

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022521\
 Data File : PS014083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2021 16:32
 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 25 17:21:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 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	745.7E6	287.3E6	743.829	751.214
Target Compounds							
1) T	Dalapon	3.027	2.620	766.2E6	344.7E6	657.384	671.636
2) T	3,5-DICHL...	6.422	6.058	952.3E6	408.3E6	692.420	706.076
3) T	4-Nitroph...	7.039	6.517	337.6E6	166.4E6	662.280	679.007
5) T	DICAMBA	7.393	7.067	2852.3E6	1183.1E6	711.225	725.896
6) T	MCPD	7.560	7.160	206.5E6	95701440	70.815	73.190
7) T	MCPA	7.709	7.375	298.6E6	136.5E6	70.825	70.726
8) T	DICHLORPROP	8.084	7.691	706.9E6	302.4E6	698.910	717.360
9) T	2,4-D	8.316	7.989	820.1E6	371.7E6	701.545	708.659
10) T	Pentachlo...	8.622	8.412	10414.5E6	3989.3E6	710.508	729.679
11) T	2,4,5-TP ...	9.170	8.774	4130.7E6	1655.9E6	708.739	734.001
12) T	2,4,5-T	9.458	9.155	4235.3E6	1585.2E6	708.766	726.513
13) T	2,4-DB	10.012	9.662	712.6E6	205.7E6	664.885	699.109
14) T	DINOSEB	11.161	9.989	3262.8E6	1150.0E6	725.555	751.409
15) T	Picloram	11.000	10.986	5192.4E6	2169.1E6	630.728	662.500
16) T	DCPA	11.427	10.915	5270.0E6	2147.2E6	707.883	736.768

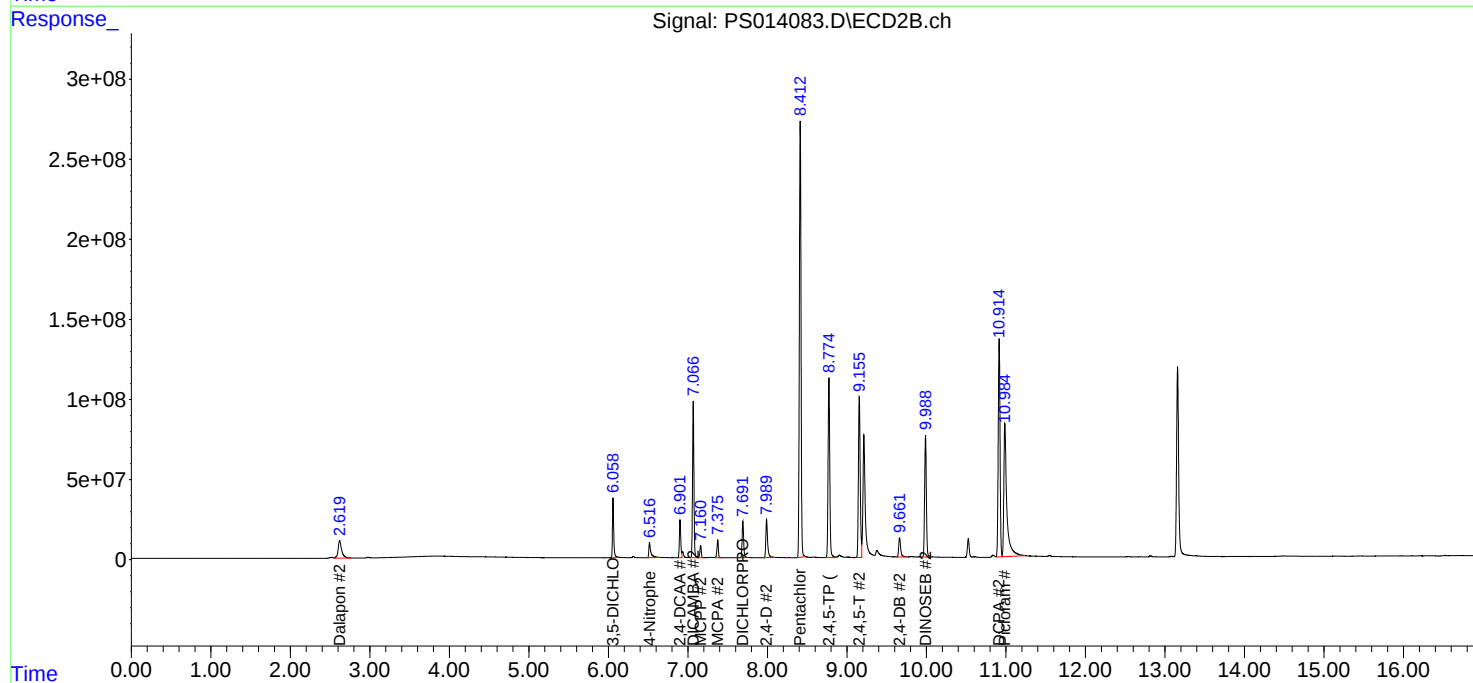
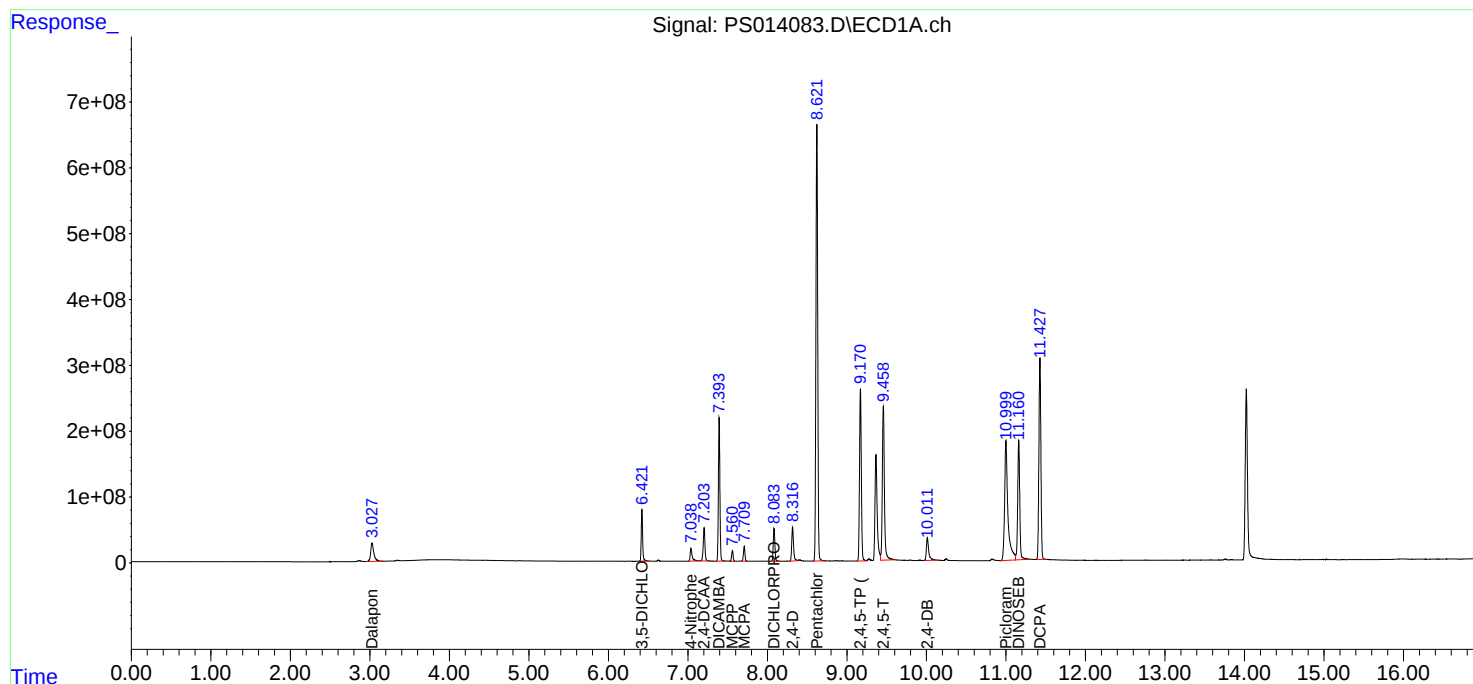
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

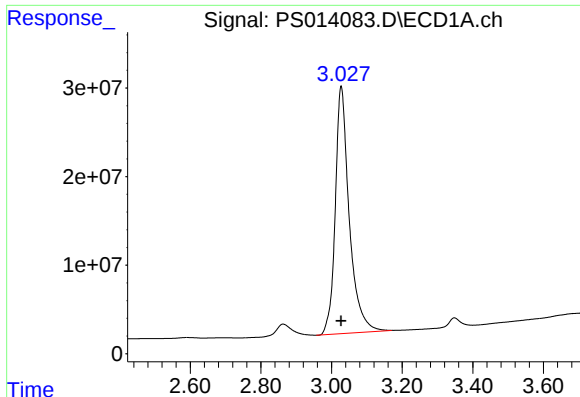
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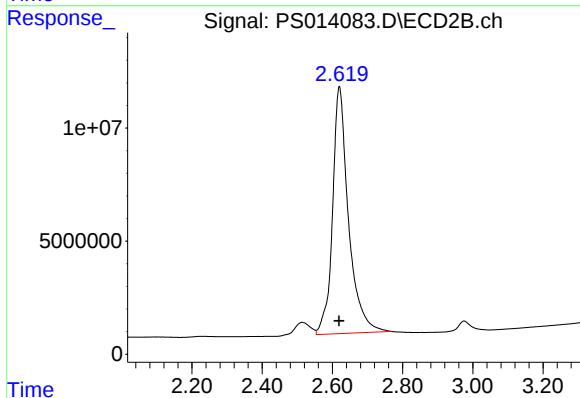




#1 Dalapon

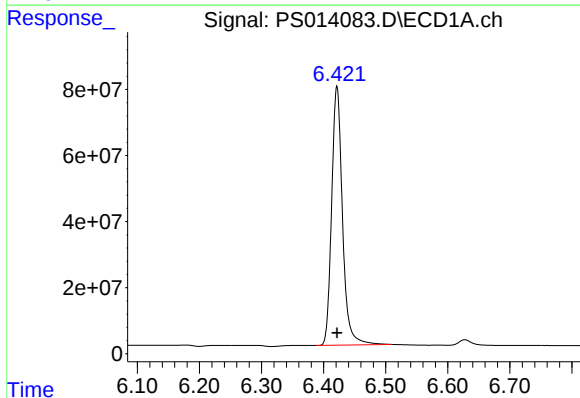
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 766183900
Conc: 657.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



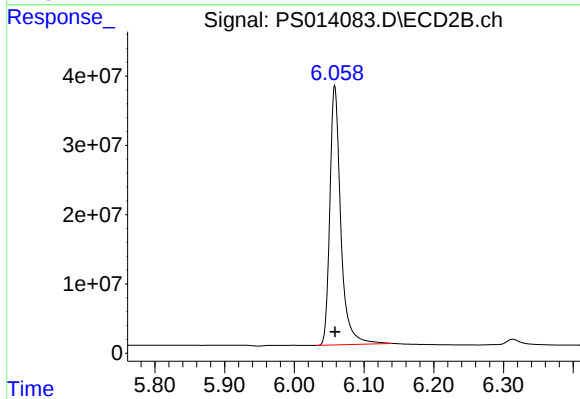
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 344683982
Conc: 671.64 ng/ml



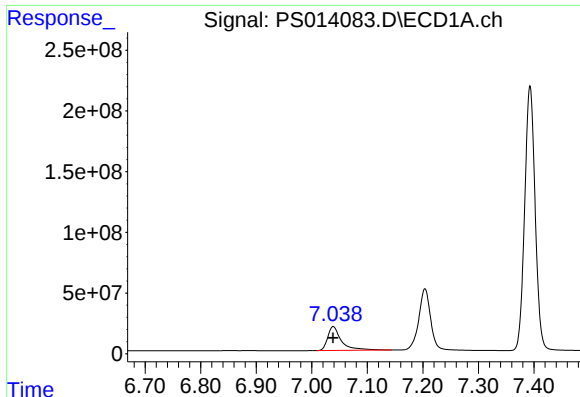
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 952314565
Conc: 692.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

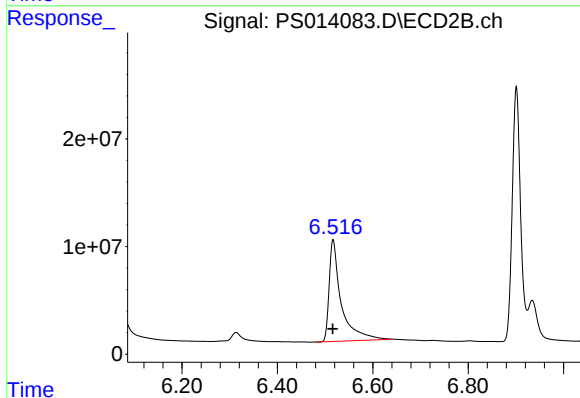
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 408291749
Conc: 706.08 ng/ml



#3 4-Nitrophenol

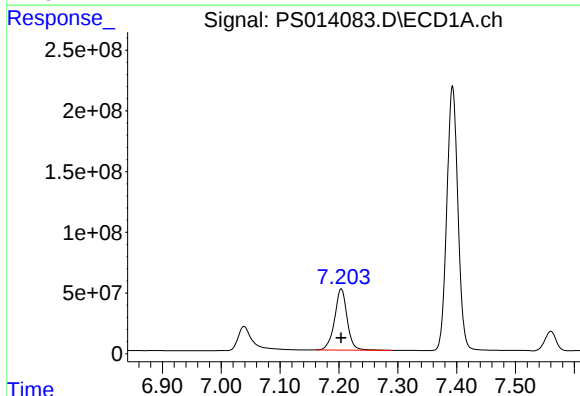
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 337623863
Conc: 662.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



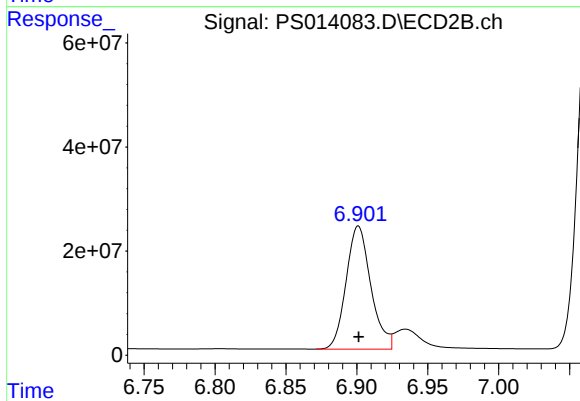
#3 4-Nitrophenol

R.T.: 6.517 min
Delta R.T.: 0.001 min
Response: 166420039
Conc: 679.01 ng/ml



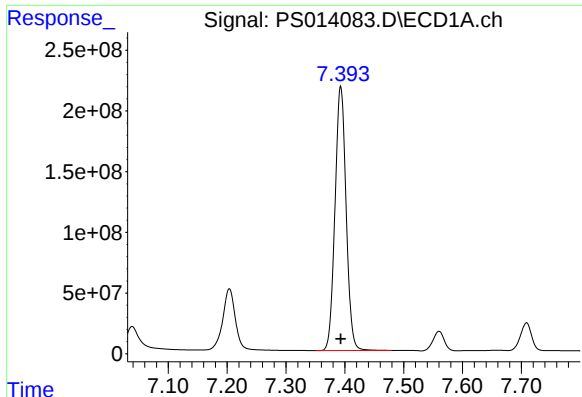
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 745696638
Conc: 743.83 ng/ml



#4 2,4-DCAA

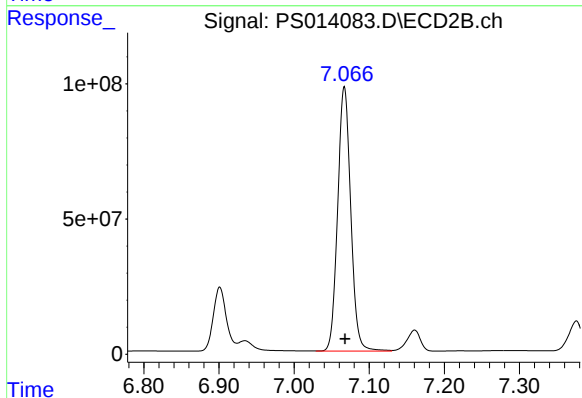
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 287334748
Conc: 751.21 ng/ml



#5 DICAMBA

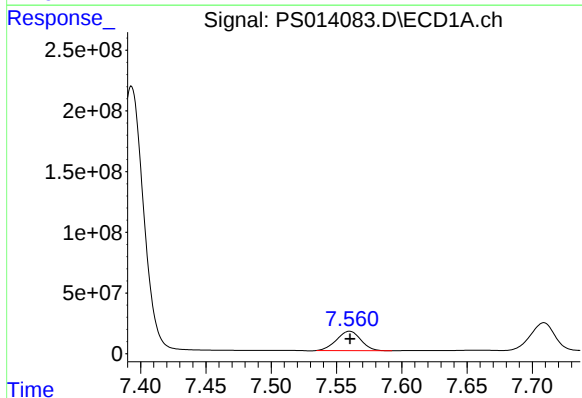
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 2852293363
Conc: 711.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



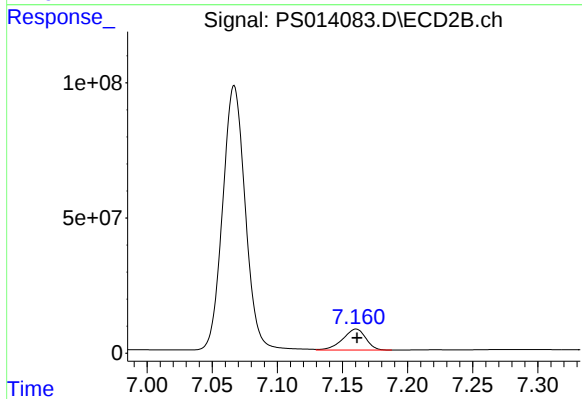
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 1183097342
Conc: 725.90 ng/ml



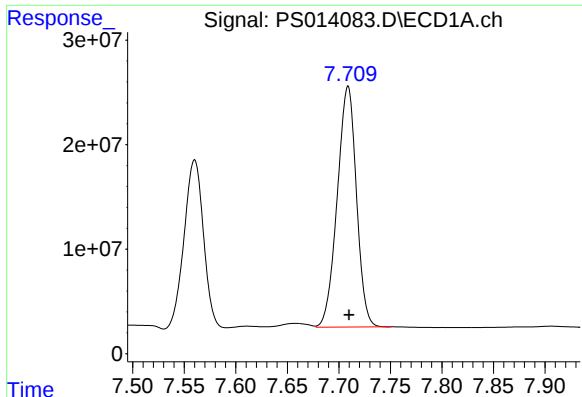
#6 MCP

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 206488283
Conc: 70.81 ug/ml



#6 MCP

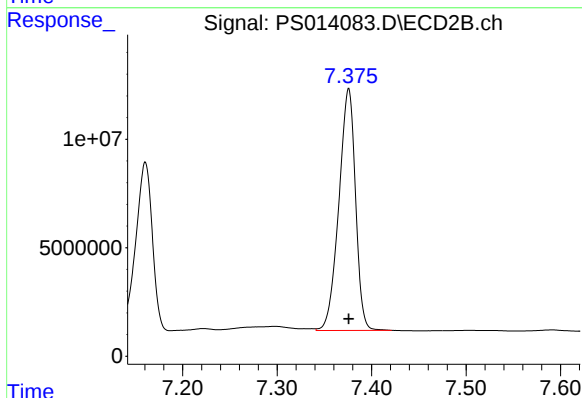
R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 95701440
Conc: 73.19 ug/ml



#7 MCPA

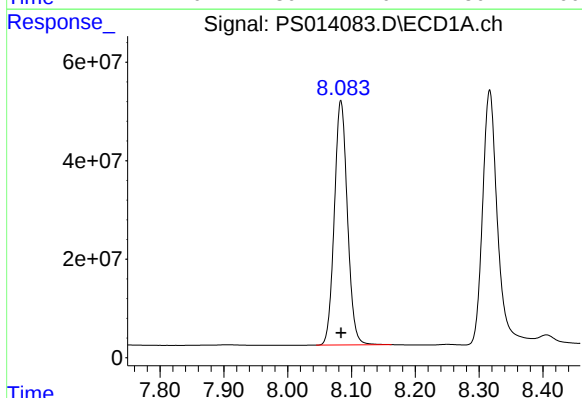
R.T.: 7.709 min
Delta R.T.: -0.001 min
Response: 298572362
Conc: 70.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



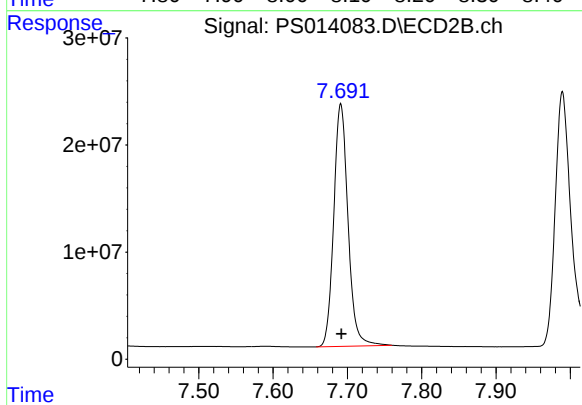
#7 MCPA

R.T.: 7.375 min
Delta R.T.: 0.000 min
Response: 136528847
Conc: 70.73 ug/ml



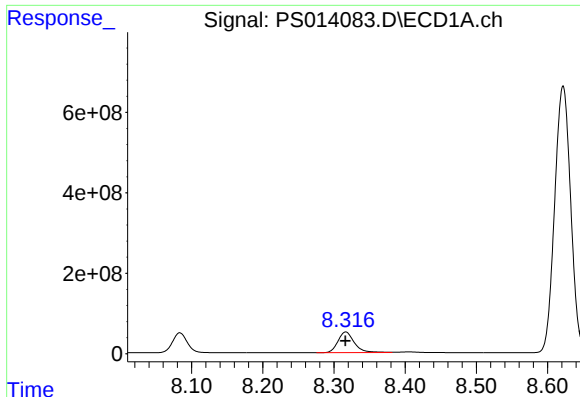
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 706949217
Conc: 698.91 ng/ml



#8 DICHLORPROP

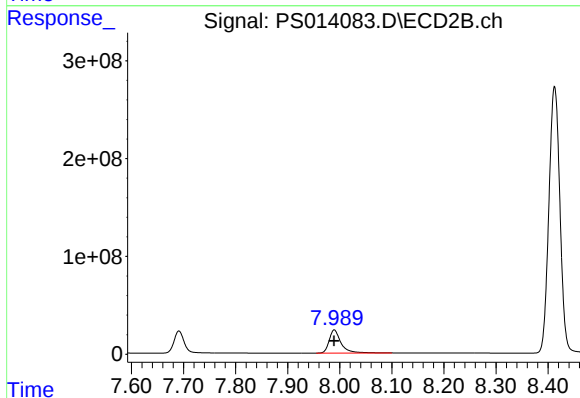
R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 302383976
Conc: 717.36 ng/ml



#9 2,4-D

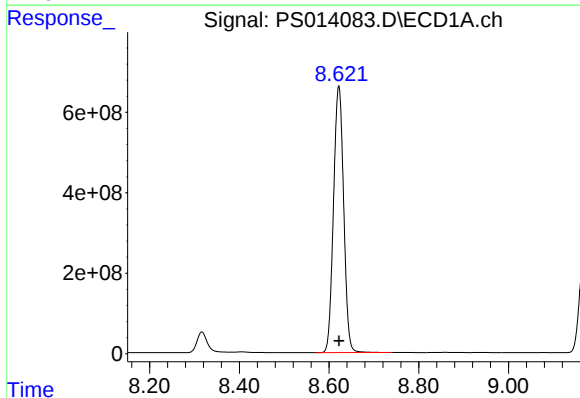
R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 820130360
Conc: 701.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



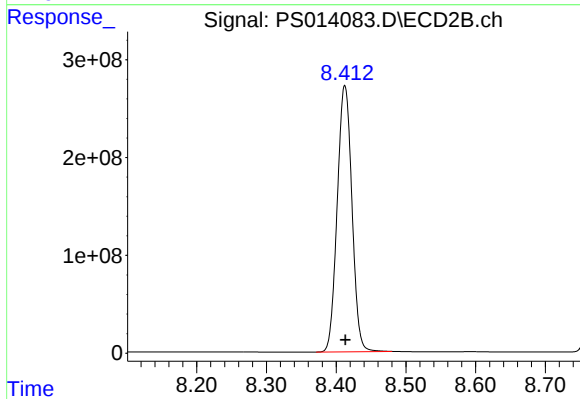
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 371726865
Conc: 708.66 ng/ml



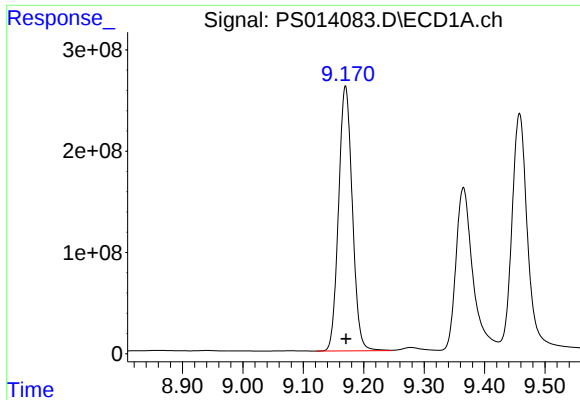
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 10414453557
Conc: 710.51 ng/ml



#10 Pentachlorophenol

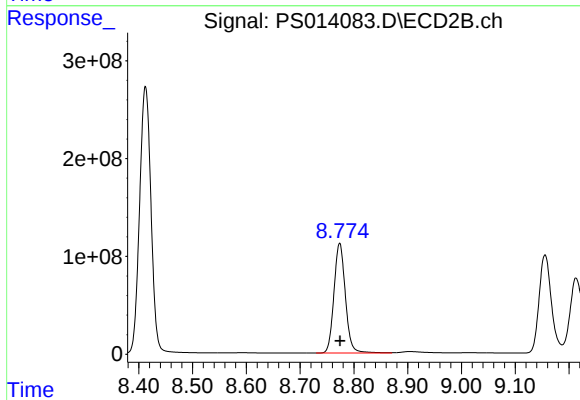
R.T.: 8.412 min
Delta R.T.: 0.000 min
Response: 3989329293
Conc: 729.68 ng/ml



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

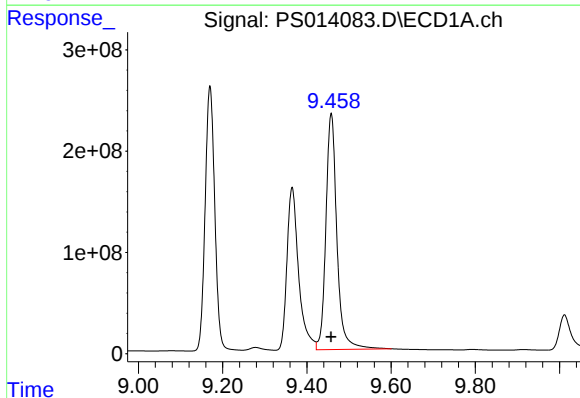
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 4130701180
Conc: 708.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



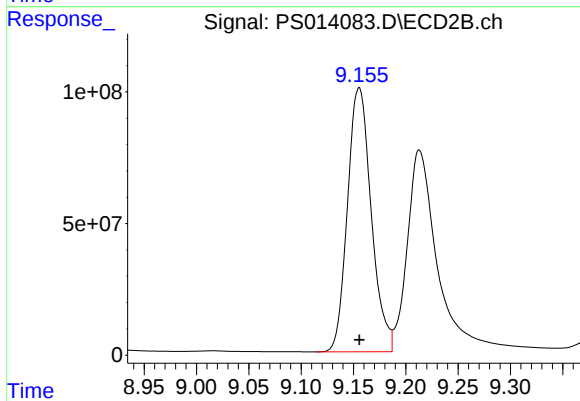
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 1655896761
Conc: 734.00 ng/ml



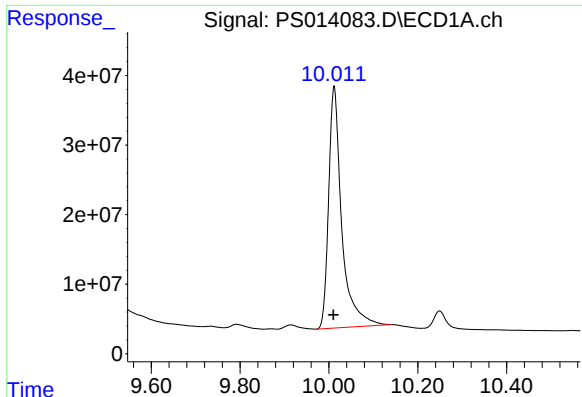
#12 2,4,5-T

R.T.: 9.458 min
Delta R.T.: 0.000 min
Response: 4235278494
Conc: 708.77 ng/ml



#12 2,4,5-T

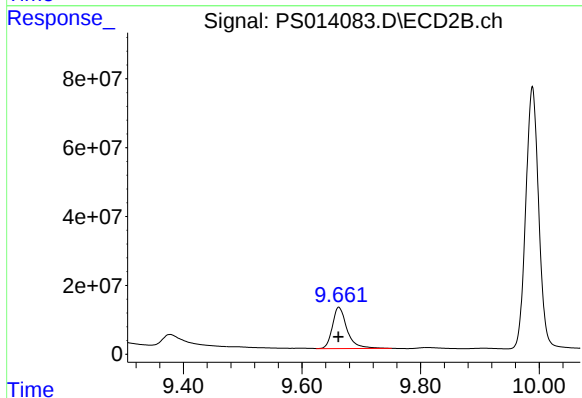
R.T.: 9.155 min
Delta R.T.: 0.000 min
Response: 1585244130
Conc: 726.51 ng/ml



#13 2,4-DB

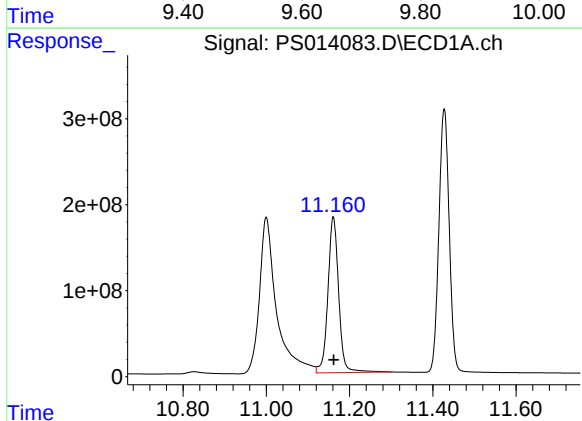
R.T.: 10.012 min
Delta R.T.: 0.002 min
Response: 712565538
Conc: 664.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



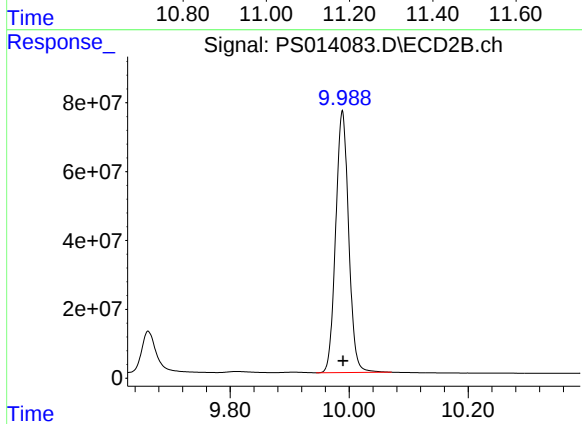
#13 2,4-DB

R.T.: 9.662 min
Delta R.T.: 0.000 min
Response: 205665399
Conc: 699.11 ng/ml



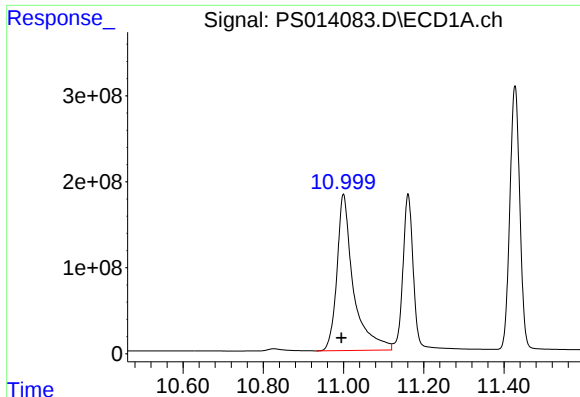
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.001 min
Response: 3262846500
Conc: 725.56 ng/ml



#14 DINOSEB

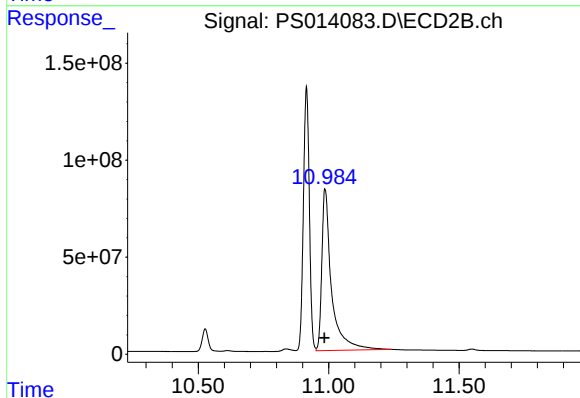
R.T.: 9.989 min
Delta R.T.: -0.001 min
Response: 1149992332
Conc: 751.41 ng/ml



#15 Picloram

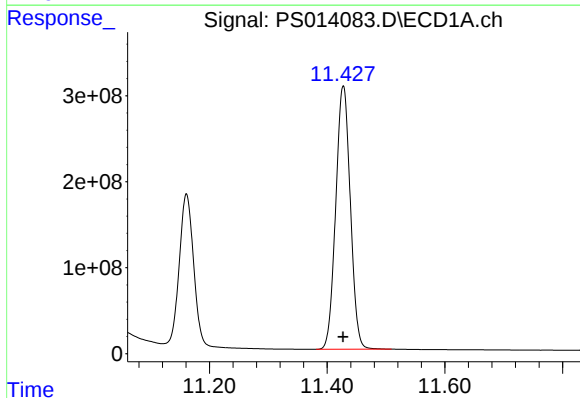
R.T.: 11.000 min
Delta R.T.: 0.005 min
Response: 5192446654
Conc: 630.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



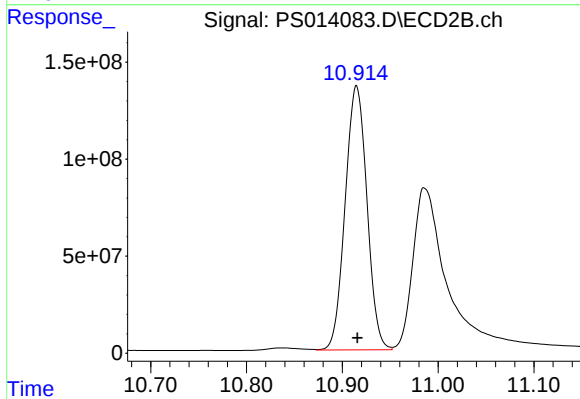
#15 Picloram

R.T.: 10.986 min
Delta R.T.: 0.003 min
Response: 2169098936
Conc: 662.50 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: 0.000 min
Response: 5269978699
Conc: 707.88 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 2147172470
Conc: 736.77 ng/ml