

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072320\
 Data File : PS011356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 20:49
 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: Jul 24 03:45:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.224	6.917	780.2E6	451.5E6	804.078	801.947
Target Compounds							
1) T	Dalapon	3.037	2.622	842.8E6	520.6E6	700.358	678.217
2) T	3,5-DICHL...	6.438	6.068	1007.2E6	634.4E6	752.681	755.357
3) T	4-Nitroph...	7.055	6.523	327.2E6	242.0E6	742.176	738.067
5) T	DICAMBA	7.416	7.085	2950.3E6	1748.6E6	761.206	763.575
6) T	MCPD	7.586	7.184	228.4E6	147.5E6	75.433	77.283
7) T	MCPA	7.736	7.400	321.8E6	220.0E6	75.446	76.311
8) T	DICHLORPROP	8.108	7.711	699.1E6	455.7E6	745.715	756.986
9) T	2,4-D	8.337	8.005	719.3E6	565.3E6	756.297	754.043
10) T	Pentachlo...	8.648	8.435	10033.1E6	5385.0E6	759.005	772.641
11) T	2,4,5-TP ...	9.197	8.796	4006.2E6	2364.0E6	756.491	773.250
12) T	2,4,5-T	9.482	9.175	3839.5E6	2349.8E6	760.918	774.750
13) T	2,4-DB	10.035	9.680	487.6E6	332.9E6	756.502	778.715
14) T	DINOSEB	11.195	10.015	2888.6E6	1674.8E6	749.382	780.830
15) T	Picloram	11.016	10.998	3954.0E6	2752.2E6	626.642	629.313
16) T	DCPA	11.460	10.942	4769.1E6	2940.8E6	740.206	777.587

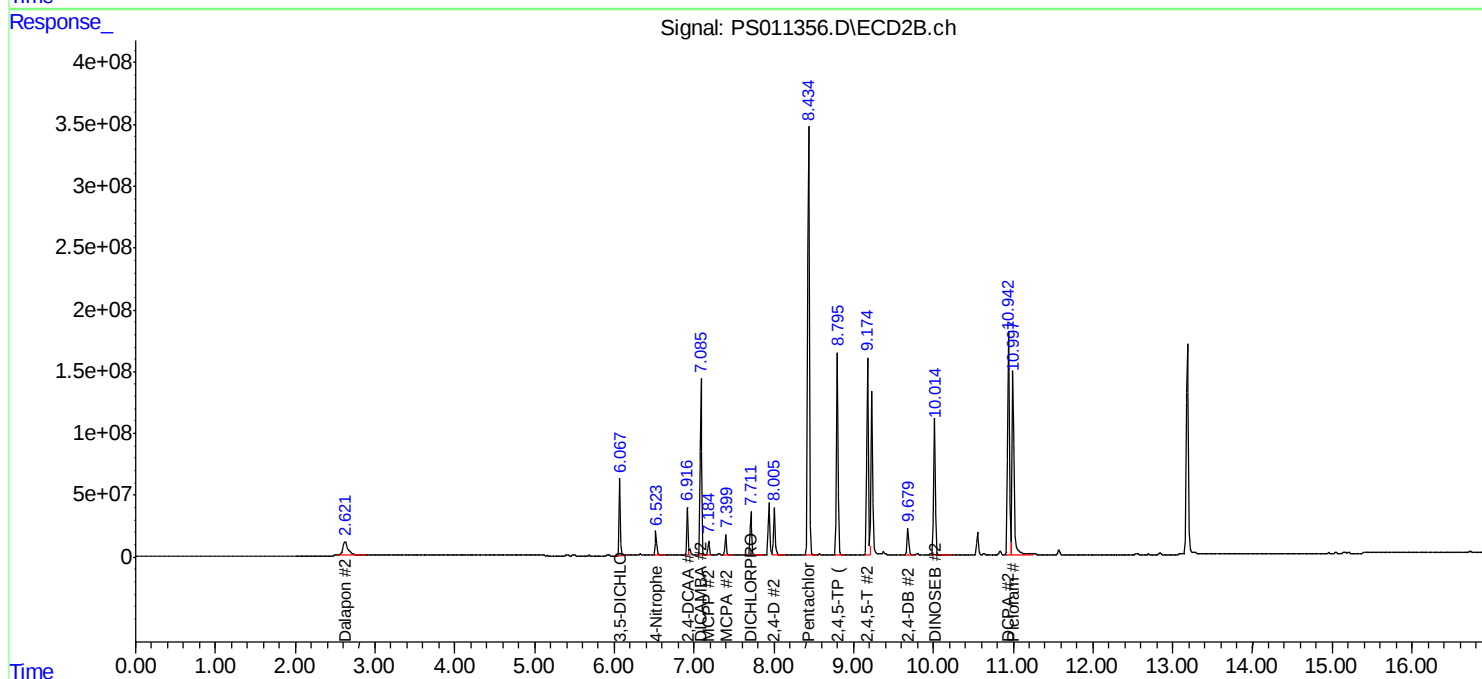
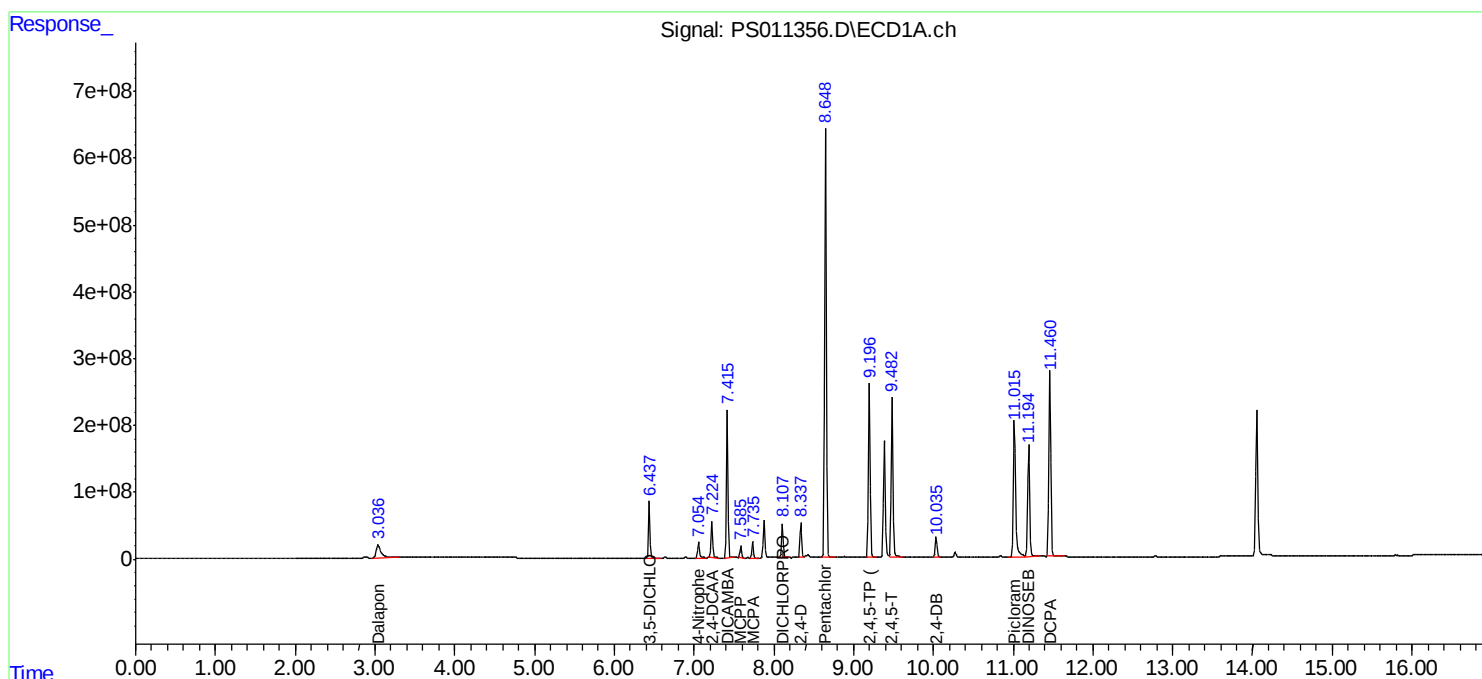
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

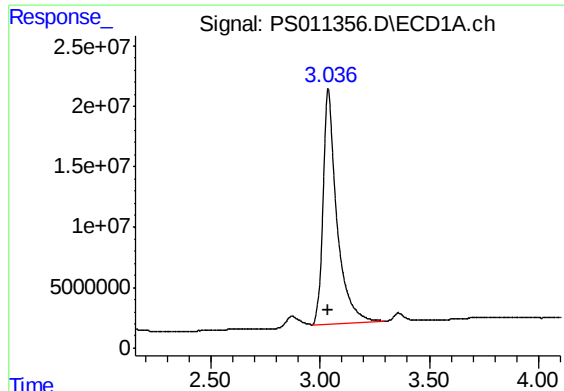
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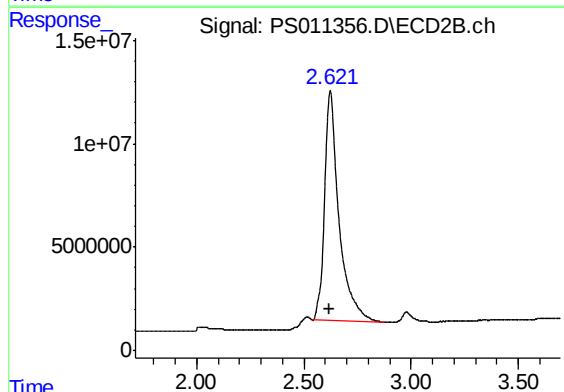




#1 Dalapon

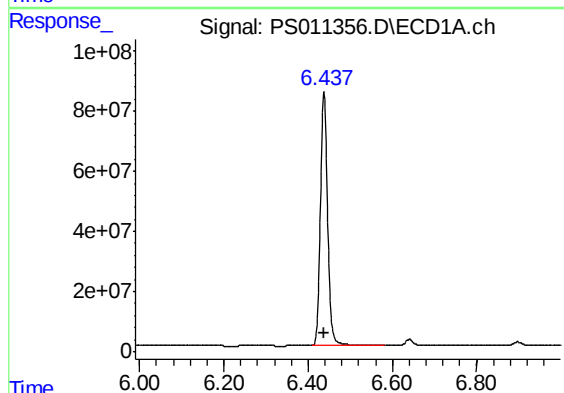
R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 842789295
Conc: 700.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



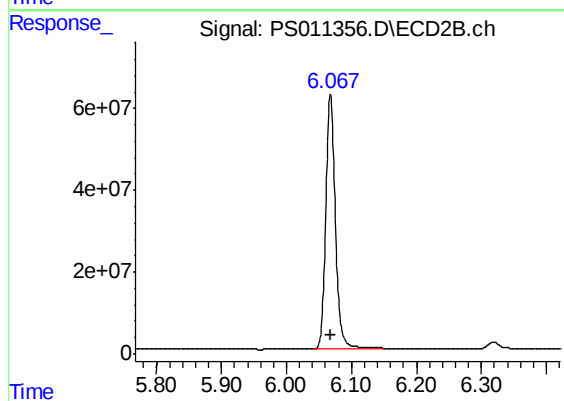
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.002 min
Response: 520648380
Conc: 678.22 ng/ml



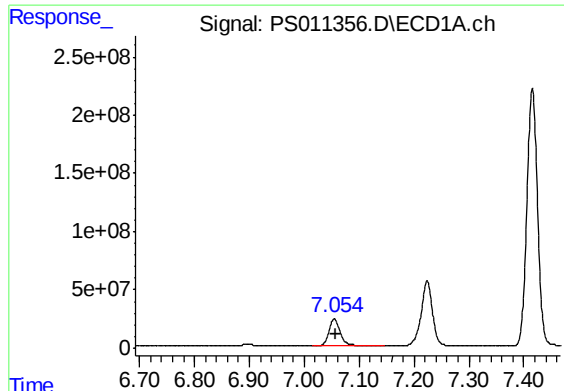
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.002 min
Response: 1007205975
Conc: 752.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

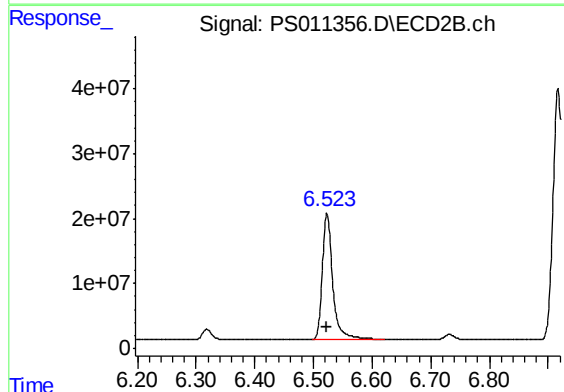
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 634381780
Conc: 755.36 ng/ml



#3 4-Nitrophenol

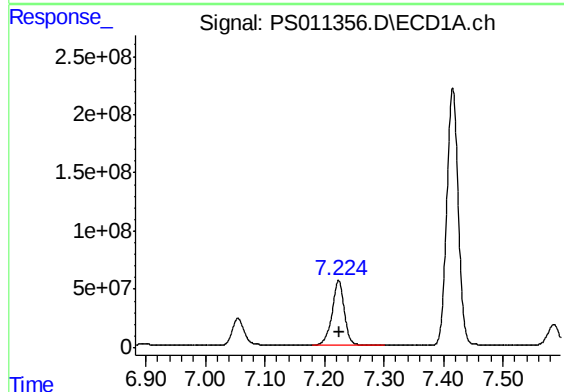
R.T.: 7.055 min
Delta R.T.: -0.002 min
Response: 327183280
Conc: 742.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



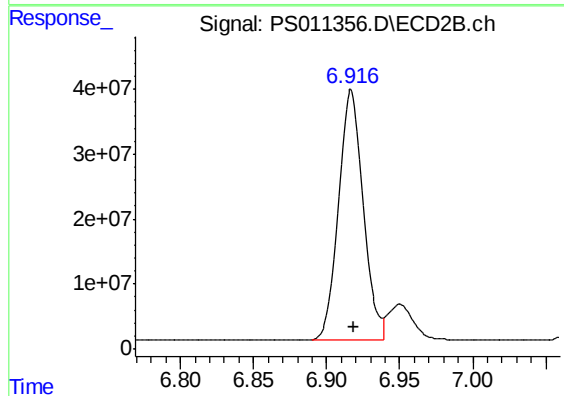
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 241996513
Conc: 738.07 ng/ml



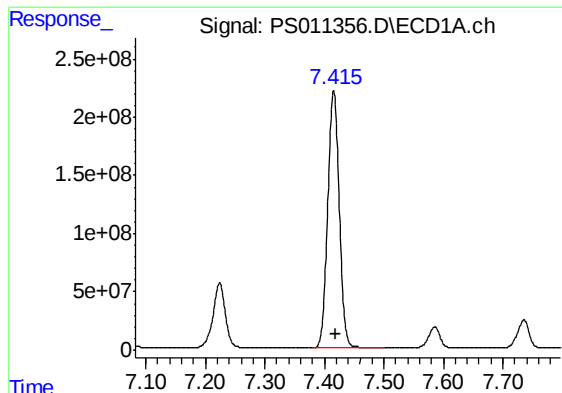
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 780227899
Conc: 804.08 ng/ml



#4 2,4-DCAA

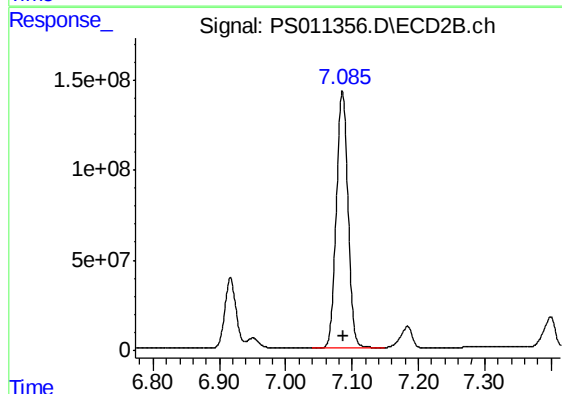
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 451514462
Conc: 801.95 ng/ml



#5 DICAMBA

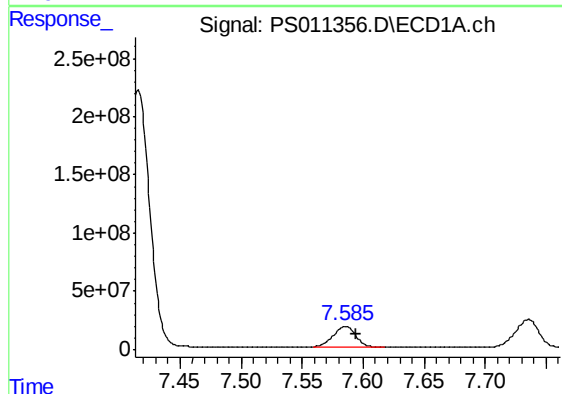
R.T.: 7.416 min
Delta R.T.: -0.003 min
Response: 2950331592
Conc: 761.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



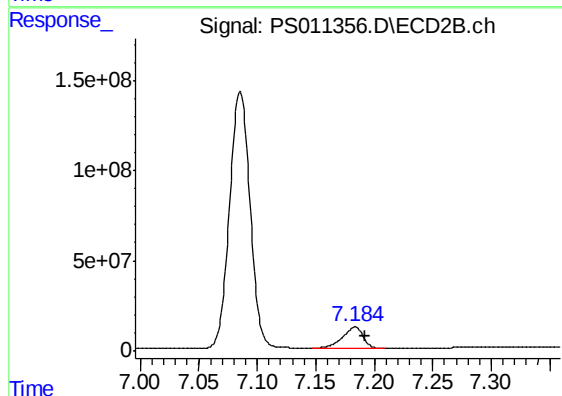
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: -0.002 min
Response: 1748560884
Conc: 763.58 ng/ml



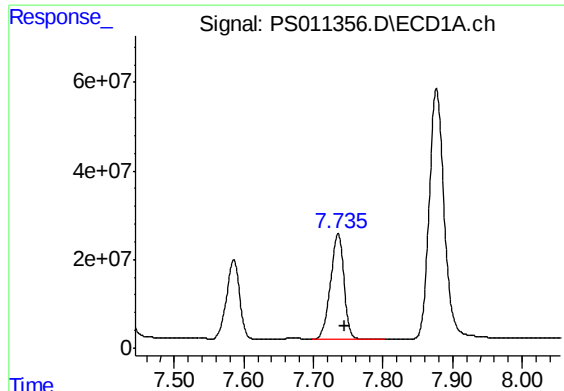
#6 MCPP

R.T.: 7.586 min
Delta R.T.: -0.009 min
Response: 228423661
Conc: 75.43 ug/ml



#6 MCPP

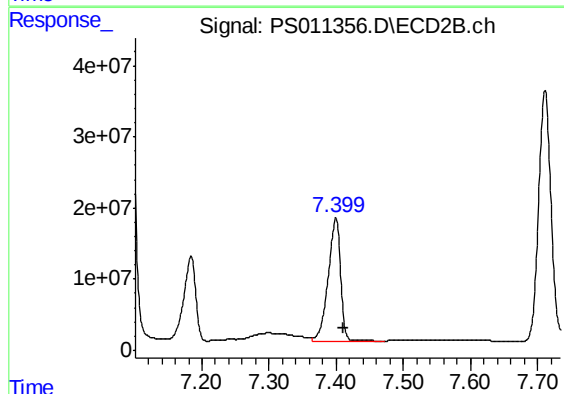
R.T.: 7.184 min
Delta R.T.: -0.008 min
Response: 147462037
Conc: 77.28 ug/ml



#7 MCPA

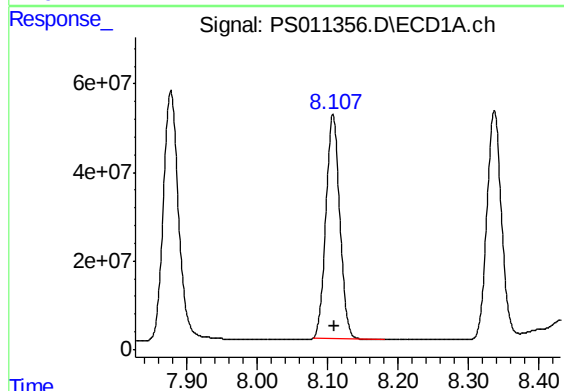
R.T.: 7.736 min
Delta R.T.: -0.010 min
Response: 321753672
Conc: 75.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



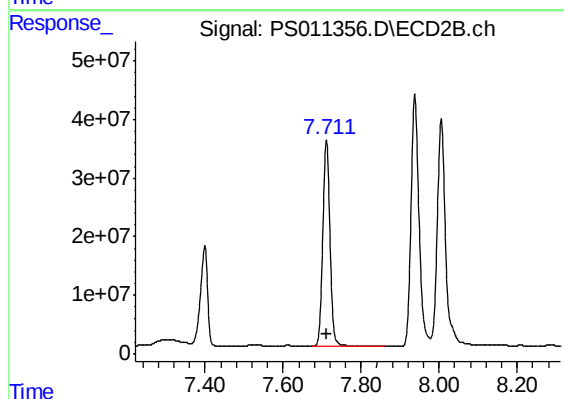
#7 MCPA

R.T.: 7.400 min
Delta R.T.: -0.010 min
Response: 219951920
Conc: 76.31 ug/ml



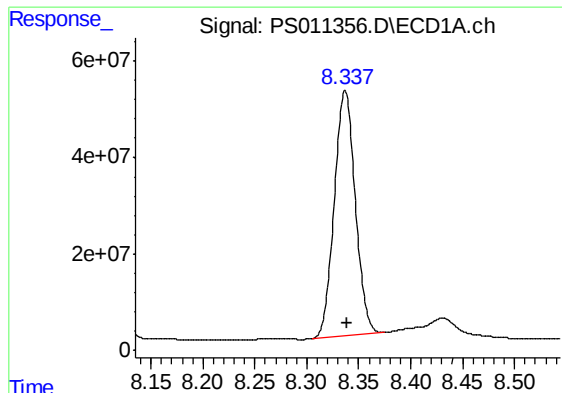
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: -0.003 min
Response: 699126970
Conc: 745.72 ng/ml



#8 DICHLORPROP

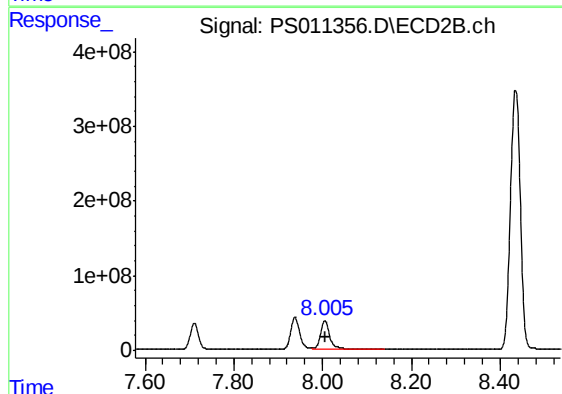
R.T.: 7.711 min
Delta R.T.: -0.002 min
Response: 455652203
Conc: 756.99 ng/ml



#9 2,4-D

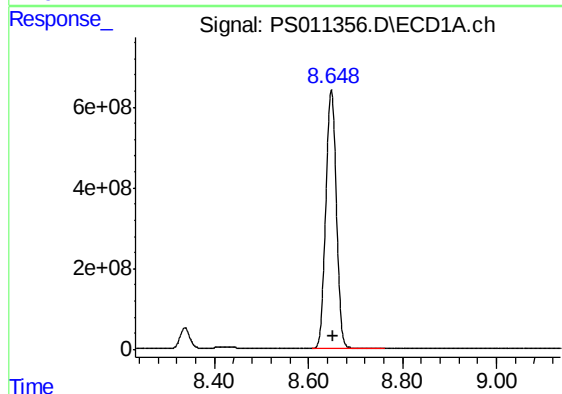
R.T.: 8.337 min
Delta R.T.: -0.002 min
Response: 719304447
Conc: 756.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



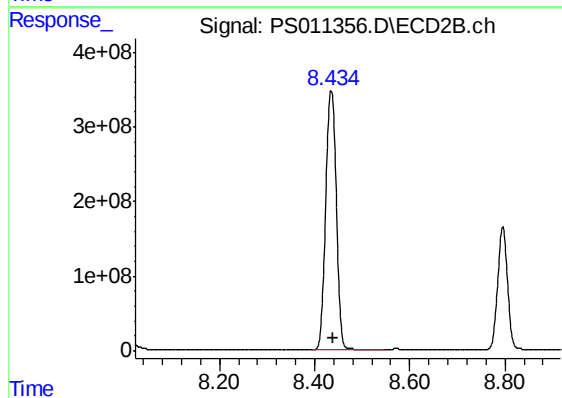
#9 2,4-D

R.T.: 8.005 min
Delta R.T.: -0.002 min
Response: 565278408
Conc: 754.04 ng/ml



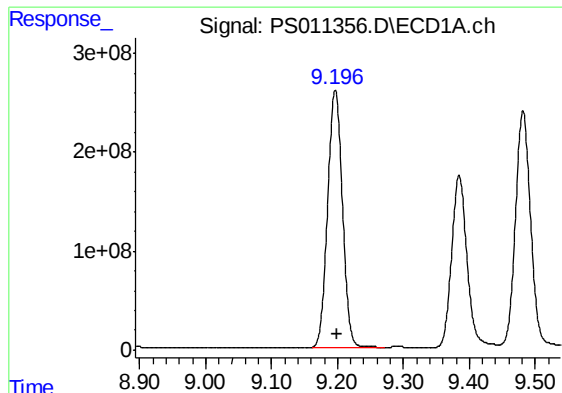
#10 Pentachlorophenol

R.T.: 8.648 min
Delta R.T.: -0.003 min
Response: 10033076172
Conc: 759.00 ng/ml



#10 Pentachlorophenol

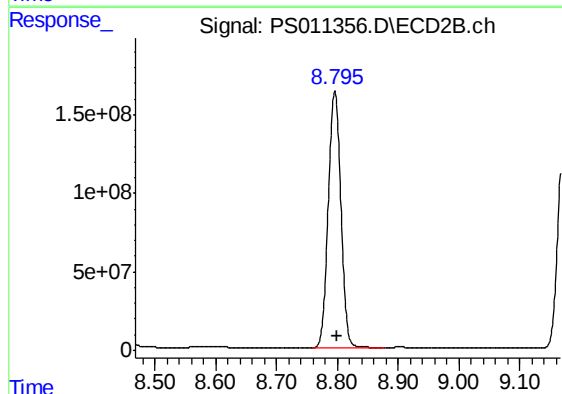
R.T.: 8.435 min
Delta R.T.: -0.004 min
Response: 5385049760
Conc: 772.64 ng/ml



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

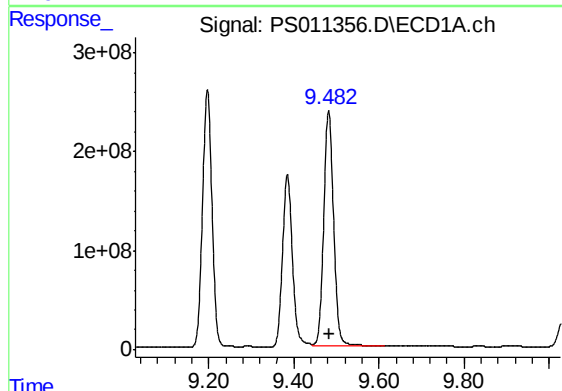
R.T.: 9.197 min
Delta R.T.: -0.003 min
Response: 4006190166
Conc: 756.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



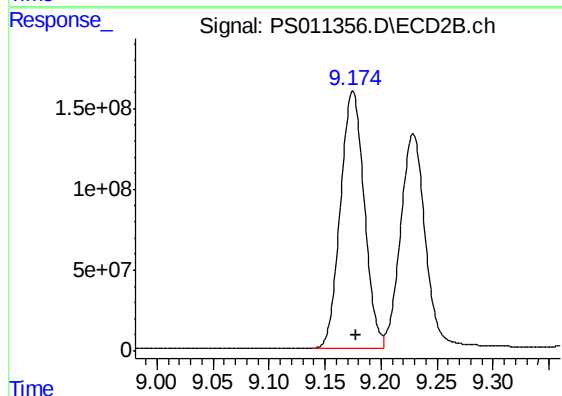
#11 2,4,5-TP (SILVEX)

R.T.: 8.796 min
Delta R.T.: -0.003 min
Response: 2364033443
Conc: 773.25 ng/ml



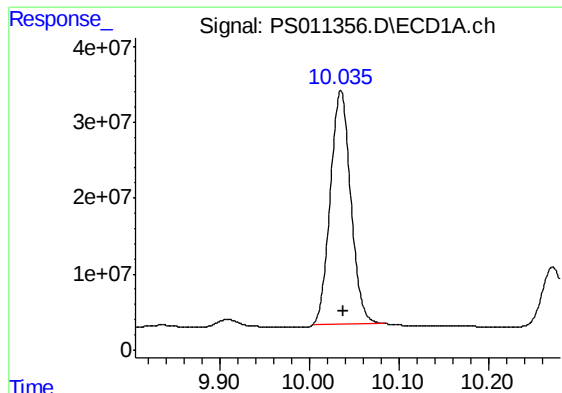
#12 2,4,5-T

R.T.: 9.482 min
Delta R.T.: -0.003 min
Response: 3839500740
Conc: 760.92 ng/ml



#12 2,4,5-T

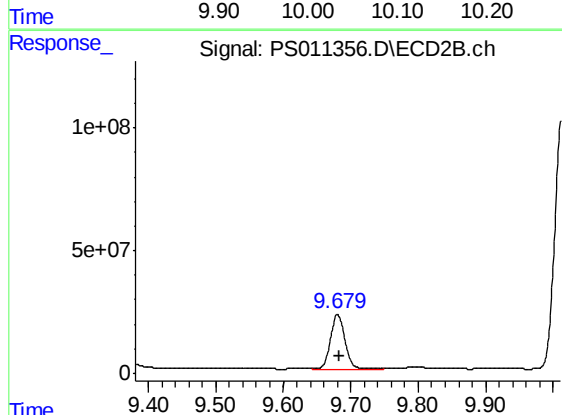
R.T.: 9.175 min
Delta R.T.: -0.003 min
Response: 2349830111
Conc: 774.75 ng/ml



#13 2,4-DB

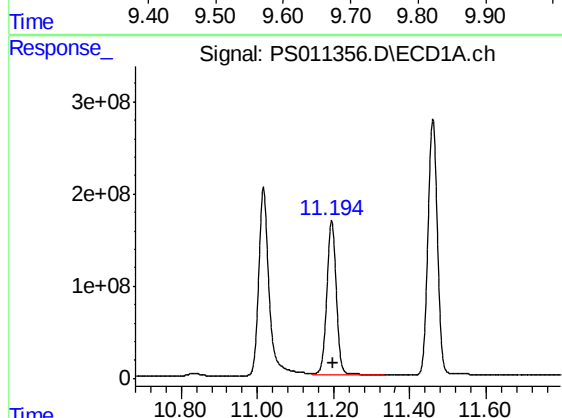
R.T.: 10.035 min
Delta R.T.: -0.003 min
Response: 487588600
Conc: 756.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



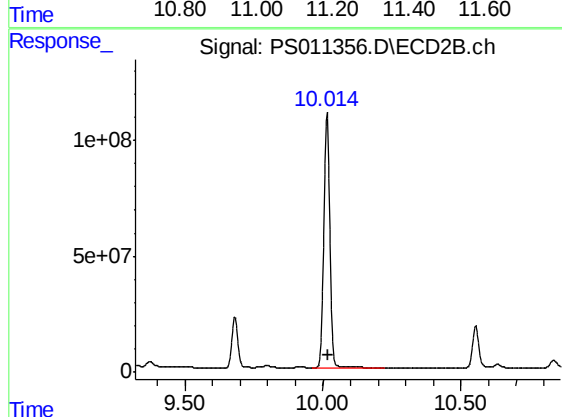
#13 2,4-DB

R.T.: 9.680 min
Delta R.T.: -0.003 min
Response: 332899000
Conc: 778.71 ng/ml



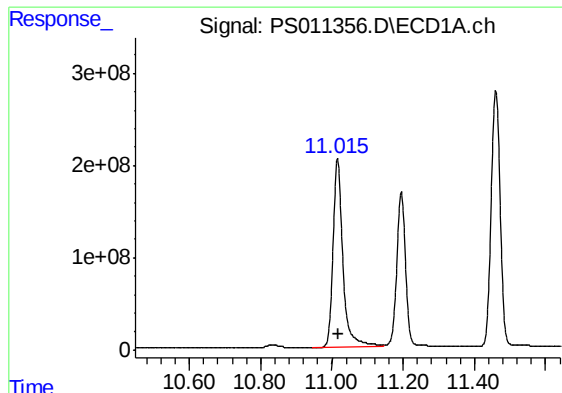
#14 DINOSEB

R.T.: 11.195 min
Delta R.T.: -0.004 min
Response: 2888615570
Conc: 749.38 ng/ml



#14 DINOSEB

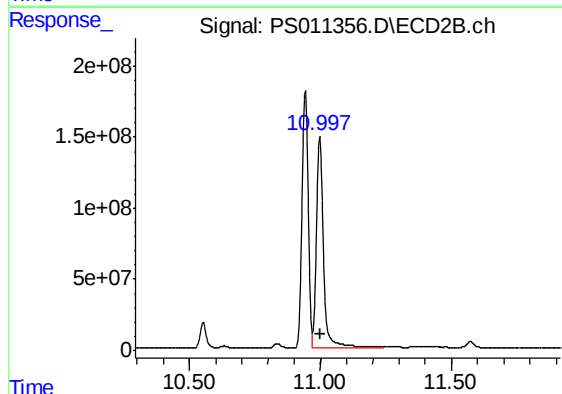
R.T.: 10.015 min
Delta R.T.: -0.002 min
Response: 1674821666
Conc: 780.83 ng/ml



#15 Picloram

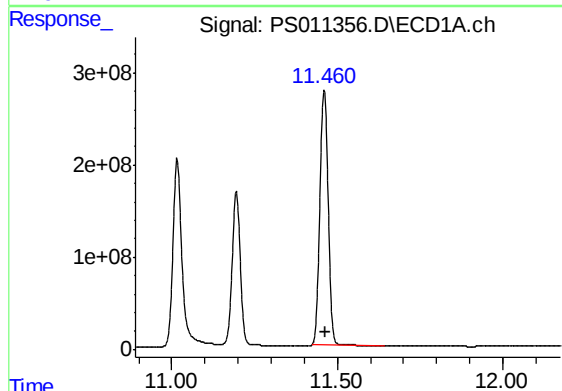
R.T.: 11.016 min
Delta R.T.: -0.003 min
Response: 3954030117
Conc: 626.64 ng/ml

Instrument :
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ClientSampleId :
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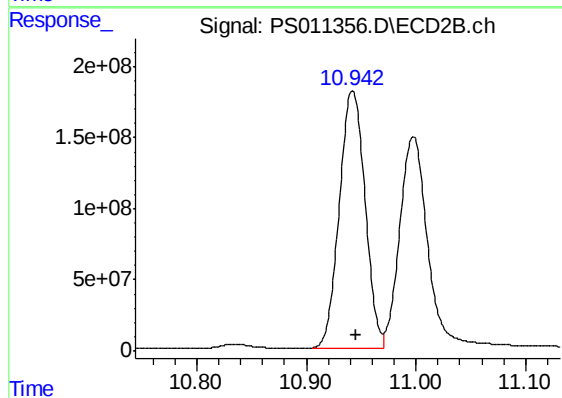
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.002 min
Response: 2752209581
Conc: 629.31 ng/ml



#16 DCPA

R.T.: 11.460 min
Delta R.T.: -0.005 min
Response: 4769100422
Conc: 740.21 ng/ml



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.004 min
Response: 2940774707
Conc: 777.59 ng/ml