

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062119\
 Data File : PS005175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2019 18:39
 Operator : SM\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 23:01:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.582	5.296	1055.7E6	742.4E6	719.172	740.694
Target Compounds							
1) T	Dalapon	2.110	1.806	1251.6E6	906.6E6	679.007	687.305
2) T	3,5-DICHL...	4.931	4.590	1324.2E6	882.1E6	658.899	668.921
3) T	4-Nitroph...	5.427	4.971	456.5E6	334.5E6	630.201	667.121
5) T	DICAMBA	5.742	5.430	4054.8E6	2680.0E6	710.770	715.952
6) T	MCPD	5.902	5.520	323.8E6	202.7E6	73.965	72.762
7) T	MCPA	6.040	5.705	453.0E6	289.7E6	72.131	71.523
8) T	DICHLORPROP	6.381	5.985	999.7E6	679.3E6	699.091	703.520
9) T	2,4-D	6.595	6.257	1073.2E6	775.5E6	690.339	695.328
10) T	Pentachlo...	6.868	6.634	13870.7E6	9014.8E6	704.950	701.196
11) T	2,4,5-TP ...	7.404	6.997	5719.6E6	3762.7E6	701.085	706.578
12) T	2,4,5-T	7.677	7.358	5725.9E6	3556.4E6	711.486	697.221
13) T	2,4-DB	8.209	7.846	822.9E6	481.1E6	708.477	736.921
14) T	DINOSEB	9.311	8.161	4566.8E6	2798.1E6	714.484	692.048
15) T	Picloram	9.136	9.102	7414.3E6	4782.3E6	645.217	633.719
16) T	DCPA	9.582	9.062	7080.7E6	4783.5E6	709.828	702.685

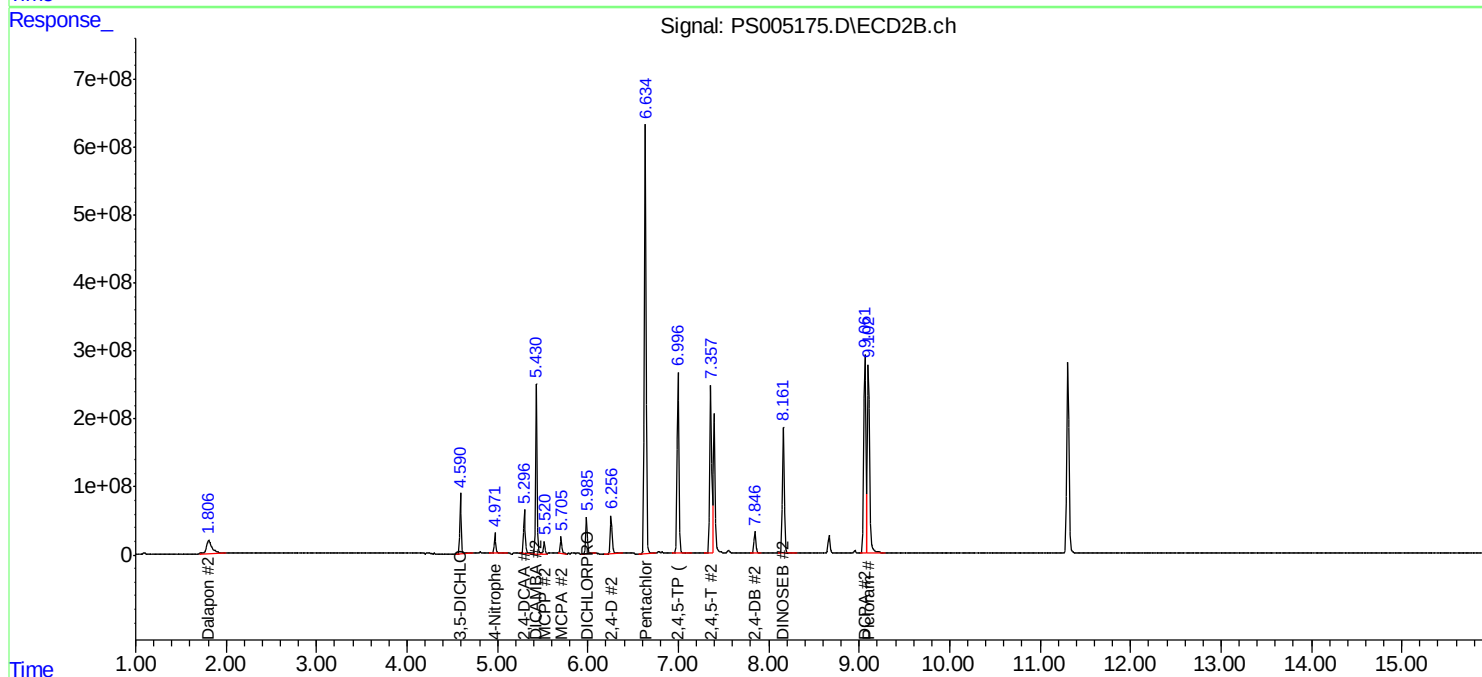
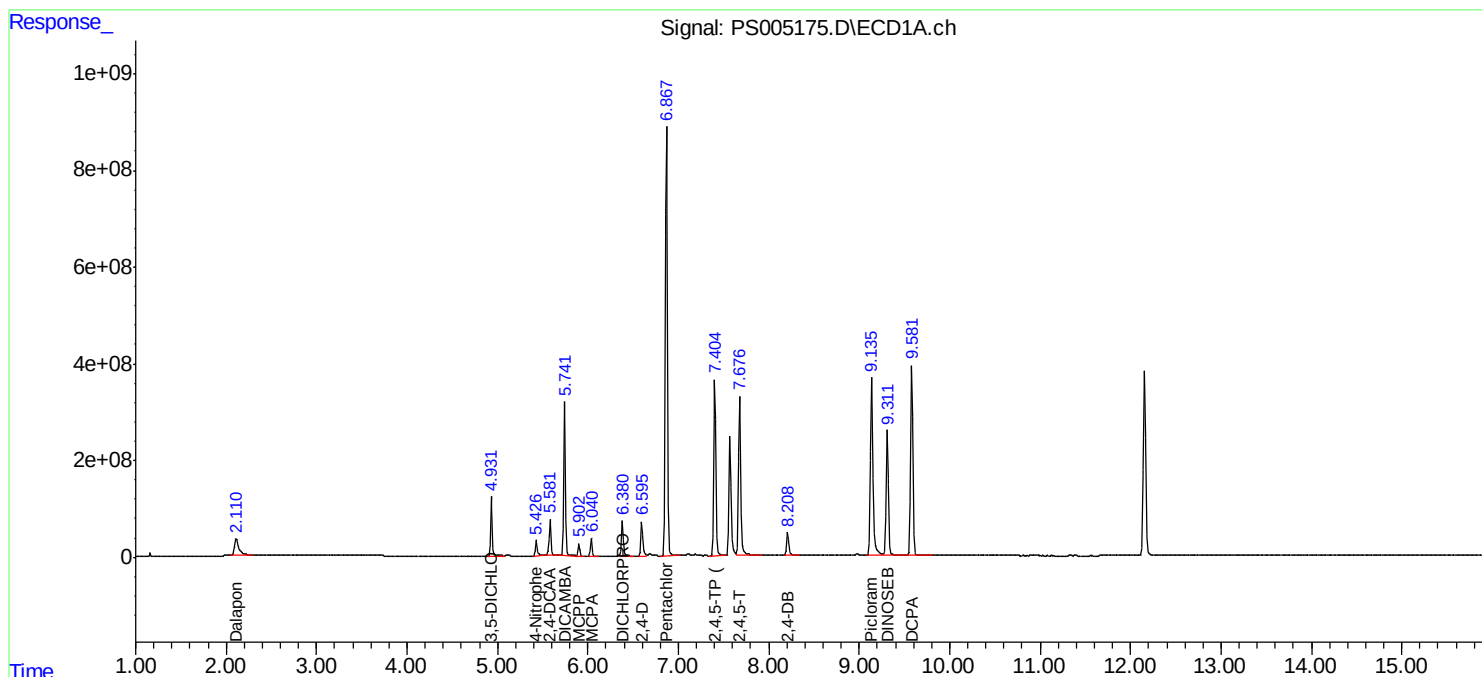
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

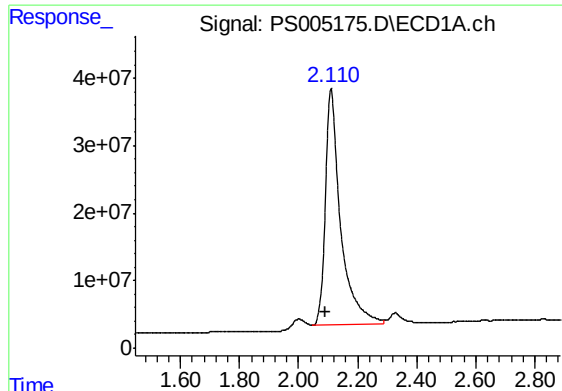
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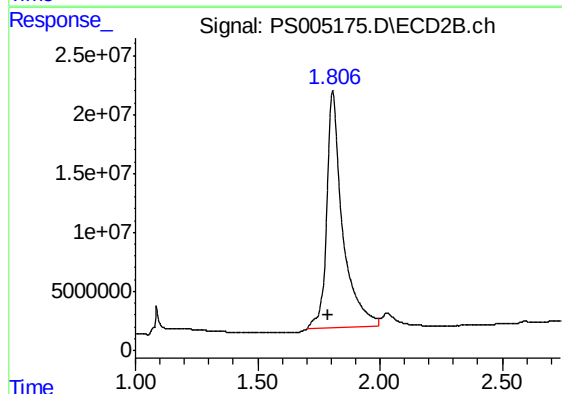




#1 Dalapon

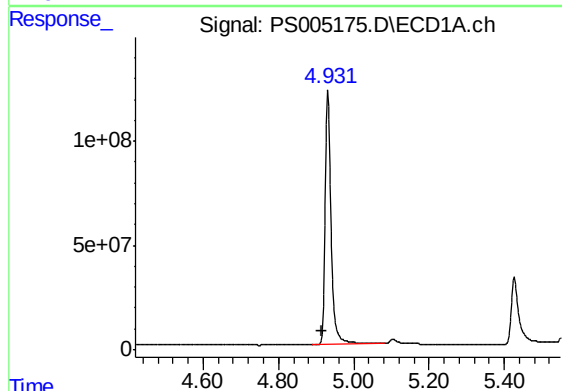
R.T.: 2.110 min
Delta R.T.: 0.018 min
Response: 1251610805
Conc: 679.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



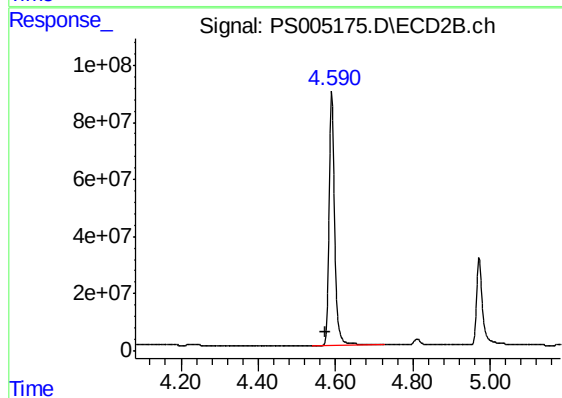
#1 Dalapon

R.T.: 1.806 min
Delta R.T.: 0.019 min
Response: 906599776
Conc: 687.30 ng/ml



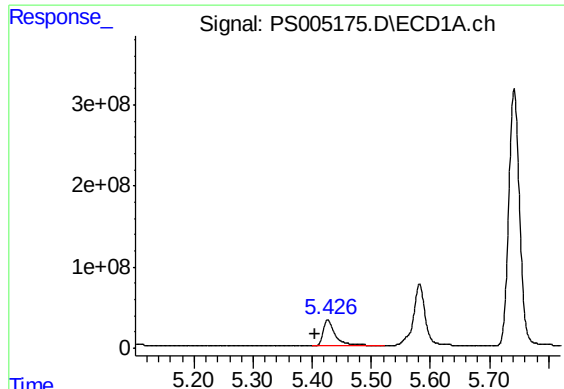
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.931 min
Delta R.T.: 0.017 min
Response: 1324200758
Conc: 658.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

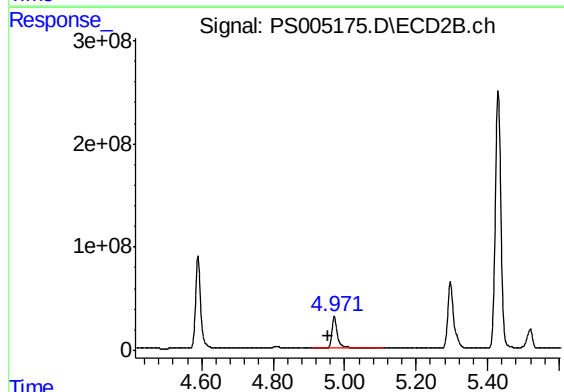
R.T.: 4.590 min
Delta R.T.: 0.017 min
Response: 882112860
Conc: 668.92 ng/ml



#3 4-Nitrophenol

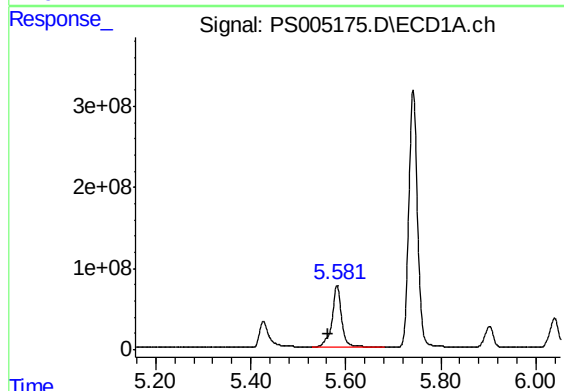
R.T.: 5.427 min
Delta R.T.: 0.020 min
Response: 456450279
Conc: 630.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



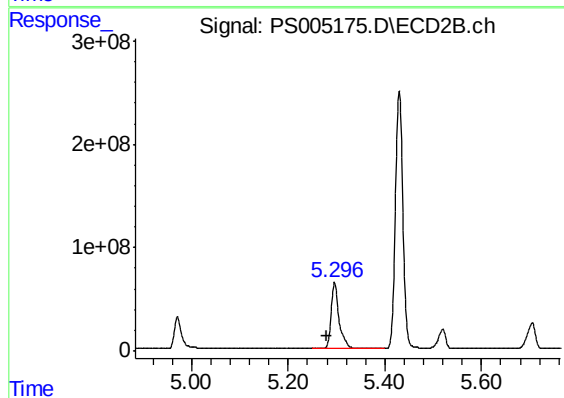
#3 4-Nitrophenol

R.T.: 4.971 min
Delta R.T.: 0.018 min
Response: 334527997
Conc: 667.12 ng/ml



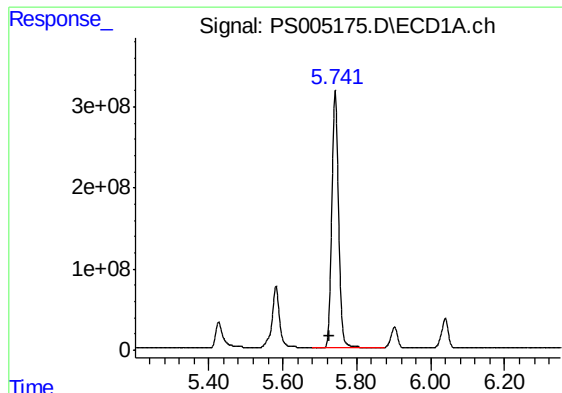
#4 2,4-DCAA

R.T.: 5.582 min
Delta R.T.: 0.018 min
Response: 1055668189
Conc: 719.17 ng/ml



#4 2,4-DCAA

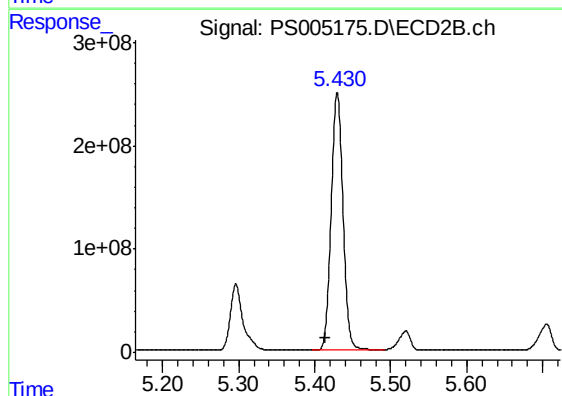
R.T.: 5.296 min
Delta R.T.: 0.017 min
Response: 742448165
Conc: 740.69 ng/ml



#5 DICAMBA

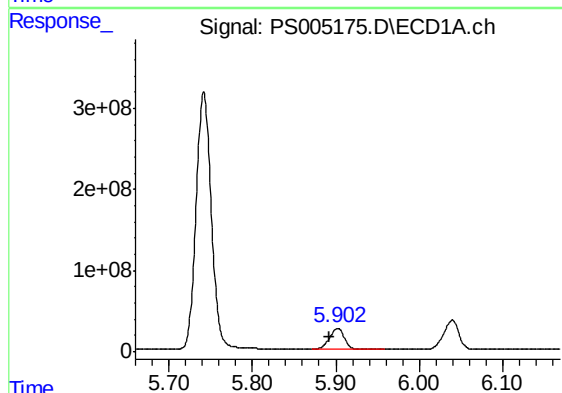
R.T.: 5.742 min
Delta R.T.: 0.016 min
Response: 4054759857
Conc: 710.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



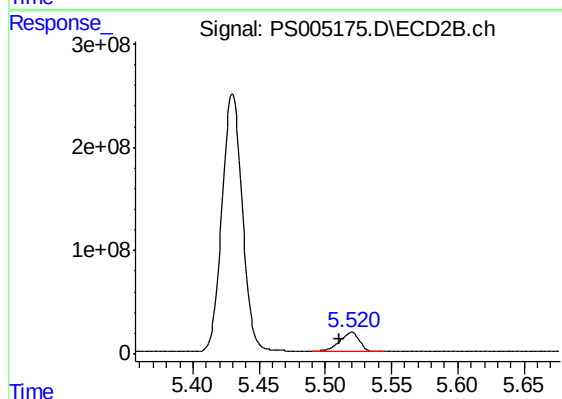
#5 DICAMBA

R.T.: 5.430 min
Delta R.T.: 0.016 min
Response: 2680040752
Conc: 715.95 ng/ml



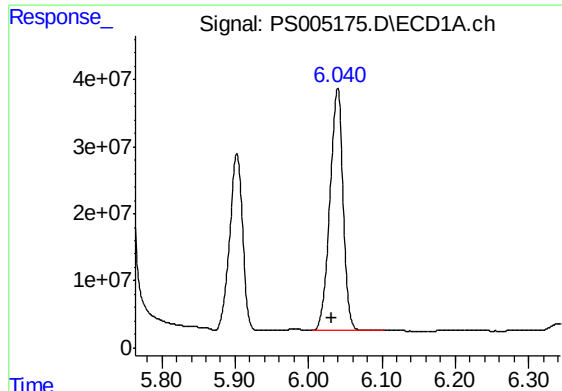
#6 MCPP

R.T.: 5.902 min
Delta R.T.: 0.010 min
Response: 323783538
Conc: 73.97 ug/ml



#6 MCPP

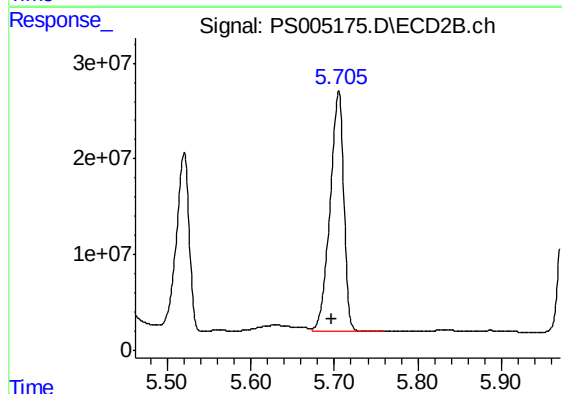
R.T.: 5.520 min
Delta R.T.: 0.009 min
Response: 202677003
Conc: 72.76 ug/ml



#7 MCPA

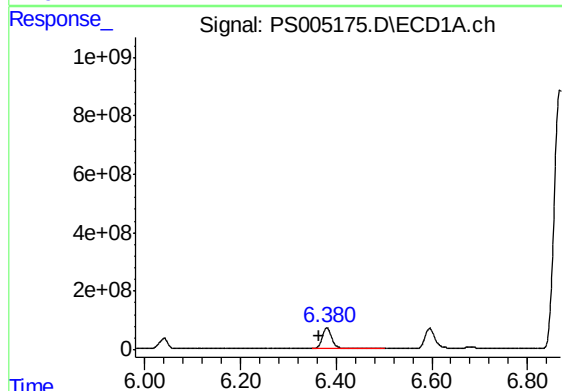
R.T.: 6.040 min
Delta R.T.: 0.007 min
Response: 452962738
Conc: 72.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



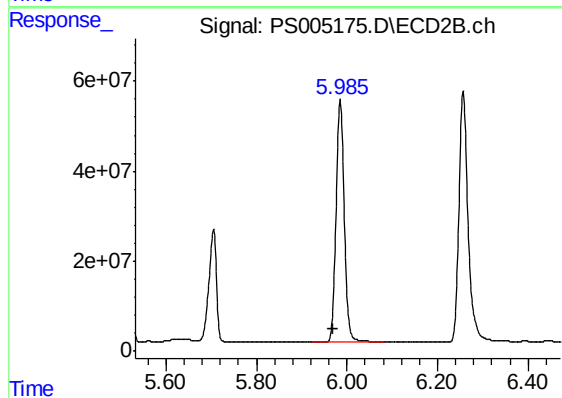
#7 MCPA

R.T.: 5.705 min
Delta R.T.: 0.007 min
Response: 289728633
Conc: 71.52 ug/ml



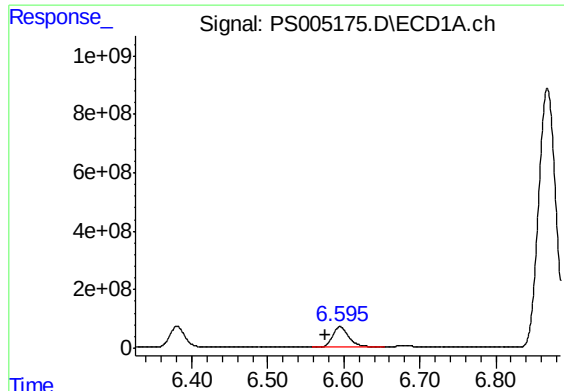
#8 DICHLORPROP

R.T.: 6.381 min
Delta R.T.: 0.017 min
Response: 999740640
Conc: 699.09 ng/ml



#8 DICHLORPROP

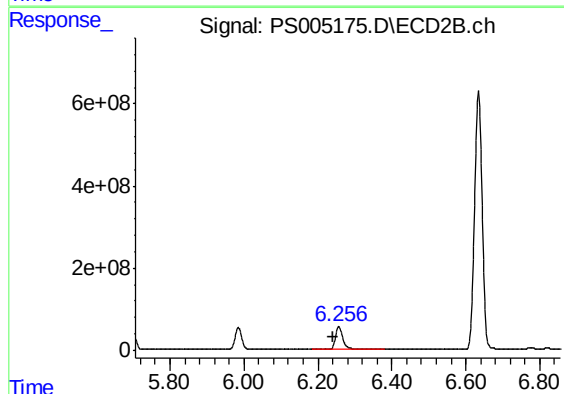
R.T.: 5.985 min
Delta R.T.: 0.016 min
Response: 679275796
Conc: 703.52 ng/ml



#9 2,4-D

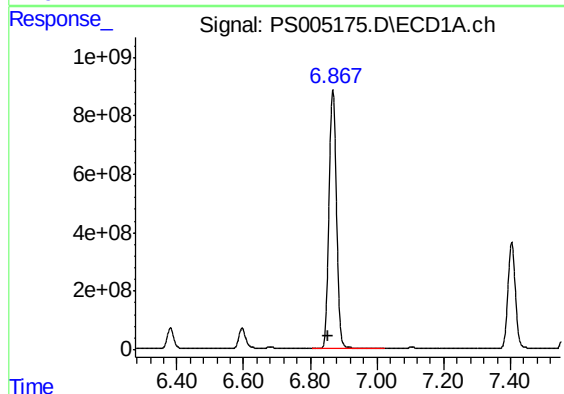
R.T.: 6.595 min
Delta R.T.: 0.019 min
Response: 1073201513
Conc: 690.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



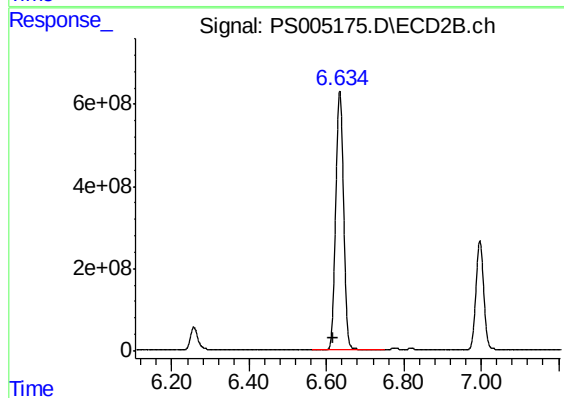
#9 2,4-D

R.T.: 6.257 min
Delta R.T.: 0.017 min
Response: 775486251
Conc: 695.33 ng/ml



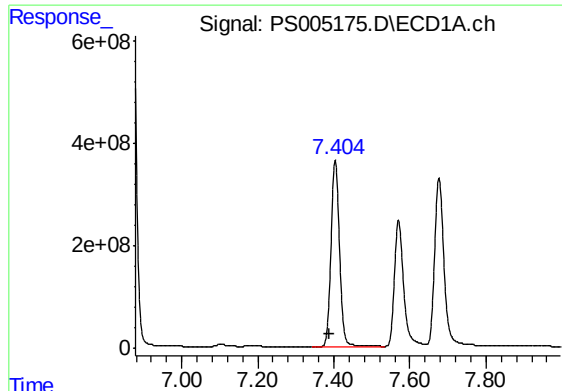
#10 Pentachlorophenol

R.T.: 6.868 min
Delta R.T.: 0.016 min
Response: 13870698029
Conc: 704.95 ng/ml



#10 Pentachlorophenol

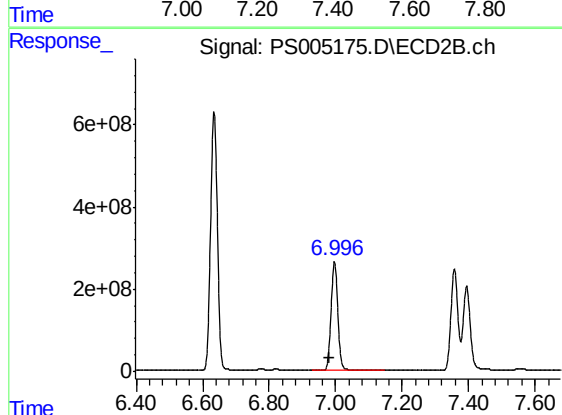
R.T.: 6.634 min
Delta R.T.: 0.015 min
Response: 9014769384
Conc: 701.20 ng/ml



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

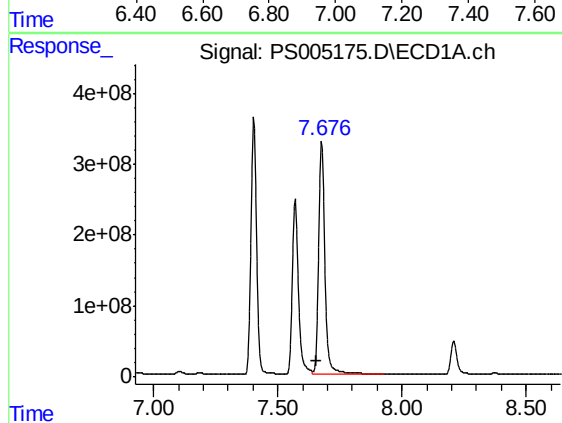
R.T.: 7.404 min
Delta R.T.: 0.017 min
Response: 5719602131
Conc: 701.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



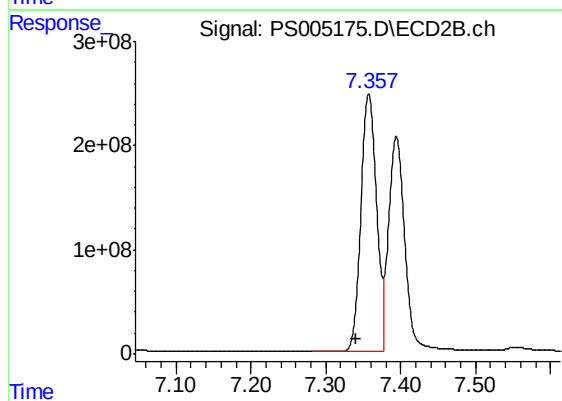
#11 2,4,5-TP (SILVEX)

R.T.: 6.997 min
Delta R.T.: 0.016 min
Response: 3762730796
Conc: 706.58 ng/ml



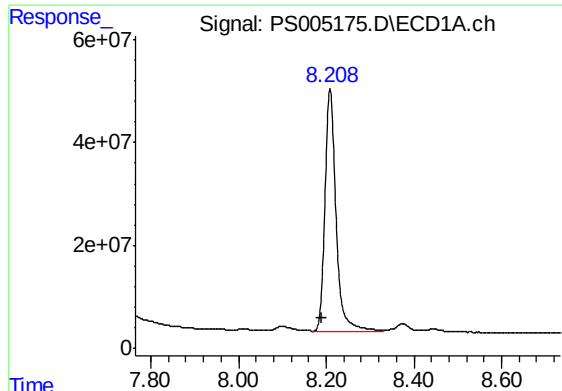
#12 2,4,5-T

R.T.: 7.677 min
Delta R.T.: 0.018 min
Response: 5725919154
Conc: 711.49 ng/ml



#12 2,4,5-T

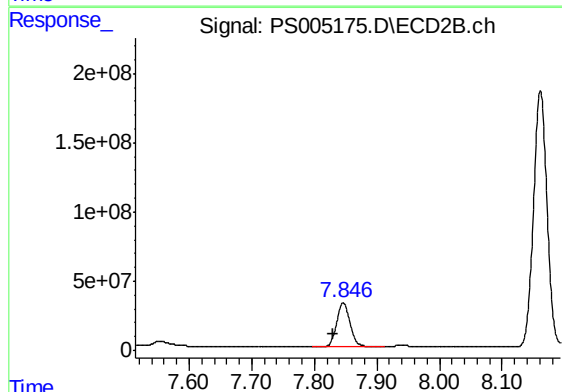
R.T.: 7.358 min
Delta R.T.: 0.017 min
Response: 3556412532
Conc: 697.22 ng/ml



#13 2,4-DB

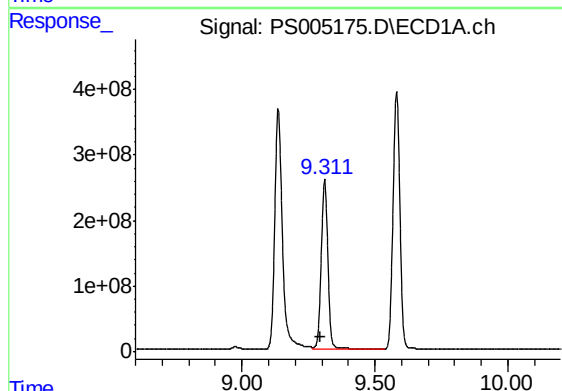
R.T.: 8.209 min
Delta R.T.: 0.019 min
Response: 822929006
Conc: 708.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



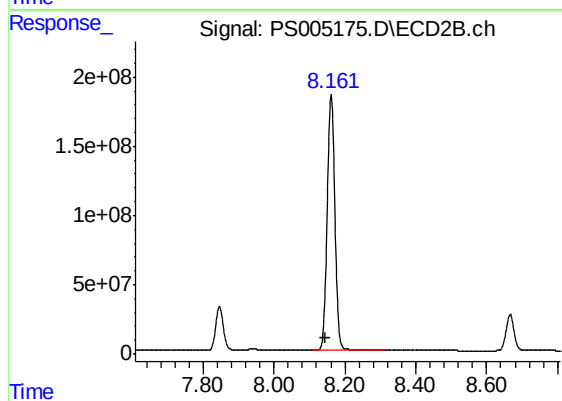
#13 2,4-DB

R.T.: 7.846 min
Delta R.T.: 0.017 min
Response: 481100213
Conc: 736.92 ng/ml



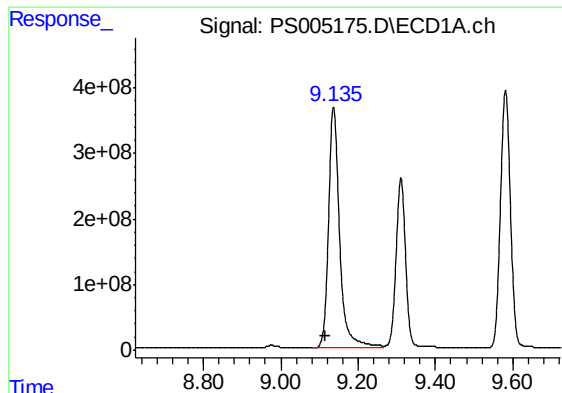
#14 DINOSEB

R.T.: 9.311 min
Delta R.T.: 0.017 min
Response: 4566769107
Conc: 714.48 ng/ml



#14 DINOSEB

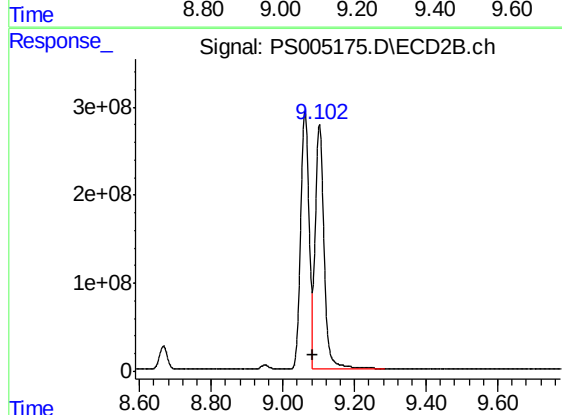
R.T.: 8.161 min
Delta R.T.: 0.015 min
Response: 2798104178
Conc: 692.05 ng/ml



#15 Picloram

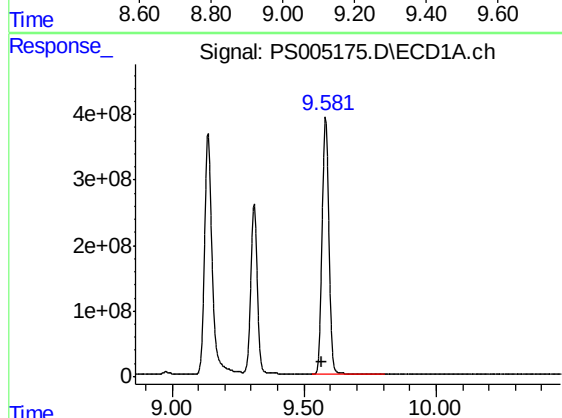
R.T.: 9.136 min
Delta R.T.: 0.020 min
Response: 7414274120
Conc: 645.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



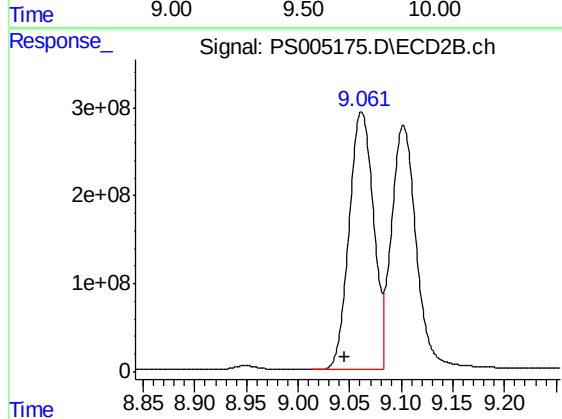
#15 Picloram

R.T.: 9.102 min
Delta R.T.: 0.017 min
Response: 4782314081
Conc: 633.72 ng/ml



#16 DCPA

R.T.: 9.582 min
Delta R.T.: 0.016 min
Response: 7080711421
Conc: 709.83 ng/ml



#16 DCPA

R.T.: 9.062 min
Delta R.T.: 0.016 min
Response: 4783482475
Conc: 702.69 ng/ml