

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050219\
 Data File : PS004410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 11:26
 Operator : EI\SJ
 Sample : K2194-16RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JC-03-042919-HRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 13:30:01 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	6.018	5.711	139.7E6	100.5E6	221.861	208.308
Target Compounds							
1) T	Dalapon	2.382	2.045	38488914	60771253	48.981	90.814 #
2) T	3,5-DICHL...	0.000	4.982	0	8010437	N.D.	13.031
3) T	4-Nitroph...	5.865	5.372	11140453	16124388	44.580	65.186 #
5) T	DICAMBA	6.157	5.861	9353838	5574148	3.934	2.978
6) T	MCPD	6.375	5.861	5123600	5574148	2.965	4.145 #
7) T	MCPA	0.000	6.048	0	33269188	N.D.	16.747
8) T	DICHLORPROP	0.000	6.405	0	8729571	N.D.	18.551
9) T	2,4-D	7.105	0.000	43662011	0	76.742	N.D. #
10) T	Pentachlo...	0.000	6.982	0	10386195	N.D.	1.557
11) T	2,4,5-TP ...	0.000	7.369	0	81043438	N.D.	30.845
15) T	Picloram	0.000	9.542	0	36883	N.D.	<MDL
16) T	DCPA	0.000	9.542	0	36883	N.D.	<MDL

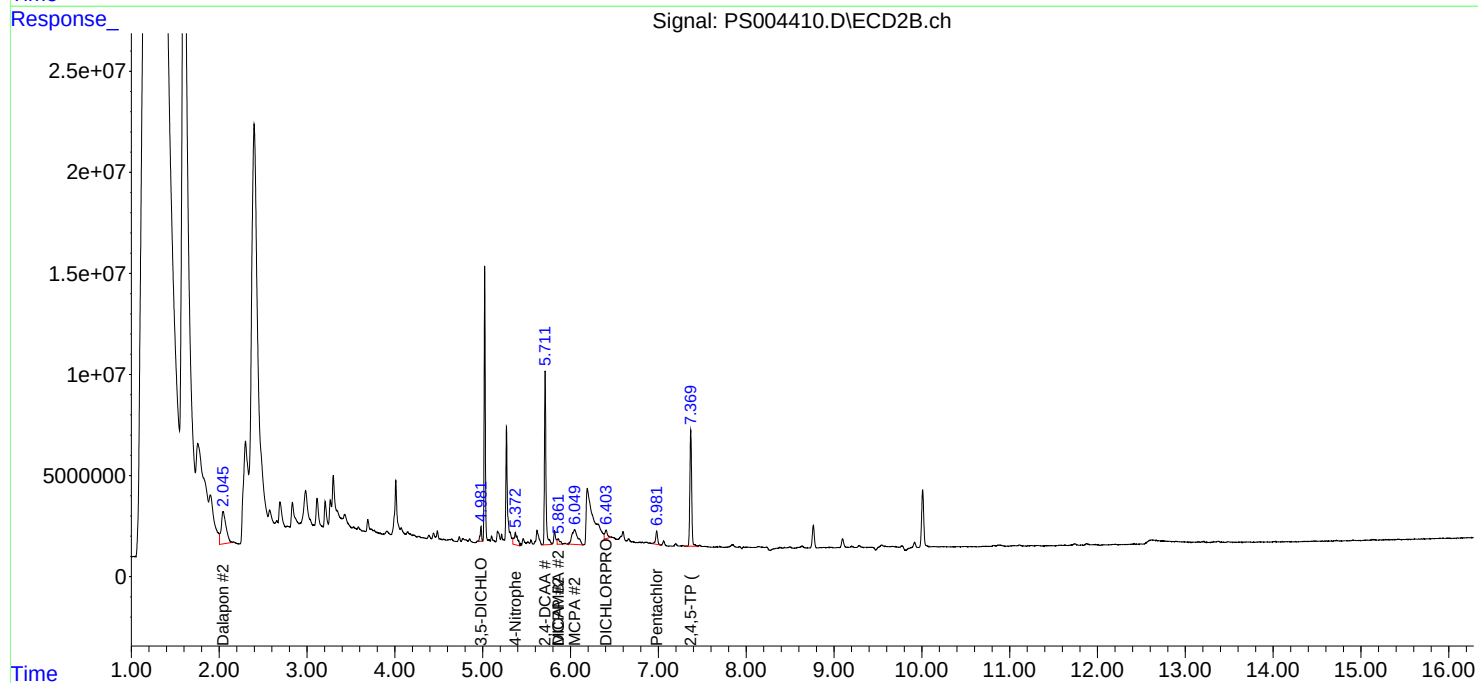
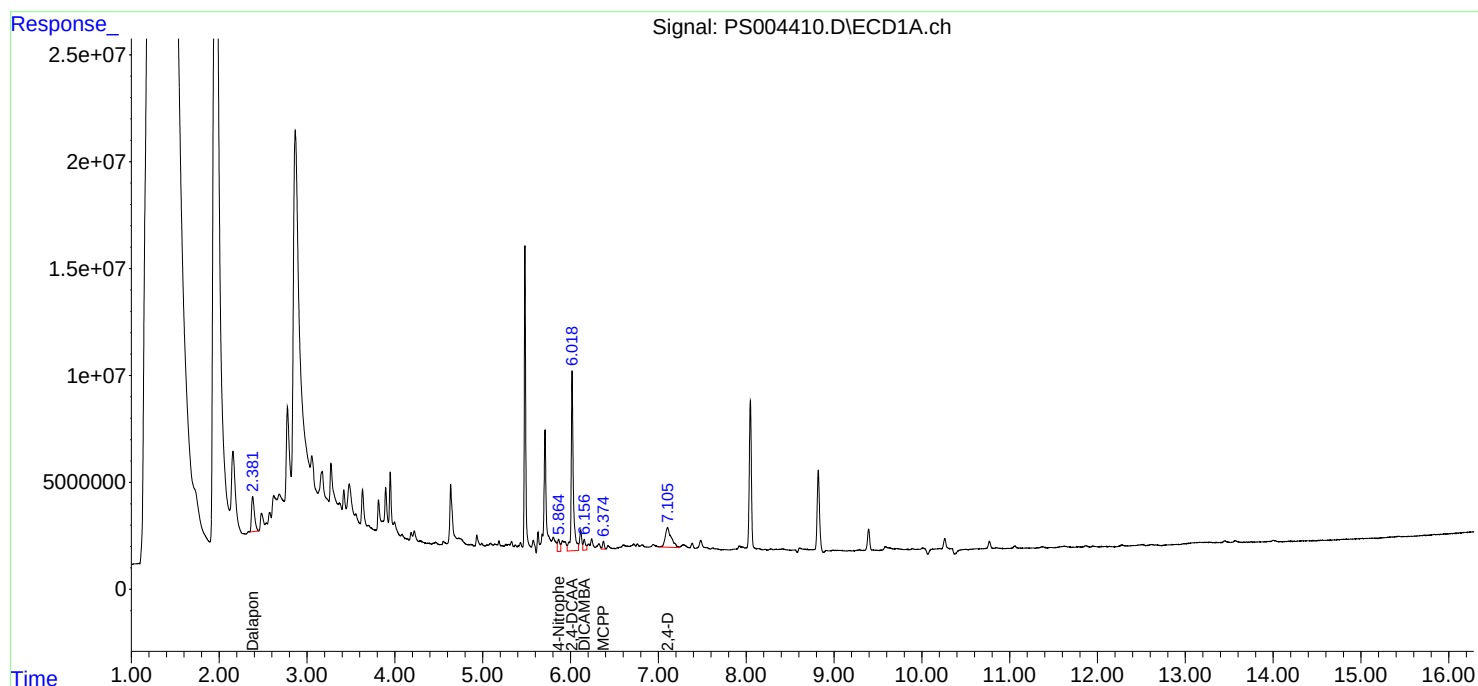
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

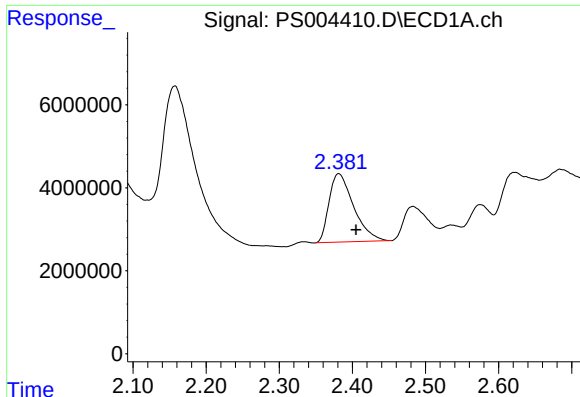
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Data File : PS004410.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : EI\SJ
Sample : K2194-16RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

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ECD_S
ClientSampleId :
JC-03-042919-HRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 13:30:01 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

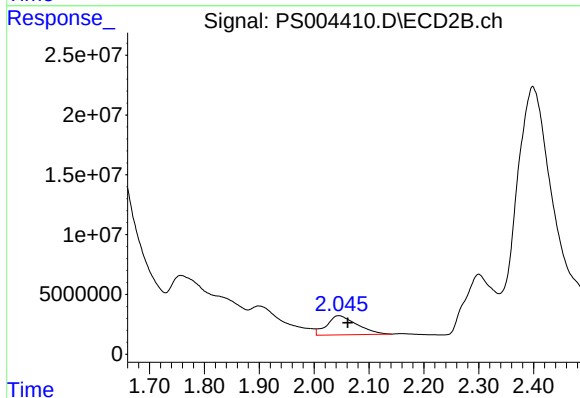




#1 Dalapon

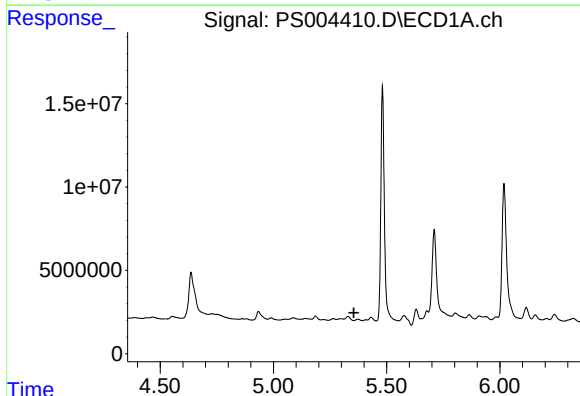
R.T.: 2.382 min
Delta R.T.: -0.023 min
Response: 38488914
Conc: 48.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-042919-HRE



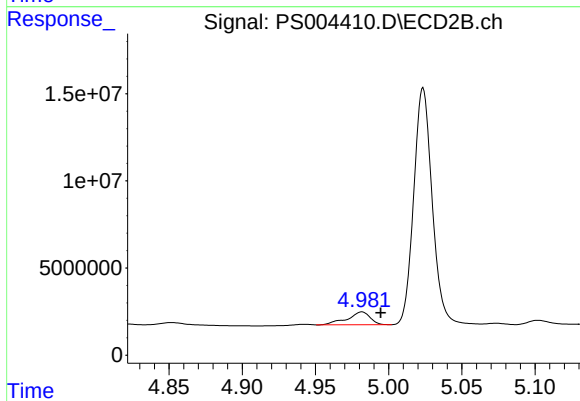
#1 Dalapon

R.T.: 2.045 min
Delta R.T.: -0.017 min
Response: 60771253
Conc: 90.81 ng/ml



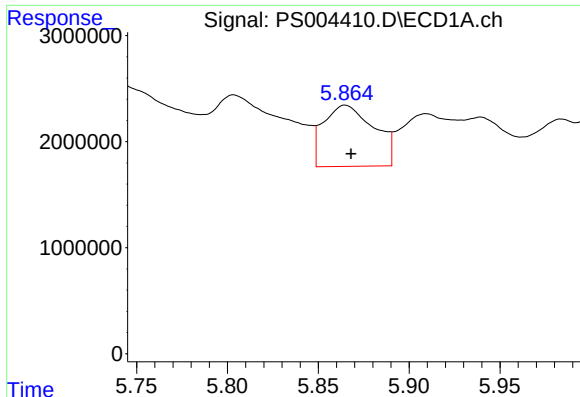
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.355 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

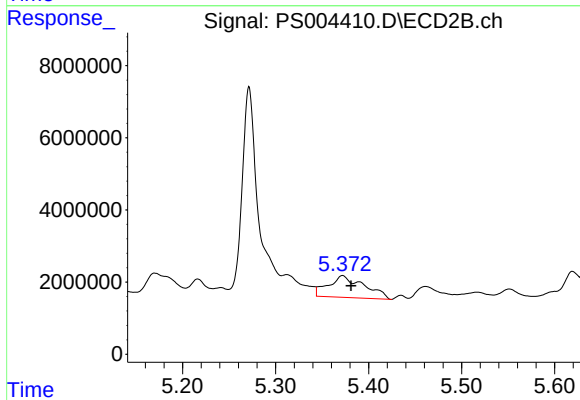
R.T.: 4.982 min
Delta R.T.: -0.013 min
Response: 8010437
Conc: 13.03 ng/ml



#3 4-Nitrophenol

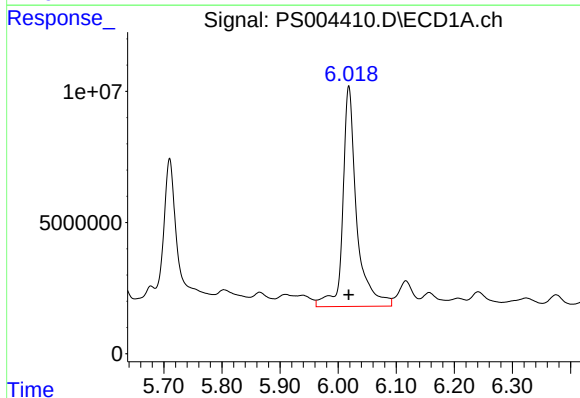
R.T.: 5.865 min
Delta R.T.: -0.003 min
Response: 11140453
Conc: 44.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-042919-HRE



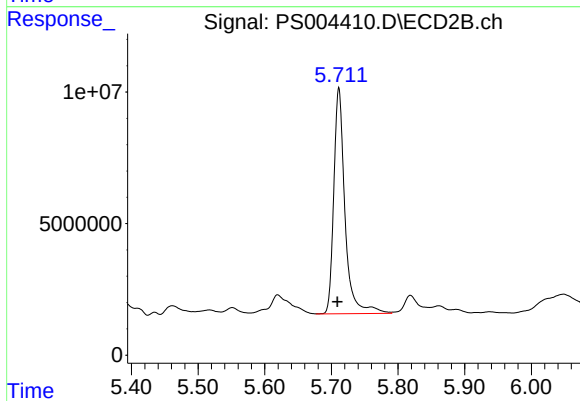
#3 4-Nitrophenol

R.T.: 5.372 min
Delta R.T.: -0.009 min
Response: 16124388
Conc: 65.19 ng/ml



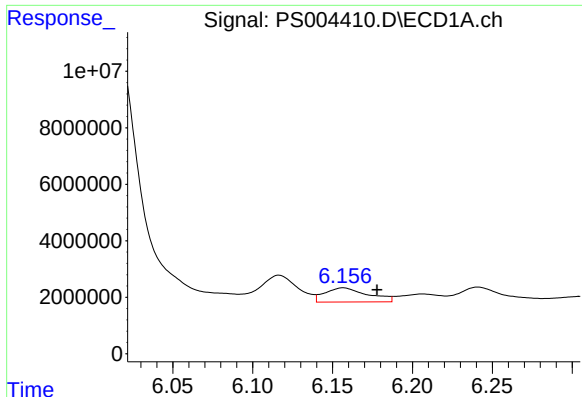
#4 2,4-DCAA

R.T.: 6.018 min
Delta R.T.: 0.000 min
Response: 139651822
Conc: 221.86 ng/ml



#4 2,4-DCAA

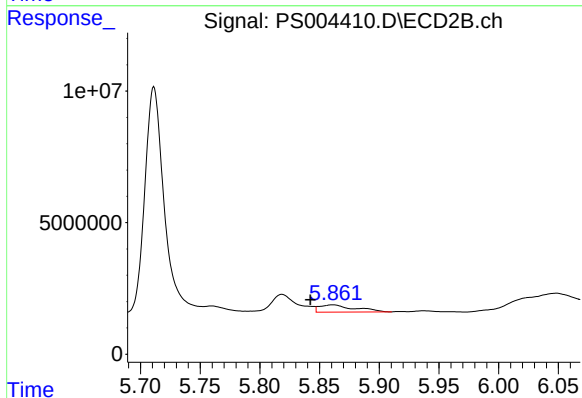
R.T.: 5.711 min
Delta R.T.: 0.002 min
Response: 100463321
Conc: 208.31 ng/ml



#5 DICAMBA

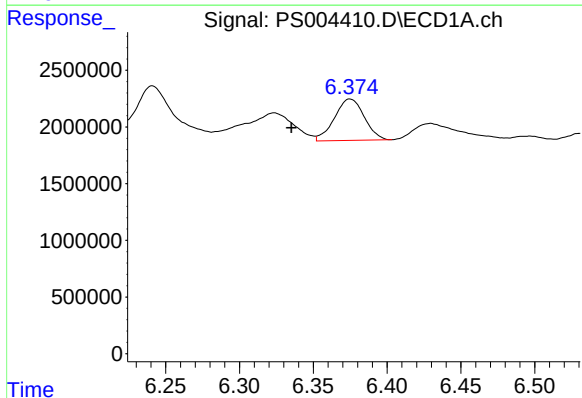
R.T.: 6.157 min
Delta R.T.: -0.021 min
Response: 9353838
Conc: 3.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
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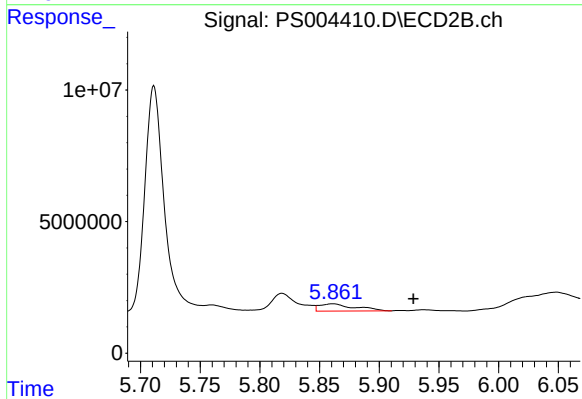
#5 DICAMBA

R.T.: 5.861 min
Delta R.T.: 0.019 min
Response: 5574148
Conc: 2.98 ng/ml



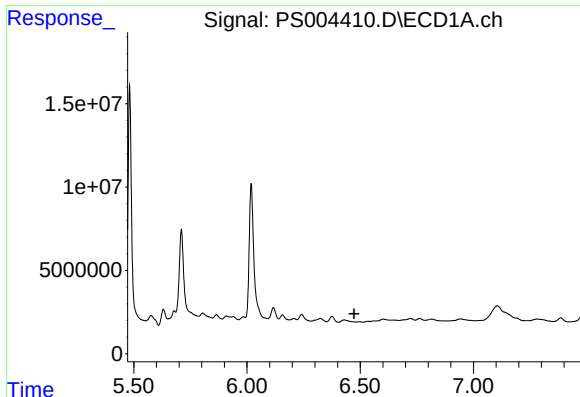
#6 MCP

R.T.: 6.375 min
Delta R.T.: 0.040 min
Response: 5123600
Conc: 2.97 ug/ml



#6 MCP

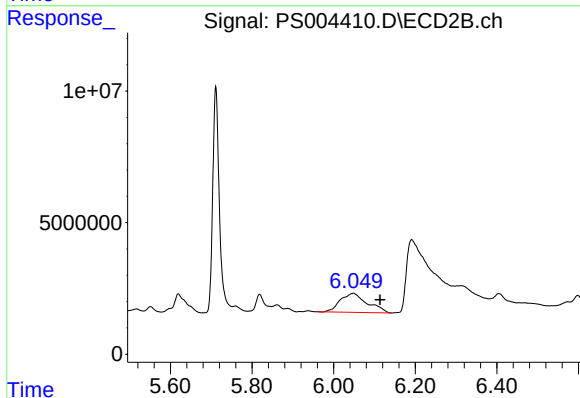
R.T.: 5.861 min
Delta R.T.: -0.068 min
Response: 5574148
Conc: 4.14 ug/ml



#7 MCPA

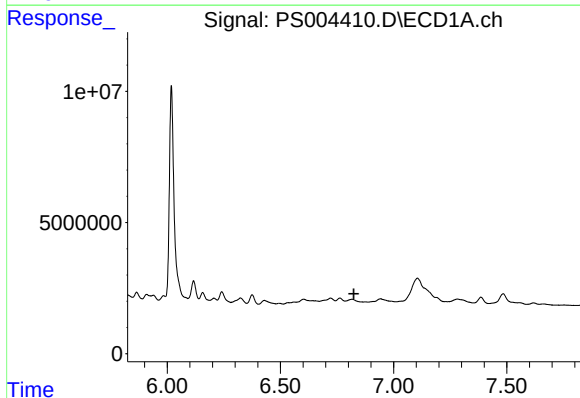
R.T.: 0.000 min
Exp R.T.: 6.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JC-03-042919-HRE



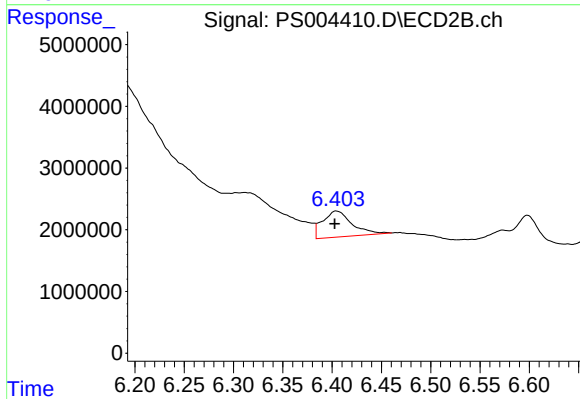
#7 MCPA

R.T.: 6.048 min
Delta R.T.: -0.066 min
Response: 33269188
Conc: 16.75 ug/ml



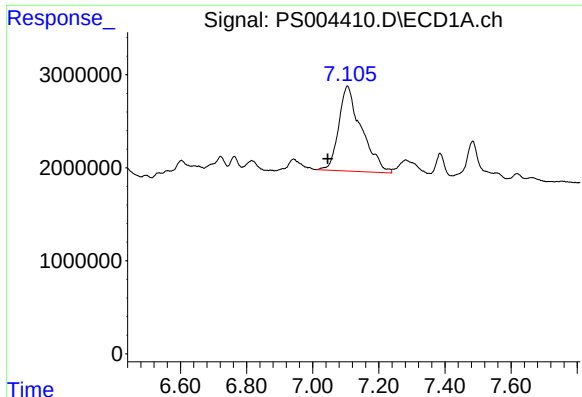
#8 DICHLORPROP

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



#8 DICHLORPROP

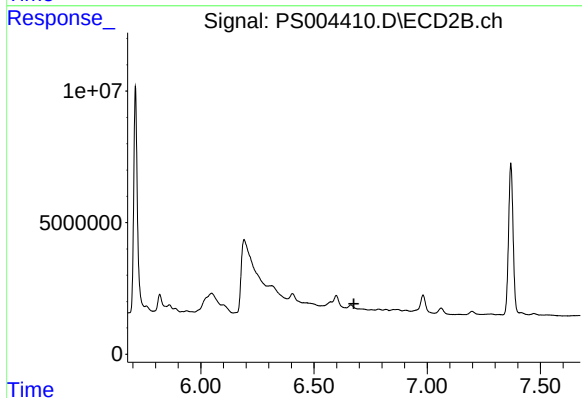
R.T.: 6.405 min
Delta R.T.: 0.002 min
Response: 8729571
Conc: 18.55 ng/ml



#9 2,4-D

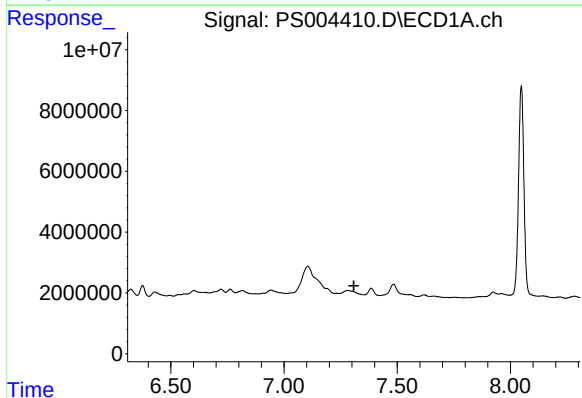
R.T.: 7.105 min
Delta R.T.: 0.060 min
Response: 43662011
Conc: 76.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
JC-03-042919-HRE



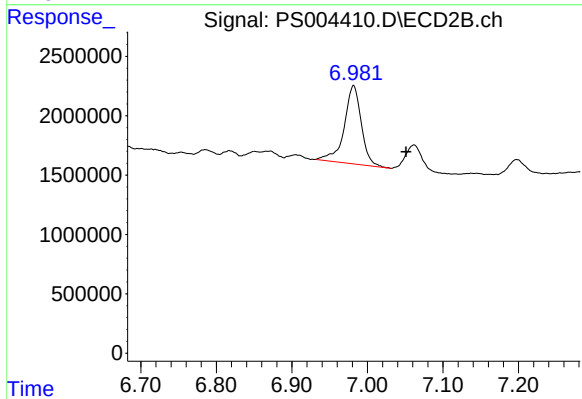
#9 2,4-D

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



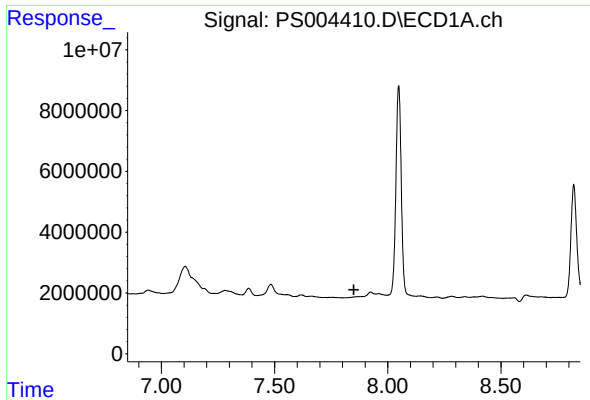
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 7.309 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

R.T.: 6.982 min
Delta R.T.: -0.070 min
Response: 10386195
Conc: 1.56 ng/ml



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

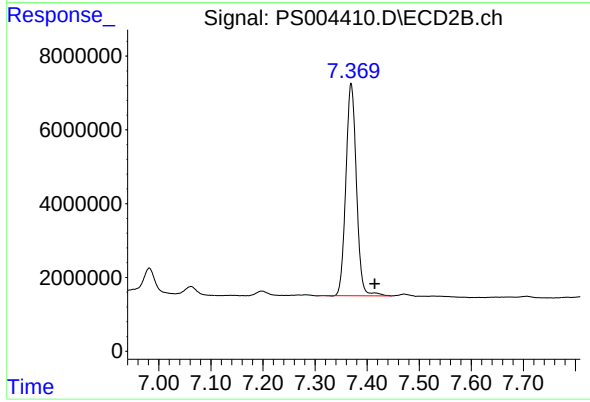
R.T.: 0.000 min

Exp R.T.: 7.850 min

Response: 0

Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JC-03-042919-HRE



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

R.T.: 7.369 min

Delta R.T.: -0.045 min

Response: 81043438

Conc: 30.84 ng/ml