

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
 Data File : PS016875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2021 22:21
 Operator : DD\AJ
 Sample : M3757-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 03:54:23 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	6.751	784.4E6	321.6E6	514.834	548.524
Target Compounds							
1) T	Dalapon	2.999	2.505	1033.9E6	385.0E6	433.596	529.690
2) T	3,5-DICHL...	6.383	5.946	1072.6E6	526.1E6	504.027	596.693
3) T	4-Nitroph...	6.990	6.374	384.3E6	134.9E6	443.589	431.486
5) T	DICAMBA	7.349	6.913	2777.3E6	1216.4E6	475.857	477.504
6) T	MCPD	7.516	7.007	200.8E6	99565287	46.348	48.603
7) T	MCPA	7.662	7.217	293.2E6	154.1E6	47.403	50.602
8) T	DICHLORPROP	8.037	7.529	706.7E6	317.2E6	478.639	489.124
9) T	2,4-D	8.266	7.819	892.4E6	395.4E6	507.556	519.660
10) T	Pentachlo...	8.572	8.244	10719.2E6	4472.5E6	530.484	543.499
11) T	2,4,5-TP ...	9.119	8.603	4198.6E6	1897.1E6	525.790	541.870
12) T	2,4,5-T	9.403	8.980	4098.9E6	1644.4E6	496.627	505.313
13) T	2,4-DB	9.955	9.485	560.6E6	203.4E6	339.111	488.158 #
14) T	DINOSEB	11.104	9.810	3000.8E6	1229.6E6	492.532	501.955
15) T	Picloram	10.927	10.788	5185.0E6	1826.5E6	435.645	425.774
16) T	DCPA	11.372	10.738	4715.8E6	2170.3E6	459.284	497.914

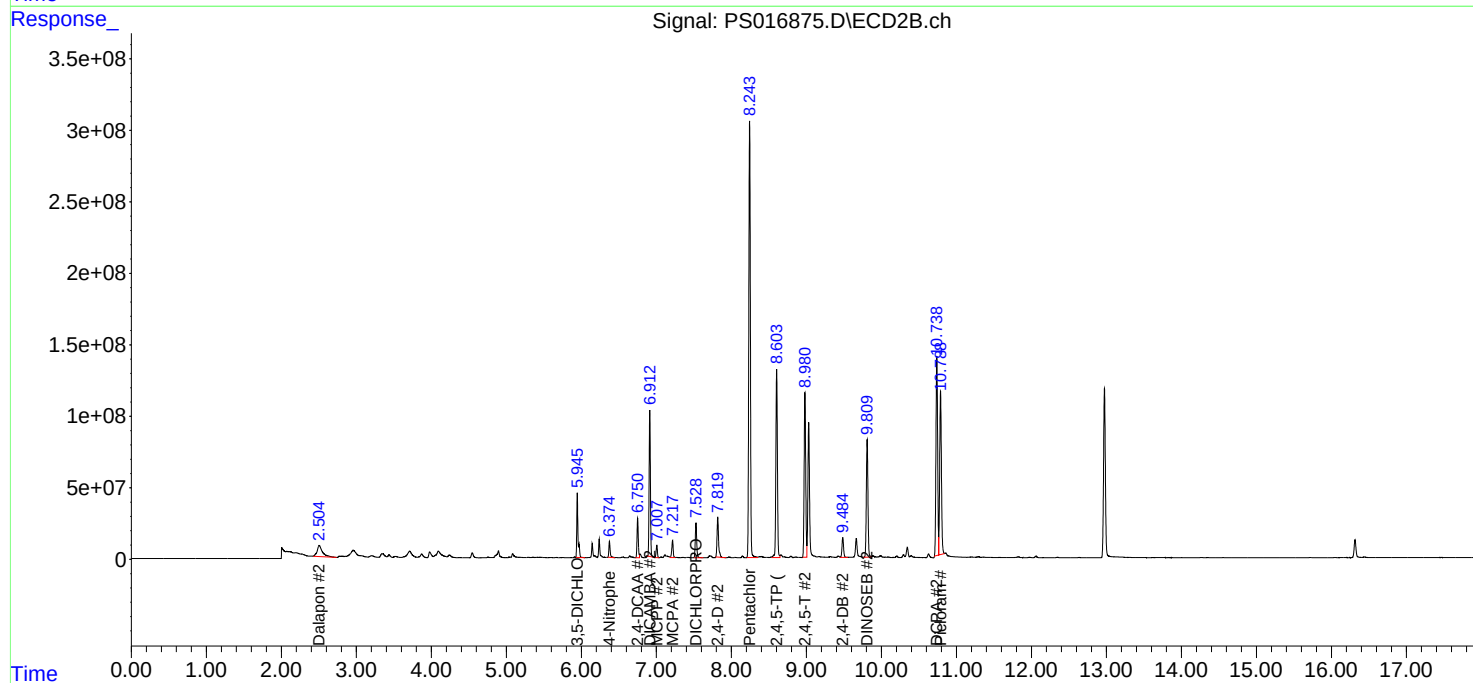
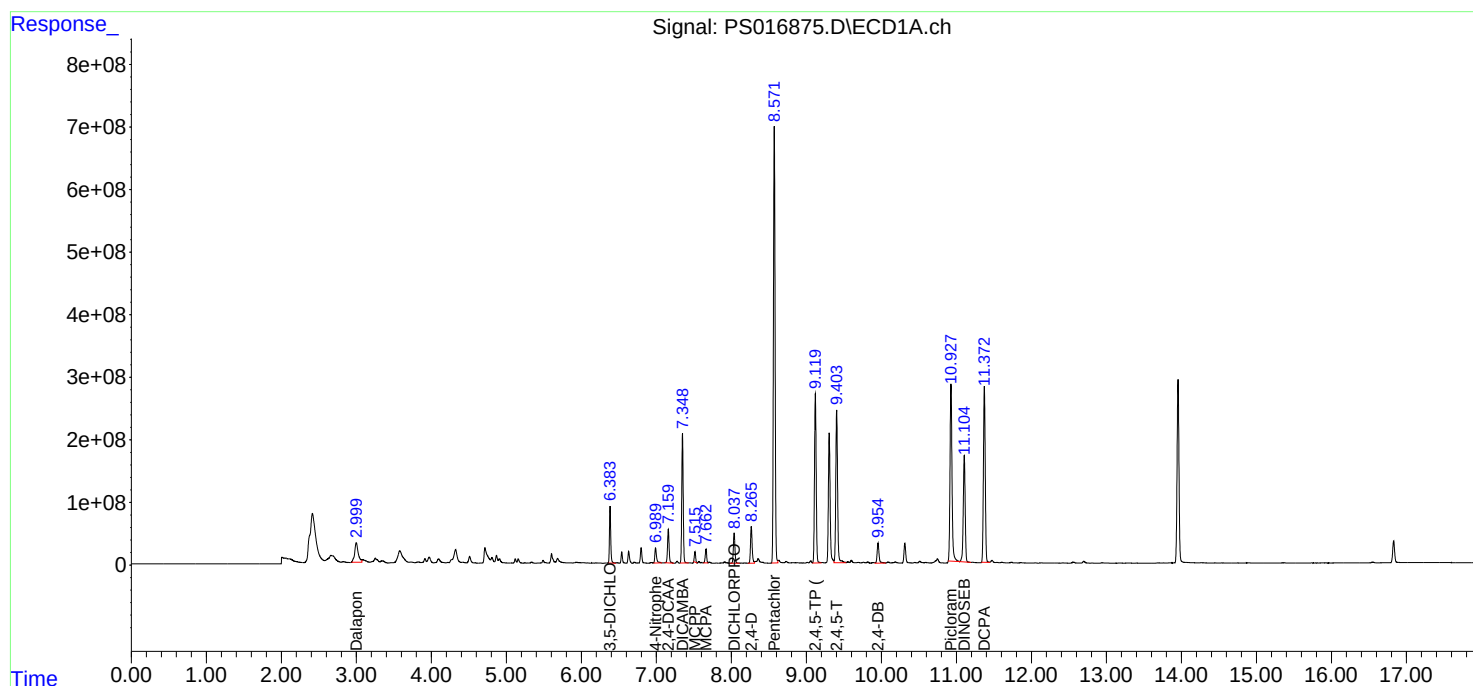
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

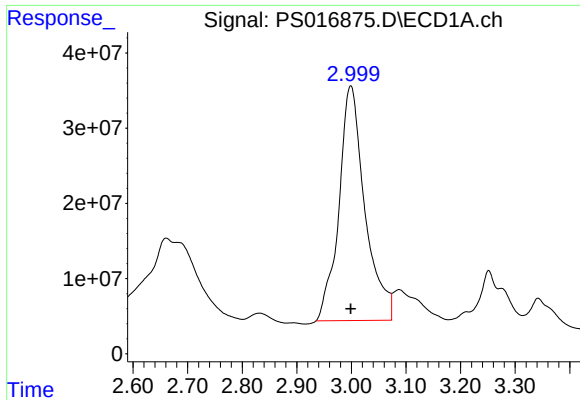
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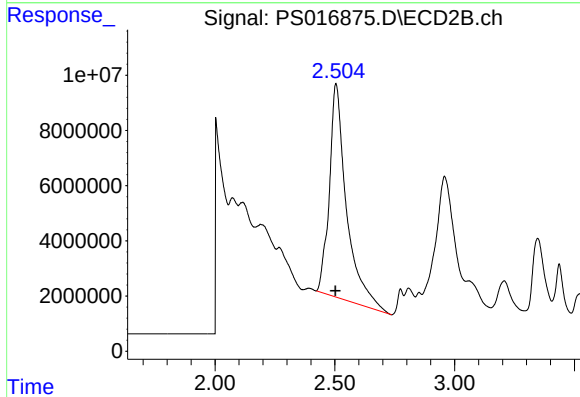




#1 Dalapon

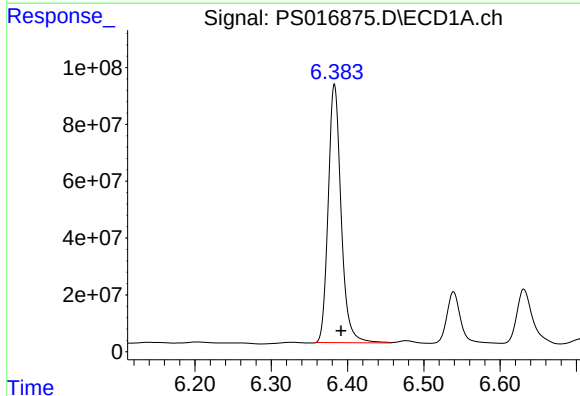
R.T.: 2.999 min
Delta R.T.: 0.000 min
Response: 1033888208
Conc: 433.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



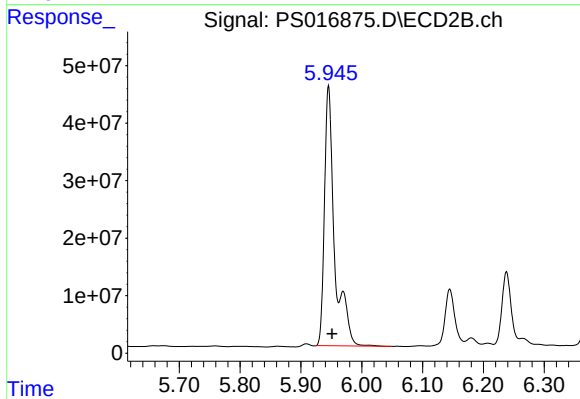
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: 0.002 min
Response: 384993879
Conc: 529.69 ng/ml



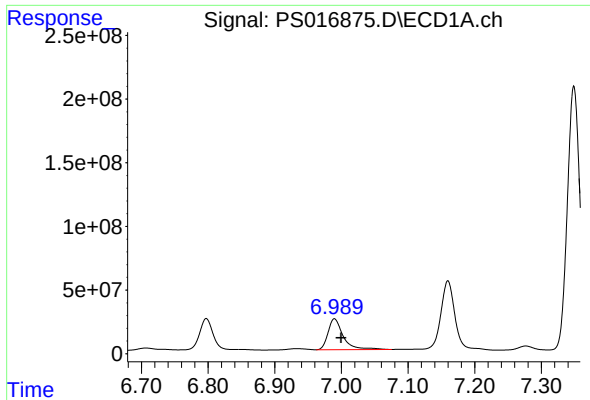
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: -0.008 min
Response: 1072618731
Conc: 504.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

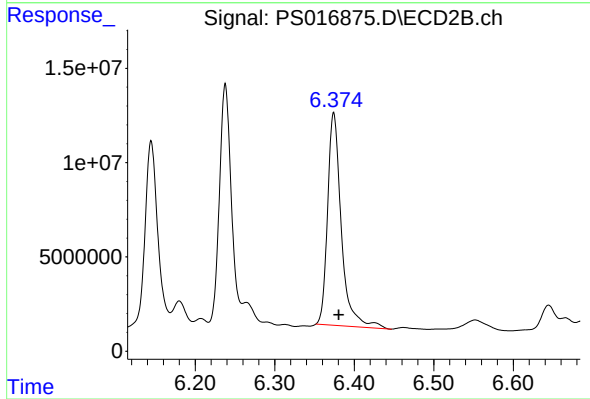
R.T.: 5.946 min
Delta R.T.: -0.006 min
Response: 526065981
Conc: 596.69 ng/ml



#3 4-Nitrophenol

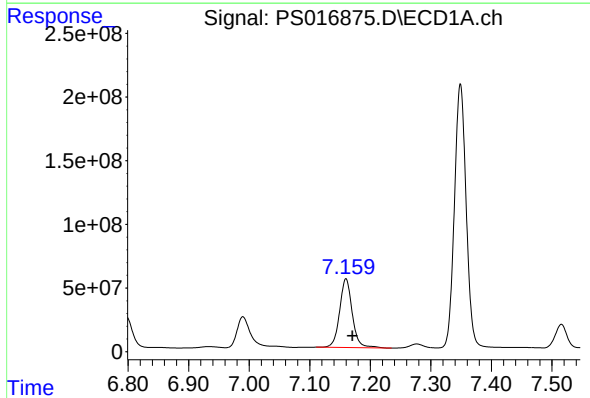
R.T.: 6.990 min
Delta R.T.: -0.010 min
Response: 384264903
Conc: 443.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



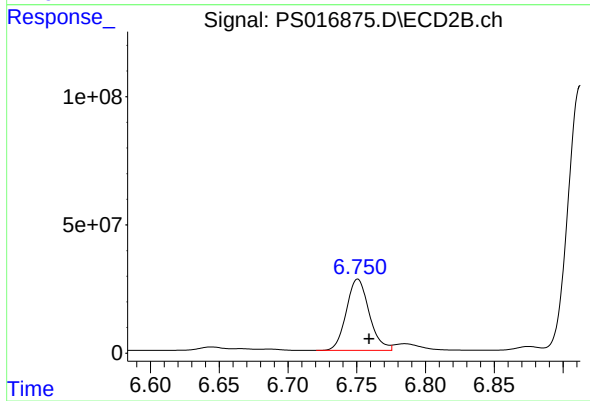
#3 4-Nitrophenol

R.T.: 6.374 min
Delta R.T.: -0.006 min
Response: 134936497
Conc: 431.49 ng/ml



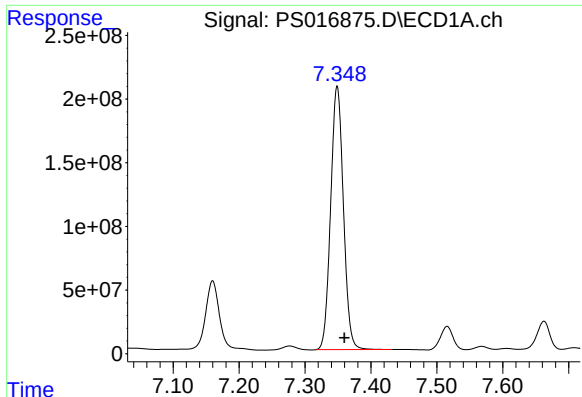
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.011 min
Response: 784374645
Conc: 514.83 ng/ml



#4 2,4-DCAA

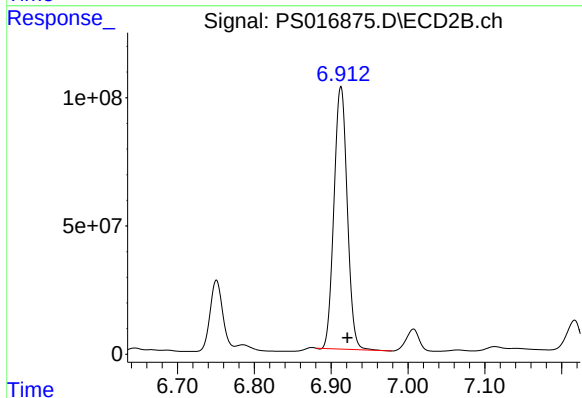
R.T.: 6.751 min
Delta R.T.: -0.008 min
Response: 321634274
Conc: 548.52 ng/ml



#5 DICAMBA

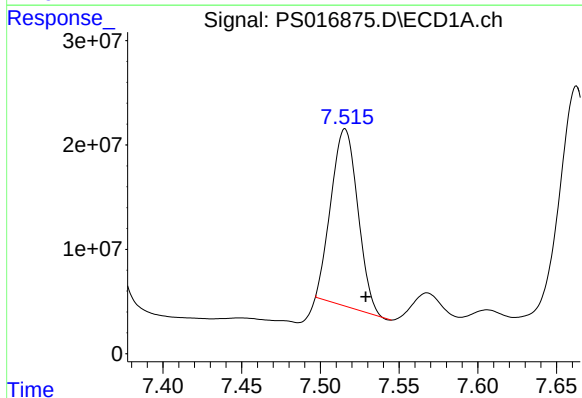
R.T.: 7.349 min
Delta R.T.: -0.011 min
Response: 2777298671
Conc: 475.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



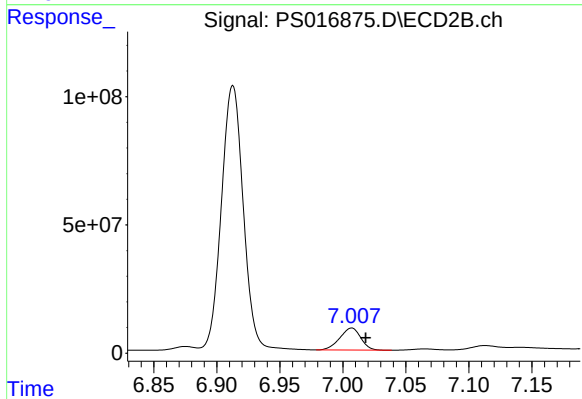
#5 DICAMBA

R.T.: 6.913 min
Delta R.T.: -0.008 min
Response: 1216414910
Conc: 477.50 ng/ml



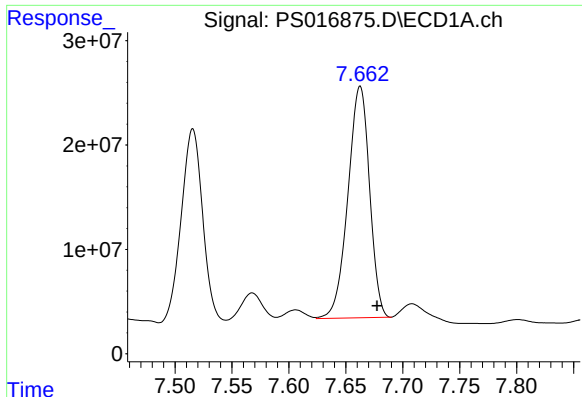
#6 MCP

R.T.: 7.516 min
Delta R.T.: -0.013 min
Response: 200810009
Conc: 46.35 ug/ml



#6 MCP

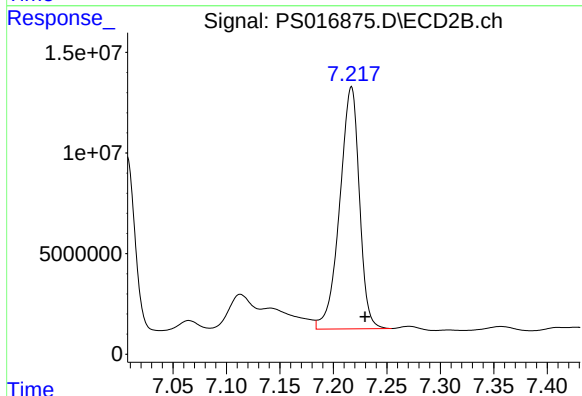
R.T.: 7.007 min
Delta R.T.: -0.011 min
Response: 99565287
Conc: 48.60 ug/ml



#7 MCPA

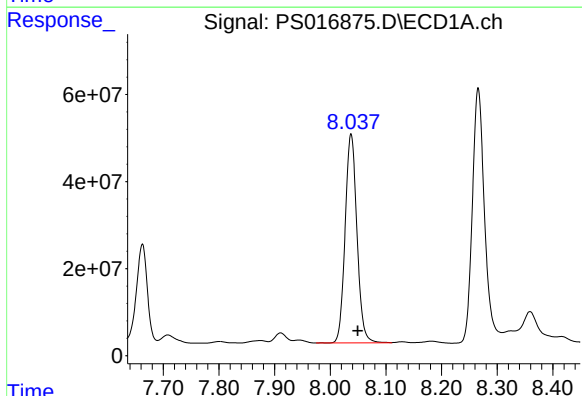
R.T.: 7.662 min
Delta R.T.: -0.015 min
Response: 293171029
Conc: 47.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



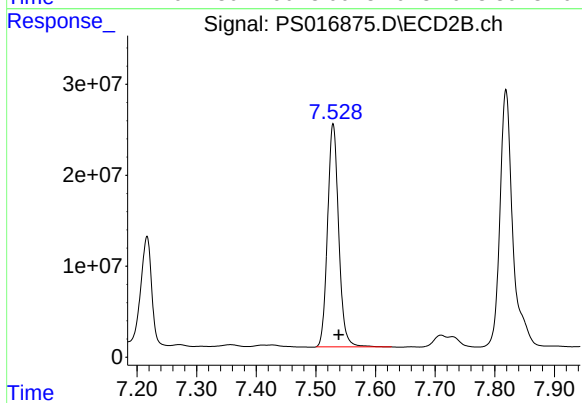
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.013 min
Response: 154088493
Conc: 50.60 ug/ml



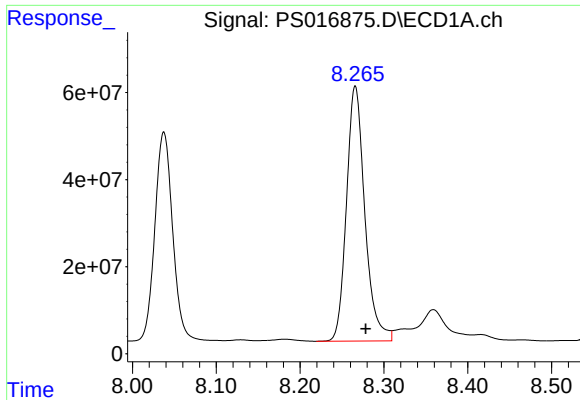
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.012 min
Response: 706681938
Conc: 478.64 ng/ml



#8 DICHLORPROP

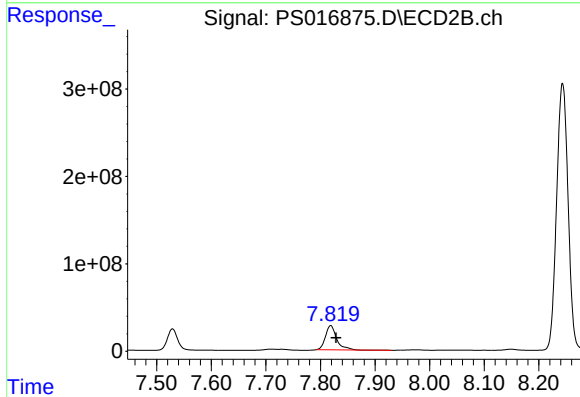
R.T.: 7.529 min
Delta R.T.: -0.010 min
Response: 317208218
Conc: 489.12 ng/ml



#9 2,4-D

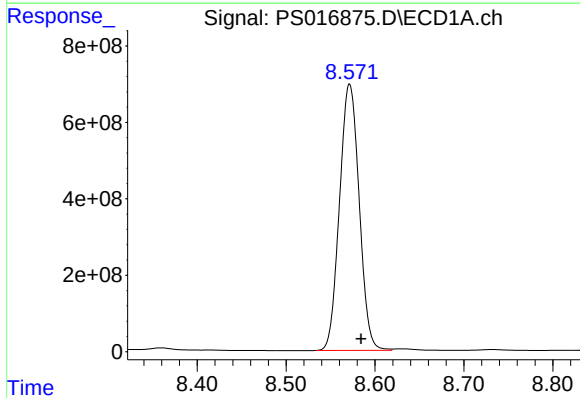
R.T.: 8.266 min
Delta R.T.: -0.012 min
Response: 892413382
Conc: 507.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



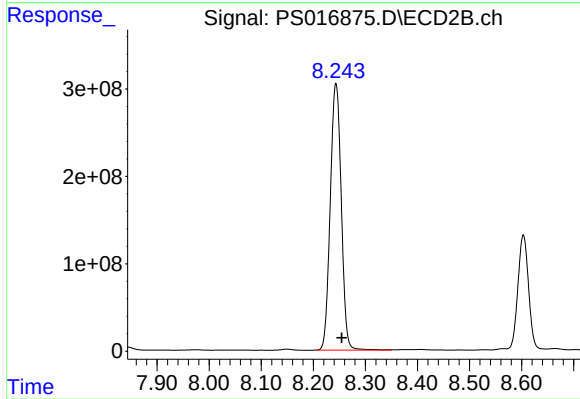
#9 2,4-D

R.T.: 7.819 min
Delta R.T.: -0.010 min
Response: 395375079
Conc: 519.66 ng/ml



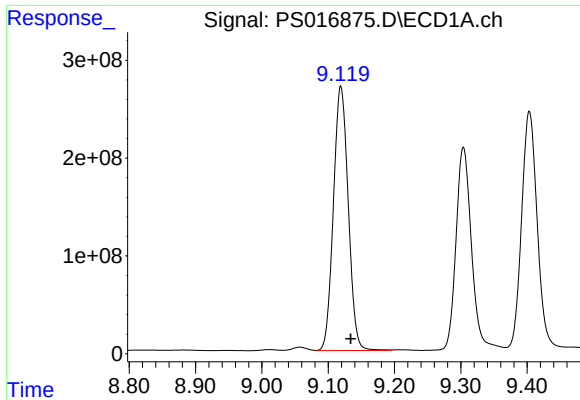
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.013 min
Response: 10719161480
Conc: 530.48 ng/ml



#10 Pentachlorophenol

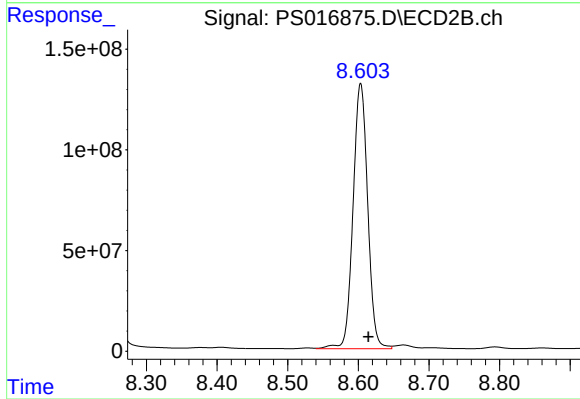
R.T.: 8.244 min
Delta R.T.: -0.011 min
Response: 4472472287
Conc: 543.50 ng/ml



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

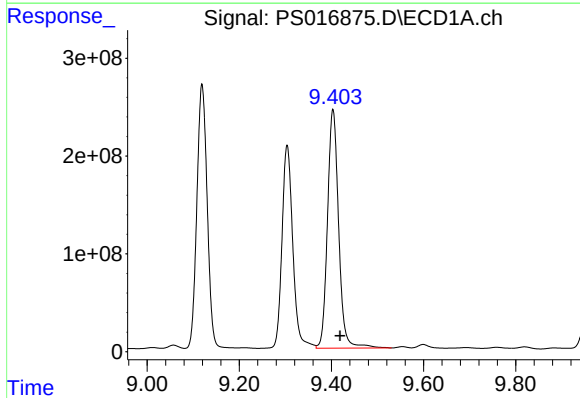
R.T.: 9.119 min
Delta R.T.: -0.015 min
Response: 4198575826
Conc: 525.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



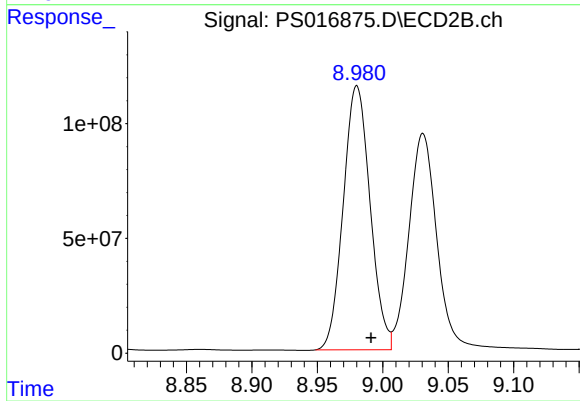
#11 2,4,5-TP (SILVEX)

R.T.: 8.603 min
Delta R.T.: -0.011 min
Response: 1897147346
Conc: 541.87 ng/ml



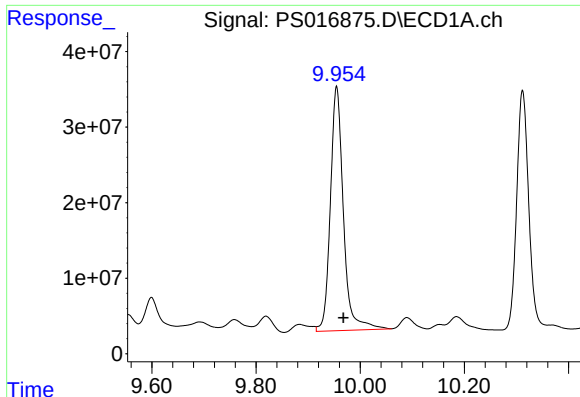
#12 2,4,5-T

R.T.: 9.403 min
Delta R.T.: -0.015 min
Response: 4098934494
Conc: 496.63 ng/ml



#12 2,4,5-T

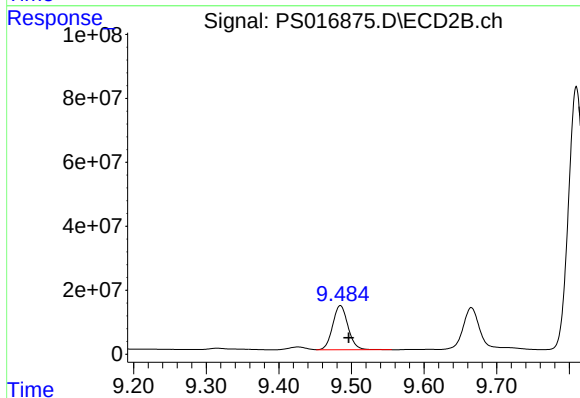
R.T.: 8.980 min
Delta R.T.: -0.011 min
Response: 1644418162
Conc: 505.31 ng/ml



#13 2,4-DB

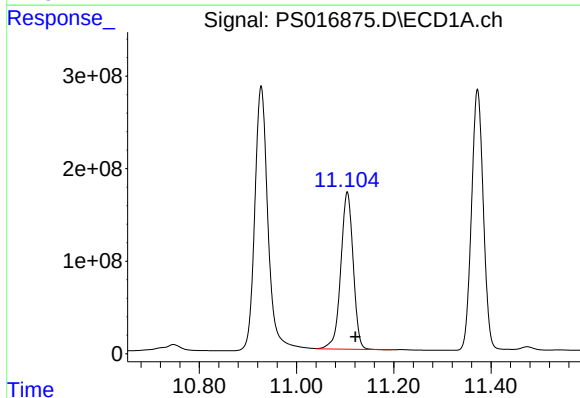
R.T.: 9.955 min
Delta R.T.: -0.013 min
Response: 560559096
Conc: 339.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



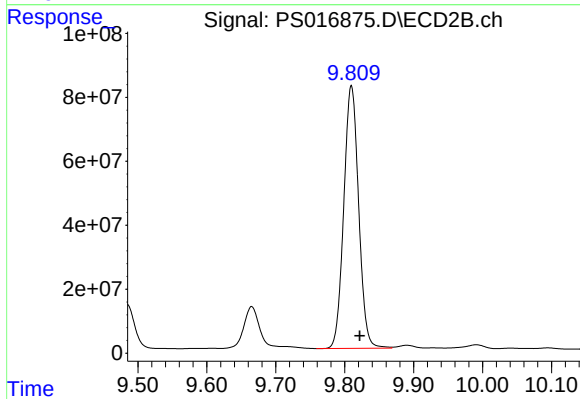
#13 2,4-DB

R.T.: 9.485 min
Delta R.T.: -0.011 min
Response: 203402793
Conc: 488.16 ng/ml



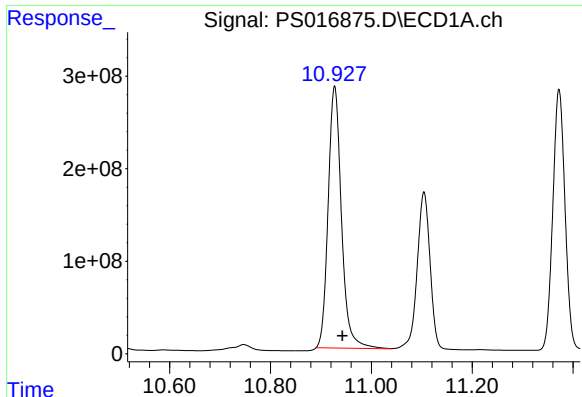
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.017 min
Response: 3000775577
Conc: 492.53 ng/ml



#14 DINOSEB

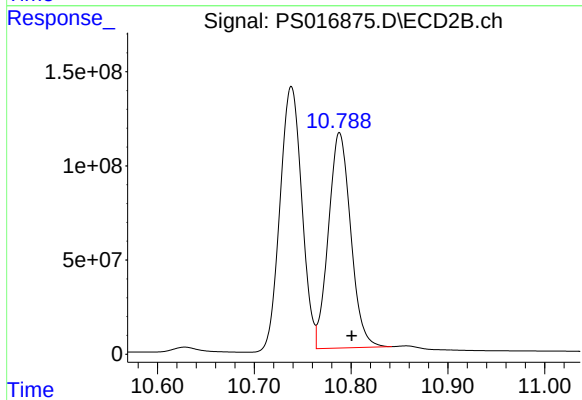
R.T.: 9.810 min
Delta R.T.: -0.012 min
Response: 1229560868
Conc: 501.96 ng/ml



#15 Picloram

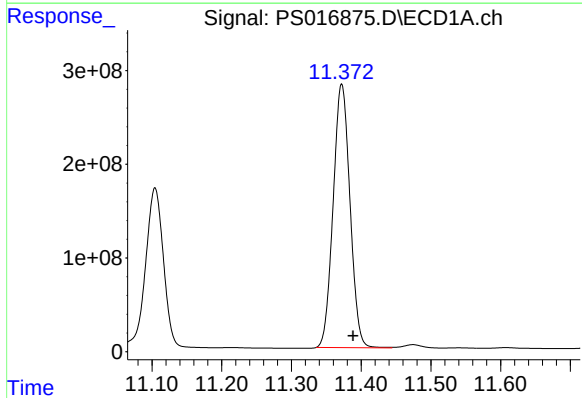
R.T.: 10.927 min
Delta R.T.: -0.015 min
Response: 5184961128
Conc: 435.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



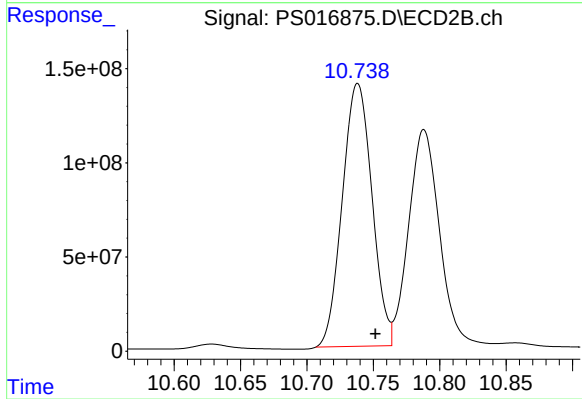
#15 Picloram

R.T.: 10.788 min
Delta R.T.: -0.012 min
Response: 1826458665
Conc: 425.77 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: -0.017 min
Response: 4715817815
Conc: 459.28 ng/ml



#16 DCPA

R.T.: 10.738 min
Delta R.T.: -0.013 min
Response: 2170332954
Conc: 497.91 ng/ml