

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022820\
 Data File : PS009054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2020 16:06
 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 29 00:12:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	6.939	1726.1E6	731.4E6	789.403	759.046
Target Compounds							
1) T	Dalapon	3.050	2.632	2070.5E6	910.2E6	692.052	622.509
2) T	3,5-DICHL...	6.455	6.083	2120.7E6	1000.1E6	740.575	685.334
3) T	4-Nitroph...	7.076	6.540	788.9E6	392.5E6	737.349	679.078
5) T	DICAMBA	7.441	7.110	6254.0E6	2932.2E6	769.833	708.387
6) T	MCPD	7.611	7.208	472.5E6	223.2E6	78.562	73.643
7) T	MCPA	7.761	7.425	643.9E6	308.0E6	80.047	69.615
8) T	DICHLORPROP	8.135	7.738	1491.0E6	702.3E6	767.556	700.974
9) T	2,4-D	8.365	8.032	1601.6E6	837.5E6	772.857	706.829
10) T	Pentachlo...	8.678	8.466	21571.0E6	9866.2E6	743.292	694.439
11) T	2,4,5-TP ...	9.228	8.827	8383.2E6	3858.4E6	762.408	712.293
12) T	2,4,5-T	9.512	9.206	8190.8E6	3835.3E6	766.063	708.529
13) T	2,4-DB	10.066	9.715	1147.3E6	504.0E6	795.084	717.561
14) T	DINOSEB	11.232	10.050	6134.5E6	2698.4E6	725.087	682.435
15) T	Picloram	11.045	11.030	8327.7E6	4124.8E6	608.262	567.648
16) T	DCPA	11.497	10.981	10311.6E6	4916.4E6	750.436	710.535

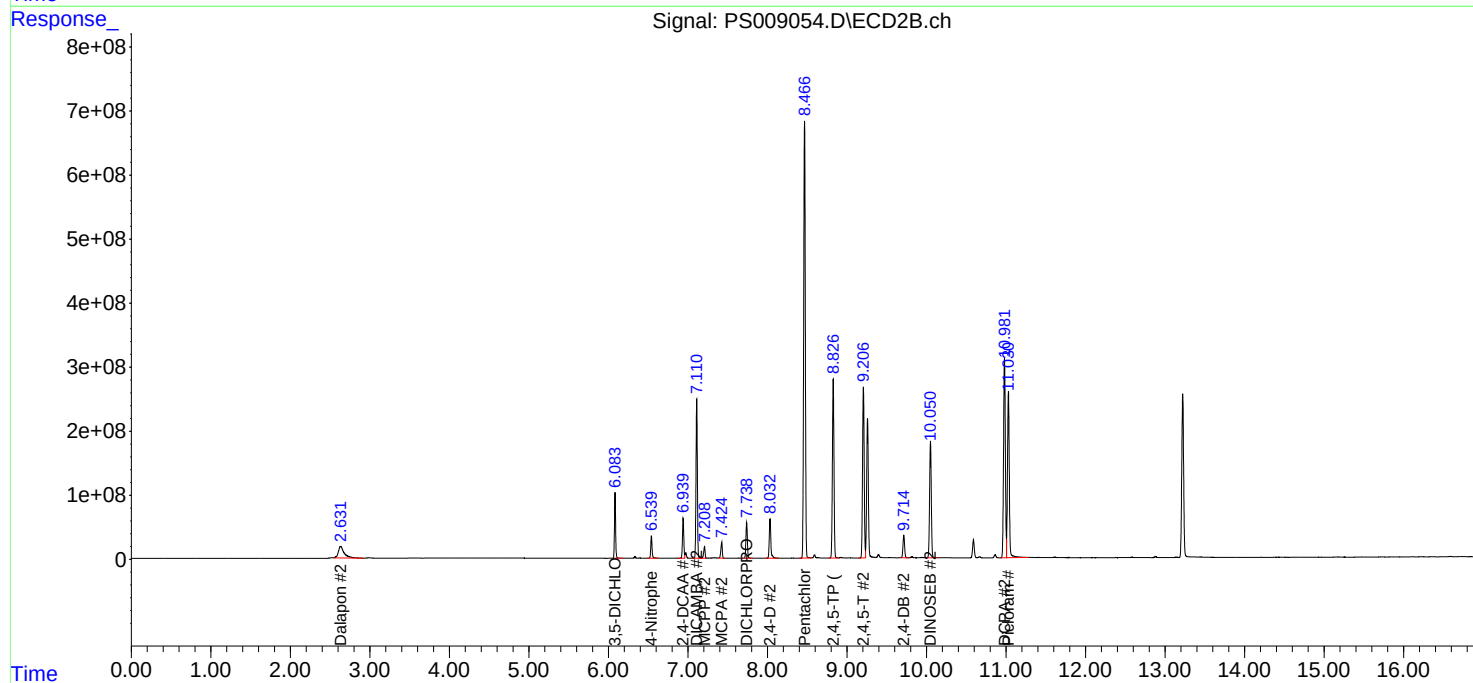
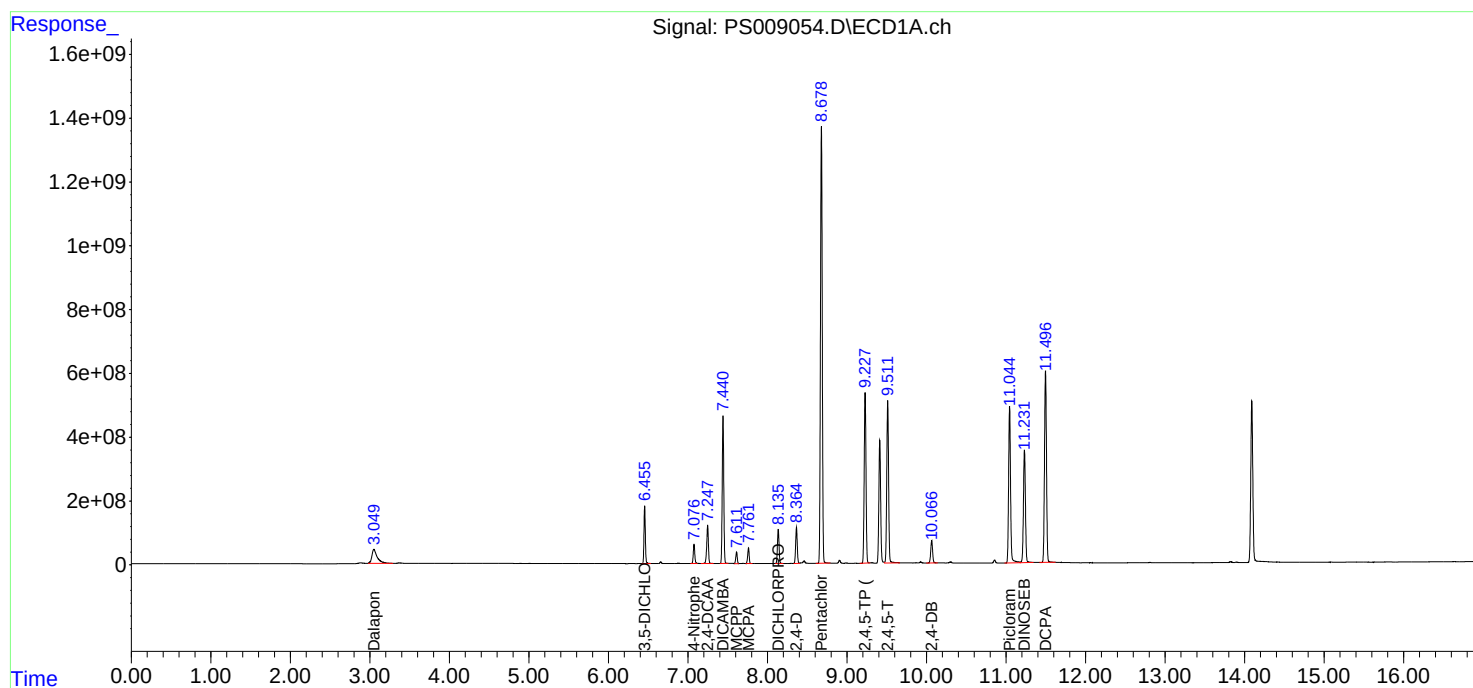
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

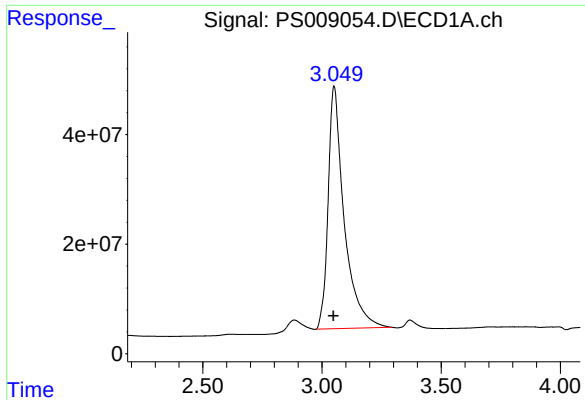
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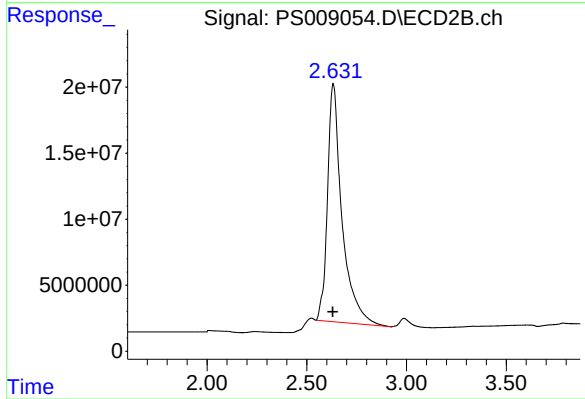




#1 Dalapon

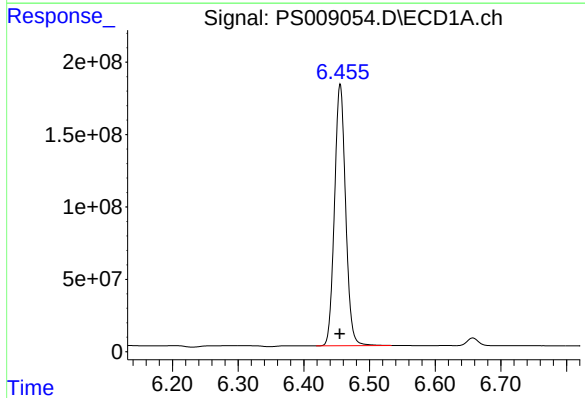
R.T.: 3.050 min
Delta R.T.: 0.002 min
Response: 2070464836
Conc: 692.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



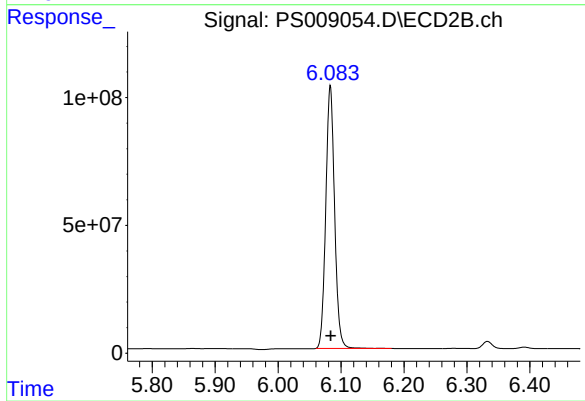
#1 Dalapon

R.T.: 2.632 min
Delta R.T.: 0.002 min
Response: 910244734
Conc: 622.51 ng/ml



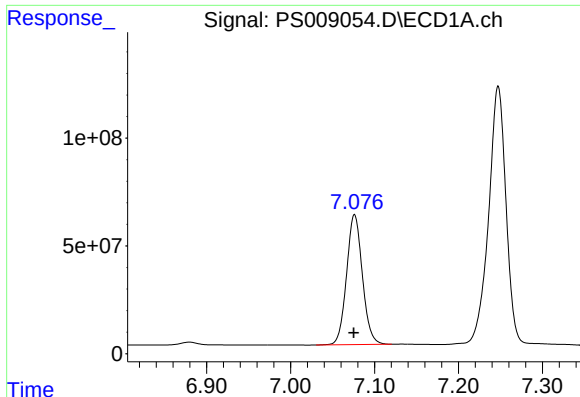
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 2120728814
Conc: 740.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

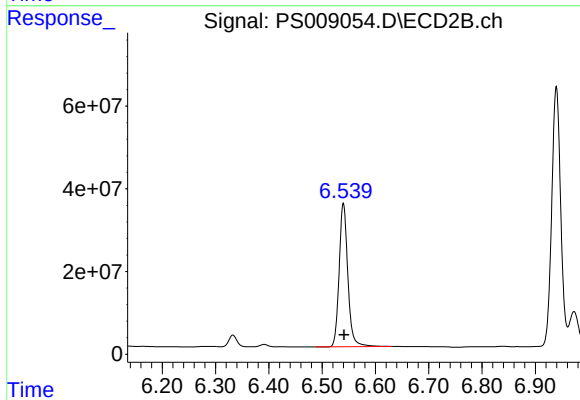
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 1000086998
Conc: 685.33 ng/ml



#3 4-Nitrophenol

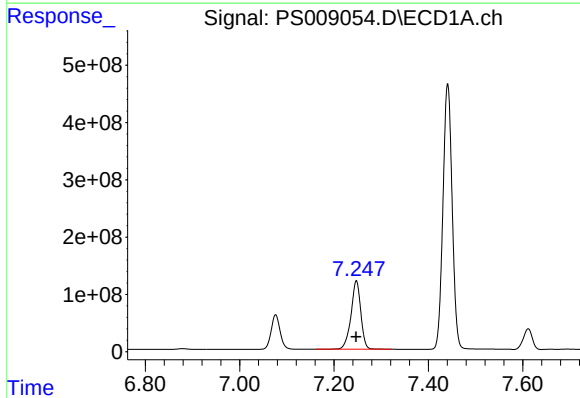
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 78852341
Conc: 737.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



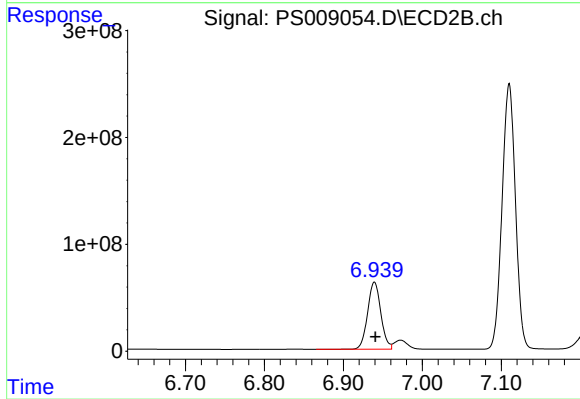
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 392532462
Conc: 679.08 ng/ml



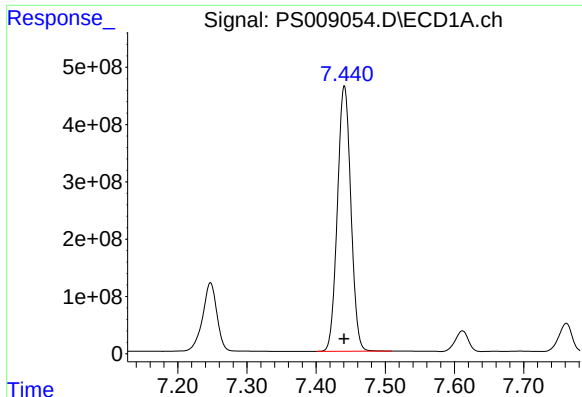
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 1726102965
Conc: 789.40 ng/ml



#4 2,4-DCAA

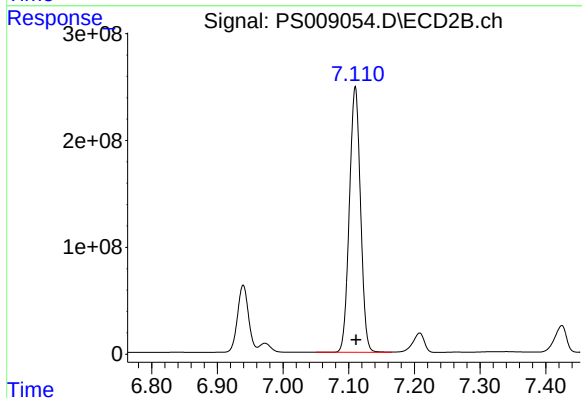
R.T.: 6.939 min
Delta R.T.: -0.001 min
Response: 731382714
Conc: 759.05 ng/ml



#5 DICAMBA

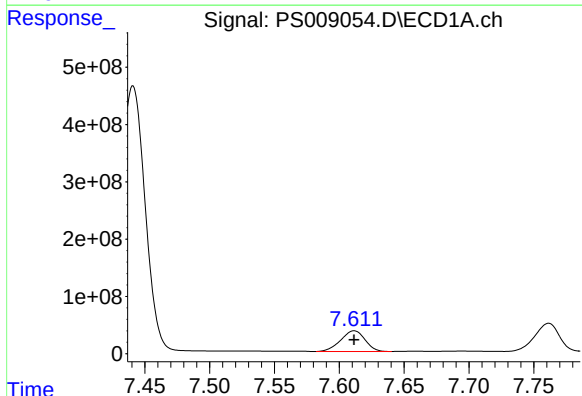
R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 6253991729
Conc: 769.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



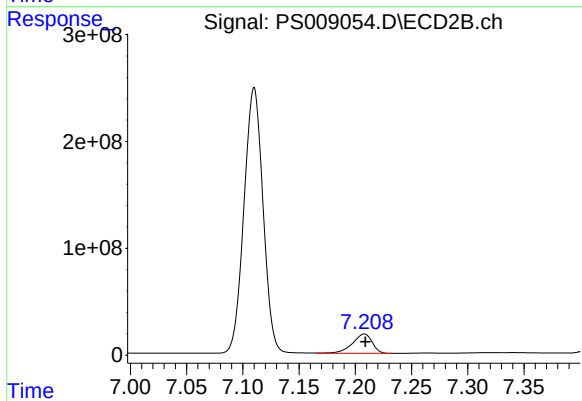
#5 DICAMBA

R.T.: 7.110 min
Delta R.T.: -0.001 min
Response: 2932245553
Conc: 708.39 ng/ml



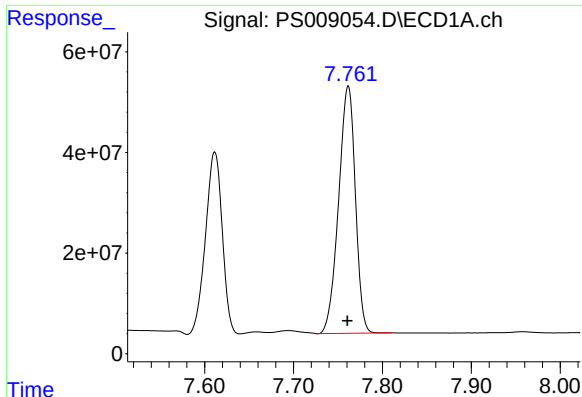
#6 MCP

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 472512174
Conc: 78.56 ug/ml



#6 MCP

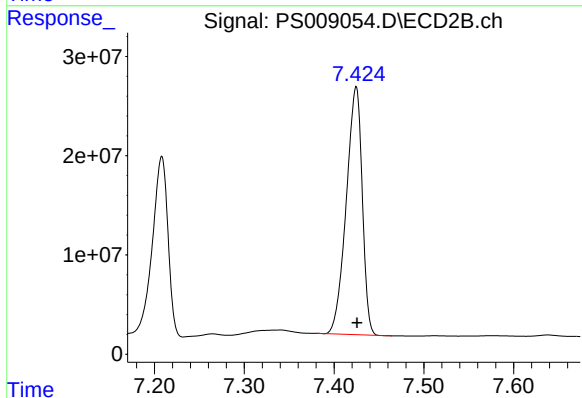
R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 223241762
Conc: 73.64 ug/ml



#7 MCPA

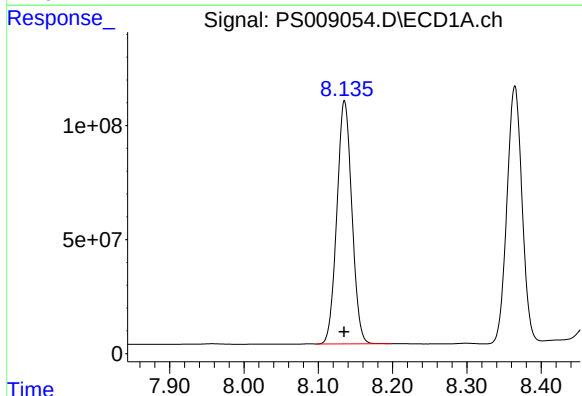
R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 643891002
Conc: 80.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



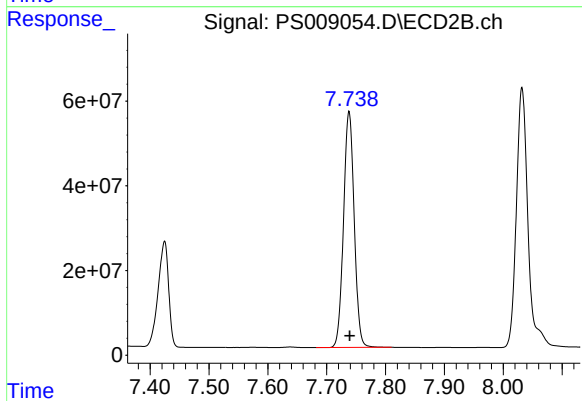
#7 MCPA

R.T.: 7.425 min
Delta R.T.: 0.000 min
Response: 307993529
Conc: 69.61 ug/ml



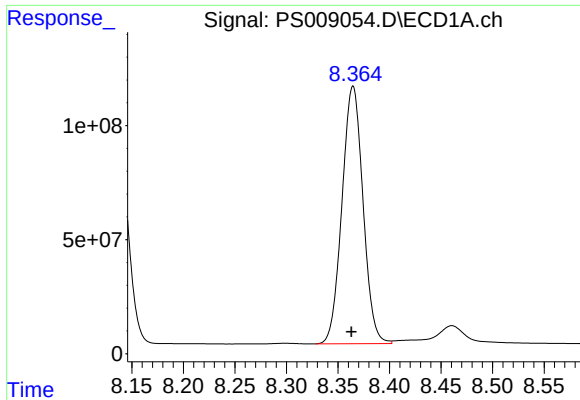
#8 DICHLORPROP

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 1490985470
Conc: 767.56 ng/ml



#8 DICHLORPROP

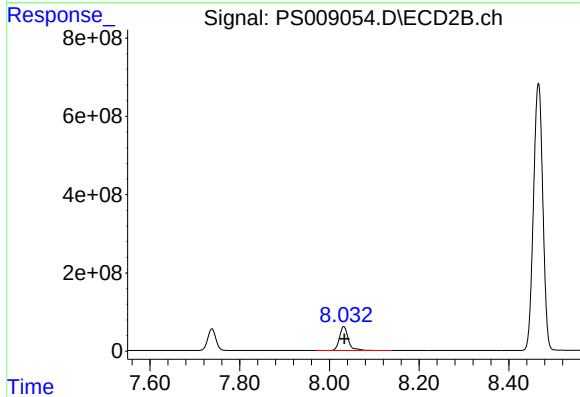
R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 702327799
Conc: 700.97 ng/ml



#9 2,4-D

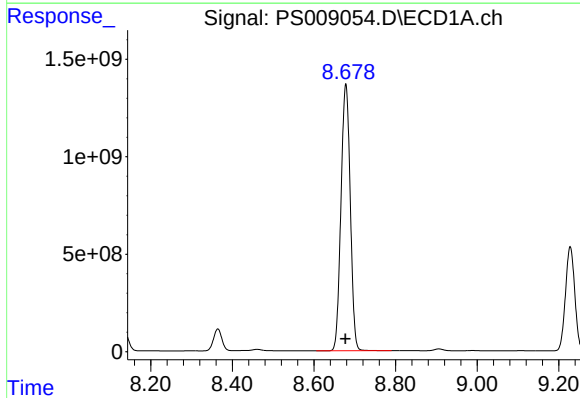
R.T.: 8.365 min
Delta R.T.: 0.002 min
Response: 1601615496
Conc: 772.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



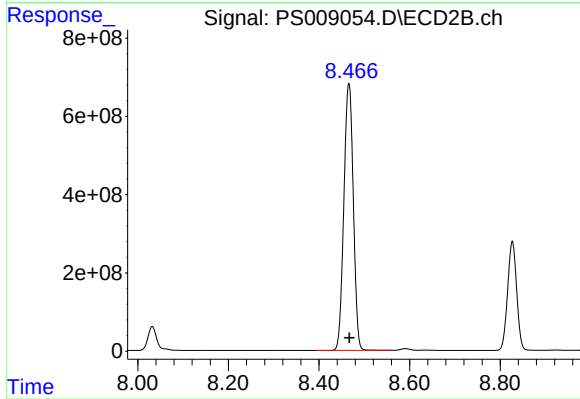
#9 2,4-D

R.T.: 8.032 min
Delta R.T.: -0.001 min
Response: 837451776
Conc: 706.83 ng/ml



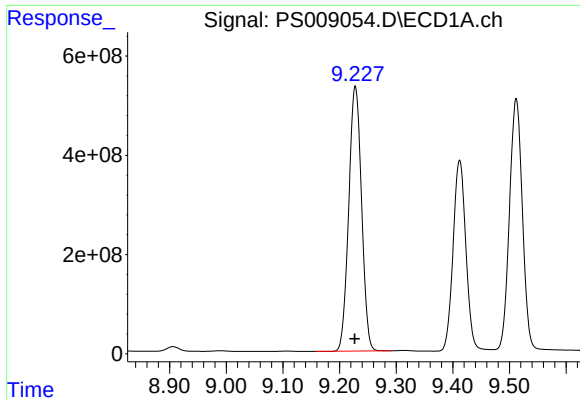
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: 0.001 min
Response: 21570982080
Conc: 743.29 ng/ml



#10 Pentachlorophenol

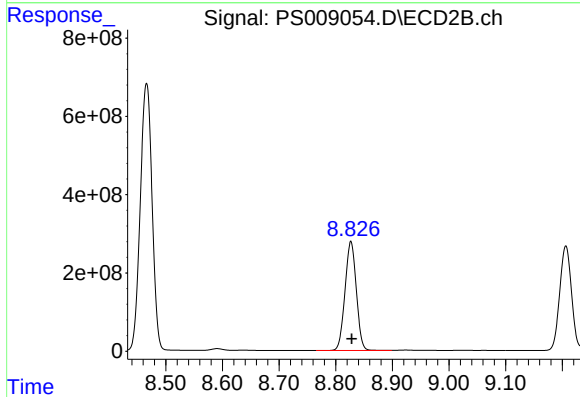
R.T.: 8.466 min
Delta R.T.: 0.000 min
Response: 9866175140
Conc: 694.44 ng/ml



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

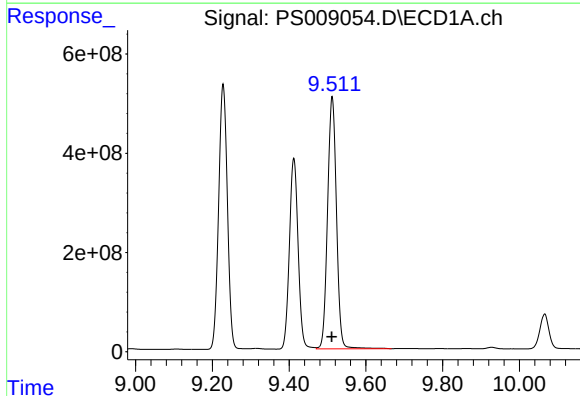
R.T.: 9.228 min
Delta R.T.: 0.001 min
Response: 8383166431
Conc: 762.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



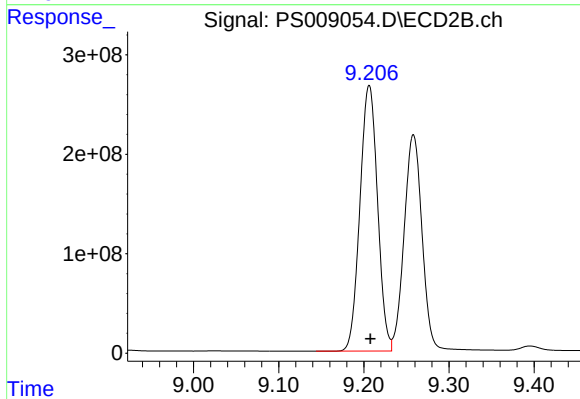
#11 2,4,5-TP (SILVEX)

R.T.: 8.827 min
Delta R.T.: -0.001 min
Response: 3858428345
Conc: 712.29 ng/ml



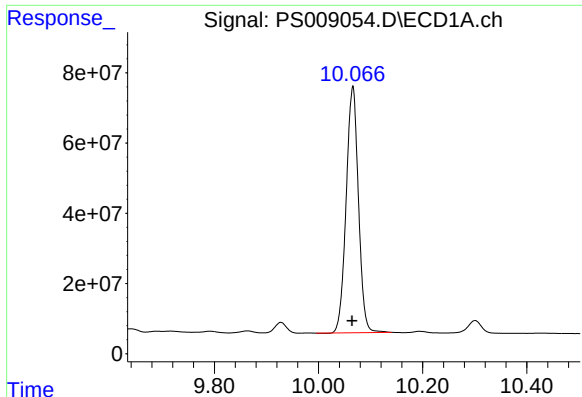
#12 2,4,5-T

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 8190806149
Conc: 766.06 ng/ml



#12 2,4,5-T

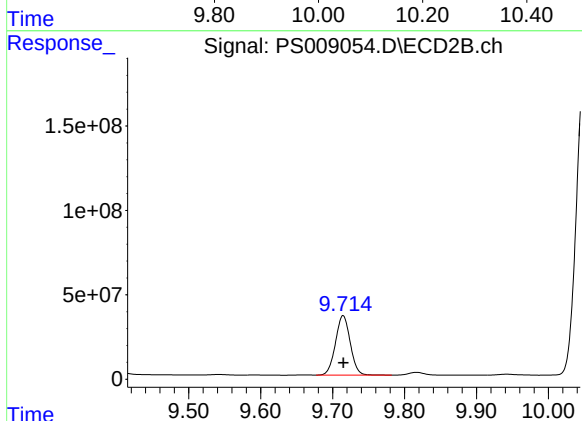
R.T.: 9.206 min
Delta R.T.: -0.001 min
Response: 3835333807
Conc: 708.53 ng/ml



#13 2,4-DB

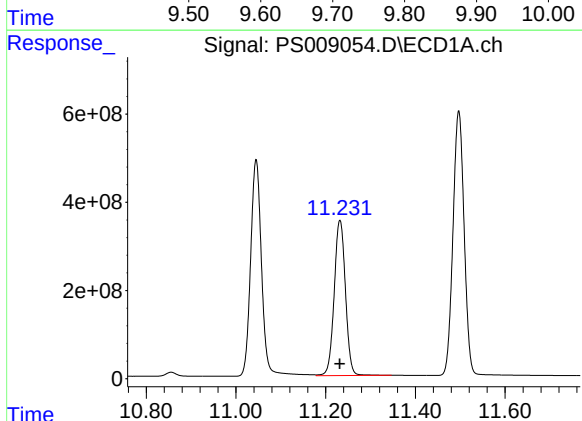
R.T.: 10.066 min
Delta R.T.: 0.001 min
Response: 1147335035
Conc: 795.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



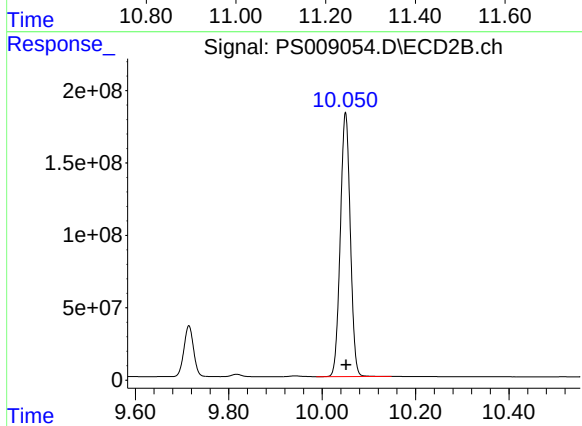
#13 2,4-DB

R.T.: 9.715 min
Delta R.T.: 0.000 min
Response: 504041484
Conc: 717.56 ng/ml



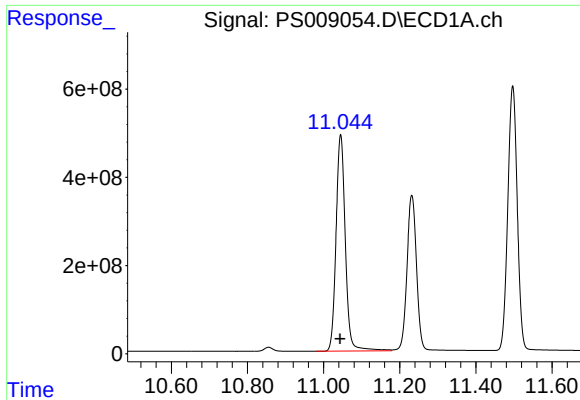
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: 0.000 min
Response: 6134464387
Conc: 725.09 ng/ml



#14 DINOSEB

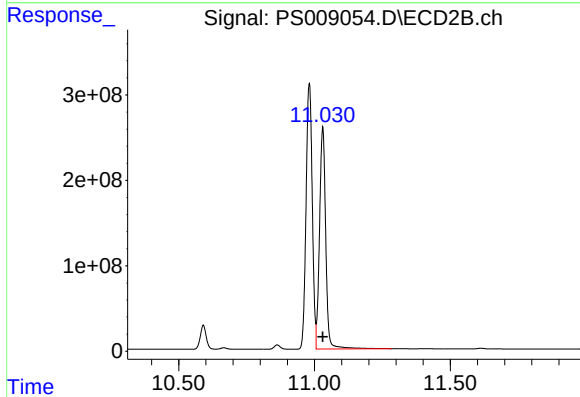
R.T.: 10.050 min
Delta R.T.: -0.002 min
Response: 2698389106
Conc: 682.44 ng/ml



#15 Picloram

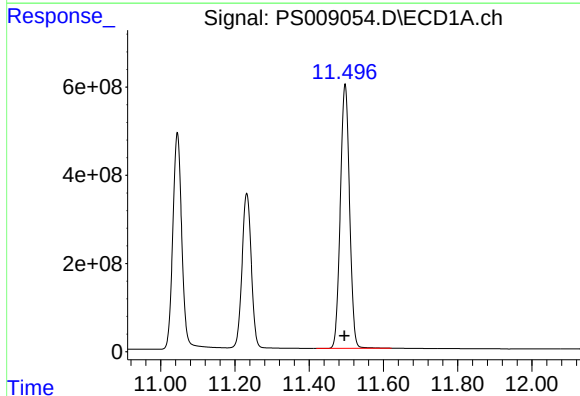
R.T.: 11.045 min
Delta R.T.: 0.002 min
Response: 8327698591
Conc: 608.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



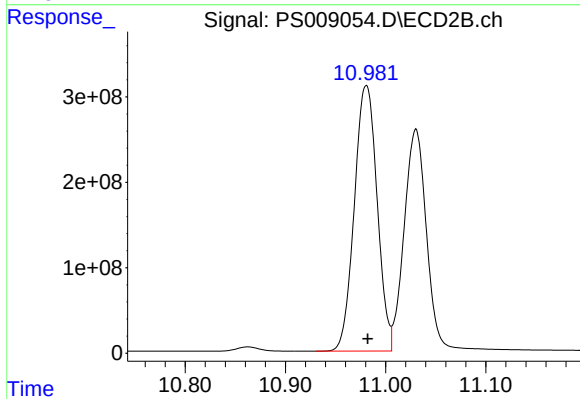
#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.000 min
Response: 4124827158
Conc: 567.65 ng/ml



#16 DCPA

R.T.: 11.497 min
Delta R.T.: 0.002 min
Response: 10311581732
Conc: 750.44 ng/ml



#16 DCPA

R.T.: 10.981 min
Delta R.T.: -0.002 min
Response: 4916438917
Conc: 710.53 ng/ml