

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050219\
 Data File : PS004423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 18:20
 Operator : EI\SJ
 Sample : K2617-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ROCK-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:02:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 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	6.000	5.694	210.9E6	157.9E6	335.033	327.415
Target Compounds							
1) T	Dalapon	2.367	2.029	16298729	67054600	20.742	100.203 #
2) T	3,5-DICHL...	5.415	5.007	13205225	147.0E6	16.715	239.174 #
3) T	4-Nitroph...	5.848	5.356	11468479	16779640	45.892	67.835 #
5) T	DICAMBA	6.139	5.802	14634437	16136865	6.154	8.621 #
6) T	MCP	6.357	0.000	5717842	0	3.309	N.D. #
8) T	DICHLORPROP	0.000	6.387	0	7164542	N.D.	15.225
9) T	2,4-D	7.087	0.000	44314098	0	77.888	N.D. #
10) T	Pentachlo...	0.000	7.040	0	4934436	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	7.353	0	140.7E6	N.D.	53.544
12) T	2,4,5-T	0.000	7.828	0	8148839	N.D.	3.623
15) T	Picloram	9.572	9.526	6978533	-429229	1.649	N.D. #

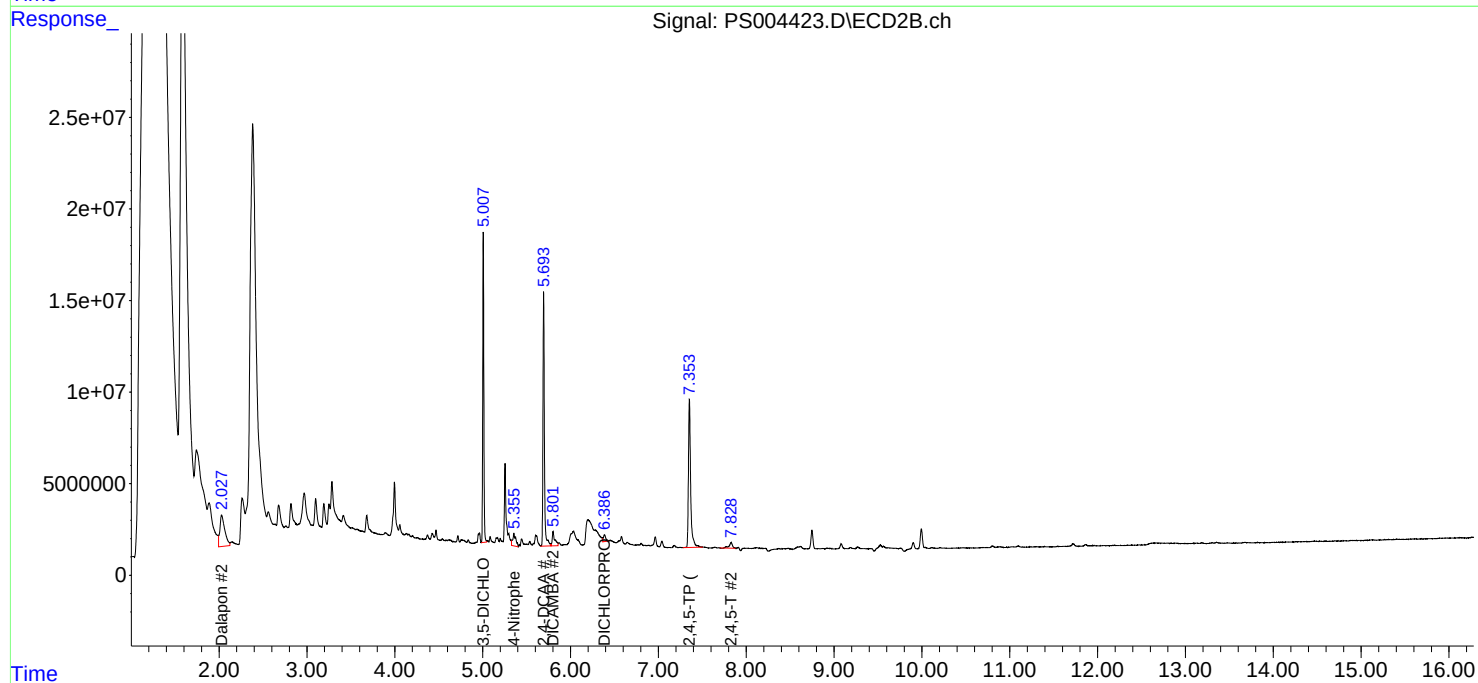
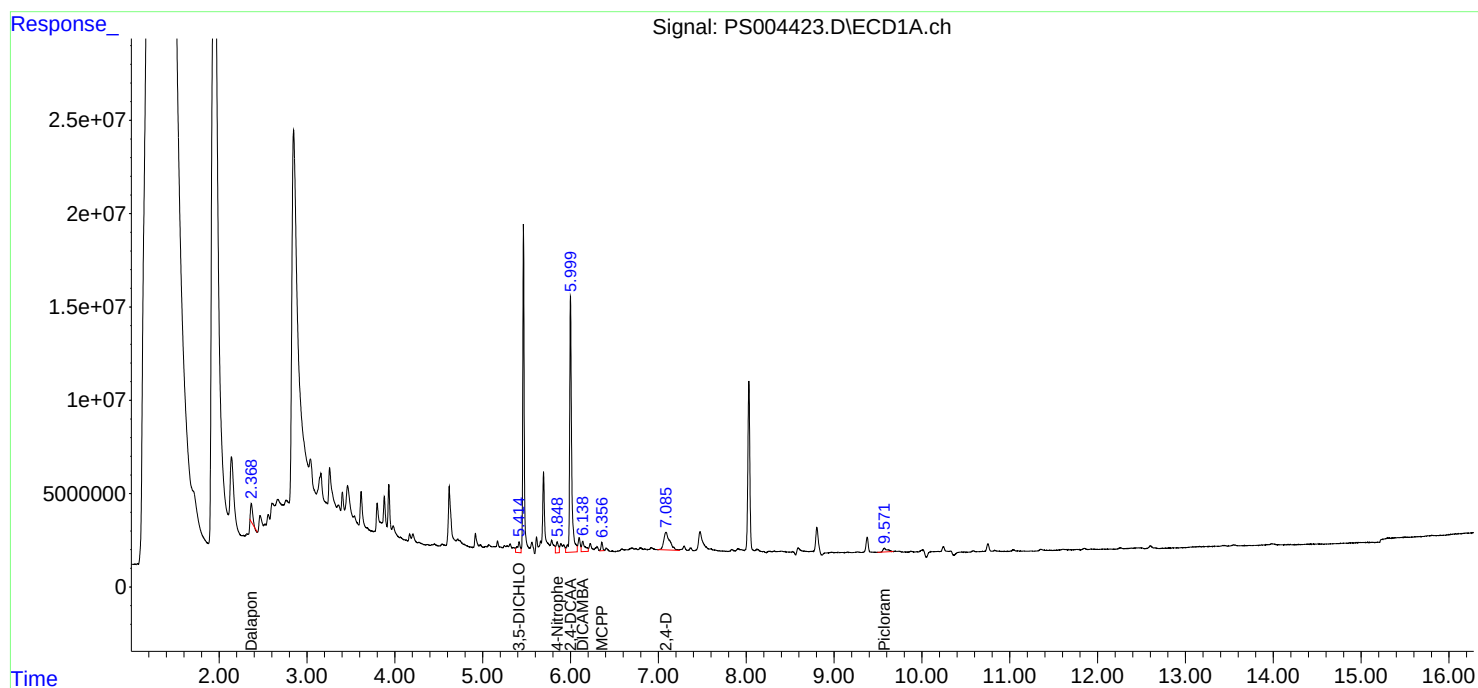
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

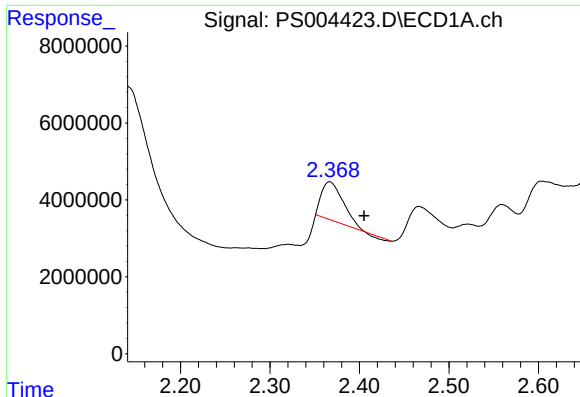
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

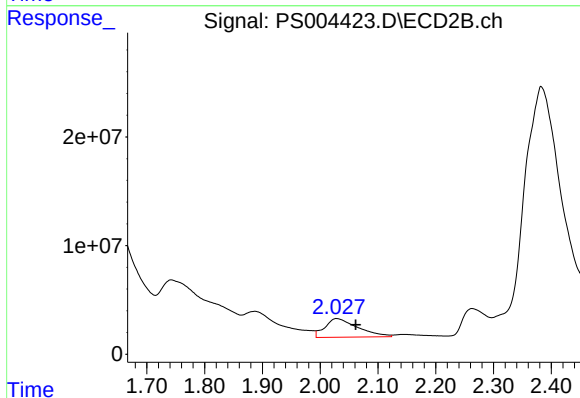




#1 Dalapon

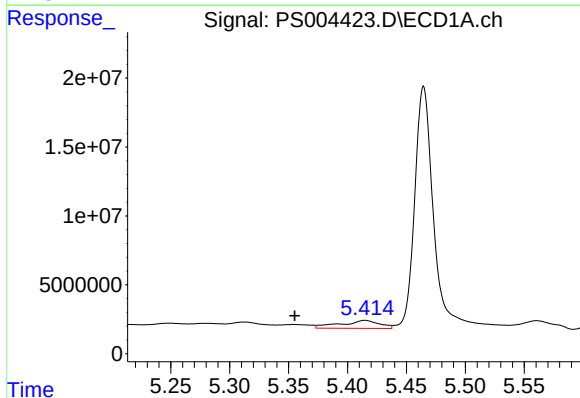
R.T.: 2.367 min
Delta R.T.: -0.038 min
Response: 16298729
Conc: 20.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
ROCK-COMP



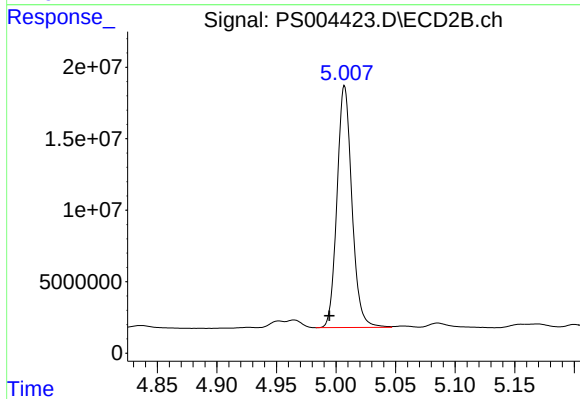
#1 Dalapon

R.T.: 2.029 min
Delta R.T.: -0.033 min
Response: 67054600
Conc: 100.20 ng/ml



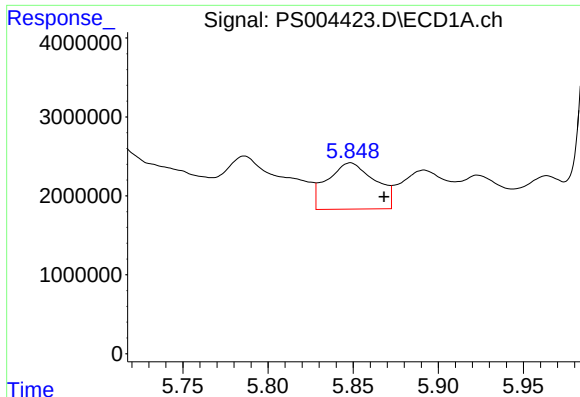
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.415 min
Delta R.T.: 0.060 min
Response: 13205225
Conc: 16.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

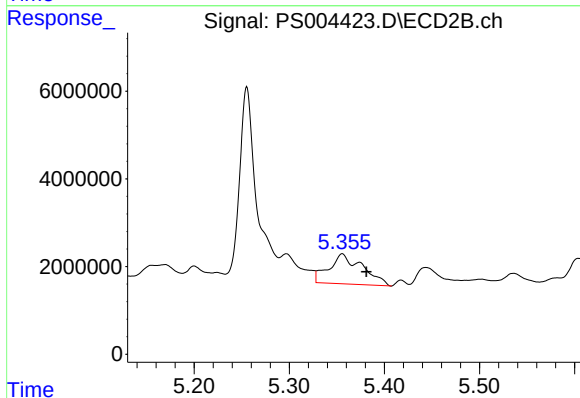
R.T.: 5.007 min
Delta R.T.: 0.013 min
Response: 147027685
Conc: 239.17 ng/ml



#3 4-Nitrophenol

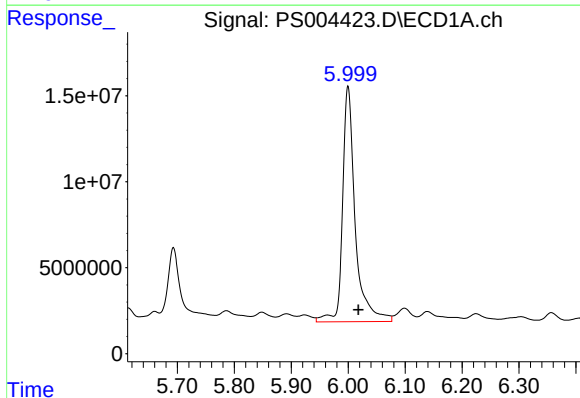
R.T.: 5.848 min
Delta R.T.: -0.020 min
Response: 11468479
Conc: 45.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
ROCK-COMP



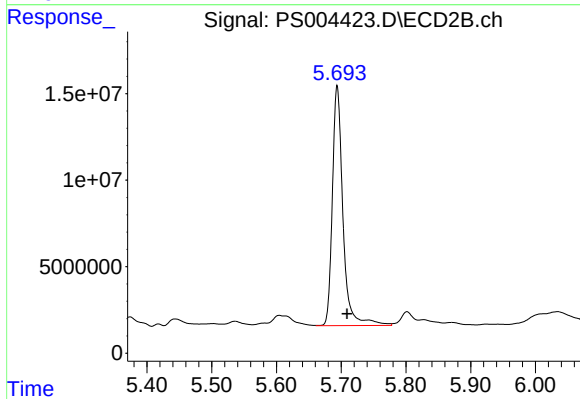
#3 4-Nitrophenol

R.T.: 5.356 min
Delta R.T.: -0.026 min
Response: 16779640
Conc: 67.84 ng/ml



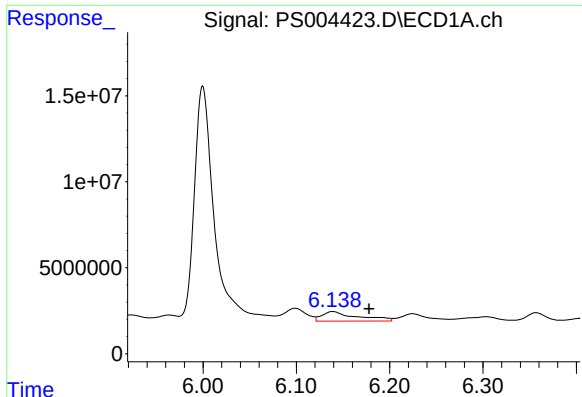
#4 2,4-DCAA

R.T.: 6.000 min
Delta R.T.: -0.018 min
Response: 210889115
Conc: 335.03 ng/ml



#4 2,4-DCAA

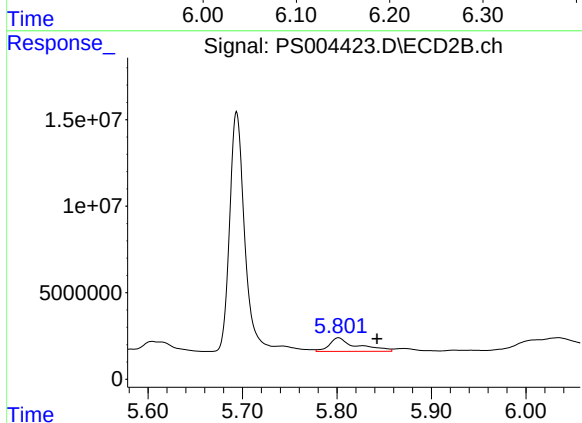
R.T.: 5.694 min
Delta R.T.: -0.015 min
Response: 157906880
Conc: 327.42 ng/ml



#5 DICAMBA

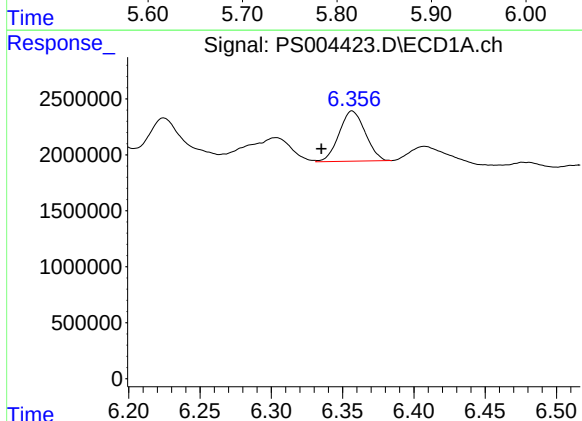
R.T.: 6.139 min
Delta R.T.: -0.039 min
Response: 14634437
Conc: 6.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
ROCK-COMP



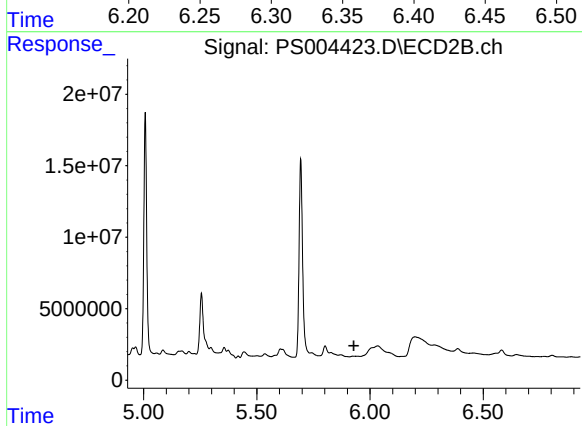
#5 DICAMBA

R.T.: 5.802 min
Delta R.T.: -0.041 min
Response: 16136865
Conc: 8.62 ng/ml



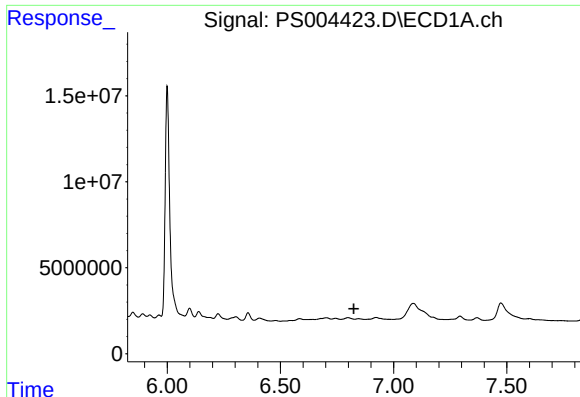
#6 MCP

R.T.: 6.357 min
Delta R.T.: 0.022 min
Response: 5717842
Conc: 3.31 ug/ml



#6 MCP

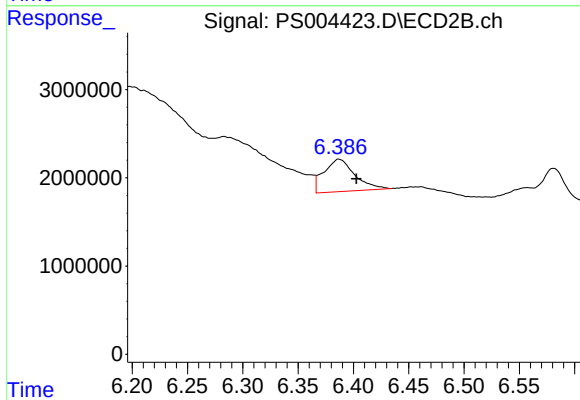
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

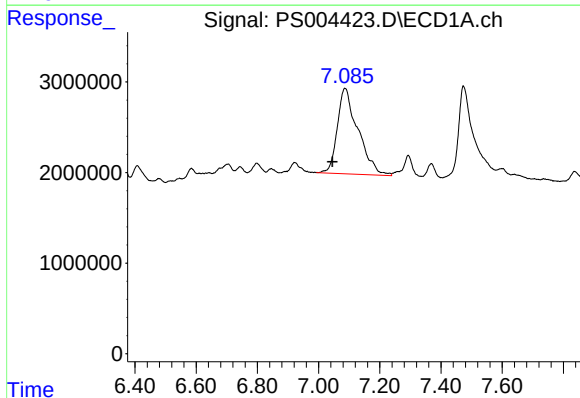
R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
ROCK-COMP



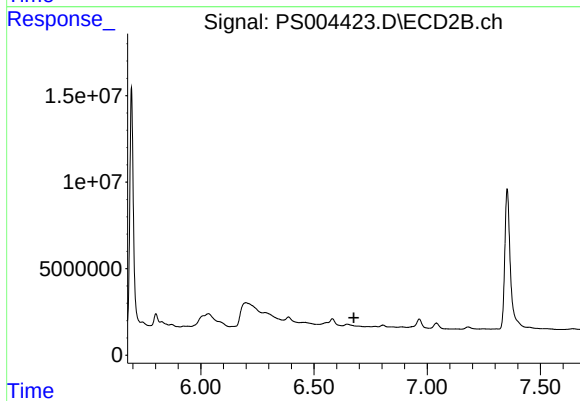
#8 DICHLORPROP

R.T.: 6.387 min
Delta R.T.: -0.016 min
Response: 7164542
Conc: 15.23 ng/ml



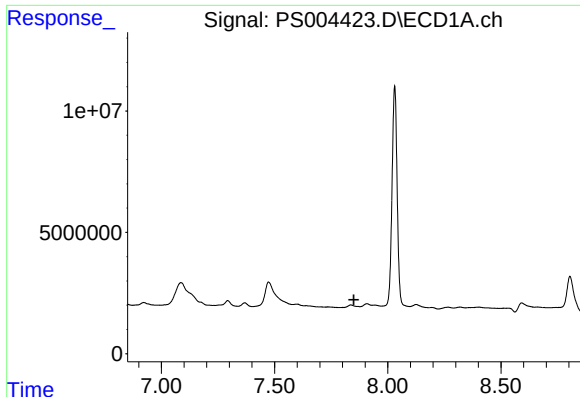
#9 2,4-D

R.T.: 7.087 min
Delta R.T.: 0.042 min
Response: 44314098
Conc: 77.89 ng/ml



#9 2,4-D

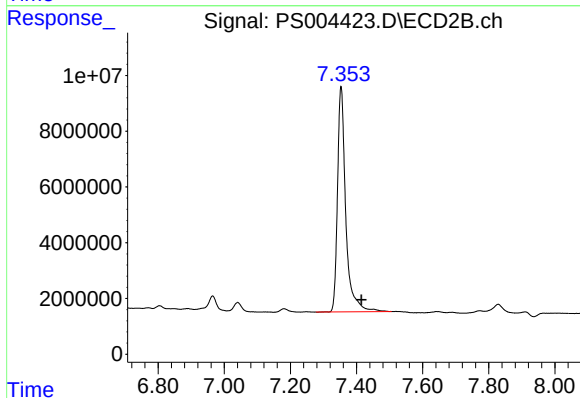
R.T.: 0.000 min
Exp R.T.: 6.676 min
Response: 0
Conc: N.D.



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

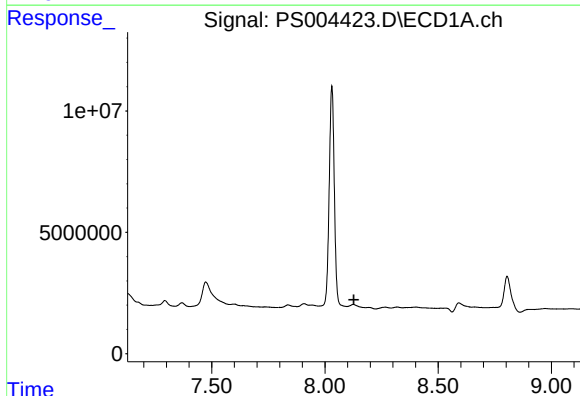
R.T.: 0.000 min
Exp R.T.: 7.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
ROCK-COMP



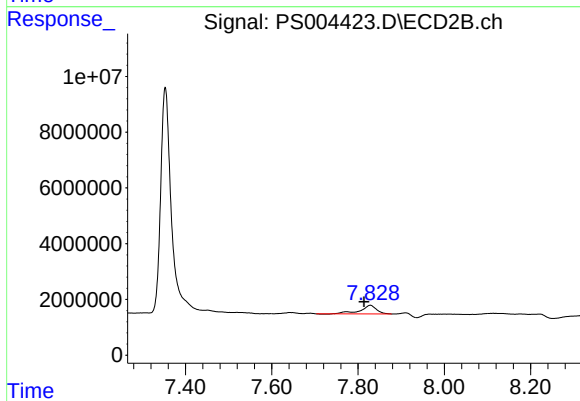
#11 2,4,5-TP (SILVEX)

R.T.: 7.353 min
Delta R.T.: -0.062 min
Response: 140685285
Conc: 53.54 ng/ml



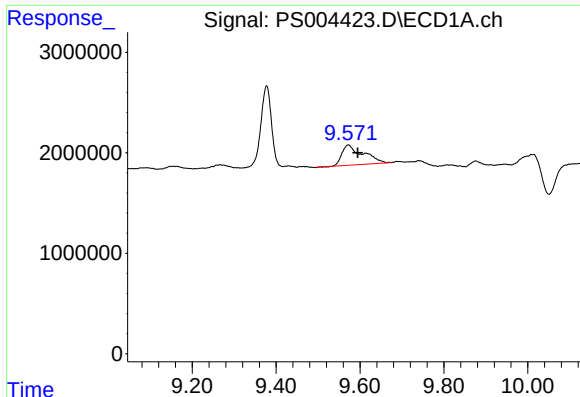
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.



#12 2,4,5-T

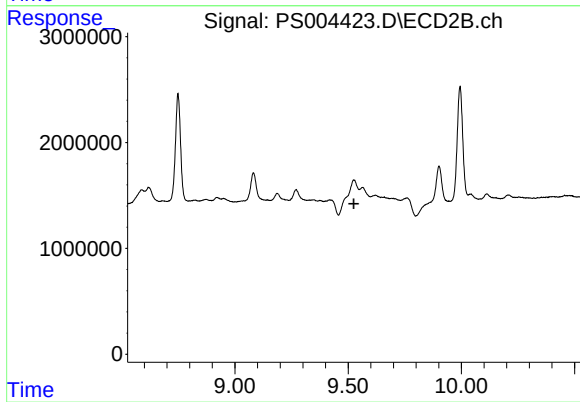
R.T.: 7.828 min
Delta R.T.: 0.015 min
Response: 8148839
Conc: 3.62 ng/ml



#15 Picloram

R.T.: 9.572 min
Delta R.T.: -0.023 min
Response: 6978533
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
ROCK-COMP



#15 Picloram

R.T.: 9.526 min
Delta R.T.: 0.000 min
Response: -429229
Conc: N.D.