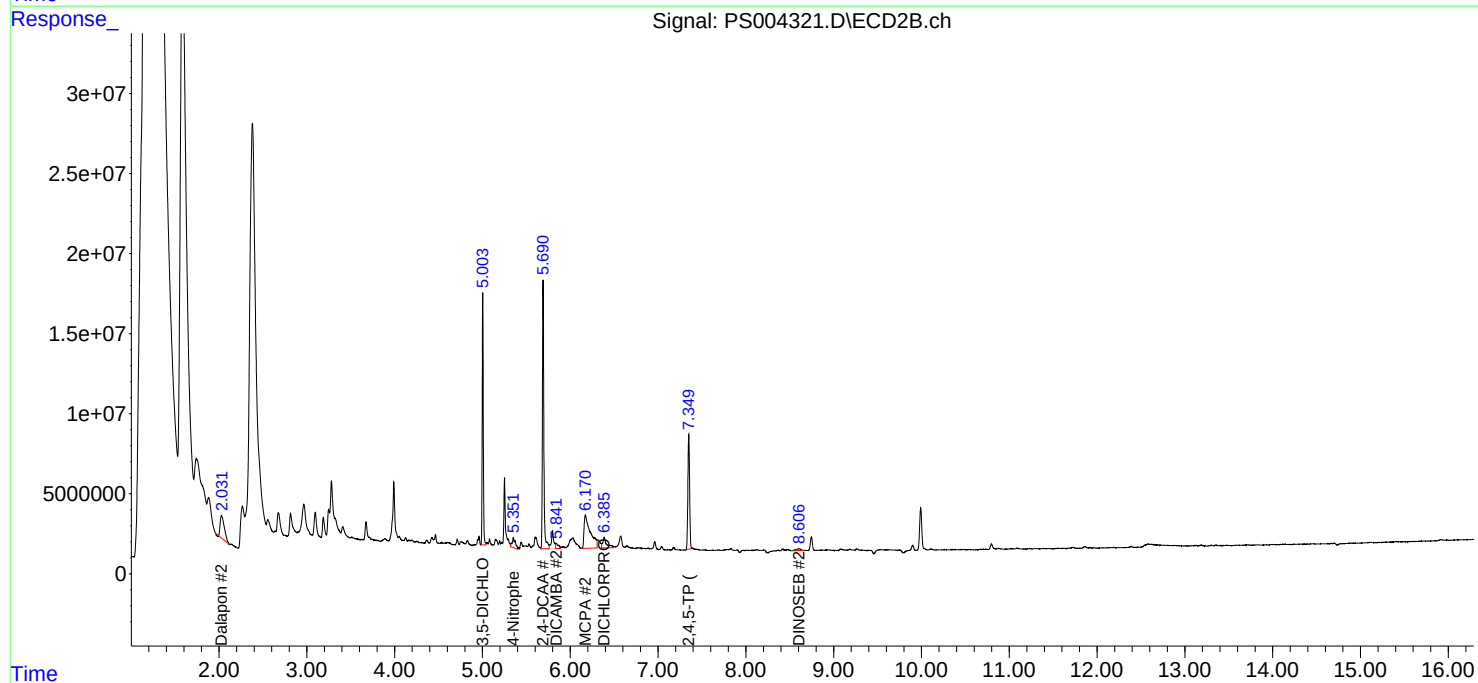
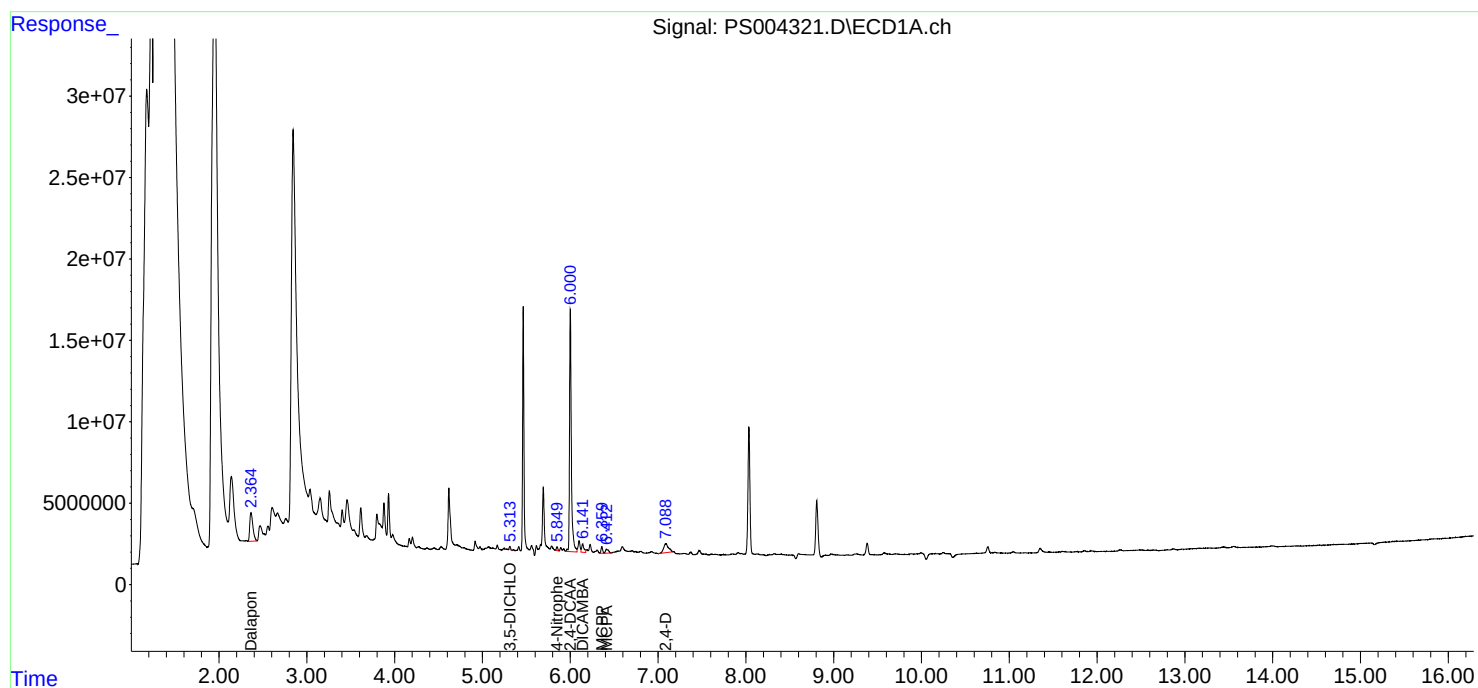
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

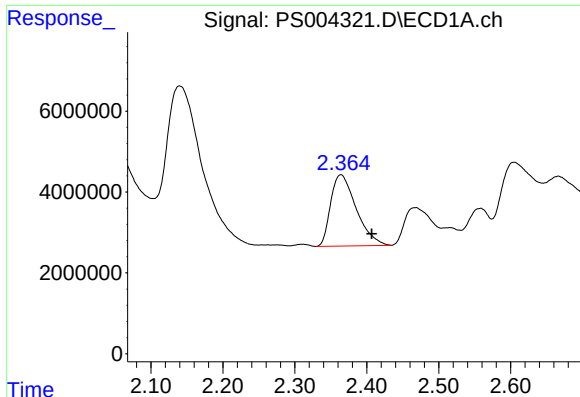
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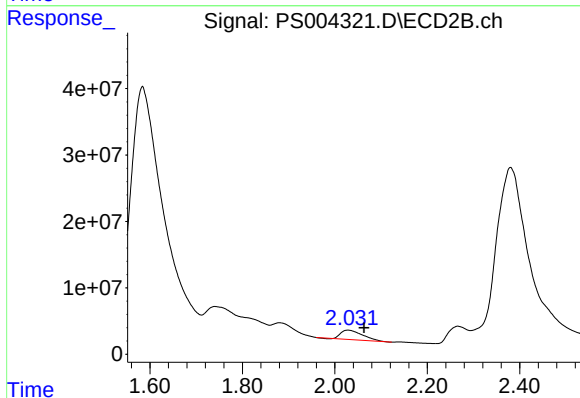




#1 Dalapon

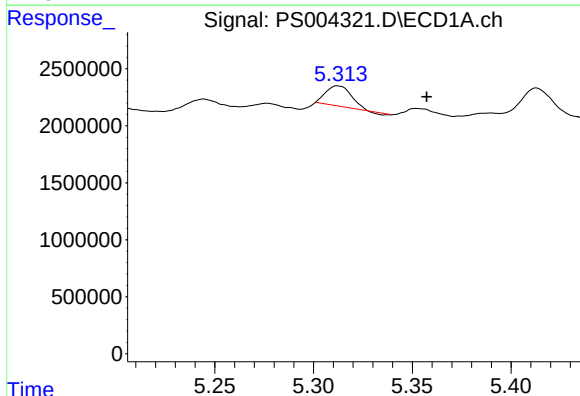
R.T.: 2.364 min
Delta R.T.: -0.043 min
Response: 43573113
Conc: 55.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-03-042419-B



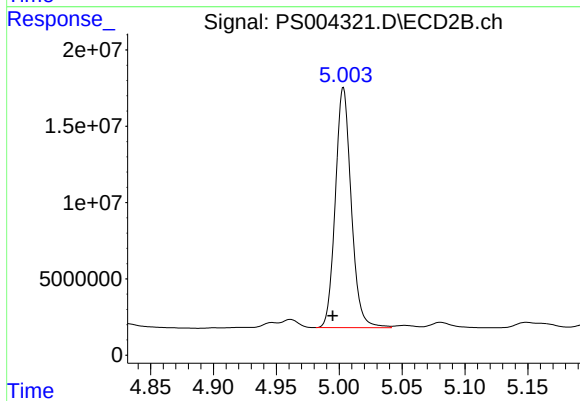
#1 Dalapon

R.T.: 2.028 min
Delta R.T.: -0.035 min
Response: 46304981
Conc: 64.77 ng/ml



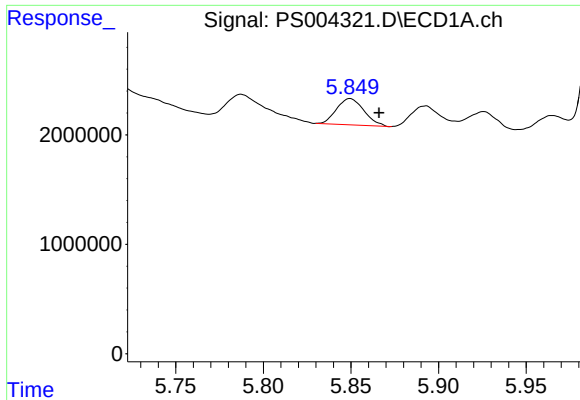
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.312 min
Delta R.T.: -0.045 min
Response: 1552499
Conc: 2.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

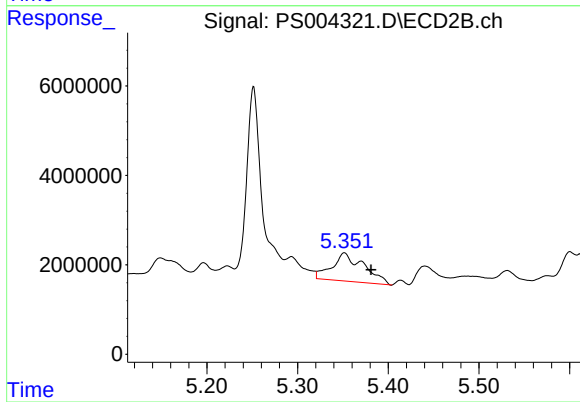
R.T.: 5.003 min
Delta R.T.: 0.009 min
Response: 138343854
Conc: 212.95 ng/ml



#3 4-Nitrophenol

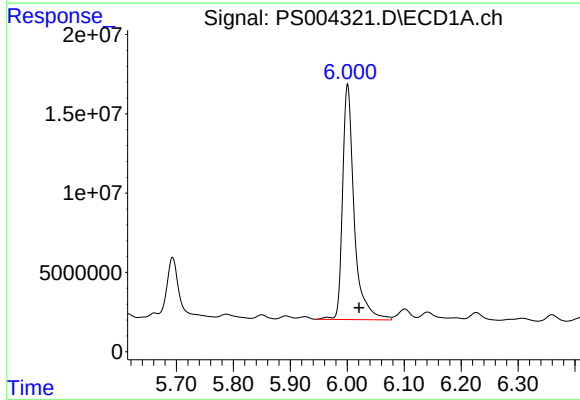
R.T.: 5.850 min
Delta R.T.: -0.017 min
Response: 2618007
Conc: 9.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-03-042419-B



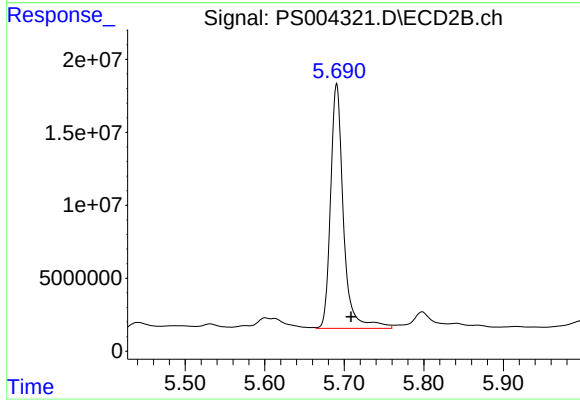
#3 4-Nitrophenol

R.T.: 5.352 min
Delta R.T.: -0.029 min
Response: 15515797
Conc: 58.78 ng/ml



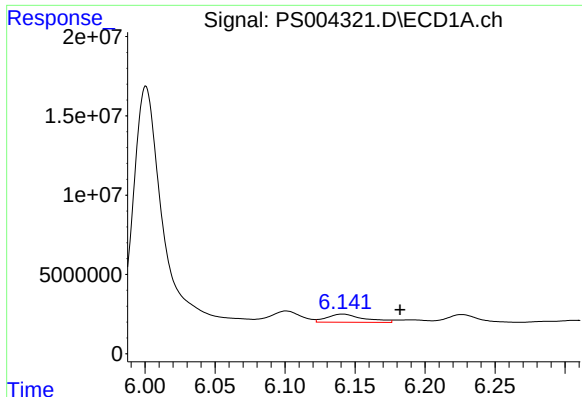
#4 2,4-DCAA

R.T.: 6.001 min
Delta R.T.: -0.020 min
Response: 209583055
Conc: 328.42 ng/ml



#4 2,4-DCAA

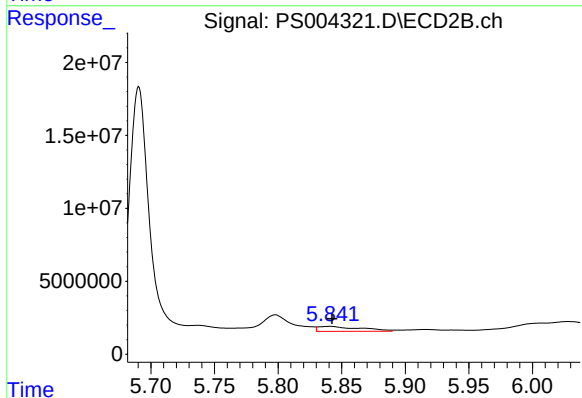
R.T.: 5.690 min
Delta R.T.: -0.018 min
Response: 188625270
Conc: 355.96 ng/ml



#5 DICAMBA

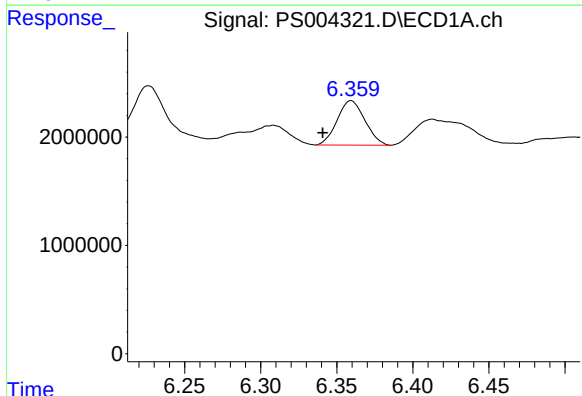
R.T.: 6.141 min
Delta R.T.: -0.041 min
Response: 9417471
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
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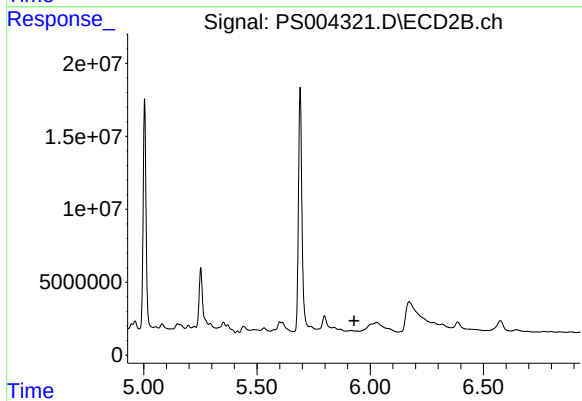
#5 DICAMBA

R.T.: 5.840 min
Delta R.T.: -0.002 min
Response: 7853948
Conc: 4.03 ng/ml



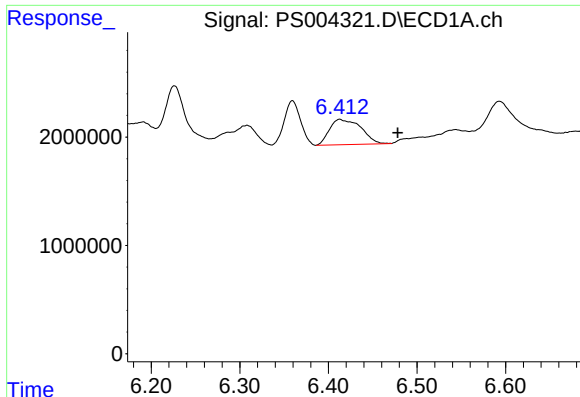
#6 MCP

R.T.: 6.359 min
Delta R.T.: 0.019 min
Response: 5202864
Conc: 3.26 ug/ml



#6 MCP

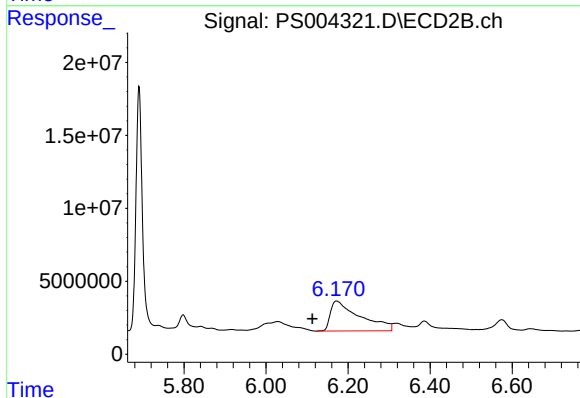
R.T.: 0.000 min
Exp R.T.: 5.928 min
Response: 0
Conc: N.D.



#7 MCPA

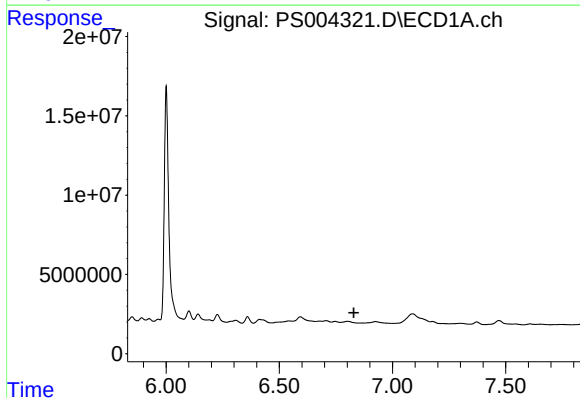
R.T.: 6.413 min
Delta R.T.: -0.065 min
Response: 5778703
Conc: 2.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
SU-03-042419-B



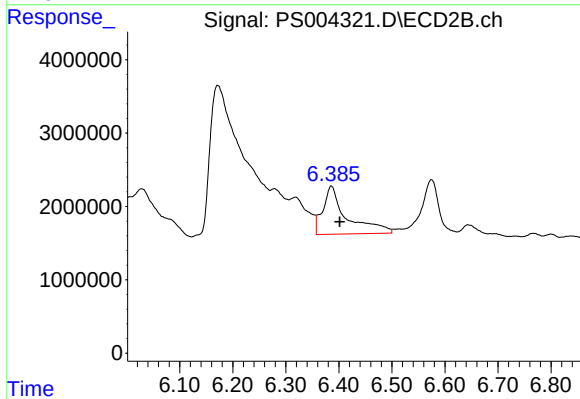
#7 MCPA

R.T.: 6.172 min
Delta R.T.: 0.059 min
Response: 102985029
Conc: 51.42 ug/ml



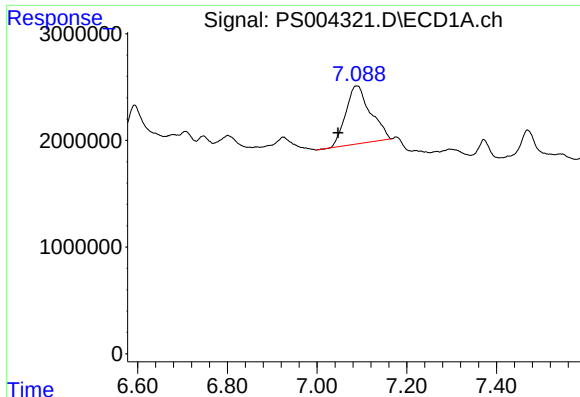
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

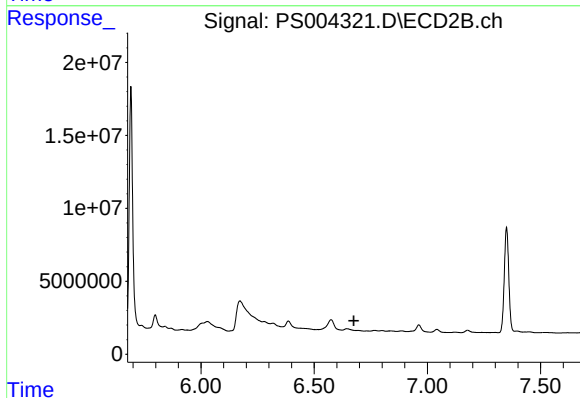
R.T.: 6.386 min
Delta R.T.: -0.016 min
Response: 20513292
Conc: 41.82 ng/ml



#9 2,4-D

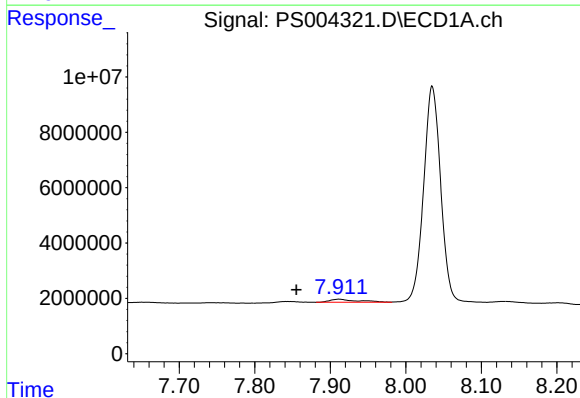
R.T.: 7.089 min
Delta R.T.: 0.041 min
Response: 20858917
Conc: 36.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-03-042419-B



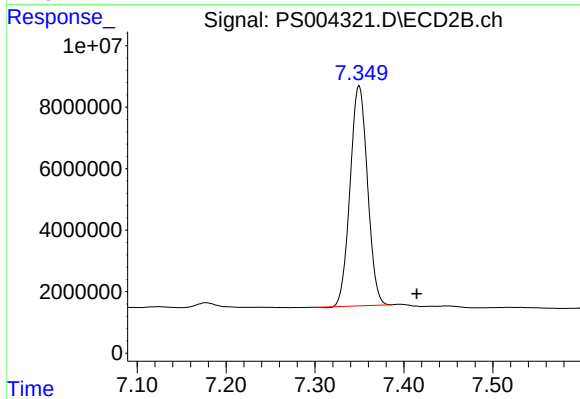
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.675 min
Response: 0
Conc: N.D.



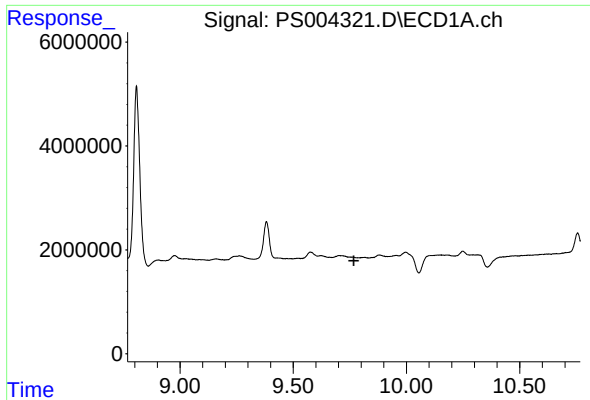
#11 2,4,5-TP (SILVEX)

R.T.: 7.912 min
Delta R.T.: 0.056 min
Response: 2987326
Conc: N.D.



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

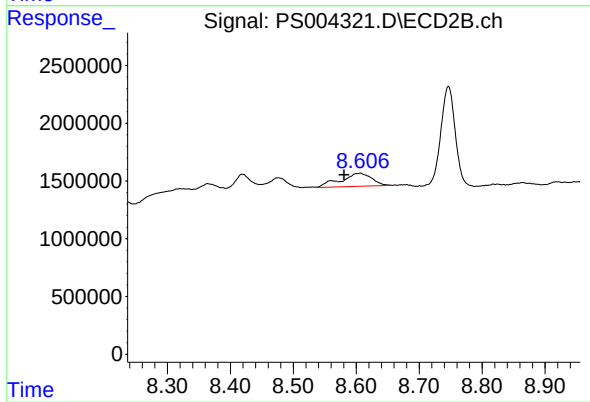
R.T.: 7.350 min
Delta R.T.: -0.065 min
Response: 97214517
Conc: 35.99 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 9.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-03-042419-B



#14 DINOSEB

R.T.: 8.606 min
Delta R.T.: 0.025 min
Response: 3894448
Conc: 1.91 ng/ml