

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021120\
 Data File : PS008778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2020 13:07
 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: Feb 12 03:29:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 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	7.250	6.943	1753.3E6	761.4E6	816.889	821.507
Target Compounds							
1) T	Dalapon	3.050	2.633	2042.8E6	1037.9E6	805.437	865.437
2) T	3,5-DICHL...	6.457	6.085	2091.3E6	1053.0E6	740.478	765.328
3) T	4-Nitroph...	7.078	6.543	762.0E6	407.1E6	702.531	715.959
5) T	DICAMBA	7.444	7.114	6043.0E6	3029.9E6	749.200	778.614
6) T	MCPD	7.615	7.213	438.9E6	226.3E6	71.403	77.102
7) T	MCPA	7.764	7.429	616.6E6	307.6E6	71.780	73.712
8) T	DICHLORPROP	8.138	7.743	1462.4E6	721.2E6	739.158	757.033
9) T	2,4-D	8.367	8.037	1572.5E6	861.0E6	734.780	754.334
10) T	Pentachlo...	8.681	8.471	21906.5E6	10483.8E6	770.574	794.888
11) T	2,4,5-TP ...	9.231	8.832	8385.8E6	3977.7E6	750.205	776.117
12) T	2,4,5-T	9.515	9.211	8232.5E6	3985.2E6	747.993	771.198
13) T	2,4-DB	10.069	9.720	1125.4E6	512.5E6	691.864	732.948
14) T	DINOSEB	11.235	10.055	6256.9E6	2869.0E6	741.462	781.101
15) T	Picloram	11.048	11.036	10658.7E6	5566.6E6	703.837	737.482
16) T	DCPA	11.500	10.987	10447.5E6	5073.5E6	745.245	780.037

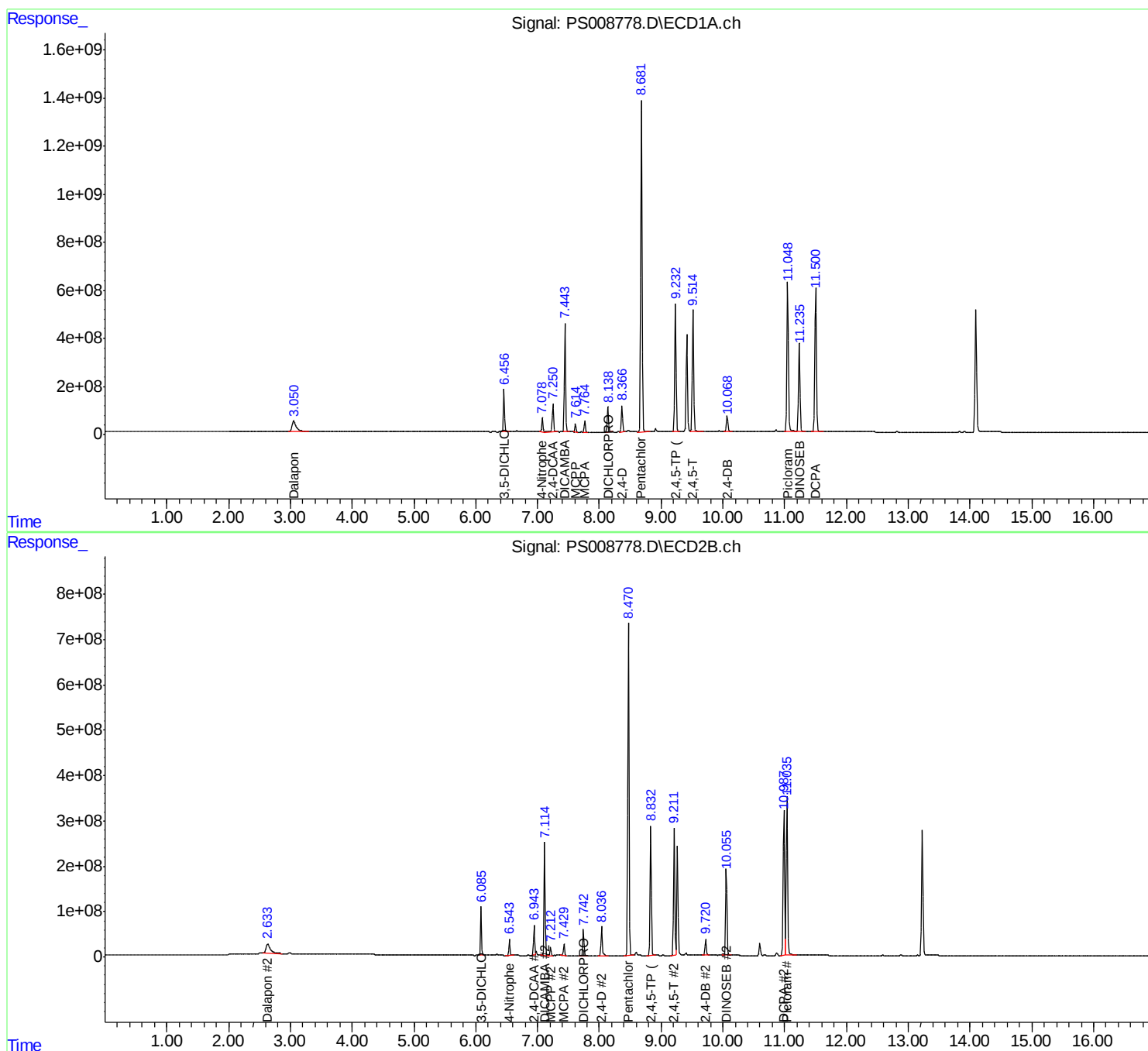
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

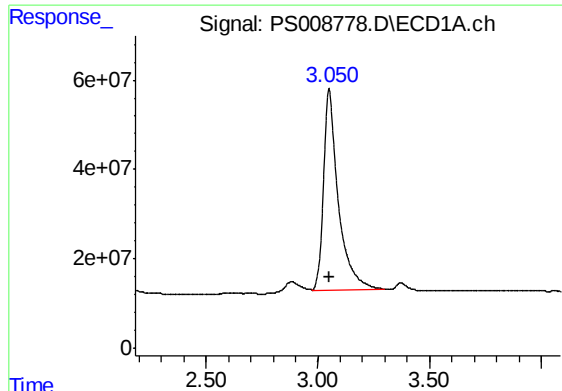
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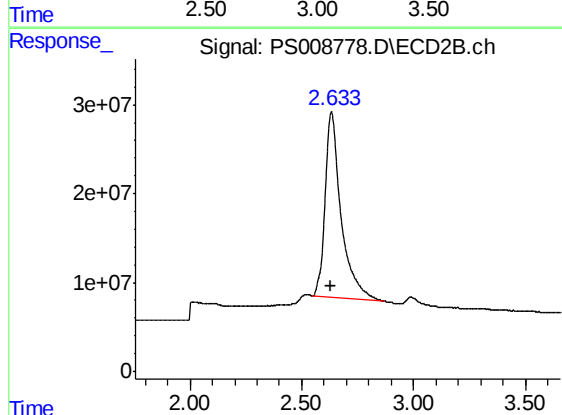




#1 Dalapon

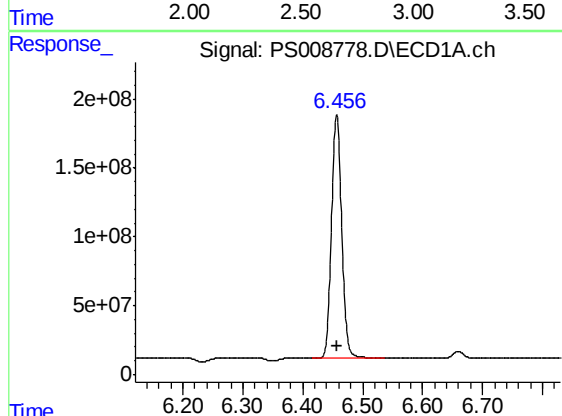
R.T.: 3.050 min
Delta R.T.: 0.000 min
Response: 2042813229
Conc: 805.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



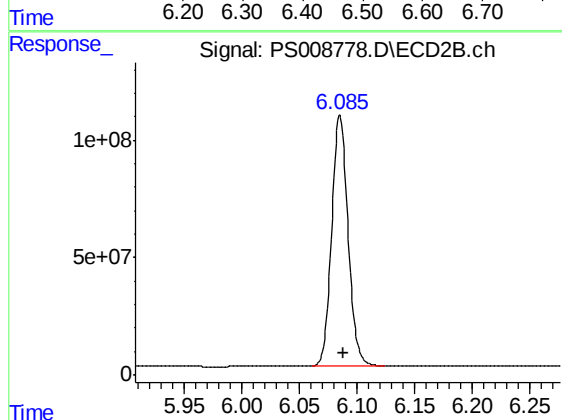
#1 Dalapon

R.T.: 2.633 min
Delta R.T.: 0.001 min
Response: 1037933698
Conc: 865.44 ng/ml



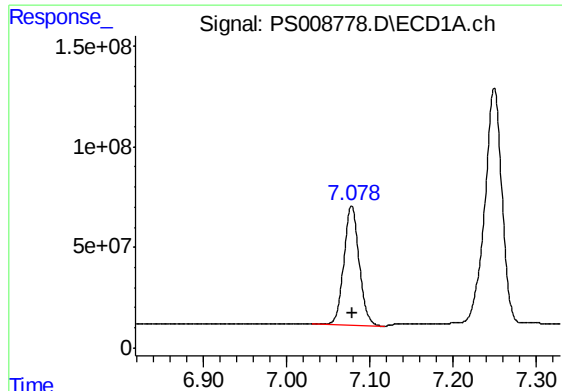
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.457 min
Delta R.T.: -0.002 min
Response: 2091262943
Conc: 740.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

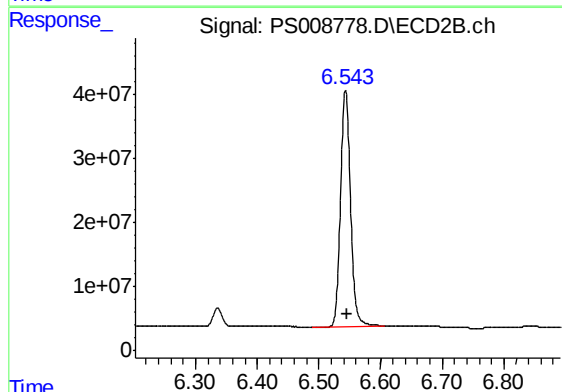
R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 1053002762
Conc: 765.33 ng/ml



#3 4-Nitrophenol

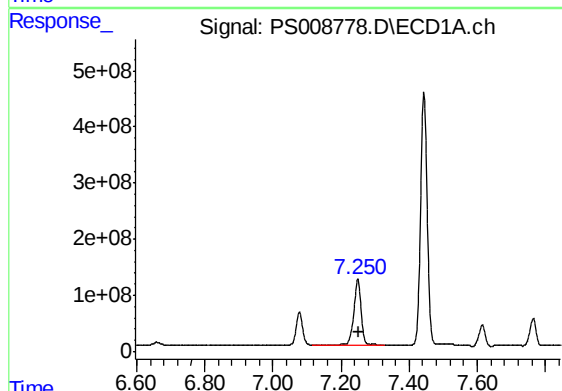
R.T.: 7.078 min
Delta R.T.: -0.001 min
Response: 762040718
Conc: 702.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



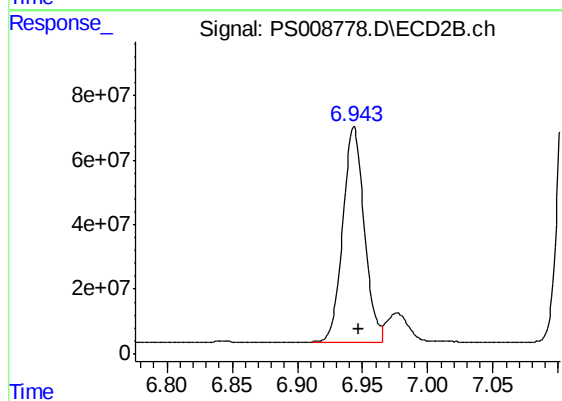
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: -0.003 min
Response: 407078509
Conc: 715.96 ng/ml



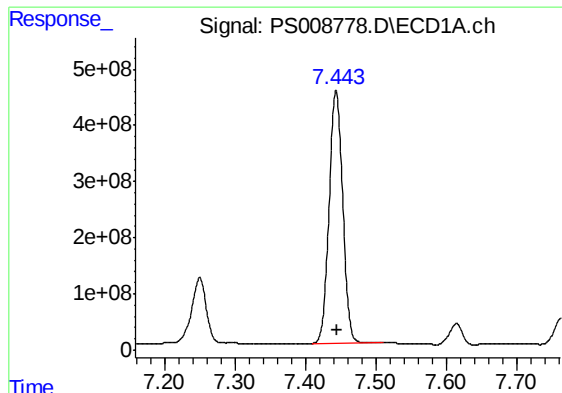
#4 2,4-DCAA

R.T.: 7.250 min
Delta R.T.: -0.002 min
Response: 1753295969
Conc: 816.89 ng/ml



#4 2,4-DCAA

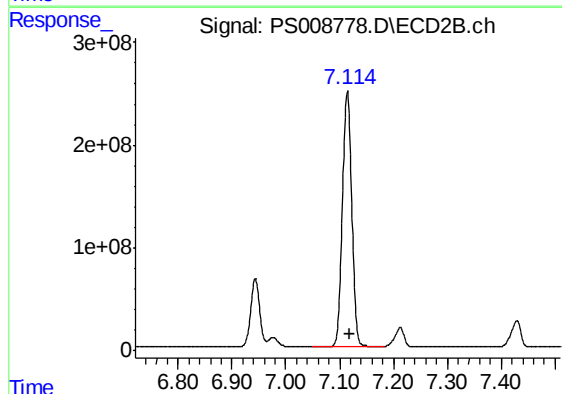
R.T.: 6.943 min
Delta R.T.: -0.003 min
Response: 761392643
Conc: 821.51 ng/ml



#5 DICAMBA

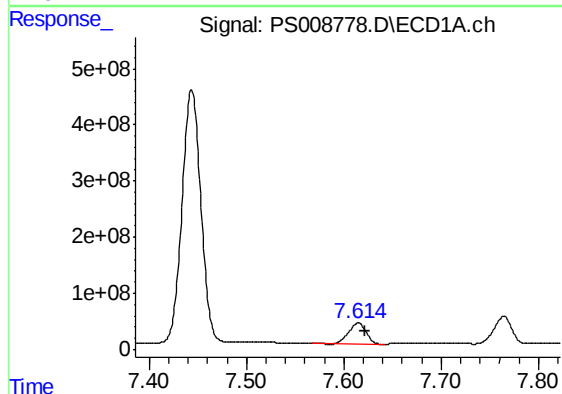
R.T.: 7.444 min
Delta R.T.: -0.002 min
Response: 6042958483
Conc: 749.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



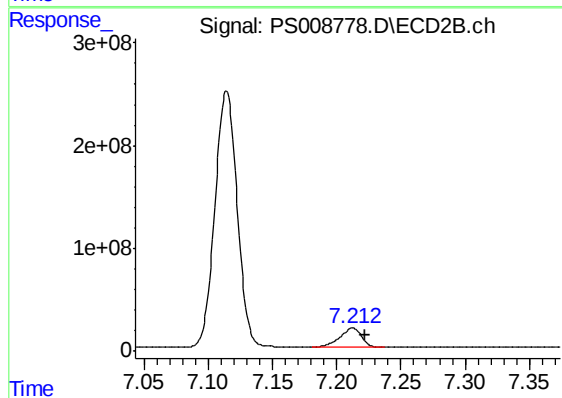
#5 DICAMBA

R.T.: 7.114 min
Delta R.T.: -0.004 min
Response: 3029862328
Conc: 778.61 ng/ml



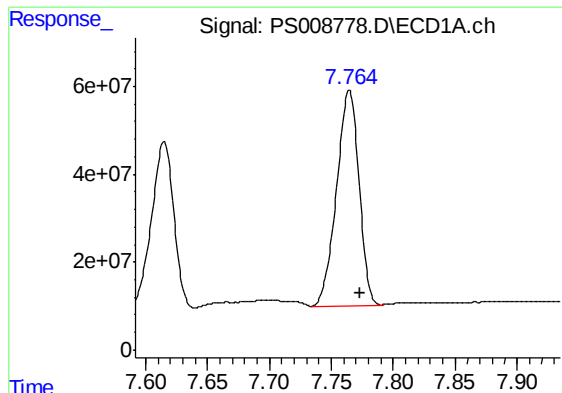
#6 MCPP

R.T.: 7.615 min
Delta R.T.: -0.007 min
Response: 438896849
Conc: 71.40 ug/ml



#6 MCPP

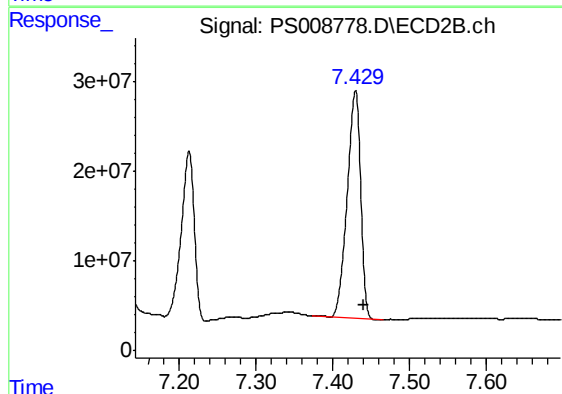
R.T.: 7.213 min
Delta R.T.: -0.010 min
Response: 226255723
Conc: 77.10 ug/ml



#7 MCPA

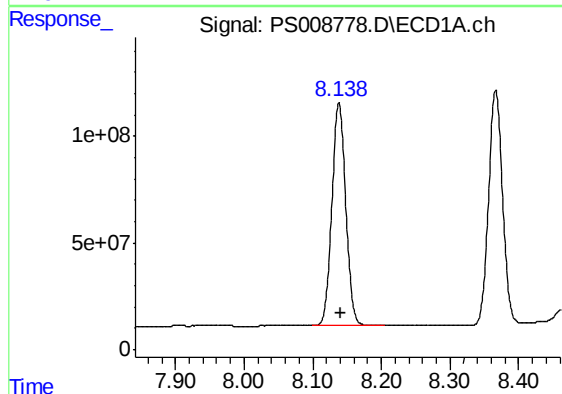
R.T.: 7.764 min
Delta R.T.: -0.009 min
Response: 616624899
Conc: 71.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



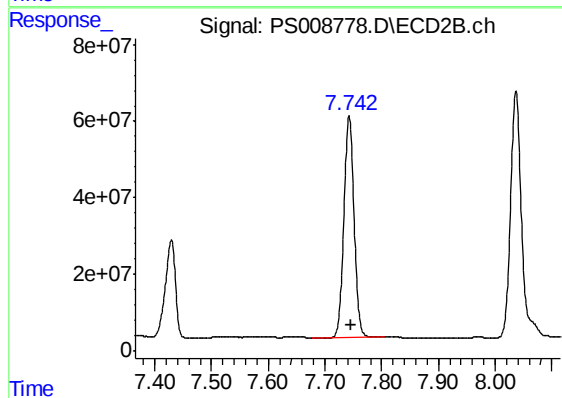
#7 MCPA

R.T.: 7.429 min
Delta R.T.: -0.012 min
Response: 307643611
Conc: 73.71 ug/ml



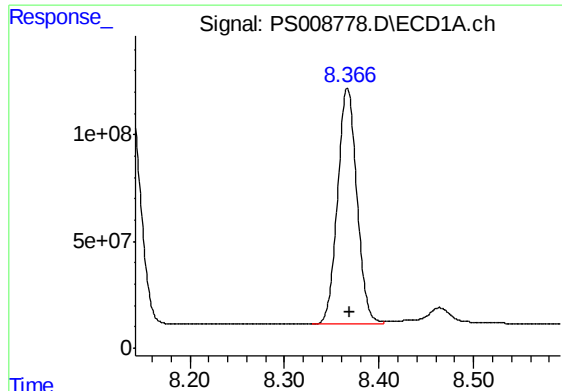
#8 DICHLORPROP

R.T.: 8.138 min
Delta R.T.: -0.003 min
Response: 1462406571
Conc: 739.16 ng/ml



#8 DICHLORPROP

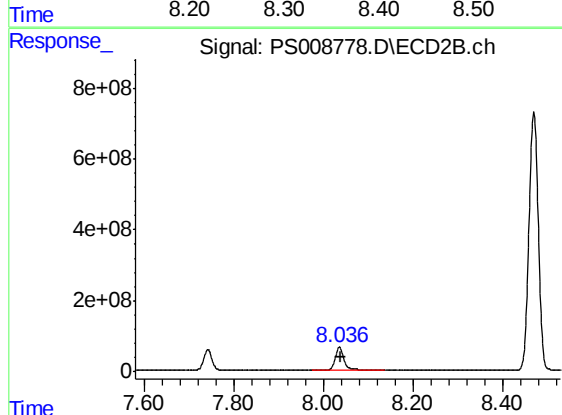
R.T.: 7.743 min
Delta R.T.: -0.004 min
Response: 721226441
Conc: 757.03 ng/ml



#9 2,4-D

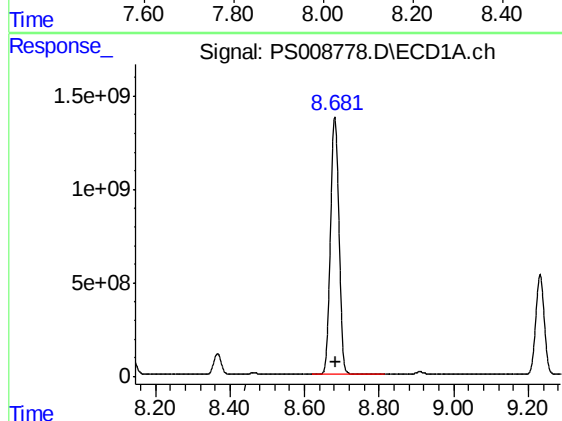
R.T.: 8.367 min
Delta R.T.: -0.002 min
Response: 1572473429
Conc: 734.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



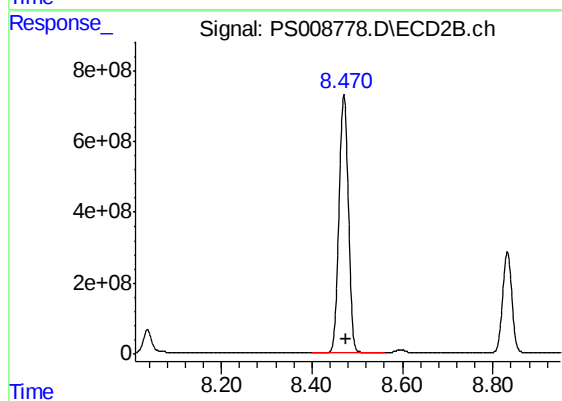
#9 2,4-D

R.T.: 8.037 min
Delta R.T.: -0.004 min
Response: 861040603
Conc: 754.33 ng/ml



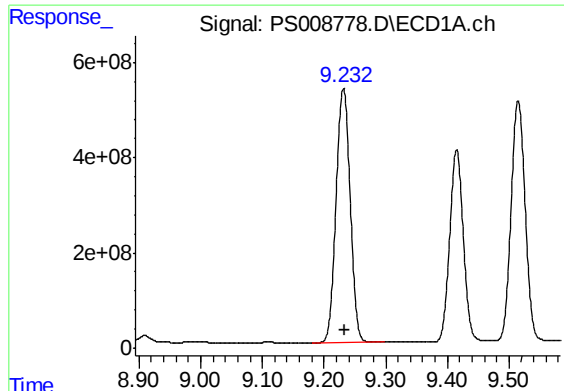
#10 Pentachlorophenol

R.T.: 8.681 min
Delta R.T.: -0.002 min
Response: 21906492459
Conc: 770.57 ng/ml



#10 Pentachlorophenol

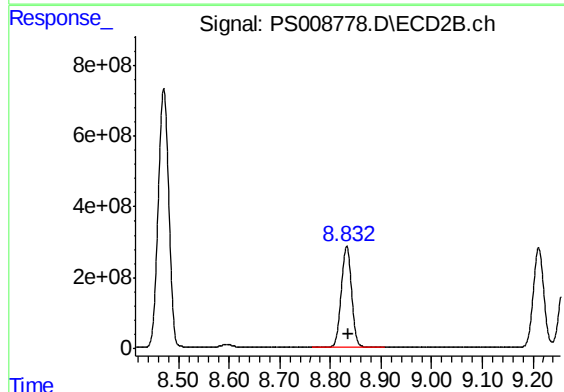
R.T.: 8.471 min
Delta R.T.: -0.005 min
Response: 10483847660
Conc: 794.89 ng/ml



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

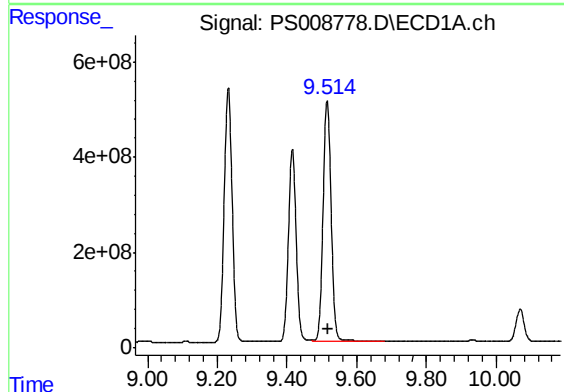
R.T.: 9.231 min
Delta R.T.: -0.002 min
Response: 8385786590
Conc: 750.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



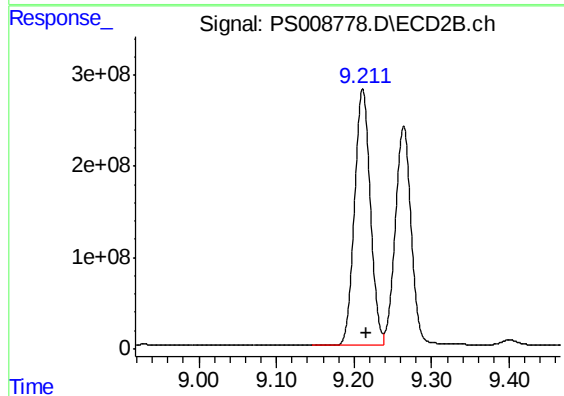
#11 2,4,5-TP (SILVEX)

R.T.: 8.832 min
Delta R.T.: -0.004 min
Response: 3977749721
Conc: 776.12 ng/ml



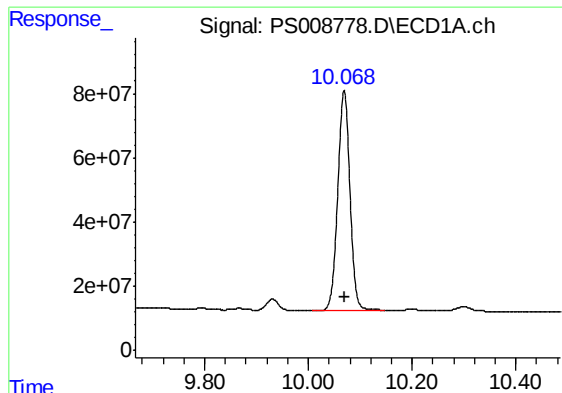
#12 2,4,5-T

R.T.: 9.515 min
Delta R.T.: -0.003 min
Response: 8232467877
Conc: 747.99 ng/ml



#12 2,4,5-T

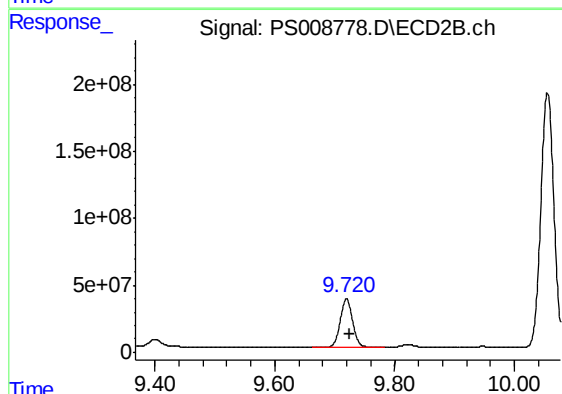
R.T.: 9.211 min
Delta R.T.: -0.004 min
Response: 3985205339
Conc: 771.20 ng/ml



#13 2,4-DB

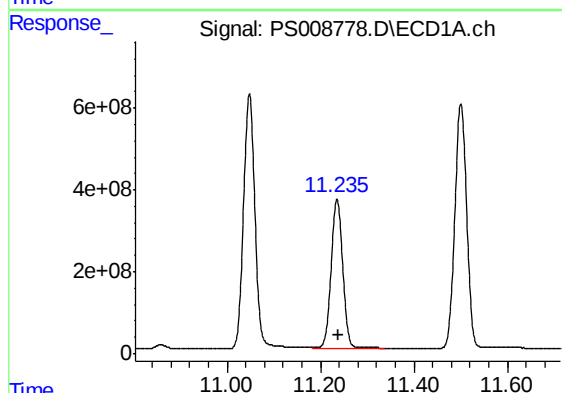
R.T.: 10.069 min
Delta R.T.: -0.002 min
Response: 1125378030
Conc: 691.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



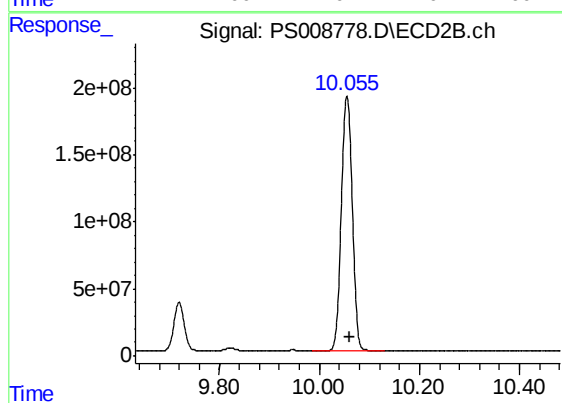
#13 2,4-DB

R.T.: 9.720 min
Delta R.T.: -0.004 min
Response: 512527273
Conc: 732.95 ng/ml



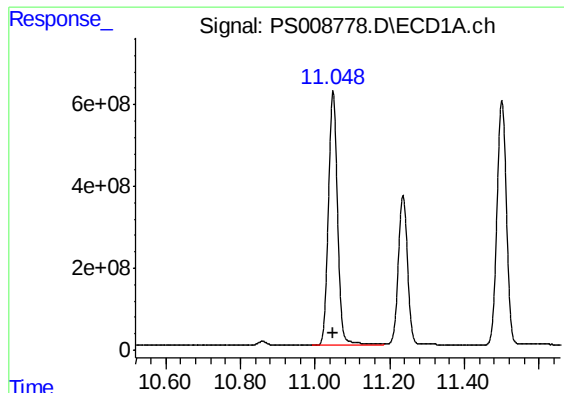
#14 DINOSEB

R.T.: 11.235 min
Delta R.T.: -0.003 min
Response: 6256882209
Conc: 741.46 ng/ml



#14 DINOSEB

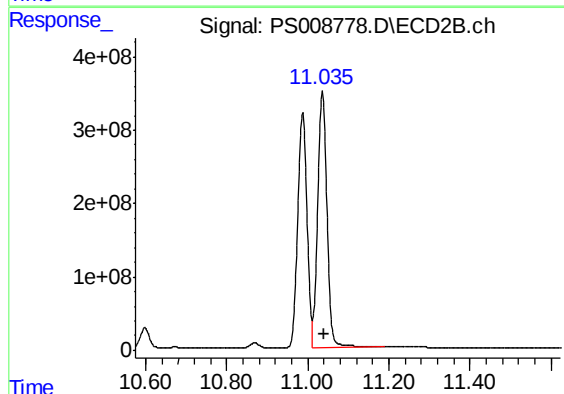
R.T.: 10.055 min
Delta R.T.: -0.005 min
Response: 2869022828
Conc: 781.10 ng/ml



#15 Picloram

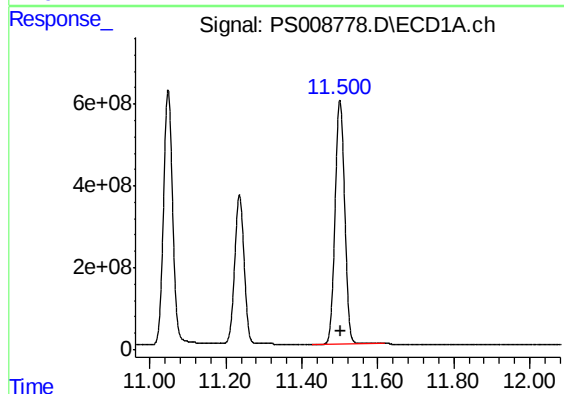
R.T.: 11.048 min
Delta R.T.: -0.002 min
Response: 10658742907
Conc: 703.84 ng/ml

Instrument :
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ClientSampleId :
HSTDCCC750



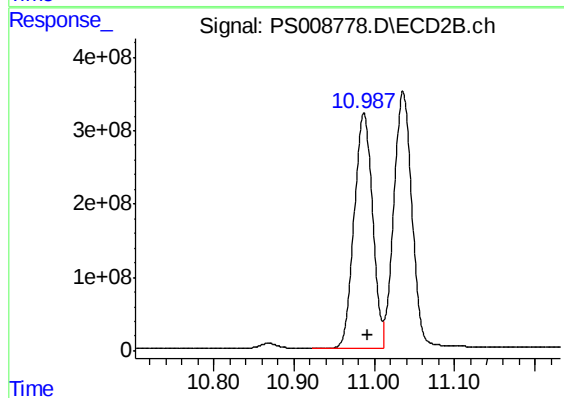
#15 Picloram

R.T.: 11.036 min
Delta R.T.: -0.005 min
Response: 5566581196
Conc: 737.48 ng/ml



#16 DCPA

R.T.: 11.500 min
Delta R.T.: -0.003 min
Response: 10447504740
Conc: 745.24 ng/ml



#16 DCPA

R.T.: 10.987 min
Delta R.T.: -0.005 min
Response: 5073513663
Conc: 780.04 ng/ml