

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091820\
 Data File : PS012395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2020 02:08
 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: Sep 19 04:54:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.215	6.912	907.9E6	421.9E6	837.612	799.708
Target Compounds							
1) T	Dalapon	3.032	2.621	824.8E6	436.1E6	671.926	655.082
2) T	3,5-DICHL...	6.430	6.065	1134.0E6	601.8E6	773.427	743.912
3) T	4-Nitroph...	7.047	6.521	403.4E6	232.9E6	757.521	728.179
5) T	DICAMBA	7.406	7.080	3333.4E6	1640.8E6	792.216	760.783
6) T	MCPD	7.576	7.178	265.7E6	133.3E6	82.446	77.475
7) T	MCPA	7.725	7.393	369.9E6	205.1E6	79.165	72.989
8) T	DICHLORPROP	8.097	7.705	808.1E6	427.7E6	790.185	755.823
9) T	2,4-D	8.328	8.001	885.7E6	540.3E6	777.660	742.697
10) T	Pentachlo...	8.637	8.428	11587.3E6	5201.1E6	787.755	767.937
11) T	2,4,5-TP ...	9.185	8.789	4679.0E6	2237.4E6	795.005	773.095
12) T	2,4,5-T	9.471	9.169	4773.2E6	2227.5E6	778.275	773.386
13) T	2,4-DB	10.024	9.676	600.4E6	331.6E6	784.687	815.130
14) T	DINOSEB	11.182	10.007	3698.1E6	1627.0E6	787.488	783.388
15) T	Picloram	11.010	10.997	4423.9E6	2534.1E6	600.832	597.749
16) T	DCPA	11.447	10.934	5916.5E6	2845.6E6	799.476	782.891

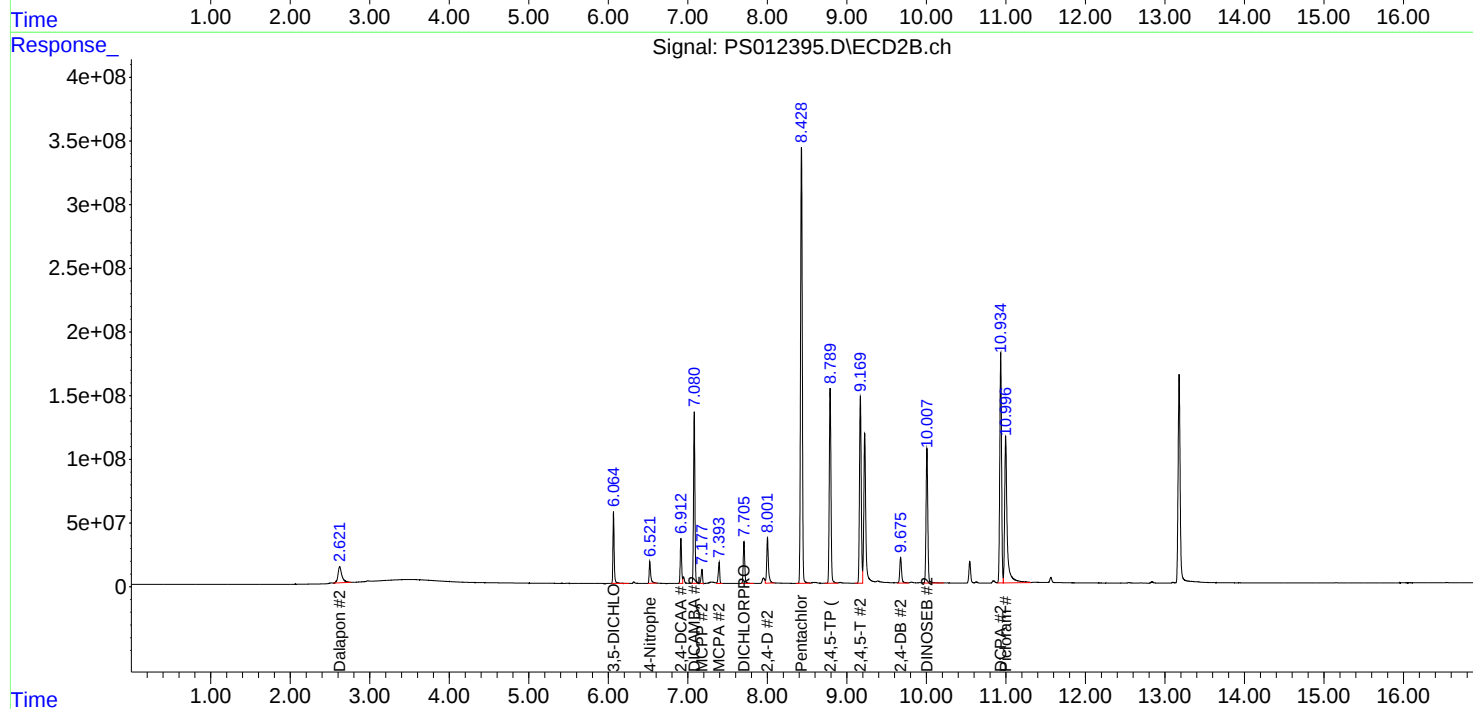
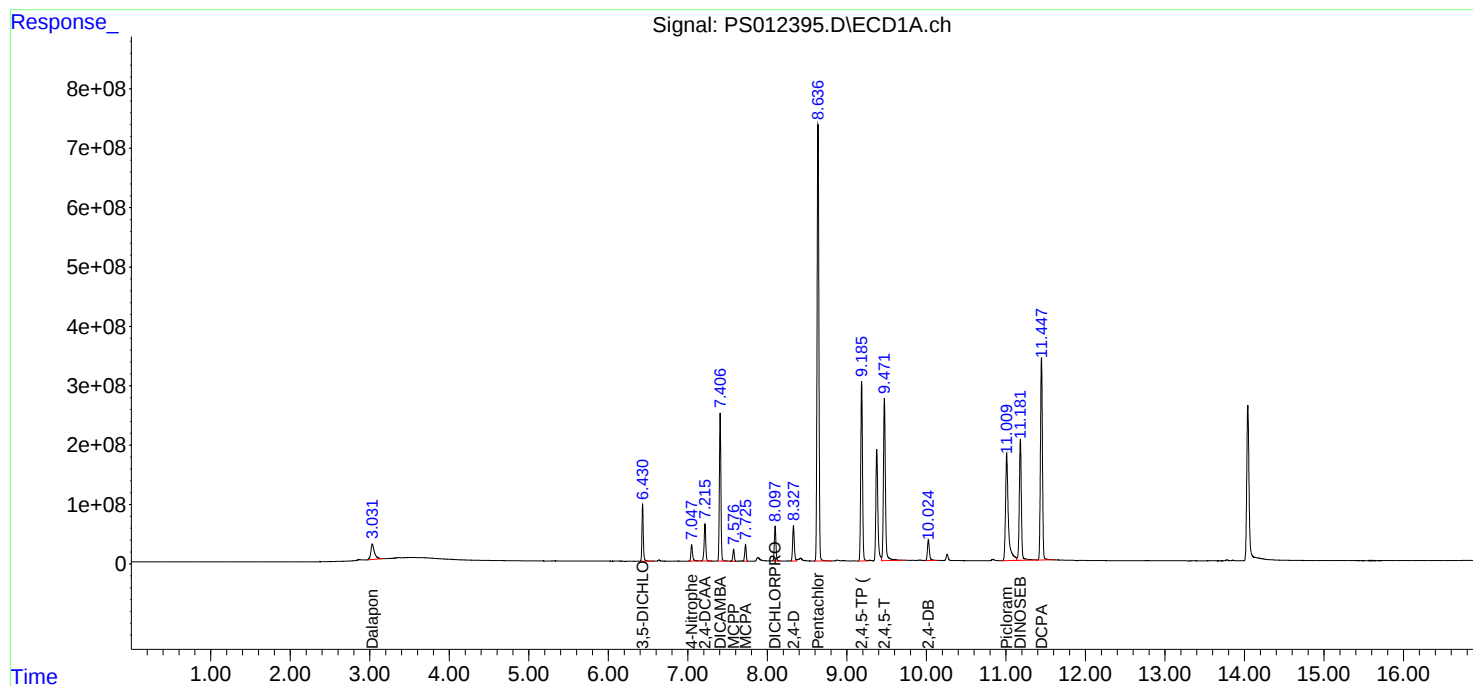
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

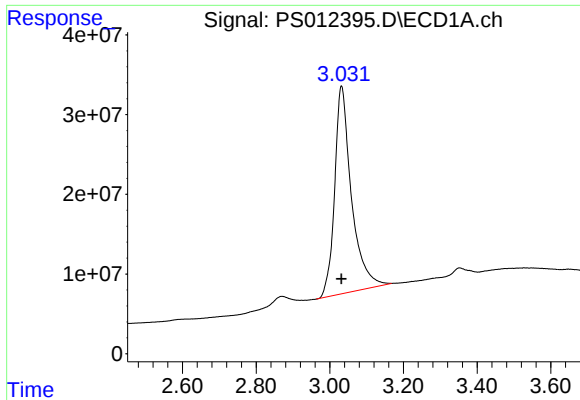
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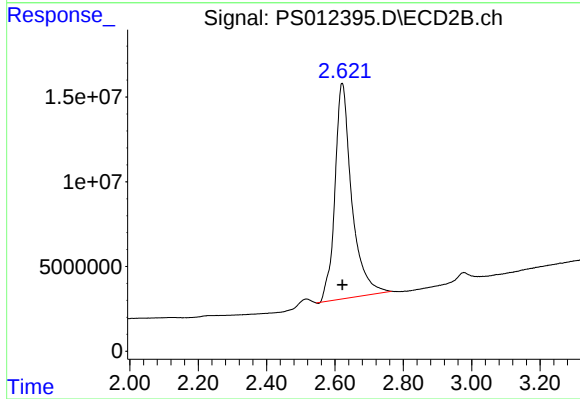




#1 Dalapon

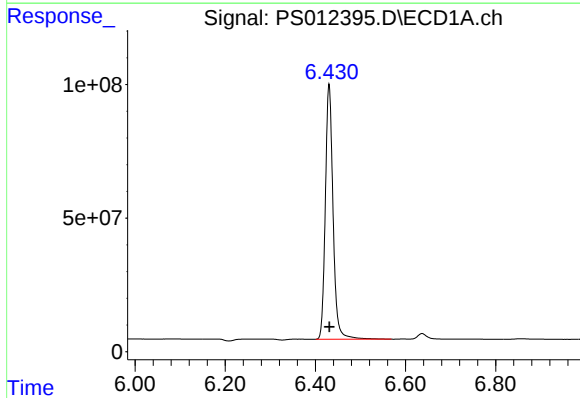
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 824813839
Conc: 671.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



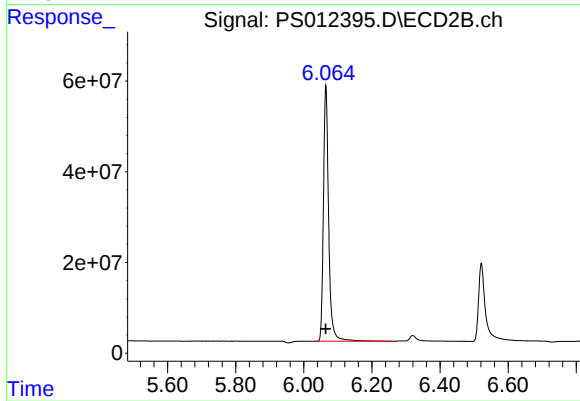
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 436064756
Conc: 655.08 ng/ml



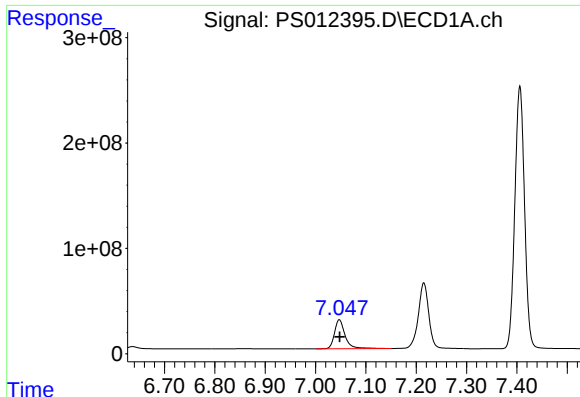
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 1134002543
Conc: 773.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

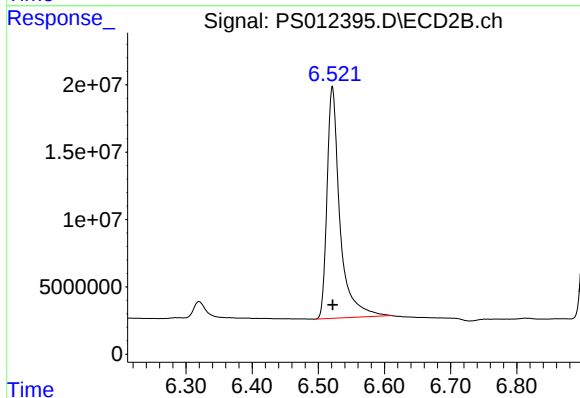
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 601823875
Conc: 743.91 ng/ml



#3 4-Nitrophenol

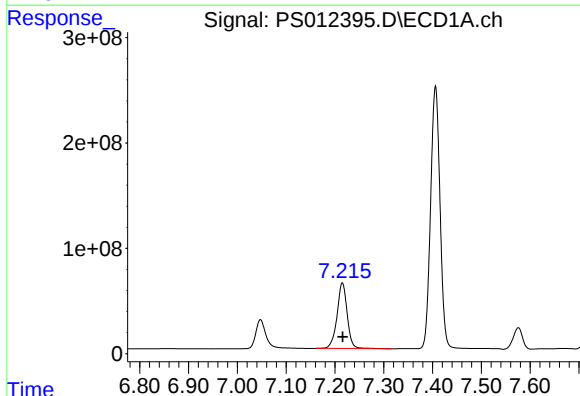
R.T.: 7.047 min
Delta R.T.: -0.001 min
Response: 403407895
Conc: 757.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



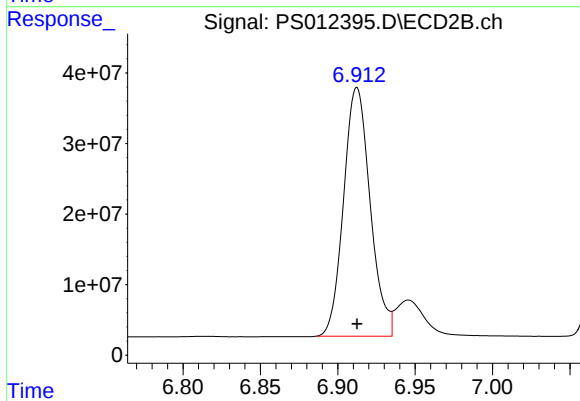
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 232915382
Conc: 728.18 ng/ml



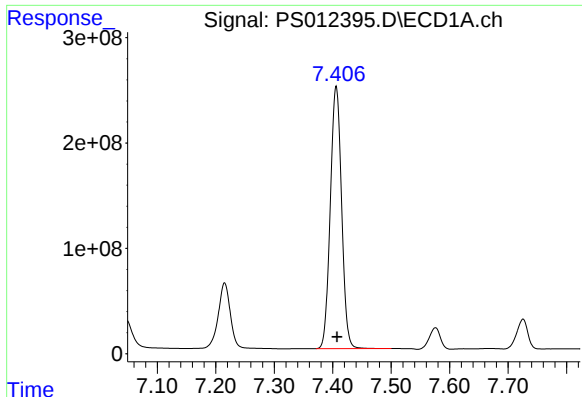
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 907883926
Conc: 837.61 ng/ml



#4 2,4-DCAA

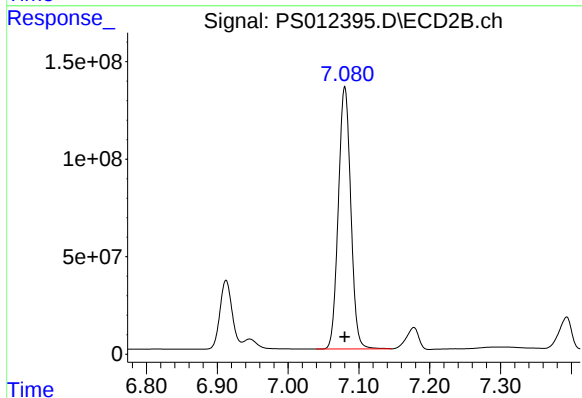
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 421930129
Conc: 799.71 ng/ml



#5 DICAMBA

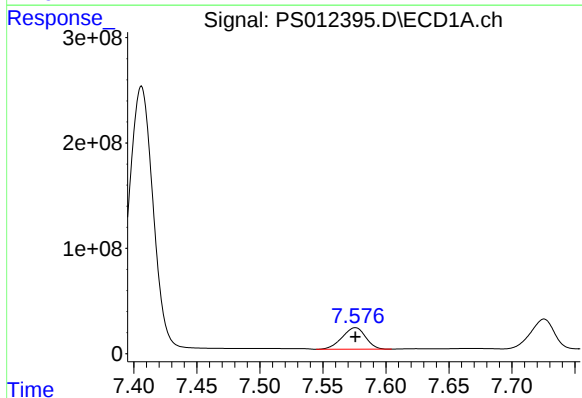
R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 3333355934
Conc: 792.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



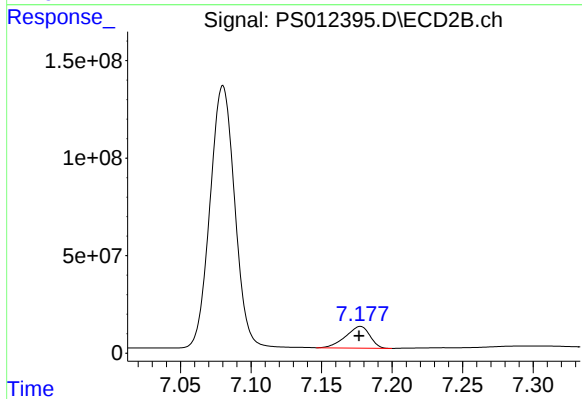
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1640820918
Conc: 760.78 ng/ml



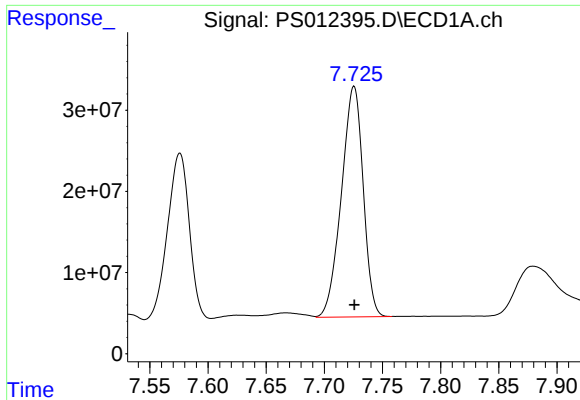
#6 MCPP

R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 265655661
Conc: 82.45 ug/ml



#6 MCPP

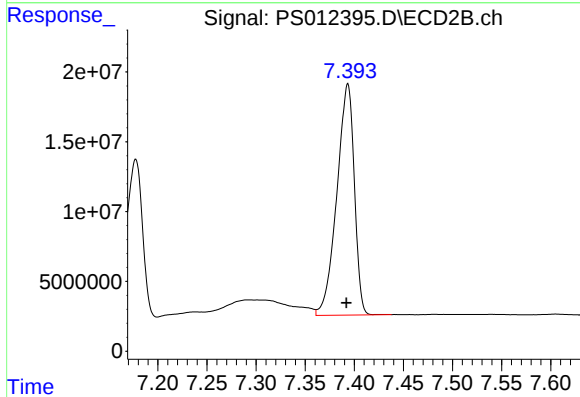
R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 133333323
Conc: 77.47 ug/ml



#7 MCPA

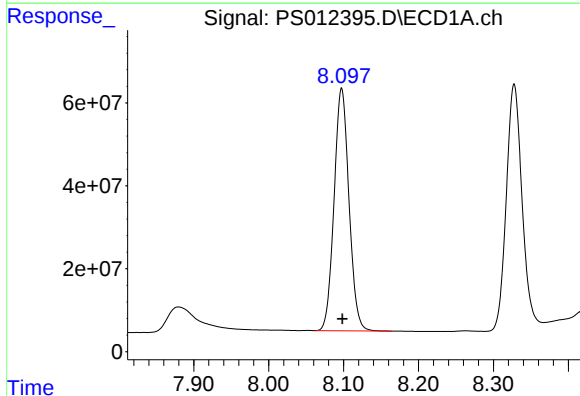
R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 369890464
Conc: 79.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



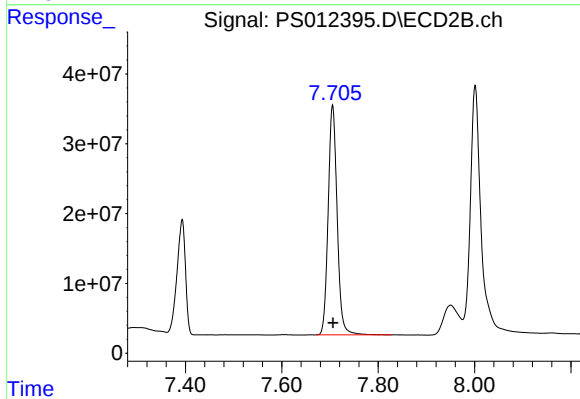
#7 MCPA

R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 205119429
Conc: 72.99 ug/ml



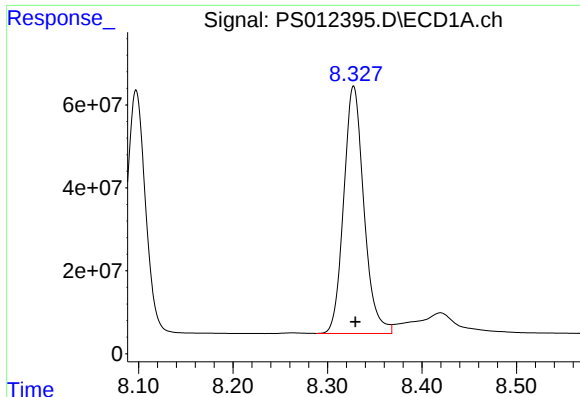
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: -0.001 min
Response: 808118524
Conc: 790.18 ng/ml



#8 DICHLORPROP

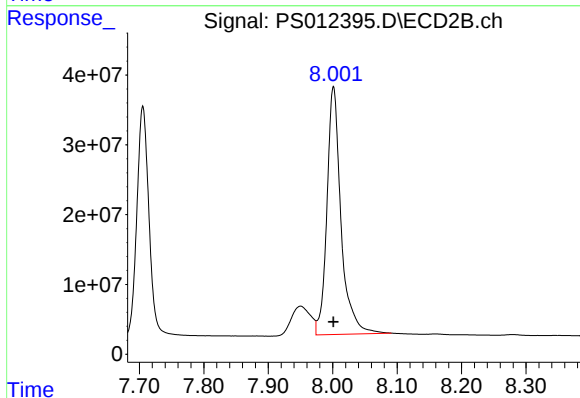
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 427653482
Conc: 755.82 ng/ml



#9 2,4-D

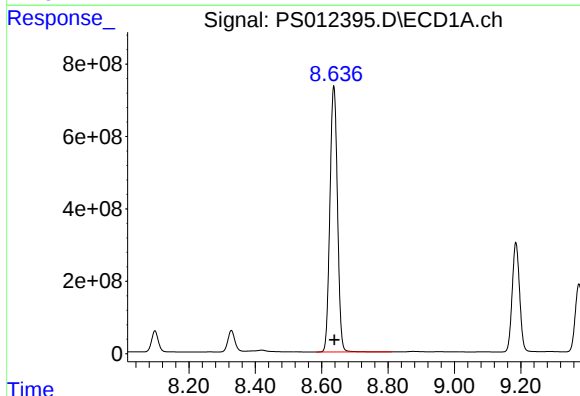
R.T.: 8.328 min
Delta R.T.: -0.002 min
Response: 885719462
Conc: 777.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



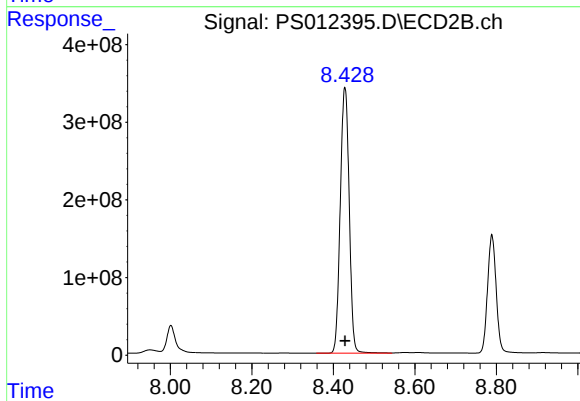
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 540255411
Conc: 742.70 ng/ml



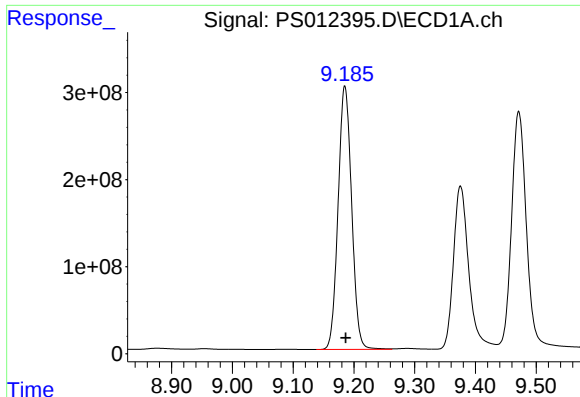
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: -0.002 min
Response: 11587324746
Conc: 787.75 ng/ml



#10 Pentachlorophenol

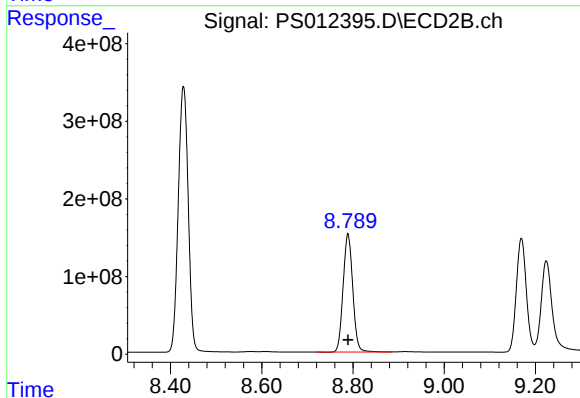
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 5201081513
Conc: 767.94 ng/ml



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

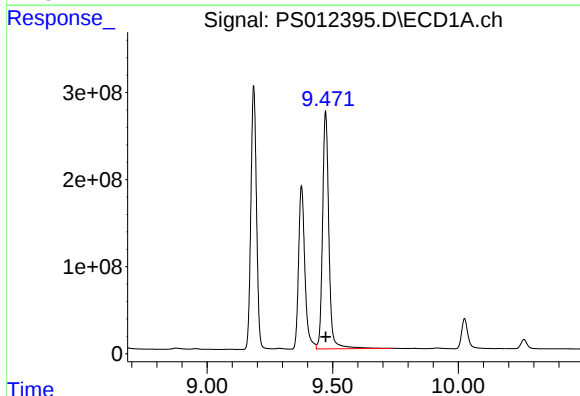
R.T.: 9.185 min
Delta R.T.: -0.001 min
Response: 4679003667
Conc: 795.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



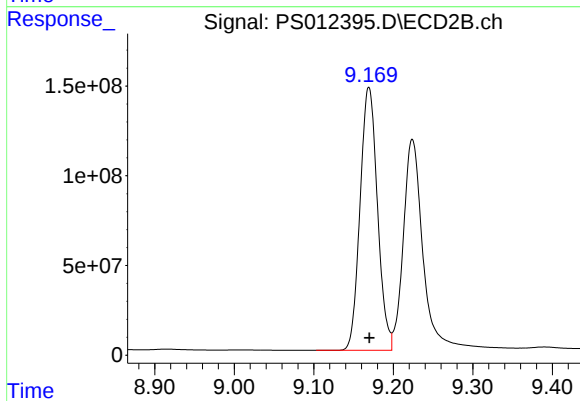
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 2237447038
Conc: 773.09 ng/ml



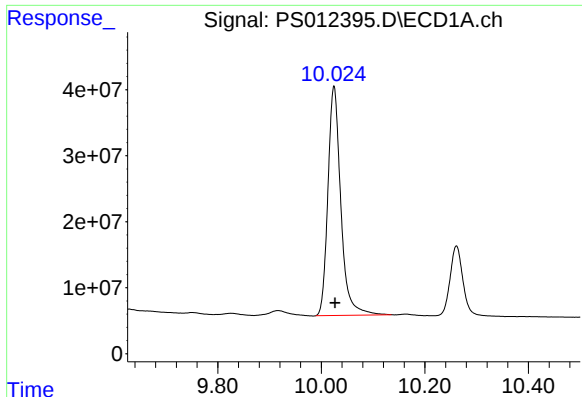
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: -0.002 min
Response: 4773205023
Conc: 778.28 ng/ml



#12 2,4,5-T

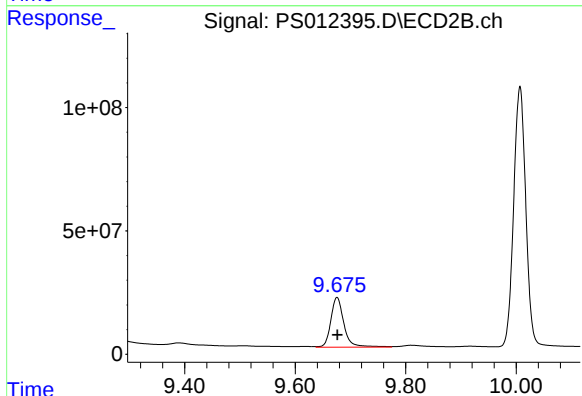
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 2227492104
Conc: 773.39 ng/ml



#13 2,4-DB

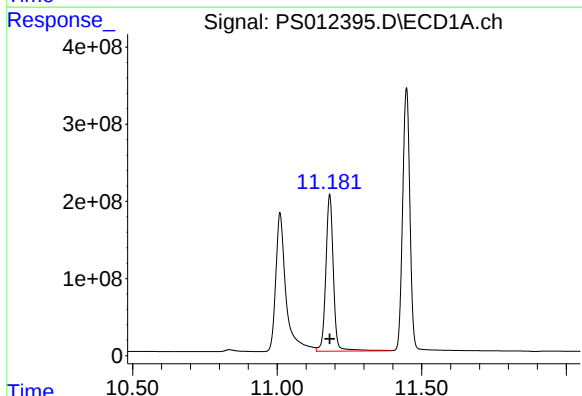
R.T.: 10.024 min
Delta R.T.: -0.002 min
Response: 600428574
Conc: 784.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



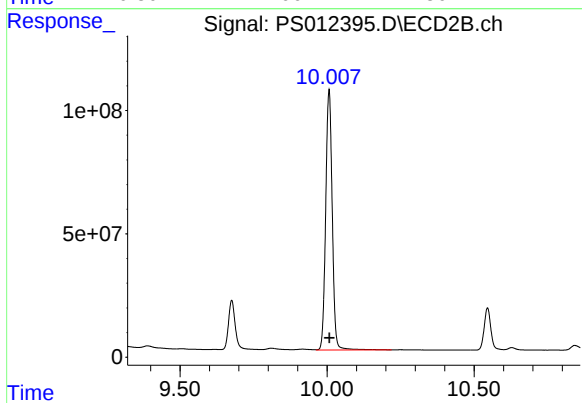
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 331646994
Conc: 815.13 ng/ml



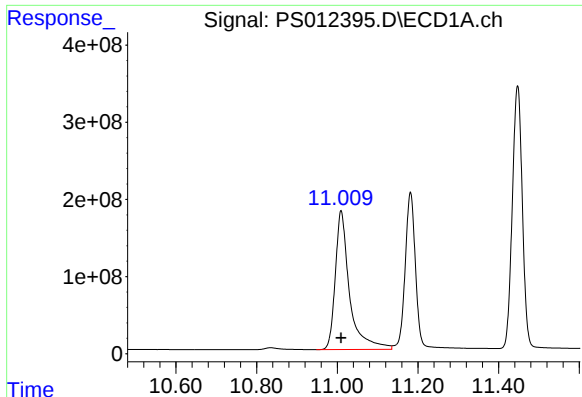
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 3698079695
Conc: 787.49 ng/ml



#14 DINOSEB

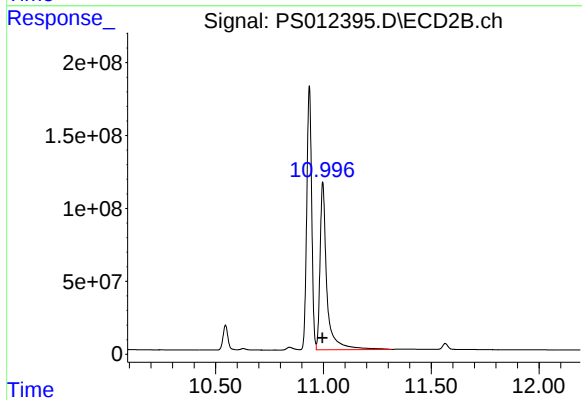
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 1626971549
Conc: 783.39 ng/ml



#15 Picloram

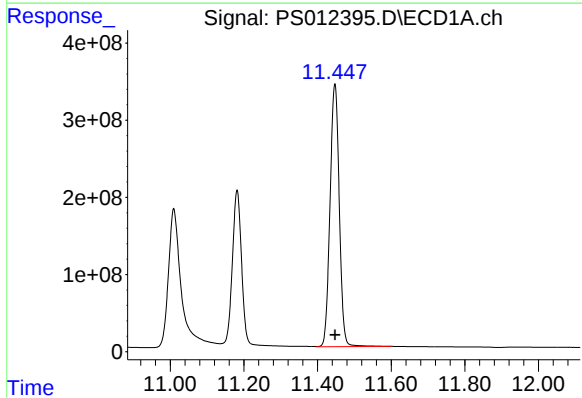
R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 4423915580
Conc: 600.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



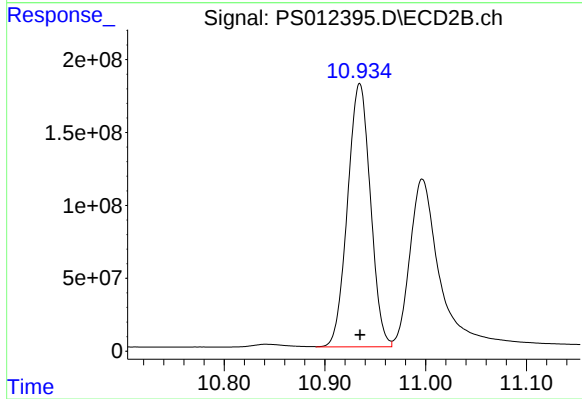
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.000 min
Response: 2534106737
Conc: 597.75 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.000 min
Response: 5916451369
Conc: 799.48 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 2845597905
Conc: 782.89 ng/ml