

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050619\
 Data File : PS004451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2019 13:37
 Operator : EI\SJ
 Sample : K2635-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleID :
 AU-05-050219-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 04:46:47 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	5.999	5.692	302.9E6	213.6E6	481.223	442.933
Target Compounds							
1) T	Dalapon	2.464	2.027	20356654	206.3E6	25.906	308.227 #
2) T	3,5-DICHL...	5.310	5.005	3893051	175.5E6	4.928	285.545 #
3) T	4-Nitroph...	5.847	5.392	12292326	5848798	49.189	23.645 #
5) T	DICAMBA	6.190	5.800	10342830	12933913	4.349	6.910 #
6) T	MCP	6.357	0.000	7186084	0	4.159	N.D. #
8) T	DICHLORPROP	0.000	6.388	0	6288535	N.D.	13.363
9) T	2,4-D	7.086	0.000	47919816	0	84.225	N.D. #
10) T	Pentachlo...	7.368	7.042	3616946	4224554	<MDL	<MDL #
11) T	2,4,5-TP ...	7.909	7.352	5098685	123.4E6	1.581	46.962 #
12) T	2,4,5-T	0.000	7.829	0	4731109	N.D.	2.103
15) T	Picloram	9.572	0.000	2385298	0	<MDL	N.D. #

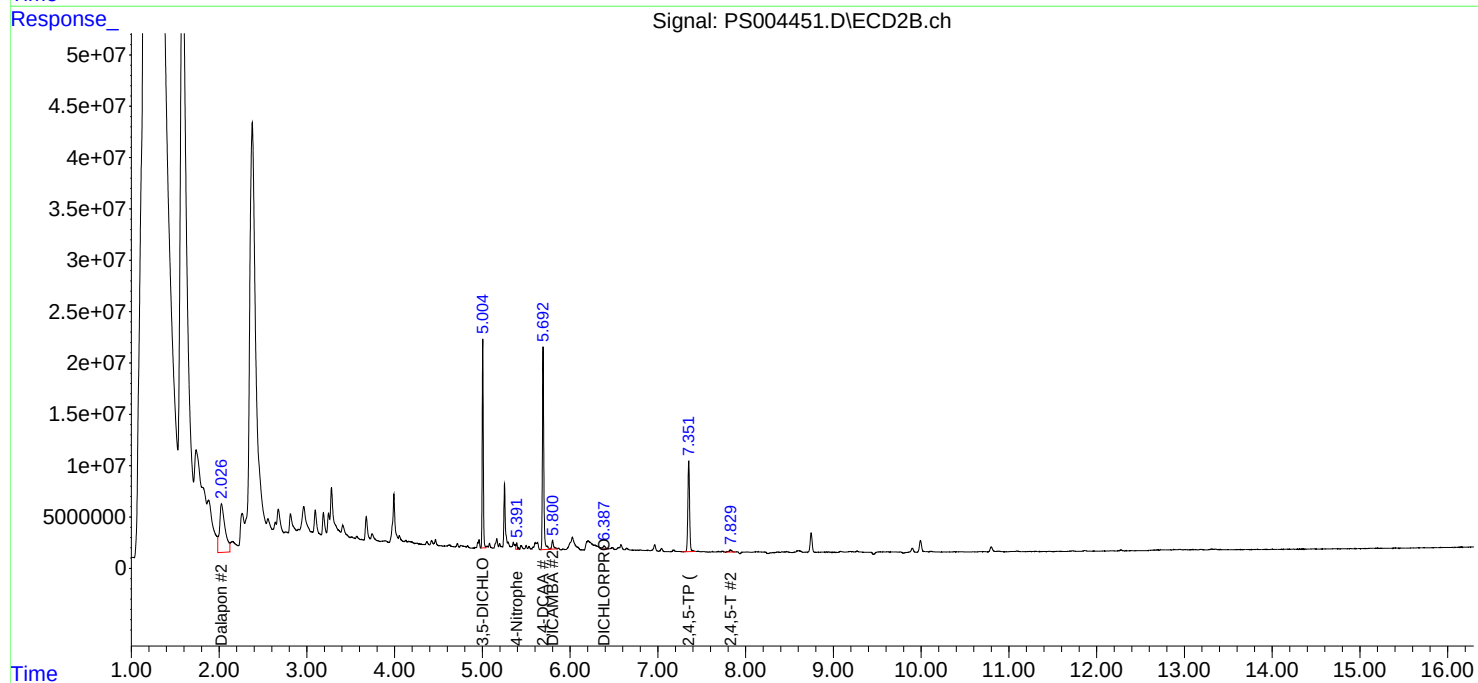
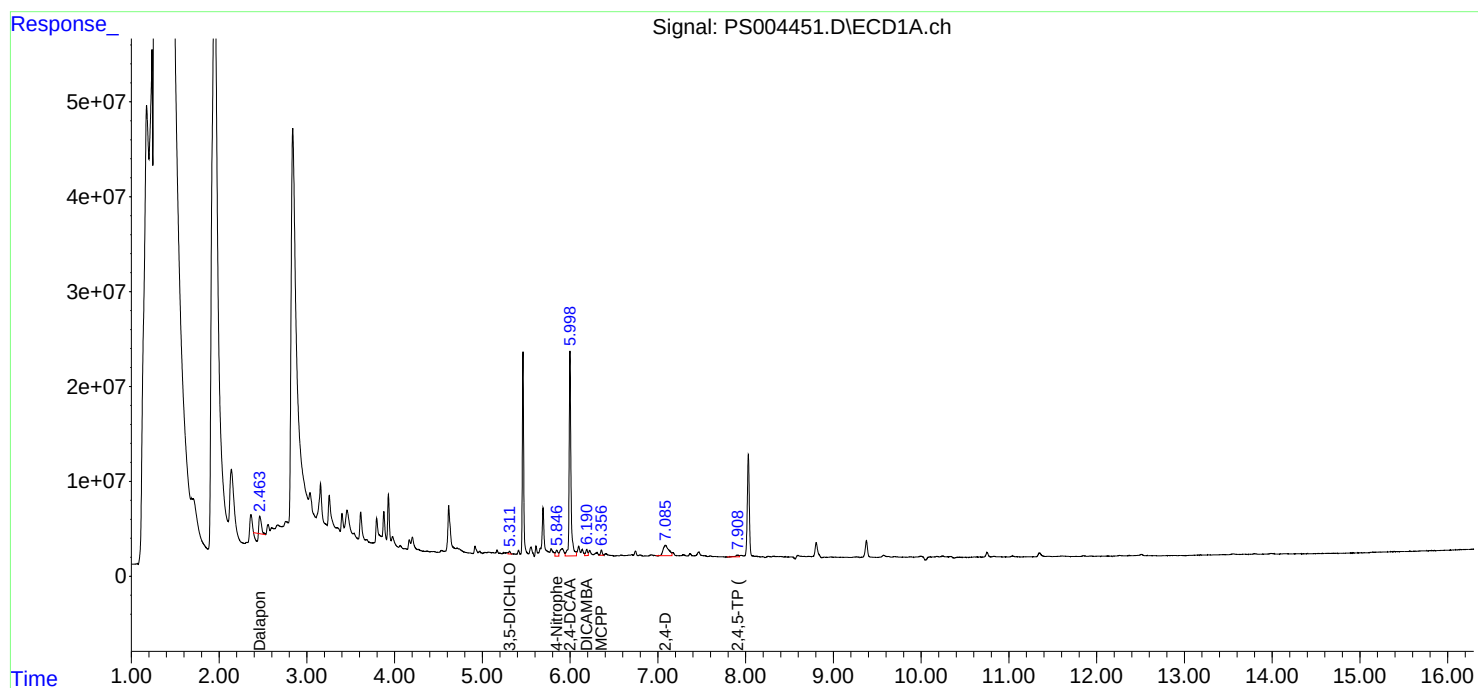
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

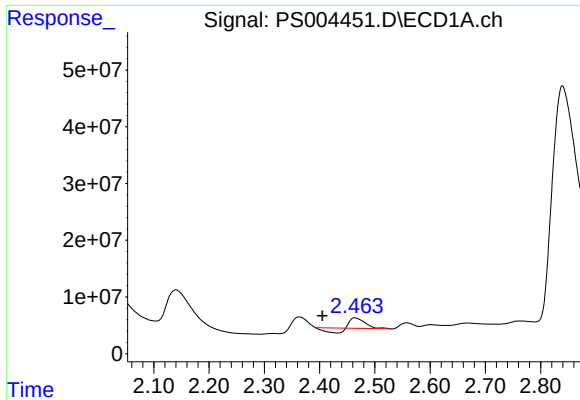
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

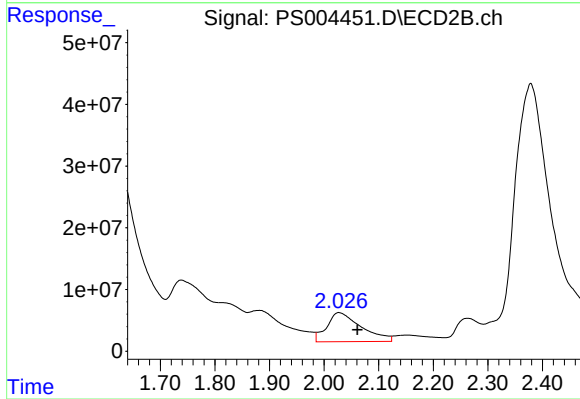




#1 Dalapon

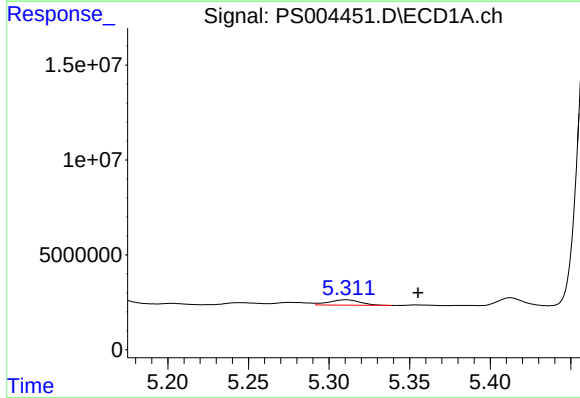
R.T.: 2.464 min
Delta R.T.: 0.059 min
Response: 20356654
Conc: 25.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-050219-D



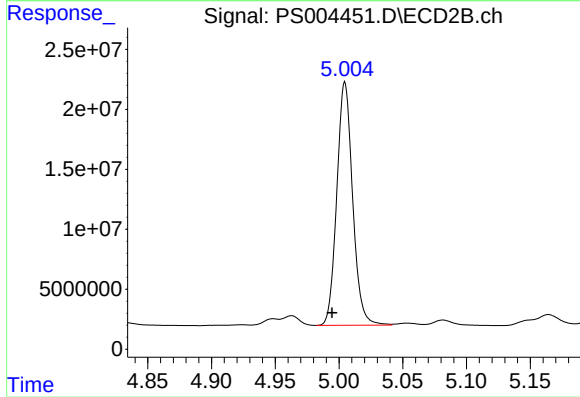
#1 Dalapon

R.T.: 2.027 min
Delta R.T.: -0.034 min
Response: 206261391
Conc: 308.23 ng/ml



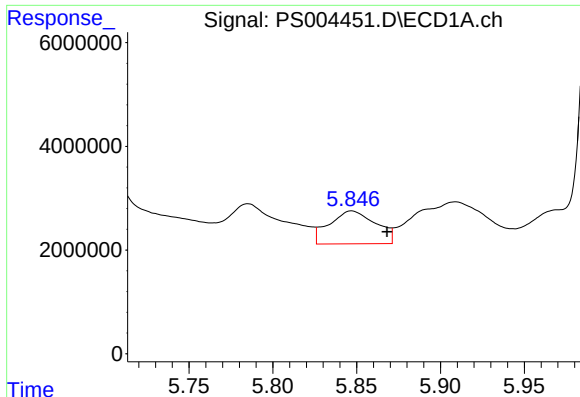
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.310 min
Delta R.T.: -0.045 min
Response: 3893051
Conc: 4.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

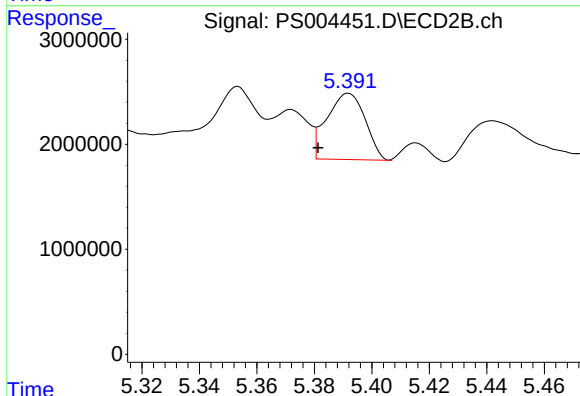
R.T.: 5.005 min
Delta R.T.: 0.010 min
Response: 175533364
Conc: 285.55 ng/ml



#3 4-Nitrophenol

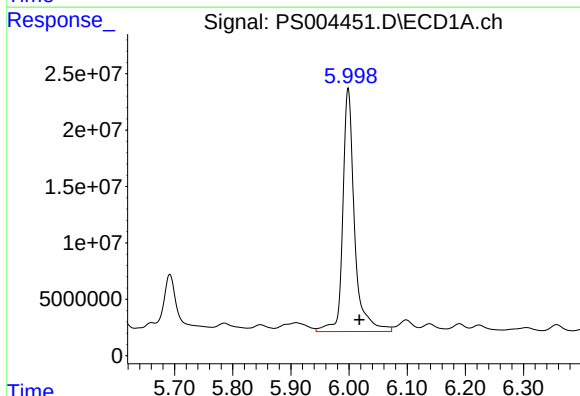
R.T.: 5.847 min
Delta R.T.: -0.021 min
Response: 12292326
Conc: 49.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
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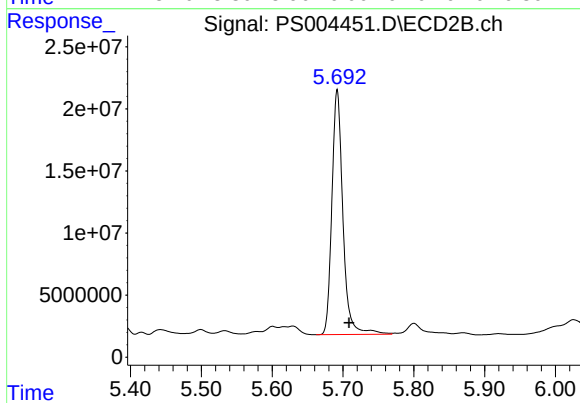
#3 4-Nitrophenol

R.T.: 5.392 min
Delta R.T.: 0.010 min
Response: 5848798
Conc: 23.65 ng/ml



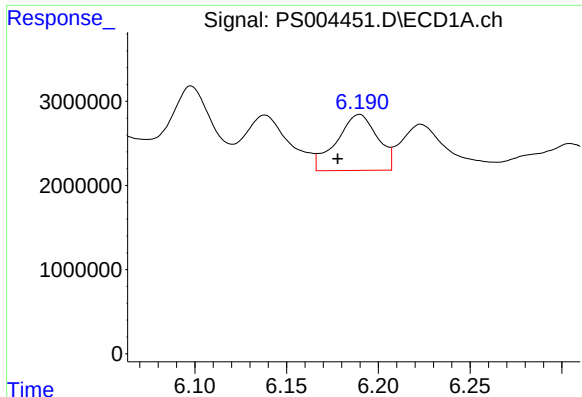
#4 2,4-DCAA

R.T.: 5.999 min
Delta R.T.: -0.019 min
Response: 302909092
Conc: 481.22 ng/ml



#4 2,4-DCAA

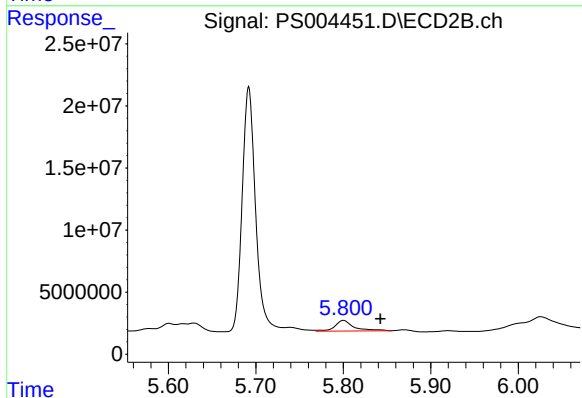
R.T.: 5.692 min
Delta R.T.: -0.017 min
Response: 213618915
Conc: 442.93 ng/ml



#5 DICAMBA

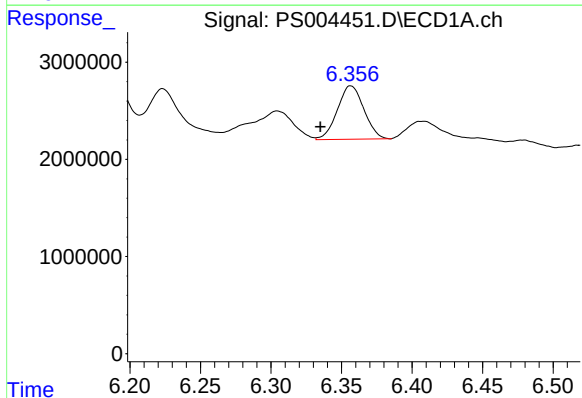
R.T.: 6.190 min
Delta R.T.: 0.012 min
Response: 10342830
Conc: 4.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-050219-D



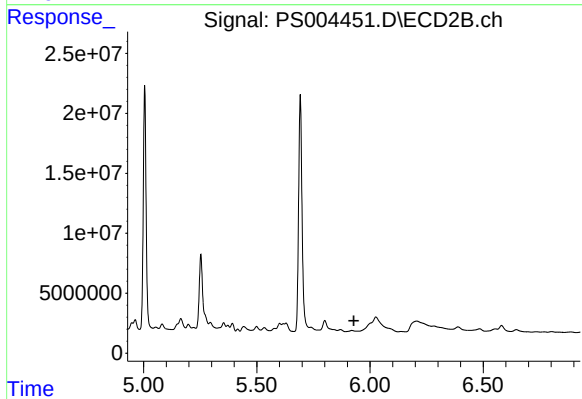
#5 DICAMBA

R.T.: 5.800 min
Delta R.T.: -0.042 min
Response: 12933913
Conc: 6.91 ng/ml



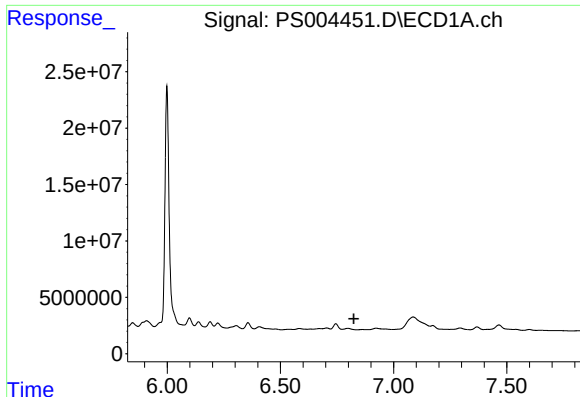
#6 MCP

R.T.: 6.357 min
Delta R.T.: 0.022 min
Response: 7186084
Conc: 4.16 ug/ml



#6 MCP

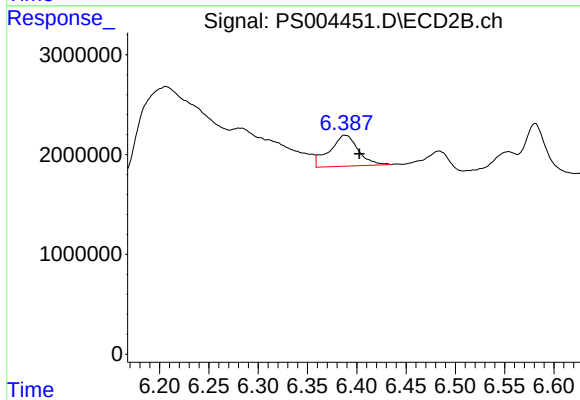
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

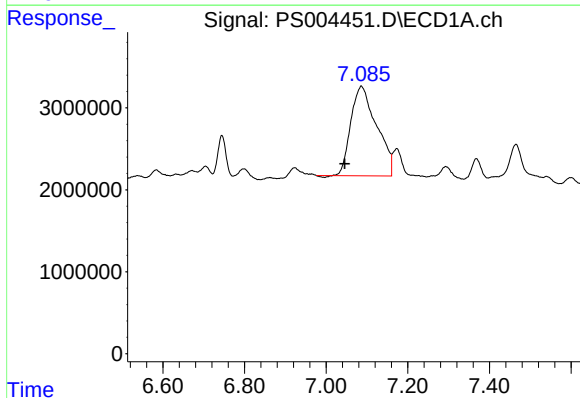
R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-05-050219-D



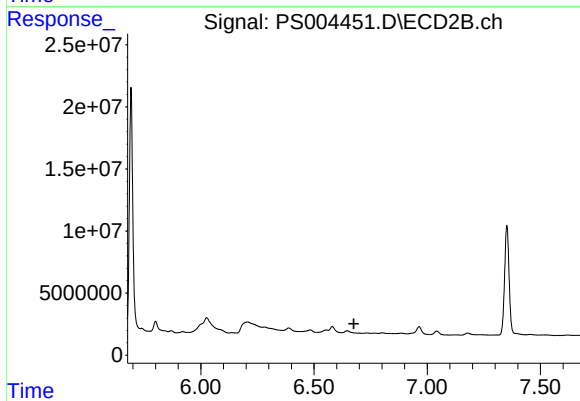
#8 DICHLORPROP

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 6288535
Conc: 13.36 ng/ml



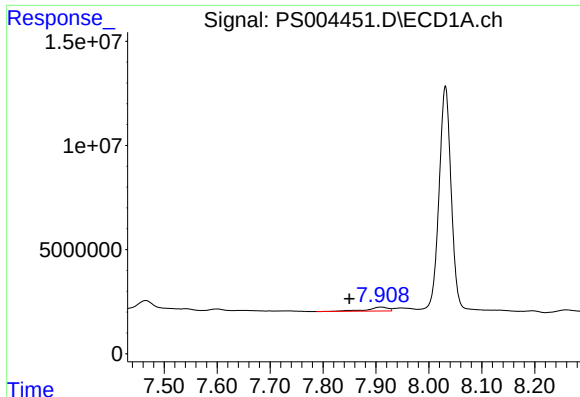
#9 2,4-D

R.T.: 7.086 min
Delta R.T.: 0.041 min
Response: 47919816
Conc: 84.23 ng/ml



#9 2,4-D

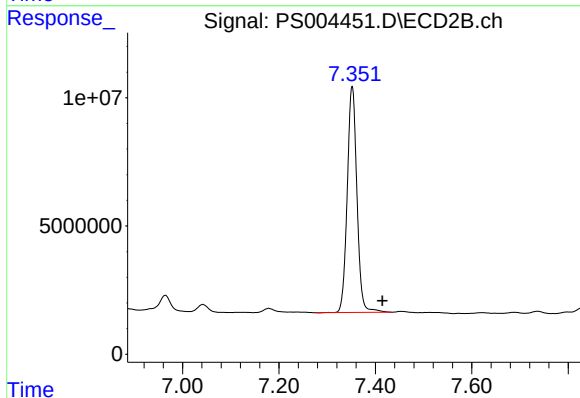
R.T.: 0.000 min
Exp R.T.: 6.676 min
Response: 0
Conc: N.D.



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

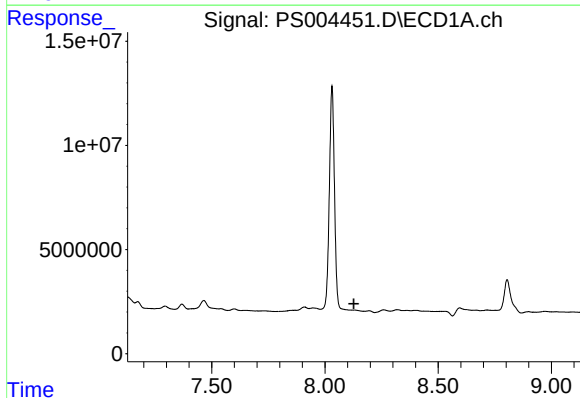
R.T.: 7.909 min
Delta R.T.: 0.059 min
Response: 5098685
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
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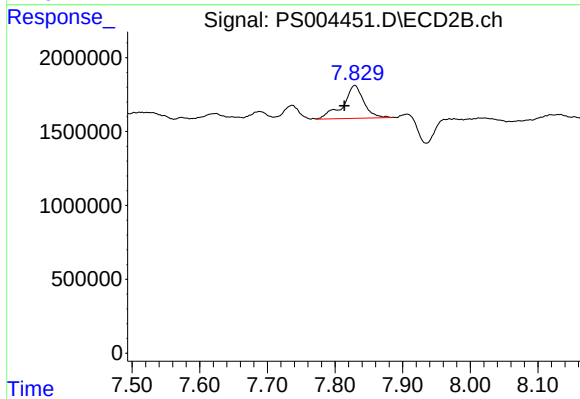
#11 2,4,5-TP (SILVEX)

R.T.: 7.352 min
Delta R.T.: -0.063 min
Response: 123390159
Conc: 46.96 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.: 7.829 min
Delta R.T.: 0.015 min
Response: 4731109
Conc: 2.10 ng/ml