

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071520\
 Data File : PS011235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2020 13:27
 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: Jul 15 17:21:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.226	6.917	784.3E6	458.2E6	808.250	813.847
Target Compounds							
1) T	Dalapon	3.037	2.623	829.2E6	517.3E6	689.076	673.814
2) T	3,5-DICHL...	6.439	6.068	1016.1E6	639.6E6	759.292	761.612
3) T	4-Nitroph...	7.056	6.523	346.4E6	253.7E6	785.755	773.689
5) T	DICAMBA	7.418	7.086	2963.5E6	1749.4E6	764.595	763.933
6) T	MCPD	7.588	7.185	233.2E6	152.3E6	77.001	79.831
7) T	MCPA	7.738	7.401	327.2E6	218.0E6	76.722	75.620
8) T	DICHLORPROP	8.110	7.712	707.1E6	459.8E6	754.273	763.844
9) T	2,4-D	8.339	8.006	739.8E6	567.6E6	777.813	757.151
10) T	Pentachlo...	8.650	8.437	10084.4E6	5357.3E6	762.885	768.659
11) T	2,4,5-TP ...	9.199	8.797	4034.6E6	2367.9E6	761.861	774.504
12) T	2,4,5-T	9.483	9.176	3891.5E6	2382.0E6	771.216	785.354
13) T	2,4-DB	10.036	9.682	509.0E6	334.5E6	789.769	782.357
14) T	DINOSEB	11.198	10.016	2915.8E6	1704.0E6	756.438	794.428
15) T	Picloram	11.017	10.998	4453.1E6	3026.4E6	705.729	692.005
16) T	DCPA	11.463	10.944	4877.7E6	2969.0E6	757.069	785.047

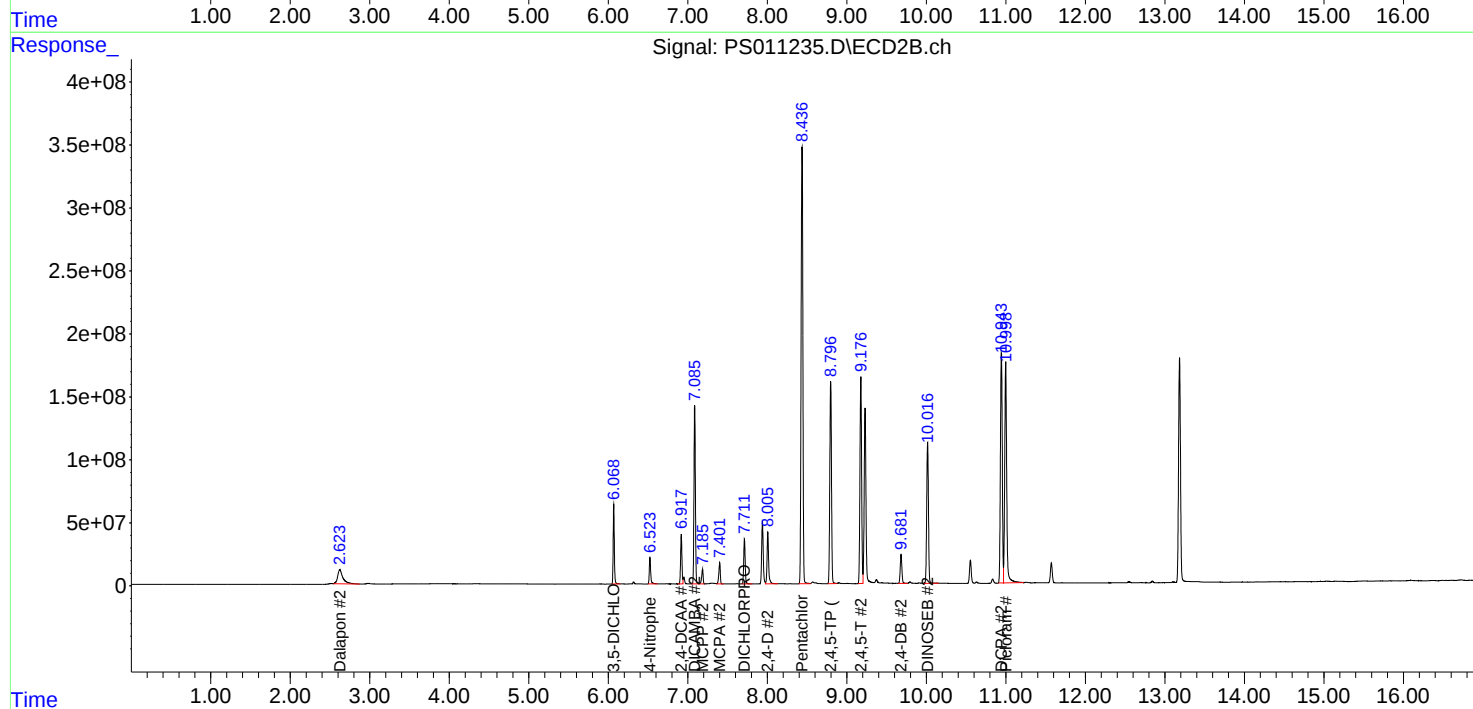
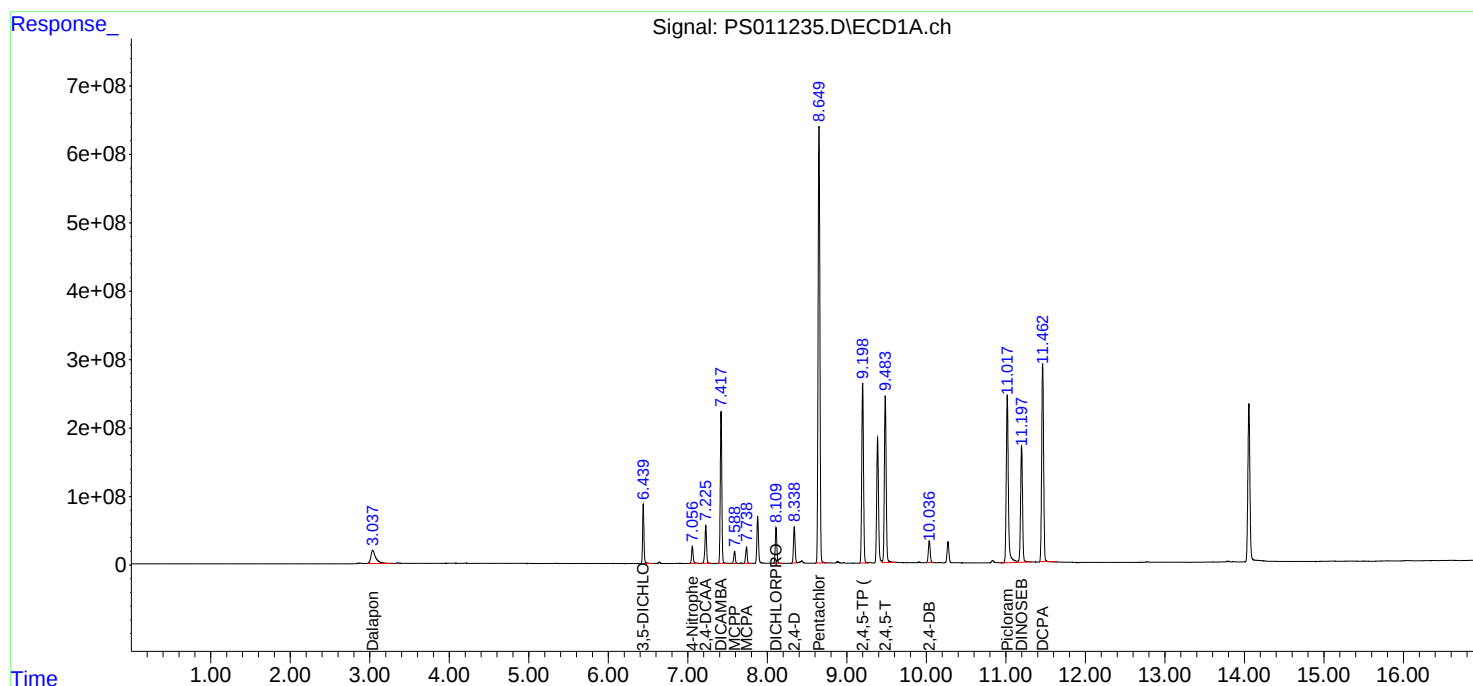
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

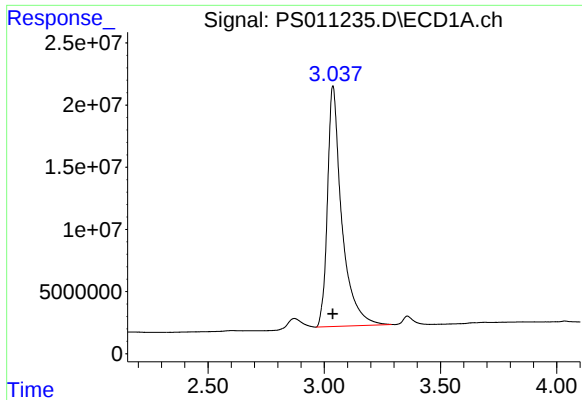
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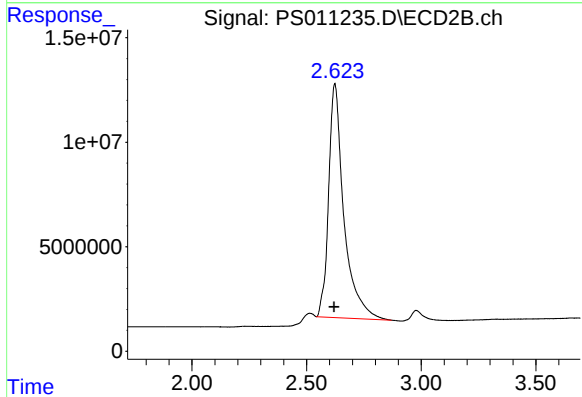




#1 Dalapon

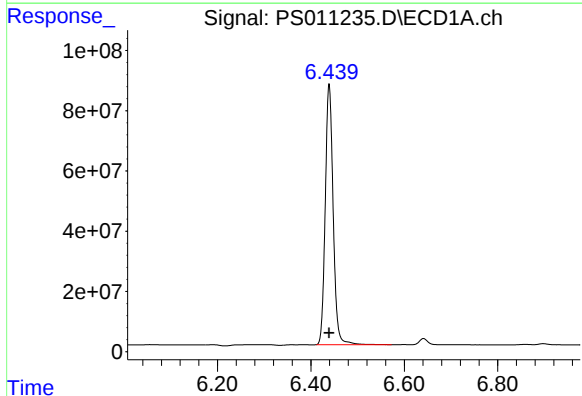
R.T.: 3.037 min
Delta R.T.: 0.001 min
Response: 829213308
Conc: 689.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



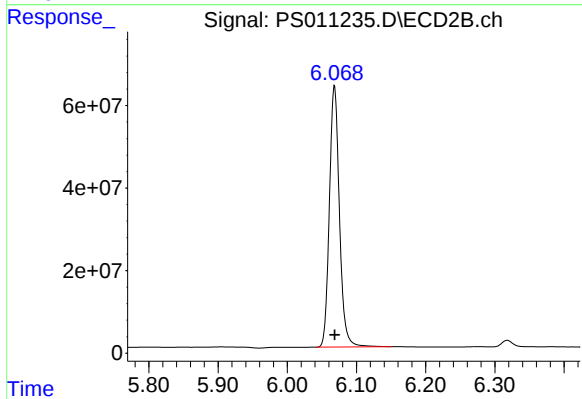
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.003 min
Response: 517268026
Conc: 673.81 ng/ml



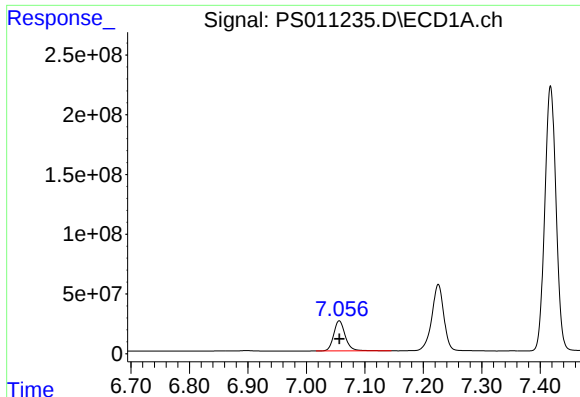
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 1016051569
Conc: 759.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

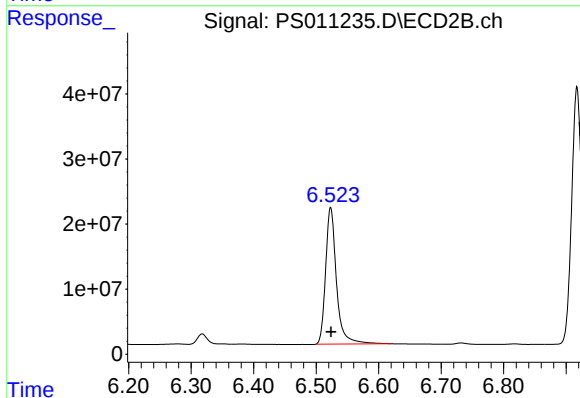
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 639634740
Conc: 761.61 ng/ml



#3 4-Nitrophenol

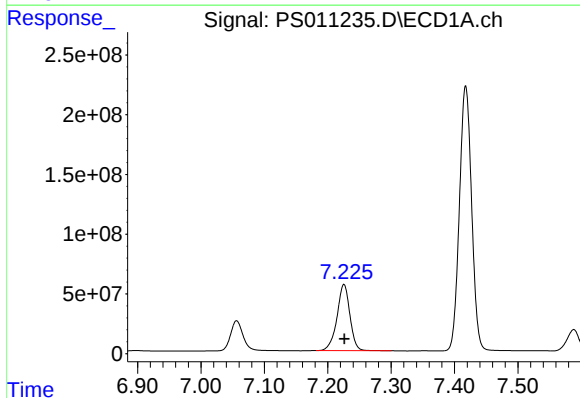
R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 346394825
Conc: 785.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



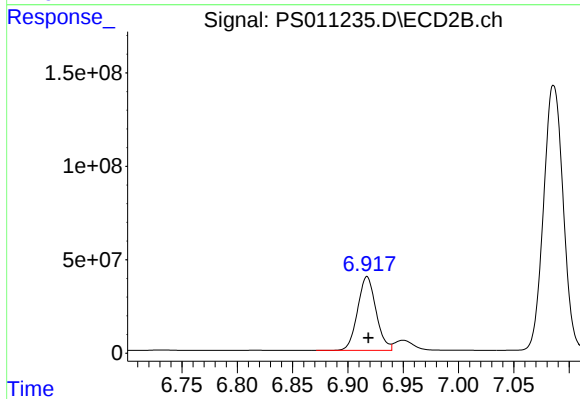
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 253676076
Conc: 773.69 ng/ml



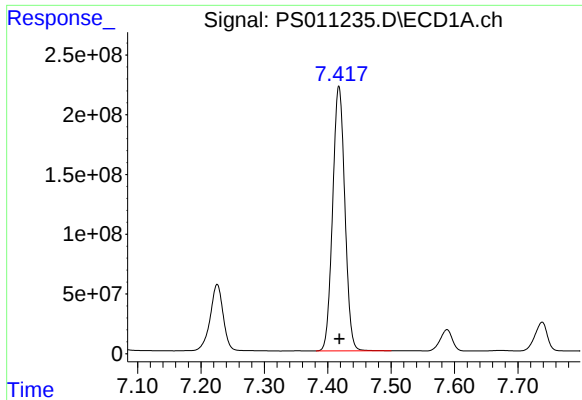
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 784275658
Conc: 808.25 ng/ml



#4 2,4-DCAA

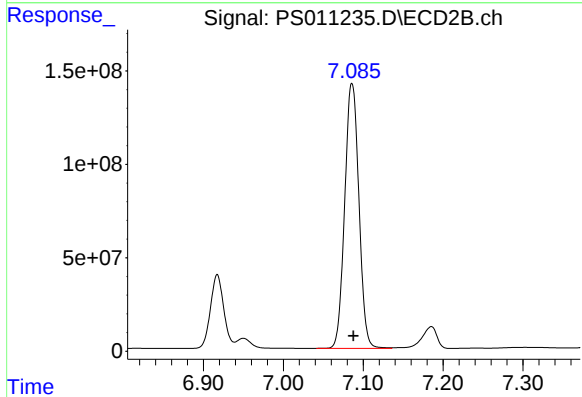
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 458213983
Conc: 813.85 ng/ml



#5 DICAMBA

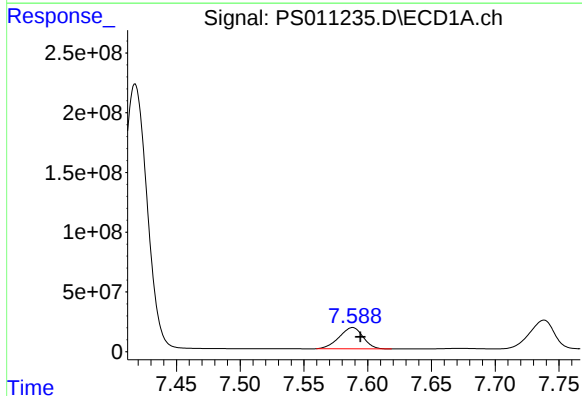
R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 2963465312
Conc: 764.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



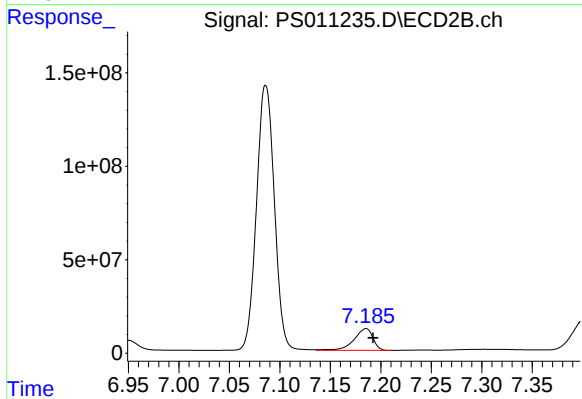
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 1749378709
Conc: 763.93 ng/ml



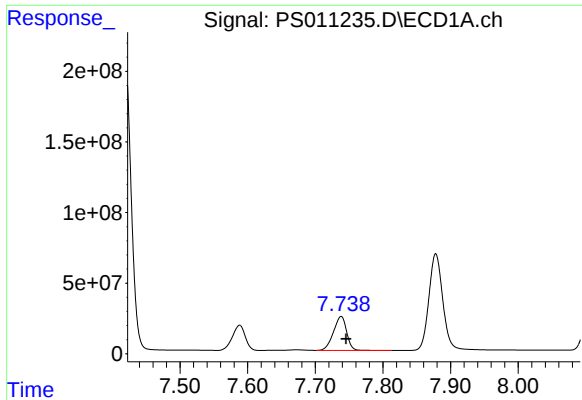
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.006 min
Response: 233172962
Conc: 77.00 ug/ml



#6 MCP

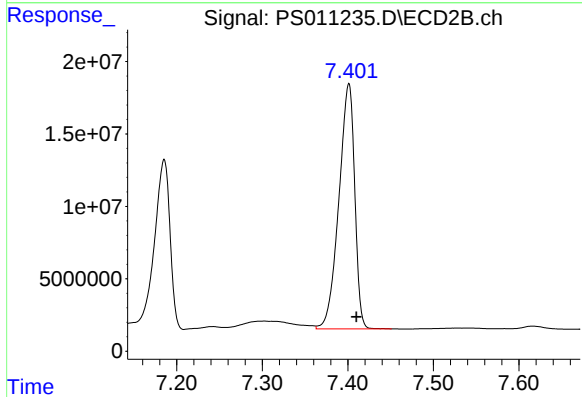
R.T.: 7.185 min
Delta R.T.: -0.007 min
Response: 152324738
Conc: 79.83 ug/ml



#7 MCPA

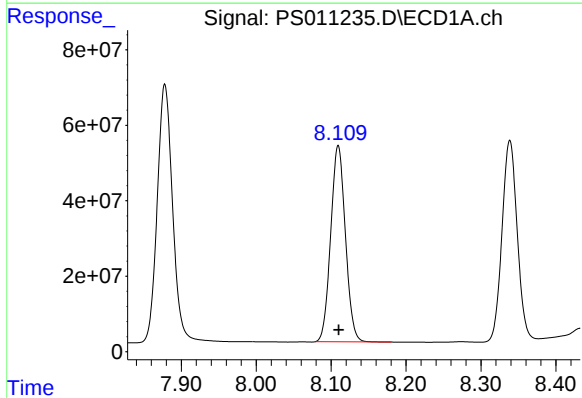
R.T.: 7.738 min
Delta R.T.: -0.008 min
Response: 327199268
Conc: 76.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



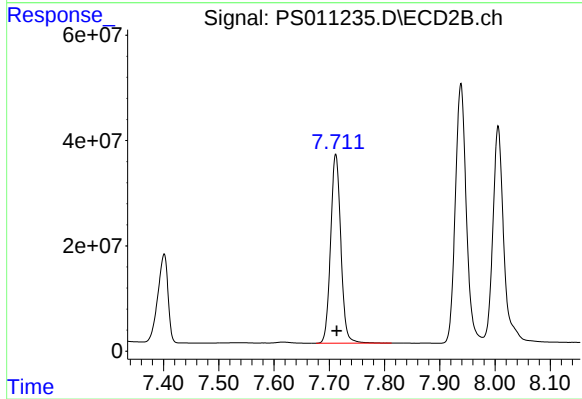
#7 MCPA

R.T.: 7.401 min
Delta R.T.: -0.009 min
Response: 217961732
Conc: 75.62 ug/ml



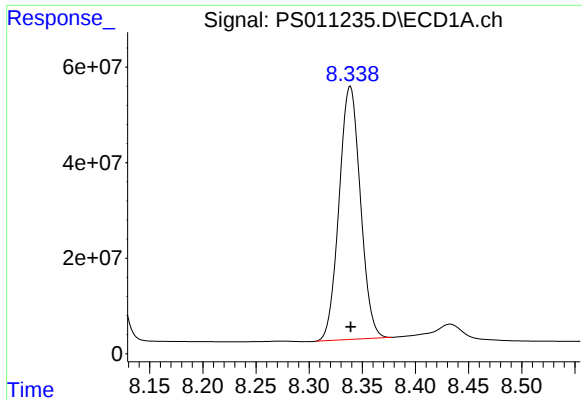
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 707149776
Conc: 754.27 ng/ml



#8 DICHLORPROP

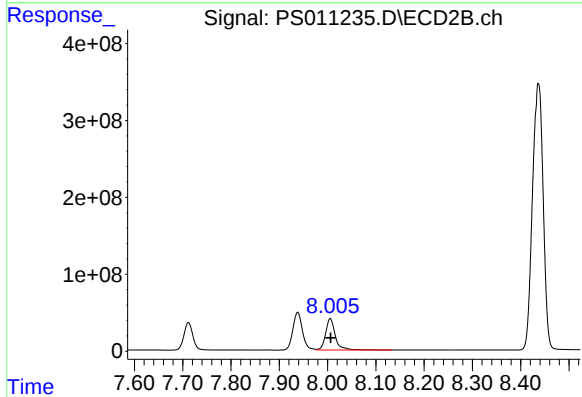
R.T.: 7.712 min
Delta R.T.: -0.002 min
Response: 459779980
Conc: 763.84 ng/ml



#9 2,4-D

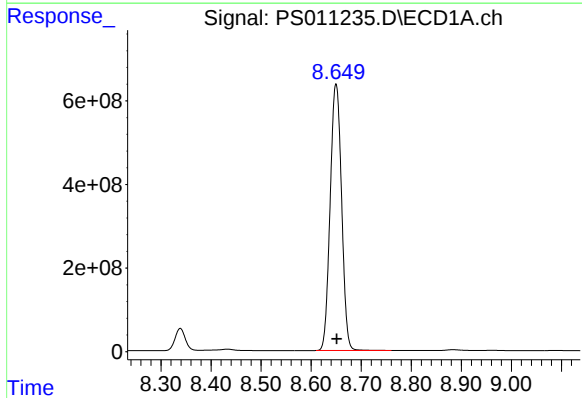
R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 739768321
Conc: 777.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



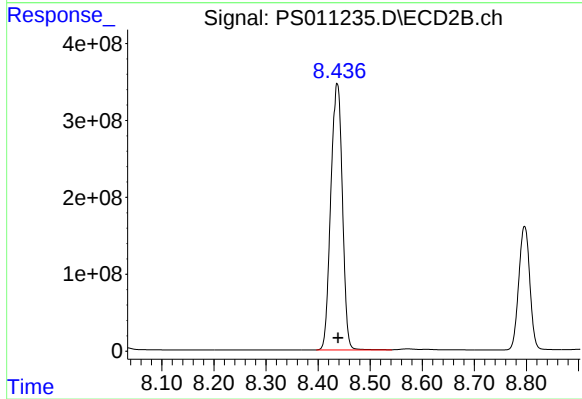
#9 2,4-D

R.T.: 8.006 min
Delta R.T.: -0.001 min
Response: 567608591
Conc: 757.15 ng/ml



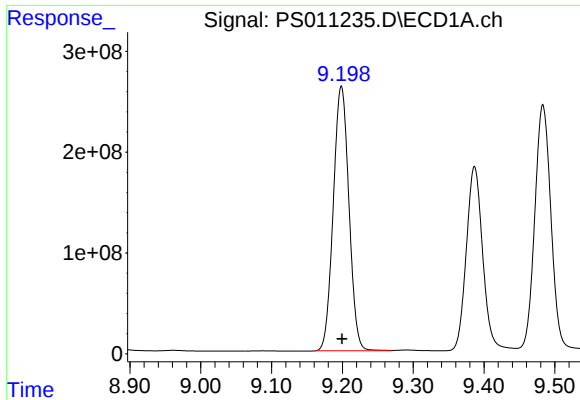
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.002 min
Response: 10084365792
Conc: 762.88 ng/ml



#10 Pentachlorophenol

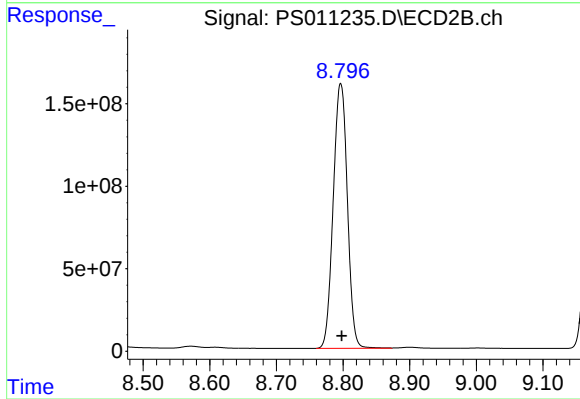
R.T.: 8.437 min
Delta R.T.: -0.002 min
Response: 5357294661
Conc: 768.66 ng/ml



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

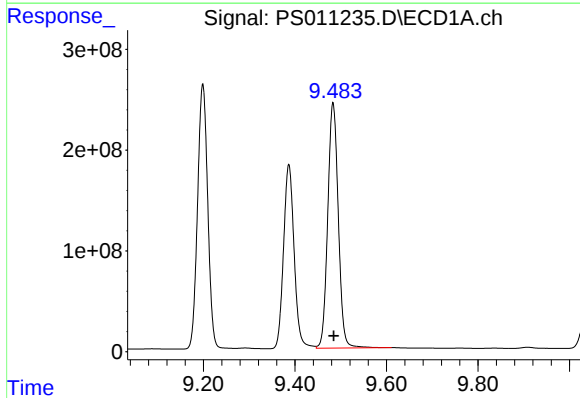
R.T.: 9.199 min
Delta R.T.: -0.001 min
Response: 4034627149
Conc: 761.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



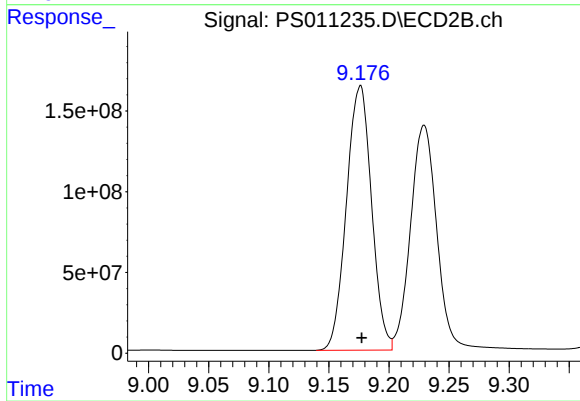
#11 2,4,5-TP (SILVEX)

R.T.: 8.797 min
Delta R.T.: -0.002 min
Response: 2367865878
Conc: 774.50 ng/ml



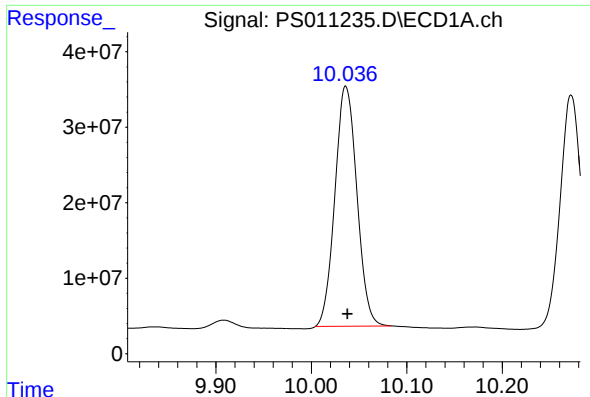
#12 2,4,5-T

R.T.: 9.483 min
Delta R.T.: -0.001 min
Response: 3891461871
Conc: 771.22 ng/ml



#12 2,4,5-T

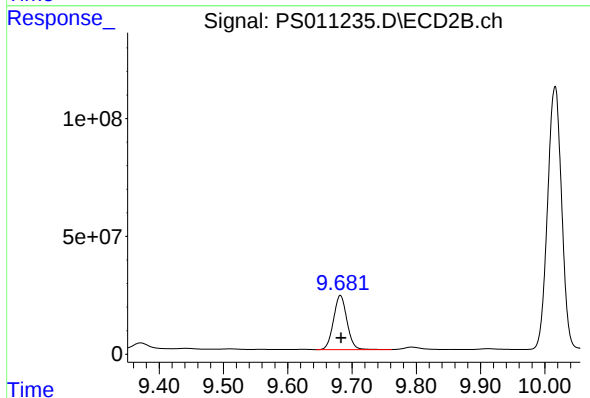
R.T.: 9.176 min
Delta R.T.: -0.002 min
Response: 2381991684
Conc: 785.35 ng/ml



#13 2,4-DB

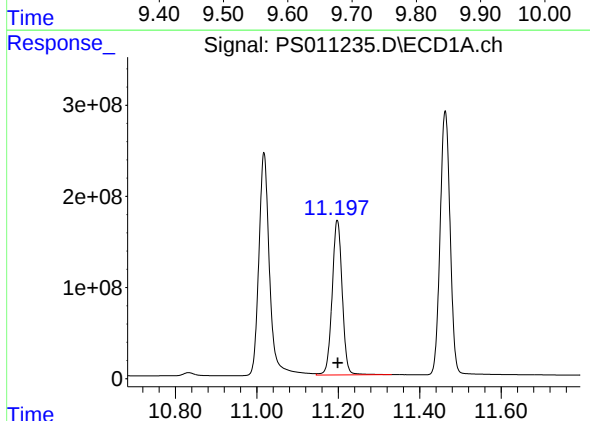
R.T.: 10.036 min
Delta R.T.: -0.002 min
Response: 509029999
Conc: 789.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



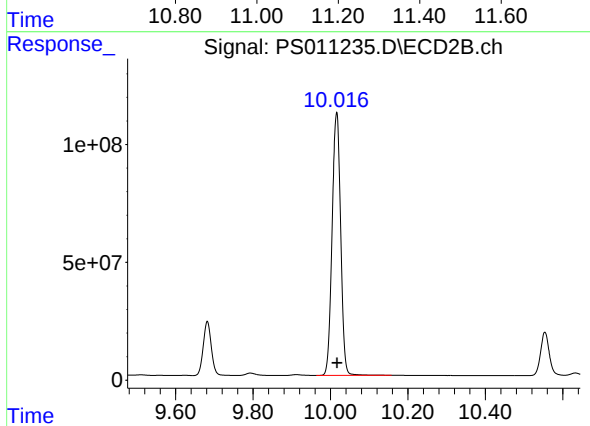
#13 2,4-DB

R.T.: 9.682 min
Delta R.T.: -0.001 min
Response: 334456033
Conc: 782.36 ng/ml



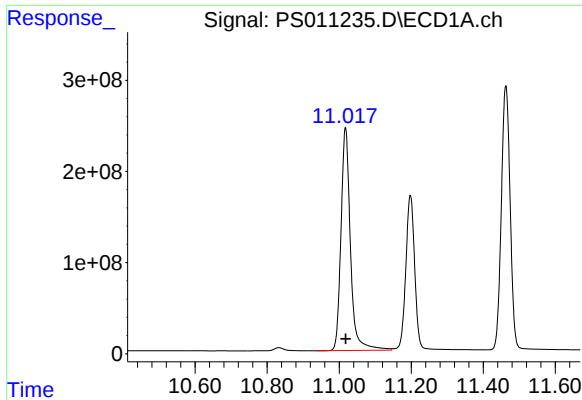
#14 DINOSEB

R.T.: 11.198 min
Delta R.T.: -0.002 min
Response: 2915814974
Conc: 756.44 ng/ml



#14 DINOSEB

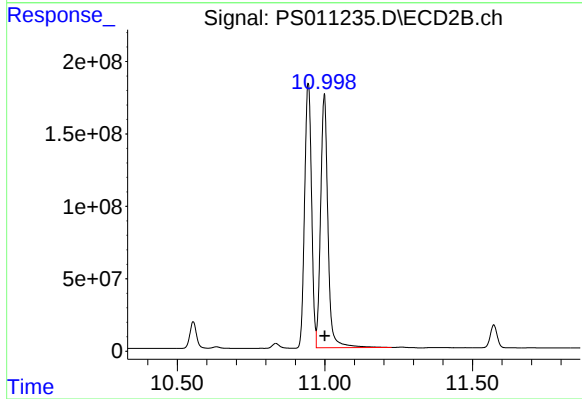
R.T.: 10.016 min
Delta R.T.: -0.002 min
Response: 1703987275
Conc: 794.43 ng/ml



#15 Picloram

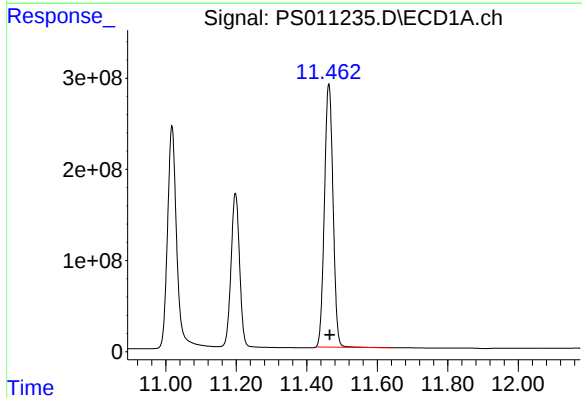
R.T.: 11.017 min
Delta R.T.: 0.000 min
Response: 4453055390
Conc: 705.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



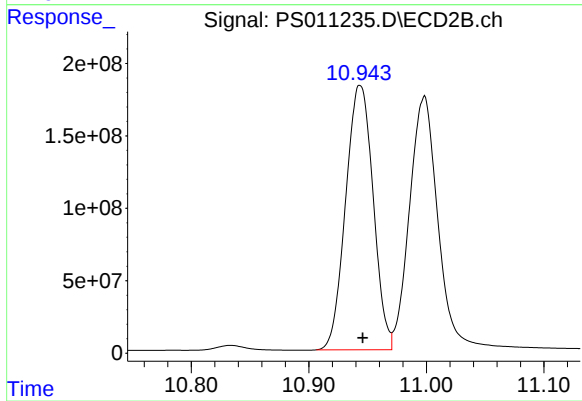
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.002 min
Response: 3026384211
Conc: 692.00 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: -0.003 min
Response: 4877743638
Conc: 757.07 ng/ml



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.002 min
Response: 2968988053
Conc: 785.05 ng/ml