

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 09:04
 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: May 28 10:38:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.230	6.921	622.5E6	442.6E6	885.416	825.320
Target Compounds							
1) T	Dalapon	3.045	2.630	656.3E6	539.6E6	736.199	665.992
2) T	3,5-DICHL...	6.443	6.070	801.0E6	629.0E6	830.297	772.364
3) T	4-Nitroph...	7.060	6.525	278.9E6	253.6E6	842.977	763.242
5) T	DICAMBA	7.422	7.090	2347.1E6	1713.9E6	860.430	782.760
6) T	MCPD	7.593	7.188	182.8E6	143.0E6	83.509	77.885
7) T	MCPA	7.743	7.404	258.3E6	207.7E6	82.912	76.351
8) T	DICHLORPROP	8.115	7.716	564.9E6	438.7E6	846.067	777.090
9) T	2,4-D	8.344	8.010	606.1E6	523.2E6	857.889	754.602
10) T	Pentachlo...	8.656	8.441	7945.5E6	5489.5E6	873.808	810.222
11) T	2,4,5-TP ...	9.206	8.801	3223.4E6	2324.1E6	874.625	802.291
12) T	2,4,5-T	9.491	9.180	3118.5E6	2343.5E6	886.248	806.005
13) T	2,4-DB	10.044	9.687	417.2E6	319.9E6	829.377	802.585
14) T	DINOSEB	11.207	10.021	2360.0E6	1706.8E6	861.315	800.963
15) T	Picloram	11.023	11.001	3707.7E6	3025.1E6	808.698	716.517
16) T	DCPA	11.472	10.951	3927.2E6	2918.5E6	868.173	816.398

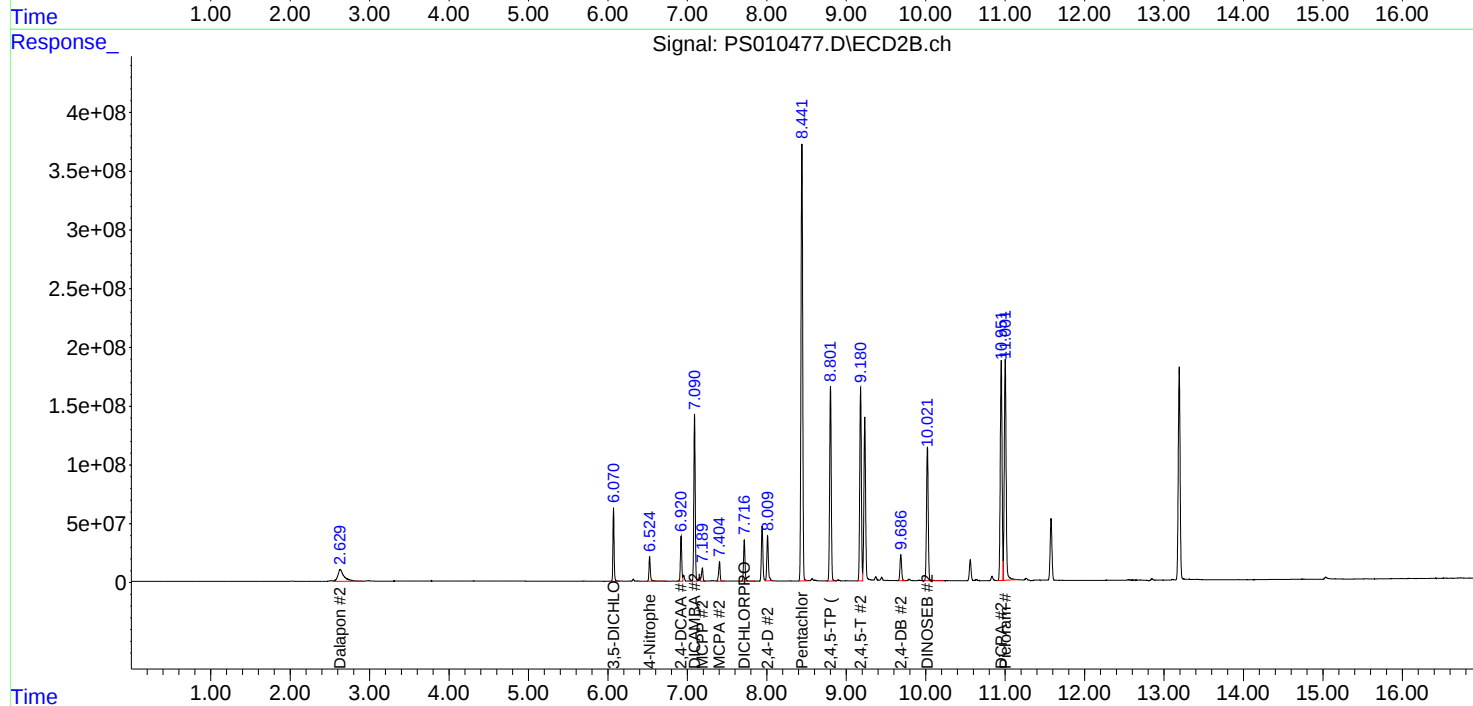
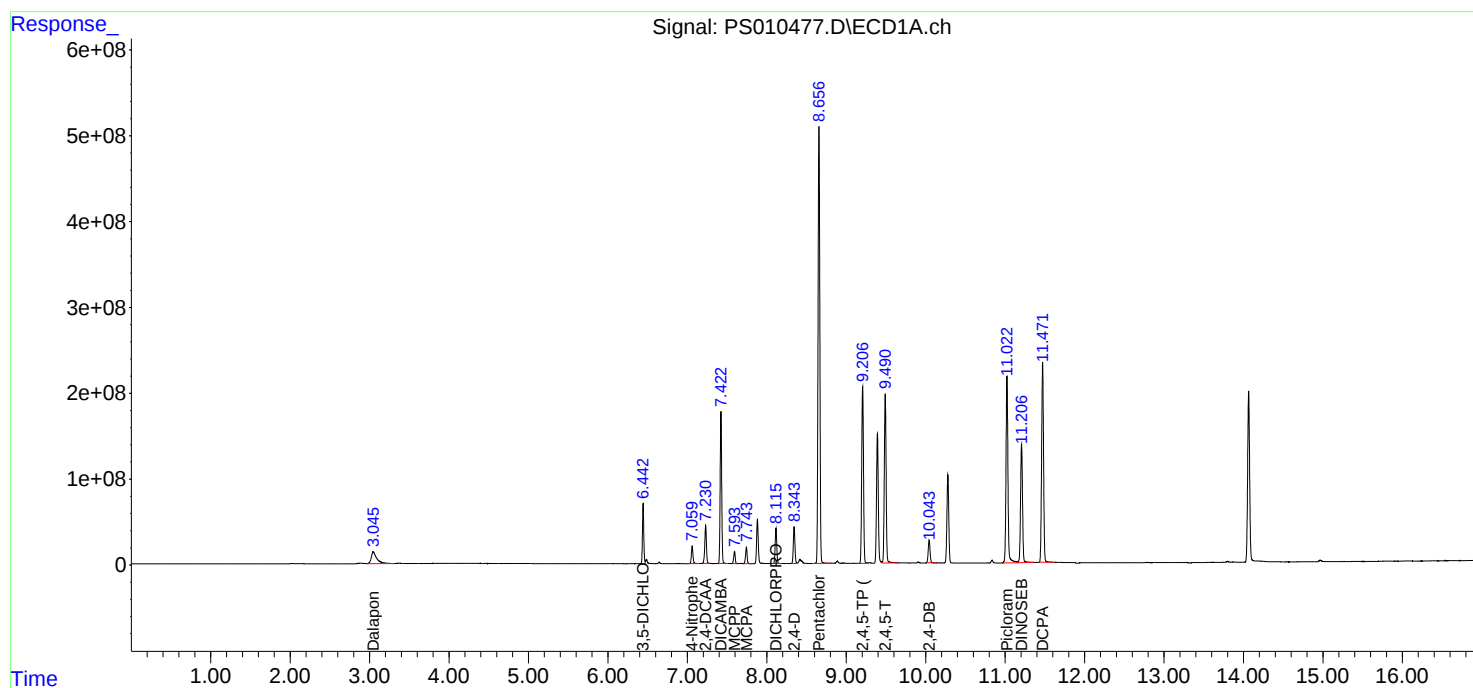
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

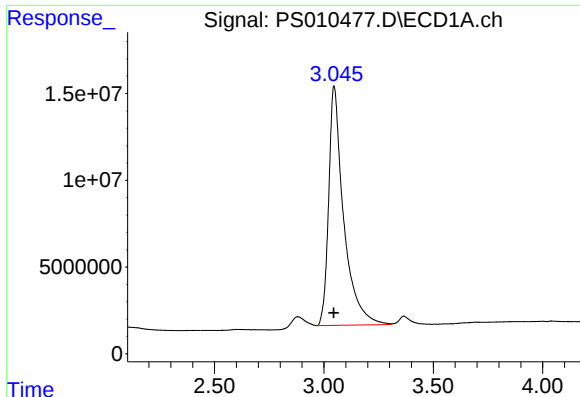
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010477.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 09:04
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 10:38:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 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

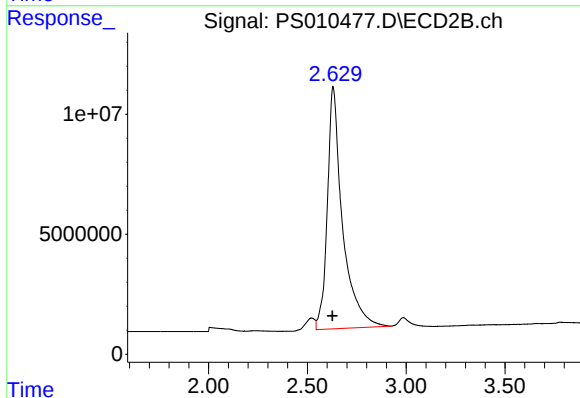




#1 Dalapon

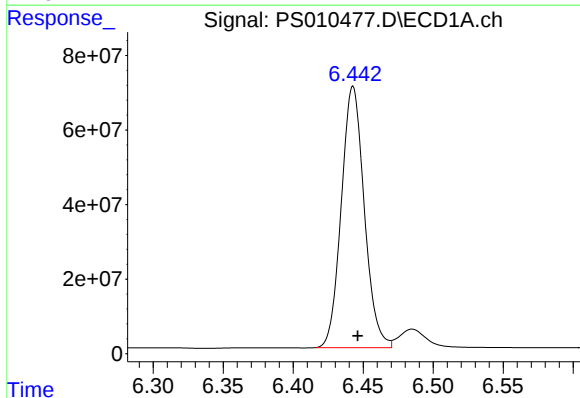
R.T.: 3.045 min
Delta R.T.: 0.000 min
Response: 656259365
Conc: 736.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



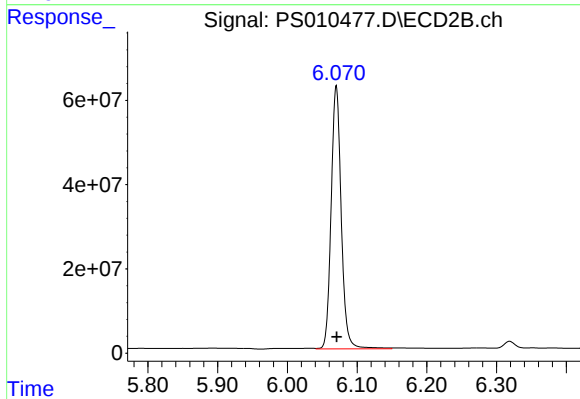
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.003 min
Response: 539550996
Conc: 665.99 ng/ml



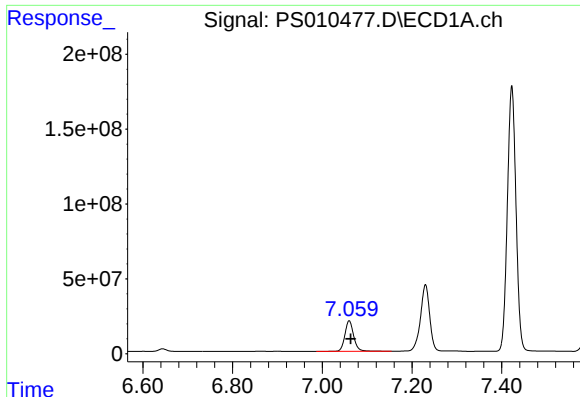
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: -0.003 min
Response: 801022437
Conc: 830.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

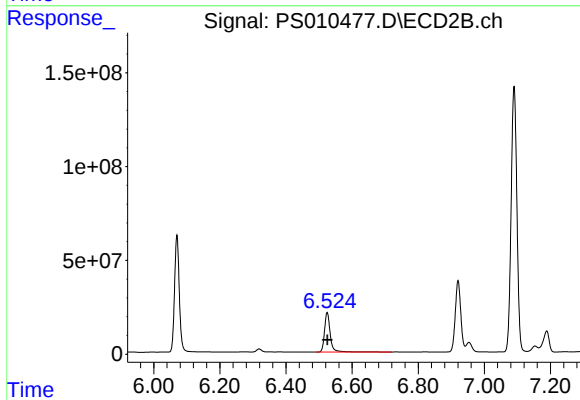
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 628991352
Conc: 772.36 ng/ml



#3 4-Nitrophenol

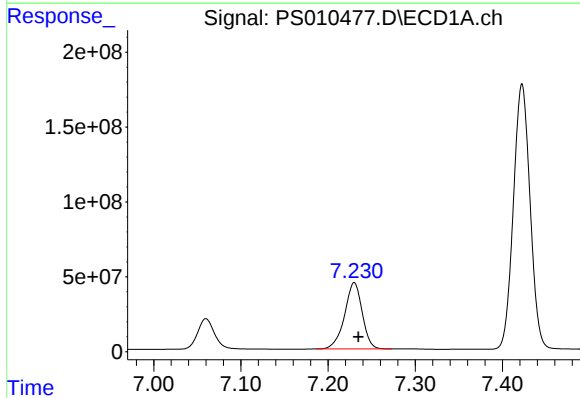
R.T.: 7.060 min
Delta R.T.: -0.004 min
Response: 278869084
Conc: 842.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



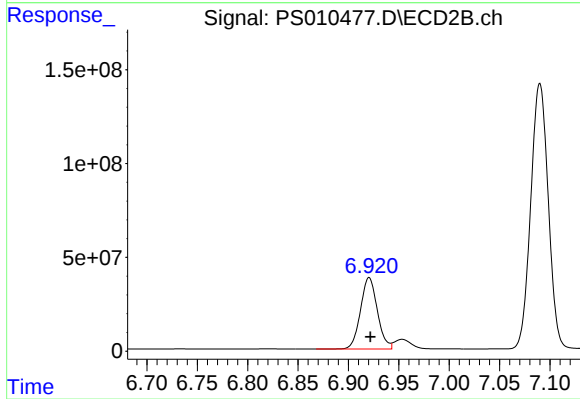
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 253599289
Conc: 763.24 ng/ml



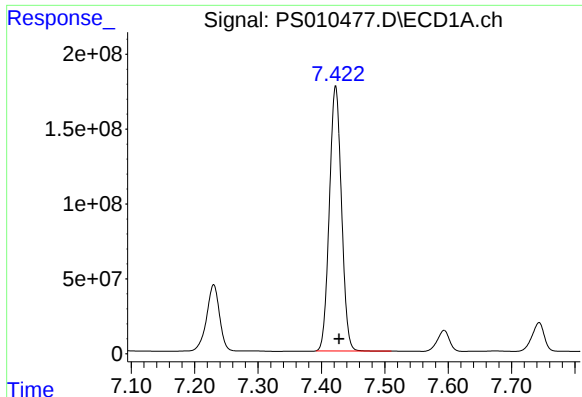
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 622531456
Conc: 885.42 ng/ml



#4 2,4-DCAA

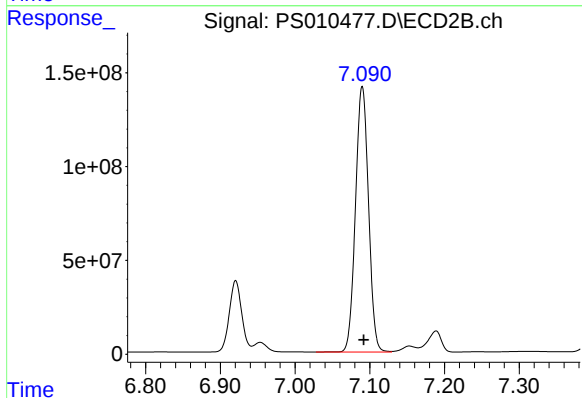
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 442611787
Conc: 825.32 ng/ml



#5 DICAMBA

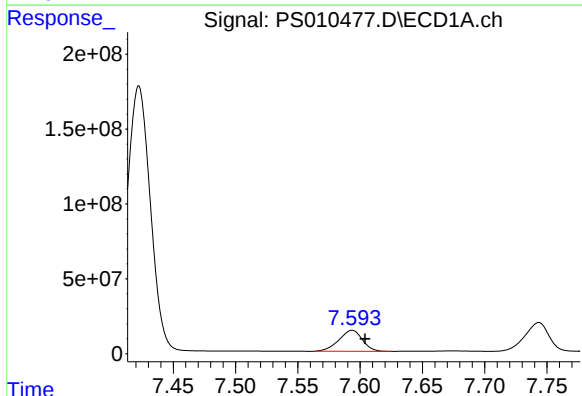
R.T.: 7.422 min
Delta R.T.: -0.005 min
Response: 2347143551
Conc: 860.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



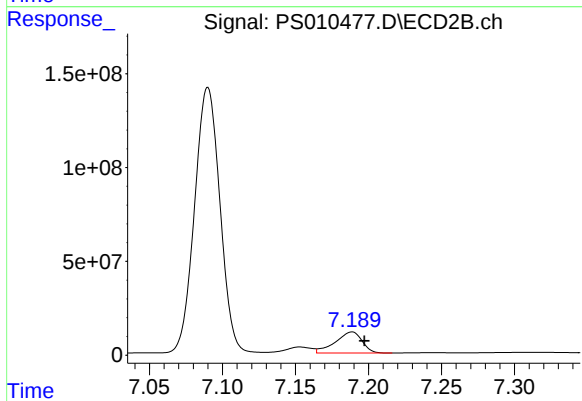
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 1713928837
Conc: 782.76 ng/ml



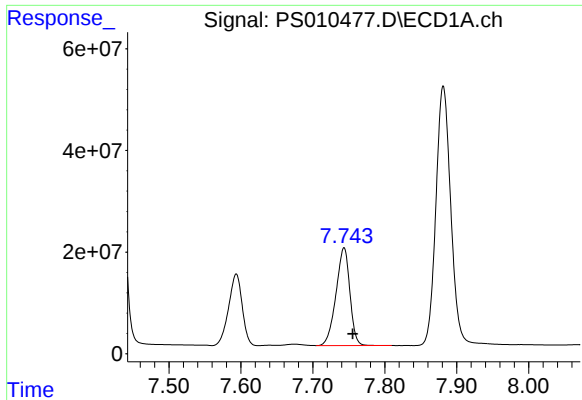
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.011 min
Response: 182804581
Conc: 83.51 ug/ml



#6 MCP

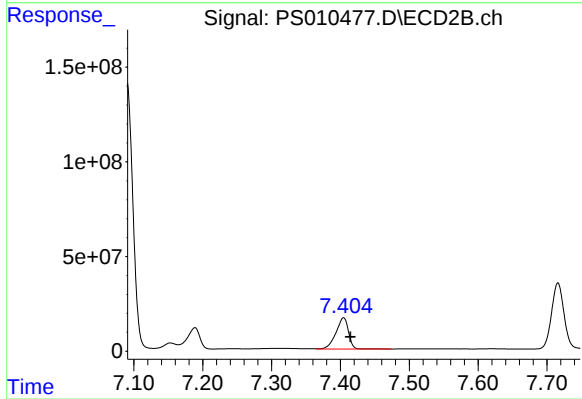
R.T.: 7.188 min
Delta R.T.: -0.009 min
Response: 142967682
Conc: 77.89 ug/ml



#7 MCPA

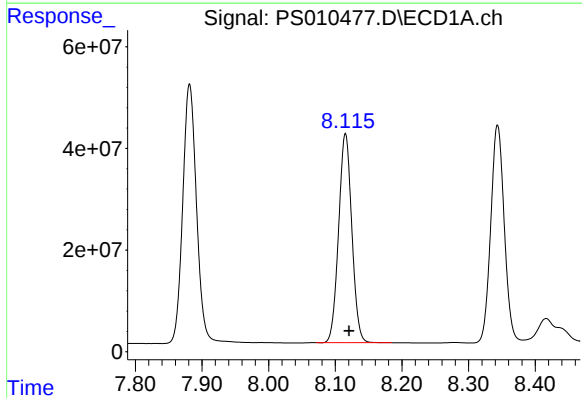
R.T.: 7.743 min
Delta R.T.: -0.012 min
Response: 258313152
Conc: 82.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



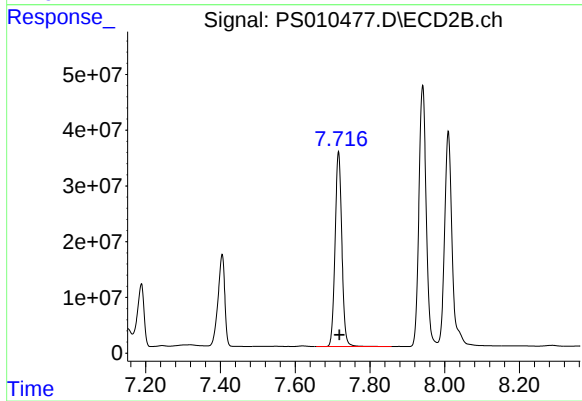
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 207700059
Conc: 76.35 ug/ml



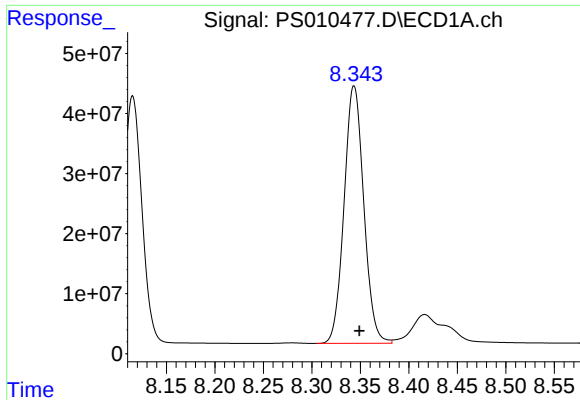
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: -0.005 min
Response: 564861779
Conc: 846.07 ng/ml



#8 DICHLORPROP

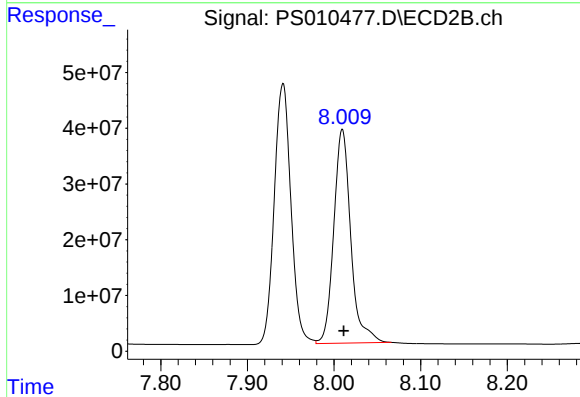
R.T.: 7.716 min
Delta R.T.: -0.002 min
Response: 438722343
Conc: 777.09 ng/ml



#9 2,4-D

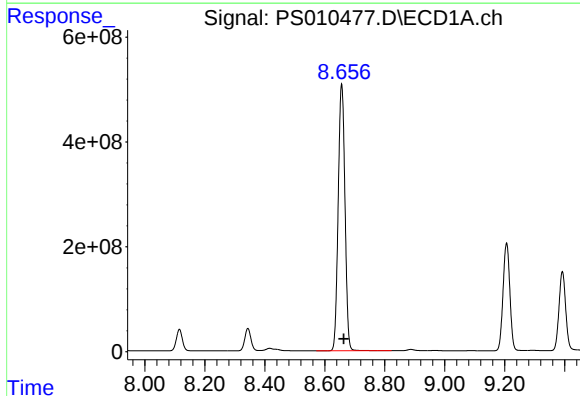
R.T.: 8.344 min
Delta R.T.: -0.006 min
Response: 606058976
Conc: 857.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



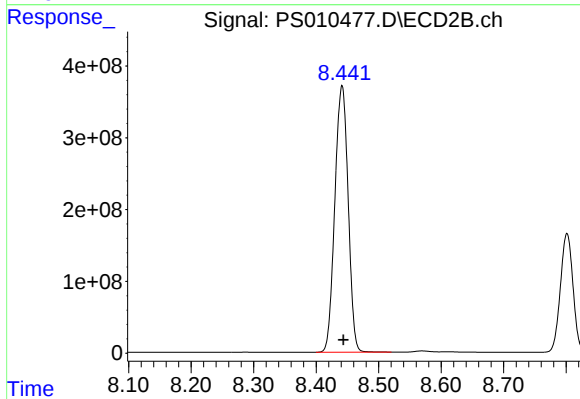
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: -0.002 min
Response: 523242773
Conc: 754.60 ng/ml



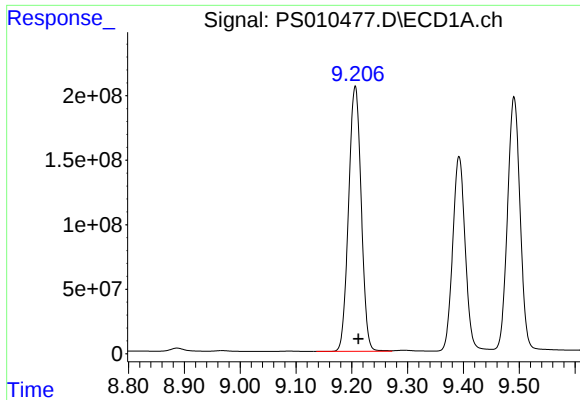
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.007 min
Response: 7945471728
Conc: 873.81 ng/ml



#10 Pentachlorophenol

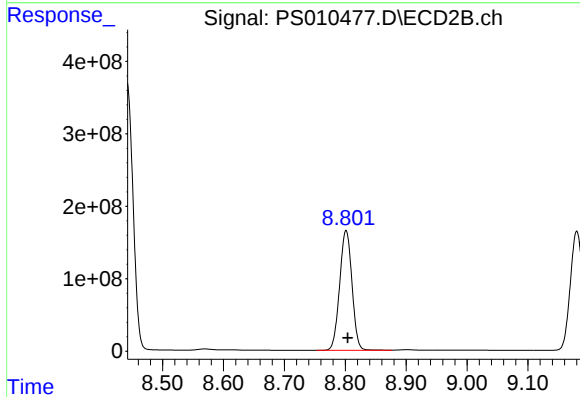
R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 5489537752
Conc: 810.22 ng/ml



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

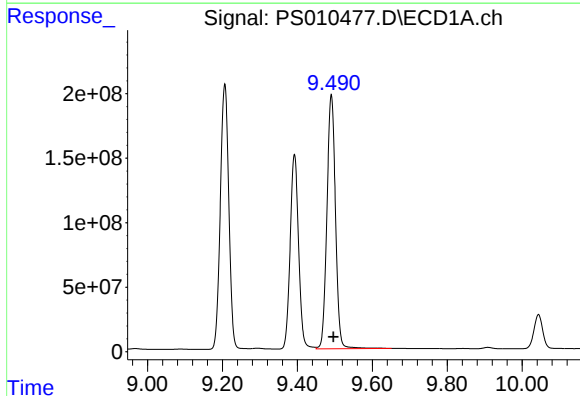
R.T.: 9.206 min
Delta R.T.: -0.006 min
Response: 3223429060
Conc: 874.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



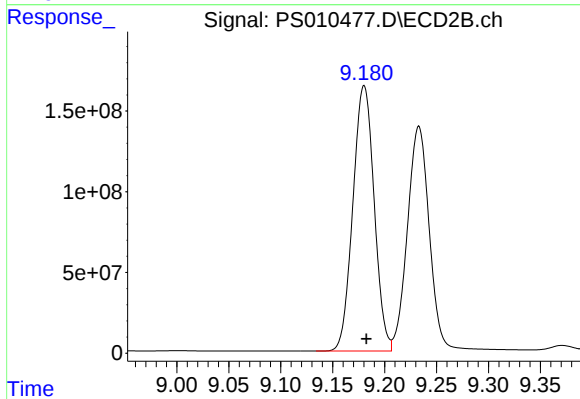
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: -0.002 min
Response: 2324113403
Conc: 802.29 ng/ml



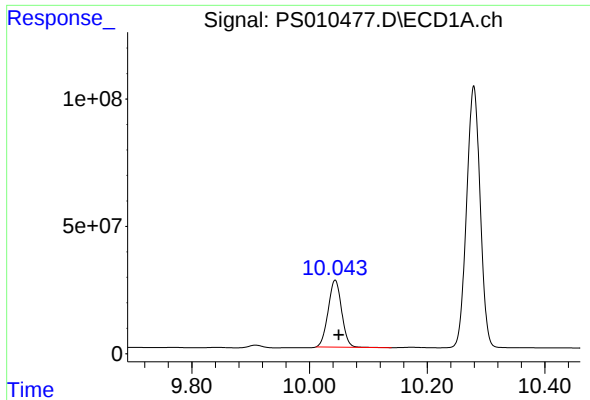
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: -0.006 min
Response: 3118548545
Conc: 886.25 ng/ml



#12 2,4,5-T

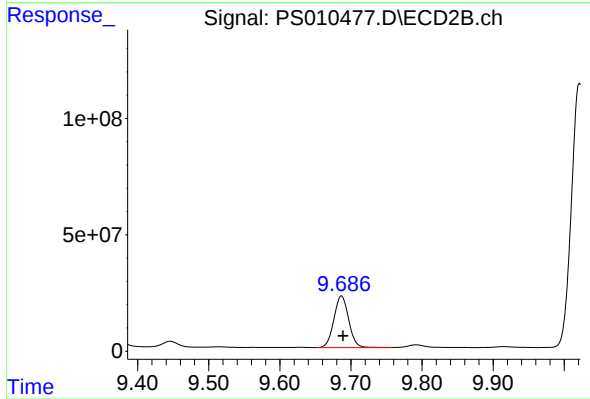
R.T.: 9.180 min
Delta R.T.: -0.002 min
Response: 2343495010
Conc: 806.01 ng/ml



#13 2,4-DB

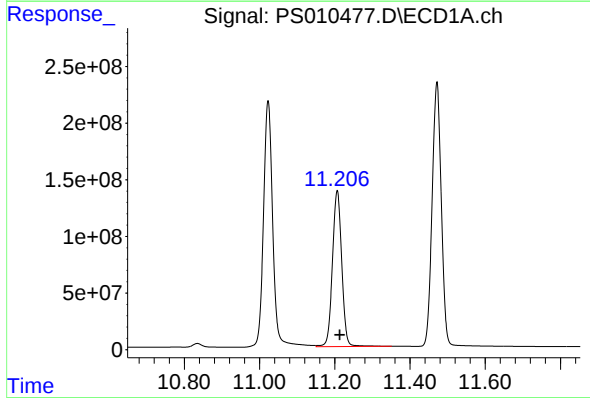
R.T.: 10.044 min
Delta R.T.: -0.006 min
Response: 417212473
Conc: 829.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



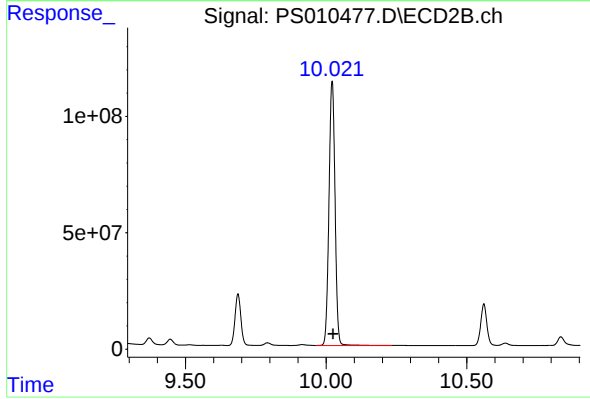
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: -0.003 min
Response: 319866514
Conc: 802.59 ng/ml



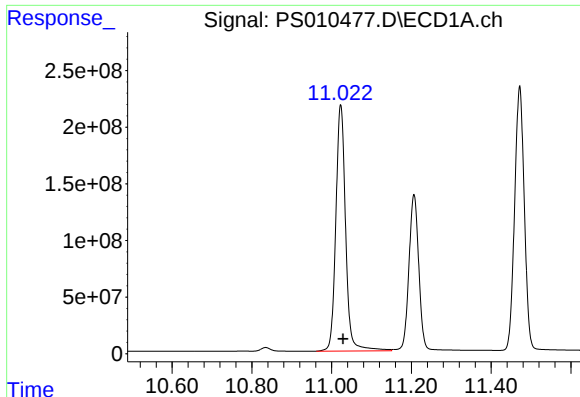
#14 DINOSEB

R.T.: 11.207 min
Delta R.T.: -0.007 min
Response: 2360006198
Conc: 861.32 ng/ml



#14 DINOSEB

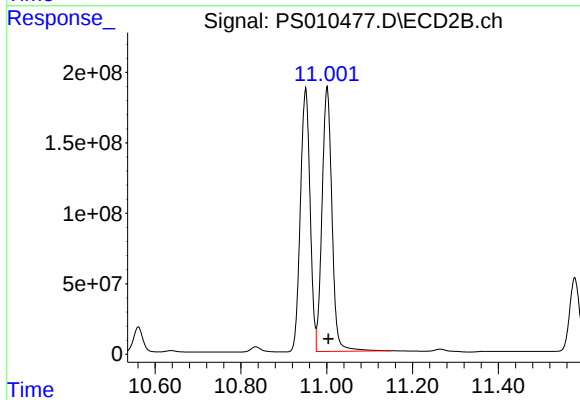
R.T.: 10.021 min
Delta R.T.: -0.003 min
Response: 1706807237
Conc: 800.96 ng/ml



#15 Picloram

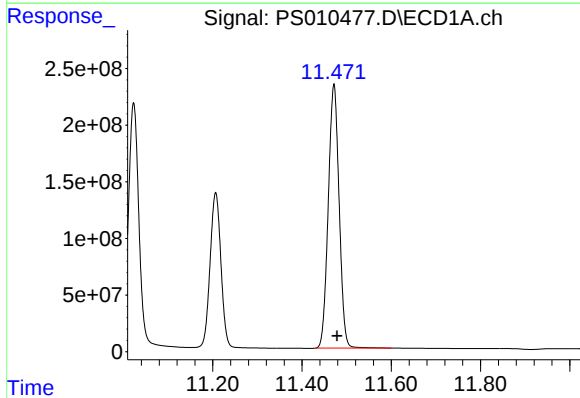
R.T.: 11.023 min
Delta R.T.: -0.006 min
Response: 3707697527
Conc: 808.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



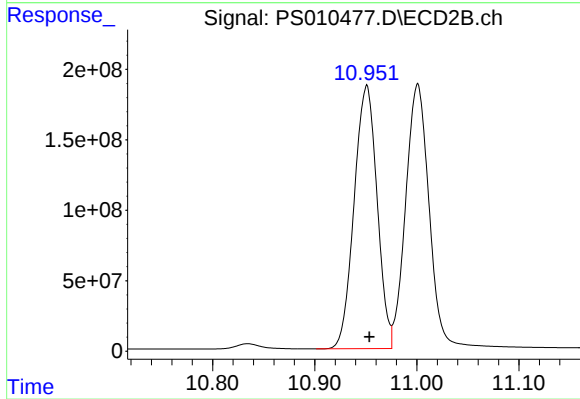
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 3025056847
Conc: 716.52 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: -0.007 min
Response: 3927174507
Conc: 868.17 ng/ml



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.003 min
Response: 2918474855
Conc: 816.40 ng/ml