

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072320\
 Data File : PS011360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 22:21
 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: Jul 24 03:47:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.224	6.917	782.0E6	452.7E6	805.859	804.040
Target Compounds							
1) T	Dalapon	3.038	2.624	844.6E6	522.3E6	701.859	680.419
2) T	3,5-DICHL...	6.438	6.068	1009.0E6	634.2E6	754.053	755.094
3) T	4-Nitroph...	7.055	6.523	330.3E6	244.6E6	749.289	745.927
5) T	DICAMBA	7.415	7.085	2955.8E6	1747.7E6	762.605	763.220
6) T	MCPD	7.586	7.184	227.7E6	147.8E6	75.203	77.477
7) T	MCPA	7.735	7.400	322.7E6	220.1E6	75.666	76.363
8) T	DICHLORPROP	8.107	7.711	697.4E6	456.0E6	743.865	757.586
9) T	2,4-D	8.337	8.005	722.4E6	566.8E6	759.500	756.026
10) T	Pentachlo...	8.648	8.435	10021.1E6	5399.1E6	758.100	774.652
11) T	2,4,5-TP ...	9.197	8.795	4003.6E6	2368.7E6	755.993	774.765
12) T	2,4,5-T	9.482	9.175	3854.7E6	2354.1E6	763.926	776.143
13) T	2,4-DB	10.034	9.681	489.3E6	334.0E6	759.193	781.282
14) T	DINOSEB	11.195	10.014	2930.3E6	1707.8E6	760.193	796.185
15) T	Picloram	11.016	10.997	3953.4E6	2753.9E6	626.539	629.697
16) T	DCPA	11.460	10.942	4772.5E6	2940.0E6	740.732	777.390

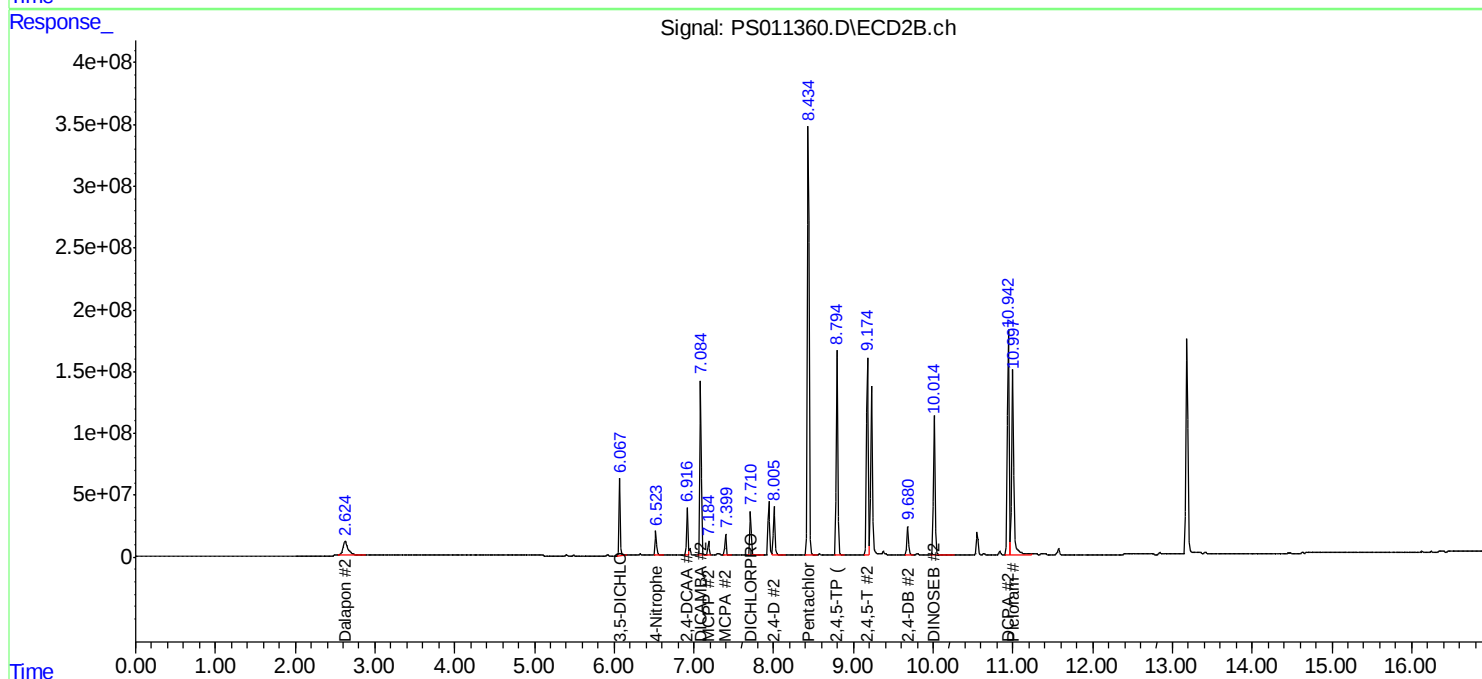
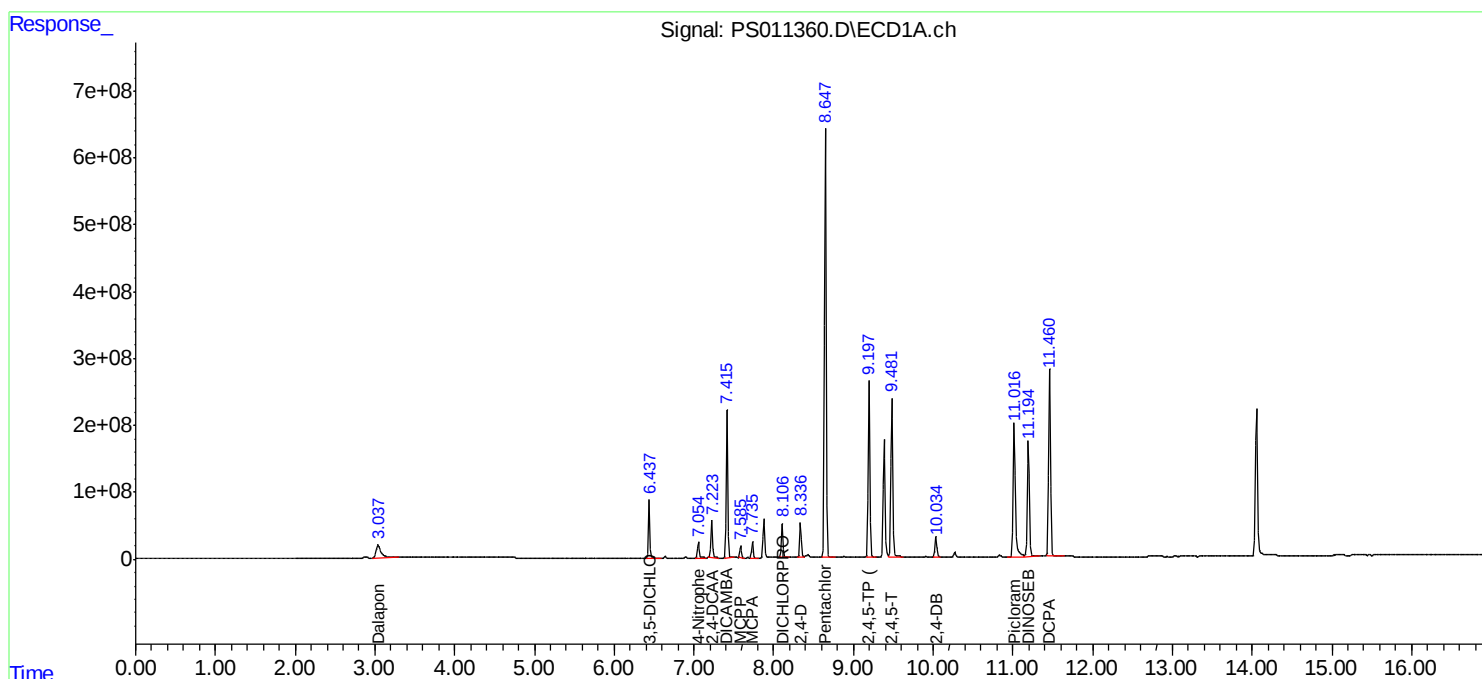
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

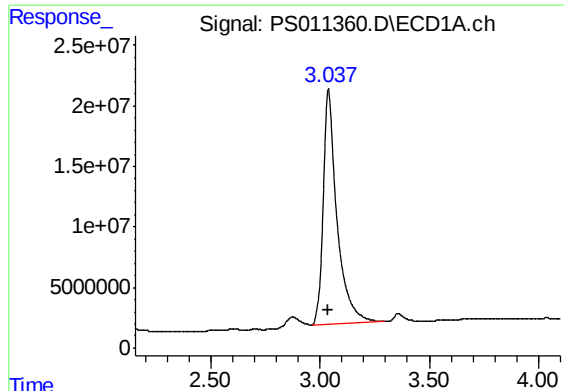
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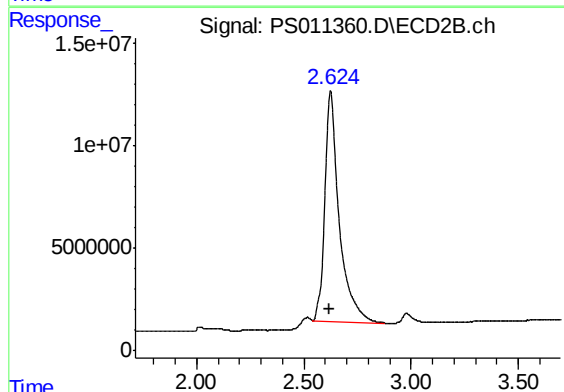




#1 Dalapon

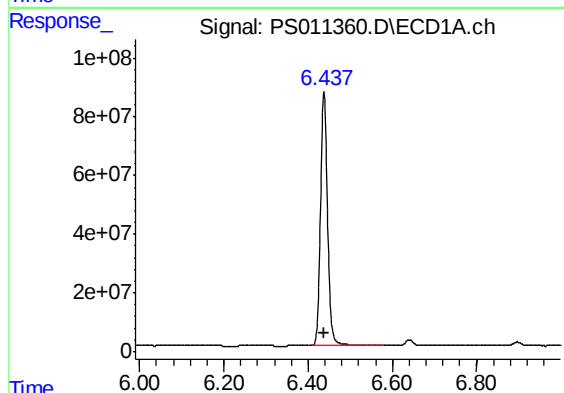
R.T.: 3.038 min
Delta R.T.: 0.002 min
Response: 844595943
Conc: 701.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



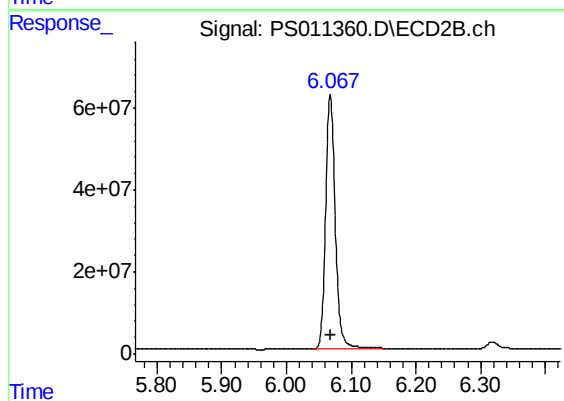
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.004 min
Response: 522338888
Conc: 680.42 ng/ml



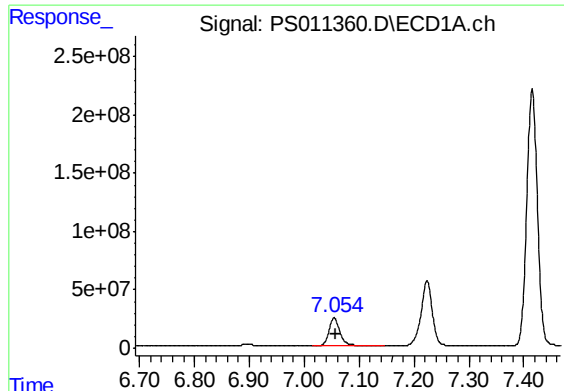
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.002 min
Response: 1009041193
Conc: 754.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

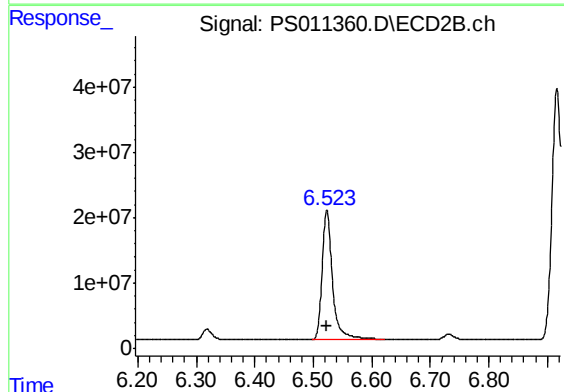
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 634160617
Conc: 755.09 ng/ml



#3 4-Nitrophenol

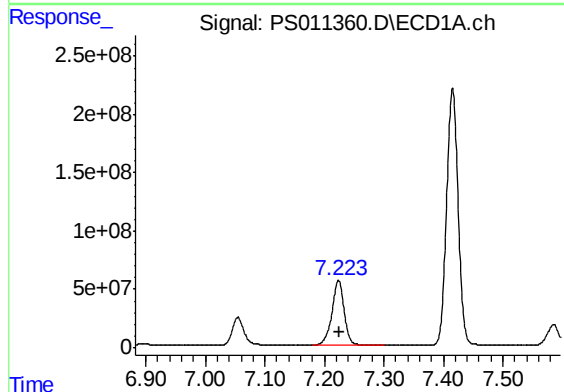
R.T.: 7.055 min
Delta R.T.: -0.002 min
Response: 330319160
Conc: 749.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



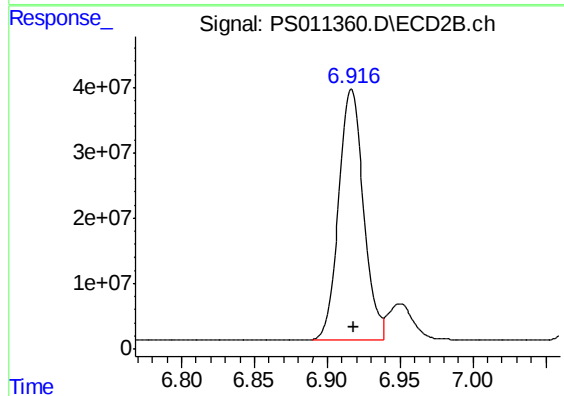
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 244573545
Conc: 745.93 ng/ml



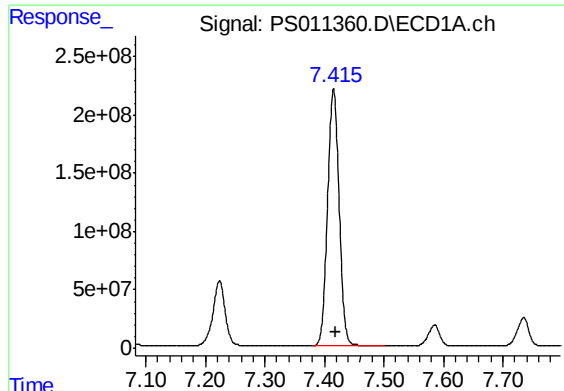
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.003 min
Response: 781956114
Conc: 805.86 ng/ml



#4 2,4-DCAA

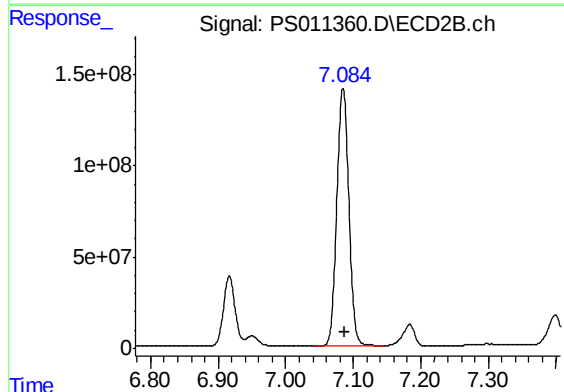
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 452692705
Conc: 804.04 ng/ml



#5 DICAMBA

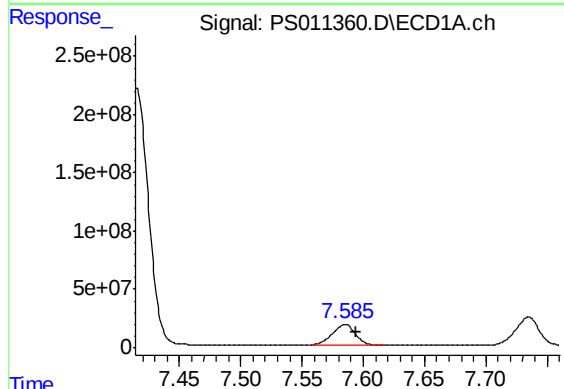
R.T.: 7.415 min
Delta R.T.: -0.003 min
Response: 2955752554
Conc: 762.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



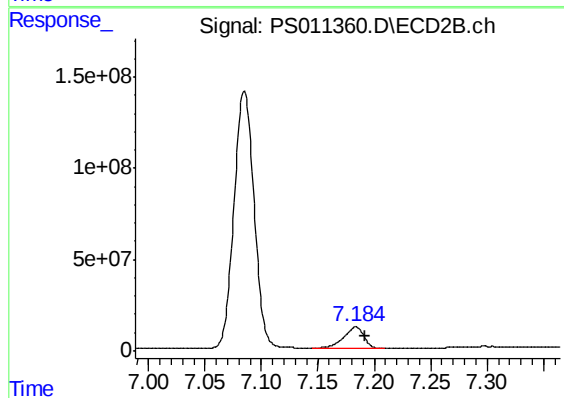
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: -0.003 min
Response: 1747748105
Conc: 763.22 ng/ml



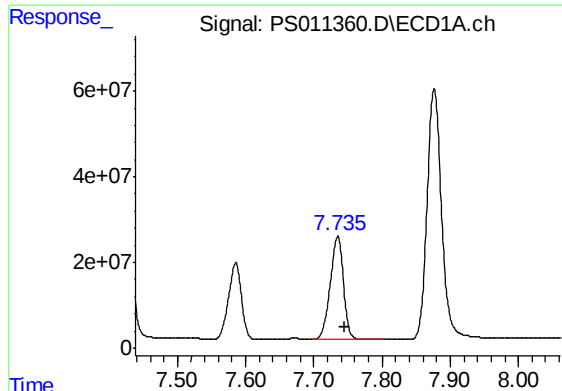
#6 MCPP

R.T.: 7.586 min
Delta R.T.: -0.009 min
Response: 227725648
Conc: 75.20 ug/ml



#6 MCPP

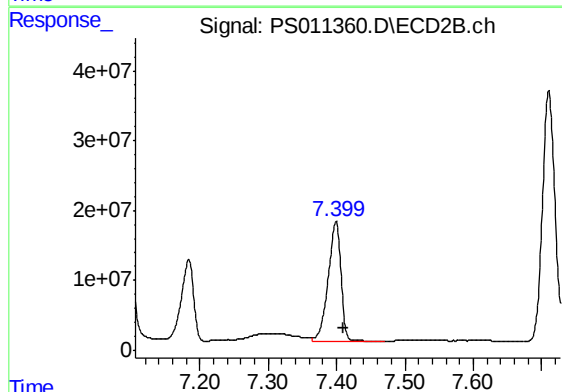
R.T.: 7.184 min
Delta R.T.: -0.008 min
Response: 147833583
Conc: 77.48 ug/ml



#7 MCPA

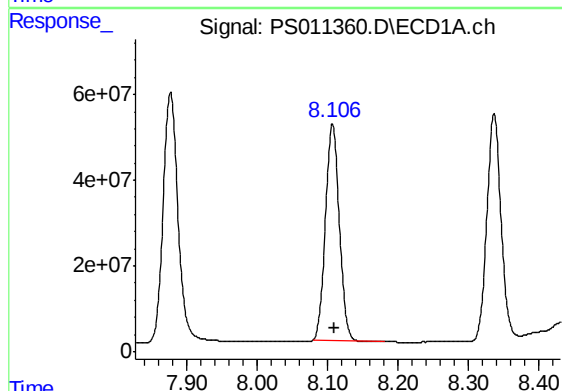
R.T.: 7.735 min
Delta R.T.: -0.011 min
Response: 322695433
Conc: 75.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



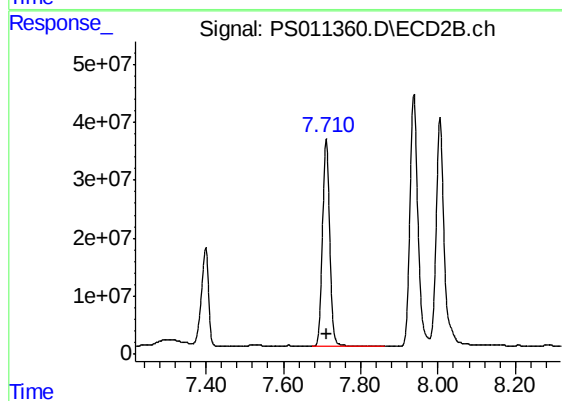
#7 MCPA

R.T.: 7.400 min
Delta R.T.: -0.010 min
Response: 220103314
Conc: 76.36 ug/ml



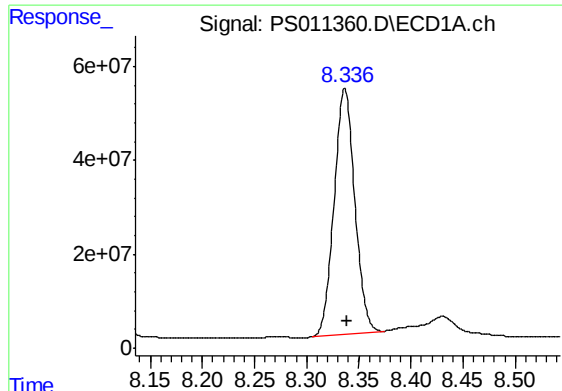
#8 DICHLORPROP

R.T.: 8.107 min
Delta R.T.: -0.003 min
Response: 697392400
Conc: 743.87 ng/ml



#8 DICHLORPROP

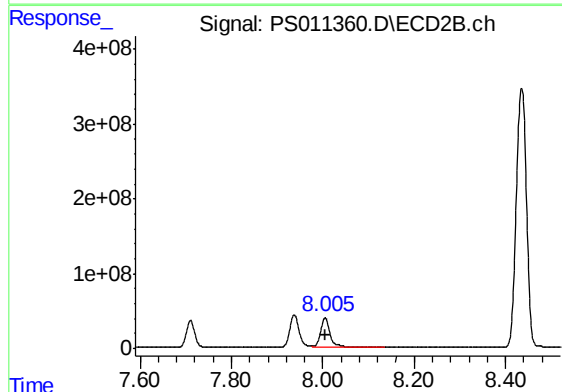
R.T.: 7.711 min
Delta R.T.: -0.003 min
Response: 456013418
Conc: 757.59 ng/ml



#9 2,4-D

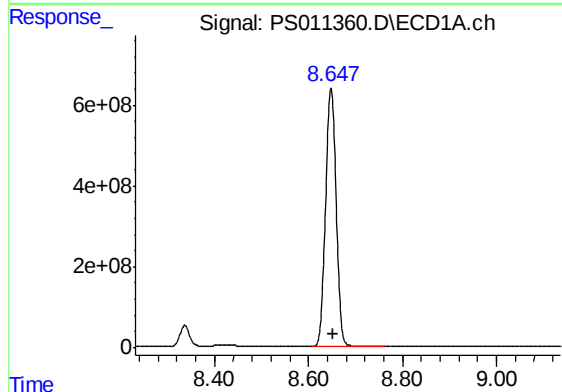
R.T.: 8.337 min
Delta R.T.: -0.003 min
Response: 722351550
Conc: 759.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



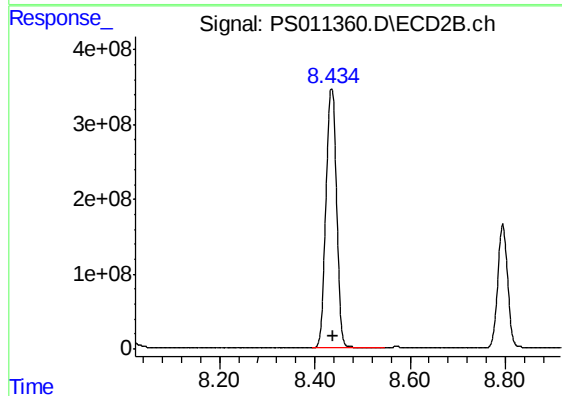
#9 2,4-D

R.T.: 8.005 min
Delta R.T.: -0.002 min
Response: 566764975
Conc: 756.03 ng/ml



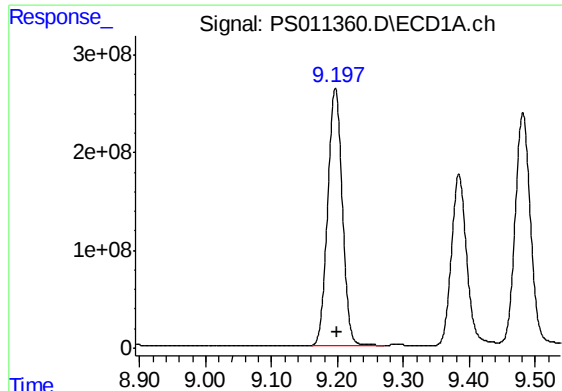
#10 Pentachlorophenol

R.T.: 8.648 min
Delta R.T.: -0.003 min
Response: 10021113643
Conc: 758.10 ng/ml



#10 Pentachlorophenol

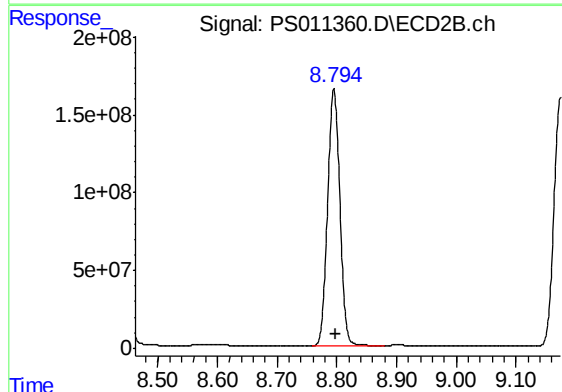
R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 5399062933
Conc: 774.65 ng/ml



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

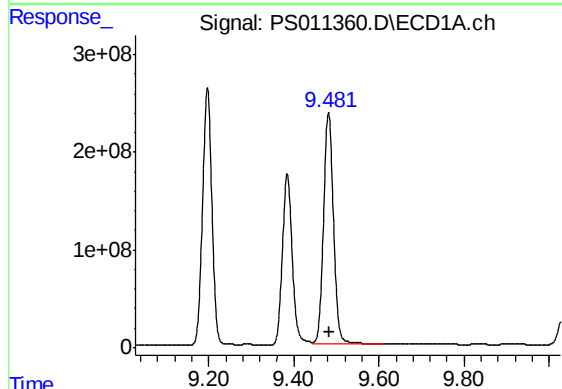
R.T.: 9.197 min
Delta R.T.: -0.003 min
Response: 4003555291
Conc: 755.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



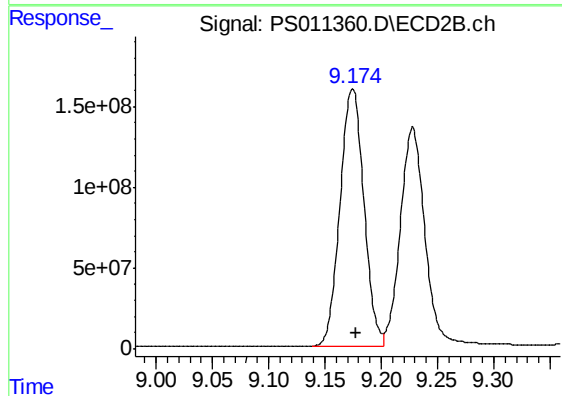
#11 2,4,5-TP (SILVEX)

R.T.: 8.795 min
Delta R.T.: -0.003 min
Response: 2368664742
Conc: 774.77 ng/ml



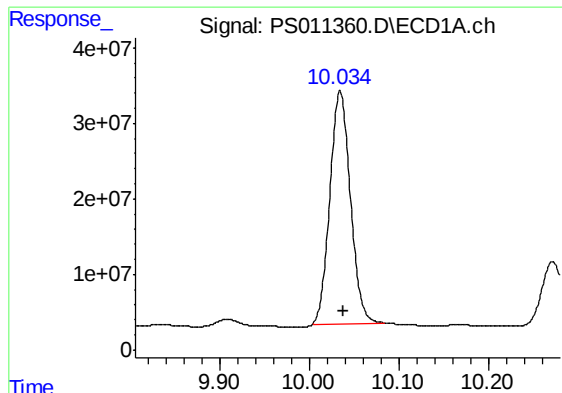
#12 2,4,5-T

R.T.: 9.482 min
Delta R.T.: -0.003 min
Response: 3854678487
Conc: 763.93 ng/ml



#12 2,4,5-T

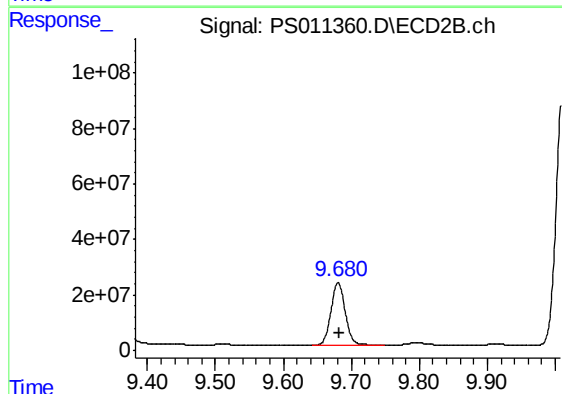
R.T.: 9.175 min
Delta R.T.: -0.003 min
Response: 2354054263
Conc: 776.14 ng/ml



#13 2,4-DB

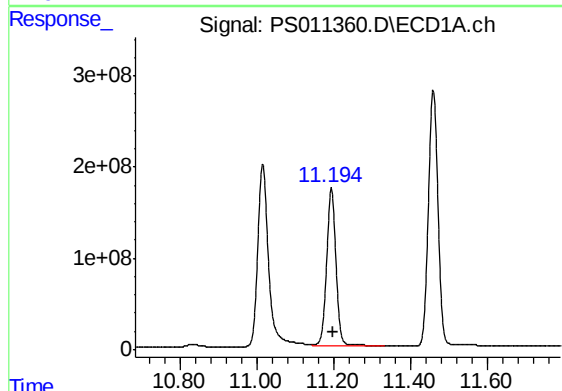
R.T.: 10.034 min
Delta R.T.: -0.003 min
Response: 489322621
Conc: 759.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



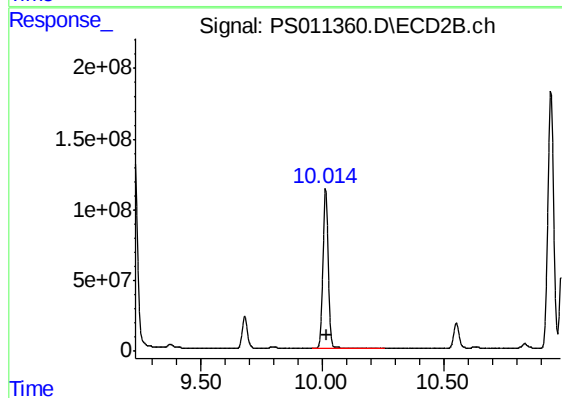
#13 2,4-DB

R.T.: 9.681 min
Delta R.T.: -0.002 min
Response: 333996684
Conc: 781.28 ng/ml



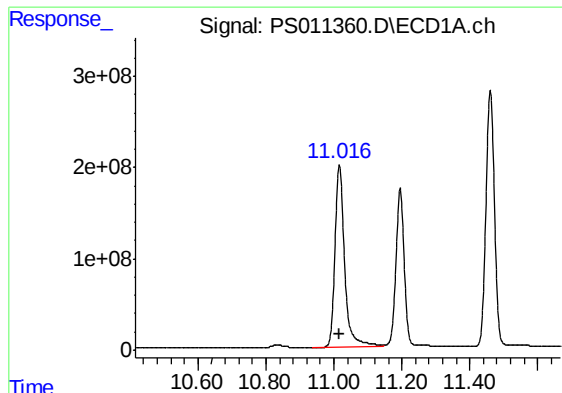
#14 DINOSEB

R.T.: 11.195 min
Delta R.T.: -0.004 min
Response: 2930288638
Conc: 760.19 ng/ml



#14 DINOSEB

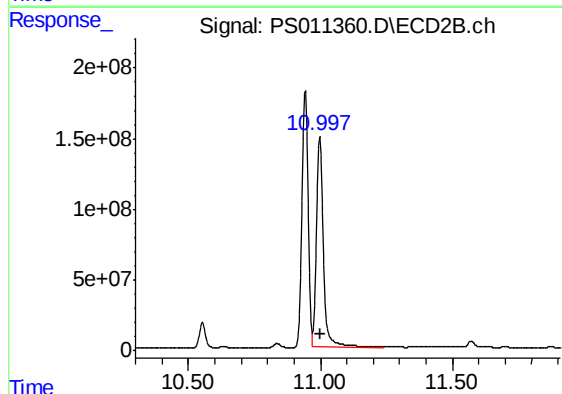
R.T.: 10.014 min
Delta R.T.: -0.003 min
Response: 1707755439
Conc: 796.18 ng/ml



#15 Picloram

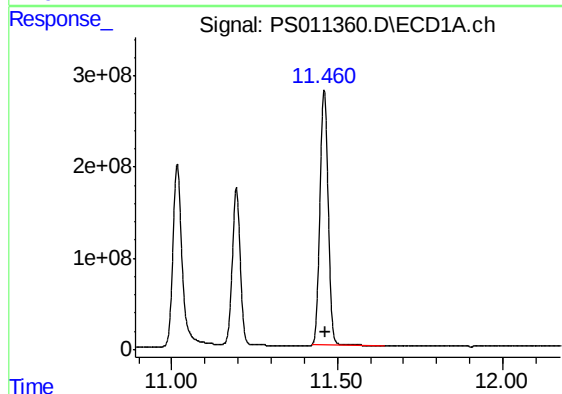
R.T.: 11.016 min
Delta R.T.: -0.002 min
Response: 3953378679
Conc: 626.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



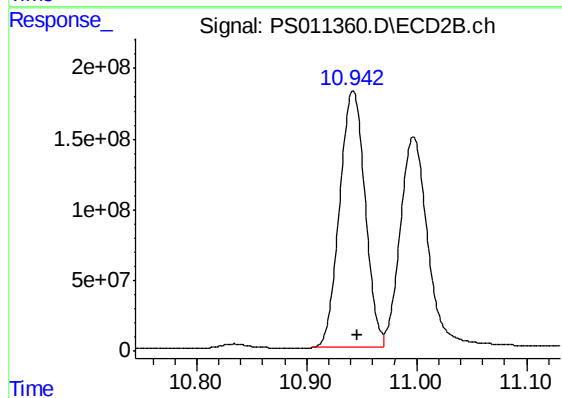
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.002 min
Response: 2753889378
Conc: 629.70 ng/ml



#16 DCPA

R.T.: 11.460 min
Delta R.T.: -0.005 min
Response: 4772484359
Conc: 740.73 ng/ml



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.004 min
Response: 2940028868
Conc: 777.39 ng/ml