

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101620\
 Data File : PS012890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2020 23:30
 Operator : DD\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 17 01:57:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.213	6.910	758.1E6	342.5E6	774.005	744.503
Target Compounds							
1) T	Dalapon	3.034	2.625	687.0E6	351.7E6	604.539	587.971
2) T	3,5-DICHL...	6.430	6.064	973.7E6	496.2E6	722.068	696.003
3) T	4-Nitroph...	7.048	6.522	328.5E6	182.6E6	675.545	653.484
5) T	DICAMBA	7.403	7.077	2858.9E6	1371.6E6	741.096	719.290
6) T	MCPD	7.571	7.173	218.3E6	108.8E6	74.837	71.907
7) T	MCPA	7.721	7.388	308.2E6	168.9E6	73.888	70.455
8) T	DICHLORPROP	8.095	7.703	703.1E6	363.5E6	726.570	703.986
9) T	2,4-D	8.327	8.000	809.0E6	436.8E6	712.510	697.506
10) T	Pentachlo...	8.634	8.426	10215.3E6	4483.9E6	739.180	735.143
11) T	2,4,5-TP ...	9.183	8.787	4099.9E6	1922.0E6	739.402	728.462
12) T	2,4,5-T	9.470	9.168	4082.0E6	1833.8E6	726.171	713.198
13) T	2,4-DB	10.025	9.676	642.1E6	272.0E6	678.533	726.538
14) T	DINOSEB	11.178	10.003	3362.0E6	1386.9E6	740.481	724.075
15) T	Picloram	11.013	10.998	4409.1E6	2462.6E6	612.366	624.811
16) T	DCPA	11.443	10.931	5266.8E6	2482.5E6	745.662	746.510

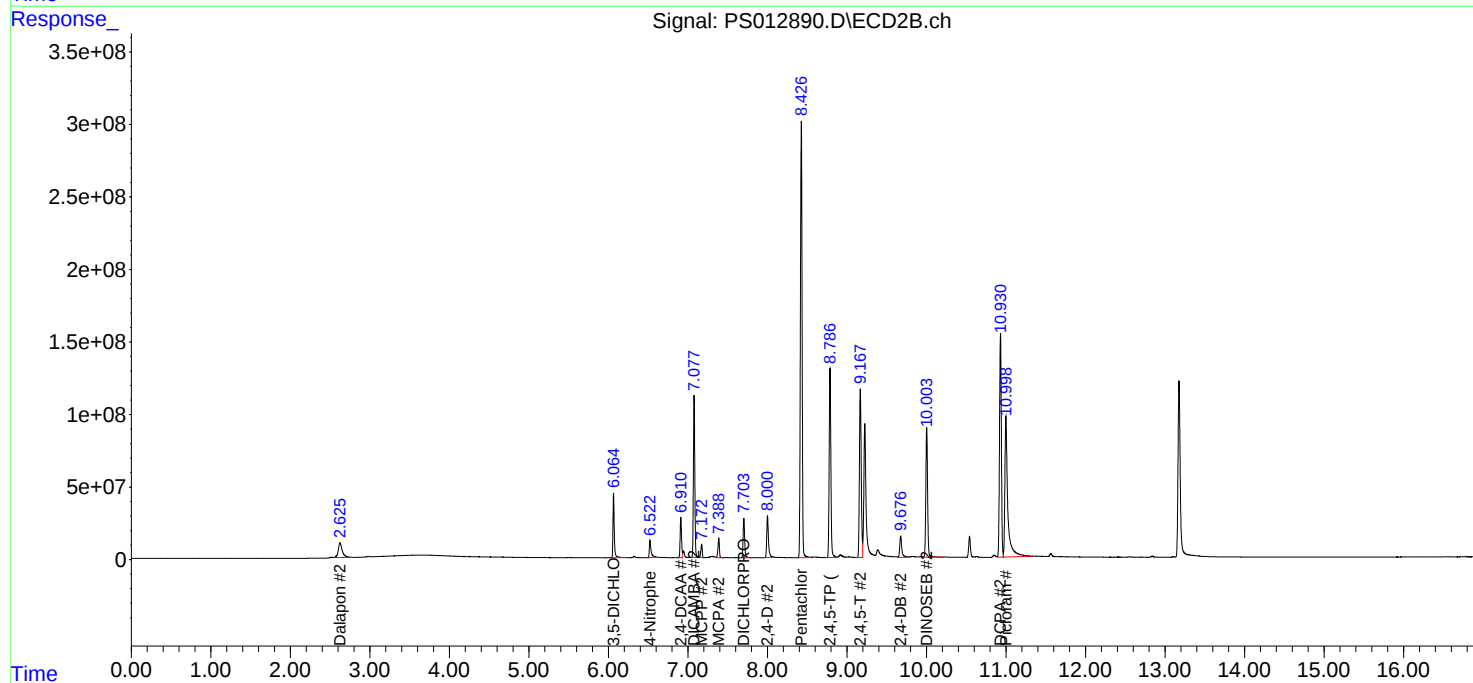
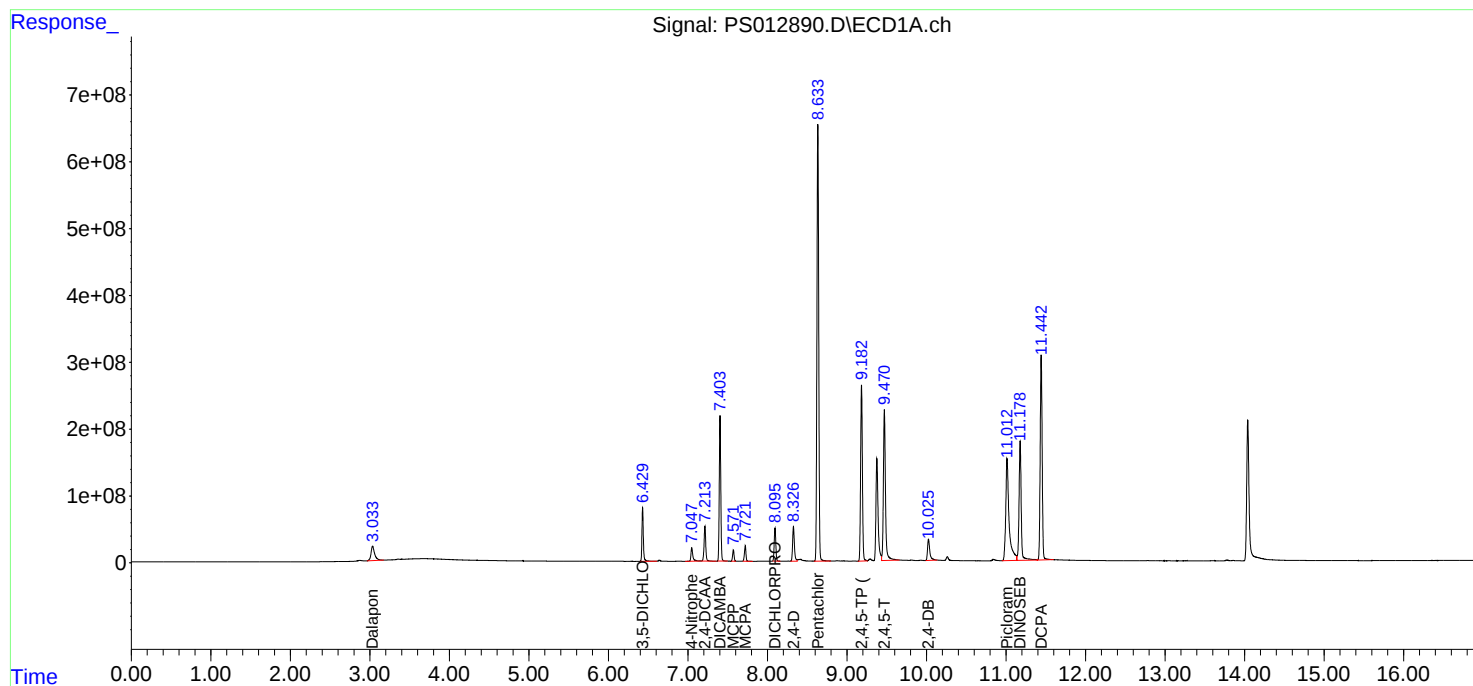
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

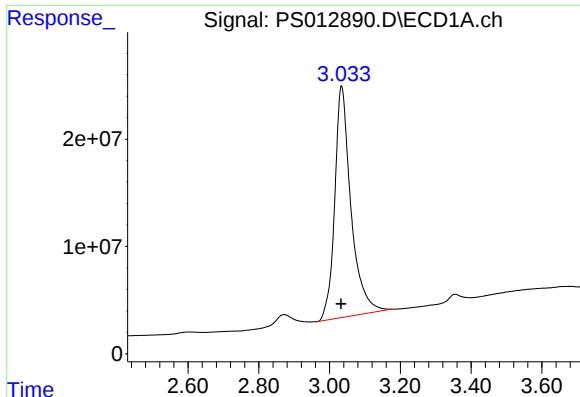
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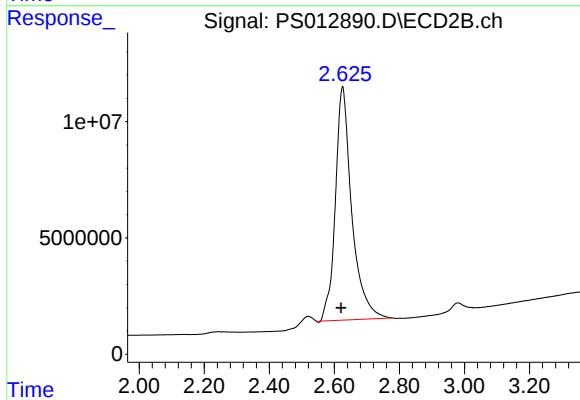




#1 Dalapon

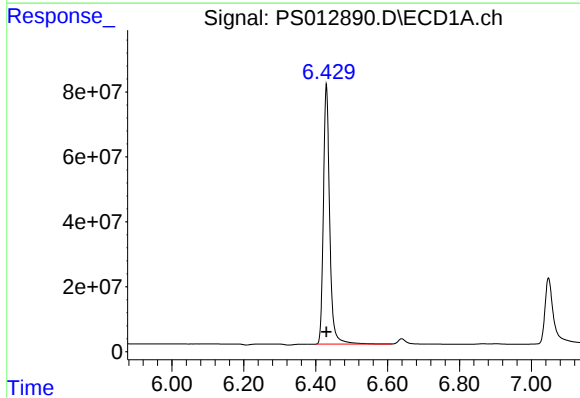
R.T.: 3.034 min
Delta R.T.: 0.002 min
Response: 686977688
Conc: 604.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



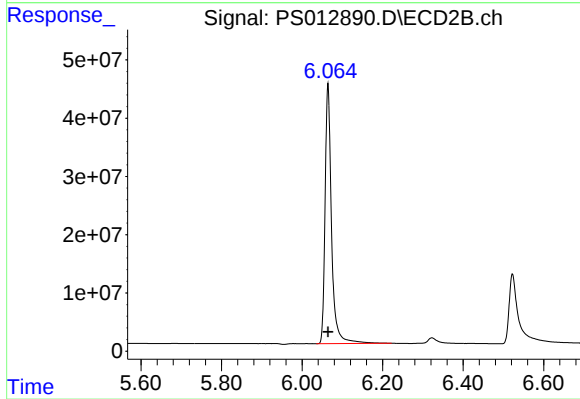
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.005 min
Response: 351718449
Conc: 587.97 ng/ml



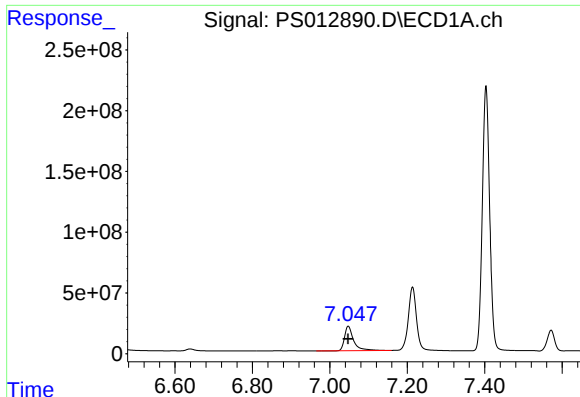
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 973668711
Conc: 722.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

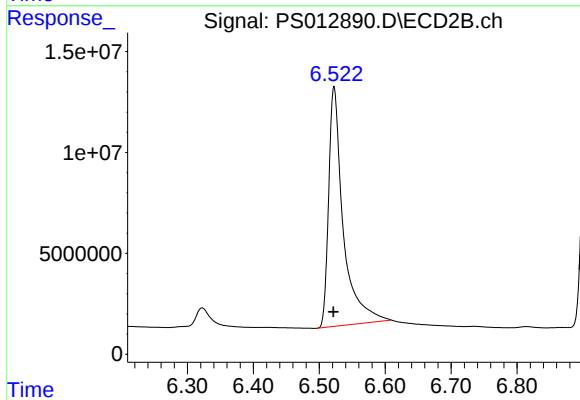
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 496222425
Conc: 696.00 ng/ml



#3 4-Nitrophenol

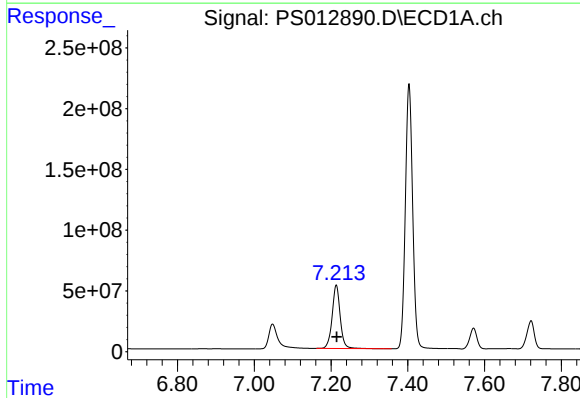
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 328493192
Conc: 675.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



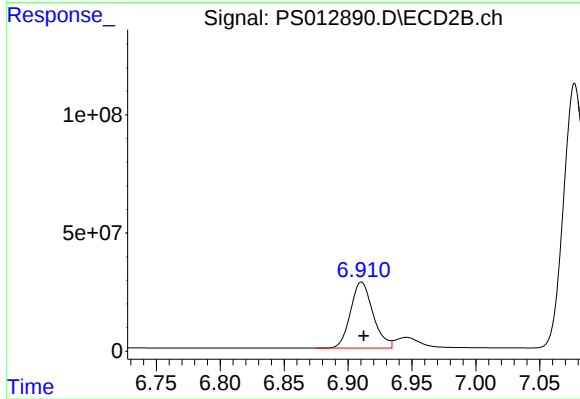
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 182589147
Conc: 653.48 ng/ml



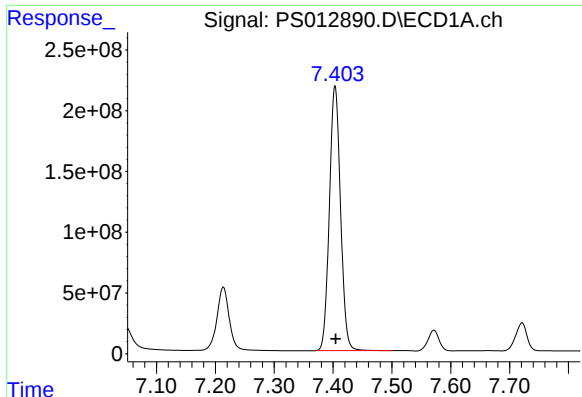
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: -0.001 min
Response: 758098247
Conc: 774.00 ng/ml



#4 2,4-DCAA

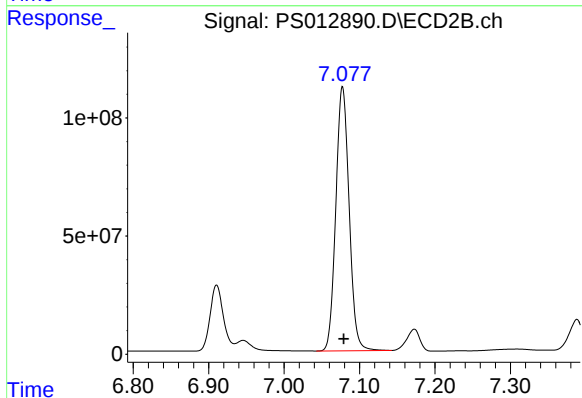
R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 342483740
Conc: 744.50 ng/ml



#5 DICAMBA

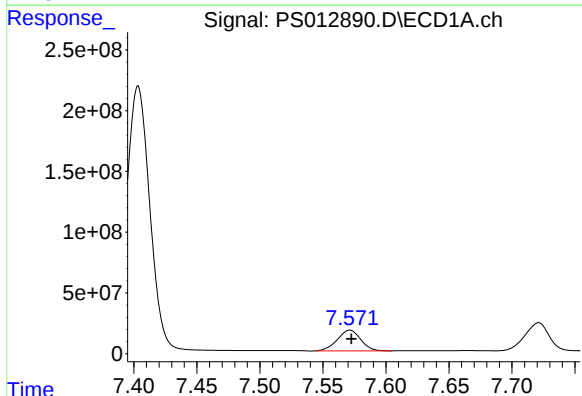
R.T.: 7.403 min
Delta R.T.: -0.001 min
Response: 2858909597
Conc: 741.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



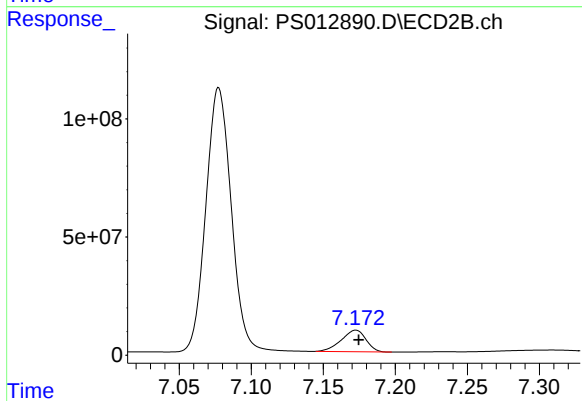
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.002 min
Response: 1371625888
Conc: 719.29 ng/ml



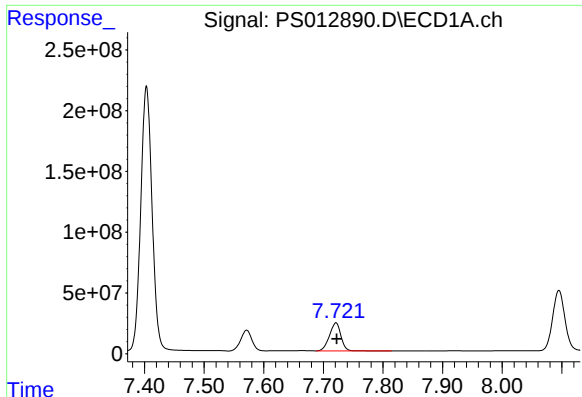
#6 MCP

R.T.: 7.571 min
Delta R.T.: -0.001 min
Response: 218344472
Conc: 74.84 ug/ml



#6 MCP

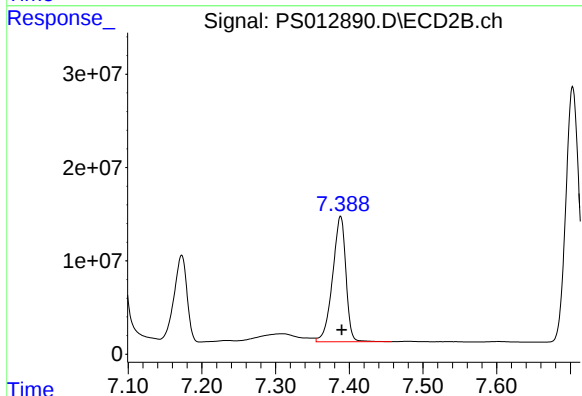
R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 108770739
Conc: 71.91 ug/ml



#7 MCPA

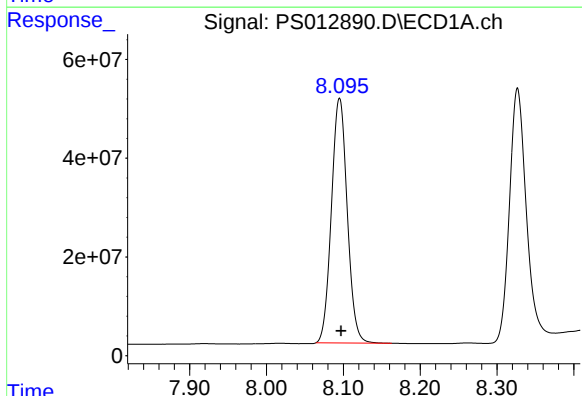
R.T.: 7.721 min
Delta R.T.: -0.001 min
Response: 308162217
Conc: 73.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



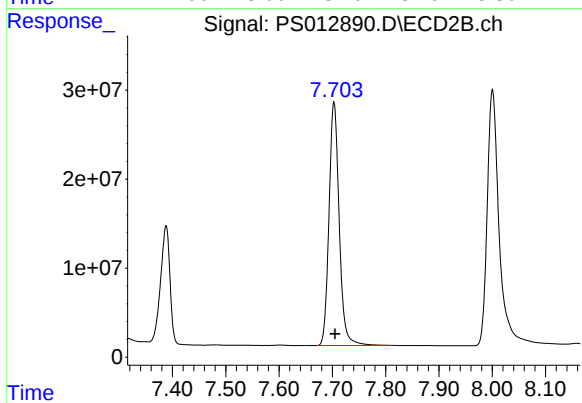
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.002 min
Response: 168900045
Conc: 70.45 ug/ml



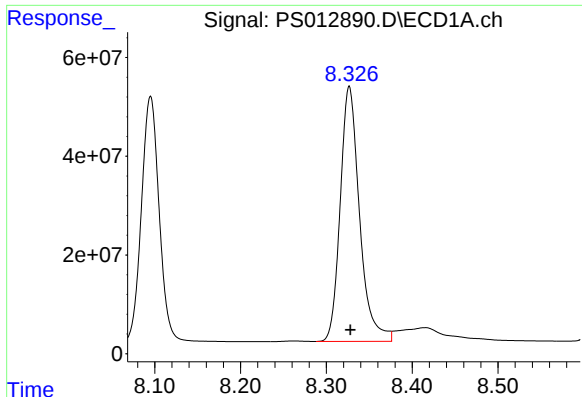
#8 DICHLORPROP

R.T.: 8.095 min
Delta R.T.: -0.002 min
Response: 703095634
Conc: 726.57 ng/ml



#8 DICHLORPROP

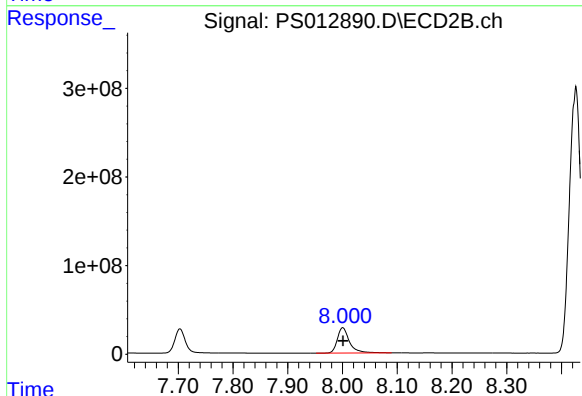
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 363487102
Conc: 703.99 ng/ml



#9 2,4-D

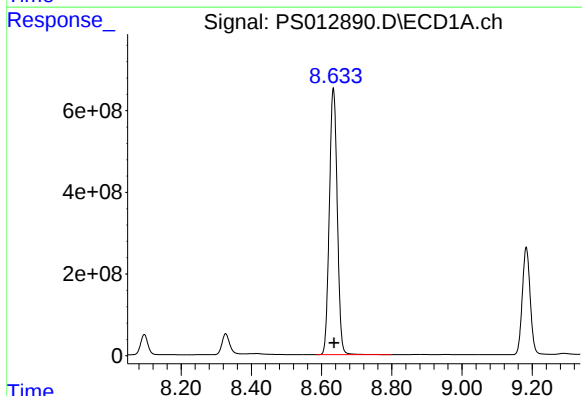
R.T.: 8.327 min
Delta R.T.: -0.001 min
Response: 808998749
Conc: 712.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



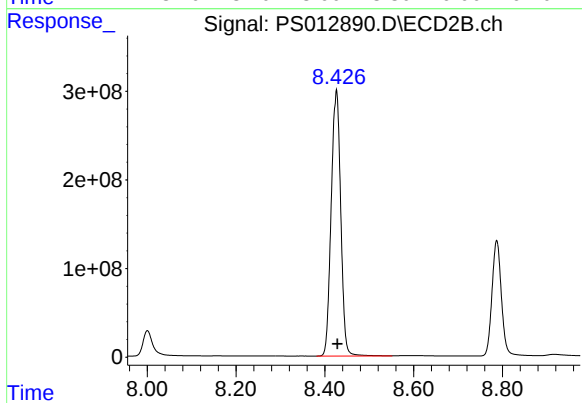
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 436807229
Conc: 697.51 ng/ml



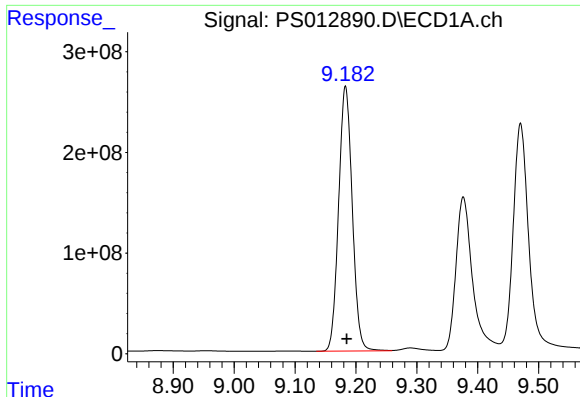
#10 Pentachlorophenol

R.T.: 8.634 min
Delta R.T.: -0.002 min
Response: 10215321667
Conc: 739.18 ng/ml



#10 Pentachlorophenol

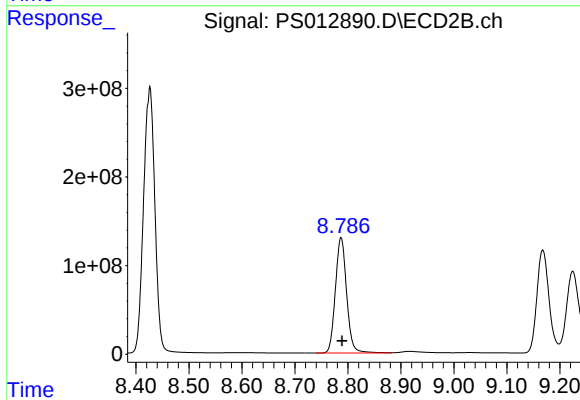
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 4483927108
Conc: 735.14 ng/ml



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

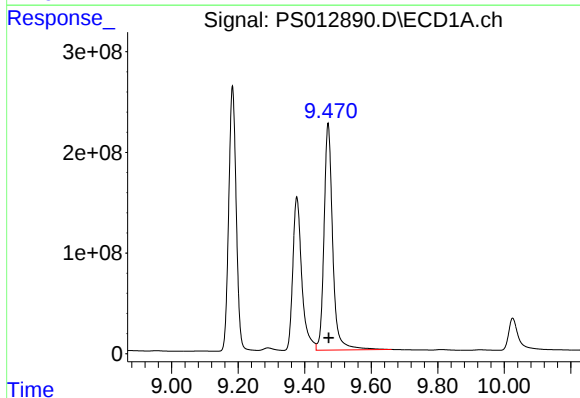
R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 4099867020
Conc: 739.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



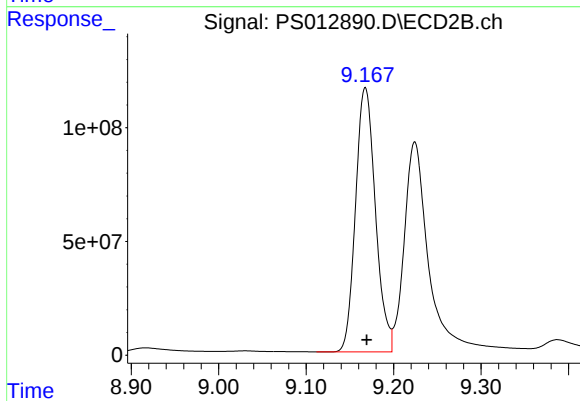
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1921966503
Conc: 728.46 ng/ml



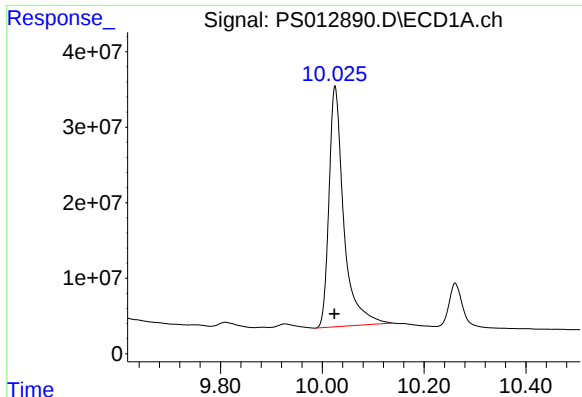
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.001 min
Response: 4081963834
Conc: 726.17 ng/ml



#12 2,4,5-T

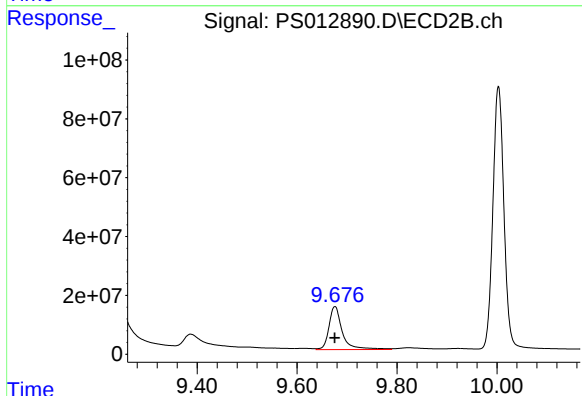
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1833836833
Conc: 713.20 ng/ml



#13 2,4-DB

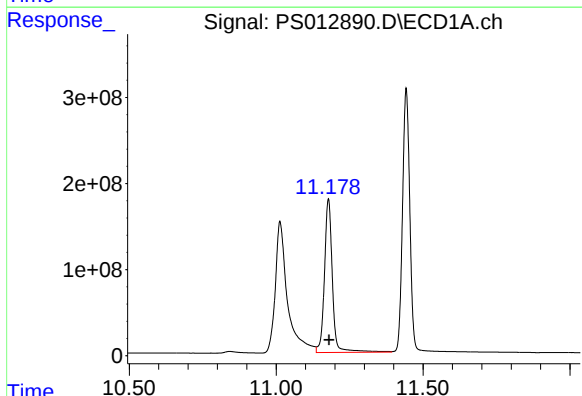
R.T.: 10.025 min
Delta R.T.: 0.001 min
Response: 642096325
Conc: 678.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



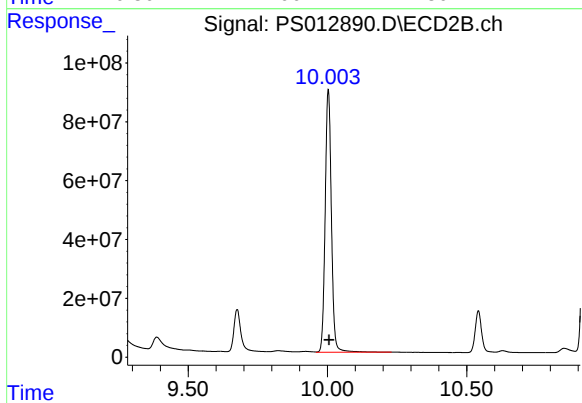
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 271993159
Conc: 726.54 ng/ml



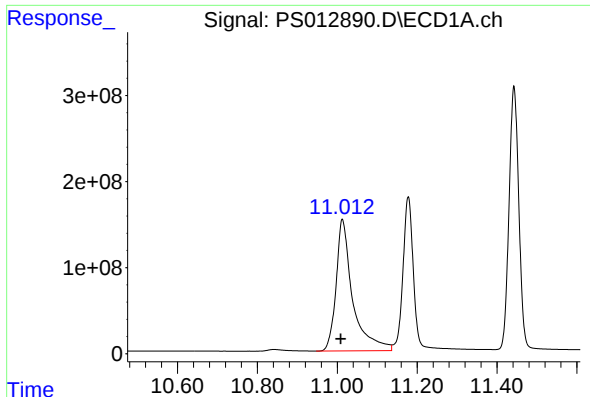
#14 DINOSEB

R.T.: 11.178 min
Delta R.T.: -0.003 min
Response: 3361955313
Conc: 740.48 ng/ml



#14 DINOSEB

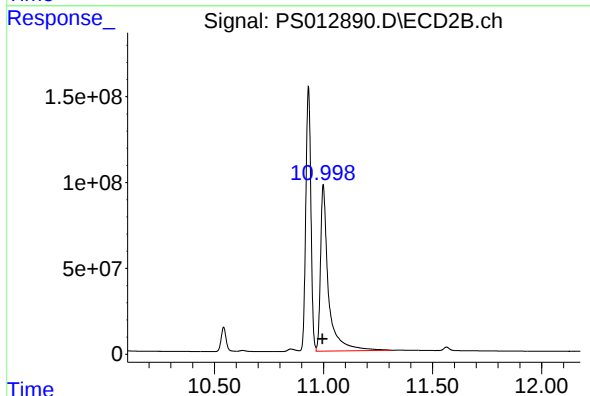
R.T.: 10.003 min
Delta R.T.: -0.003 min
Response: 1386916046
Conc: 724.08 ng/ml



#15 Picloram

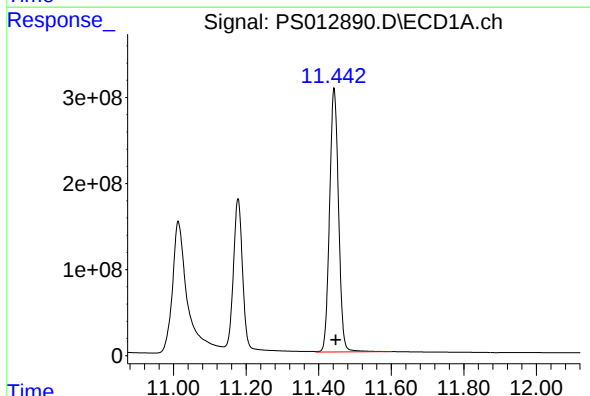
R.T.: 11.013 min
Delta R.T.: 0.004 min
Response: 4409126666
Conc: 612.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



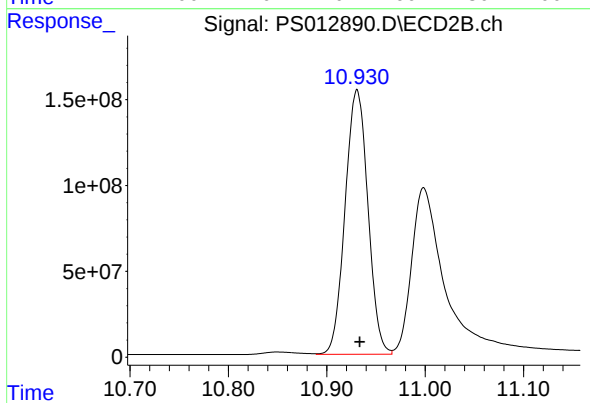
#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.003 min
Response: 2462649201
Conc: 624.81 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: -0.004 min
Response: 5266784301
Conc: 745.66 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: -0.003 min
Response: 2482463927
Conc: 746.51 ng/ml