

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120120\
 Data File : PS013384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2020 10:54
 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: Dec 01 11:23:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.209	6.911	731.5E6	320.1E6	818.246	822.648
Target Compounds							
1) T	Dalapon	3.031	2.624	718.9E6	358.8E6	679.447	677.037
2) T	3,5-DICHL...	6.426	6.065	930.6E6	470.7E6	755.603	765.153
3) T	4-Nitroph...	7.044	6.524	317.7E6	180.5E6	744.846	757.812
5) T	DICAMBA	7.399	7.077	2751.9E6	1289.4E6	770.566	776.725
6) T	MCPD	7.567	7.172	206.9E6	101.5E6	77.721	76.687
7) T	MCPA	7.716	7.387	287.3E6	154.7E6	75.238	72.702
8) T	DICHLORPROP	8.090	7.703	682.0E6	343.8E6	761.556	769.098
9) T	2,4-D	8.323	8.000	755.6E6	410.5E6	799.792	773.567
10) T	Pentachlo...	8.629	8.424	9959.9E6	4272.0E6	773.871	773.029
11) T	2,4,5-TP ...	9.178	8.786	3962.1E6	1816.7E6	771.497	783.920
12) T	2,4,5-T	9.465	9.167	4026.7E6	1750.4E6	760.888	790.255
13) T	2,4-DB	10.020	9.674	682.1E6	263.3E6	809.694	811.280
14) T	DINOSEB	11.171	10.002	3079.9E6	1302.9E6	746.902	772.797
15) T	Picloram	11.008	10.998	4810.9E6	2611.6E6	731.623	723.529
16) T	DCPA	11.437	10.928	4999.8E6	2369.6E6	769.900	789.285

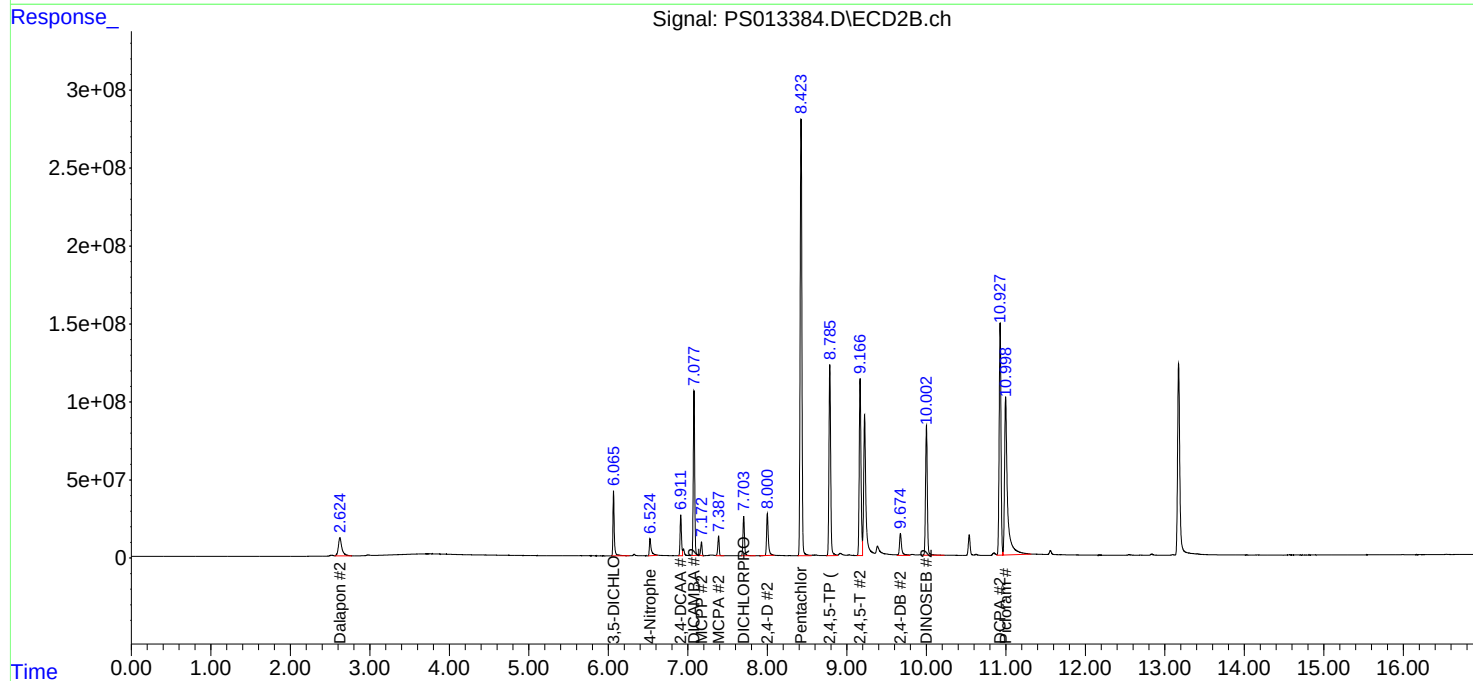
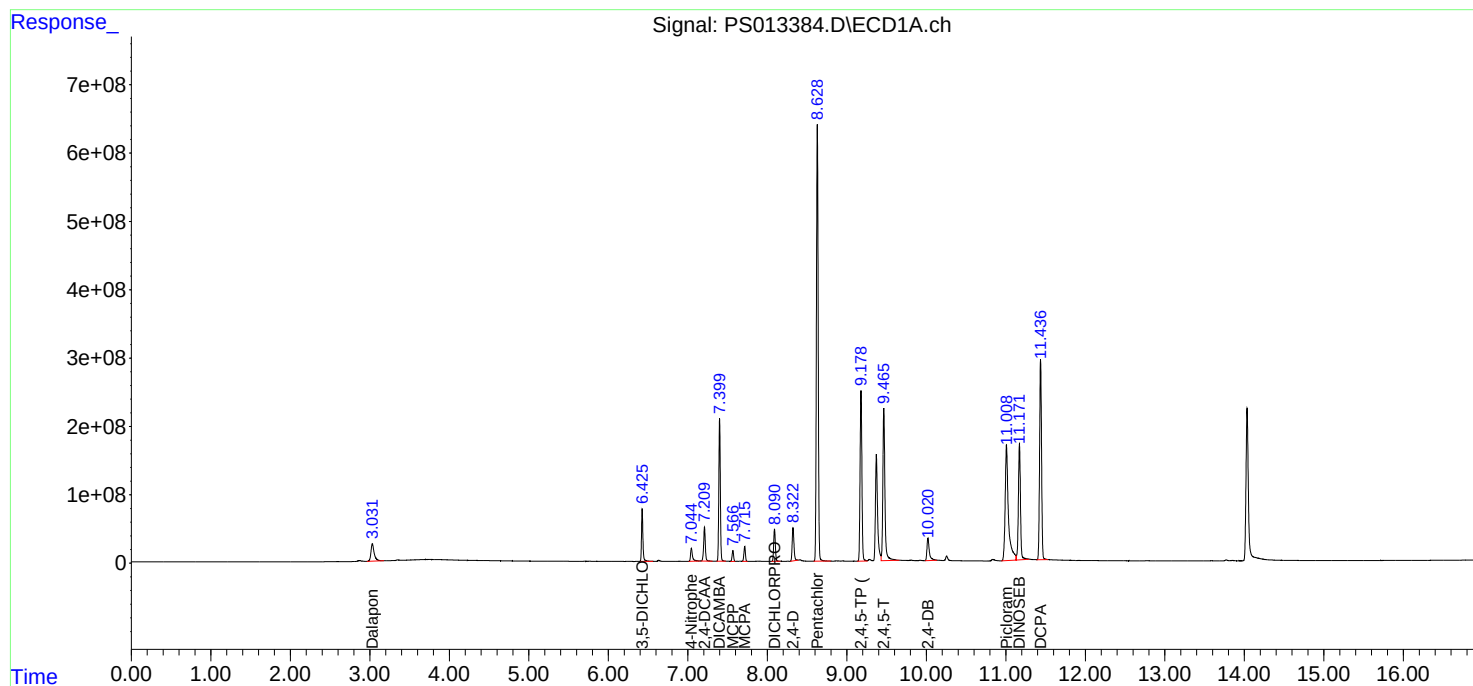
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

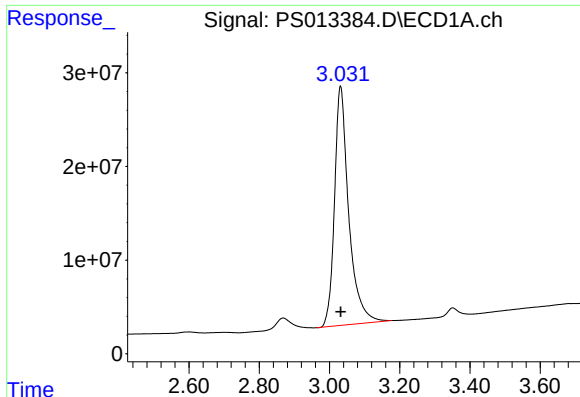
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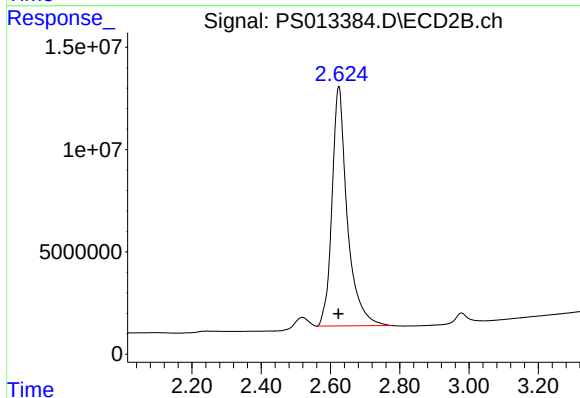




#1 Dalapon

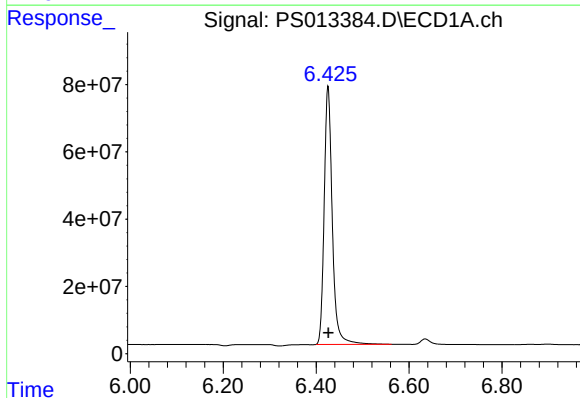
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 718862189
Conc: 679.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



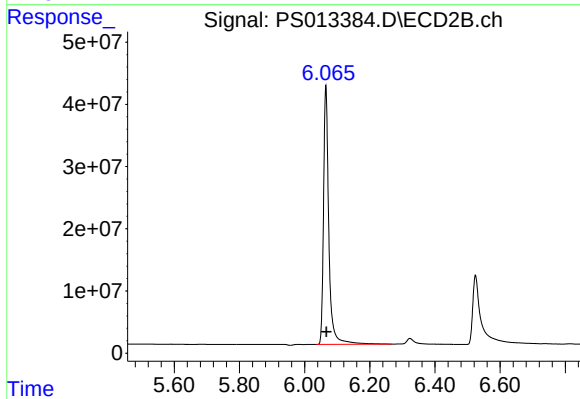
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.001 min
Response: 358813028
Conc: 677.04 ng/ml



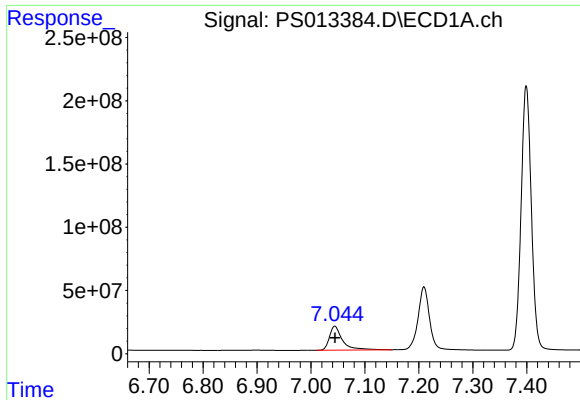
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 930582720
Conc: 755.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

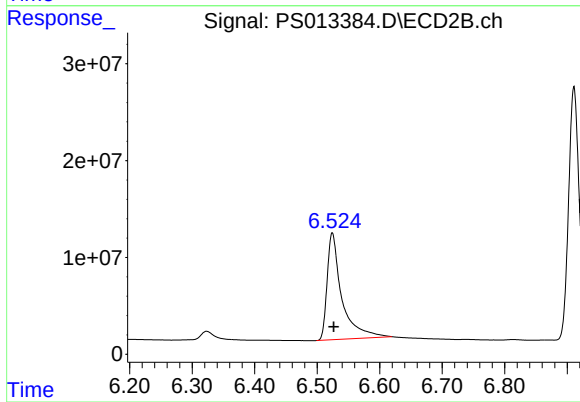
R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 470701272
Conc: 765.15 ng/ml



#3 4-Nitrophenol

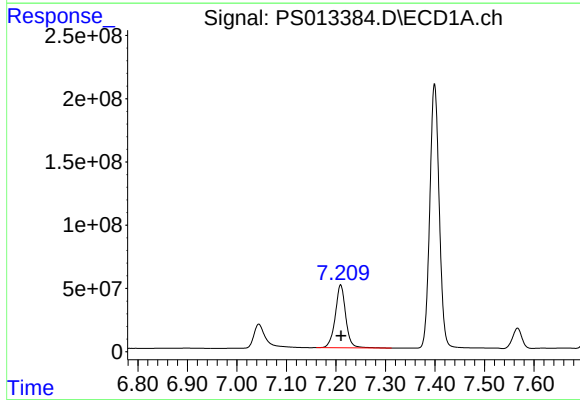
R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 317666624
Conc: 744.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



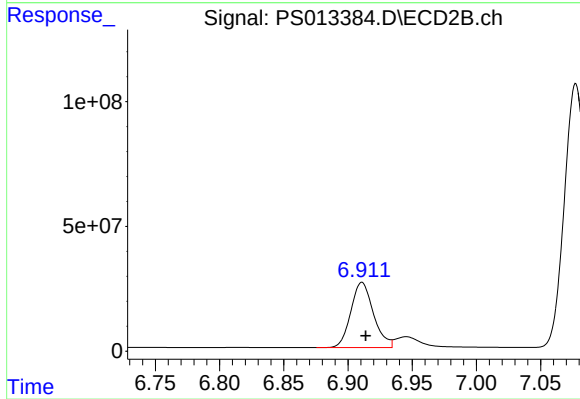
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.002 min
Response: 180471945
Conc: 757.81 ng/ml



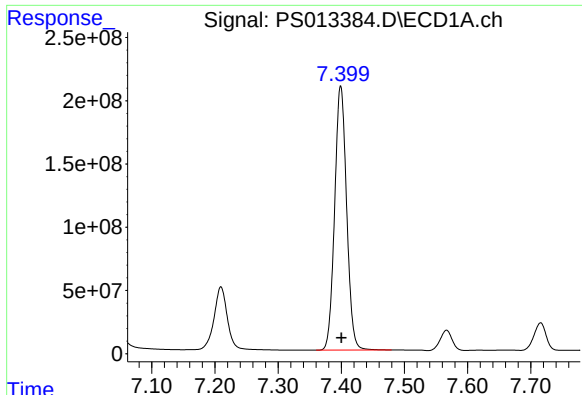
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 731453971
Conc: 818.25 ng/ml



#4 2,4-DCAA

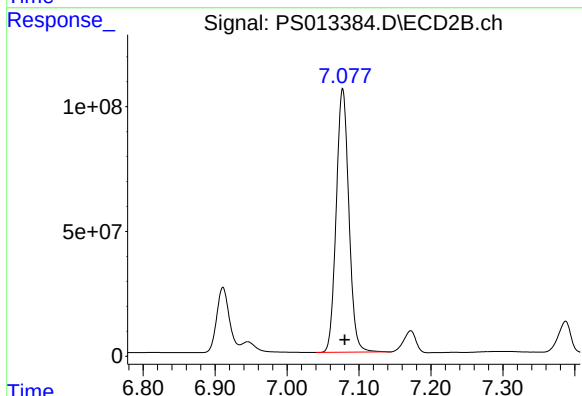
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 320083756
Conc: 822.65 ng/ml



#5 DICAMBA

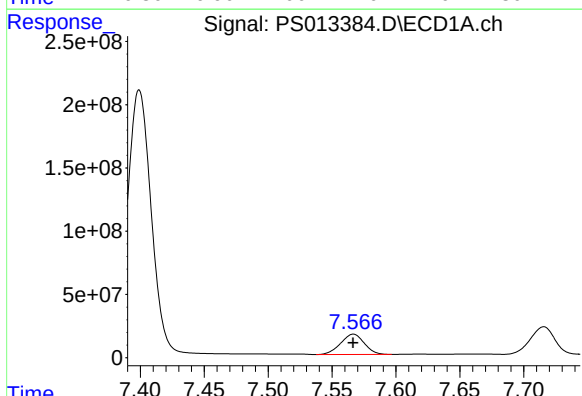
R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 2751873534
Conc: 770.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



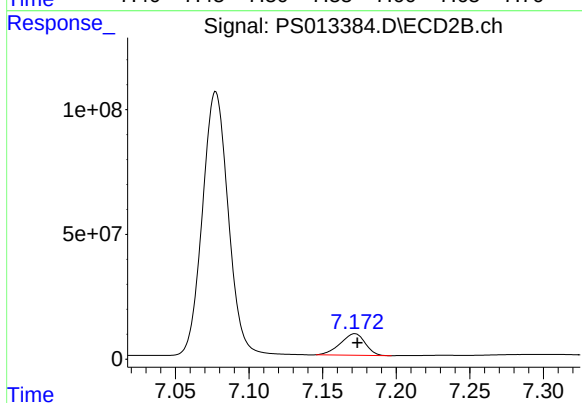
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 1289380807
Conc: 776.72 ng/ml



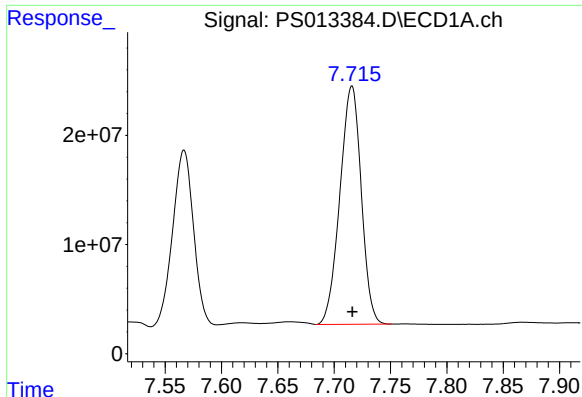
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 206902936
Conc: 77.72 ug/ml



#6 MCP

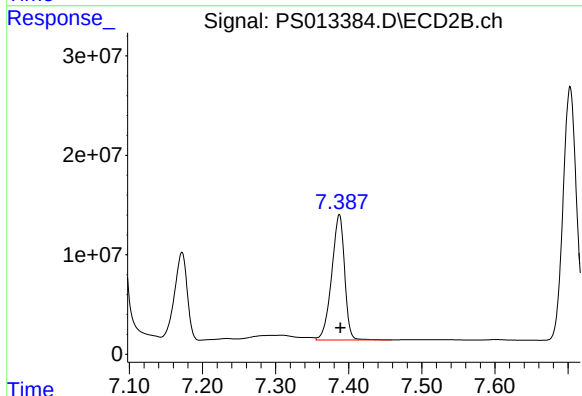
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 101502766
Conc: 76.69 ug/ml



#7 MCPA

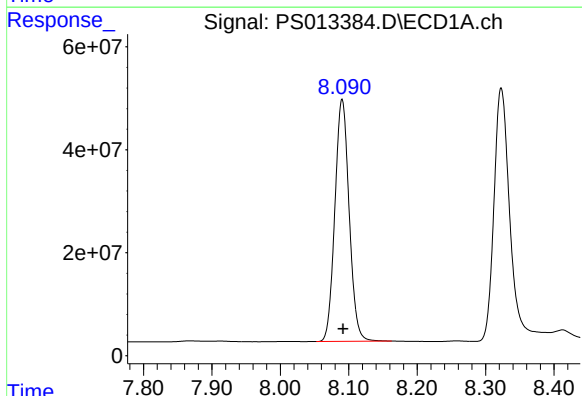
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 287290230
Conc: 75.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



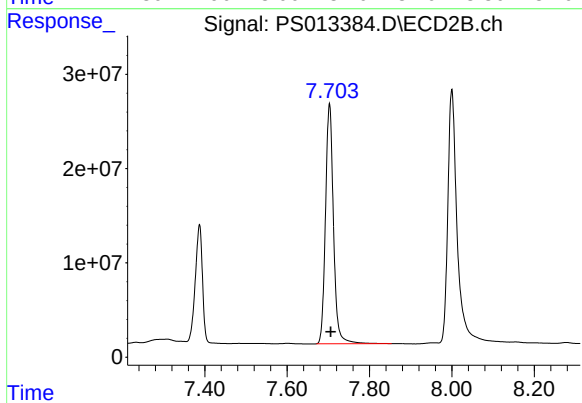
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 154685640
Conc: 72.70 ug/ml



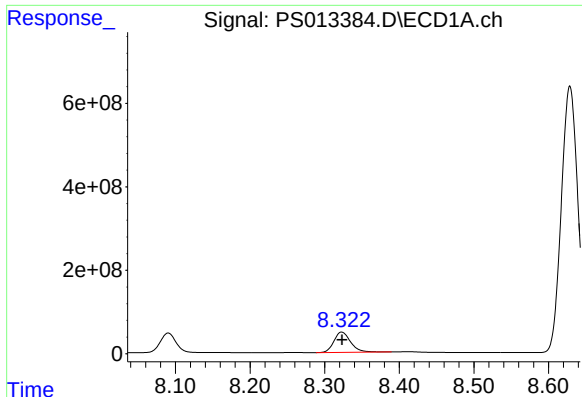
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.001 min
Response: 681969462
Conc: 761.56 ng/ml



#8 DICHLORPROP

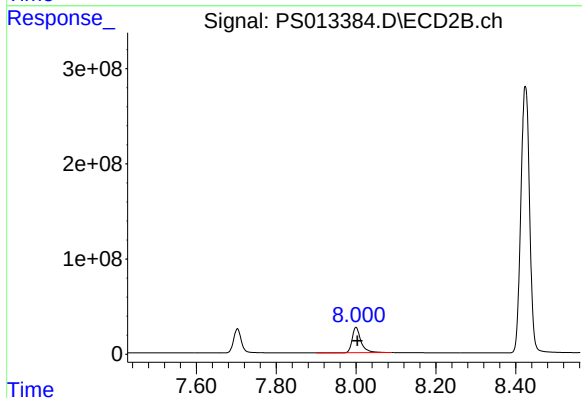
R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 343755390
Conc: 769.10 ng/ml



#9 2,4-D

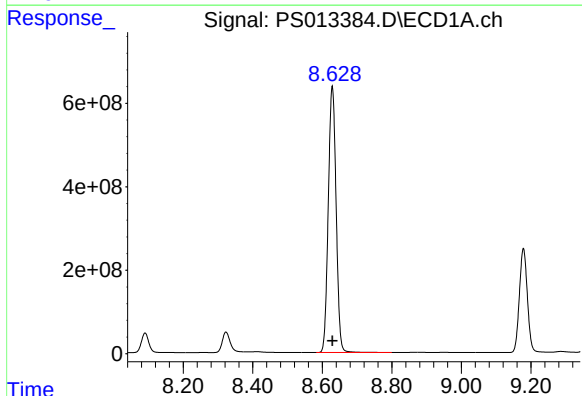
R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 755597881
Conc: 799.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



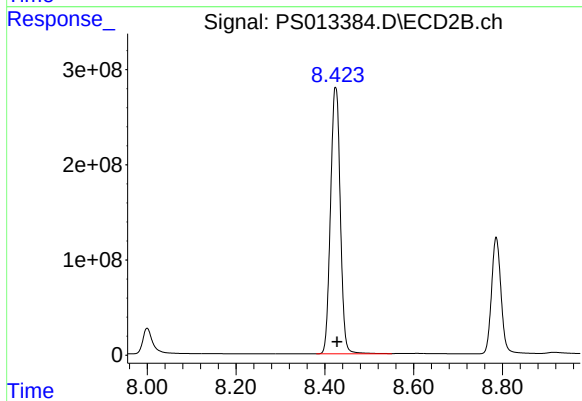
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 410536100
Conc: 773.57 ng/ml



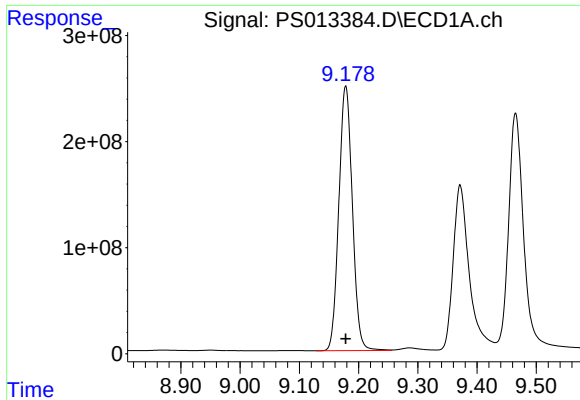
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 9959901063
Conc: 773.87 ng/ml



#10 Pentachlorophenol

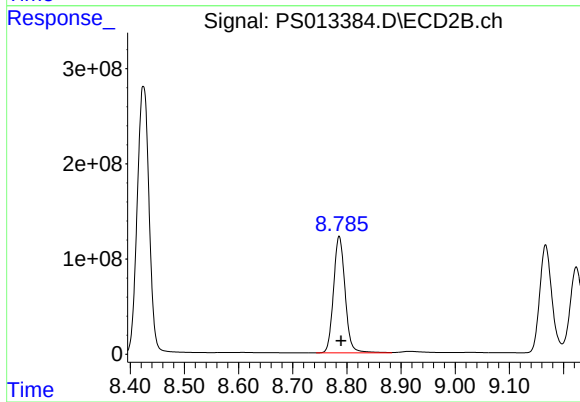
R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 4271950106
Conc: 773.03 ng/ml



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

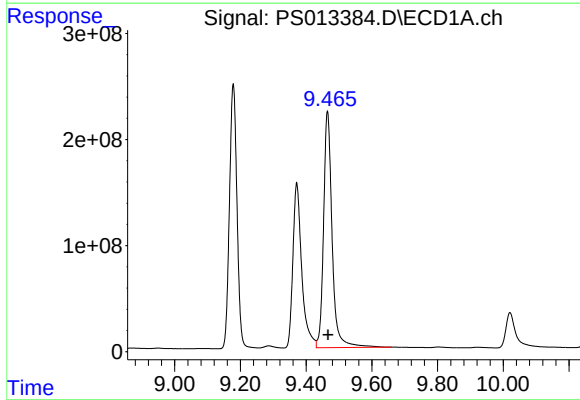
R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 3962057175
Conc: 771.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



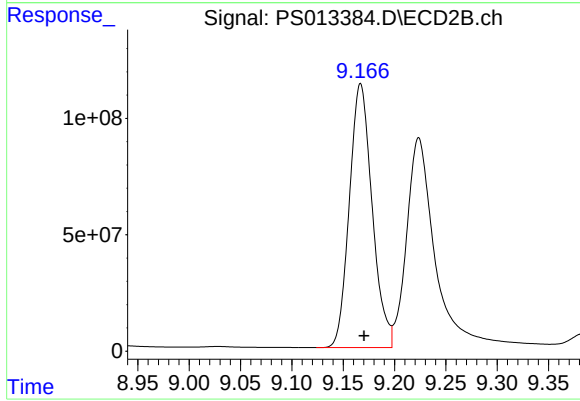
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.004 min
Response: 1816713920
Conc: 783.92 ng/ml



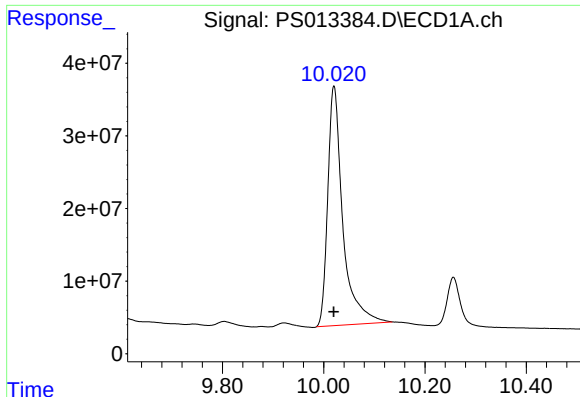
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 4026707781
Conc: 760.89 ng/ml



#12 2,4,5-T

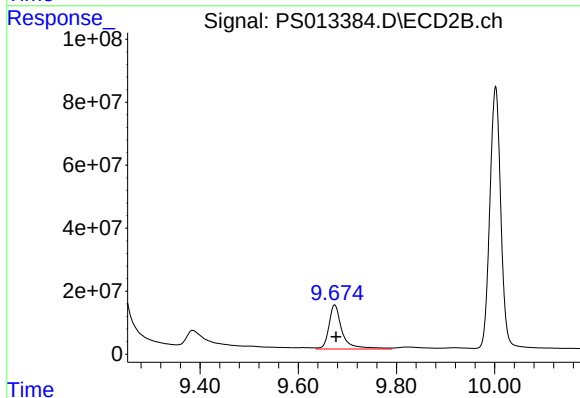
R.T.: 9.167 min
Delta R.T.: -0.003 min
Response: 1750407208
Conc: 790.25 ng/ml



#13 2,4-DB

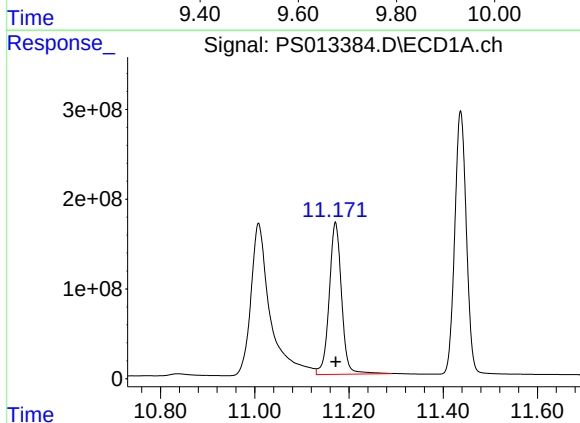
R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 682124776
Conc: 809.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



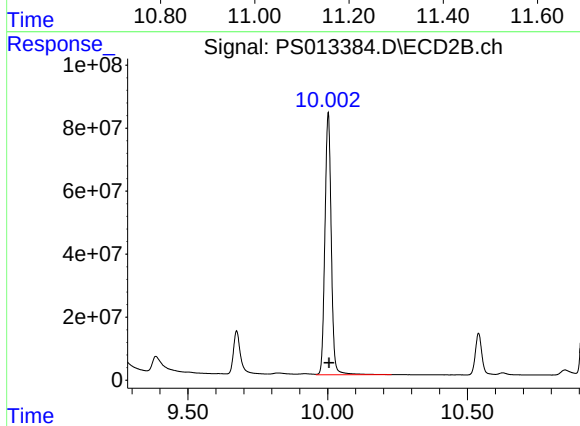
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.003 min
Response: 263295814
Conc: 811.28 ng/ml



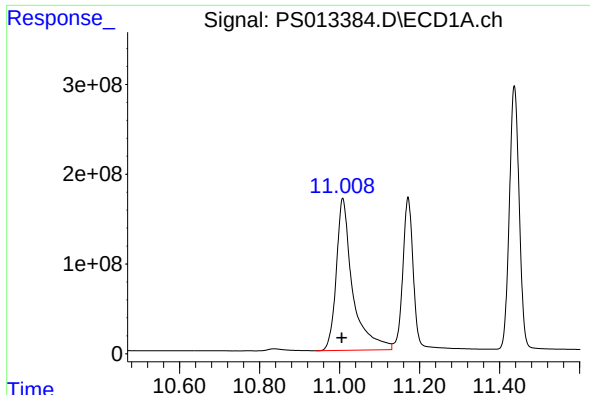
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 3079865431
Conc: 746.90 ng/ml



#14 DINOSEB

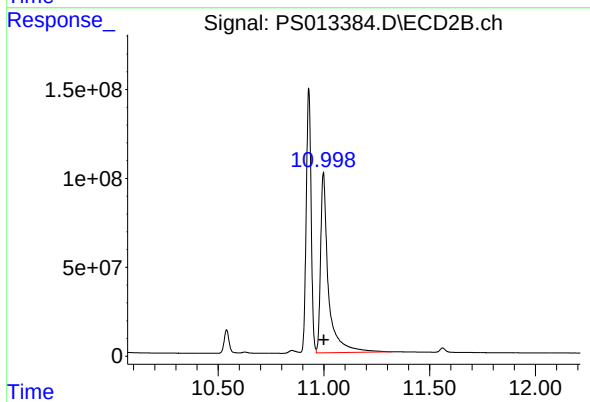
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 1302854141
Conc: 772.80 ng/ml



#15 Picloram

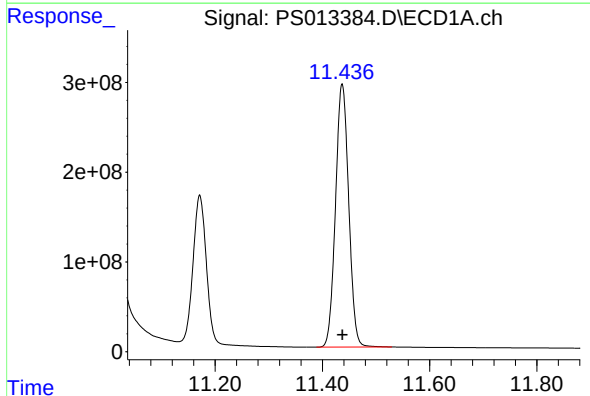
R.T.: 11.008 min
Delta R.T.: 0.002 min
Response: 4810942659
Conc: 731.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



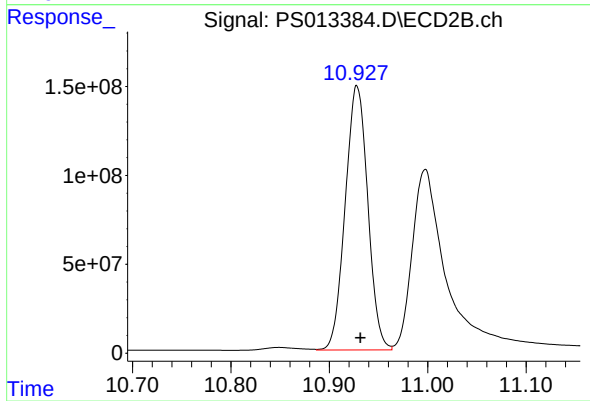
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.002 min
Response: 2611554985
Conc: 723.53 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 4999827208
Conc: 769.90 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.004 min
Response: 2369637376
Conc: 789.29 ng/ml