

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100521\
 Data File : PS016967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2021 17:22
 Operator : DD\AJ
 Sample : PB139625BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 23:29:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 2021
 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	7.160	6.748	723.6E6	324.3E6	474.973	553.075
Target Compounds							
1) T	Dalapon	2.996	2.503	843.8E6	392.5E6	353.869	540.066 #
2) T	3,5-DICHL...	6.382	5.943	976.2E6	449.7E6	458.708	510.087
3) T	4-Nitroph...	6.989	6.372	361.6E6	122.6E6	417.405	392.028
5) T	DICAMBA	7.349	6.910	2544.8E6	1109.3E6	436.016	435.453
6) T	MCPD	7.516	7.004	189.6E6	89966084	43.758	43.917
7) T	MCPA	7.664	7.214	272.3E6	138.9E6	44.030	45.600
8) T	DICHLORPROP	8.038	7.527	647.2E6	285.2E6	438.368	439.837
9) T	2,4-D	8.266	7.816	828.6E6	356.4E6	471.291	468.467
10) T	Pentachlo...	8.573	8.242	9988.8E6	4157.8E6	494.341	505.259
11) T	2,4,5-TP ...	9.120	8.601	3948.2E6	1760.0E6	494.440	502.708
12) T	2,4,5-T	9.404	8.978	3721.5E6	1510.2E6	450.897	464.081
13) T	2,4-DB	9.954	9.482	535.1E6	193.7E6	323.725	464.909 #
14) T	DINOSEB	11.105	9.807	3096.5E6	1194.7E6	508.248	487.713
15) T	Picloram	10.927	10.785	4646.6E6	1764.7E6	390.412	411.383
16) T	DCPA	11.373	10.736	4390.6E6	2019.2E6	427.613	463.244

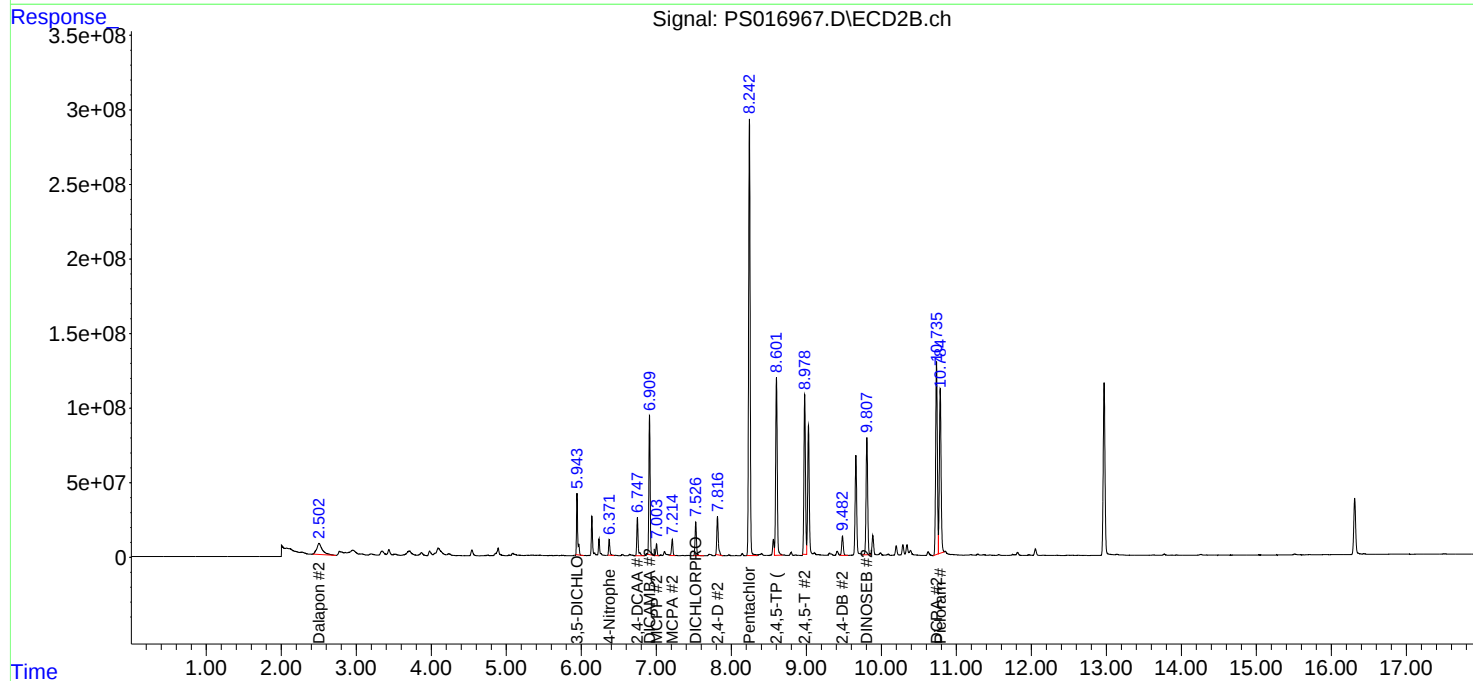
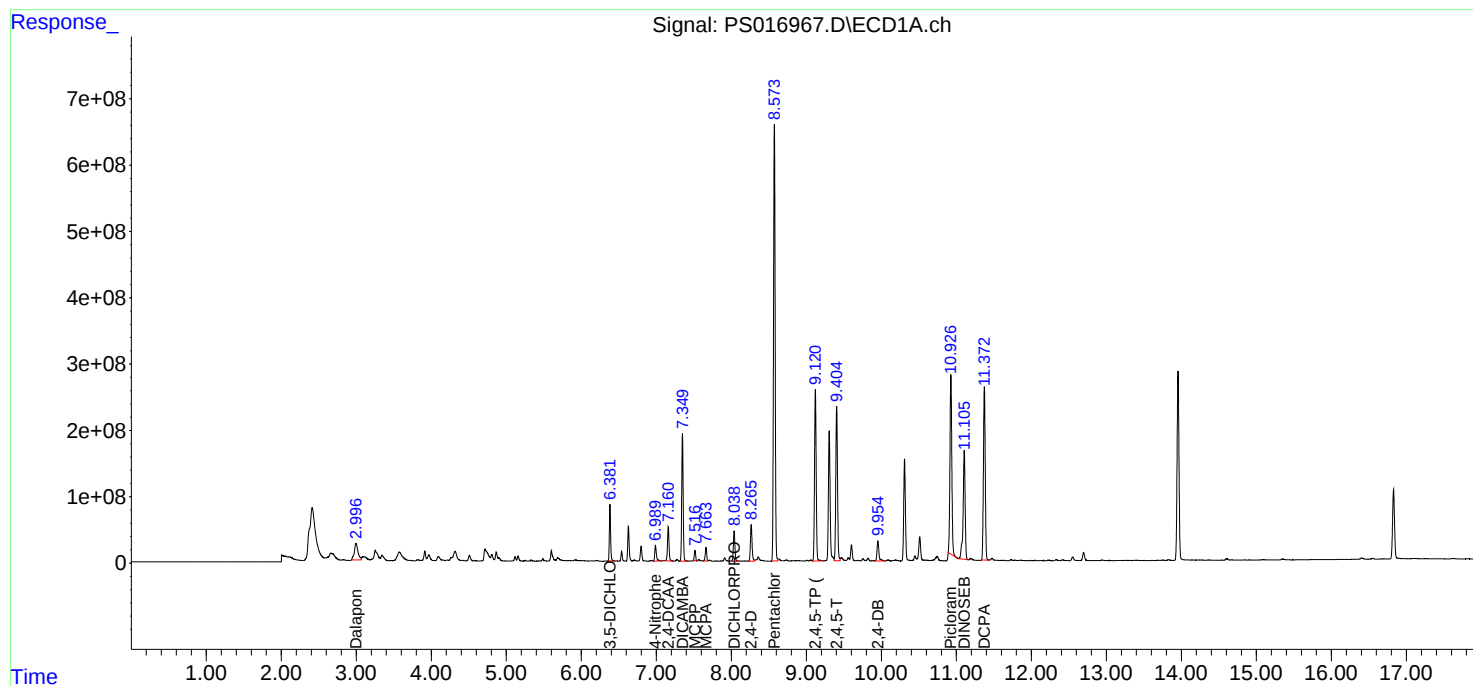
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

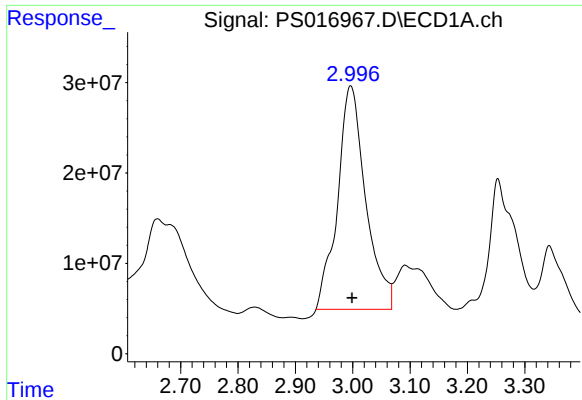
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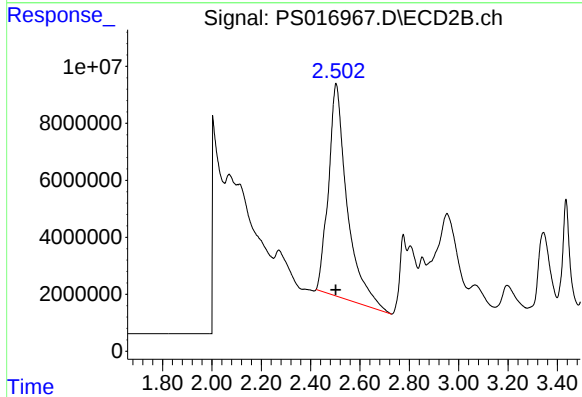




#1 Dalapon

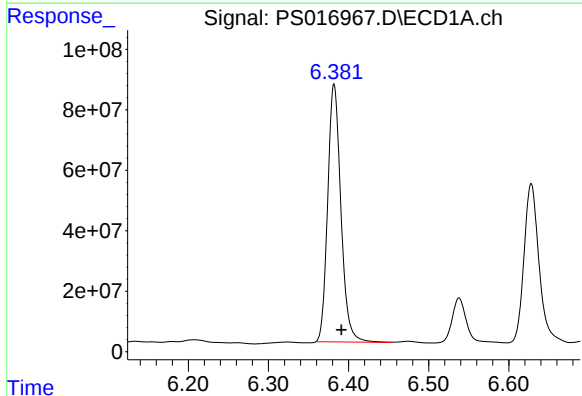
R.T.: 2.996 min
Delta R.T.: -0.003 min
Response: 843784122
Conc: 353.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



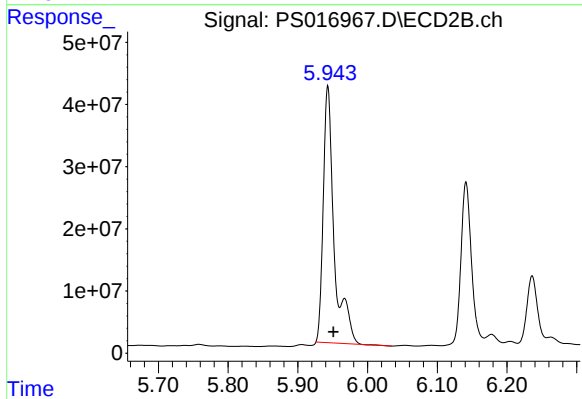
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: 0.000 min
Response: 392535258
Conc: 540.07 ng/ml



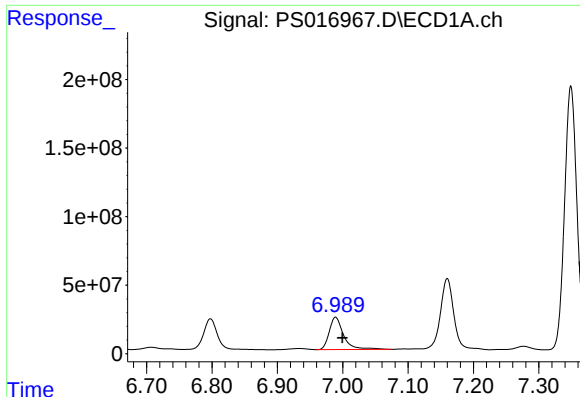
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.009 min
Response: 976174884
Conc: 458.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

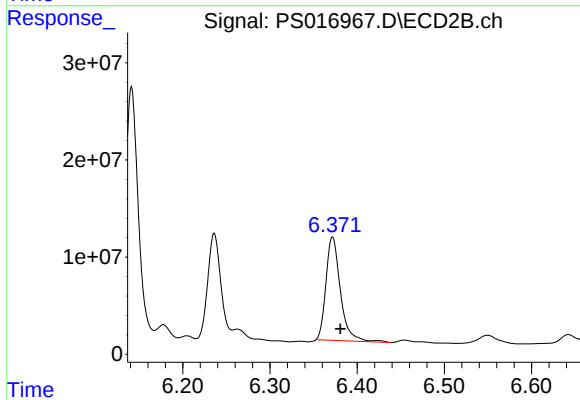
R.T.: 5.943 min
Delta R.T.: -0.008 min
Response: 449710707
Conc: 510.09 ng/ml



#3 4-Nitrophenol

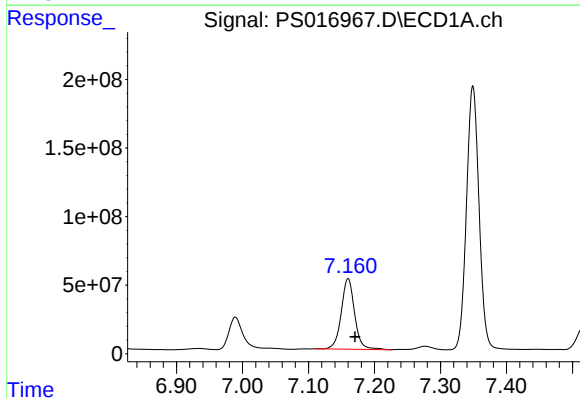
R.T.: 6.989 min
Delta R.T.: -0.010 min
Response: 361582137
Conc: 417.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



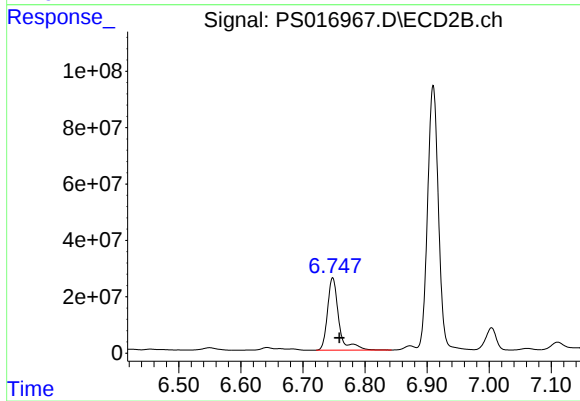
#3 4-Nitrophenol

R.T.: 6.372 min
Delta R.T.: -0.009 min
Response: 122597142
Conc: 392.03 ng/ml



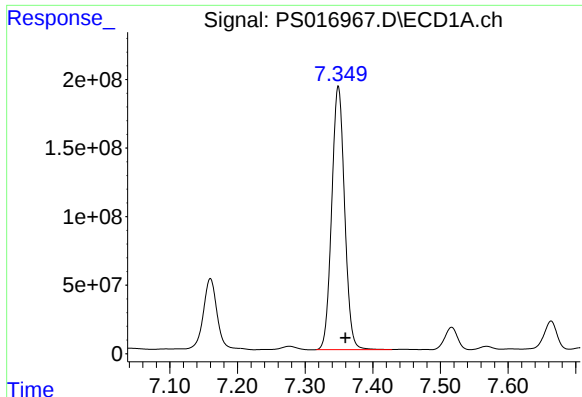
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.011 min
Response: 723644166
Conc: 474.97 ng/ml



#4 2,4-DCAA

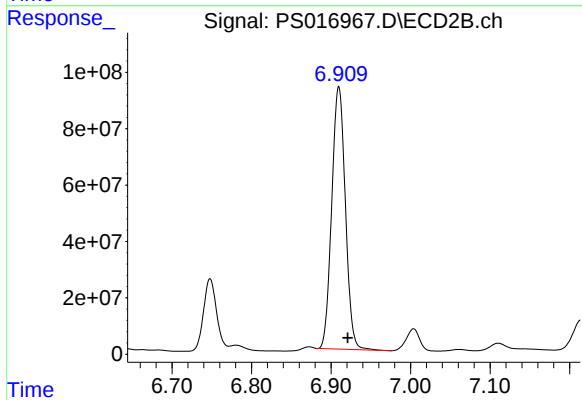
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 324302566
Conc: 553.07 ng/ml



#5 DICAMBA

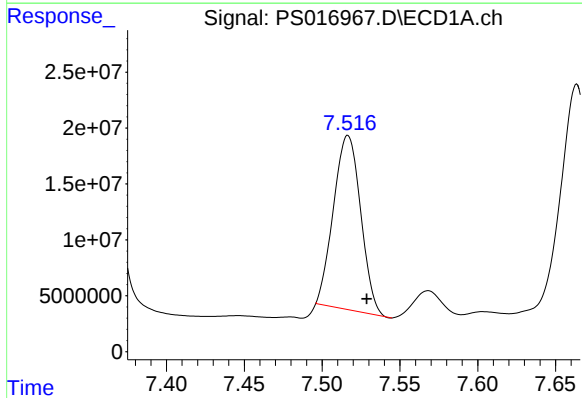
R.T.: 7.349 min
Delta R.T.: -0.011 min
Response: 2544774354
Conc: 436.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



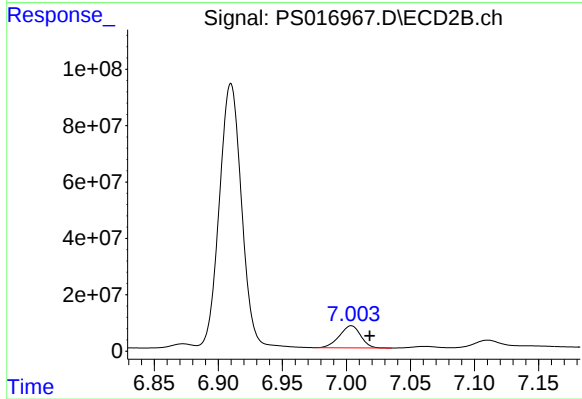
#5 DICAMBA

R.T.: 6.910 min
Delta R.T.: -0.011 min
Response: 1109292270
Conc: 435.45 ng/ml



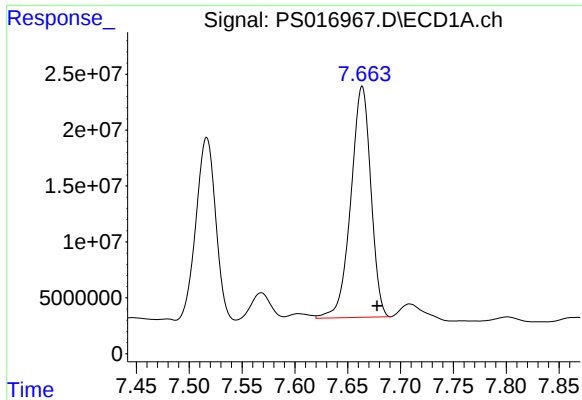
#6 MCP

R.T.: 7.516 min
Delta R.T.: -0.012 min
Response: 189586862
Conc: 43.76 ug/ml



#6 MCP

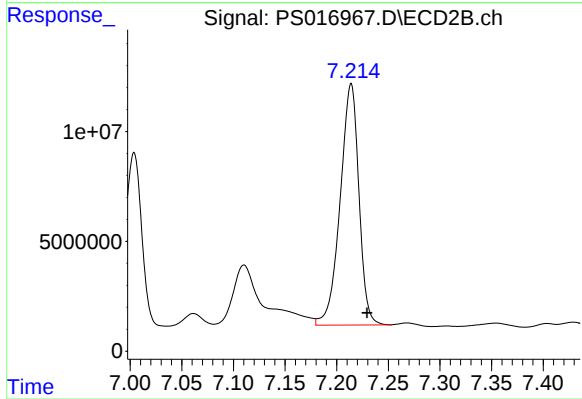
R.T.: 7.004 min
Delta R.T.: -0.015 min
Response: 89966084
Conc: 43.92 ug/ml



#7 MCPA

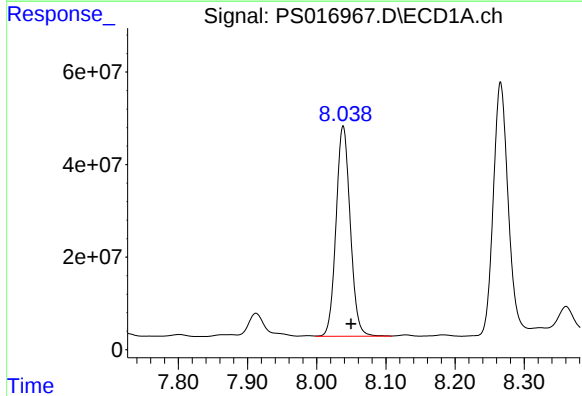
R.T.: 7.664 min
Delta R.T.: -0.014 min
Response: 272306660
Conc: 44.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



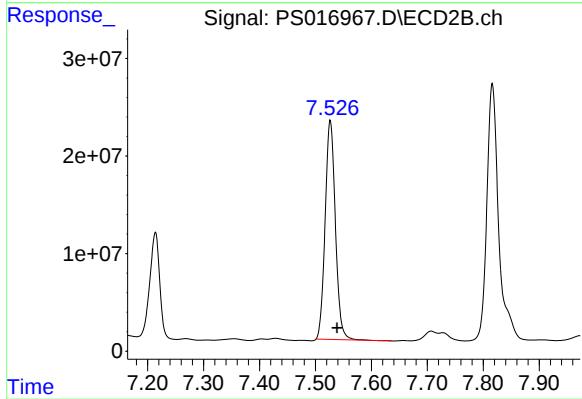
#7 MCPA

R.T.: 7.214 min
Delta R.T.: -0.016 min
Response: 138855491
Conc: 45.60 ug/ml



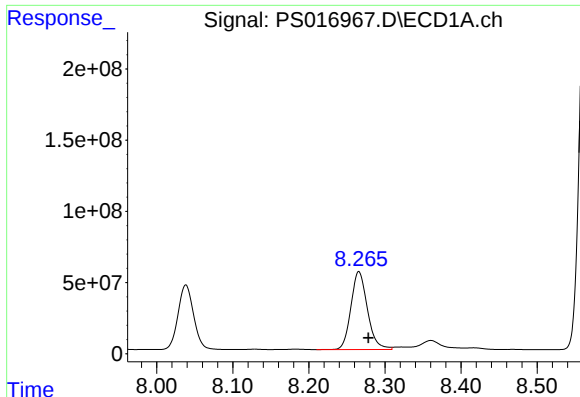
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.012 min
Response: 647224970
Conc: 438.37 ng/ml



#8 DICHLORPROP

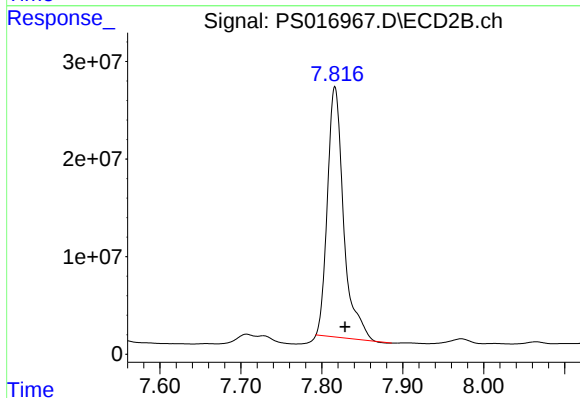
R.T.: 7.527 min
Delta R.T.: -0.012 min
Response: 285244712
Conc: 439.84 ng/ml



#9 2,4-D

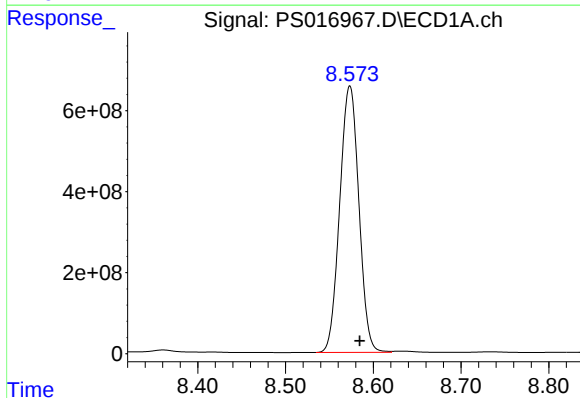
R.T.: 8.266 min
Delta R.T.: -0.012 min
Response: 828649755
Conc: 471.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



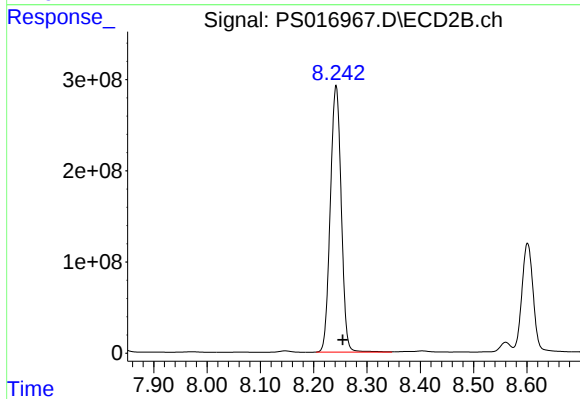
#9 2,4-D

R.T.: 7.816 min
Delta R.T.: -0.012 min
Response: 356425465
Conc: 468.47 ng/ml



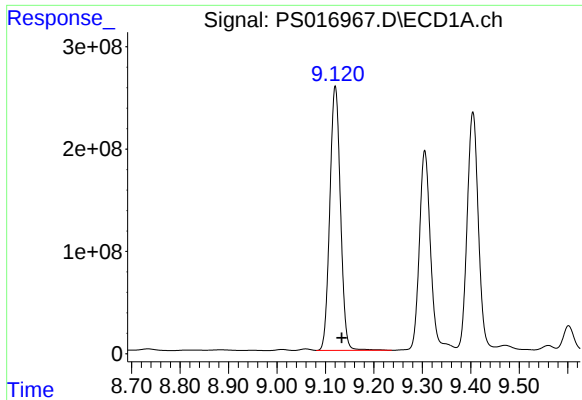
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.011 min
Response: 9988846488
Conc: 494.34 ng/ml



#10 Pentachlorophenol

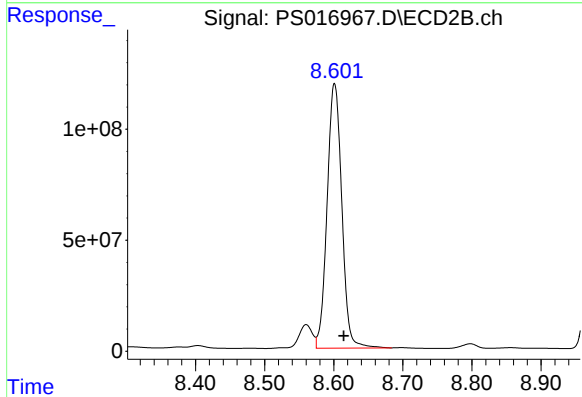
R.T.: 8.242 min
Delta R.T.: -0.013 min
Response: 4157793304
Conc: 505.26 ng/ml



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

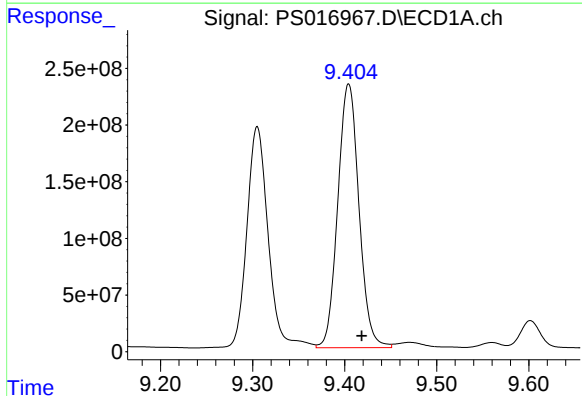
R.T.: 9.120 min
Delta R.T.: -0.014 min
Response: 3948235094
Conc: 494.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



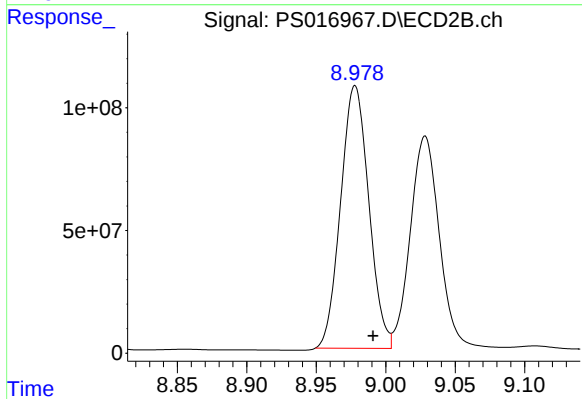
#11 2,4,5-TP (SILVEX)

R.T.: 8.601 min
Delta R.T.: -0.013 min
Response: 1760035843
Conc: 502.71 ng/ml



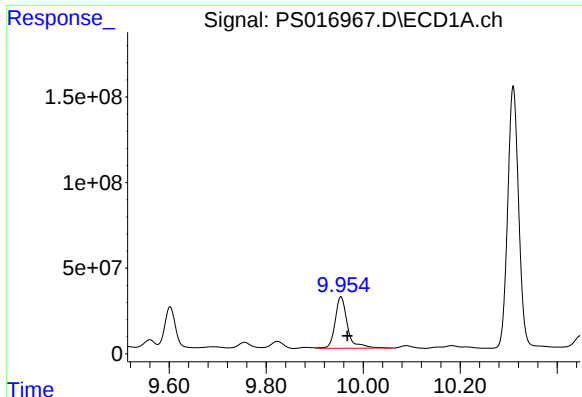
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: -0.014 min
Response: 3721506533
Conc: 450.90 ng/ml



#12 2,4,5-T

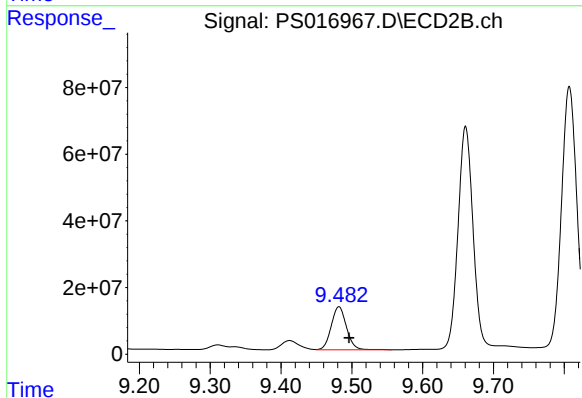
R.T.: 8.978 min
Delta R.T.: -0.013 min
Response: 1510239201
Conc: 464.08 ng/ml



#13 2,4-DB

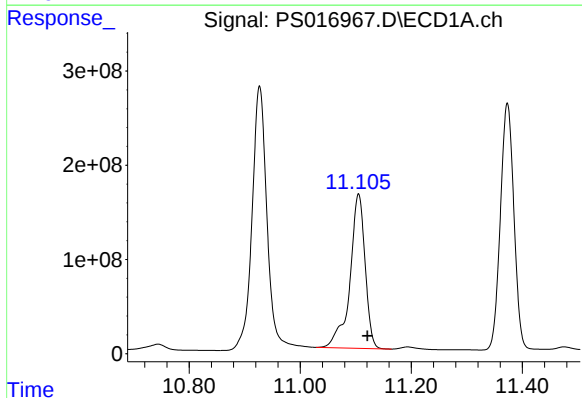
R.T.: 9.954 min
Delta R.T.: -0.014 min
Response: 535126329
Conc: 323.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



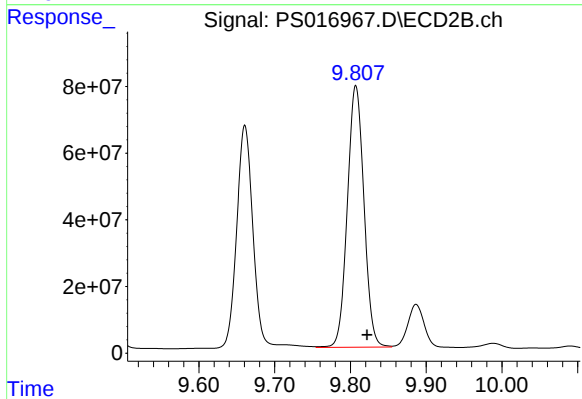
#13 2,4-DB

R.T.: 9.482 min
Delta R.T.: -0.014 min
Response: 193715570
Conc: 464.91 ng/ml



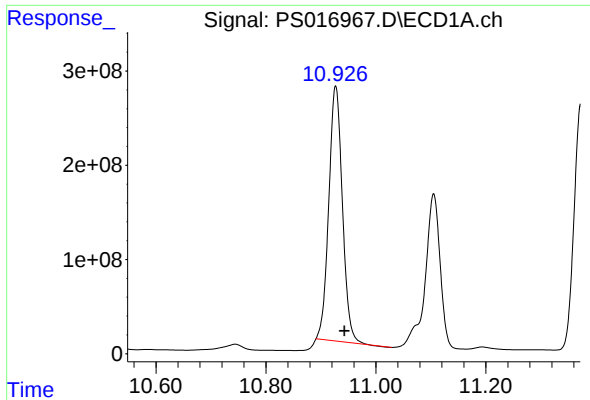
#14 DINOSEB

R.T.: 11.105 min
Delta R.T.: -0.016 min
Response: 3096528783
Conc: 508.25 ng/ml



#14 DINOSEB

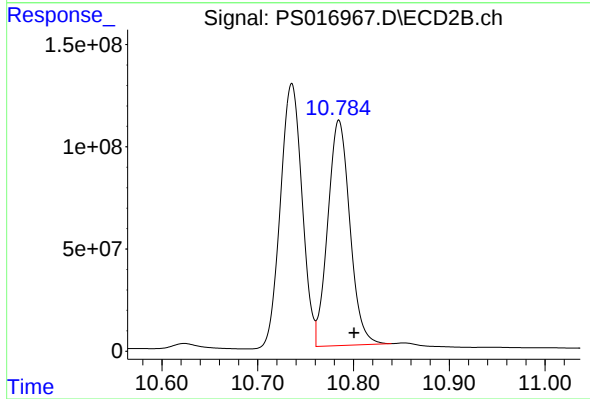
R.T.: 9.807 min
Delta R.T.: -0.015 min
Response: 1194673775
Conc: 487.71 ng/ml



#15 Picloram

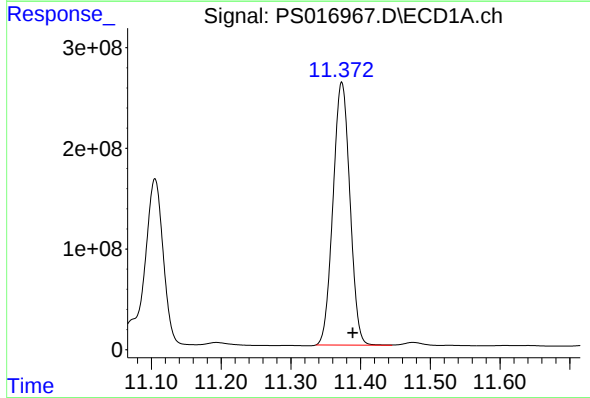
R.T.: 10.927 min
Delta R.T.: -0.016 min
Response: 4646612419
Conc: 390.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



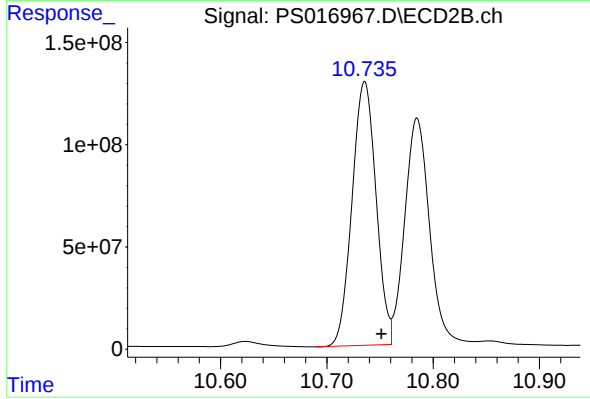
#15 Picloram

R.T.: 10.785 min
Delta R.T.: -0.016 min
Response: 1764722061
Conc: 411.38 ng/ml



#16 DCPA

R.T.: 11.373 min
Delta R.T.: -0.016 min
Response: 4390629564
Conc: 427.61 ng/ml



#16 DCPA

R.T.: 10.736 min
Delta R.T.: -0.016 min
Response: 2019209592
Conc: 463.24 ng/ml