

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050919\
 Data File : PS004506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 12:42
 Operator : EI\SJ
 Sample : K2641-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CL-02-050719-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:02:02 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	6.012	5.707	295.4E6	217.4E6	469.268	450.779
Target Compounds							
1) T	Dalapon	2.381	2.043	66160446	148.1E6	84.196	221.333 #
2) T	3,5-DICHL...	5.324	4.977	10838583	14304527	13.720	23.270 #
3) T	4-Nitroph...	5.861	5.370	22492495	29189449	90.006	118.005 #
5) T	DICAMBA	6.202	5.815	14569085	28478684	6.127	15.215 #
6) T	MCP	6.318	0.000	17854997	0	10.334	N.D. #
7) T	MCPA	6.425	0.000	21389318	0	8.302	N.D. #
8) T	DICHLORPROP	6.758	6.403	3861677	12020232	6.748	25.544 #
9) T	2,4-D	7.101	0.000	47471881	0	83.438	N.D. #
11) T	2,4,5-TP ...	0.000	7.367	0	134.7E6	N.D.	51.253
13) T	2,4-DB	8.622	8.245	5761438	6440312	17.125	23.491 #

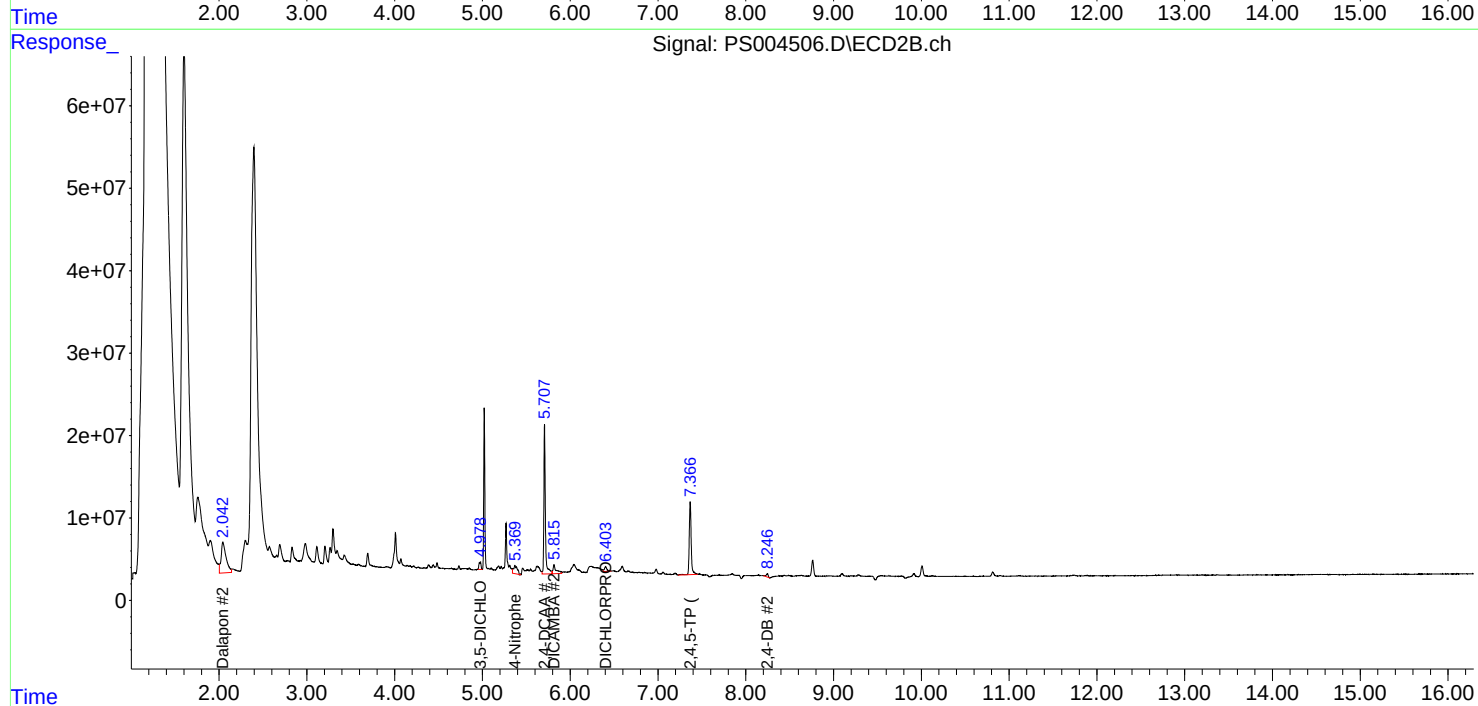
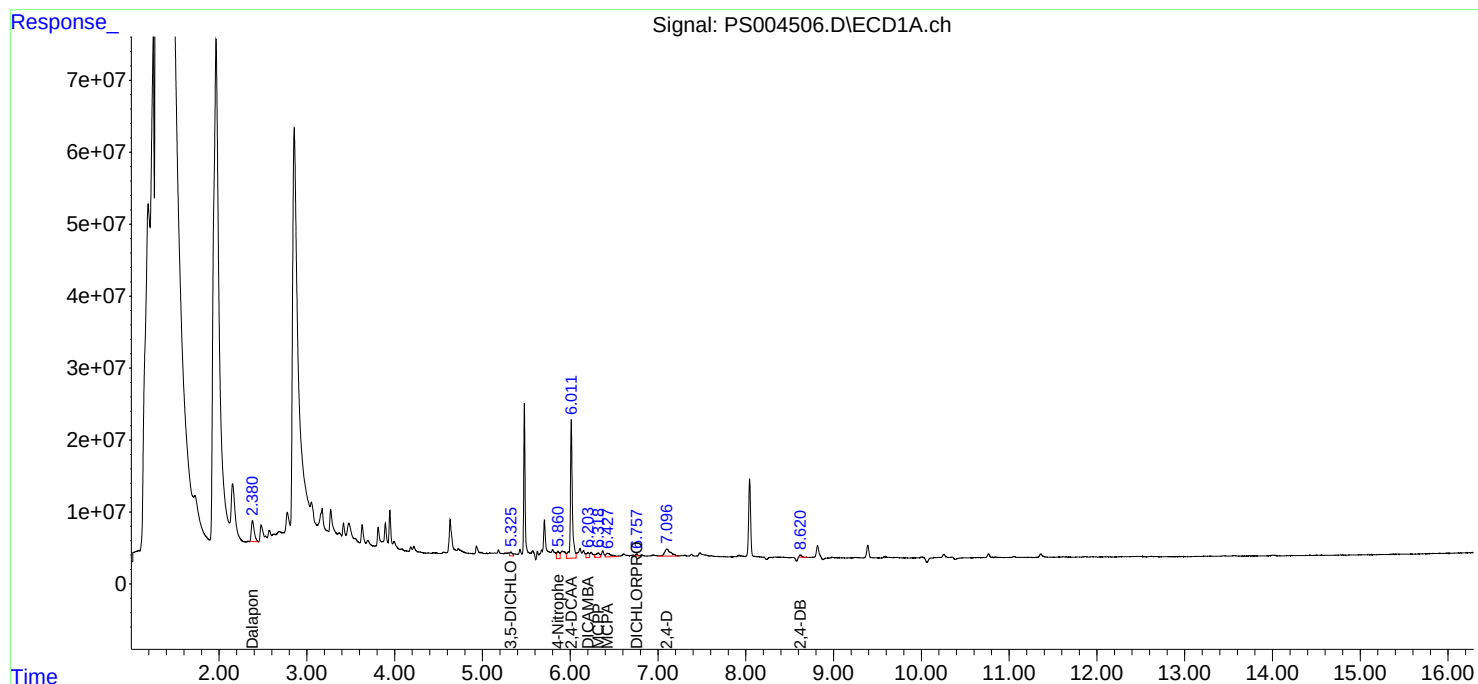
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

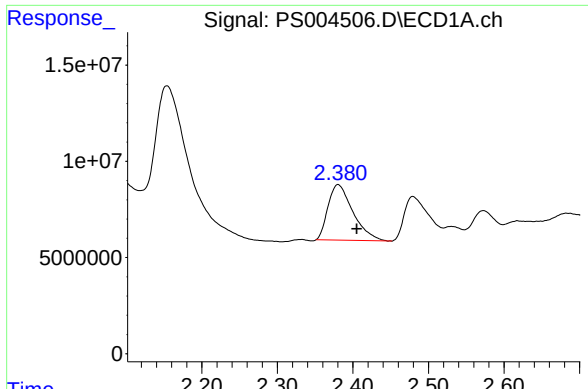
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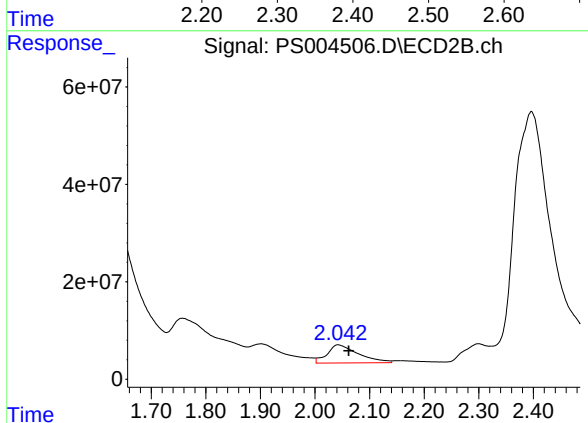




#1 Dalapon

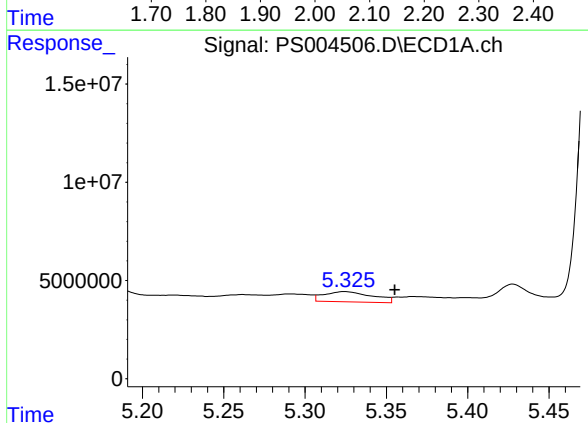
R.T.: 2.381 min
Delta R.T.: -0.024 min
Response: 66160446
Conc: 84.20 ng/ml

Instrument :
ECD_S
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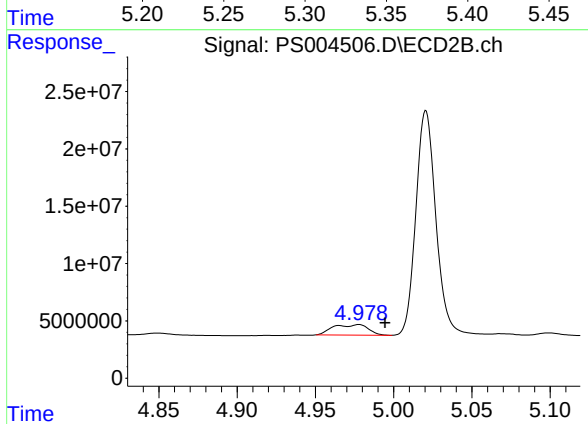
#1 Dalapon

R.T.: 2.043 min
Delta R.T.: -0.019 min
Response: 148112882
Conc: 221.33 ng/ml



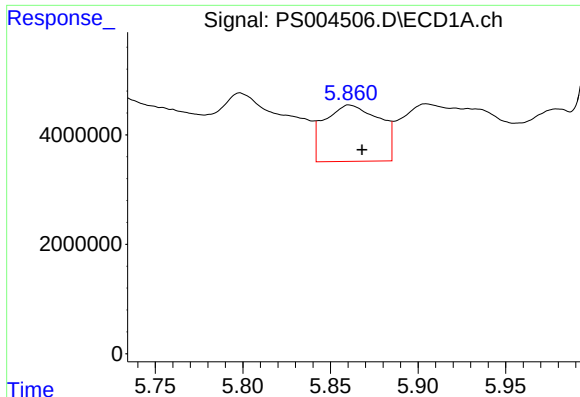
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.324 min
Delta R.T.: -0.031 min
Response: 10838583
Conc: 13.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

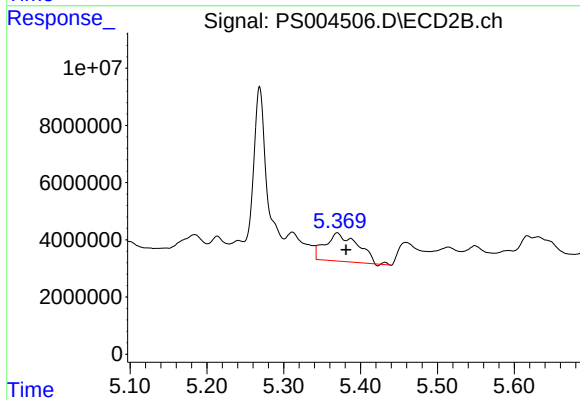
R.T.: 4.977 min
Delta R.T.: -0.017 min
Response: 14304527
Conc: 23.27 ng/ml



#3 4-Nitrophenol

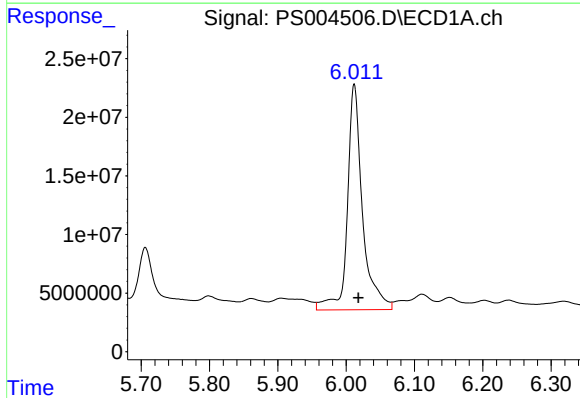
R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 22492495
Conc: 90.01 ng/ml

Instrument :
ECD_S
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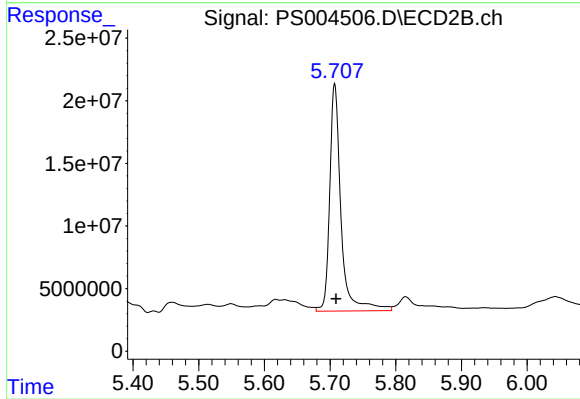
#3 4-Nitrophenol

R.T.: 5.370 min
Delta R.T.: -0.011 min
Response: 29189449
Conc: 118.00 ng/ml



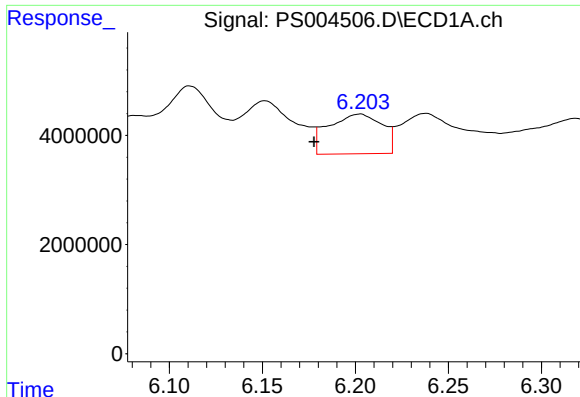
#4 2,4-DCAA

R.T.: 6.012 min
Delta R.T.: -0.006 min
Response: 295383822
Conc: 469.27 ng/ml



#4 2,4-DCAA

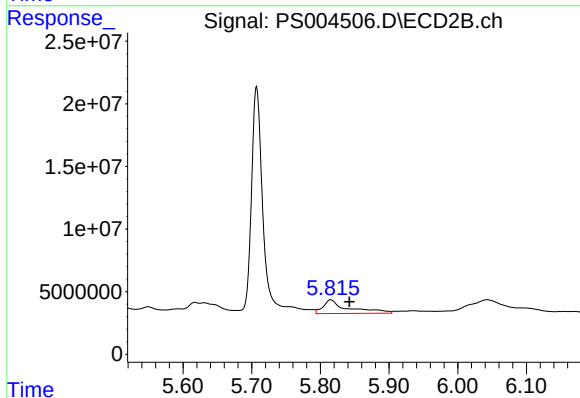
R.T.: 5.707 min
Delta R.T.: -0.002 min
Response: 217403318
Conc: 450.78 ng/ml



#5 DICAMBA

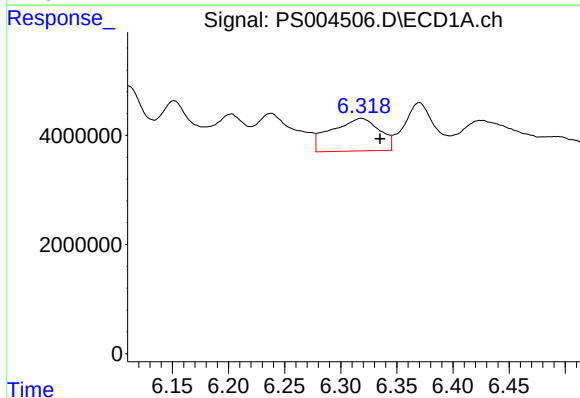
R.T.: 6.202 min
Delta R.T.: 0.024 min
Response: 14569085
Conc: 6.13 ng/ml

Instrument :
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ClientSampleId :
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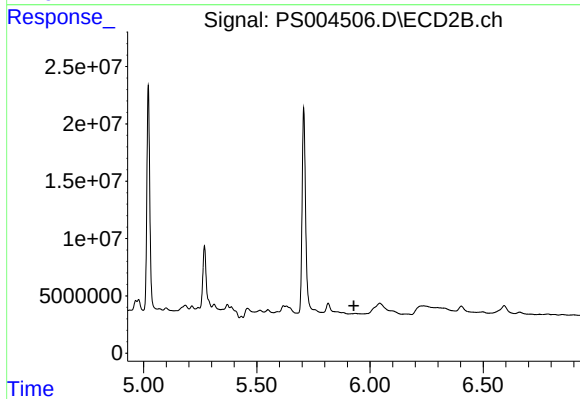
#5 DICAMBA

R.T.: 5.815 min
Delta R.T.: -0.027 min
Response: 28478684
Conc: 15.22 ng/ml



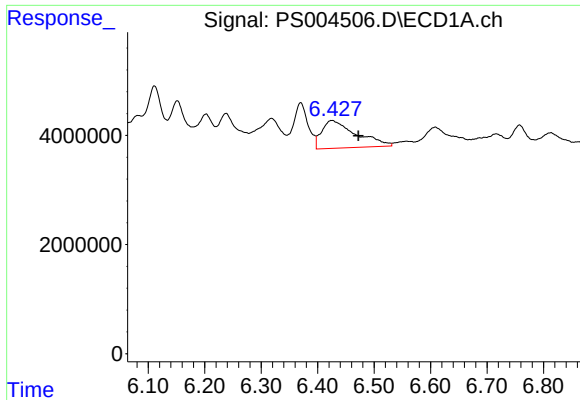
#6 MCP

R.T.: 6.318 min
Delta R.T.: -0.017 min
Response: 17854997
Conc: 10.33 ug/ml



#6 MCP

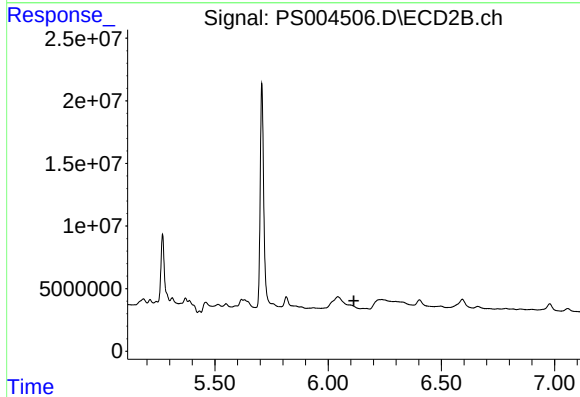
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#7 MCPA

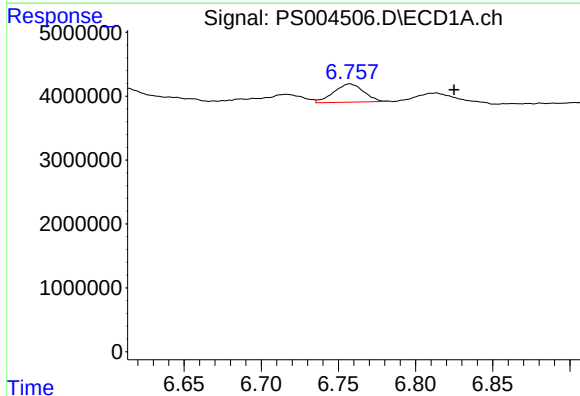
R.T.: 6.425 min
Delta R.T.: -0.047 min
Response: 21389318
Conc: 8.30 ug/ml

Instrument :
ECD_S
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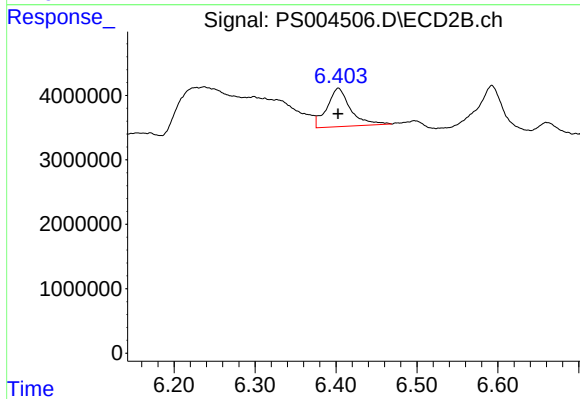
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



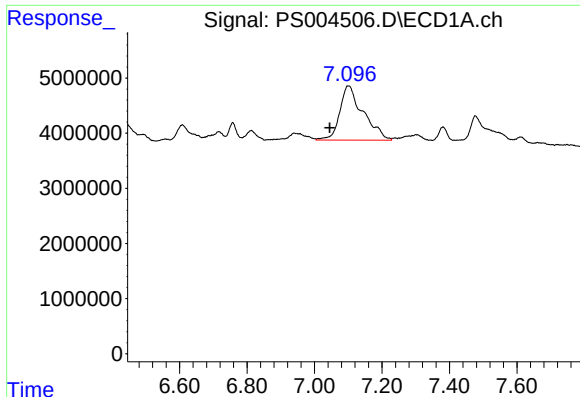
#8 DICHLORPROP

R.T.: 6.758 min
Delta R.T.: -0.067 min
Response: 3861677
Conc: 6.75 ng/ml



#8 DICHLORPROP

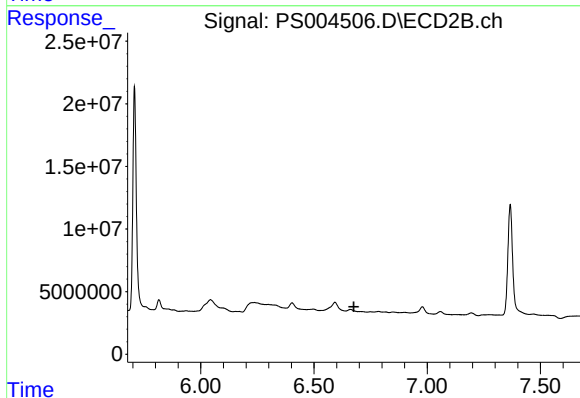
R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 12020232
Conc: 25.54 ng/ml



#9 2,4-D

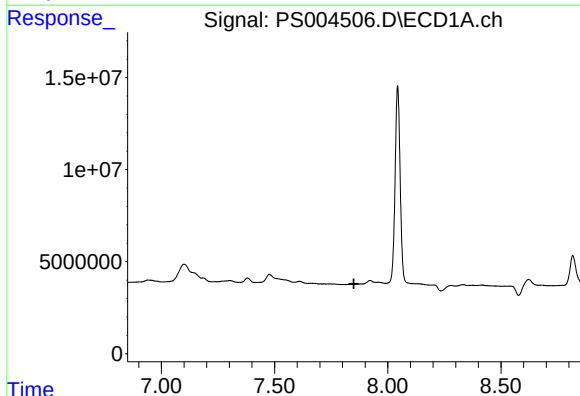
R.T.: 7.101 min
Delta R.T.: 0.056 min
Response: 47471881
Conc: 83.44 ng/ml

Instrument :
ECD_S
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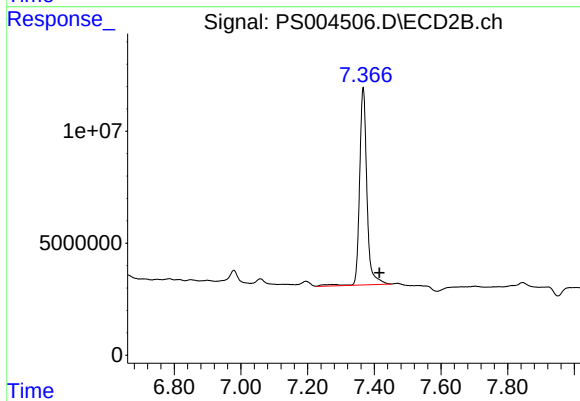
#9 2,4-D

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



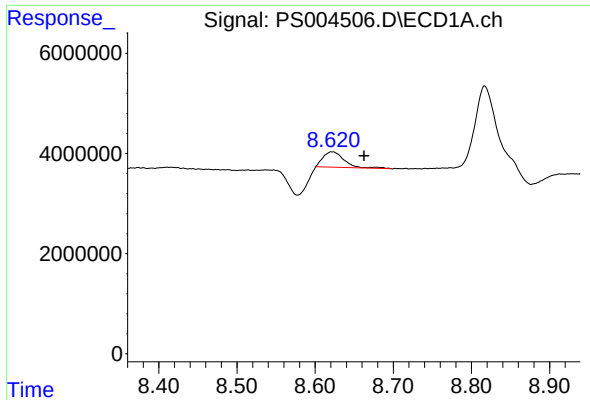
#11 2,4,5-TP (SILVEX)

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



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

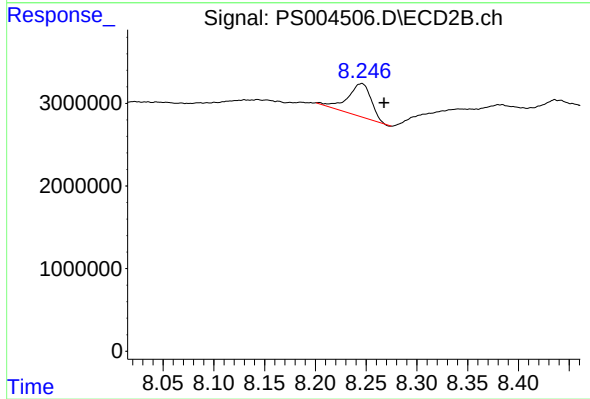
R.T.: 7.367 min
Delta R.T.: -0.048 min
Response: 134665021
Conc: 51.25 ng/ml



#13 2,4-DB

R.T.: 8.622 min
Delta R.T.: -0.041 min
Response: 5761438
Conc: 17.12 ng/ml

Instrument :
ECD_S
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#13 2,4-DB

R.T.: 8.245 min
Delta R.T.: -0.022 min
Response: 6440312
Conc: 23.49 ng/ml