

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030521\
 Data File : PS014145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 11:54
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 04:25:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 2021
 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	7.204	6.901	777.0E6	293.2E6	771.629	770.595
Target Compounds							
1) T	Dalapon	3.026	2.619	823.4E6	366.6E6	701.388	695.376
2) T	3,5-DICHL...	6.421	6.058	990.2E6	414.3E6	716.049	719.749
3) T	4-Nitroph...	7.038	6.516	358.5E6	170.9E6	690.272	696.982
5) T	DICAMBA	7.393	7.067	2934.3E6	1189.5E6	734.471	735.742
6) T	MCPD	7.561	7.161	220.8E6	96783985	74.864	73.018
7) T	MCPA	7.709	7.376	316.7E6	141.1E6	73.068	71.646
8) T	DICHLORPROP	8.084	7.691	709.2E6	297.1E6	726.328	726.097
9) T	2,4-D	8.316	7.990	798.7E6	354.1E6	738.736	733.616
10) T	Pentachlo...	8.622	8.412	10875.5E6	4060.1E6	741.078	739.767
11) T	2,4,5-TP ...	9.170	8.774	4235.9E6	1651.7E6	741.797	744.148
12) T	2,4,5-T	9.458	9.155	4445.1E6	1629.6E6	741.582	752.680
13) T	2,4-DB	10.012	9.662	785.5E6	213.3E6	742.722	744.274
14) T	DINOSEB	11.162	9.989	3358.9E6	1148.9E6	726.194	729.925
15) T	Picloram	10.997	10.985	6227.1E6	2532.5E6	780.147	767.149
16) T	DCPA	11.428	10.914	6335.3E6	2496.4E6	740.515	743.718

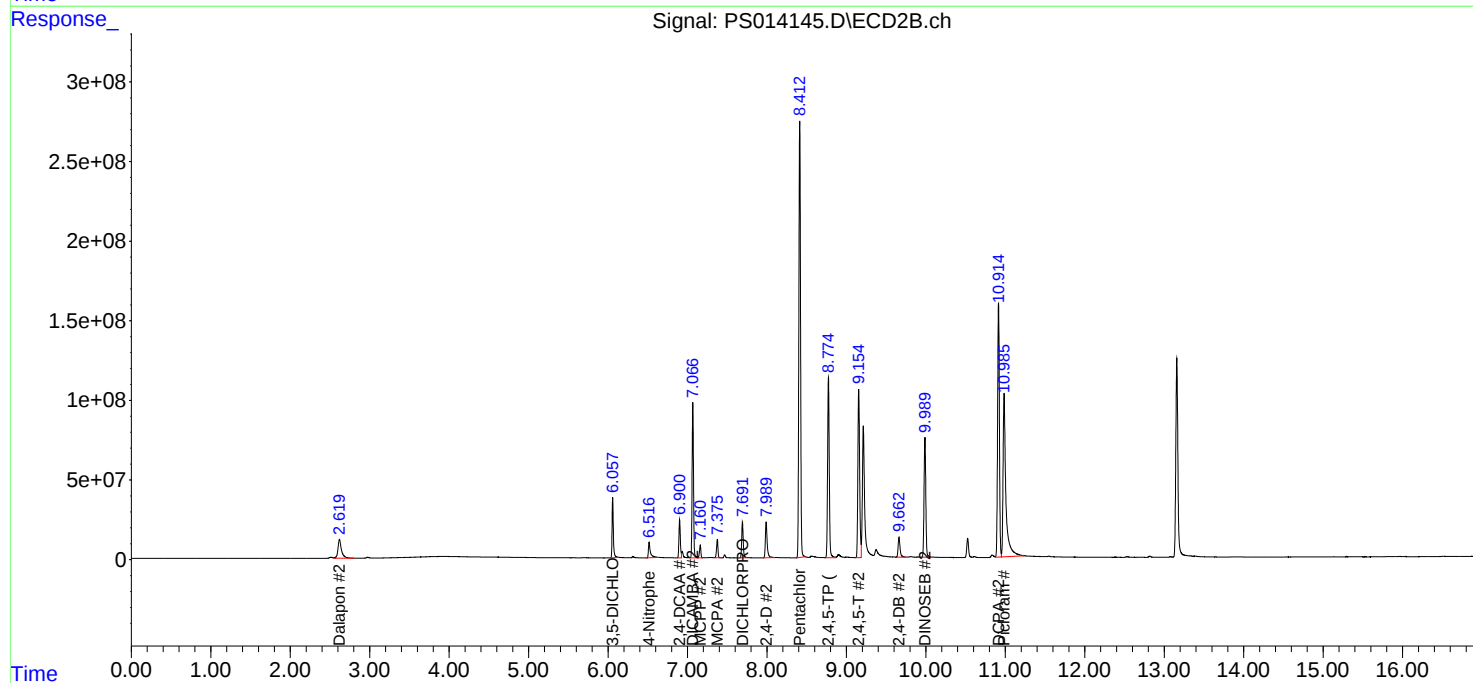
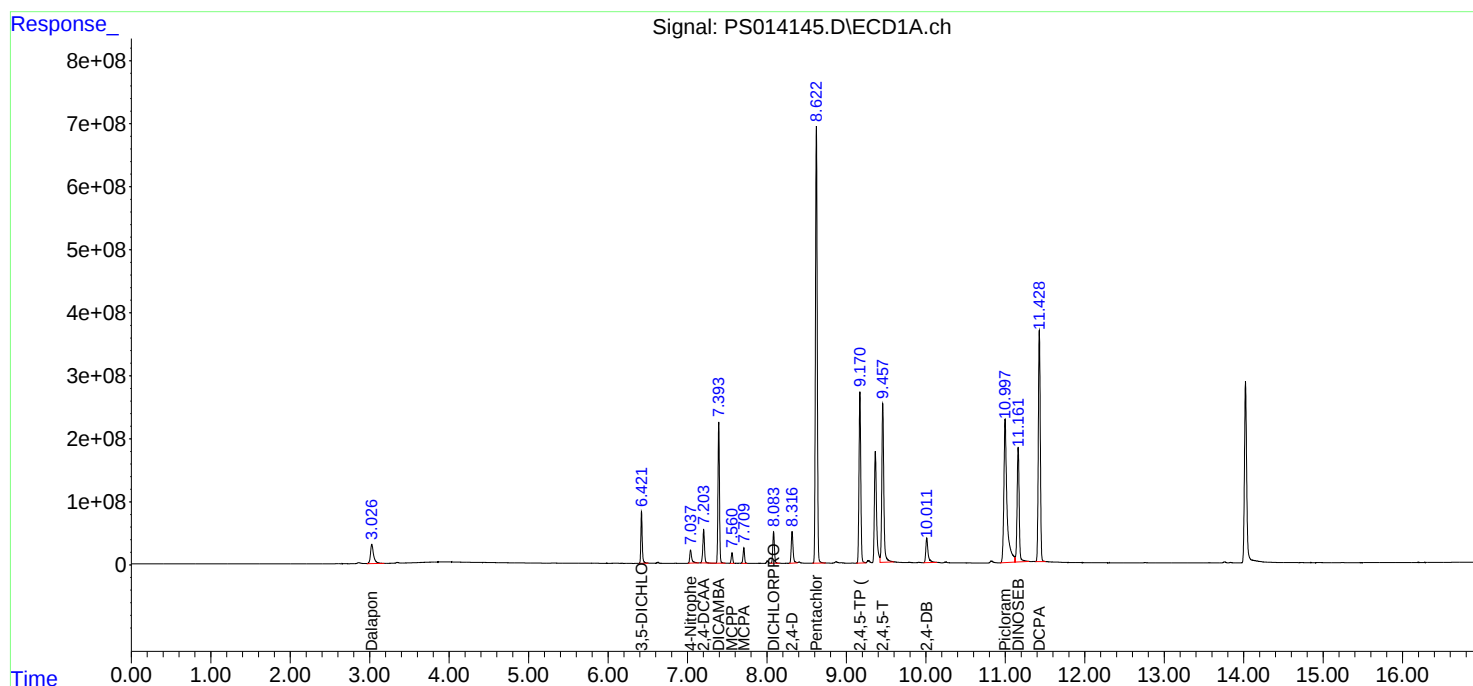
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

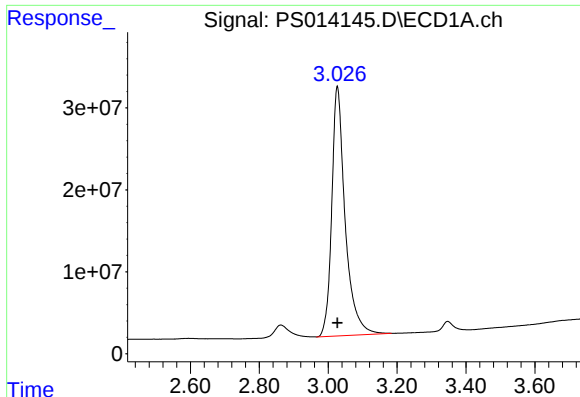
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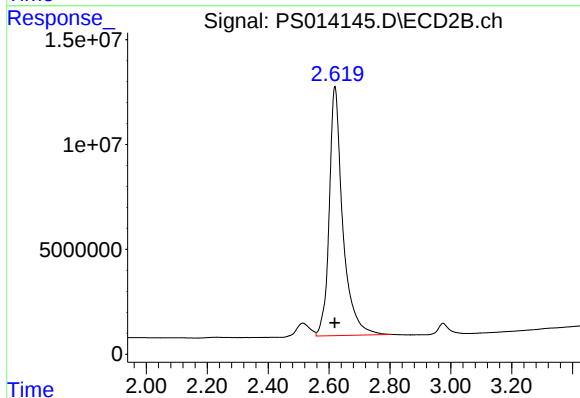




#1 Dalapon

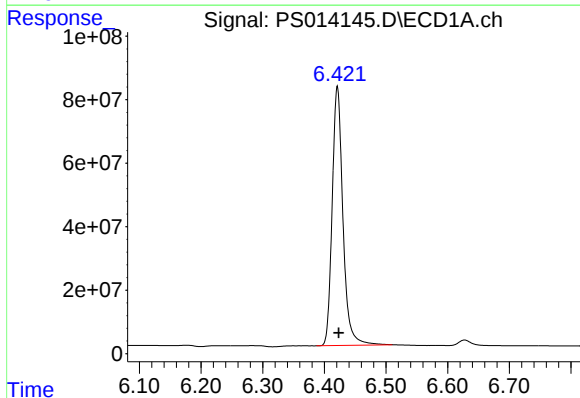
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 823357910
Conc: 701.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



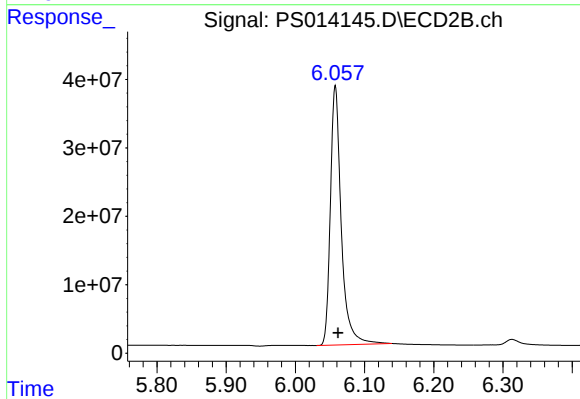
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 366552238
Conc: 695.38 ng/ml



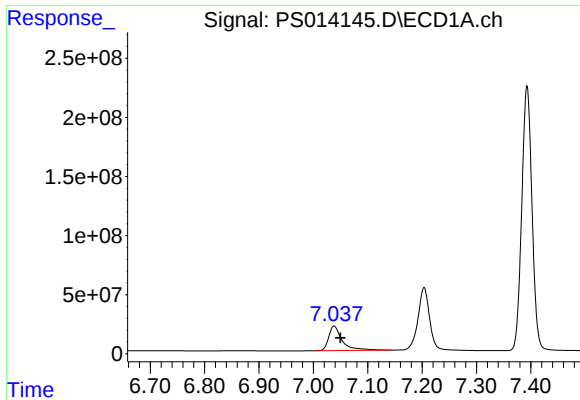
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: -0.002 min
Response: 990225509
Conc: 716.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

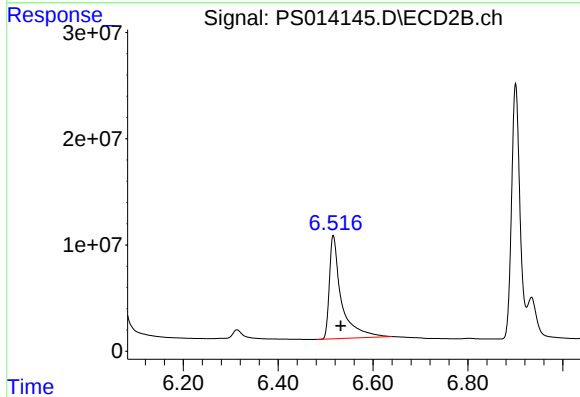
R.T.: 6.058 min
Delta R.T.: -0.004 min
Response: 414327041
Conc: 719.75 ng/ml



#3 4-Nitrophenol

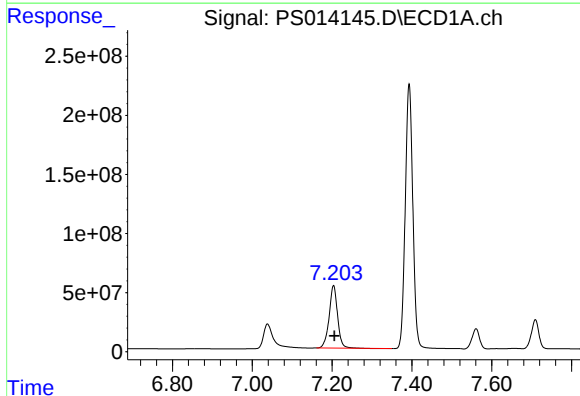
R.T.: 7.038 min
Delta R.T.: -0.011 min
Response: 358530348
Conc: 690.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



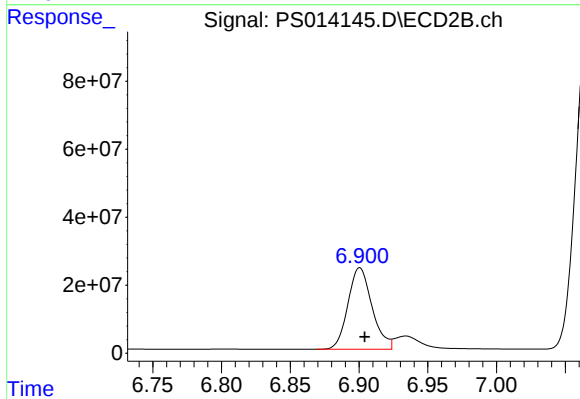
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: -0.016 min
Response: 170904282
Conc: 696.98 ng/ml



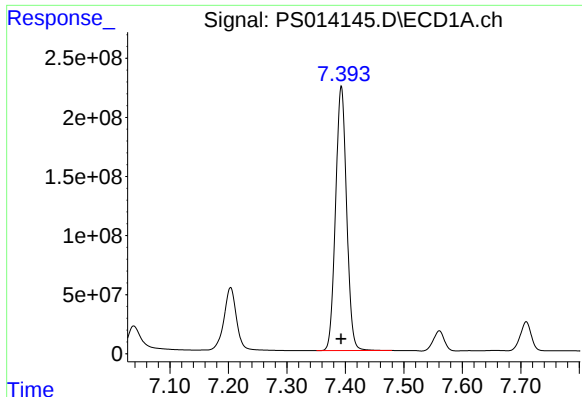
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: -0.002 min
Response: 777010564
Conc: 771.63 ng/ml



#4 2,4-DCAA

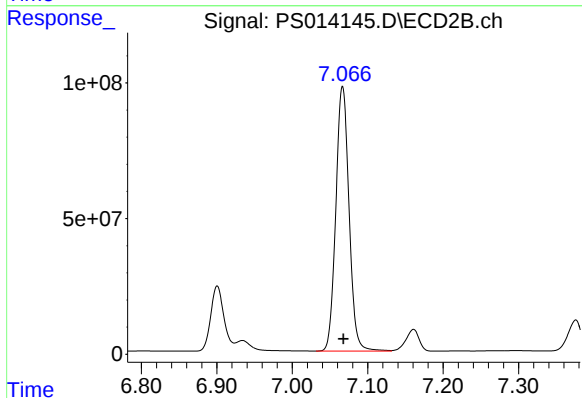
R.T.: 6.901 min
Delta R.T.: -0.003 min
Response: 293170546
Conc: 770.59 ng/ml



#5 DICAMBA

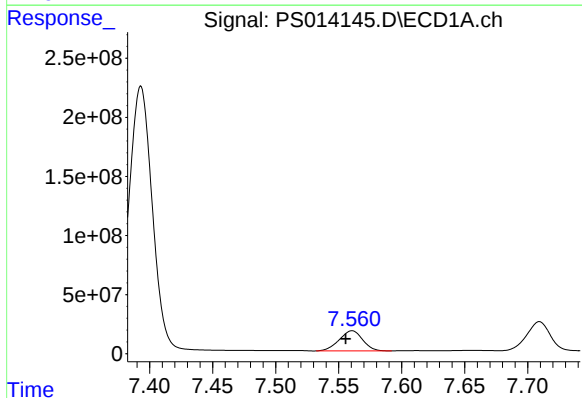
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 2934311873
Conc: 734.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



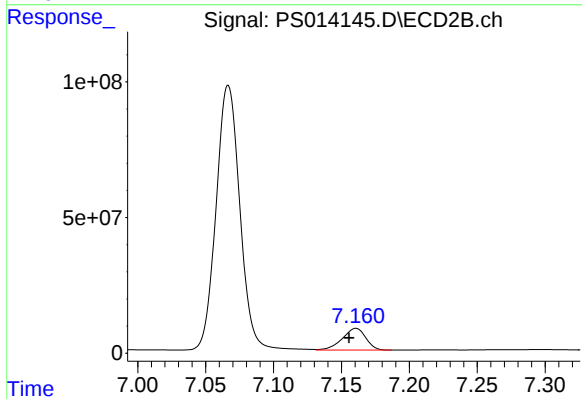
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 1189516374
Conc: 735.74 ng/ml



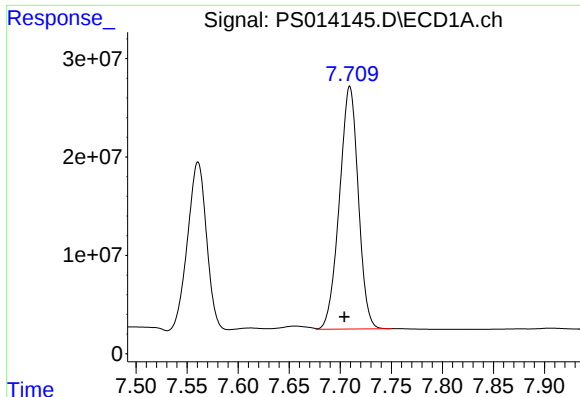
#6 MCP

R.T.: 7.561 min
Delta R.T.: 0.005 min
Response: 220848779
Conc: 74.86 ug/ml



#6 MCP

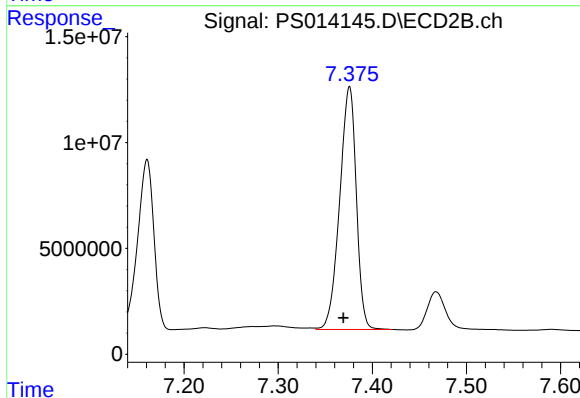
R.T.: 7.161 min
Delta R.T.: 0.005 min
Response: 96783985
Conc: 73.02 ug/ml



#7 MCPA

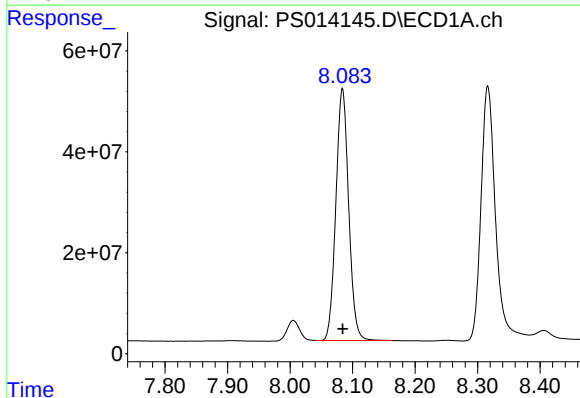
R.T.: 7.709 min
Delta R.T.: 0.005 min
Response: 316729423
Conc: 73.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



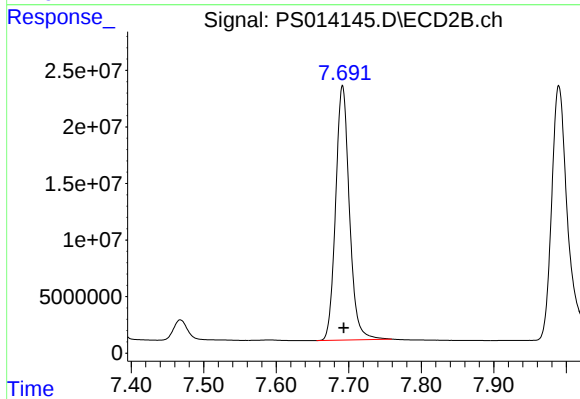
#7 MCPA

R.T.: 7.376 min
Delta R.T.: 0.006 min
Response: 141068543
Conc: 71.65 ug/ml



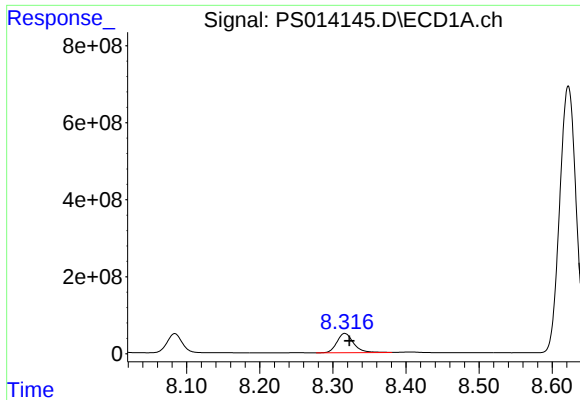
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 709170583
Conc: 726.33 ng/ml



#8 DICHLORPROP

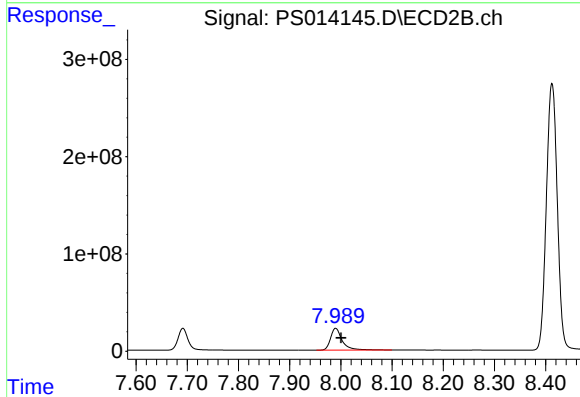
R.T.: 7.691 min
Delta R.T.: -0.001 min
Response: 297087464
Conc: 726.10 ng/ml



#9 2,4-D

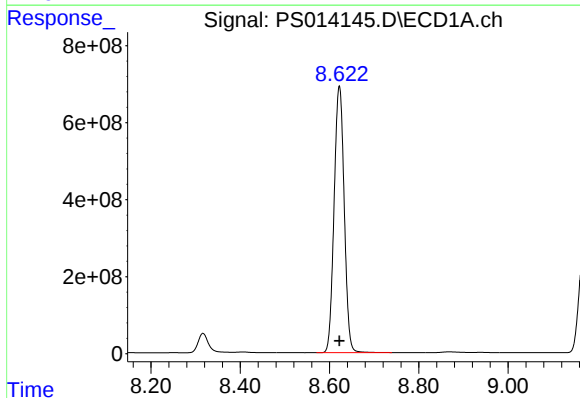
R.T.: 8.316 min
Delta R.T.: -0.007 min
Response: 798702599
Conc: 738.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



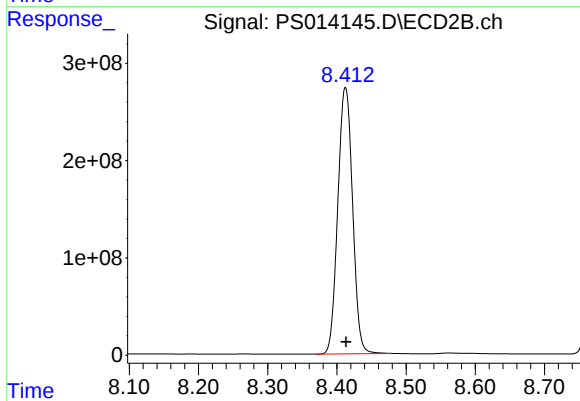
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.010 min
Response: 354087272
Conc: 733.62 ng/ml



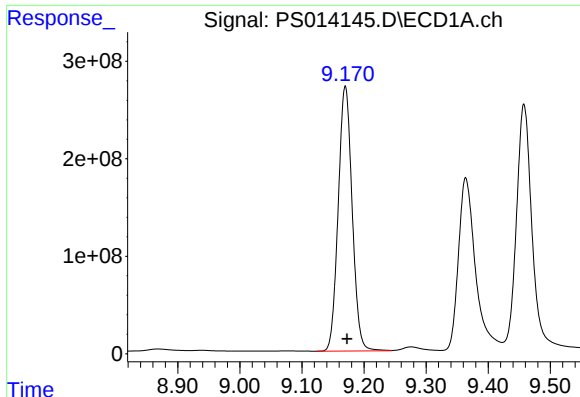
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 10875479255
Conc: 741.08 ng/ml



#10 Pentachlorophenol

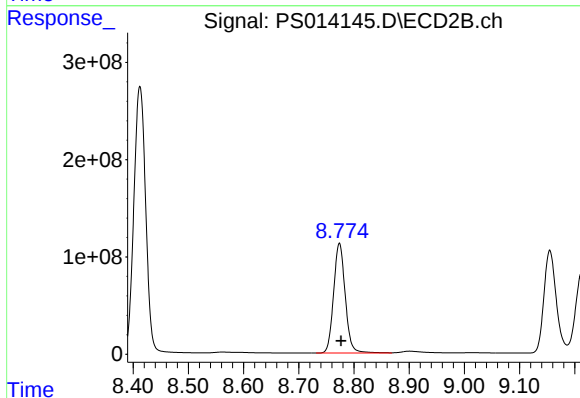
R.T.: 8.412 min
Delta R.T.: -0.001 min
Response: 4060098720
Conc: 739.77 ng/ml



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

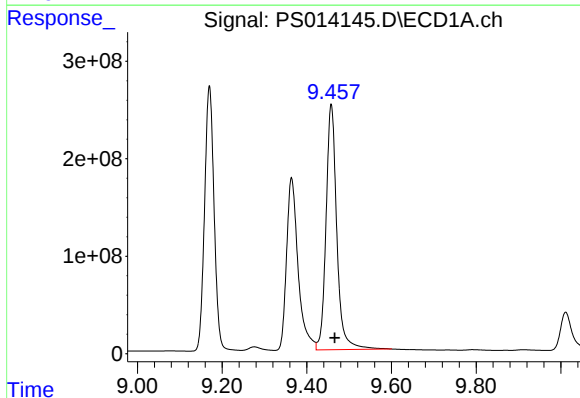
R.T.: 9.170 min
Delta R.T.: -0.003 min
Response: 4235922746
Conc: 741.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



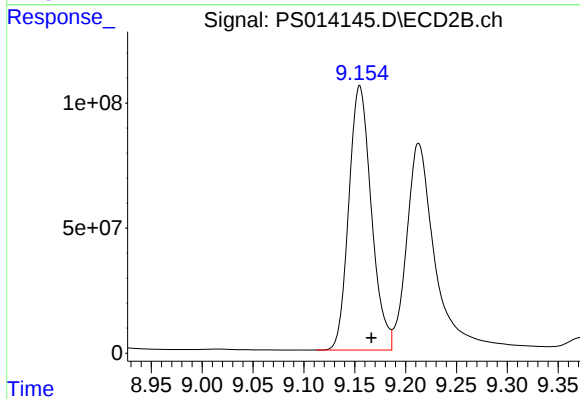
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: -0.003 min
Response: 1651681904
Conc: 744.15 ng/ml



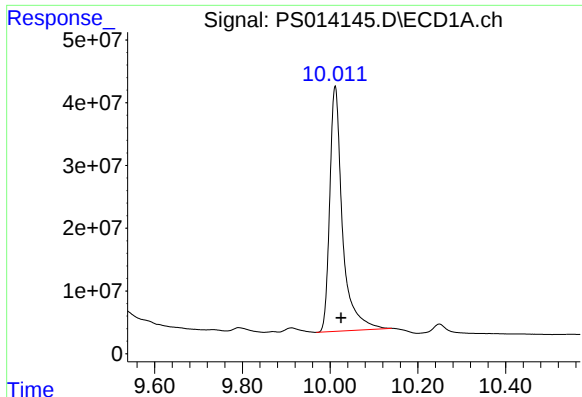
#12 2,4,5-T

R.T.: 9.458 min
Delta R.T.: -0.008 min
Response: 4445107081
Conc: 741.58 ng/ml



#12 2,4,5-T

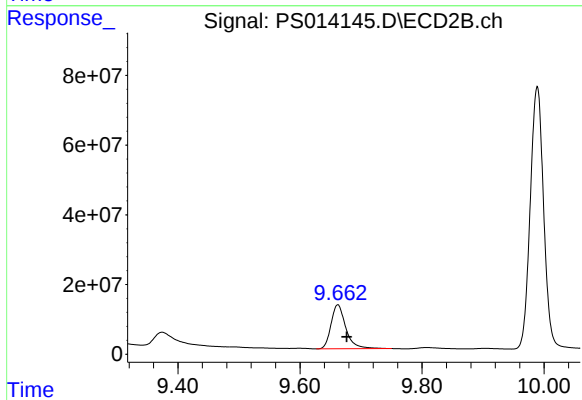
R.T.: 9.155 min
Delta R.T.: -0.012 min
Response: 1629607736
Conc: 752.68 ng/ml



#13 2,4-DB

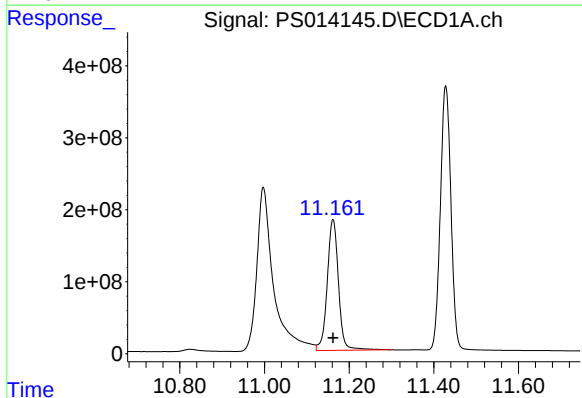
R.T.: 10.012 min
Delta R.T.: -0.013 min
Response: 785542269
Conc: 742.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



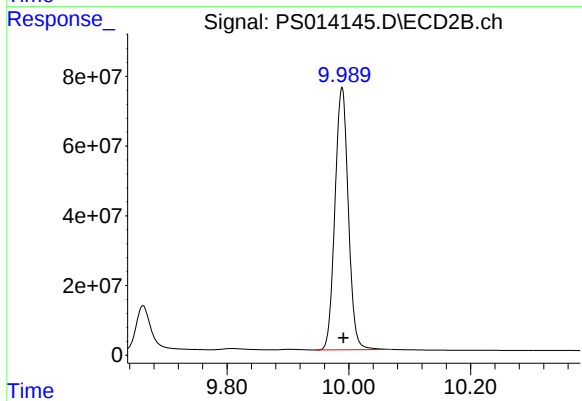
#13 2,4-DB

R.T.: 9.662 min
Delta R.T.: -0.014 min
Response: 213251329
Conc: 744.27 ng/ml



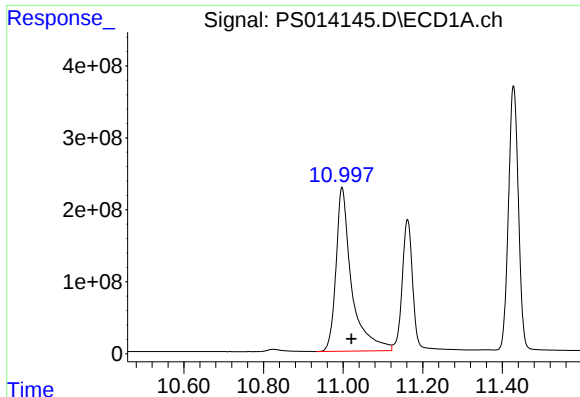
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 3358935542
Conc: 726.19 ng/ml



#14 DINOSEB

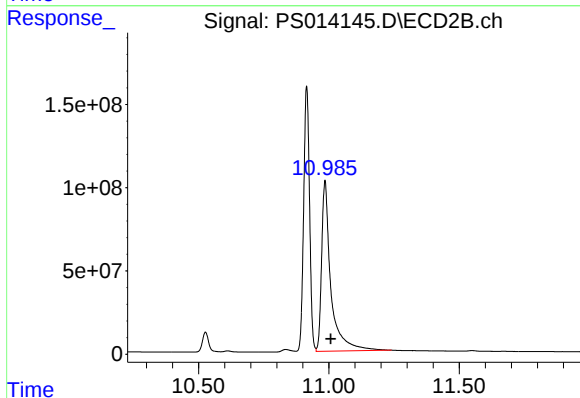
R.T.: 9.989 min
Delta R.T.: -0.002 min
Response: 1148941375
Conc: 729.92 ng/ml



#15 Picloram

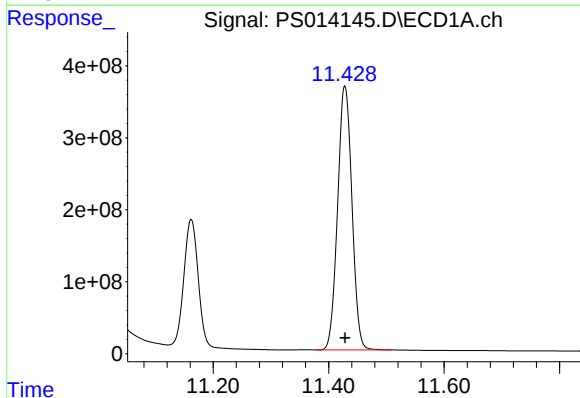
R.T.: 10.997 min
Delta R.T.: -0.024 min
Response: 6227056465
Conc: 780.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



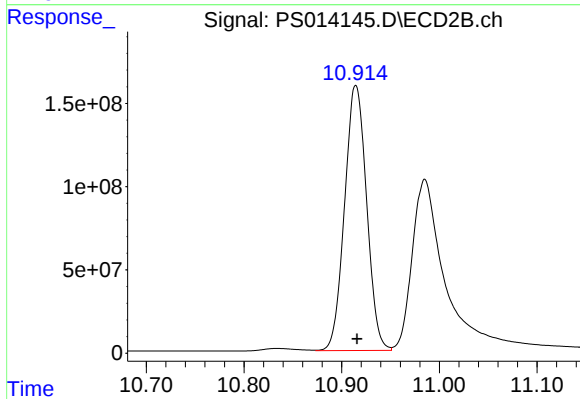
#15 Picloram

R.T.: 10.985 min
Delta R.T.: -0.022 min
Response: 2532538505
Conc: 767.15 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 6335254982
Conc: 740.51 ng/ml



#16 DCPA

R.T.: 10.914 min
Delta R.T.: -0.001 min
Response: 2496442227
Conc: 743.72 ng/ml