

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110119\
 Data File : PS007593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2019 00:21
 Operator : SM\AJ
 Sample : K5602-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 20190940-FIELD-DUP-COMPOSITE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 03:00:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.447	5.173	582.2E6	288.8E6	425.341	410.581
Target Compounds							
2) T	3,5-DICHL...	4.836	4.472	65164470	4694411	38.780	5.456 #
3) T	4-Nitroph...	5.244	4.849	306.6E6	22476667	510.539	56.918 #
5) T	DICAMBA	5.542	5.309	146.0E6	35283797	29.708	13.560 #
6) T	MCP	5.688	5.383	21308914	10653145	6.046	5.616
7) T	MCPA	5.848	5.543	65283427	21710221	12.657	7.468 #
8) T	DICHLORPROP	6.261	0.000	75443507	0	64.359	N.D. #
9) T	2,4-D	6.451	6.076	52443160	15165660	42.556	19.009 #
10) T	Pentachlo...	0.000	6.464	0	8344214	N.D.	<MDL
13) T	2,4-DB	8.083	0.000	71217083	0	74.693	N.D. #
14) T	DINOSEB	9.085	7.992	71049582	104.1E6	12.210	37.075 #
15) T	Picloram	8.963	0.000	213.5E6	0	19.341	N.D. #

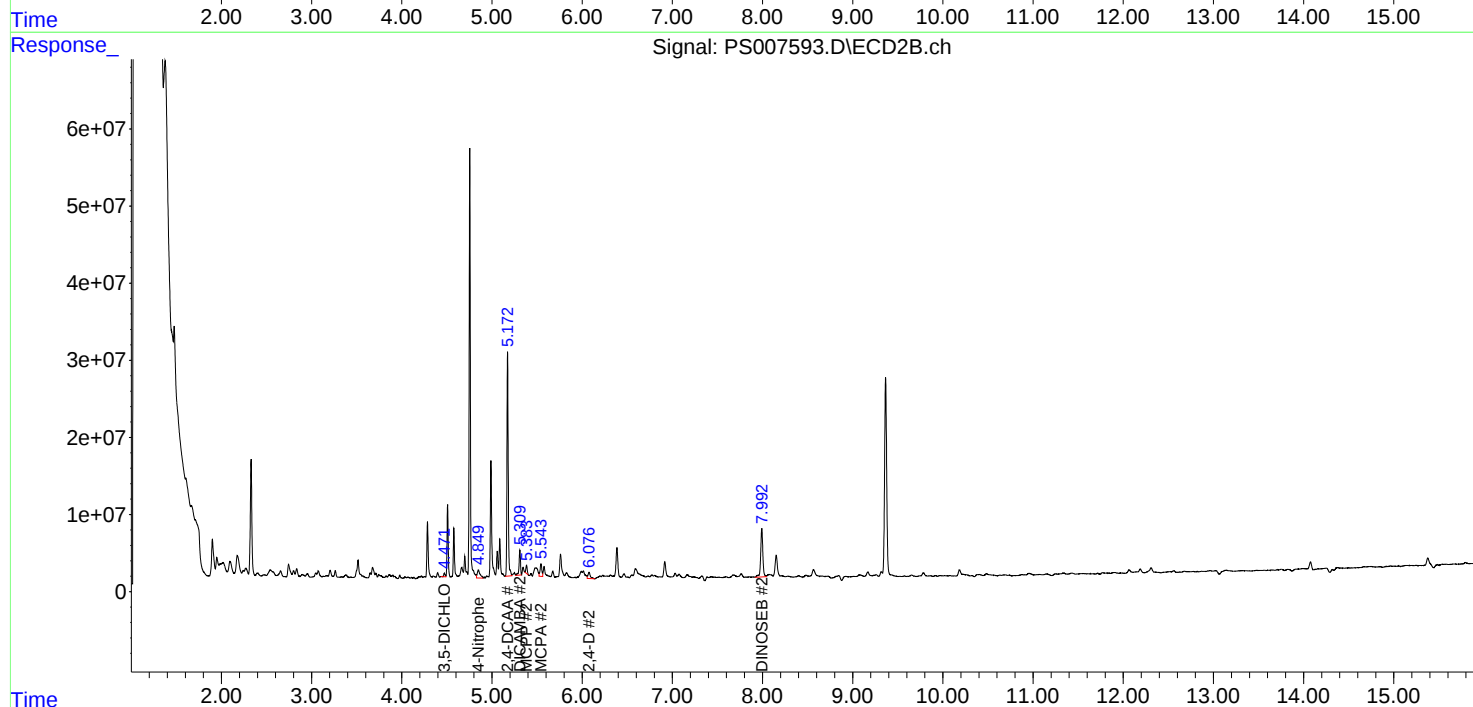
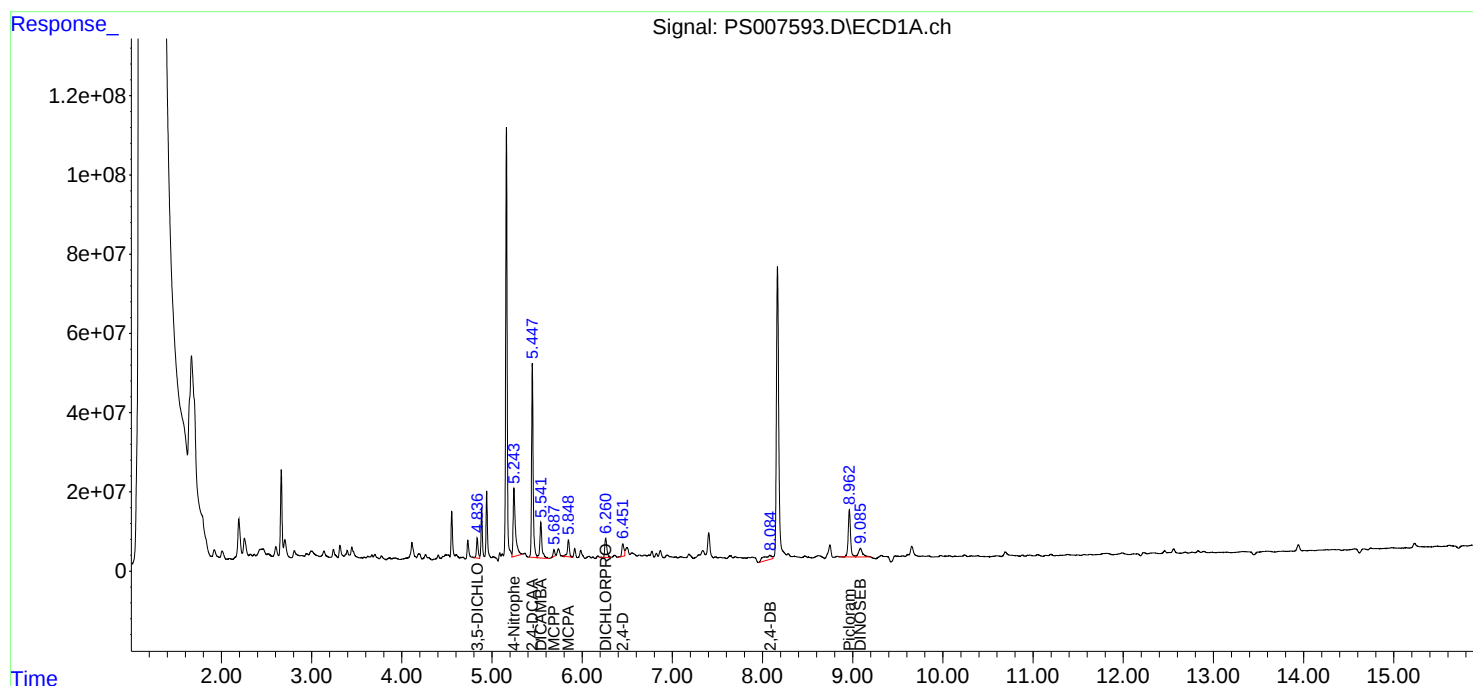
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

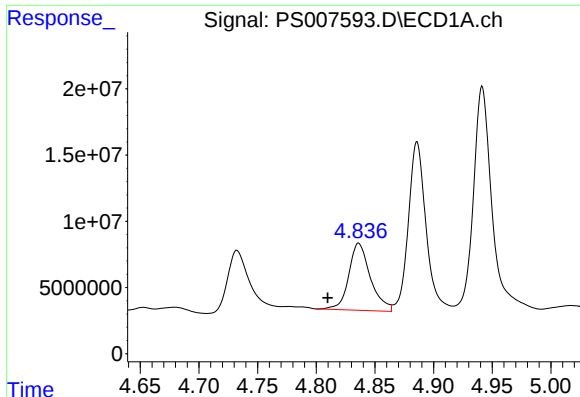
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

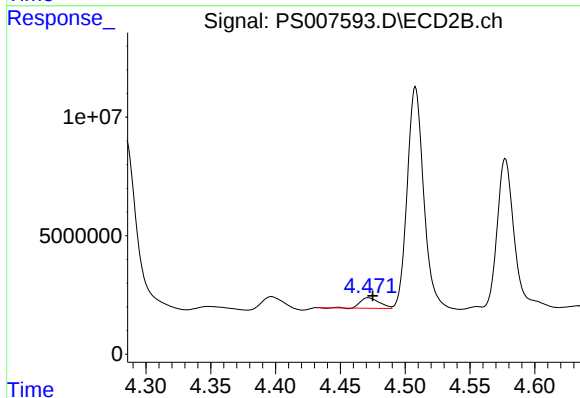




#2 3,5-DICHLOROBENZOIC ACID

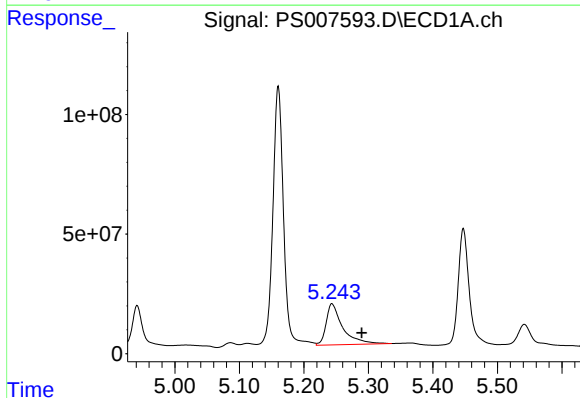
R.T.: 4.836 min
Delta R.T.: 0.026 min
Response: 65164470
Conc: 38.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190940-FIELD-DUP-COMPOSITE



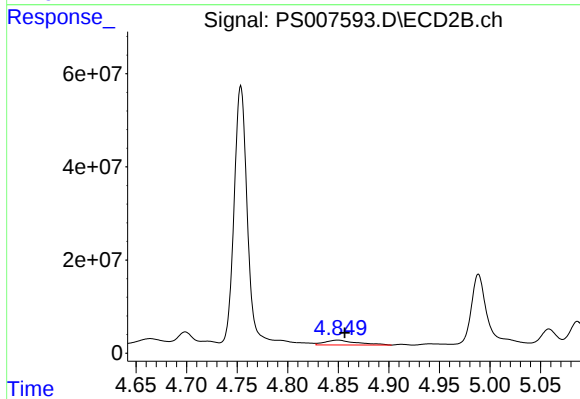
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.472 min
Delta R.T.: -0.003 min
Response: 4694411
Conc: 5.46 ng/ml



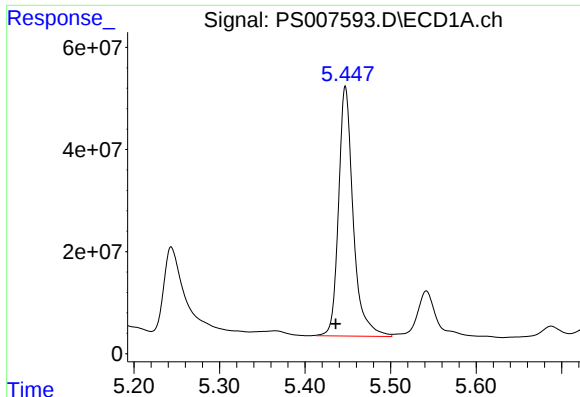
#3 4-Nitrophenol

R.T.: 5.244 min
Delta R.T.: -0.046 min
Response: 306564799
Conc: 510.54 ng/ml



#3 4-Nitrophenol

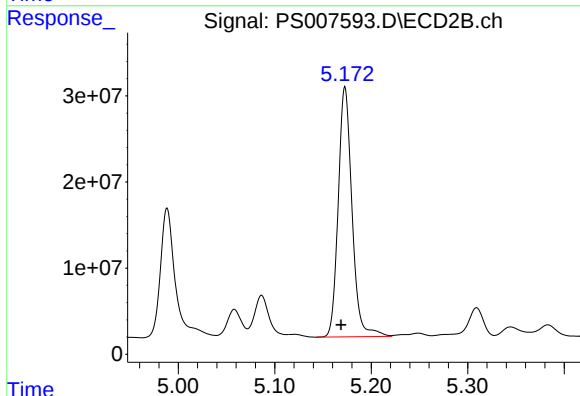
R.T.: 4.849 min
Delta R.T.: -0.007 min
Response: 22476667
Conc: 56.92 ng/ml



#4 2,4-DCAA

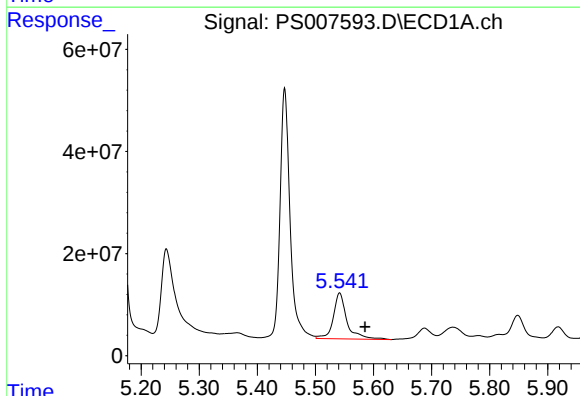
R.T.: 5.447 min
Delta R.T.: 0.012 min
Response: 582150504
Conc: 425.34 ng/ml

Instrument :
ECD_S
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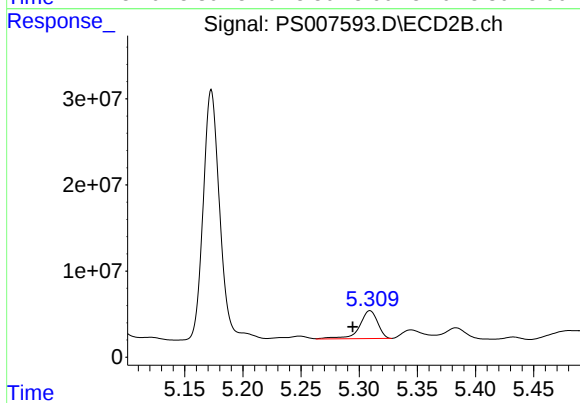
#4 2,4-DCAA

R.T.: 5.173 min
Delta R.T.: 0.004 min
Response: 288764012
Conc: 410.58 ng/ml



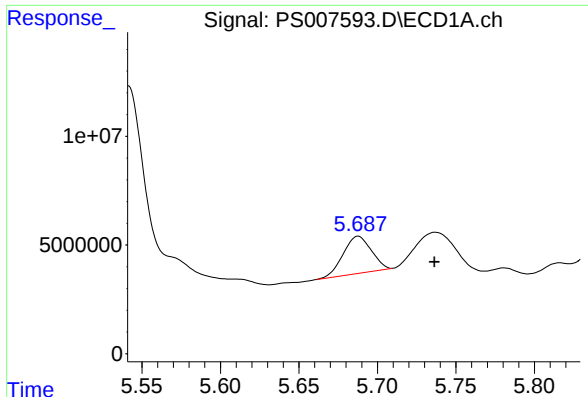
#5 DICAMBA

R.T.: 5.542 min
Delta R.T.: -0.043 min
Response: 145967972
Conc: 29.71 ng/ml



#5 DICAMBA

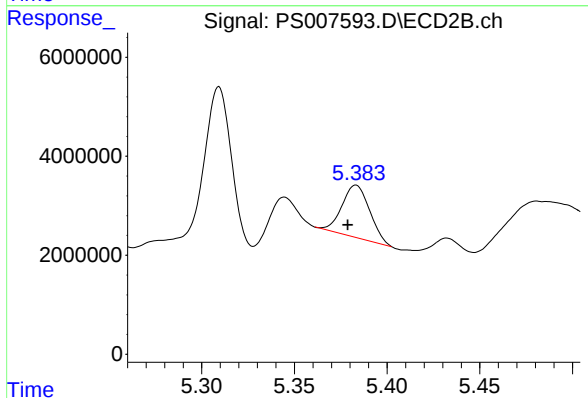
R.T.: 5.309 min
Delta R.T.: 0.015 min
Response: 35283797
Conc: 13.56 ng/ml



#6 MCP

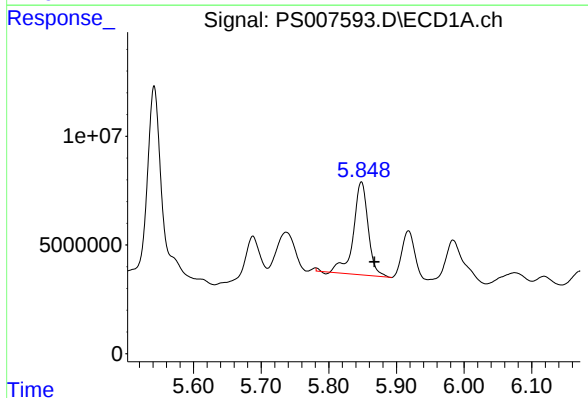
R.T.: 5.688 min
Delta R.T.: -0.048 min
Response: 21308914
Conc: 6.05 ug/ml

Instrument :
ECD_S
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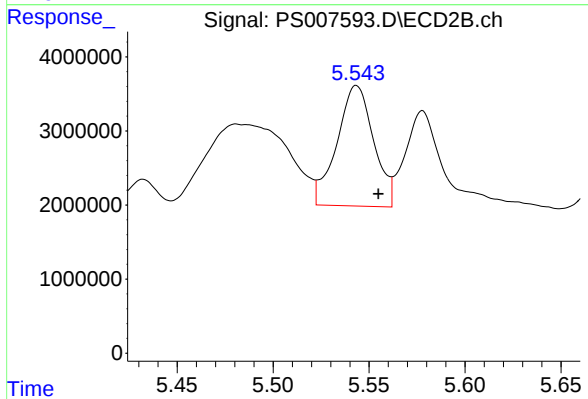
#6 MCP

R.T.: 5.383 min
Delta R.T.: 0.004 min
Response: 10653145
Conc: 5.62 ug/ml



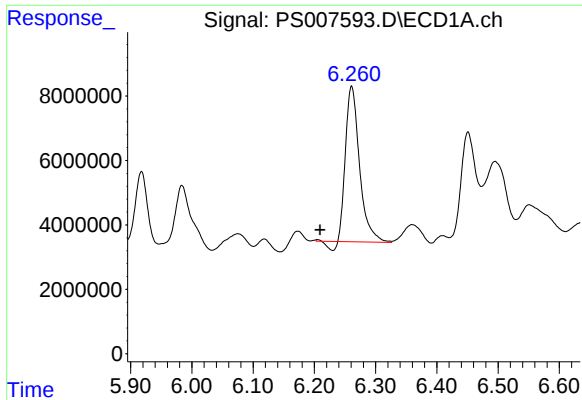
#7 MCPA

R.T.: 5.848 min
Delta R.T.: -0.019 min
Response: 65283427
Conc: 12.66 ug/ml



#7 MCPA

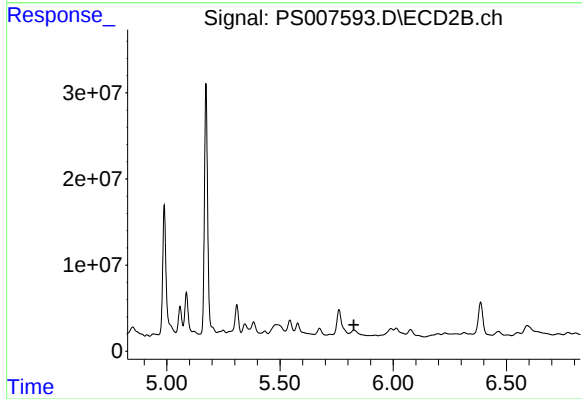
R.T.: 5.543 min
Delta R.T.: -0.011 min
Response: 21710221
Conc: 7.47 ug/ml



#8 DICHLORPROP

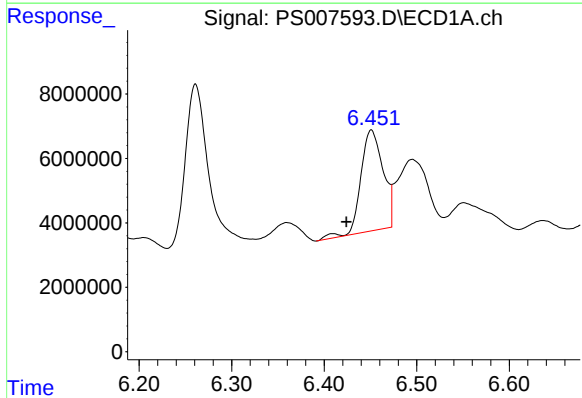
R.T.: 6.261 min
Delta R.T.: 0.052 min
Response: 75443507
Conc: 64.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
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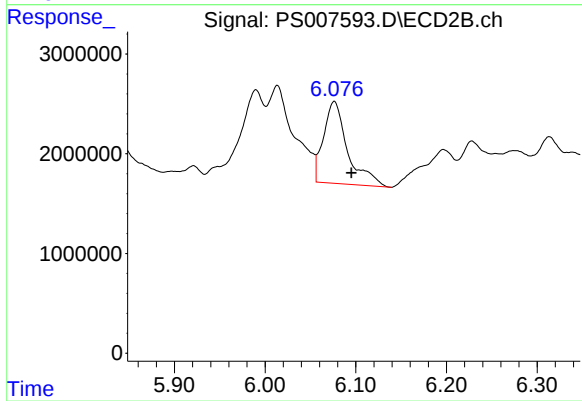
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.826 min
Response: 0
Conc: N.D.



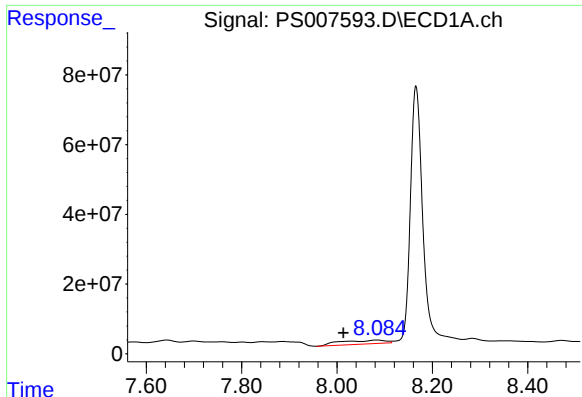
#9 2,4-D

R.T.: 6.451 min
Delta R.T.: 0.027 min
Response: 52443160
Conc: 42.56 ng/ml



#9 2,4-D

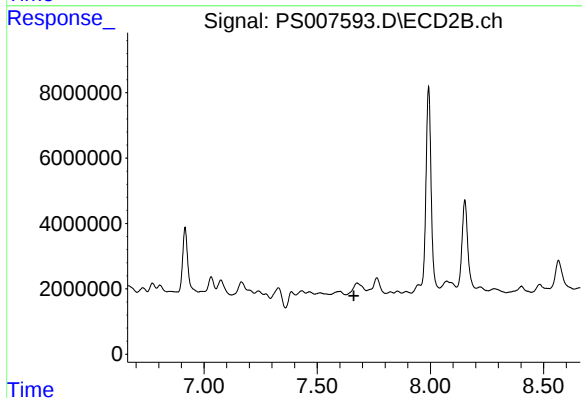
R.T.: 6.076 min
Delta R.T.: -0.019 min
Response: 15165660
Conc: 19.01 ng/ml



#13 2,4-DB

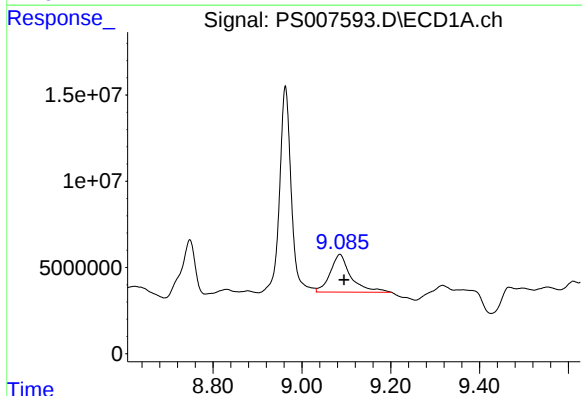
R.T.: 8.083 min
Delta R.T.: 0.070 min
Response: 71217083
Conc: 74.69 ng/ml

Instrument :
ECD_S
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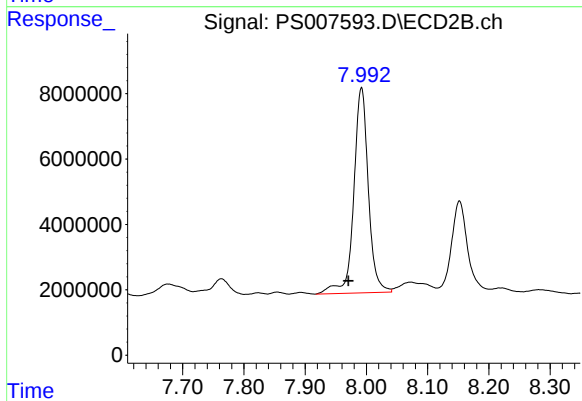
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.662 min
Response: 0
Conc: N.D.



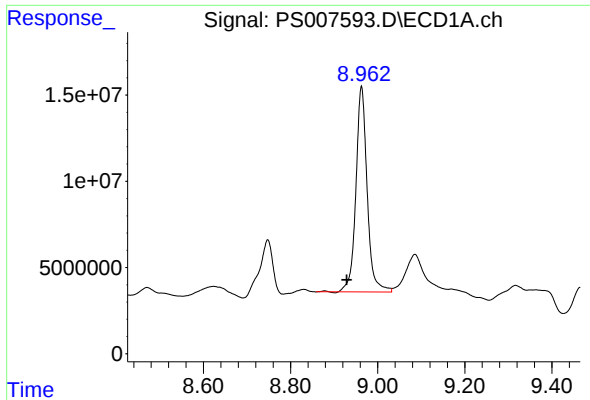
#14 DINOSEB

R.T.: 9.085 min
Delta R.T.: -0.010 min
Response: 71049582
Conc: 12.21 ng/ml



#14 DINOSEB

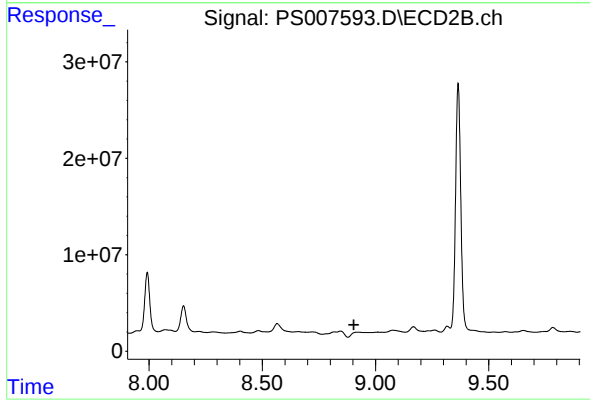
R.T.: 7.992 min
Delta R.T.: 0.021 min
Response: 104082731
Conc: 37.07 ng/ml



#15 Picloram

R.T.: 8.963 min
Delta R.T.: 0.034 min
Response: 213473059
Conc: 19.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
20190940-FIELD-DUP-COMPOSITE



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 8.905 min
Response: 0
Conc: N.D.