

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021220\
 Data File : PS008818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2020 09:46
 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 15:54:06 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	7.247	6.943	1729.0E6	751.8E6	805.592	811.123
Target Compounds							
1) T	Dalapon	3.049	2.632	2010.0E6	971.0E6	792.500	809.629
2) T	3,5-DICHL...	6.455	6.085	2094.6E6	1034.4E6	741.671	751.785
3) T	4-Nitroph...	7.076	6.543	787.2E6	416.1E6	725.746	731.896
5) T	DICAMBA	7.441	7.114	6138.4E6	3001.2E6	761.037	771.240
6) T	MCPD	7.611	7.212	462.6E6	228.3E6	75.262	77.811
7) T	MCPA	7.762	7.429	643.8E6	315.5E6	74.942	75.600
8) T	DICHLORPROP	8.135	7.742	1486.5E6	717.1E6	751.312	752.743
9) T	2,4-D	8.363	8.035	1586.0E6	862.0E6	741.111	755.212
10) T	Pentachlo...	8.678	8.470	21671.6E6	10198.4E6	762.313	773.245
11) T	2,4,5-TP ...	9.228	8.831	8456.9E6	3947.4E6	756.566	770.202
12) T	2,4,5-T	9.512	9.210	8274.4E6	3984.3E6	751.802	771.028
13) T	2,4-DB	10.065	9.718	1205.6E6	524.3E6	741.181	749.729
14) T	DINOSEB	11.232	10.054	6323.8E6	2836.9E6	749.397	772.360
15) T	Picloram	11.045	11.034	11101.1E6	5623.8E6	733.049	745.068
16) T	DCPA	11.497	10.985	10436.6E6	5030.2E6	744.464	773.379

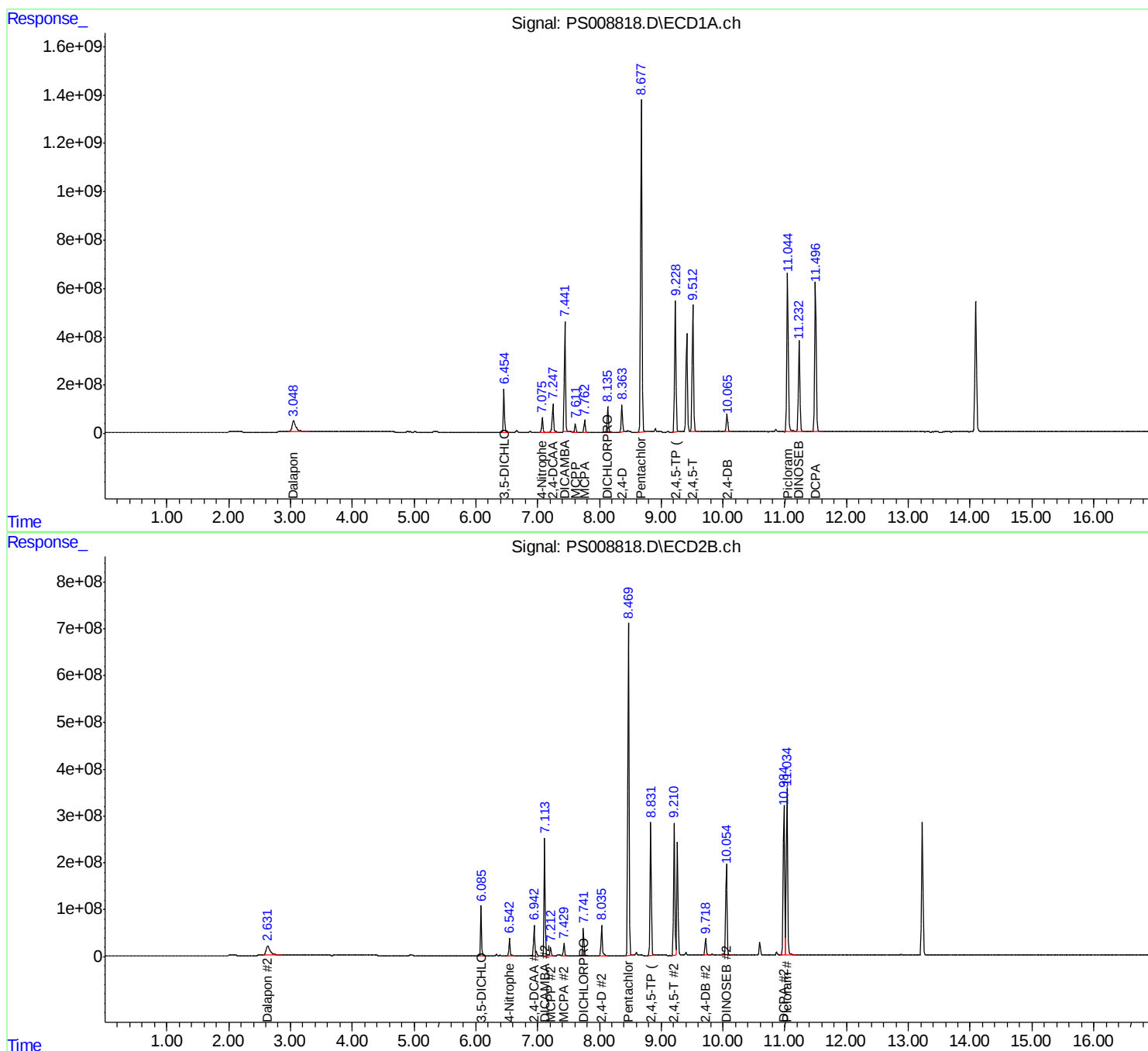
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

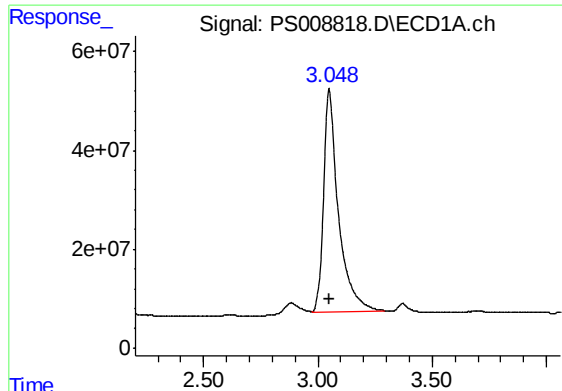
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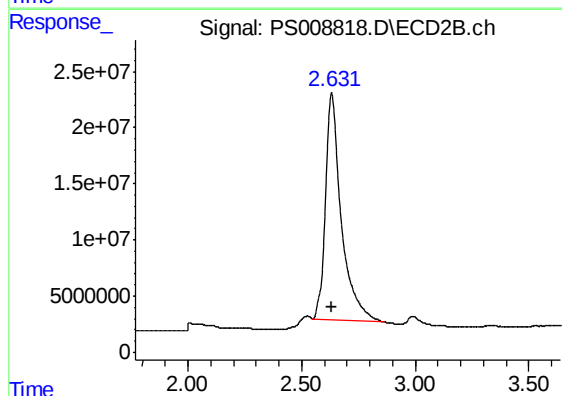




#1 Dalapon

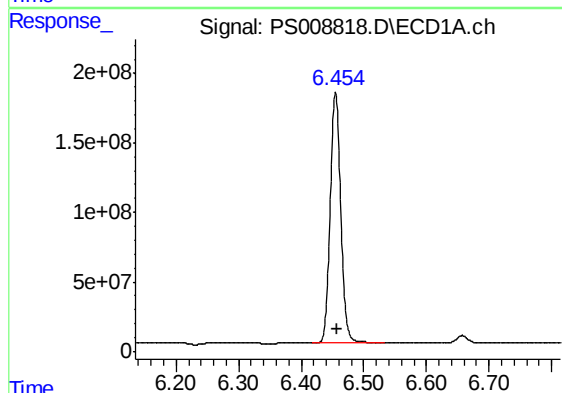
R.T.: 3.049 min
Delta R.T.: -0.002 min
Response: 2010003086
Conc: 792.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



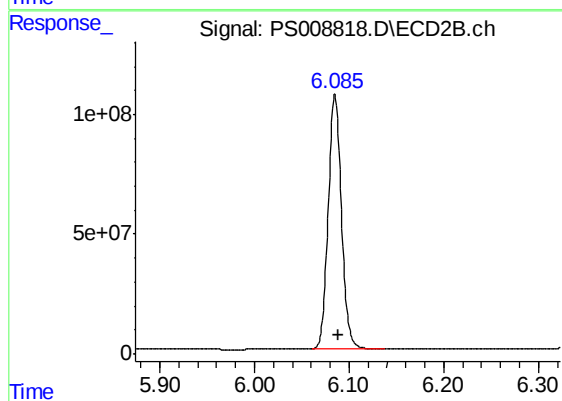
#1 Dalapon

R.T.: 2.632 min
Delta R.T.: 0.000 min
Response: 971002619
Conc: 809.63 ng/ml



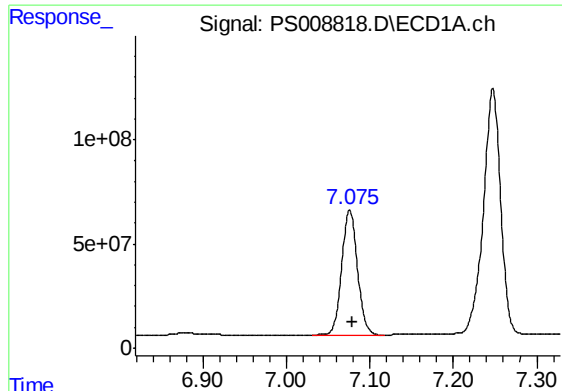
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: -0.003 min
Response: 2094632125
Conc: 741.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

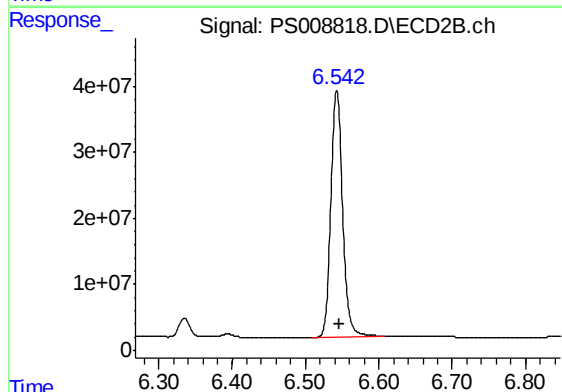
R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 1034369400
Conc: 751.79 ng/ml



#3 4-Nitrophenol

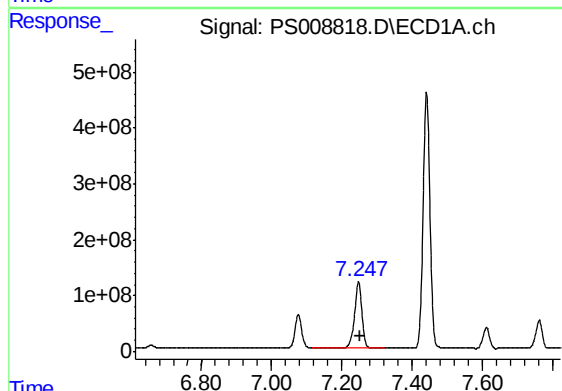
R.T.: 7.076 min
Delta R.T.: -0.003 min
Response: 787223128
Conc: 725.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



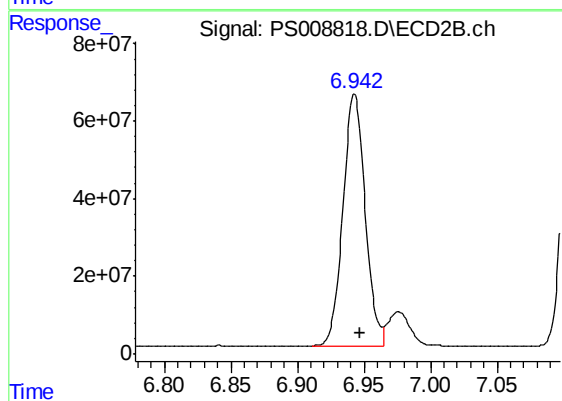
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: -0.003 min
Response: 416139946
Conc: 731.90 ng/ml



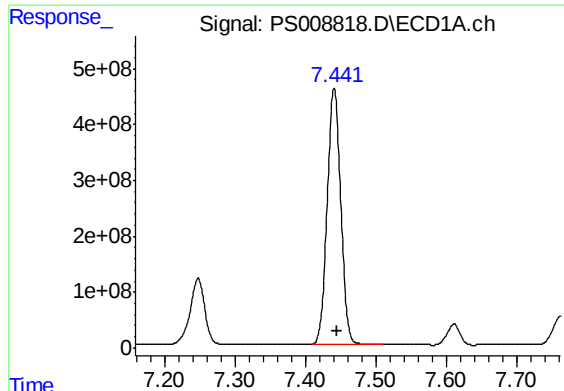
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: -0.004 min
Response: 1729049900
Conc: 805.59 ng/ml



#4 2,4-DCAA

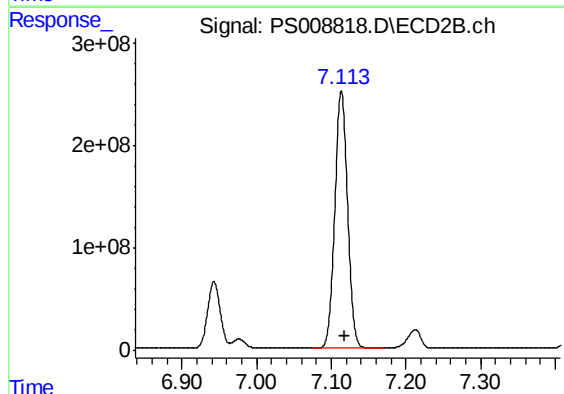
R.T.: 6.943 min
Delta R.T.: -0.004 min
Response: 751768185
Conc: 811.12 ng/ml



#5 DICAMBA

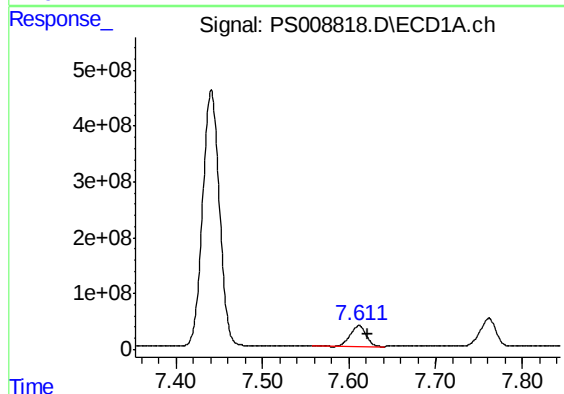
R.T.: 7.441 min
Delta R.T.: -0.004 min
Response: 6138431921
Conc: 761.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



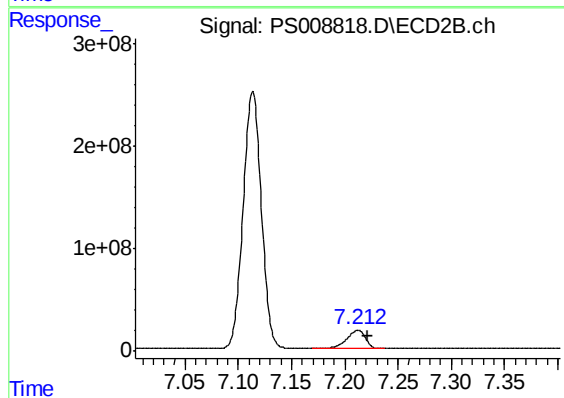
#5 DICAMBA

R.T.: 7.114 min
Delta R.T.: -0.005 min
Response: 3001164788
Conc: 771.24 ng/ml



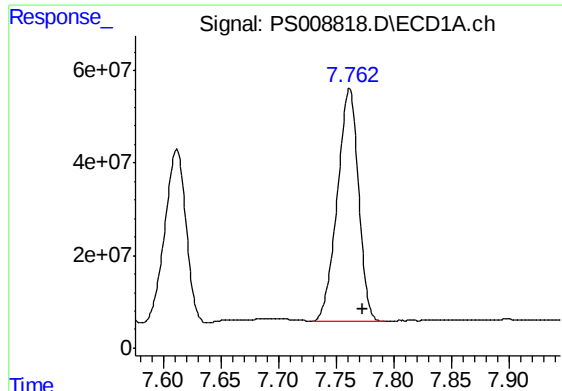
#6 MCPP

R.T.: 7.611 min
Delta R.T.: -0.010 min
Response: 462615105
Conc: 75.26 ug/ml



#6 MCPP

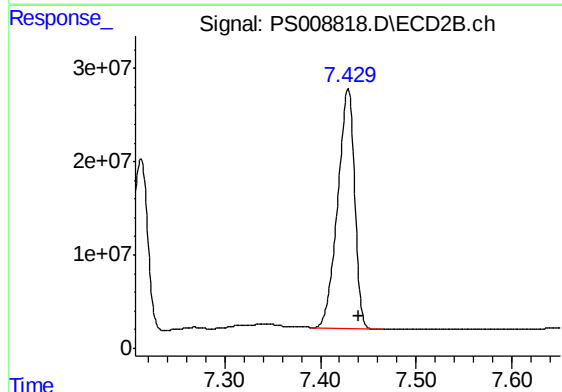
R.T.: 7.212 min
Delta R.T.: -0.010 min
Response: 228335642
Conc: 77.81 ug/ml



#7 MCPA

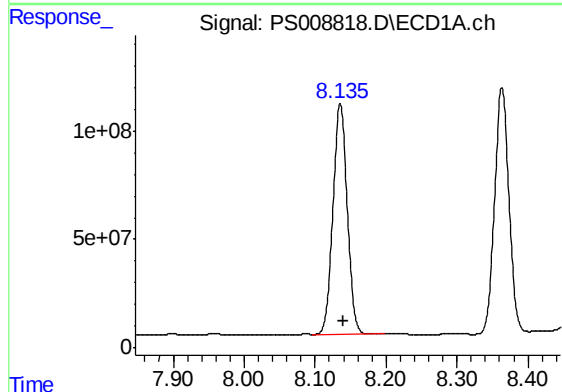
R.T.: 7.762 min
Delta R.T.: -0.012 min
Response: 643782142
Conc: 74.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



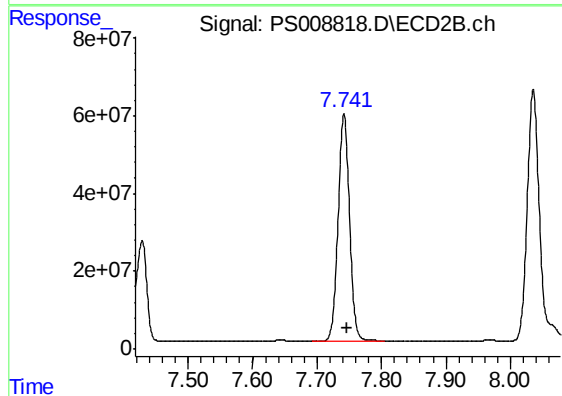
#7 MCPA

R.T.: 7.429 min
Delta R.T.: -0.012 min
Response: 315524392
Conc: 75.60 ug/ml



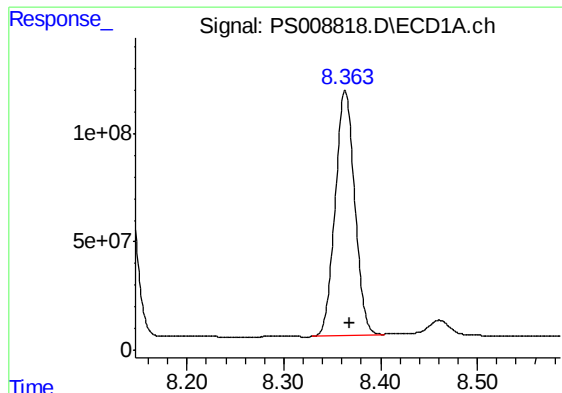
#8 DICHLORPROP

R.T.: 8.135 min
Delta R.T.: -0.005 min
Response: 1486452847
Conc: 751.31 ng/ml



#8 DICHLORPROP

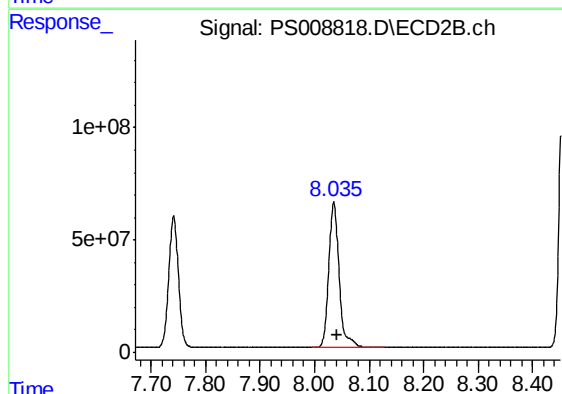
R.T.: 7.742 min
Delta R.T.: -0.005 min
Response: 717139110
Conc: 752.74 ng/ml



#9 2,4-D

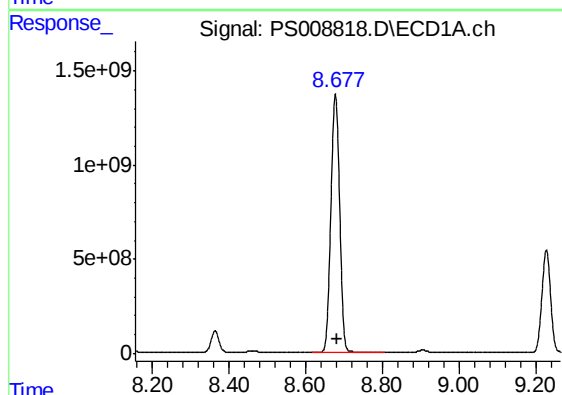
R.T.: 8.363 min
Delta R.T.: -0.005 min
Response: 1586021505
Conc: 741.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



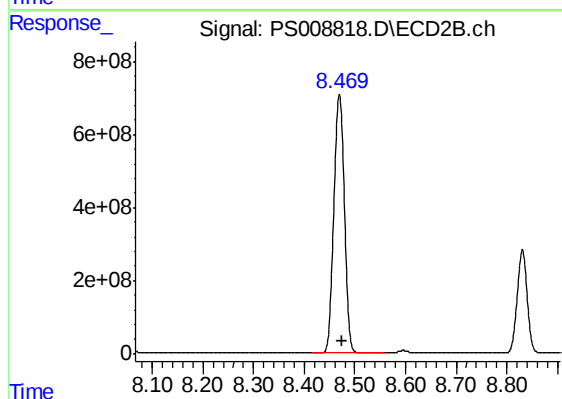
#9 2,4-D

R.T.: 8.035 min
Delta R.T.: -0.005 min
Response: 862042942
Conc: 755.21 ng/ml



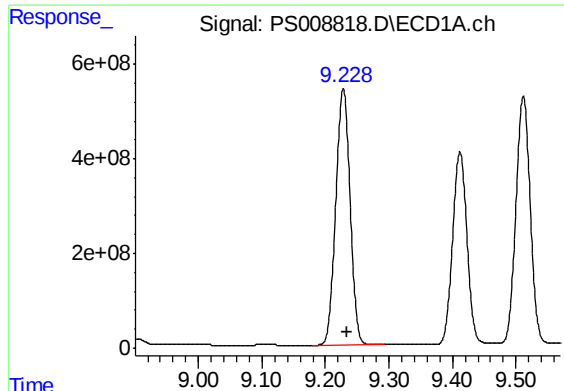
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: -0.005 min
Response: 21671647827
Conc: 762.31 ng/ml



#10 Pentachlorophenol

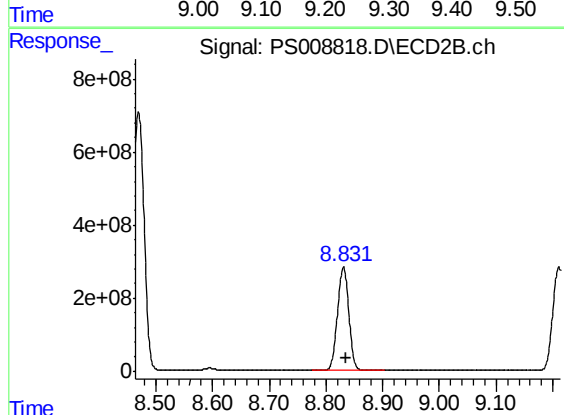
R.T.: 8.470 min
Delta R.T.: -0.006 min
Response: 10198397175
Conc: 773.25 ng/ml



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

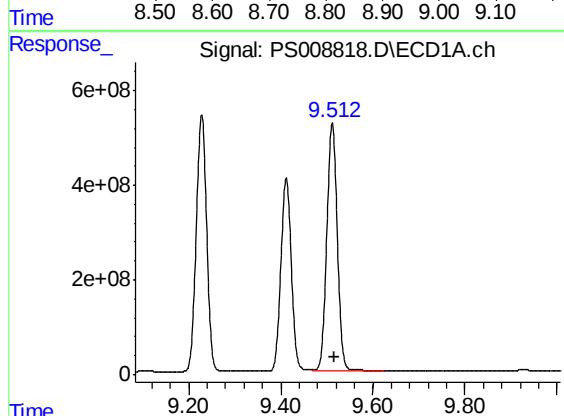
R.T.: 9.228 min
Delta R.T.: -0.006 min
Response: 8456886946
Conc: 756.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



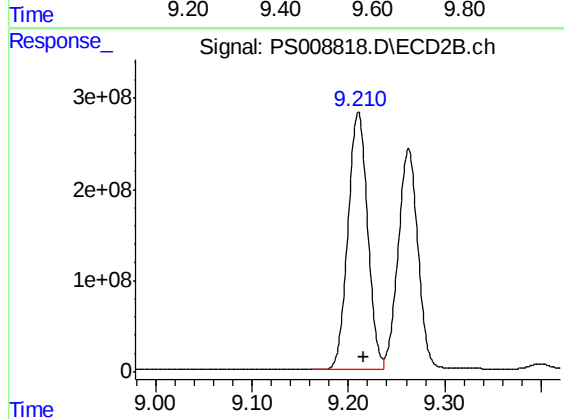
#11 2,4,5-TP (SILVEX)

R.T.: 8.831 min
Delta R.T.: -0.005 min
Response: 3947431836
Conc: 770.20 ng/ml



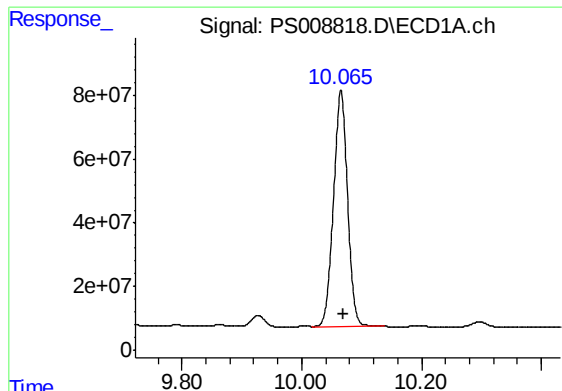
#12 2,4,5-T

R.T.: 9.512 min
Delta R.T.: -0.006 min
Response: 8274388993
Conc: 751.80 ng/ml



#12 2,4,5-T

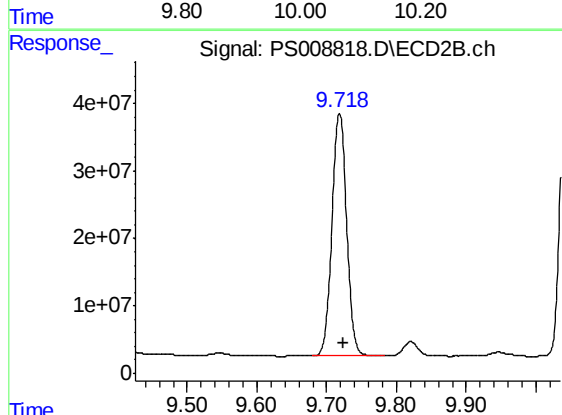
R.T.: 9.210 min
Delta R.T.: -0.005 min
Response: 3984325134
Conc: 771.03 ng/ml



#13 2,4-DB

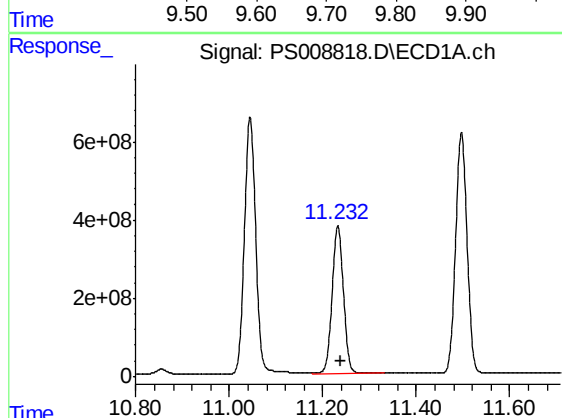
R.T.: 10.065 min
Delta R.T.: -0.005 min
Response: 1205597385
Conc: 741.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



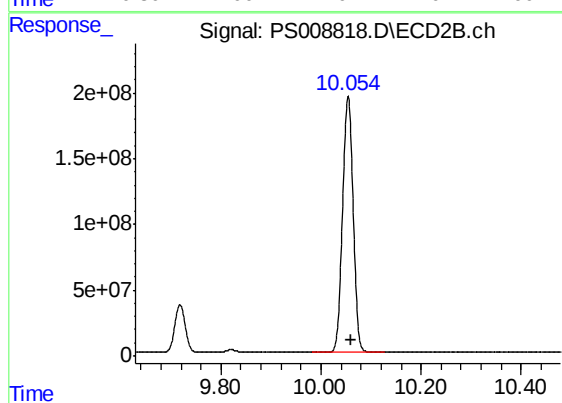
#13 2,4-DB

R.T.: 9.718 min
Delta R.T.: -0.006 min
Response: 524261801
Conc: 749.73 ng/ml



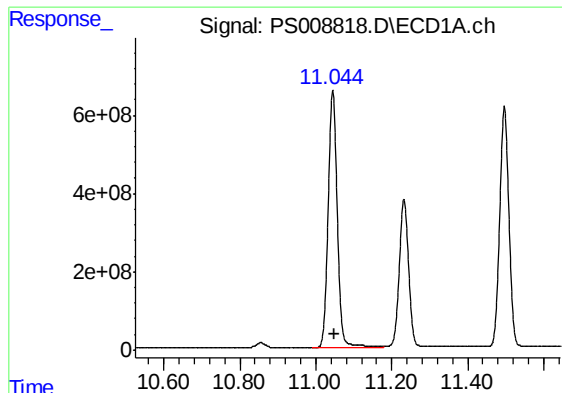
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: -0.006 min
Response: 6323847734
Conc: 749.40 ng/ml



#14 DINOSEB

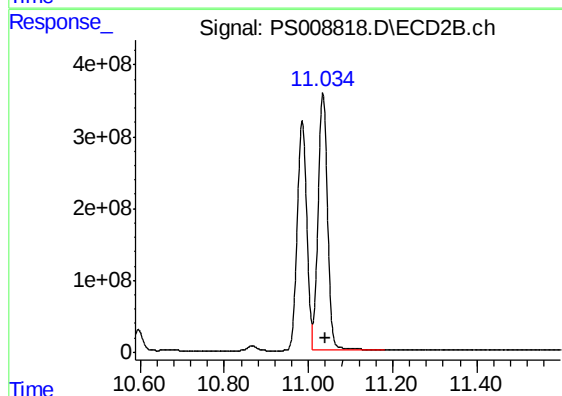
R.T.: 10.054 min
Delta R.T.: -0.006 min
Response: 2836917830
Conc: 772.36 ng/ml



#15 Picloram

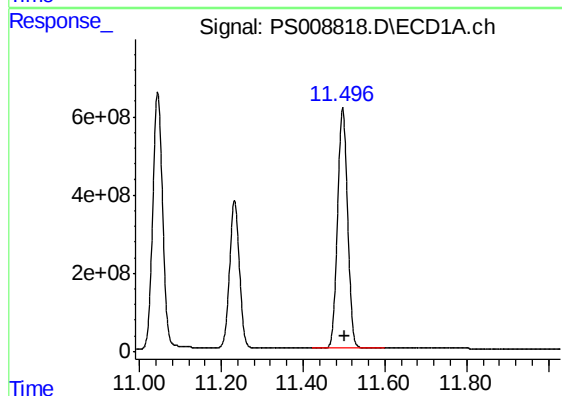
R.T.: 11.045 min
Delta R.T.: -0.005 min
Response: 11101135802
Conc: 733.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



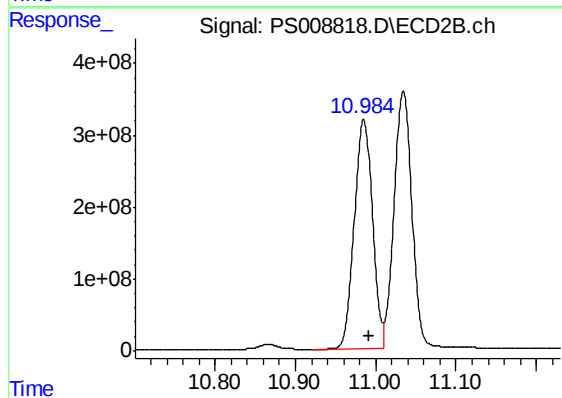
#15 Picloram

R.T.: 11.034 min
Delta R.T.: -0.007 min
Response: 5623840794
Conc: 745.07 ng/ml



#16 DCPA

R.T.: 11.497 min
Delta R.T.: -0.007 min
Response: 10436557070
Conc: 744.46 ng/ml



#16 DCPA

R.T.: 10.985 min
Delta R.T.: -0.007 min
Response: 5030207785
Conc: 773.38 ng/ml