

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102119\
 Data File : PS007228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2019 11:44
 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: Oct 21 15:04:47 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	5.439	5.168	1015.5E6	531.7E6	741.946	755.933
Target Compounds							
1) T	Dalapon	2.017	1.726	1191.4E6	695.9E6	711.994	764.746
2) T	3,5-DICHL...	4.813	4.475	1250.9E6	647.5E6	744.436	752.555
3) T	4-Nitroph...	5.292	4.857	425.2E6	266.4E6	708.047	674.691
5) T	DICAMBA	5.588	5.294	3596.6E6	1913.6E6	731.994	735.412
6) T	MCPD	5.739	5.378	251.5E6	123.0E6	71.357	64.852
7) T	MCPA	5.871	5.553	392.6E6	211.2E6	76.121	72.639
8) T	DICHLORPROP	6.211	5.823	881.6E6	474.2E6	752.039	728.205
9) T	2,4-D	6.425	6.091	940.5E6	564.0E6	763.184	706.946
10) T	Pentachlo...	6.682	6.454	13372.1E6	7063.5E6	749.046	734.527
11) T	2,4,5-TP ...	7.214	6.816	5257.0E6	2810.8E6	754.262	738.974
12) T	2,4,5-T	7.487	7.173	5574.9E6	2641.6E6	729.244	753.950
13) T	2,4-DB	8.013	7.657	694.3E6	359.0E6	728.170	766.017
14) T	DINOSEB	9.096	7.966	4082.0E6	2073.1E6	701.475	738.440
15) T	Picloram	8.929	8.901	7488.5E6	4041.4E6	678.470	658.195
16) T	DCPA	9.368	8.860	6726.3E6	3724.5E6	751.179	742.715

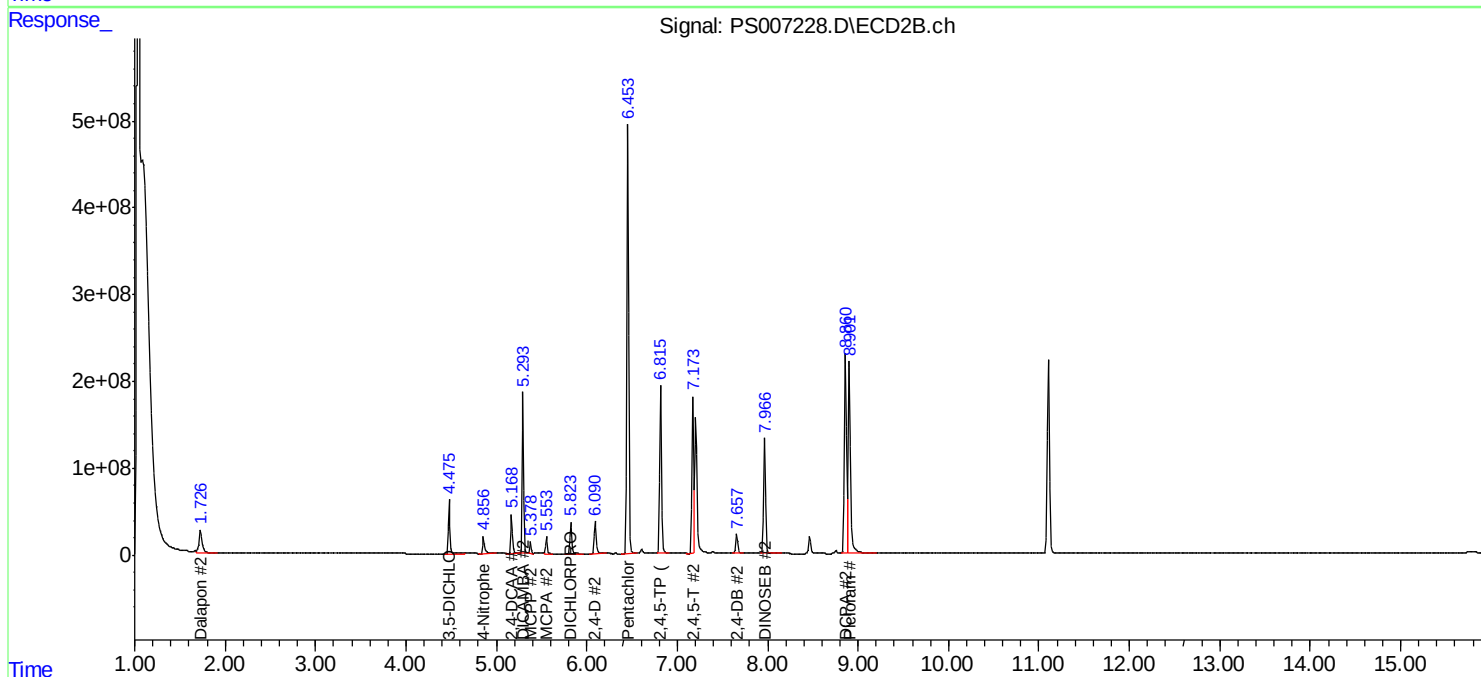
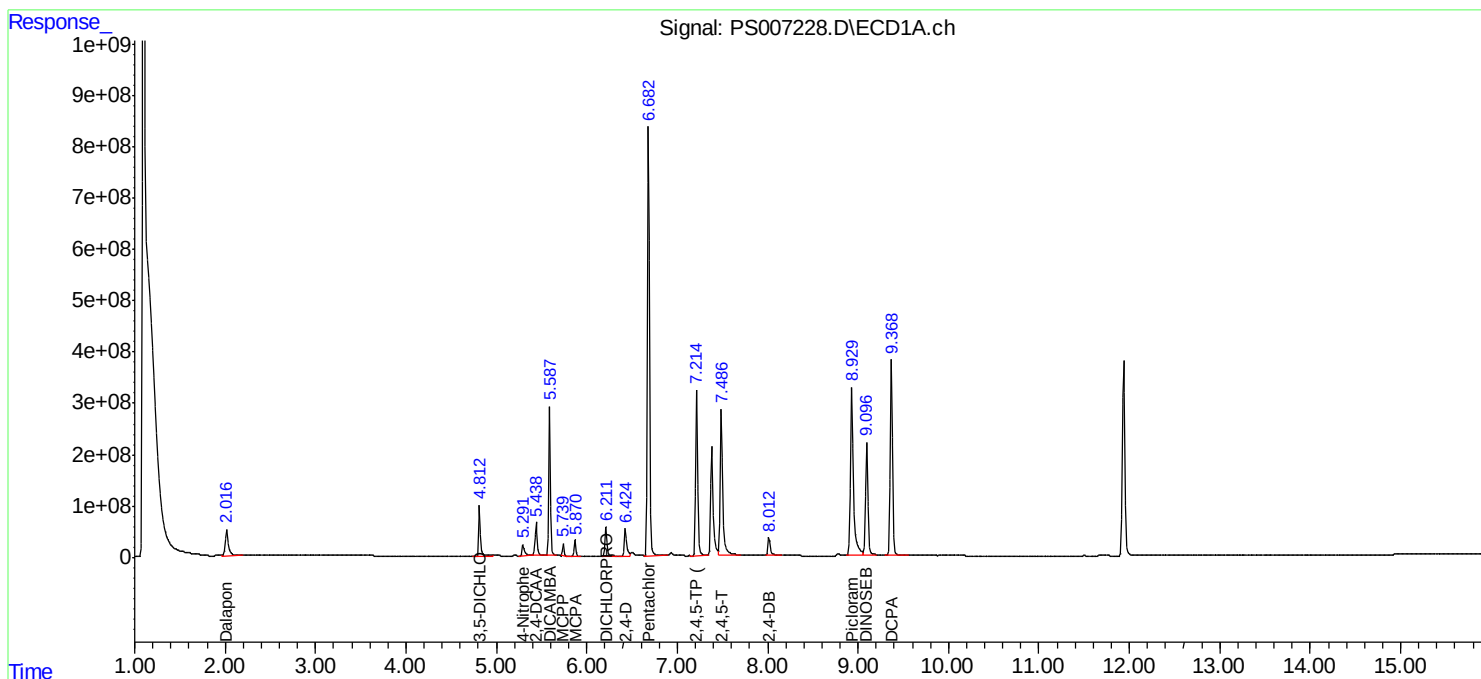
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

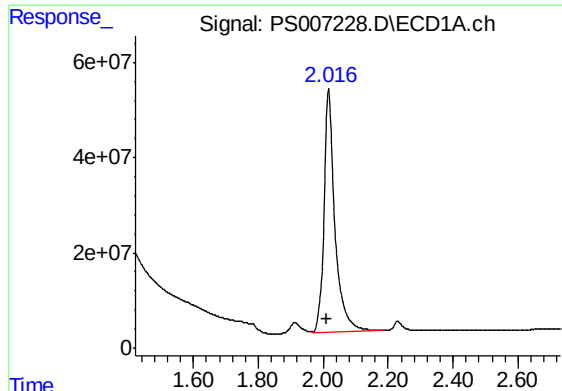
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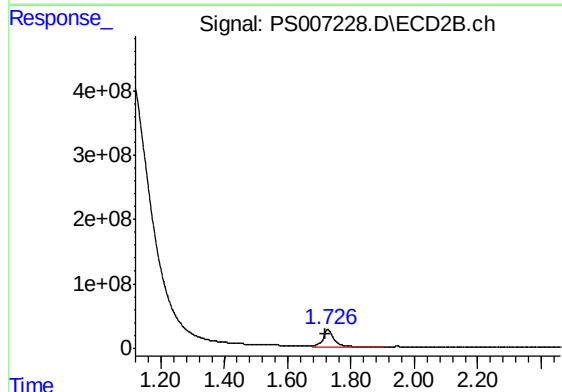




#1 Dalapon

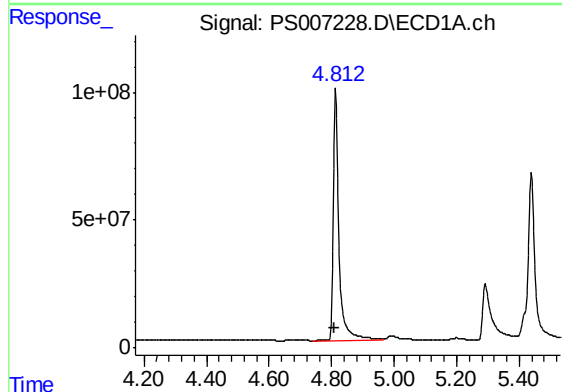
R.T.: 2.017 min
Delta R.T.: 0.006 min
Response: 1191365404
Conc: 711.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



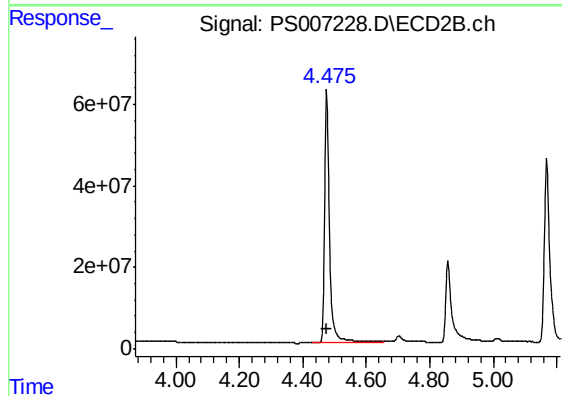
#1 Dalapon

R.T.: 1.726 min
Delta R.T.: 0.006 min
Response: 695921687
Conc: 764.75 ng/ml



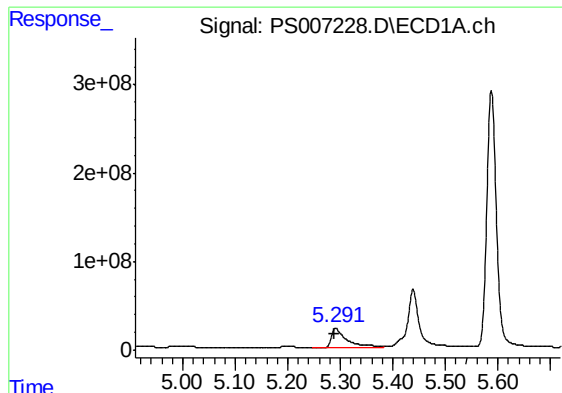
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.813 min
Delta R.T.: 0.003 min
Response: 1250926954
Conc: 744.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

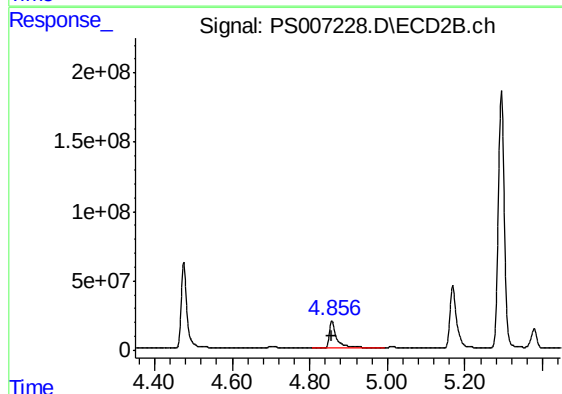
R.T.: 4.475 min
Delta R.T.: 0.000 min
Response: 647521770
Conc: 752.56 ng/ml



#3 4-Nitrophenol

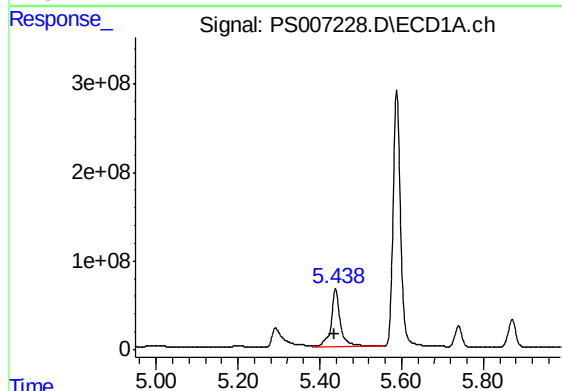
R.T.: 5.292 min
Delta R.T.: 0.002 min
Response: 425163128
Conc: 708.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



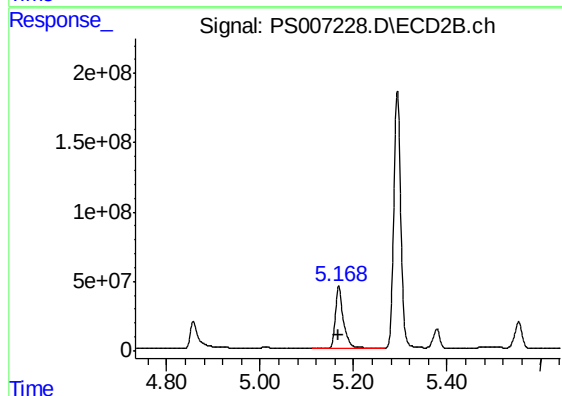
#3 4-Nitrophenol

R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 266431770
Conc: 674.69 ng/ml



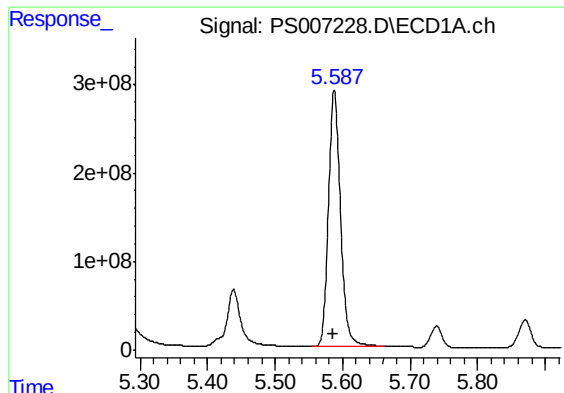
#4 2,4-DCAA

R.T.: 5.439 min
Delta R.T.: 0.003 min
Response: 1015478094
Conc: 741.95 ng/ml



#4 2,4-DCAA

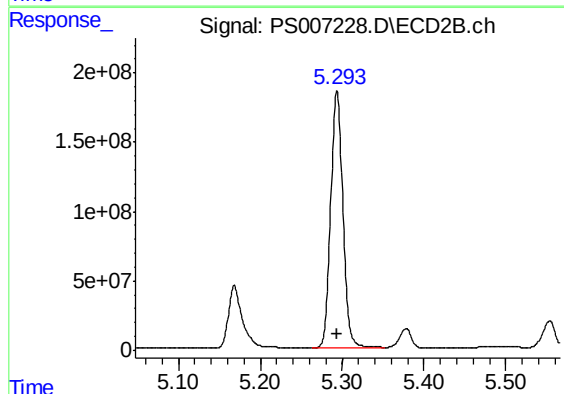
R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 531652868
Conc: 755.93 ng/ml



#5 DICAMBA

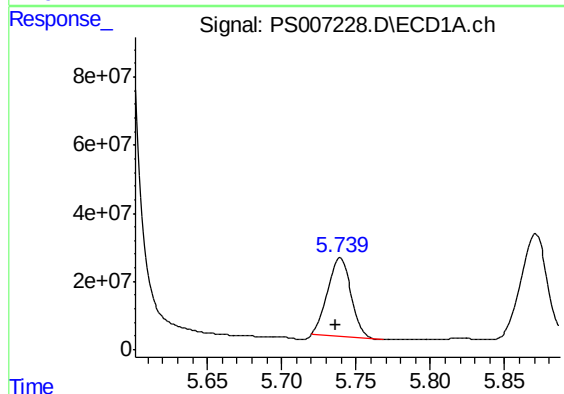
R.T.: 5.588 min
Delta R.T.: 0.003 min
Response: 3596584388
Conc: 731.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



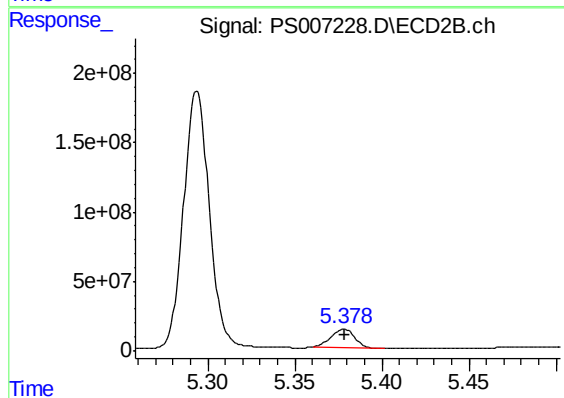
#5 DICAMBA

R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 1913618217
Conc: 735.41 ng/ml



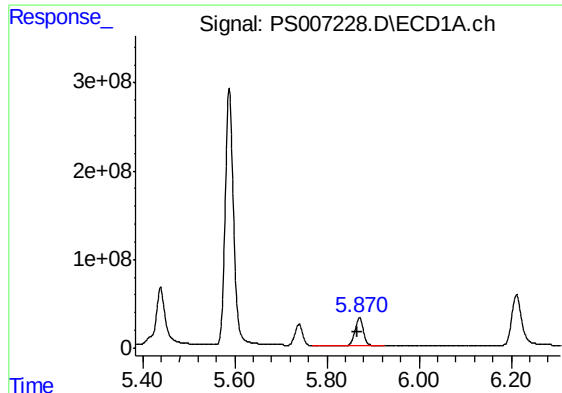
#6 MCPP

R.T.: 5.739 min
Delta R.T.: 0.003 min
Response: 251504517
Conc: 71.36 ug/ml



#6 MCPP

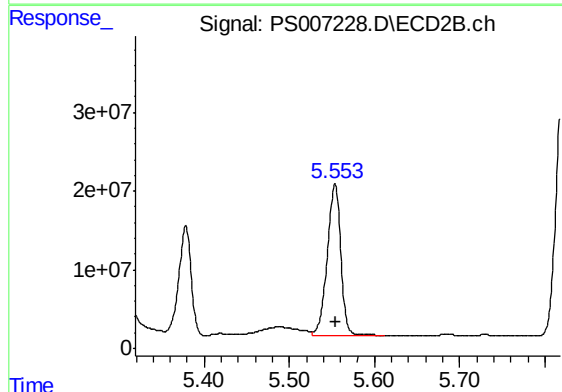
R.T.: 5.378 min
Delta R.T.: 0.000 min
Response: 123012459
Conc: 64.85 ug/ml



#7 MCPA

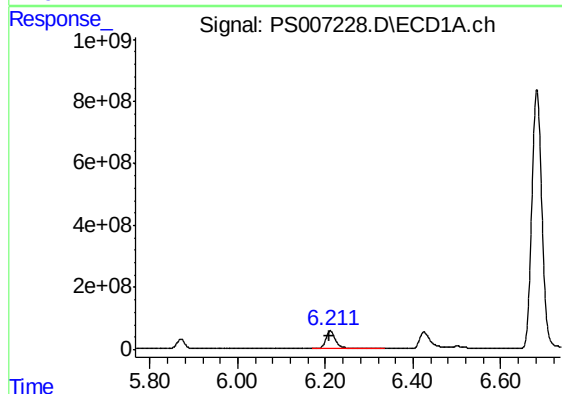
R.T.: 5.871 min
Delta R.T.: 0.003 min
Response: 392621217
Conc: 76.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



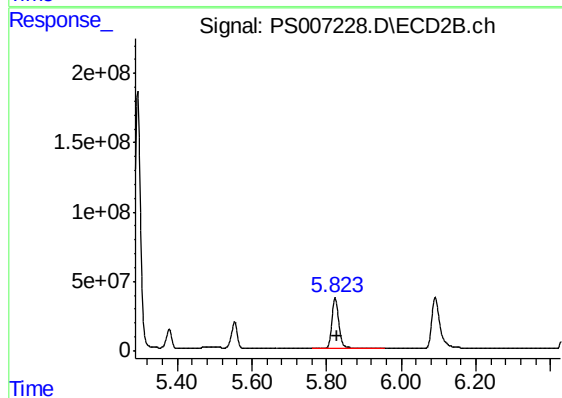
#7 MCPA

R.T.: 5.553 min
Delta R.T.: -0.001 min
Response: 211169696
Conc: 72.64 ug/ml



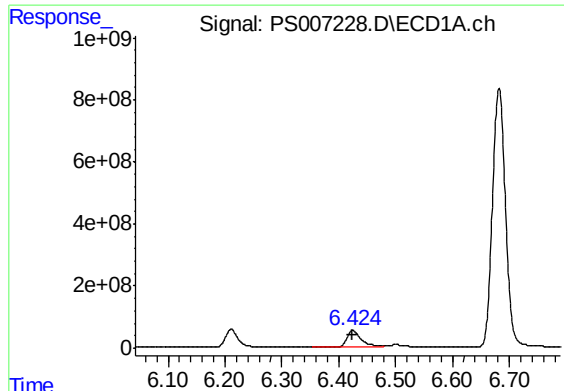
#8 DICHLORPROP

R.T.: 6.211 min
Delta R.T.: 0.002 min
Response: 881562531
Conc: 752.04 ng/ml



#8 DICHLORPROP

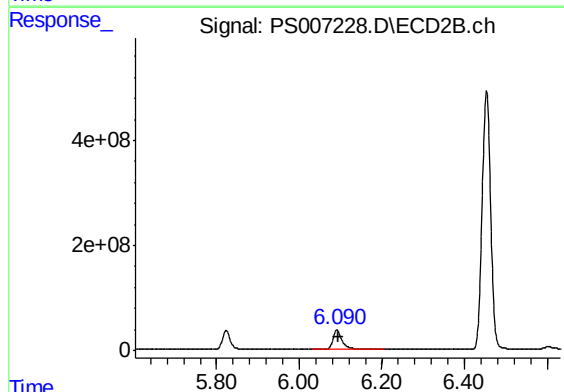
R.T.: 5.823 min
Delta R.T.: -0.003 min
Response: 474218782
Conc: 728.20 ng/ml



#9 2,4-D

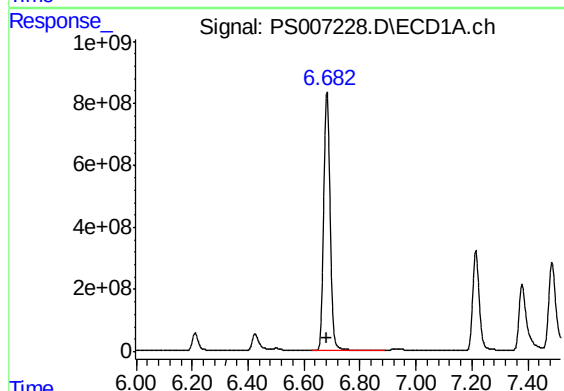
R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 940503992
Conc: 763.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



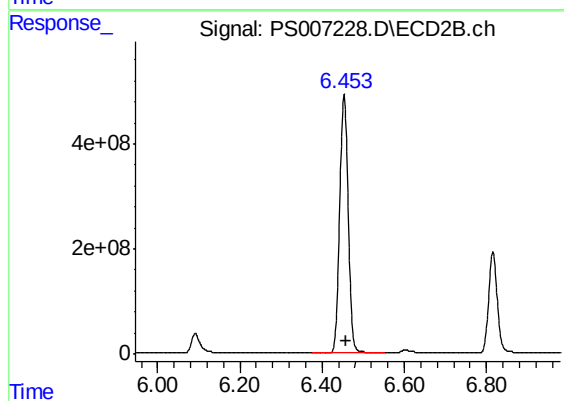
#9 2,4-D

R.T.: 6.091 min
Delta R.T.: -0.004 min
Response: 563998706
Conc: 706.95 ng/ml



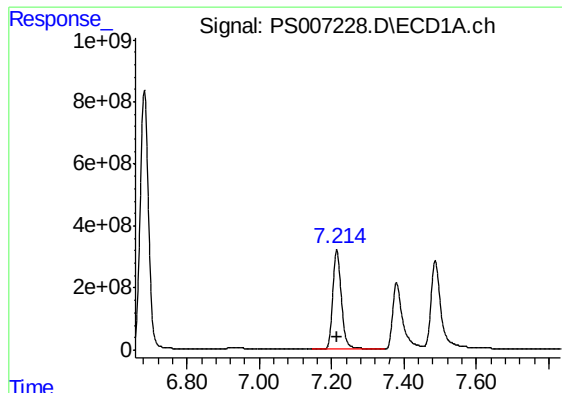
#10 Pentachlorophenol

R.T.: 6.682 min
Delta R.T.: 0.002 min
Response: 13372083754
Conc: 749.05 ng/ml



#10 Pentachlorophenol

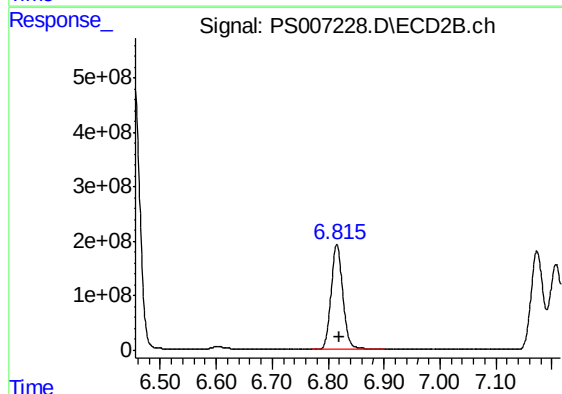
R.T.: 6.454 min
Delta R.T.: -0.004 min
Response: 7063504367
Conc: 734.53 ng/ml



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

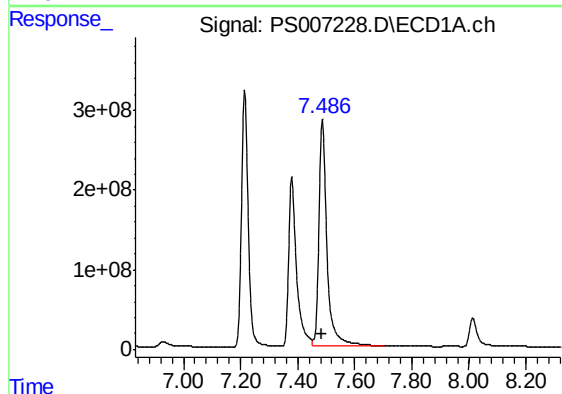
R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 5256966271
Conc: 754.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



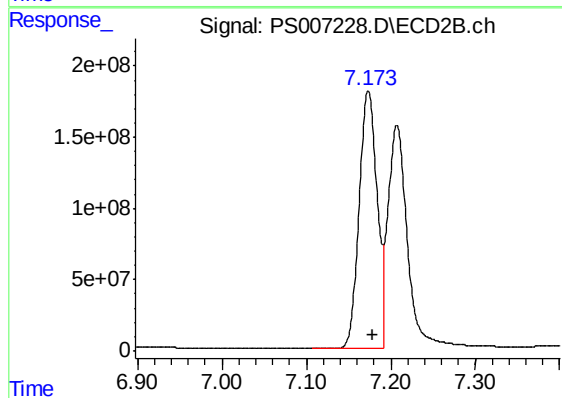
#11 2,4,5-TP (SILVEX)

R.T.: 6.816 min
Delta R.T.: -0.005 min
Response: 2810768218
Conc: 738.97 ng/ml



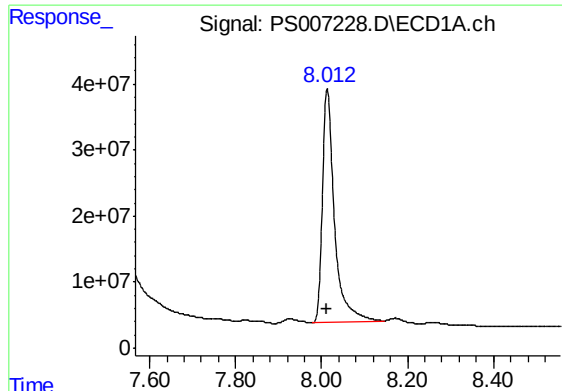
#12 2,4,5-T

R.T.: 7.487 min
Delta R.T.: 0.000 min
Response: 5574887333
Conc: 729.24 ng/ml



#12 2,4,5-T

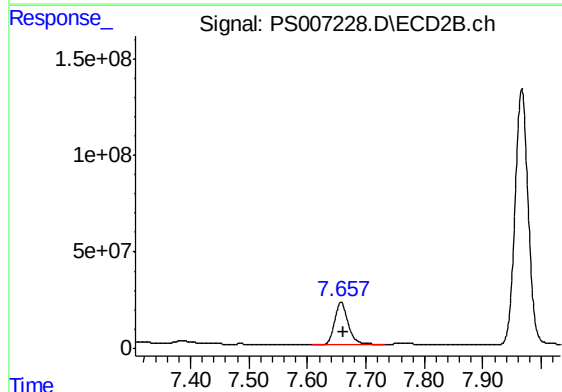
R.T.: 7.173 min
Delta R.T.: -0.005 min
Response: 2641561836
Conc: 753.95 ng/ml



#13 2,4-DB

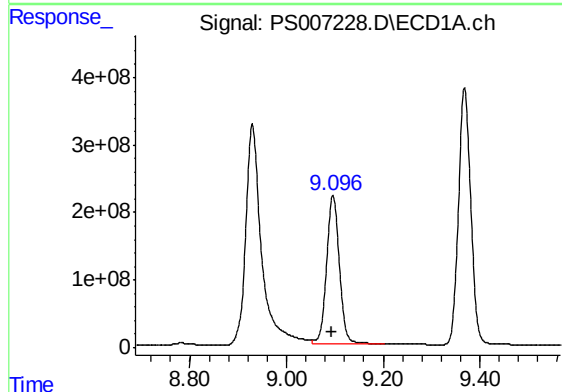
R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 694282494
Conc: 728.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



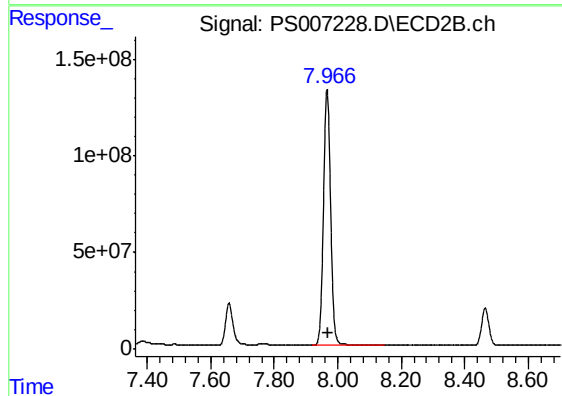
#13 2,4-DB

R.T.: 7.657 min
Delta R.T.: -0.005 min
Response: 359029442
Conc: 766.02 ng/ml



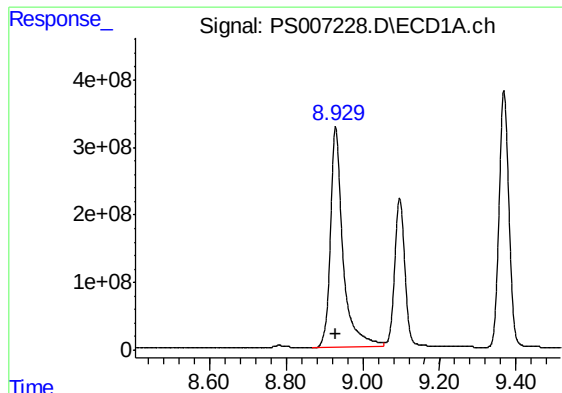
#14 DINOSEB

R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 4082012572
Conc: 701.48 ng/ml



#14 DINOSEB

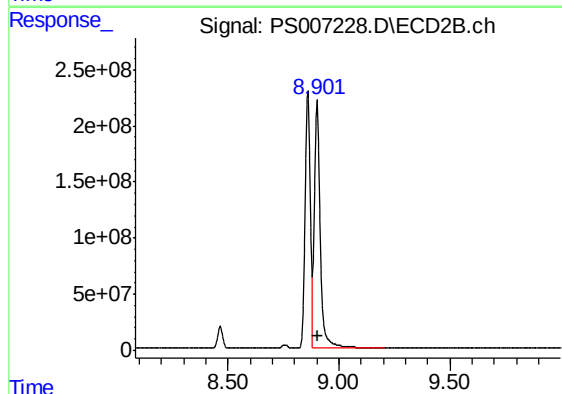
R.T.: 7.966 min
Delta R.T.: -0.004 min
Response: 2073069703
Conc: 738.44 ng/ml



#15 Picloram

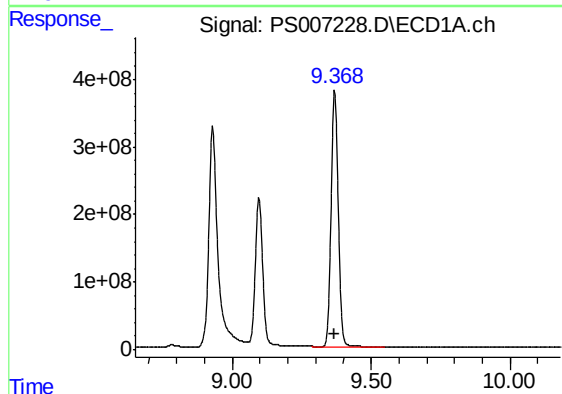
R.T.: 8.929 min
Delta R.T.: 0.000 min
Response: 7488472381
Conc: 678.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



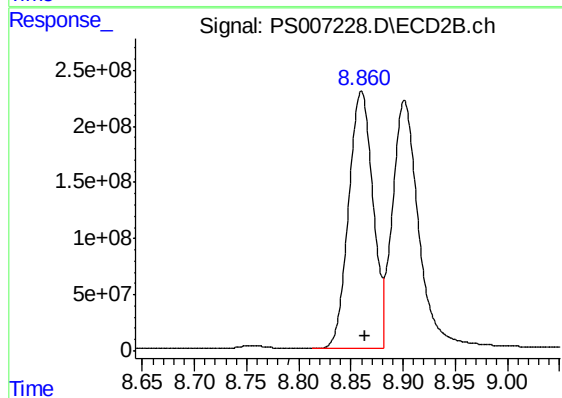
#15 Picloram

R.T.: 8.901 min
Delta R.T.: -0.003 min
Response: 4041417553
Conc: 658.20 ng/ml



#16 DCPA

R.T.: 9.368 min
Delta R.T.: 0.000 min
Response: 6726289644
Conc: 751.18 ng/ml



#16 DCPA

R.T.: 8.860 min
Delta R.T.: -0.003 min
Response: 3724459802
Conc: 742.71 ng/ml