

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052519\
 Data File : PS004788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2019 19:57
 Operator : SM\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: May 27 00:57:33 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	5.585	5.295	1095.7E6	762.6E6	781.648	790.377
Target Compounds							
1) T	Dalapon	2.112	1.809	1079.3E6	826.2E6	651.072	640.241
2) T	3,5-DICHL...	4.933	4.588	1311.2E6	906.1E6	760.325	735.362
3) T	4-Nitroph...	5.430	4.969	473.4E6	344.4E6	759.203	726.795
5) T	DICAMBA	5.745	5.429	3951.0E6	2735.5E6	744.107	740.484
6) T	MCPD	5.906	5.519	318.5E6	208.5E6	76.516	76.105
7) T	MCPA	6.043	5.704	437.0E6	297.2E6	75.448	72.645
8) T	DICHLORPROP	6.384	5.985	986.5E6	707.8E6	753.816	750.760
9) T	2,4-D	6.599	6.257	1053.9E6	794.1E6	770.410	734.727
10) T	Pentachlo...	6.871	6.634	13211.4E6	9074.5E6	752.322	738.675
11) T	2,4,5-TP ...	7.408	6.996	5542.3E6	3841.3E6	756.574	746.561
12) T	2,4,5-T	7.682	7.395	5522.3E6	3001.2E6	741.490	673.396
13) T	2,4-DB	8.214	7.847	758.2E6	499.5E6	784.917	764.213
14) T	DINOSB	9.317	8.162	4343.7E6	2836.3E6	734.362	737.831
15) T	Picloram	9.143	9.103	6068.9E6	4003.1E6	582.431	536.567
16) T	DCPA	9.588	9.063	6825.5E6	4927.7E6	766.383	760.676

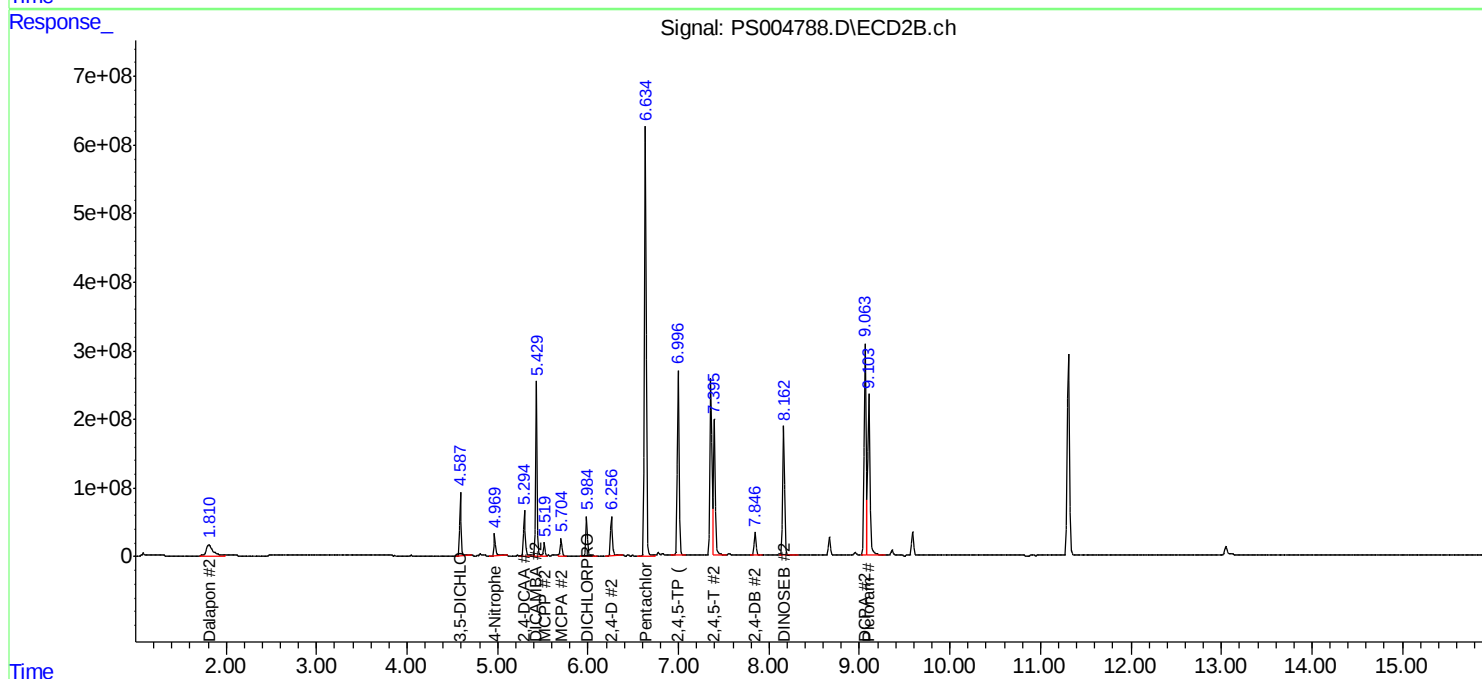
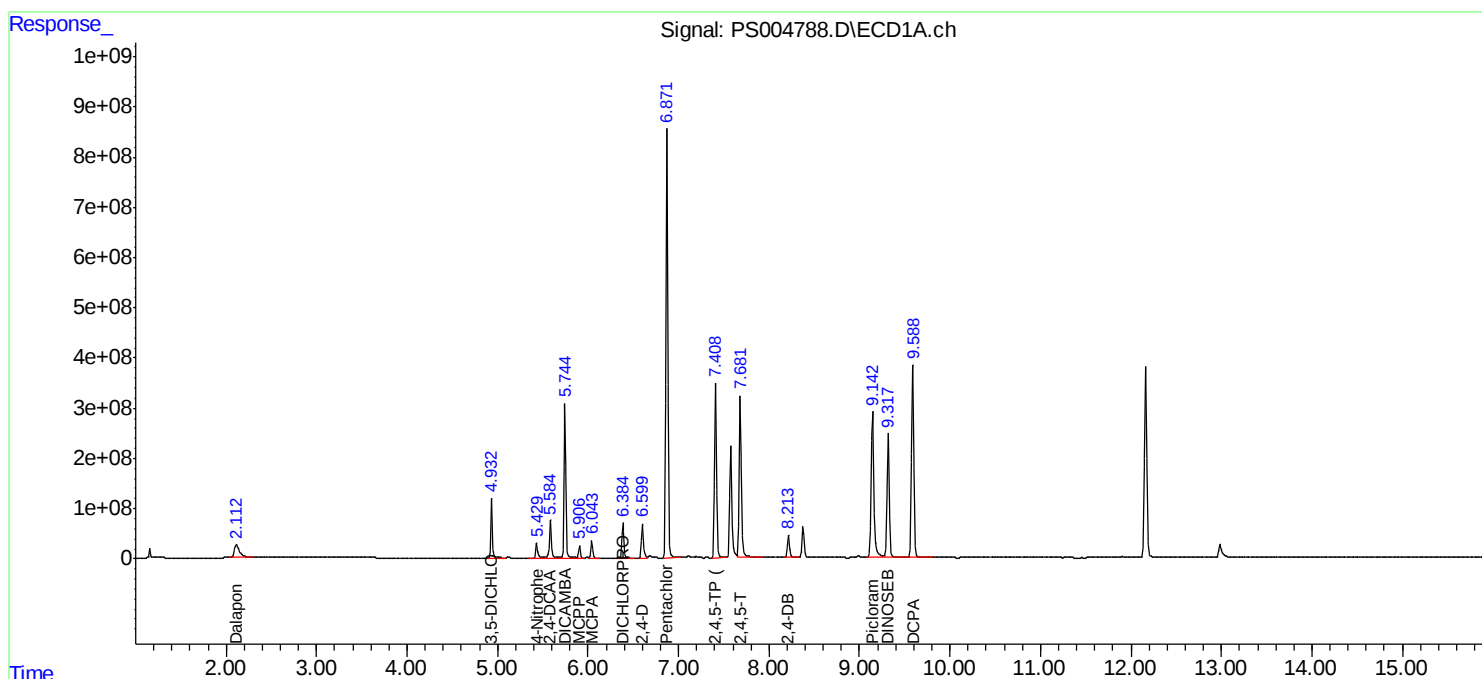
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

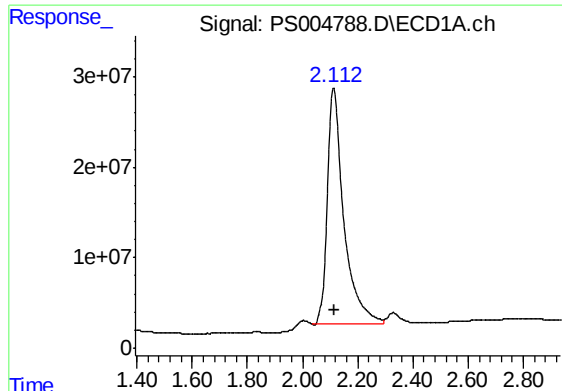
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: May 27 00:57:33 2019
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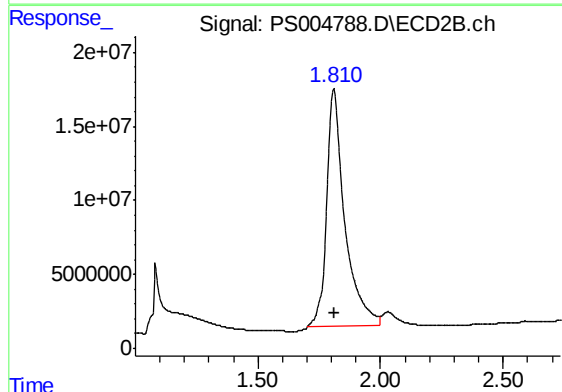




#1 Dalapon

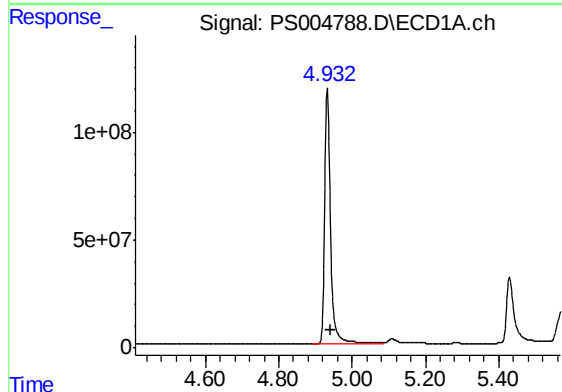
R.T.: 2.112 min
Delta R.T.: -0.004 min
Response: 1079271632
Conc: 651.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



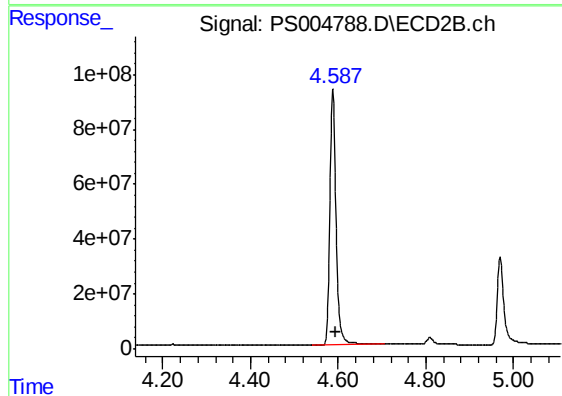
#1 Dalapon

R.T.: 1.809 min
Delta R.T.: -0.004 min
Response: 826216574
Conc: 640.24 ng/ml



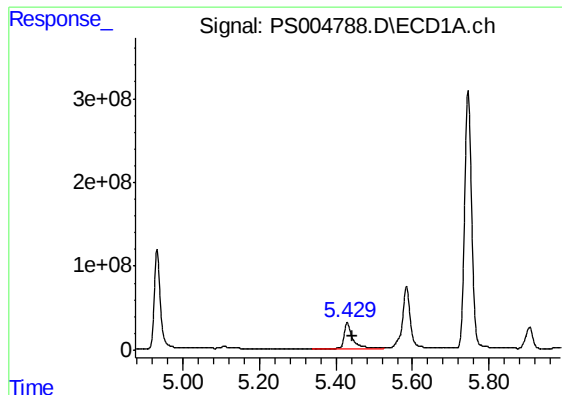
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.933 min
Delta R.T.: -0.009 min
Response: 1311234962
Conc: 760.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

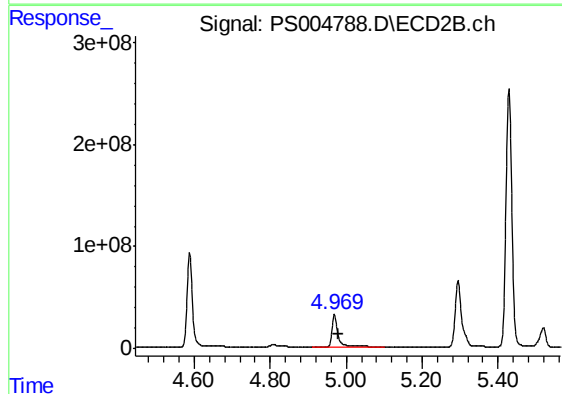
R.T.: 4.588 min
Delta R.T.: -0.008 min
Response: 906059676
Conc: 735.36 ng/ml



#3 4-Nitrophenol

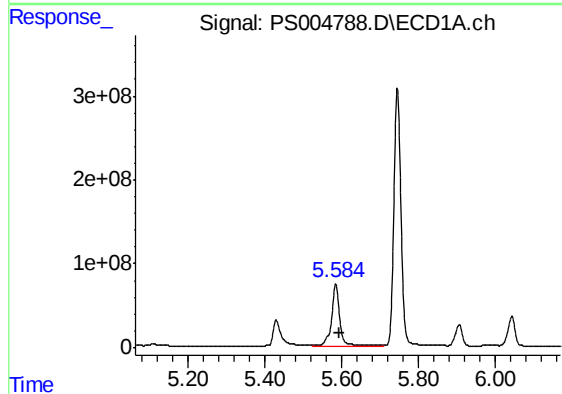
R.T.: 5.430 min
Delta R.T.: -0.013 min
Response: 473368459
Conc: 759.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



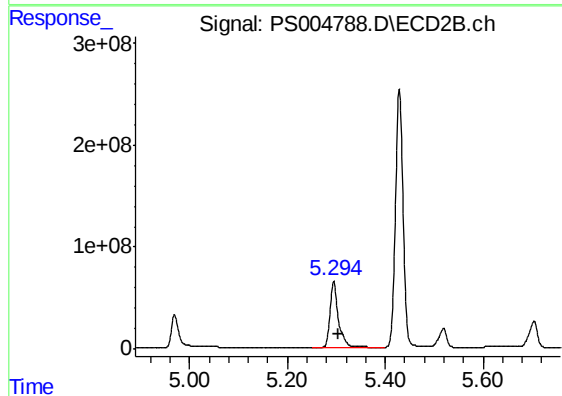
#3 4-Nitrophenol

R.T.: 4.969 min
Delta R.T.: -0.009 min
Response: 344441835
Conc: 726.79 ng/ml



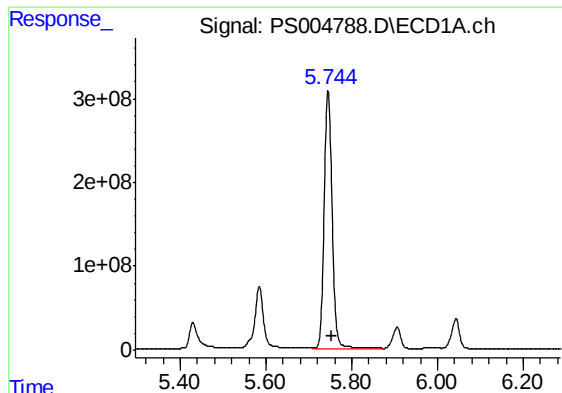
#4 2,4-DCAA

R.T.: 5.585 min
Delta R.T.: -0.011 min
Response: 1095679798
Conc: 781.65 ng/ml



#4 2,4-DCAA

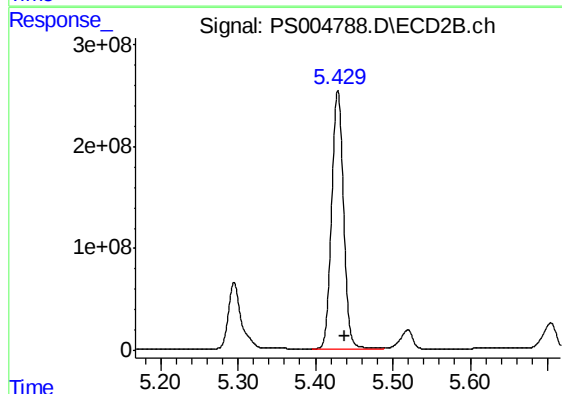
R.T.: 5.295 min
Delta R.T.: -0.009 min
Response: 762583956
Conc: 790.38 ng/ml



#5 DICAMBA

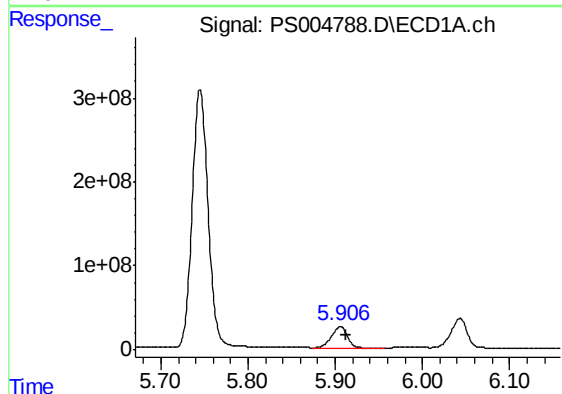
R.T.: 5.745 min
Delta R.T.: -0.010 min
Response: 3950950681
Conc: 744.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



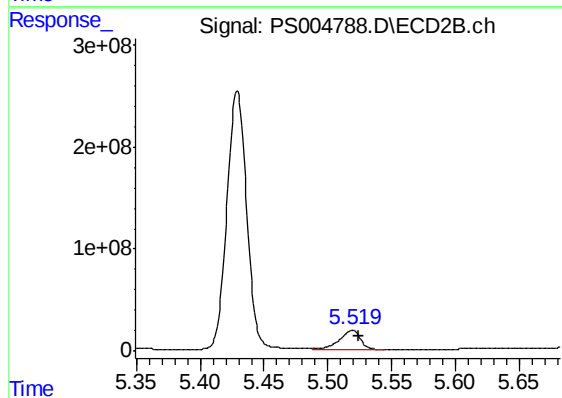
#5 DICAMBA

R.T.: 5.429 min
Delta R.T.: -0.008 min
Response: 2735518511
Conc: 740.48 ng/ml



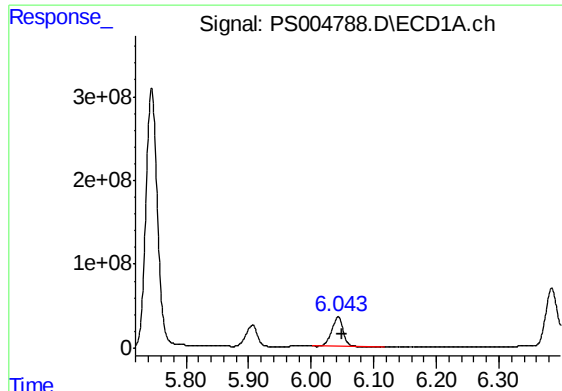
#6 MCPP

R.T.: 5.906 min
Delta R.T.: -0.007 min
Response: 318539714
Conc: 76.52 ug/ml



#6 MCPP

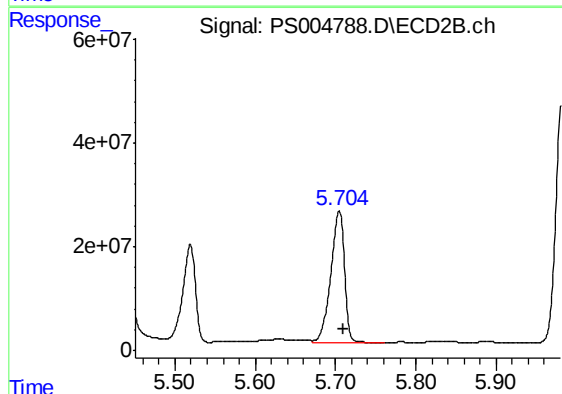
R.T.: 5.519 min
Delta R.T.: -0.005 min
Response: 208526007
Conc: 76.10 ug/ml



#7 MCPA

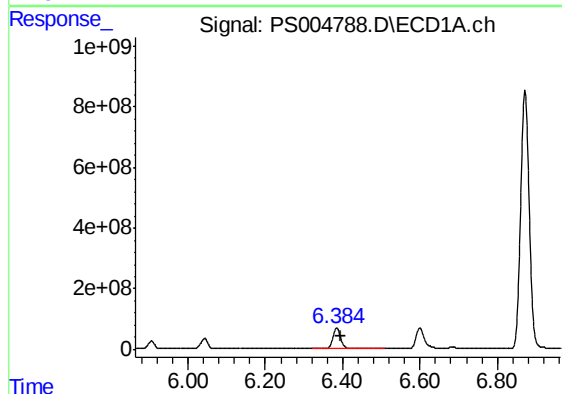
R.T.: 6.043 min
Delta R.T.: -0.006 min
Response: 437007515
Conc: 75.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



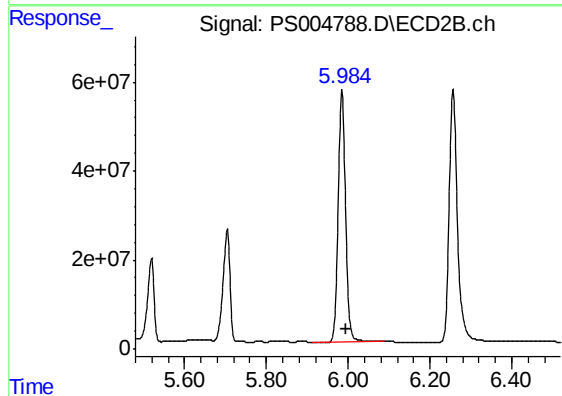
#7 MCPA

R.T.: 5.704 min
Delta R.T.: -0.005 min
Response: 297239636
Conc: 72.65 ug/ml



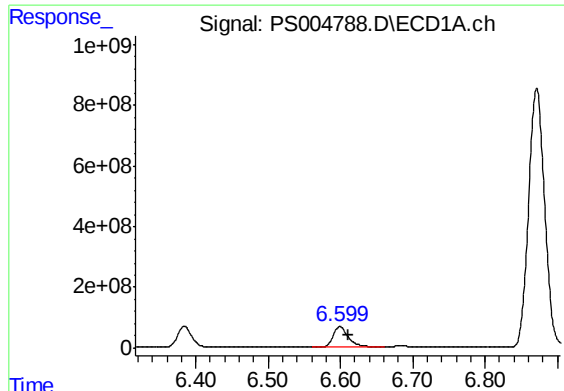
#8 DICHLORPROP

R.T.: 6.384 min
Delta R.T.: -0.011 min
Response: 986531438
Conc: 753.82 ng/ml



#8 DICHLORPROP

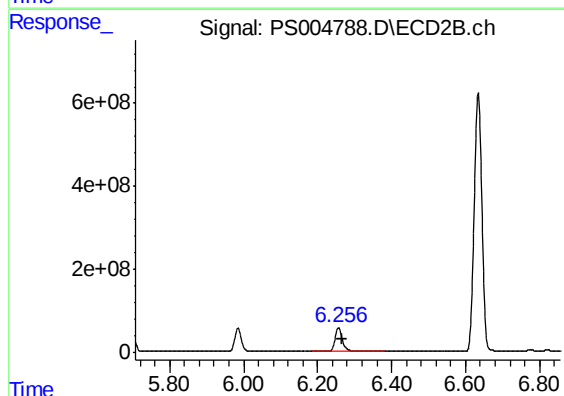
R.T.: 5.985 min
Delta R.T.: -0.009 min
Response: 707837601
Conc: 750.76 ng/ml



#9 2,4-D

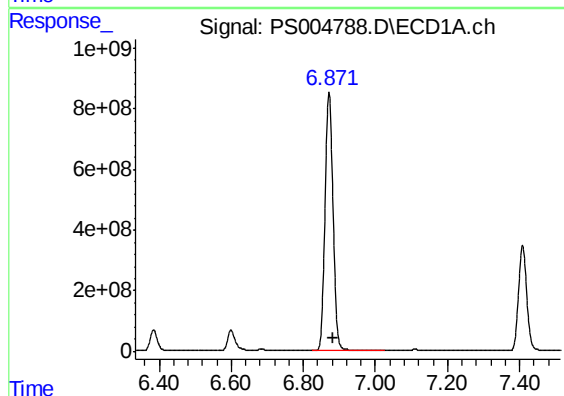
R.T.: 6.599 min
Delta R.T.: -0.012 min
Response: 1053850411
Conc: 770.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



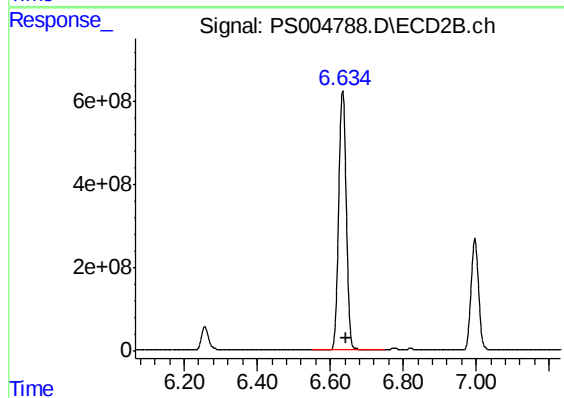
#9 2,4-D

R.T.: 6.257 min
Delta R.T.: -0.010 min
Response: 794142823
Conc: 734.73 ng/ml



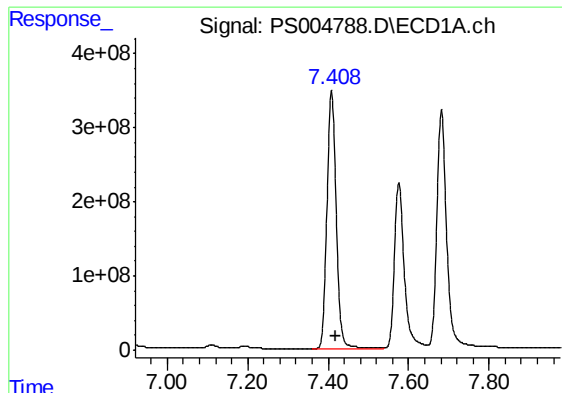
#10 Pentachlorophenol

R.T.: 6.871 min
Delta R.T.: -0.011 min
Response: 13211361521
Conc: 752.32 ng/ml



#10 Pentachlorophenol

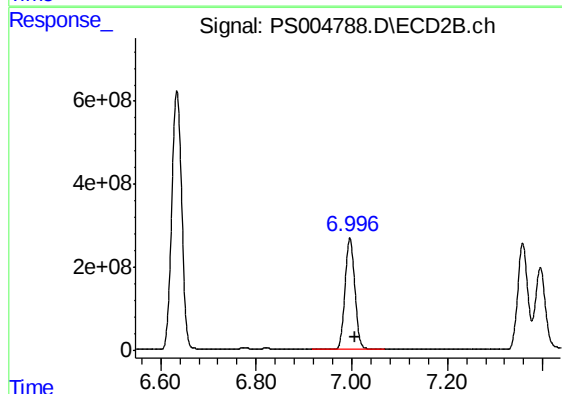
R.T.: 6.634 min
Delta R.T.: -0.010 min
Response: 9074536895
Conc: 738.68 ng/ml



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

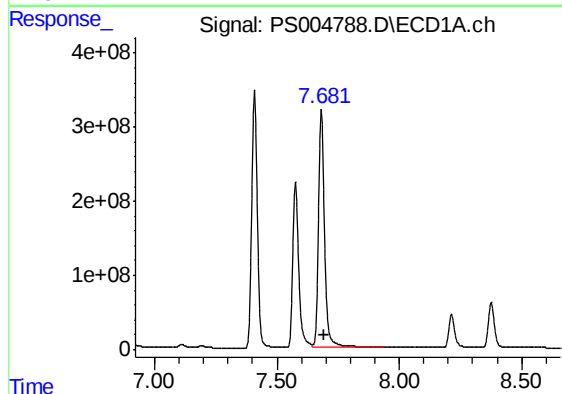
R.T.: 7.408 min
Delta R.T.: -0.011 min
Response: 5542308197
Conc: 756.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



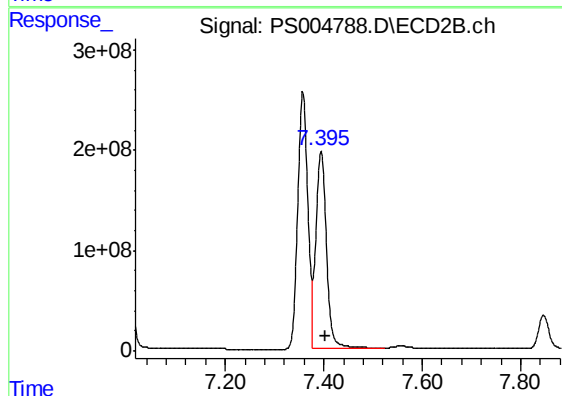
#11 2,4,5-TP (SILVEX)

R.T.: 6.996 min
Delta R.T.: -0.010 min
Response: 3841300474
Conc: 746.56 ng/ml



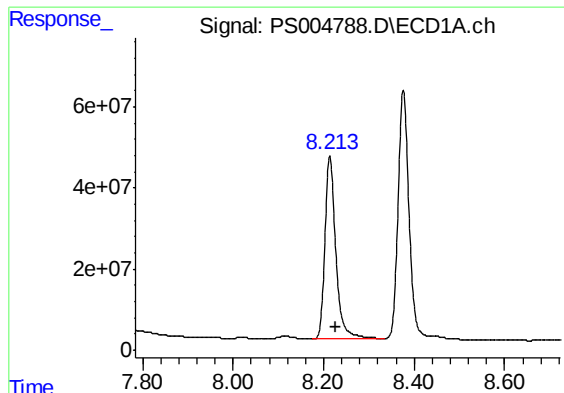
#12 2,4,5-T

R.T.: 7.682 min
Delta R.T.: -0.012 min
Response: 5522268834
Conc: 741.49 ng/ml



#12 2,4,5-T

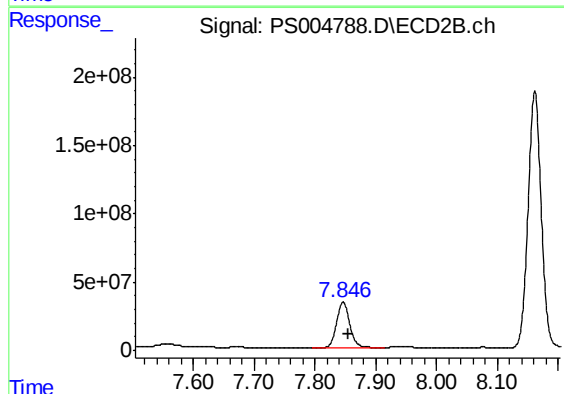
R.T.: 7.395 min
Delta R.T.: -0.009 min
Response: 3001165939
Conc: 673.40 ng/ml



#13 2,4-DB

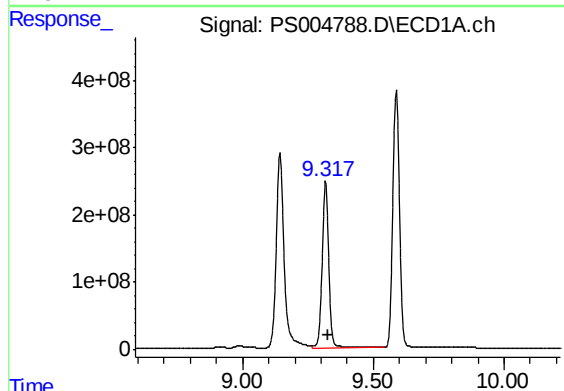
R.T.: 8.214 min
Delta R.T.: -0.013 min
Response: 758199469
Conc: 784.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



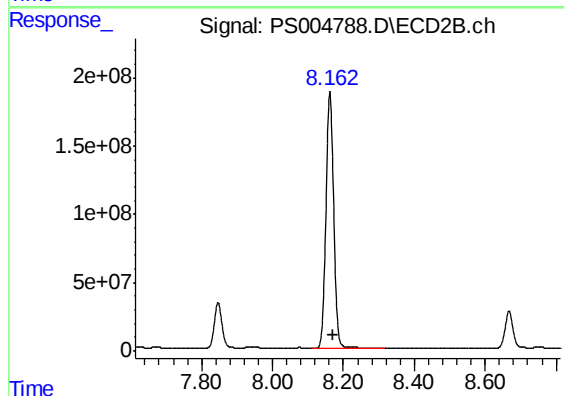
#13 2,4-DB

R.T.: 7.847 min
Delta R.T.: -0.010 min
Response: 499504667
Conc: 764.21 ng/ml



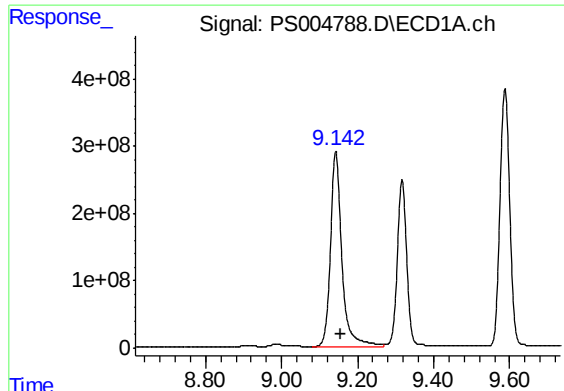
#14 DINOSEB

R.T.: 9.317 min
Delta R.T.: -0.011 min
Response: 4343724963
Conc: 734.36 ng/ml



#14 DINOSEB

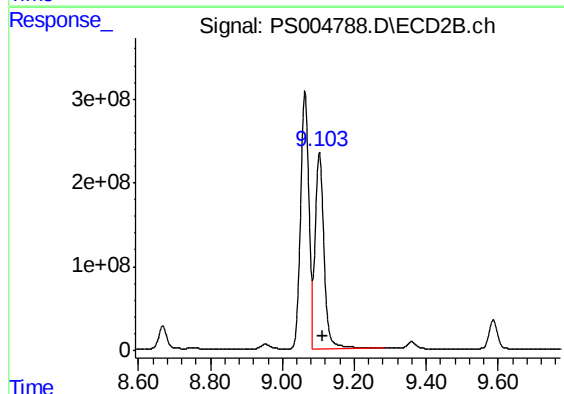
R.T.: 8.162 min
Delta R.T.: -0.009 min
Response: 2836322895
Conc: 737.83 ng/ml



#15 Picloram

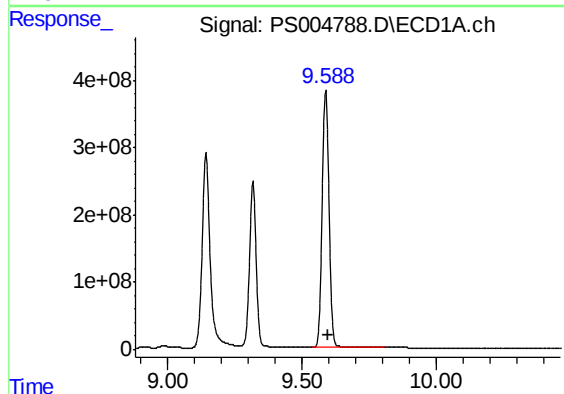
R.T.: 9.143 min
Delta R.T.: -0.013 min
Response: 6068930874
Conc: 582.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



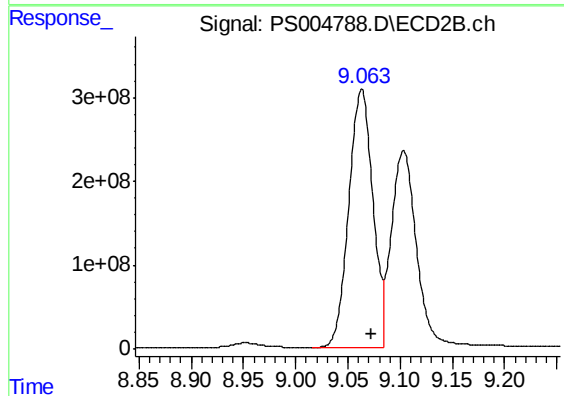
#15 Picloram

R.T.: 9.103 min
Delta R.T.: -0.010 min
Response: 4003052732
Conc: 536.57 ng/ml



#16 DCPA

R.T.: 9.588 min
Delta R.T.: -0.011 min
Response: 6825498000
Conc: 766.38 ng/ml



#16 DCPA

R.T.: 9.063 min
Delta R.T.: -0.009 min
Response: 4927716922
Conc: 760.68 ng/ml