

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042619\
 Data File : PS004318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 23:02
 Operator : EI\SJ
 Sample : K2203-18
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 10:15:07 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	6.020	5.710	251.1E6	225.6E6	393.521	425.663
Target Compounds							
1) T	Dalapon	2.385	2.048	46398837	49731358	58.695	69.567
2) T	3,5-DICHL...	5.331	4.981	1824786	8503892	2.347	13.090 #
3) T	4-Nitroph...	5.869	5.372	2589200	17370031	9.010	65.808 #
5) T	DICAMBA	6.161	5.817	9808098	28841910	4.218	14.803 #
6) T	MCPD	6.326	0.000	4078983	0	2.552	N.D. #
7) T	MCPA	6.428	6.048	10213857	34802021	4.237	17.375 #
8) T	DICHLORPROP	6.822	6.406	3246390	17544384	5.803	35.763 #
9) T	2,4-D	7.106	0.000	21168566	0	36.535	N.D. #
10) T	Pentachlo...	7.315	7.056	4678994	6656365	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	7.416	0	2330316	N.D.	<MDL
12) T	2,4,5-T	0.000	7.846	0	4059717	N.D.	1.738
14) T	DINOSEB	0.000	8.581	0	4406134	N.D.	2.164
15) T	Picloram	9.596	9.542	4464702	-2208599	1.019	N.D. #

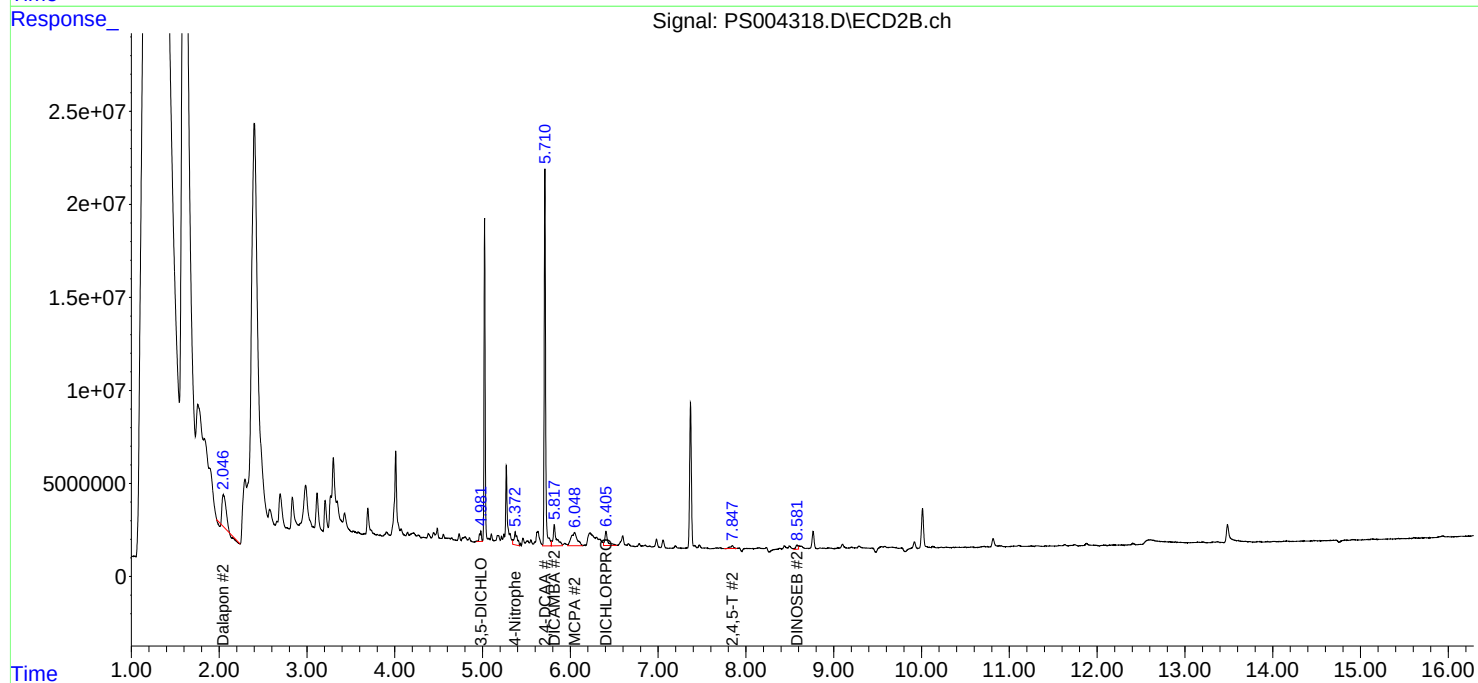
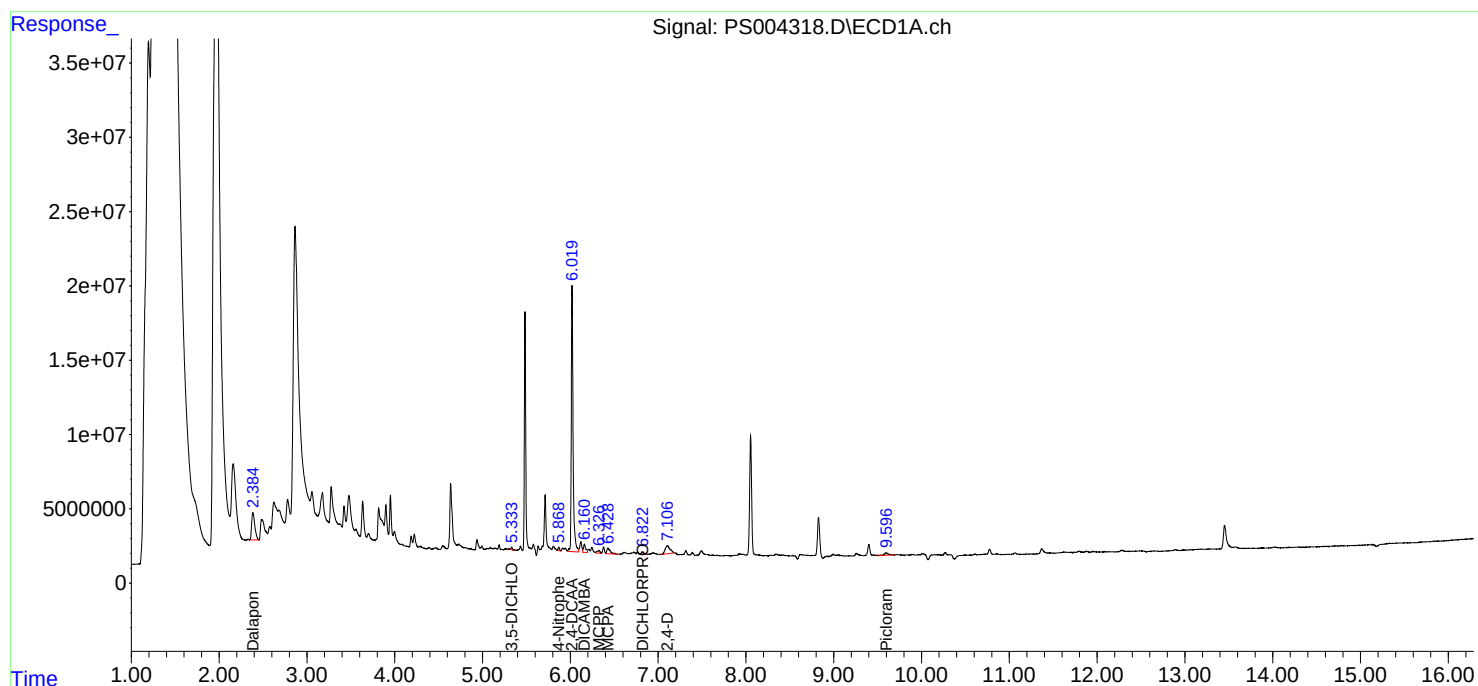
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

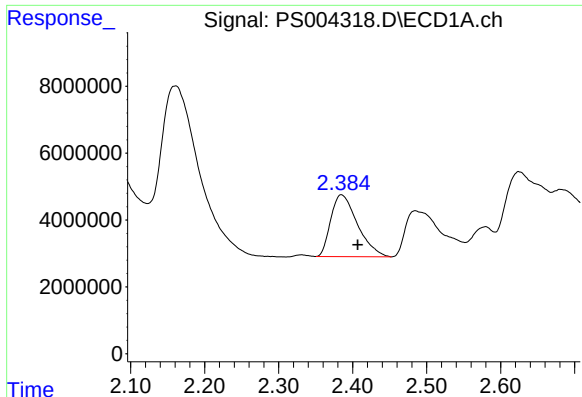
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042619\
Data File : PS004318.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2019 23:02
Operator : EI\SJ
Sample : K2203-18
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SU-03-042419-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 10:15:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042619.M
Quant Title : 8080.M
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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

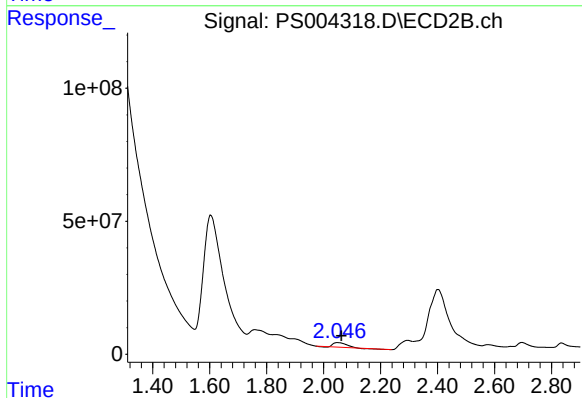




#1 Dalapon

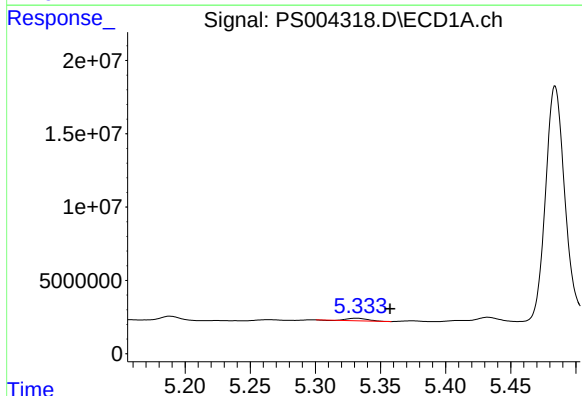
R.T.: 2.385 min
Delta R.T.: -0.022 min
Response: 46398837
Conc: 58.69 ng/ml

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



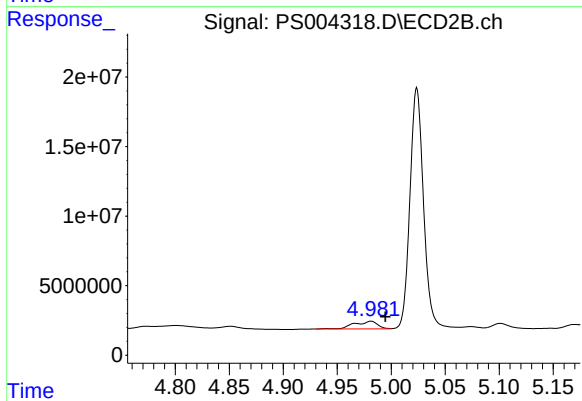
#1 Dalapon

R.T.: 2.048 min
Delta R.T.: -0.015 min
Response: 49731358
Conc: 69.57 ng/ml



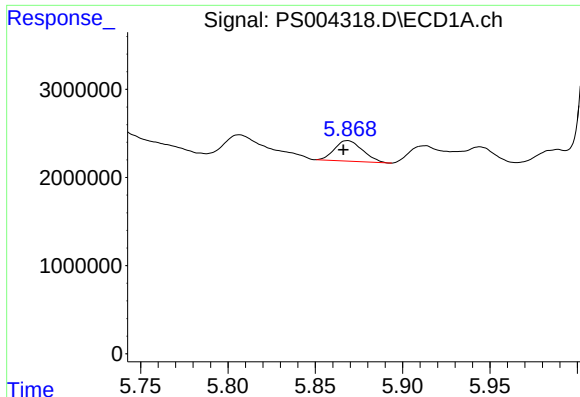
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.331 min
Delta R.T.: -0.026 min
Response: 1824786
Conc: 2.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

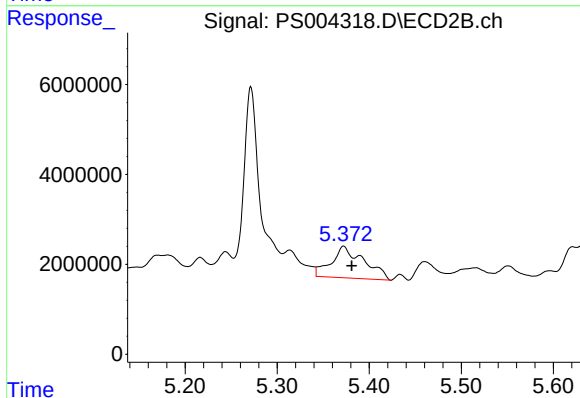
R.T.: 4.981 min
Delta R.T.: -0.014 min
Response: 8503892
Conc: 13.09 ng/ml



#3 4-Nitrophenol

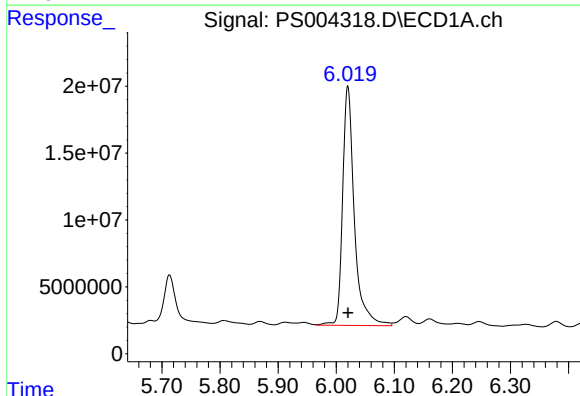
R.T.: 5.869 min
Delta R.T.: 0.003 min
Response: 2589200
Conc: 9.01 ng/ml

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



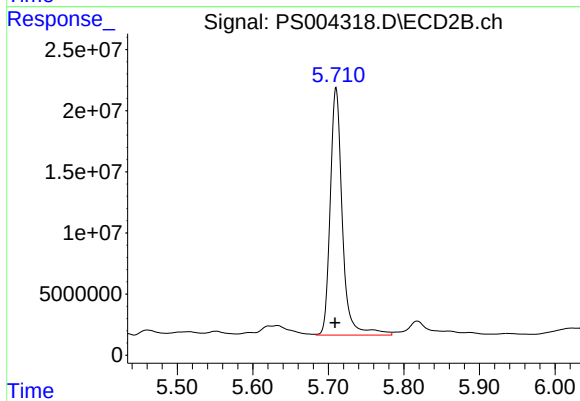
#3 4-Nitrophenol

R.T.: 5.372 min
Delta R.T.: -0.009 min
Response: 17370031
Conc: 65.81 ng/ml



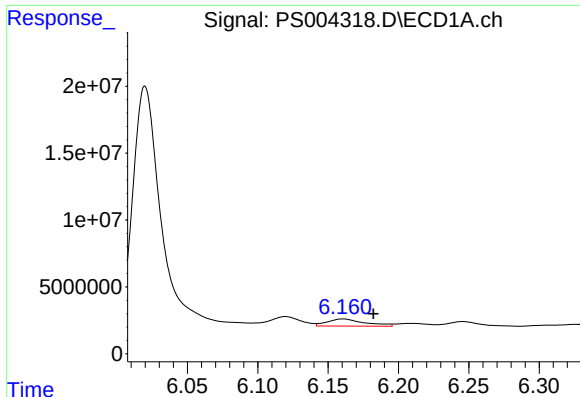
#4 2,4-DCAA

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 251126520
Conc: 393.52 ng/ml



#4 2,4-DCAA

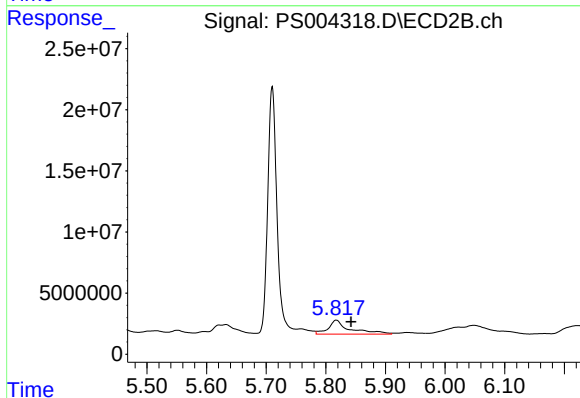
R.T.: 5.710 min
Delta R.T.: 0.001 min
Response: 225558830
Conc: 425.66 ng/ml



#5 DICAMBA

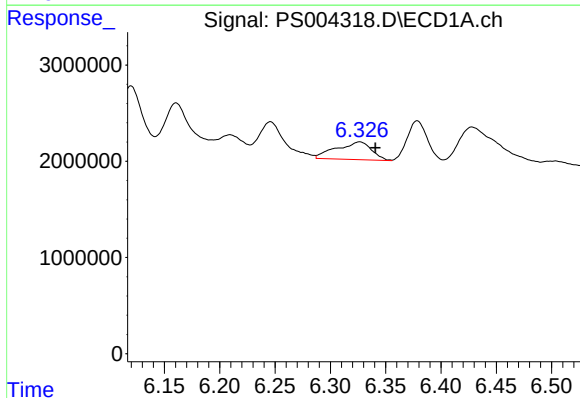
R.T.: 6.161 min
Delta R.T.: -0.021 min
Response: 9808098
Conc: 4.22 ng/ml

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



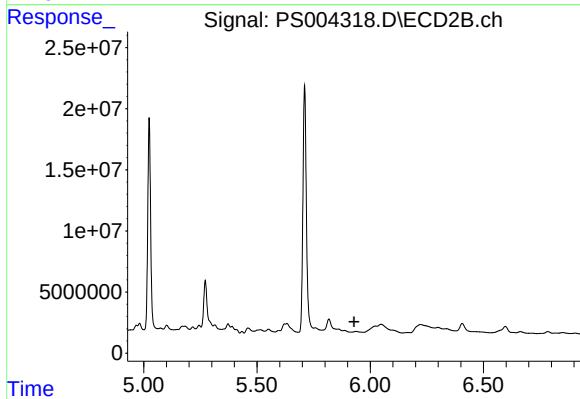
#5 DICAMBA

R.T.: 5.817 min
Delta R.T.: -0.025 min
Response: 28841910
Conc: 14.80 ng/ml



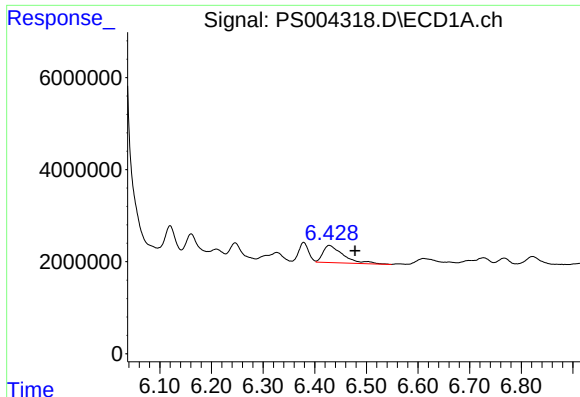
#6 MCP

R.T.: 6.326 min
Delta R.T.: -0.014 min
Response: 4078983
Conc: 2.55 ug/ml



#6 MCP

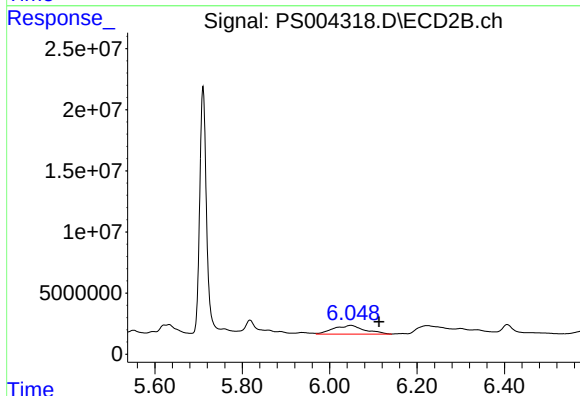
R.T.: 0.000 min
Exp R.T.: 5.928 min
Response: 0
Conc: N.D.



#7 MCPA

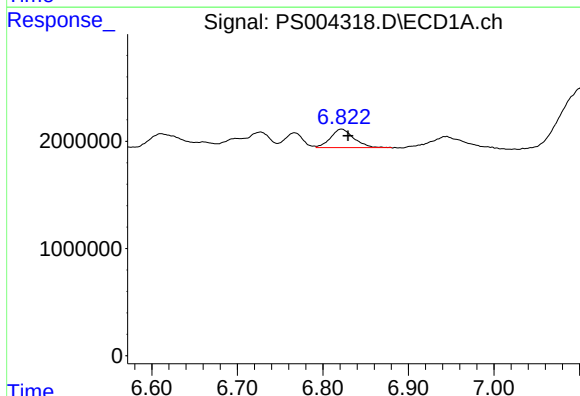
R.T.: 6.428 min
Delta R.T.: -0.050 min
Response: 10213857
Conc: 4.24 ug/ml

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



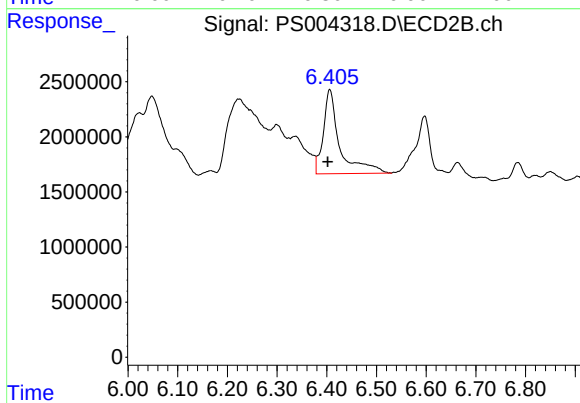
#7 MCPA

R.T.: 6.048 min
Delta R.T.: -0.065 min
Response: 34802021
Conc: 17.38 ug/ml



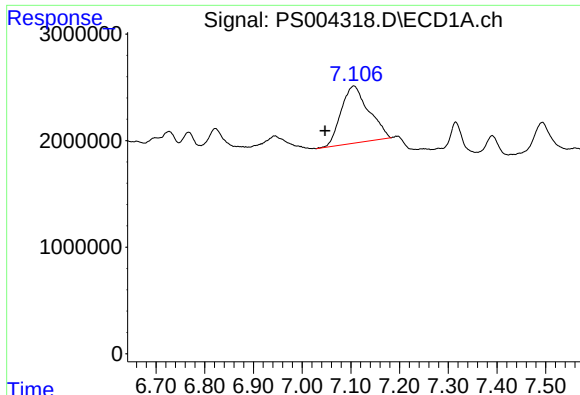
#8 DICHLORPROP

R.T.: 6.822 min
Delta R.T.: -0.008 min
Response: 3246390
Conc: 5.80 ng/ml



#8 DICHLORPROP

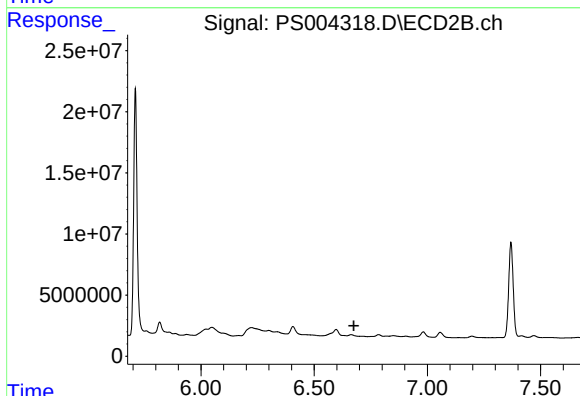
R.T.: 6.406 min
Delta R.T.: 0.004 min
Response: 17544384
Conc: 35.76 ng/ml



#9 2,4-D

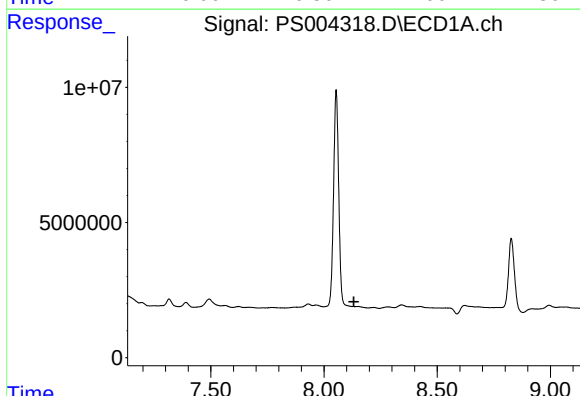
R.T.: 7.106 min
Delta R.T.: 0.059 min
Response: 21168566
Conc: 36.54 ng/ml

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



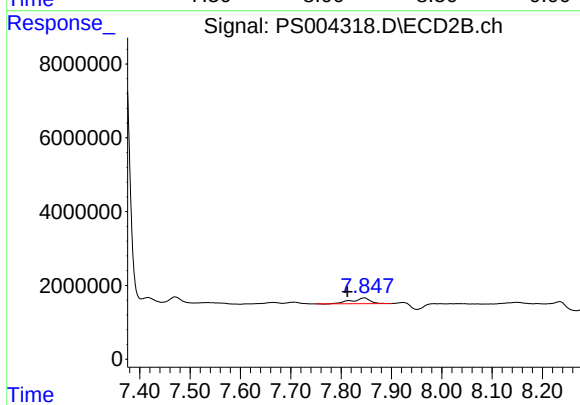
#9 2,4-D

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



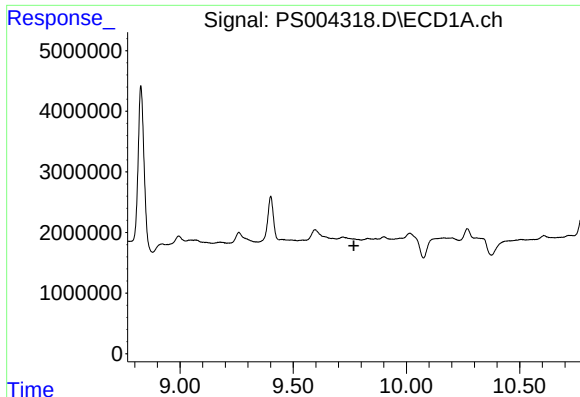
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.132 min
Response: 0
Conc: N.D.



#12 2,4,5-T

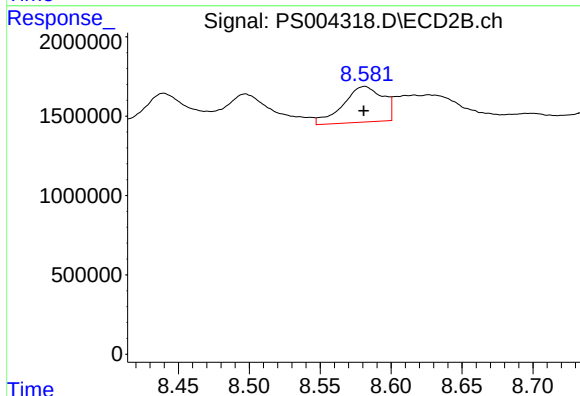
R.T.: 7.846 min
Delta R.T.: 0.033 min
Response: 4059717
Conc: 1.74 ng/ml



#14 DINOSEB

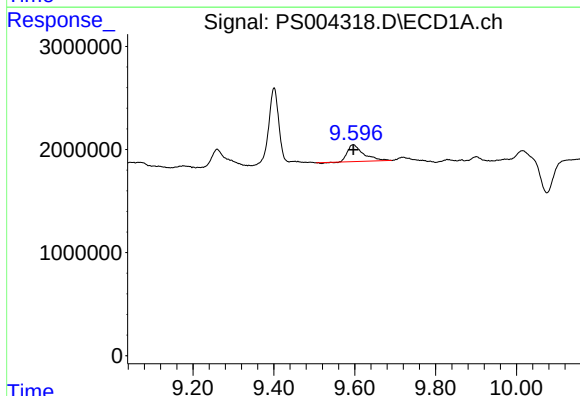
R.T.: 0.000 min
Exp R.T.: 9.768 min
Response: 0
Conc: N.D.

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



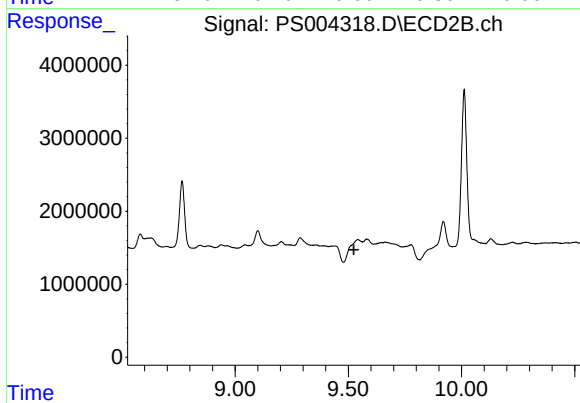
#14 DINOSEB

R.T.: 8.581 min
Delta R.T.: 0.000 min
Response: 4406134
Conc: 2.16 ng/ml



#15 Picloram

R.T.: 9.596 min
Delta R.T.: 0.000 min
Response: 4464702
Conc: 1.02 ng/ml



#15 Picloram

R.T.: 9.542 min
Delta R.T.: 0.018 min
Response: -2208599
Conc: N.D.