

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021720\
 Data File : PS008869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2020 15:34
 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 17 15:52:55 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	6.942	1734.9E6	758.7E6	808.323	818.585
Target Compounds							
1) T	Dalapon	3.048	2.632	1957.8E6	920.3E6	771.936	767.345
2) T	3,5-DICHL...	6.455	6.085	2120.1E6	1037.4E6	750.696	753.979
3) T	4-Nitroph...	7.076	6.543	790.5E6	417.2E6	728.808	733.716
5) T	DICAMBA	7.441	7.113	6270.4E6	3027.4E6	777.395	777.981
6) T	MCPD	7.612	7.211	485.3E6	232.8E6	78.960	79.321
7) T	MCPA	7.762	7.428	663.6E6	321.4E6	77.253	77.009
8) T	DICHLORPROP	8.135	7.741	1509.5E6	726.2E6	762.962	762.205
9) T	2,4-D	8.363	8.035	1629.3E6	871.3E6	761.338	763.342
10) T	Pentachlo...	8.678	8.470	21576.3E6	10087.0E6	758.957	764.801
11) T	2,4,5-TP ...	9.227	8.830	8536.5E6	3973.2E6	763.687	775.239
12) T	2,4,5-T	9.511	9.210	8324.1E6	4012.1E6	756.323	776.393
13) T	2,4-DB	10.065	9.718	1191.8E6	530.9E6	732.711	759.197
14) T	DINOSB	11.232	10.054	6235.5E6	2814.3E6	738.925	766.200
15) T	Picloram	11.044	11.034	8907.4E6	4430.3E6	588.189	586.943
16) T	DCPA	11.496	10.985	10429.3E6	5029.3E6	743.948	773.233

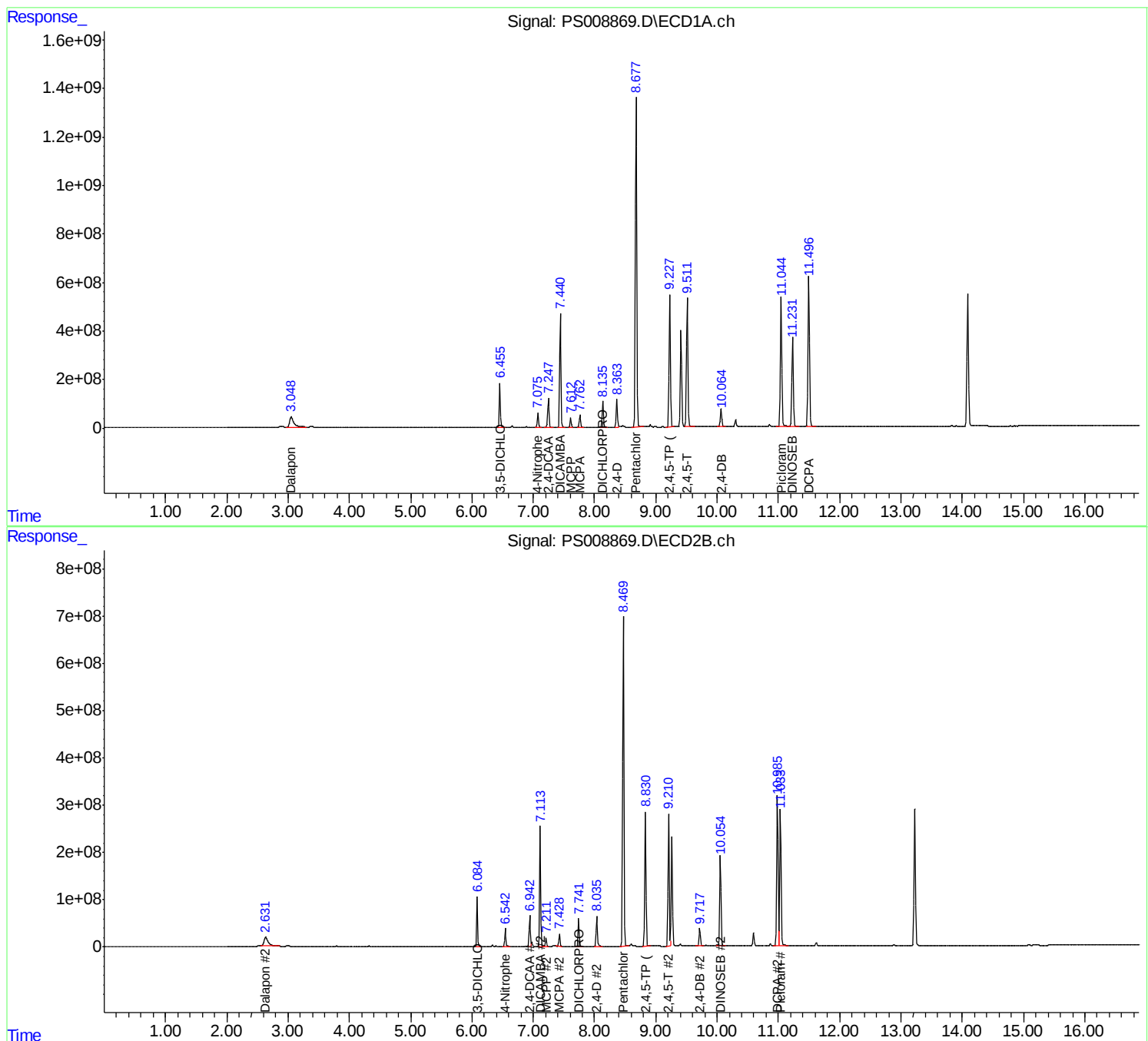
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

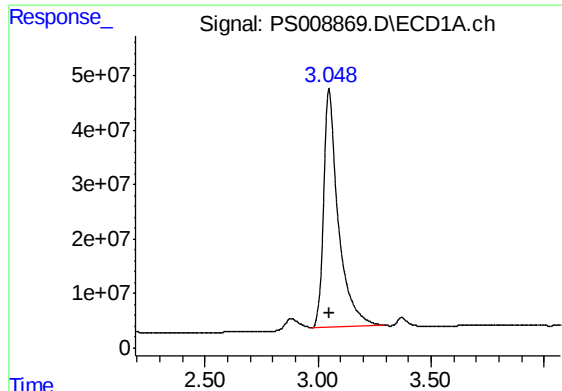
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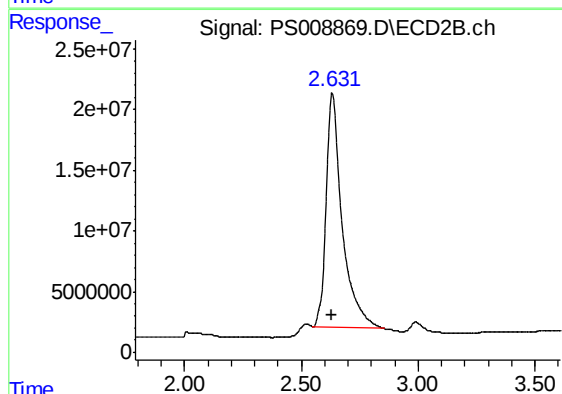




#1 Dalapon

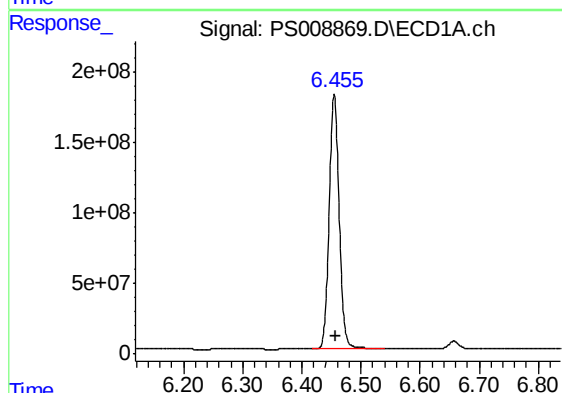
R.T.: 3.048 min
Delta R.T.: -0.003 min
Response: 1957846893
Conc: 771.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



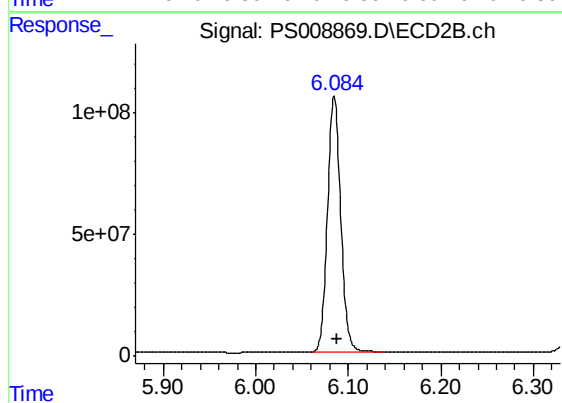
#1 Dalapon

R.T.: 2.632 min
Delta R.T.: 0.000 min
Response: 920290533
Conc: 767.35 ng/ml



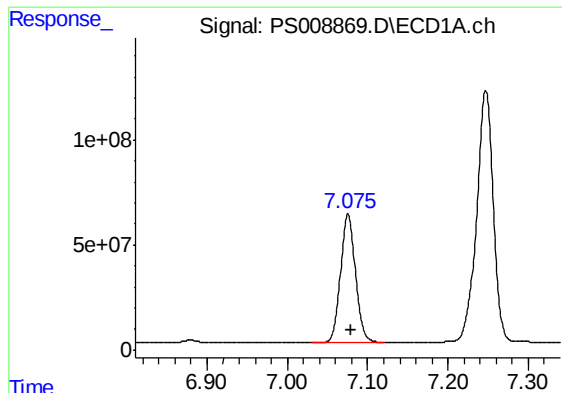
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: -0.003 min
Response: 2120118956
Conc: 750.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

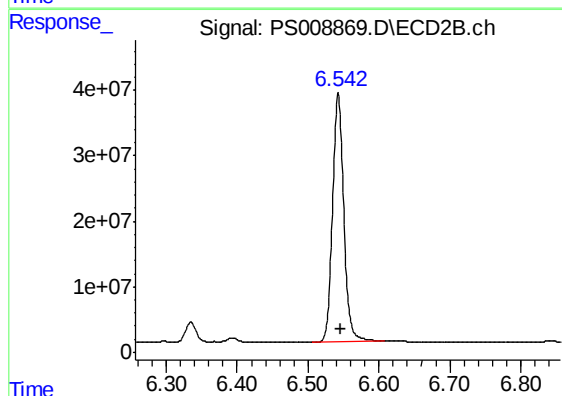
R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 1037388321
Conc: 753.98 ng/ml



#3 4-Nitrophenol

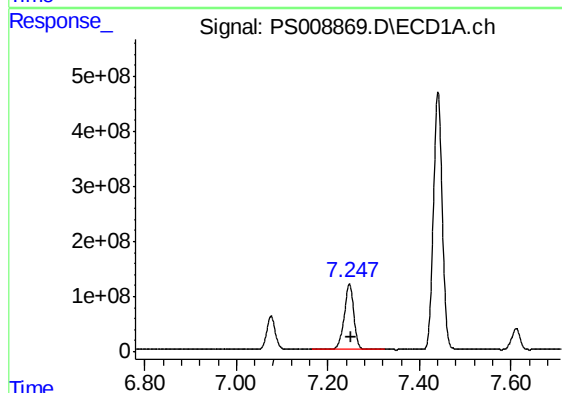
R.T.: 7.076 min
Delta R.T.: -0.004 min
Response: 790543770
Conc: 728.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



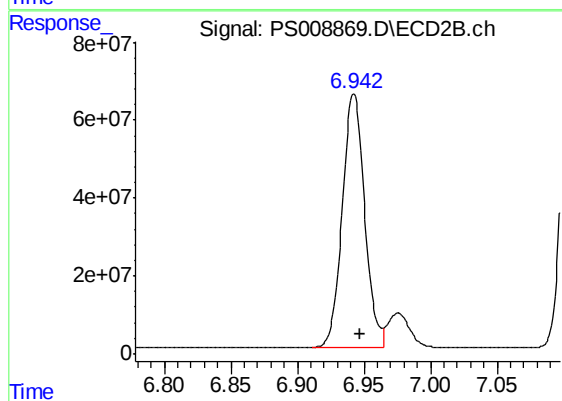
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: -0.004 min
Response: 417174747
Conc: 733.72 ng/ml



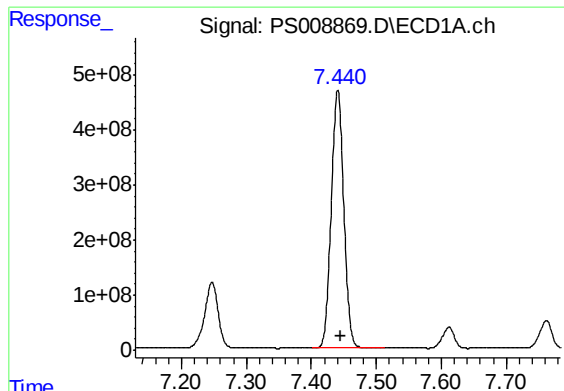
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: -0.005 min
Response: 1734911297
Conc: 808.32 ng/ml



#4 2,4-DCAA

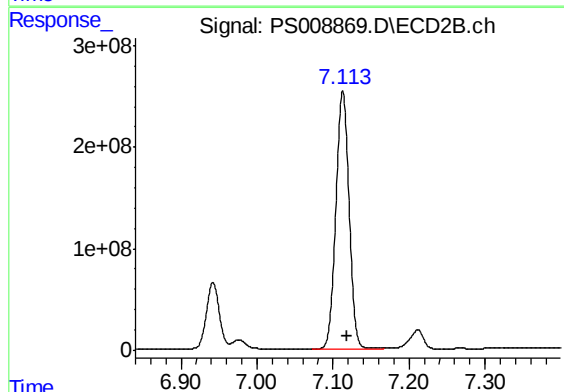
R.T.: 6.942 min
Delta R.T.: -0.004 min
Response: 758684414
Conc: 818.59 ng/ml



#5 DICAMBA

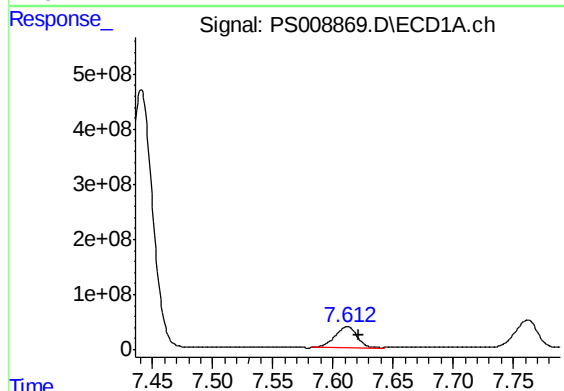
R.T.: 7.441 min
Delta R.T.: -0.005 min
Response: 6270377123
Conc: 777.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



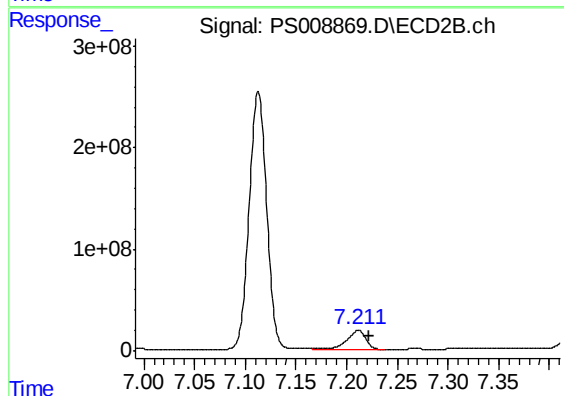
#5 DICAMBA

R.T.: 7.113 min
Delta R.T.: -0.005 min
Response: 3027396506
Conc: 777.98 ng/ml



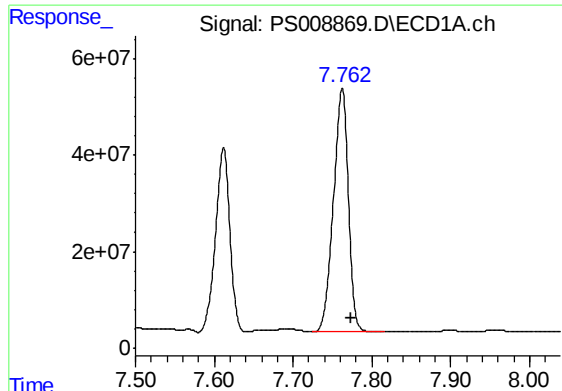
#6 MCPP

R.T.: 7.612 min
Delta R.T.: -0.010 min
Response: 485347998
Conc: 78.96 ug/ml



#6 MCPP

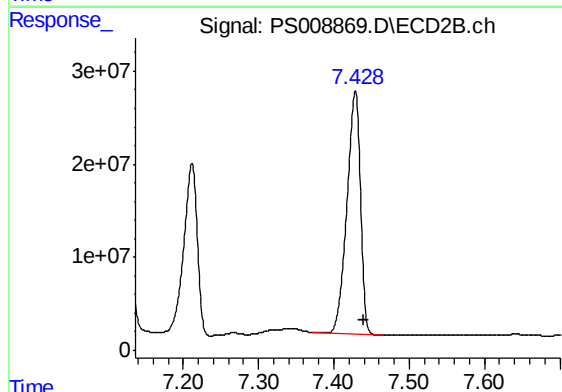
R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 232768971
Conc: 79.32 ug/ml



#7 MCPA

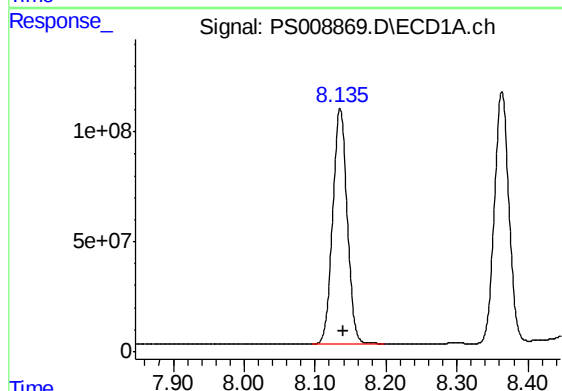
R.T.: 7.762 min
Delta R.T.: -0.011 min
Response: 663634692
Conc: 77.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



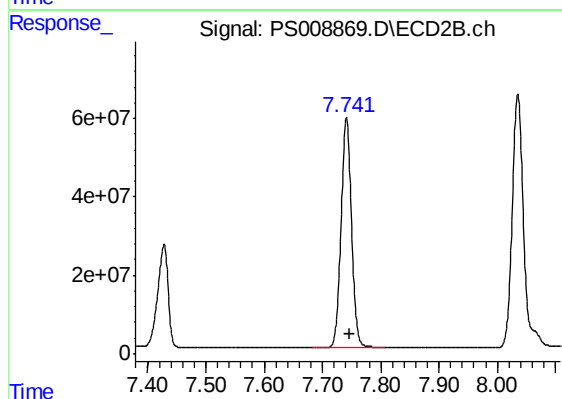
#7 MCPA

R.T.: 7.428 min
Delta R.T.: -0.013 min
Response: 321405377
Conc: 77.01 ug/ml



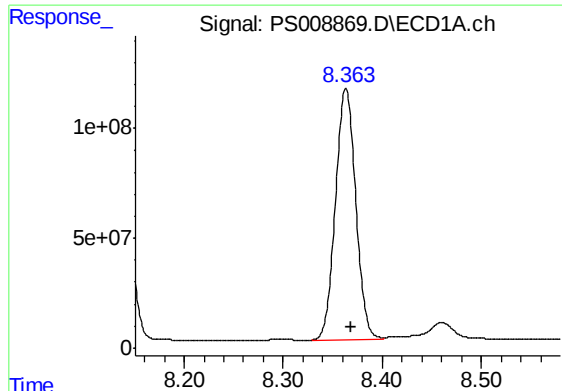
#8 DICHLORPROP

R.T.: 8.135 min
Delta R.T.: -0.005 min
Response: 1509502466
Conc: 762.96 ng/ml



#8 DICHLORPROP

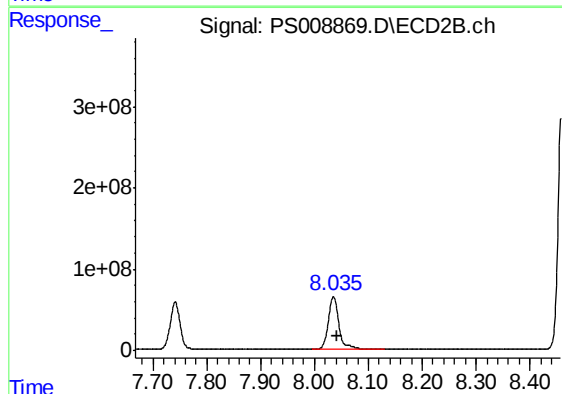
R.T.: 7.741 min
Delta R.T.: -0.005 min
Response: 726154058
Conc: 762.21 ng/ml



#9 2,4-D

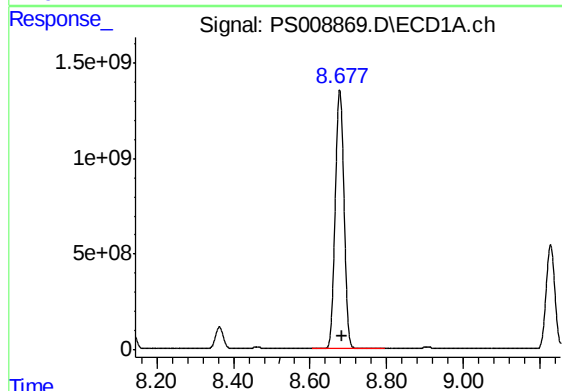
R.T.: 8.363 min
Delta R.T.: -0.005 min
Response: 1629307777
Conc: 761.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



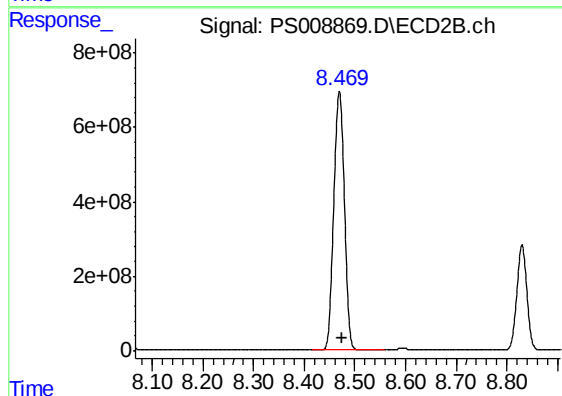
#9 2,4-D

R.T.: 8.035 min
Delta R.T.: -0.005 min
Response: 871322886
Conc: 763.34 ng/ml



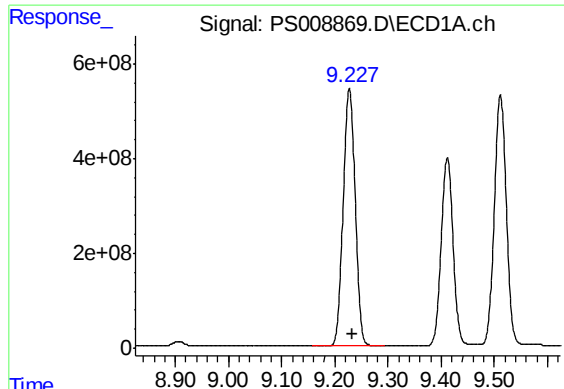
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: -0.006 min
Response: 21576254463
Conc: 758.96 ng/ml



#10 Pentachlorophenol

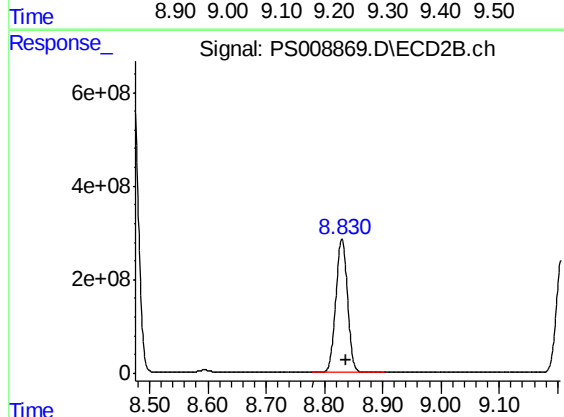
R.T.: 8.470 min
Delta R.T.: -0.006 min
Response: 10087030428
Conc: 764.80 ng/ml



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

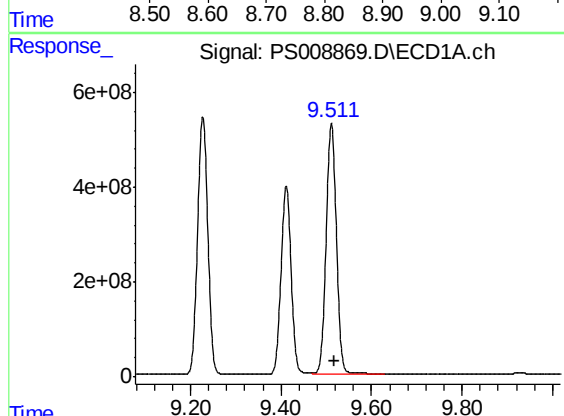
R.T.: 9.227 min
Delta R.T.: -0.006 min
Response: 8536479317
Conc: 763.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



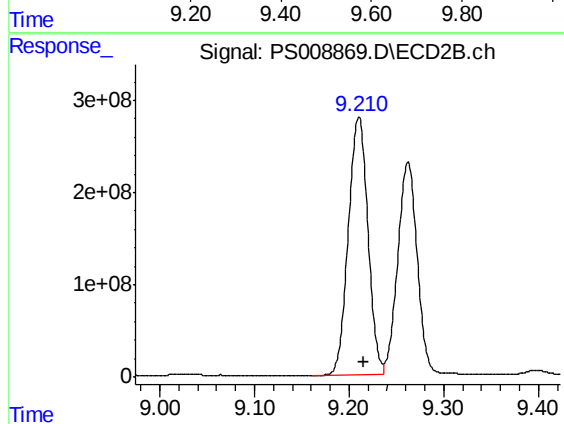
#11 2,4,5-TP (SILVEX)

R.T.: 8.830 min
Delta R.T.: -0.006 min
Response: 3973249575
Conc: 775.24 ng/ml



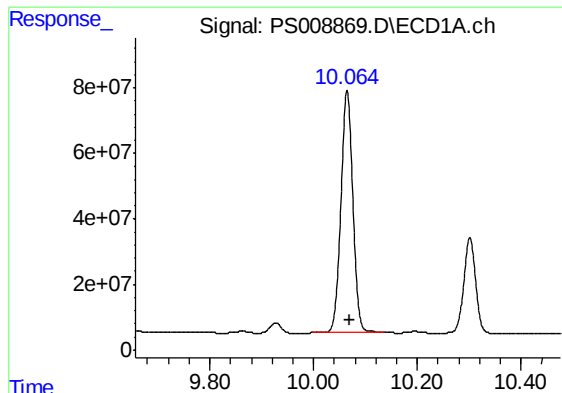
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: -0.006 min
Response: 8324149059
Conc: 756.32 ng/ml



#12 2,4,5-T

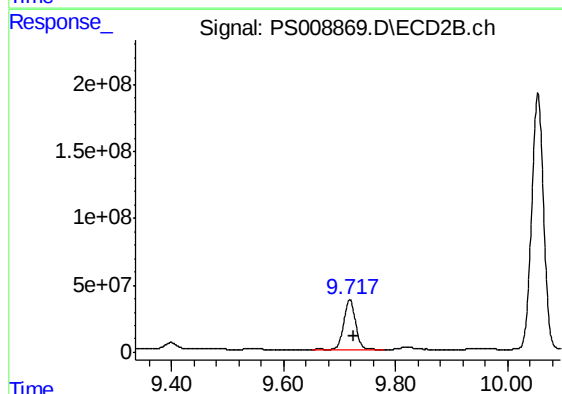
R.T.: 9.210 min
Delta R.T.: -0.006 min
Response: 4012050171
Conc: 776.39 ng/ml



#13 2,4-DB

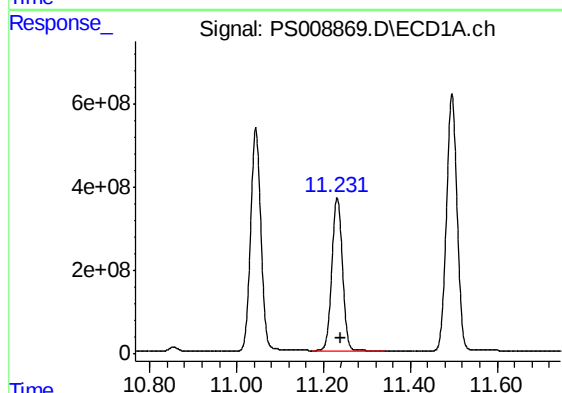
R.T.: 10.065 min
Delta R.T.: -0.006 min
Response: 1191820547
Conc: 732.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



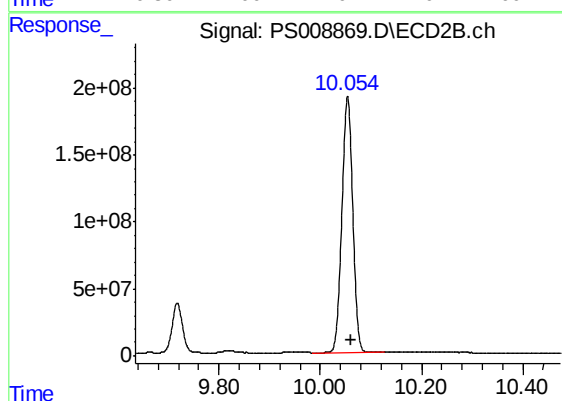
#13 2,4-DB

R.T.: 9.718 min
Delta R.T.: -0.007 min
Response: 530882267
Conc: 759.20 ng/ml



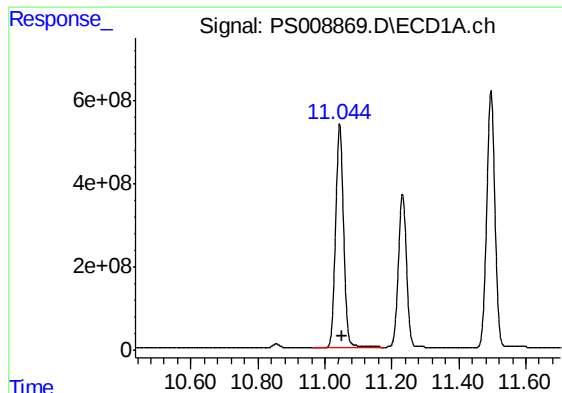
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: -0.007 min
Response: 6235479468
Conc: 738.93 ng/ml



#14 DINOSEB

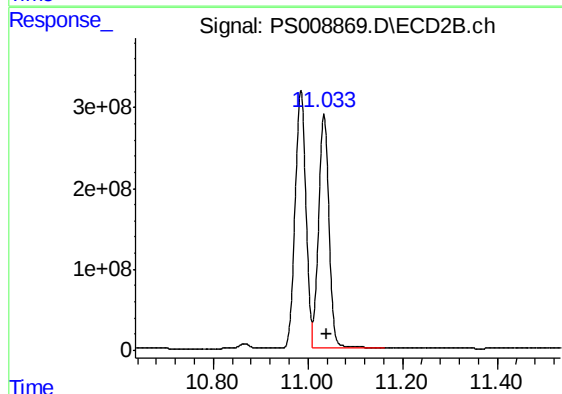
R.T.: 10.054 min
Delta R.T.: -0.007 min
Response: 2814291107
Conc: 766.20 ng/ml



#15 Picloram

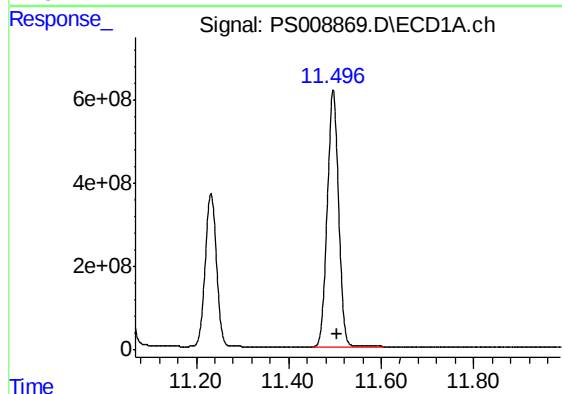
R.T.: 11.044 min
Delta R.T.: -0.006 min
Response: 8907397504
Conc: 588.19 ng/ml

Instrument :
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ClientSampleId :
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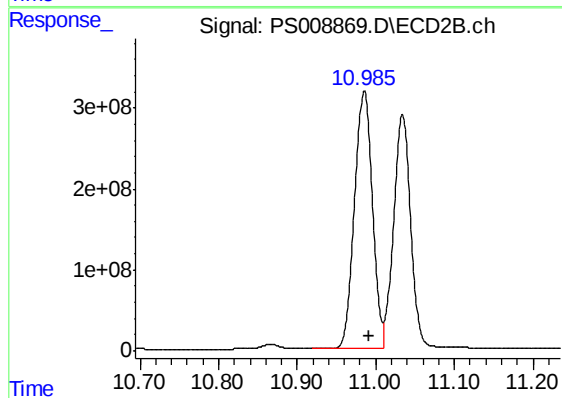
#15 Picloram

R.T.: 11.034 min
Delta R.T.: -0.007 min
Response: 4430299016
Conc: 586.94 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: -0.007 min
Response: 10429330902
Conc: 743.95 ng/ml



#16 DCPA

R.T.: 10.985 min
Delta R.T.: -0.007 min
Response: 5029255939
Conc: 773.23 ng/ml