

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052119\
 Data File : PS004701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2019 00:31
 Operator : EI\SJ
 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: May 22 02:08:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.583	5.292	1051.0E6	720.4E6	749.784	746.685
Target Compounds							
1) T	Dalapon	2.109	1.804	1086.8E6	783.4E6	655.643	607.042
2) T	3,5-DICHL...	4.931	4.585	1245.3E6	859.1E6	722.120	697.269
3) T	4-Nitroph...	5.429	4.967	437.6E6	322.6E6	701.901	680.664
5) T	DICAMBA	5.744	5.426	3801.7E6	2598.1E6	715.995	703.289
6) T	MCPD	5.903	5.516	306.2E6	196.3E6	73.559	71.645
7) T	MCPA	6.041	5.701	421.2E6	283.3E6	72.715	69.236
8) T	DICHLORPROP	6.383	5.982	950.9E6	659.1E6	726.625	699.080
9) T	2,4-D	6.599	6.254	990.8E6	749.2E6	724.313	693.117
10) T	Pentachlo...	6.871	6.632	12713.4E6	8694.0E6	723.968	707.696
11) T	2,4,5-TP ...	7.408	6.994	5334.8E6	3641.9E6	728.243	707.805
12) T	2,4,5-T	7.681	7.393	5294.3E6	3108.1E6	710.879	697.384
13) T	2,4-DB	8.214	7.845	735.9E6	464.7E6	761.833	710.891
14) T	DINOSEB	9.316	8.161	4168.8E6	2664.0E6	704.786	693.015
15) T	Picloram	9.143	9.101	7306.4E6	5053.3E6	701.188	677.340
16) T	DCPA	9.587	9.061	6540.4E6	4632.0E6	734.370	715.035

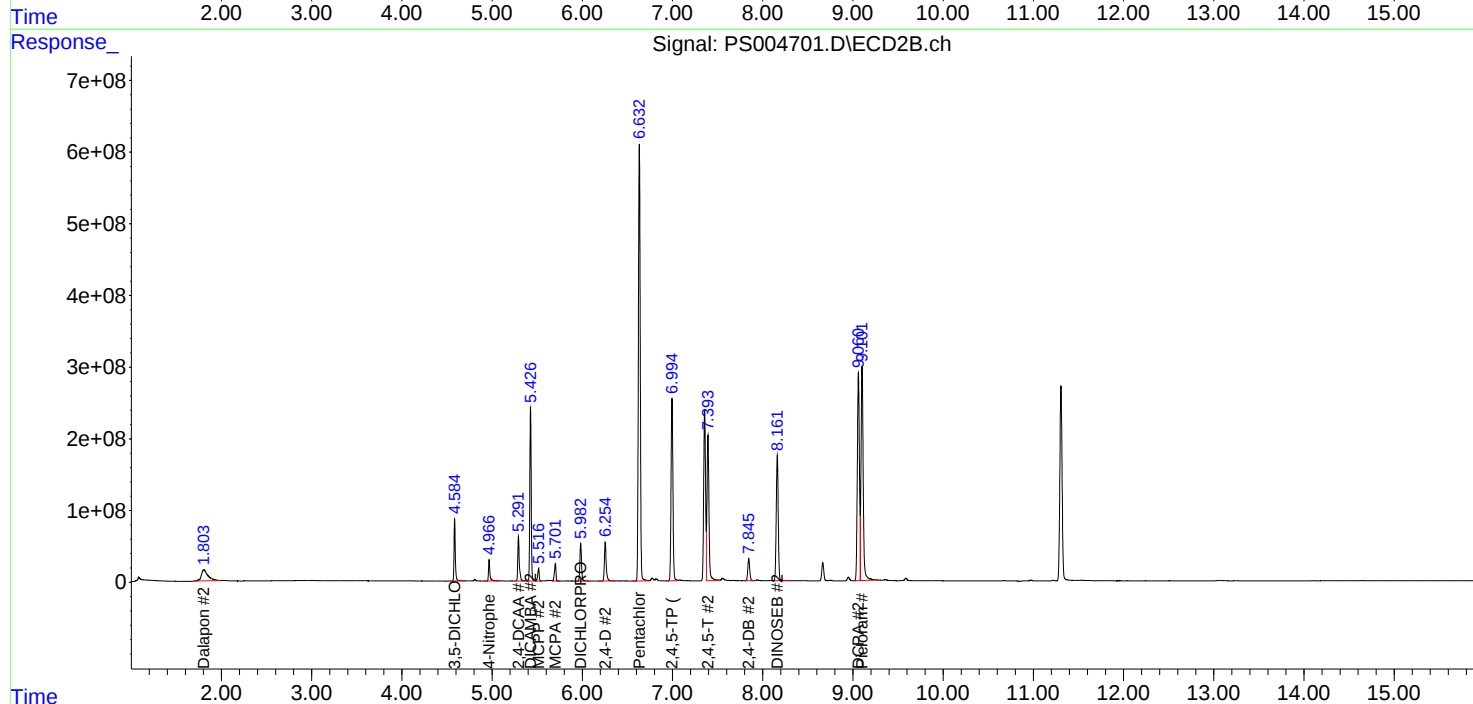
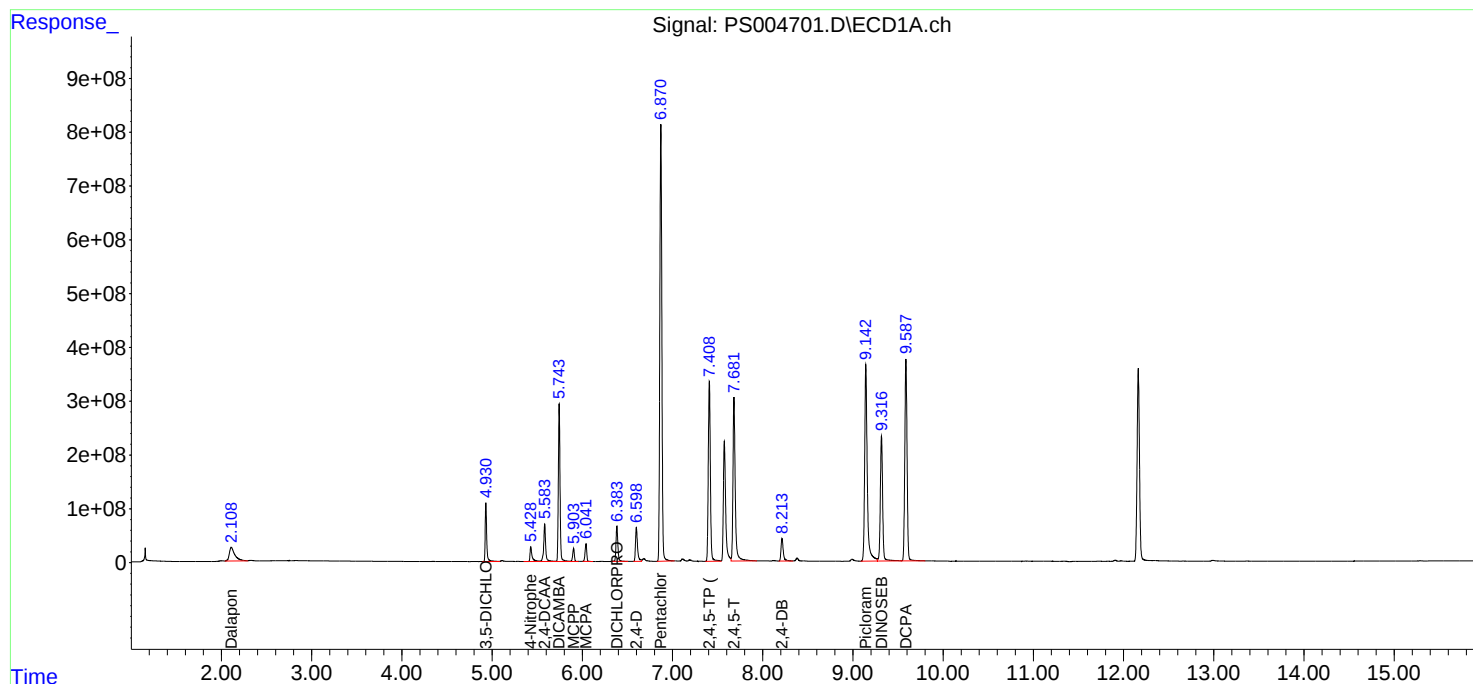
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

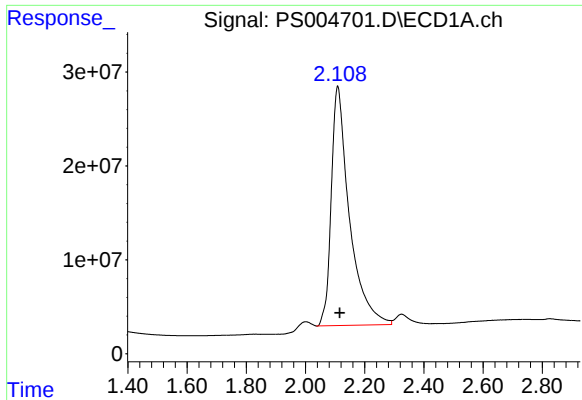
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Quant Time: May 22 02:08:31 2019
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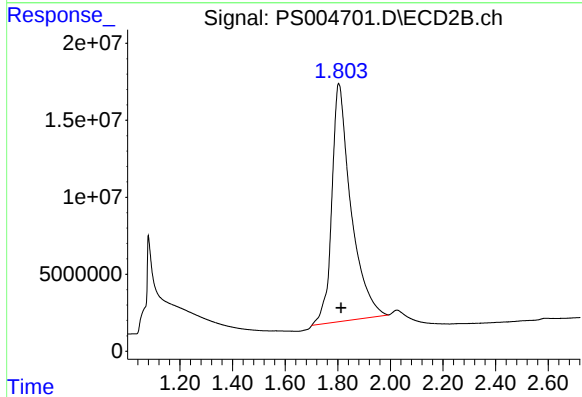




#1 Dalapon

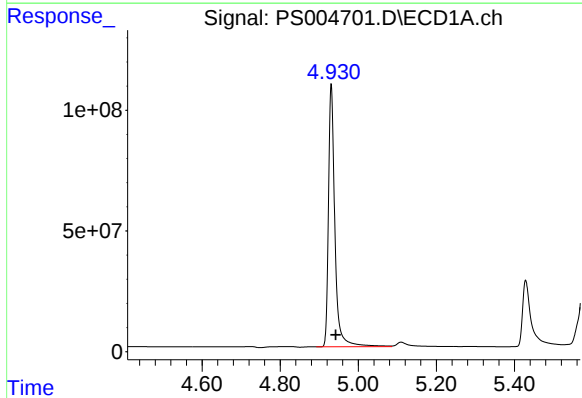
R.T.: 2.109 min
Delta R.T.: -0.007 min
Response: 1086849765
Conc: 655.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



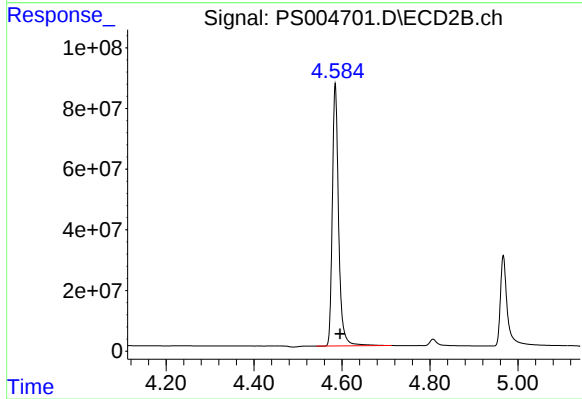
#1 Dalapon

R.T.: 1.804 min
Delta R.T.: -0.009 min
Response: 783373960
Conc: 607.04 ng/ml



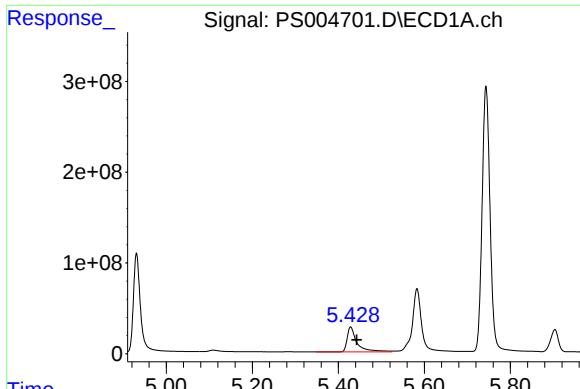
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.931 min
Delta R.T.: -0.011 min
Response: 1245346930
Conc: 722.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

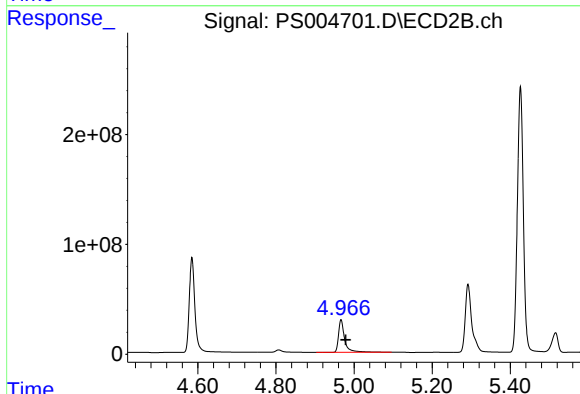
R.T.: 4.585 min
Delta R.T.: -0.011 min
Response: 859124408
Conc: 697.27 ng/ml



#3 4-Nitrophenol

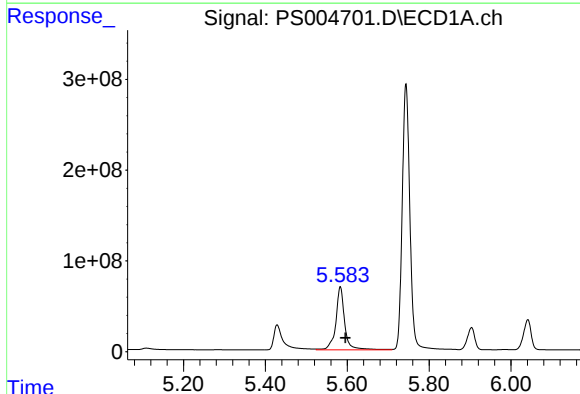
R.T.: 5.429 min
Delta R.T.: -0.014 min
Response: 437640099
Conc: 701.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



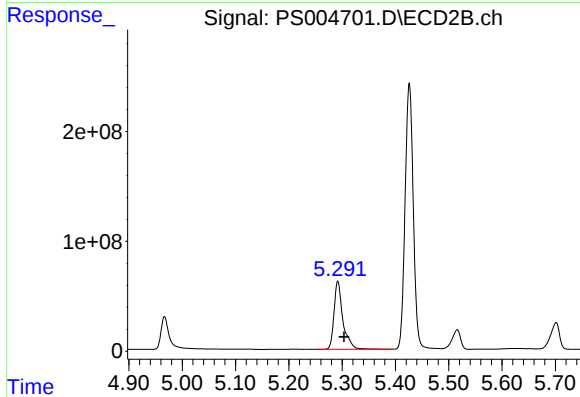
#3 4-Nitrophenol

R.T.: 4.967 min
Delta R.T.: -0.012 min
Response: 322579498
Conc: 680.66 ng/ml



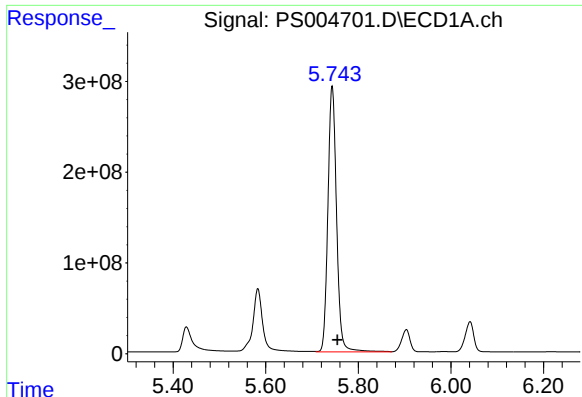
#4 2,4-DCAA

R.T.: 5.583 min
Delta R.T.: -0.012 min
Response: 1051013654
Conc: 749.78 ng/ml



#4 2,4-DCAA

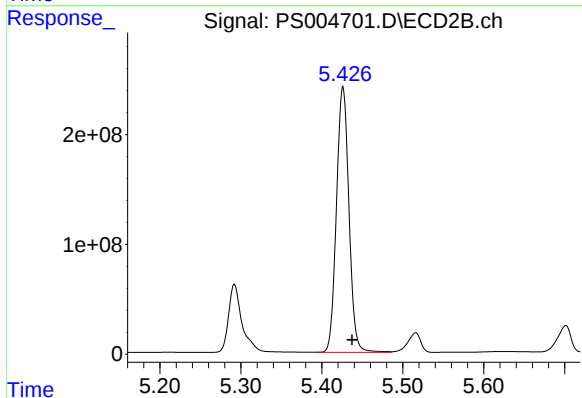
R.T.: 5.292 min
Delta R.T.: -0.012 min
Response: 720428599
Conc: 746.69 ng/ml



#5 DICAMBA

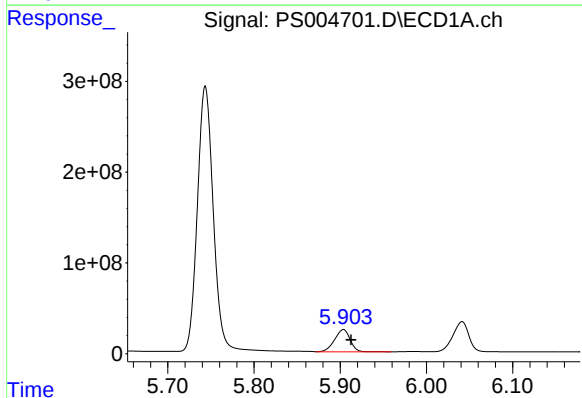
R.T.: 5.744 min
Delta R.T.: -0.011 min
Response: 3801686229
Conc: 716.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



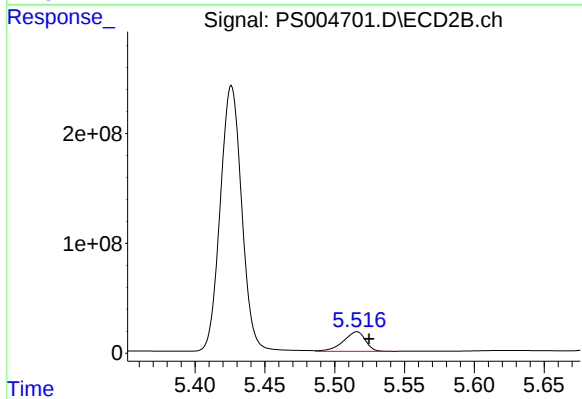
#5 DICAMBA

R.T.: 5.426 min
Delta R.T.: -0.011 min
Response: 2598111546
Conc: 703.29 ng/ml



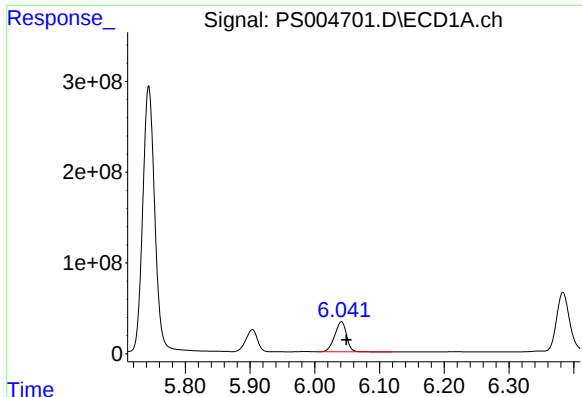
#6 MCP

R.T.: 5.903 min
Delta R.T.: -0.009 min
Response: 306230522
Conc: 73.56 ug/ml



#6 MCP

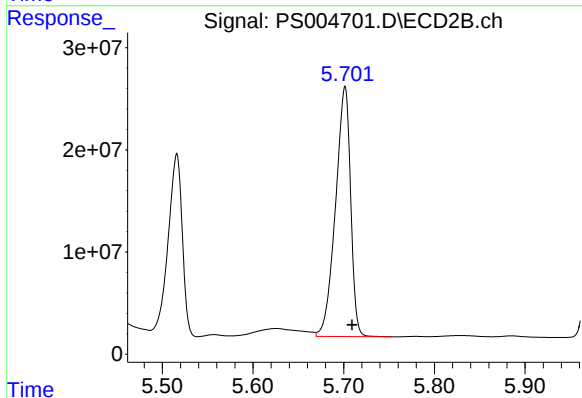
R.T.: 5.516 min
Delta R.T.: -0.009 min
Response: 196305911
Conc: 71.64 ug/ml



#7 MCPA

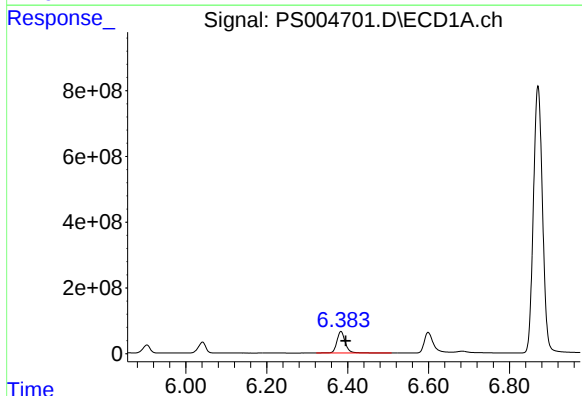
R.T.: 6.041 min
Delta R.T.: -0.008 min
Response: 421176302
Conc: 72.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



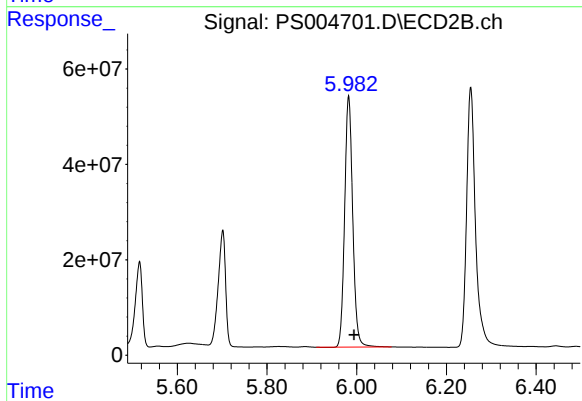
#7 MCPA

R.T.: 5.701 min
Delta R.T.: -0.008 min
Response: 283290184
Conc: 69.24 ug/ml



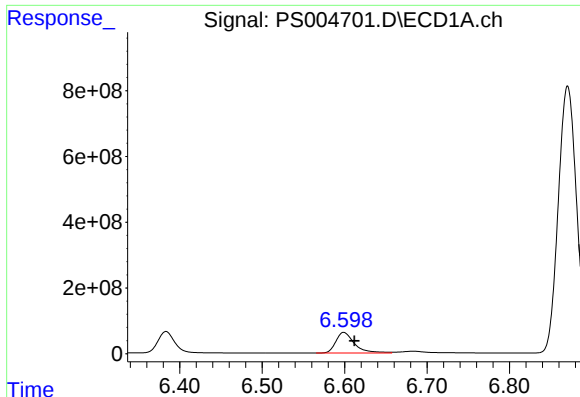
#8 DICHLORPROP

R.T.: 6.383 min
Delta R.T.: -0.012 min
Response: 950946405
Conc: 726.63 ng/ml



#8 DICHLORPROP

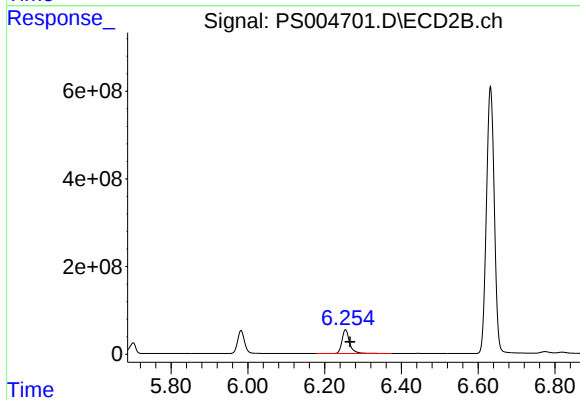
R.T.: 5.982 min
Delta R.T.: -0.012 min
Response: 659112443
Conc: 699.08 ng/ml



#9 2,4-D

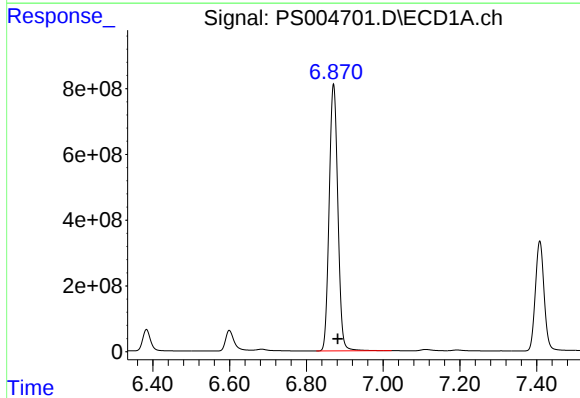
R.T.: 6.599 min
Delta R.T.: -0.013 min
Response: 990794667
Conc: 724.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



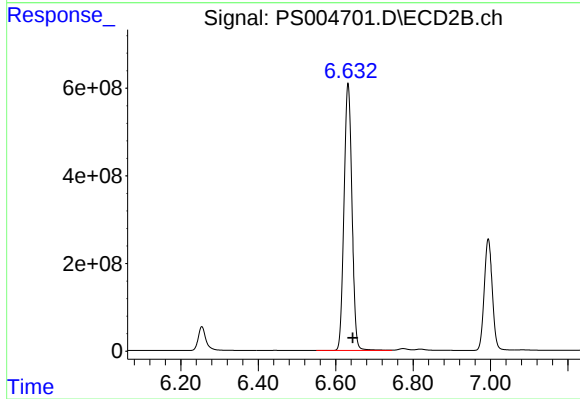
#9 2,4-D

R.T.: 6.254 min
Delta R.T.: -0.012 min
Response: 749168621
Conc: 693.12 ng/ml



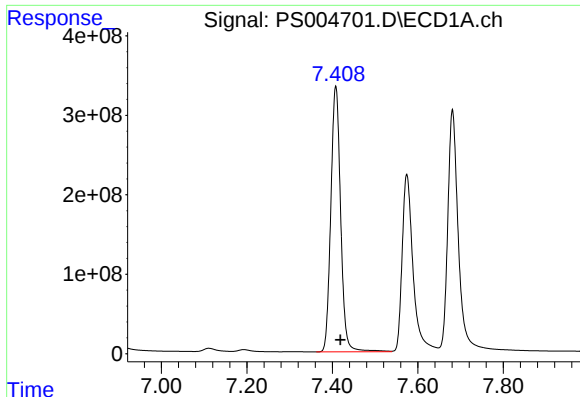
#10 Pentachlorophenol

R.T.: 6.871 min
Delta R.T.: -0.011 min
Response: 12713444179
Conc: 723.97 ng/ml



#10 Pentachlorophenol

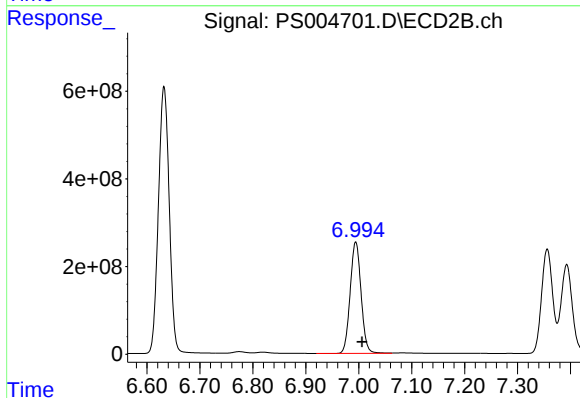
R.T.: 6.632 min
Delta R.T.: -0.012 min
Response: 8693962505
Conc: 707.70 ng/ml



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

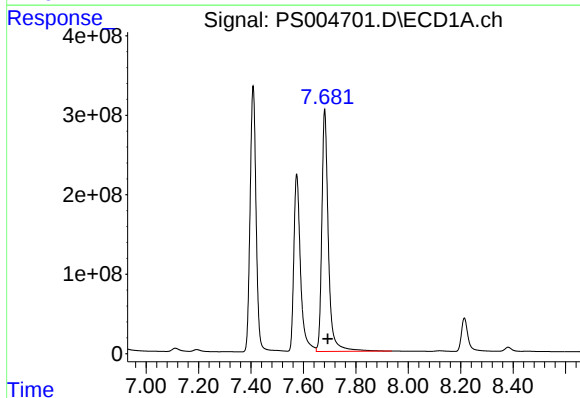
R.T.: 7.408 min
Delta R.T.: -0.011 min
Response: 5334773059
Conc: 728.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



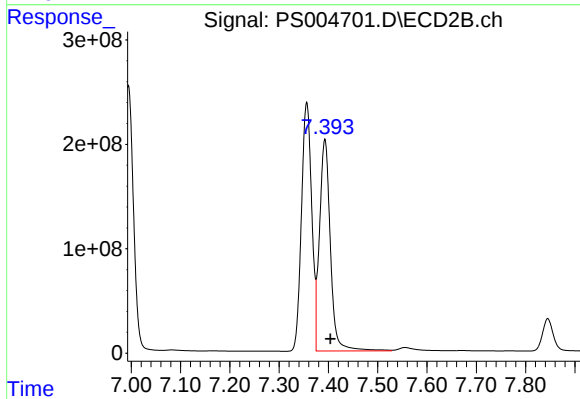
#11 2,4,5-TP (SILVEX)

R.T.: 6.994 min
Delta R.T.: -0.012 min
Response: 3641884658
Conc: 707.80 ng/ml



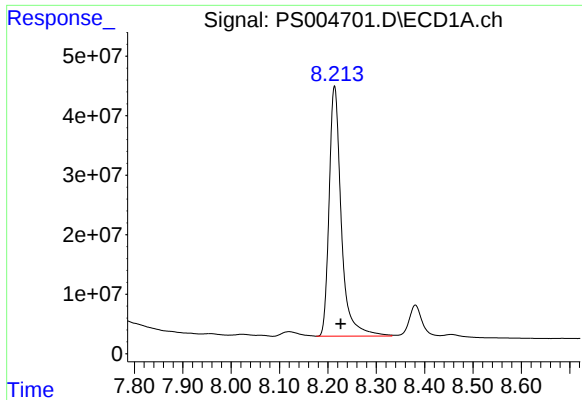
#12 2,4,5-T

R.T.: 7.681 min
Delta R.T.: -0.012 min
Response: 5294290732
Conc: 710.88 ng/ml



#12 2,4,5-T

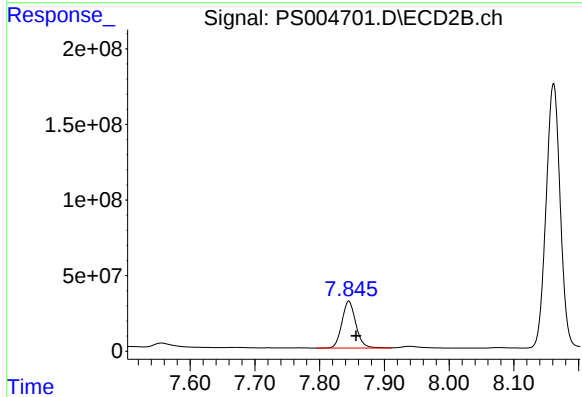
R.T.: 7.393 min
Delta R.T.: -0.011 min
Response: 3108077864
Conc: 697.38 ng/ml



#13 2,4-DB

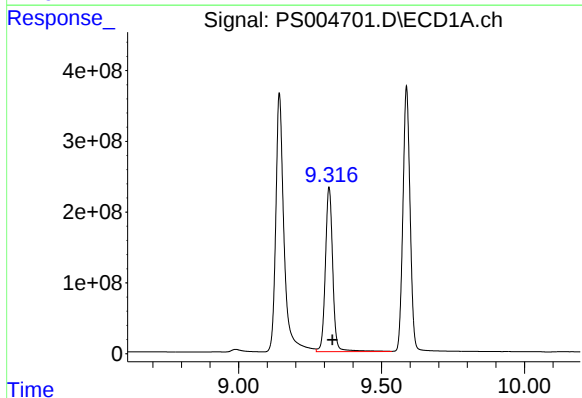
R.T.: 8.214 min
Delta R.T.: -0.013 min
Response: 735900604
Conc: 761.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



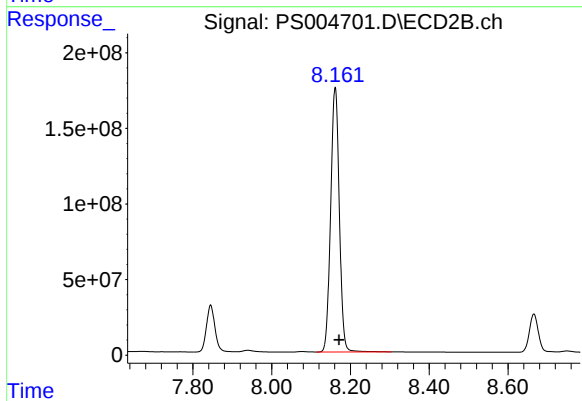
#13 2,4-DB

R.T.: 7.845 min
Delta R.T.: -0.011 min
Response: 464652050
Conc: 710.89 ng/ml



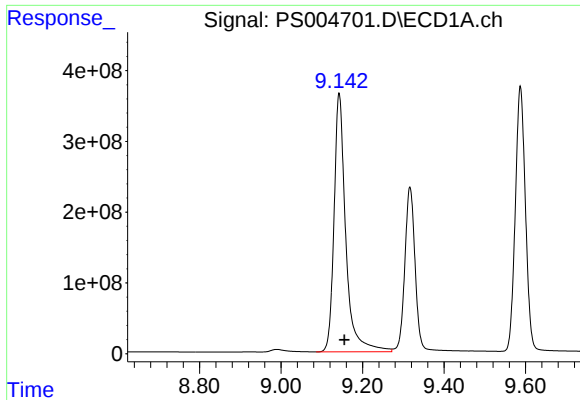
#14 DINOSEB

R.T.: 9.316 min
Delta R.T.: -0.012 min
Response: 4168779727
Conc: 704.79 ng/ml



#14 DINOSEB

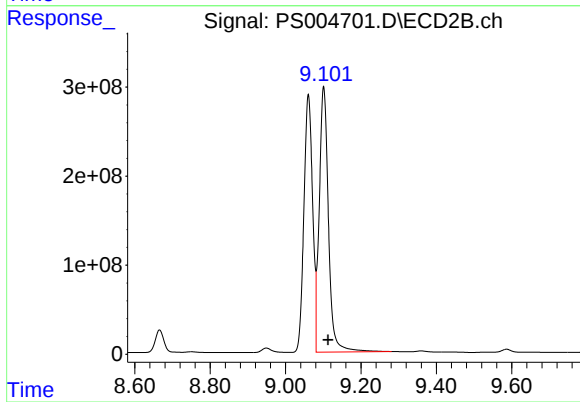
R.T.: 8.161 min
Delta R.T.: -0.010 min
Response: 2664041826
Conc: 693.01 ng/ml



#15 Picloram

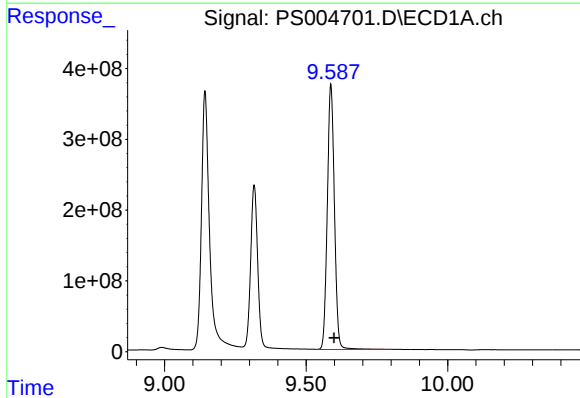
R.T.: 9.143 min
Delta R.T.: -0.013 min
Response: 7306383291
Conc: 701.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



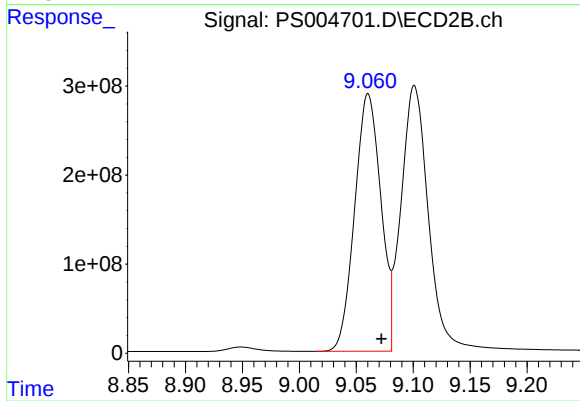
#15 Picloram

R.T.: 9.101 min
Delta R.T.: -0.012 min
Response: 5053283025
Conc: 677.34 ng/ml



#16 DCPA

R.T.: 9.587 min
Delta R.T.: -0.012 min
Response: 6540383412
Conc: 734.37 ng/ml



#16 DCPA

R.T.: 9.061 min
Delta R.T.: -0.012 min
Response: 4632049303
Conc: 715.03 ng/ml