

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021820\
 Data File : PS008896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2020 19:49
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 00:48:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 2020
 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	7.246	6.941	1847.6E6	805.3E6	860.834	868.879
Target Compounds							
1) T	Dalapon	3.047	2.632	2008.9E6	956.4E6	792.049	797.465
2) T	3,5-DICHL...	6.454	6.084	2306.6E6	1126.4E6	816.740	818.660
3) T	4-Nitroph...	7.075	6.542	840.0E6	432.0E6	774.379	759.786
5) T	DICAMBA	7.440	7.112	6210.0E6	3009.8E6	769.914	773.469
6) T	MCPD	7.611	7.211	481.1E6	224.4E6	78.276	76.480
7) T	MCPA	7.761	7.427	639.1E6	314.6E6	74.397	75.387
8) T	DICHLORPROP	8.134	7.740	1569.2E6	758.0E6	793.145	795.669
9) T	2,4-D	8.363	8.034	1711.8E6	909.9E6	799.876	797.149
10) T	Pentachlo...	8.676	8.468	23239.2E6	10968.5E6	817.452	831.637
11) T	2,4,5-TP ...	9.227	8.829	9032.5E6	4210.8E6	808.062	821.583
12) T	2,4,5-T	9.511	9.209	8798.8E6	4208.5E6	799.453	814.407
13) T	2,4-DB	10.064	9.717	1189.2E6	523.3E6	731.112	748.396
14) T	DINOSEB	11.232	10.053	6989.4E6	3107.1E6	828.265	845.907
15) T	Picloram	11.044	11.033	10702.5E6	5316.1E6	706.725	704.291
16) T	DCPA	11.496	10.984	11445.3E6	5475.9E6	816.419	841.902

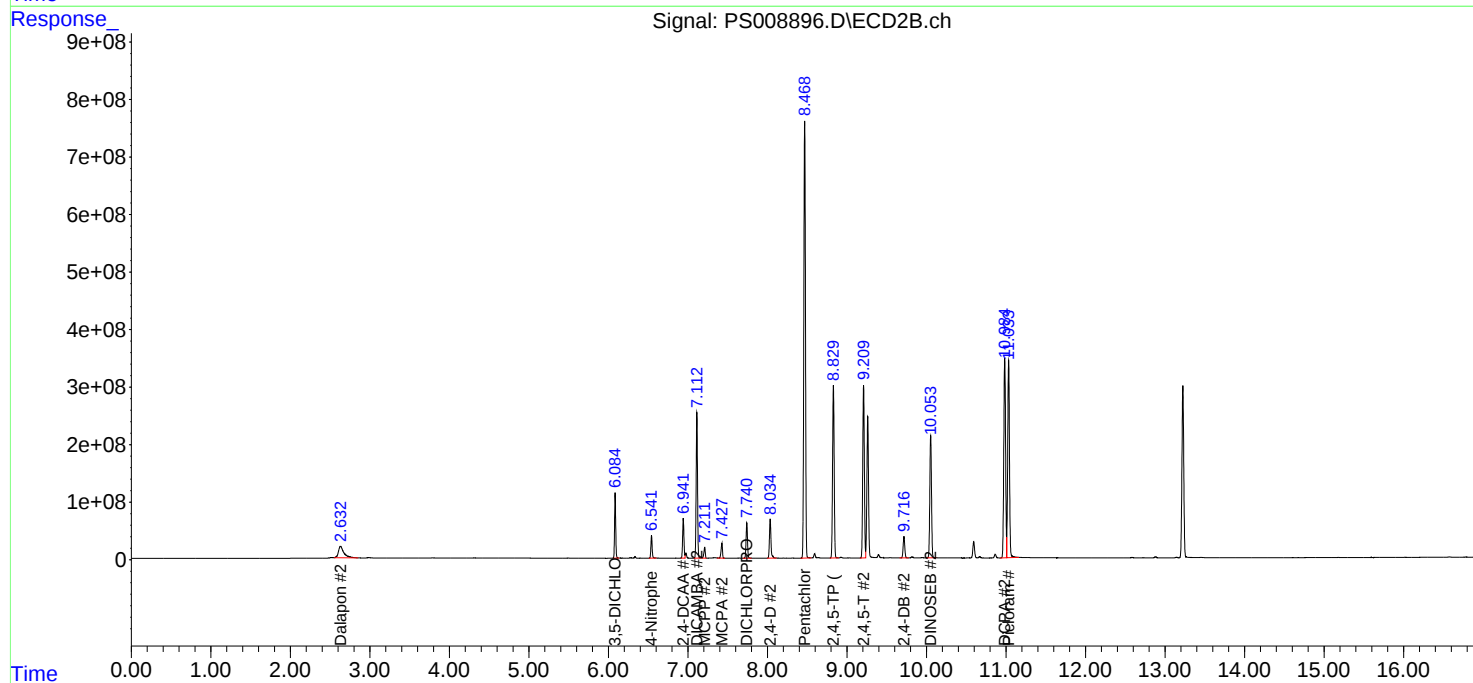
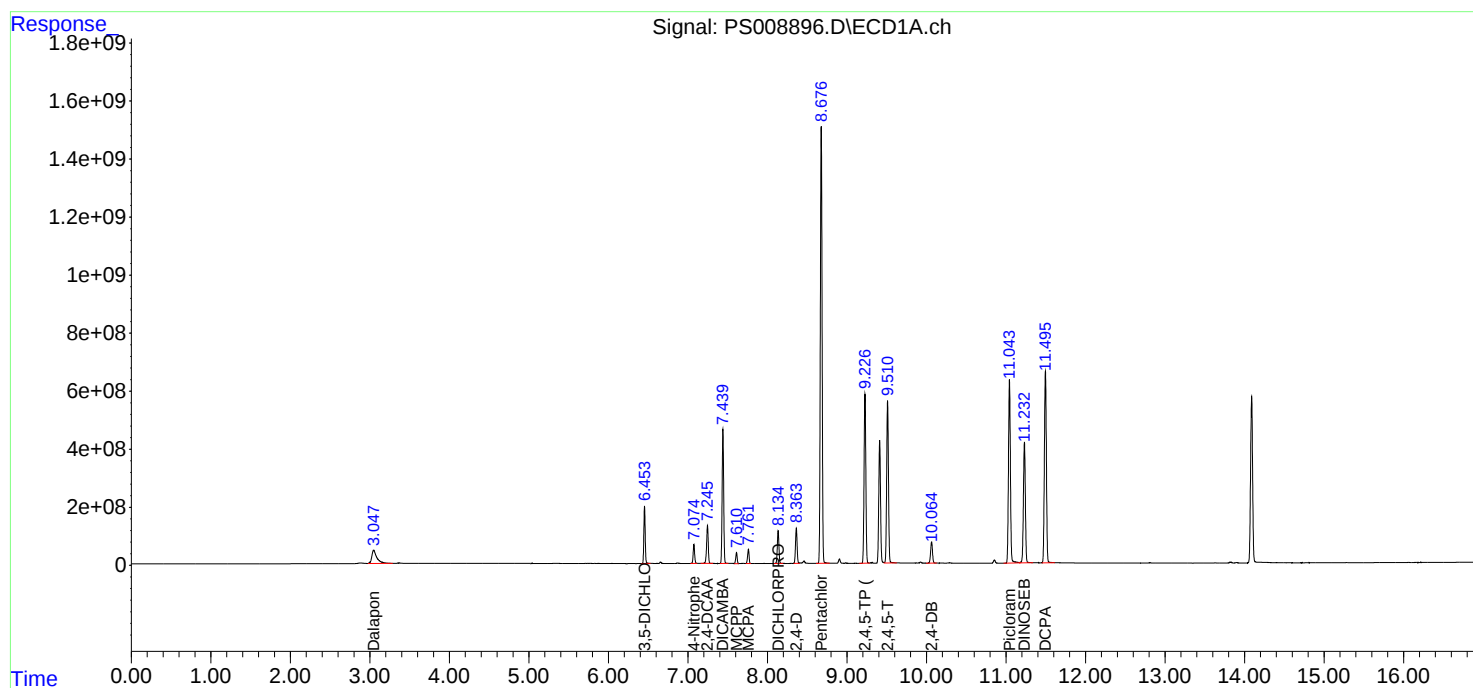
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

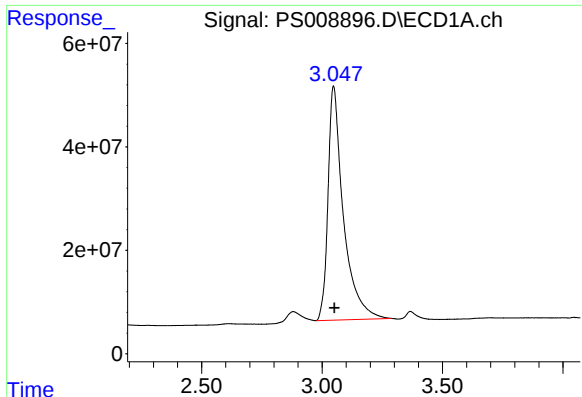
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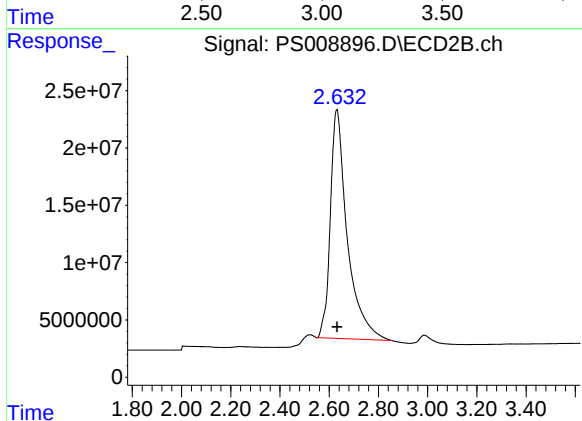




#1 Dalapon

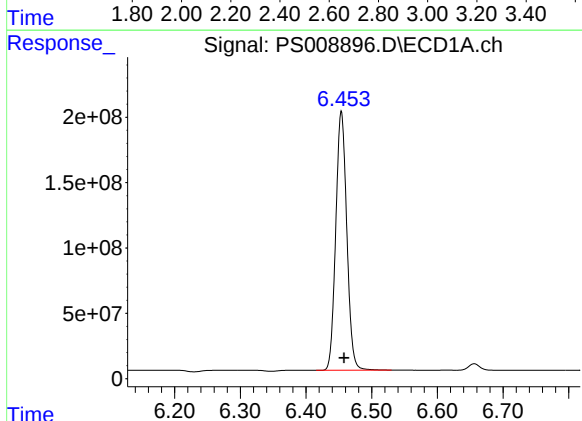
R.T.: 3.047 min
Delta R.T.: -0.004 min
Response: 2008857792
Conc: 792.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



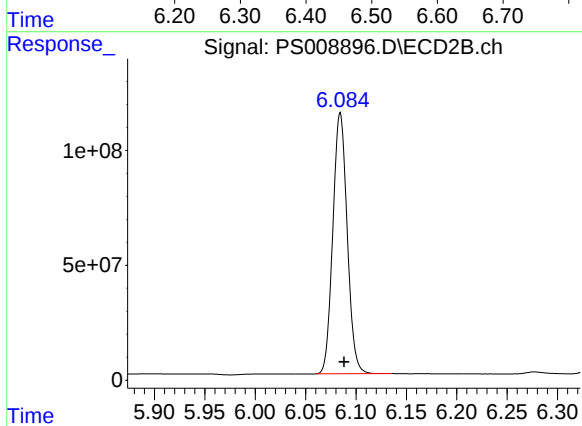
#1 Dalapon

R.T.: 2.632 min
Delta R.T.: 0.000 min
Response: 956413817
Conc: 797.46 ng/ml



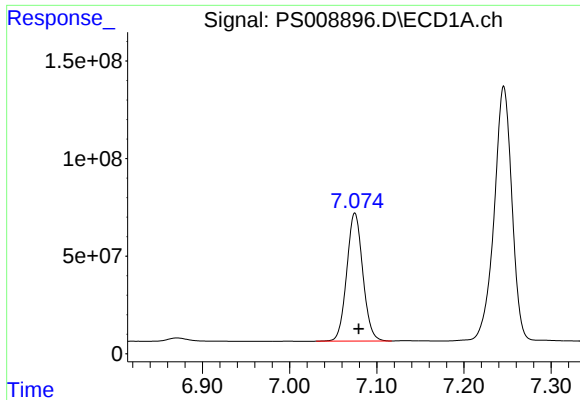
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: -0.004 min
Response: 2306642261
Conc: 816.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

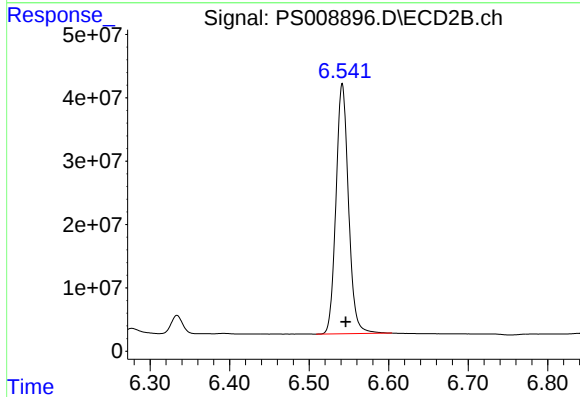
R.T.: 6.084 min
Delta R.T.: -0.004 min
Response: 1126381415
Conc: 818.66 ng/ml



#3 4-Nitrophenol

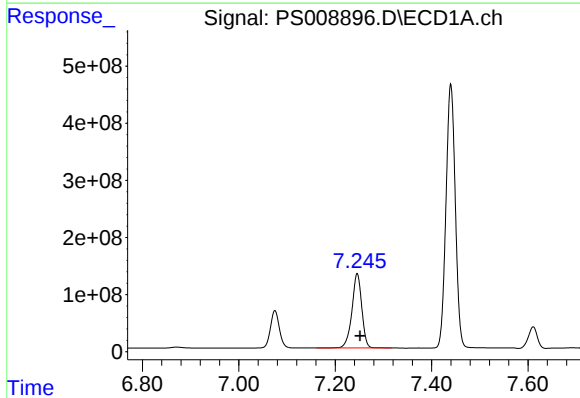
R.T.: 7.075 min
Delta R.T.: -0.004 min
Response: 839974695
Conc: 774.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



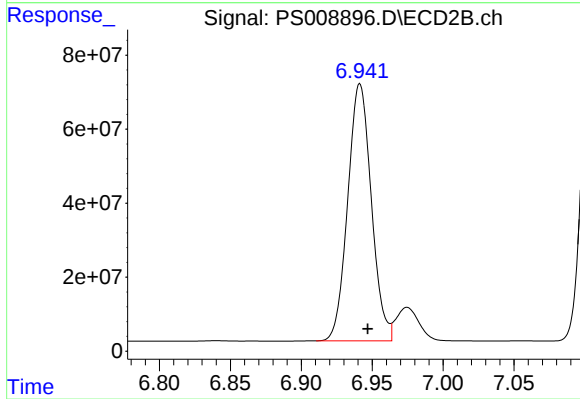
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: -0.004 min
Response: 431997354
Conc: 759.79 ng/ml



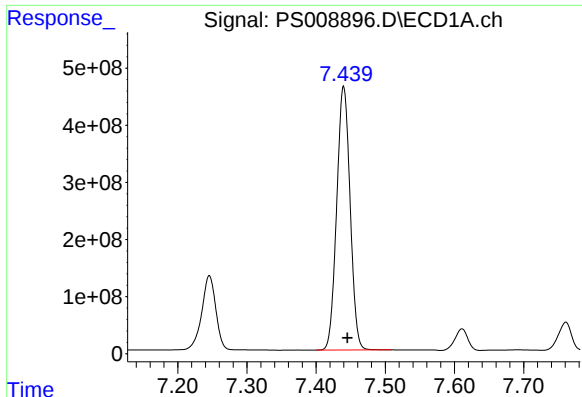
#4 2,4-DCAA

R.T.: 7.246 min
Delta R.T.: -0.006 min
Response: 1847616479
Conc: 860.83 ng/ml



#4 2,4-DCAA

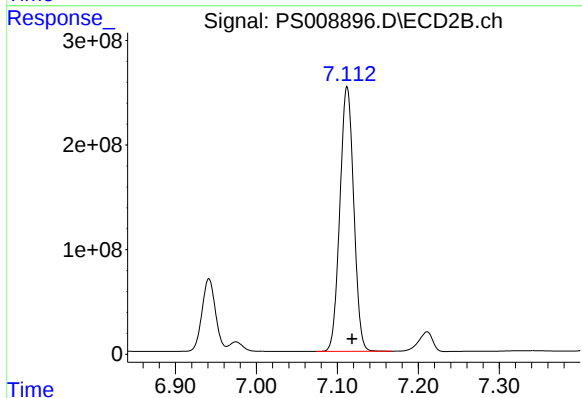
R.T.: 6.941 min
Delta R.T.: -0.005 min
Response: 805298316
Conc: 868.88 ng/ml



#5 DICAMBA

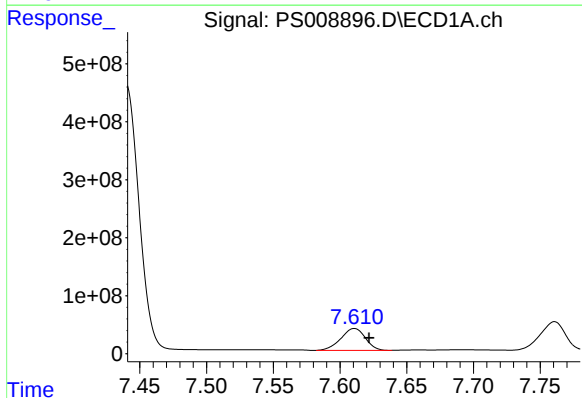
R.T.: 7.440 min
Delta R.T.: -0.006 min
Response: 6210035806
Conc: 769.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



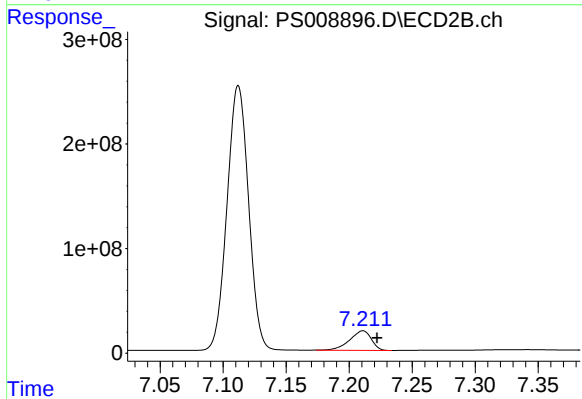
#5 DICAMBA

R.T.: 7.112 min
Delta R.T.: -0.006 min
Response: 3009838486
Conc: 773.47 ng/ml



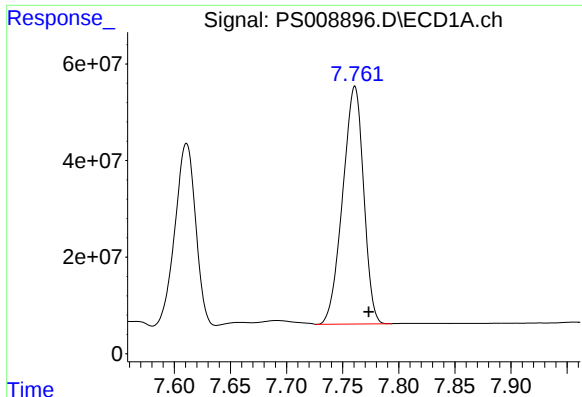
#6 MCP

R.T.: 7.611 min
Delta R.T.: -0.011 min
Response: 481141541
Conc: 78.28 ug/ml



#6 MCP

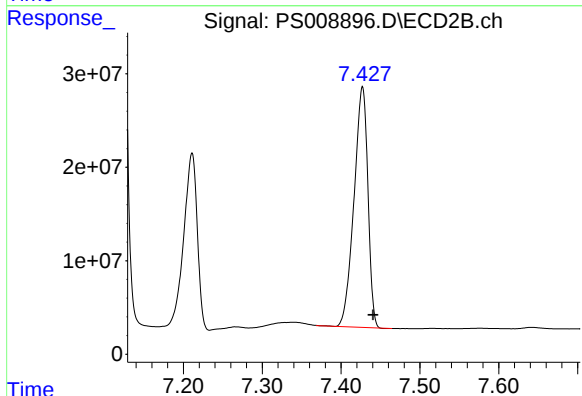
R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 224429945
Conc: 76.48 ug/ml



#7 MCPA

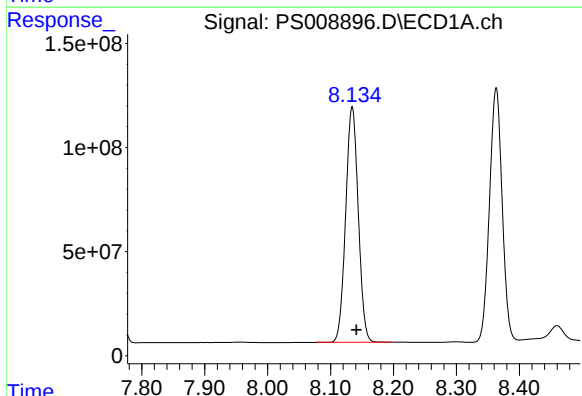
R.T.: 7.761 min
Delta R.T.: -0.013 min
Response: 639106013
Conc: 74.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



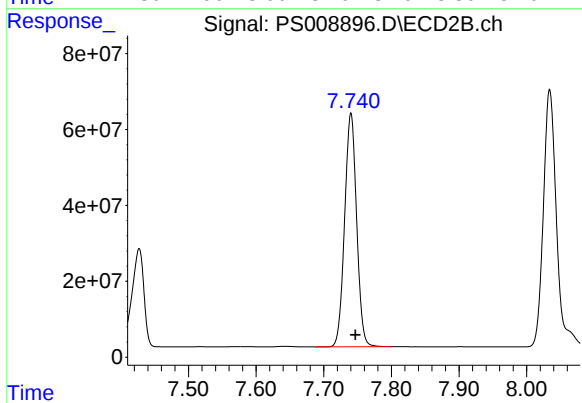
#7 MCPA

R.T.: 7.427 min
Delta R.T.: -0.014 min
Response: 314633071
Conc: 75.39 ug/ml



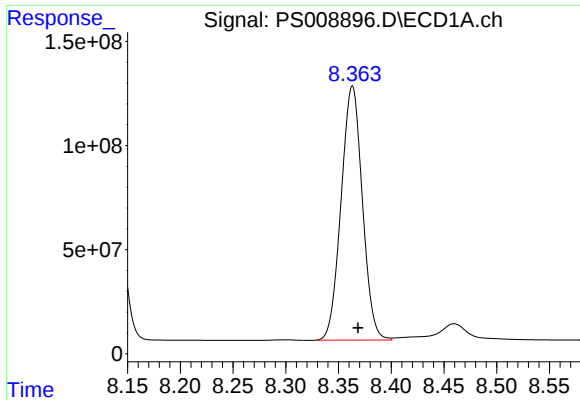
#8 DICHLORPROP

R.T.: 8.134 min
Delta R.T.: -0.006 min
Response: 1569219324
Conc: 793.15 ng/ml



#8 DICHLORPROP

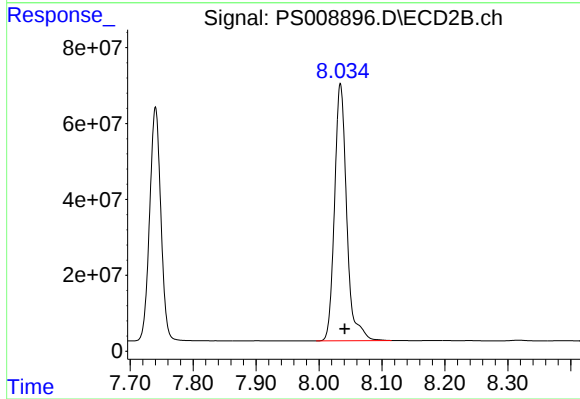
R.T.: 7.740 min
Delta R.T.: -0.007 min
Response: 758035487
Conc: 795.67 ng/ml



#9 2,4-D

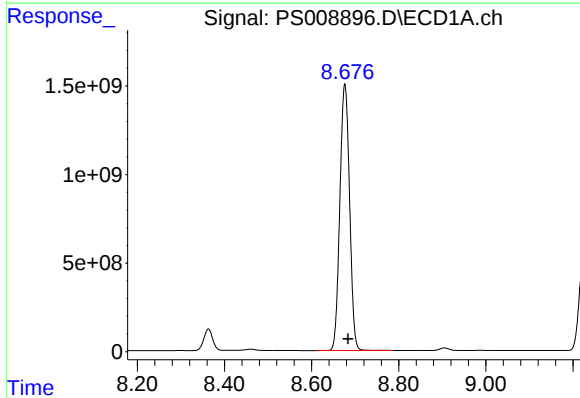
R.T.: 8.363 min
Delta R.T.: -0.005 min
Response: 1711782311
Conc: 799.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



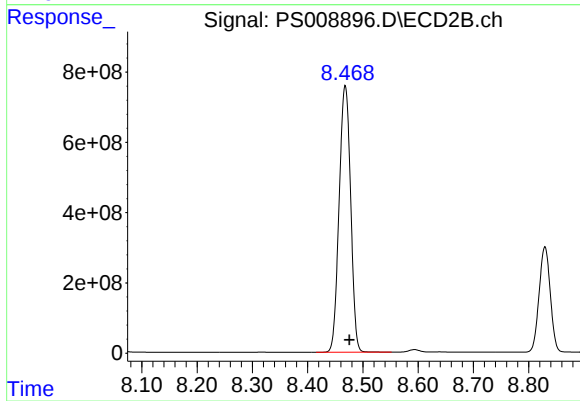
#9 2,4-D

R.T.: 8.034 min
Delta R.T.: -0.007 min
Response: 909912385
Conc: 797.15 ng/ml



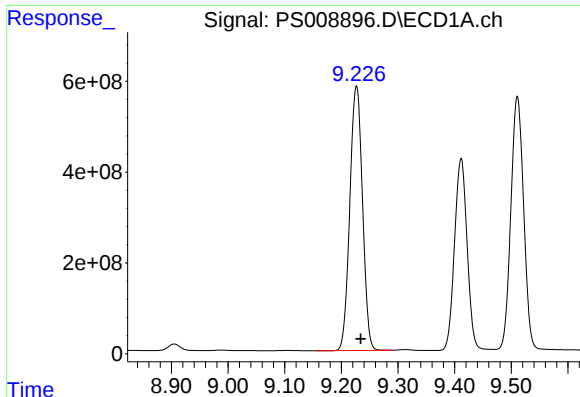
#10 Pentachlorophenol

R.T.: 8.676 min
Delta R.T.: -0.007 min
Response: 23239191228
Conc: 817.45 ng/ml



#10 Pentachlorophenol

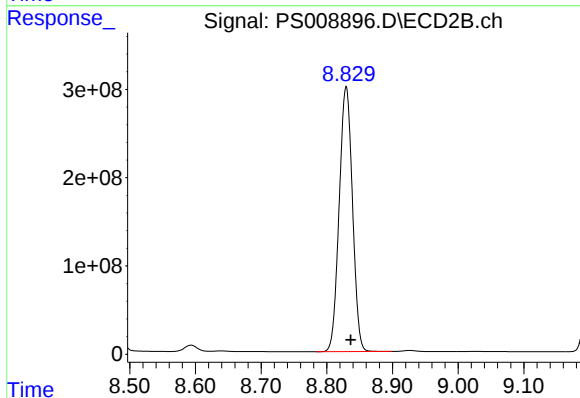
R.T.: 8.468 min
Delta R.T.: -0.007 min
Response: 10968530091
Conc: 831.64 ng/ml



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

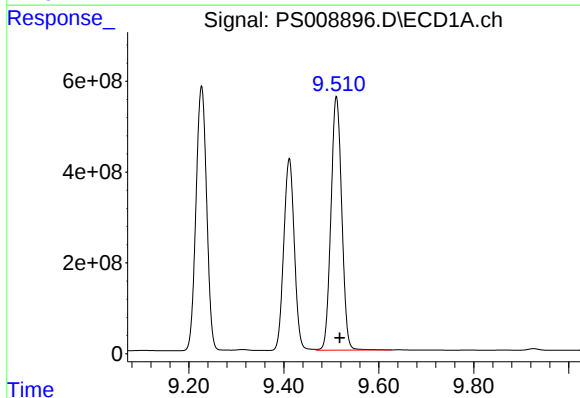
R.T.: 9.227 min
Delta R.T.: -0.007 min
Response: 9032511549
Conc: 808.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



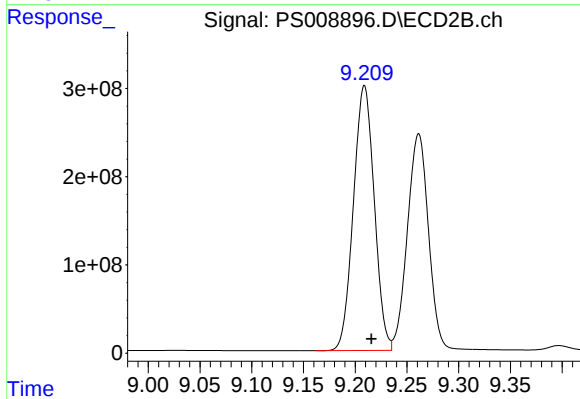
#11 2,4,5-TP (SILVEX)

R.T.: 8.829 min
Delta R.T.: -0.007 min
Response: 4210767352
Conc: 821.58 ng/ml



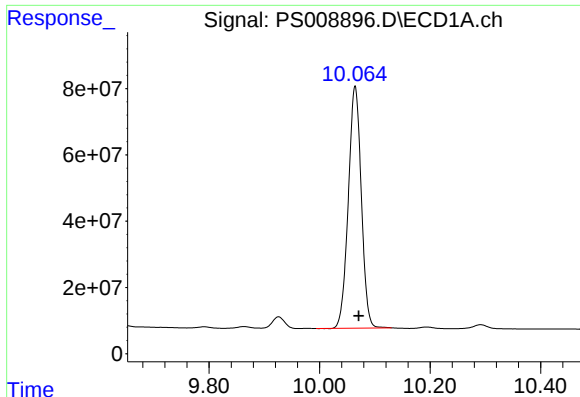
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: -0.007 min
Response: 8798848744
Conc: 799.45 ng/ml



#12 2,4,5-T

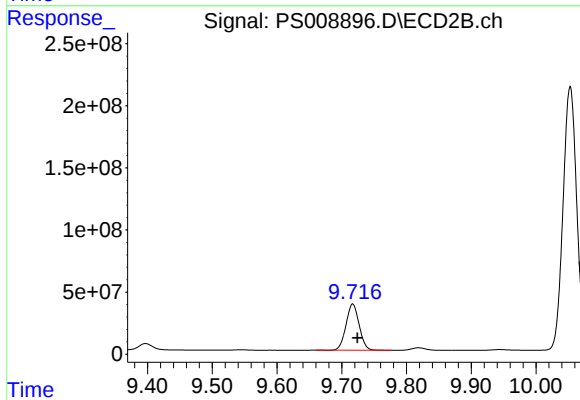
R.T.: 9.209 min
Delta R.T.: -0.007 min
Response: 4208490335
Conc: 814.41 ng/ml



#13 2,4-DB

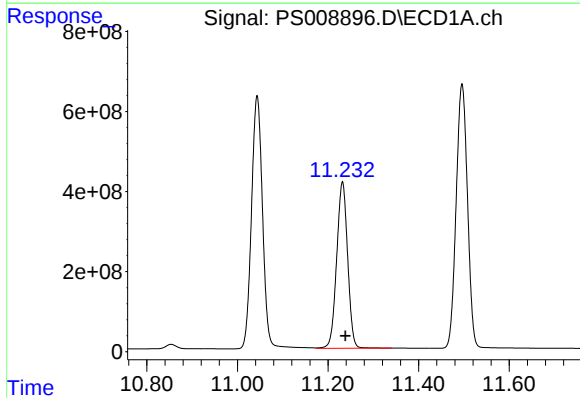
R.T.: 10.064 min
Delta R.T.: -0.006 min
Response: 1189219679
Conc: 731.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



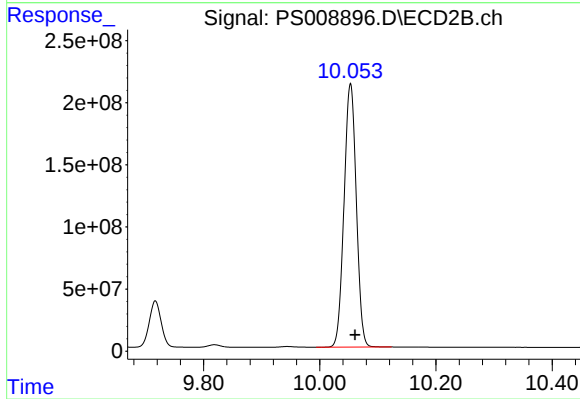
#13 2,4-DB

R.T.: 9.717 min
Delta R.T.: -0.007 min
Response: 523329744
Conc: 748.40 ng/ml



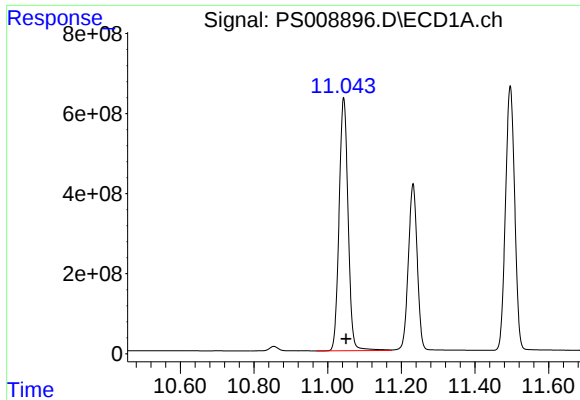
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: -0.007 min
Response: 6989377554
Conc: 828.26 ng/ml



#14 DINOSEB

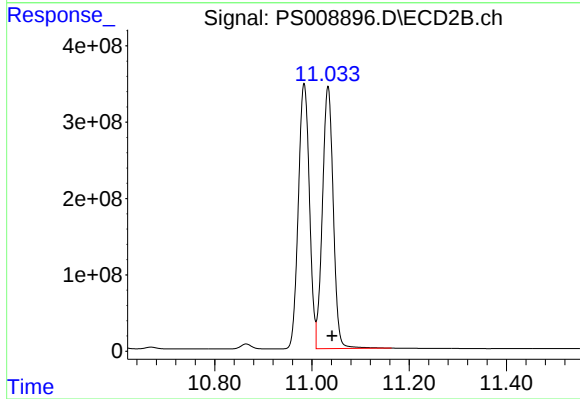
R.T.: 10.053 min
Delta R.T.: -0.008 min
Response: 3107058368
Conc: 845.91 ng/ml



#15 Picloram

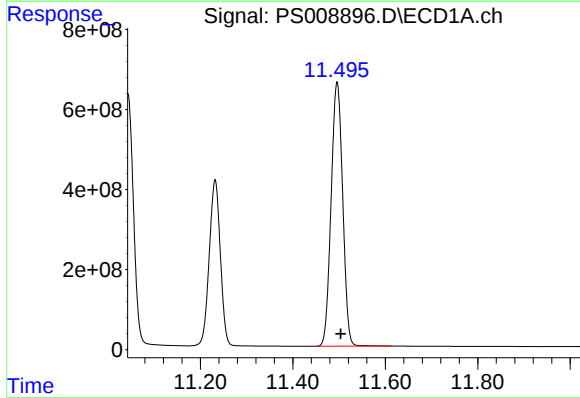
R.T.: 11.044 min
Delta R.T.: -0.006 min
Response: 10702489459
Conc: 706.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



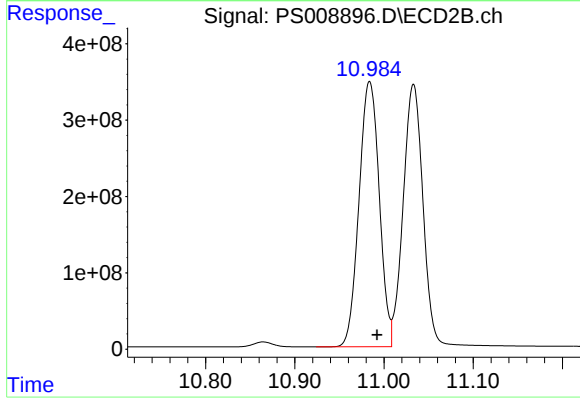
#15 Picloram

R.T.: 11.033 min
Delta R.T.: -0.008 min
Response: 5316052669
Conc: 704.29 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: -0.008 min
Response: 11445287232
Conc: 816.42 ng/ml



#16 DCPA

R.T.: 10.984 min
Delta R.T.: -0.008 min
Response: 5475893081
Conc: 841.90 ng/ml