

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090921\
 Data File : PS016778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2021 00:18
 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: Sep 10 03:08:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.181	6.762	1065.7E6	410.3E6	709.569	791.659
Target Compounds							
1) T	Dalapon	3.013	2.516	1538.1E6	465.5E6	682.617	692.385
2) T	3,5-DICHL...	6.400	5.954	1380.5E6	586.4E6	648.408	738.336
3) T	4-Nitroph...	7.010	6.385	540.6E6	218.4E6	699.128	737.759
5) T	DICAMBA	7.370	6.924	3847.6E6	1663.1E6	676.058	753.422
6) T	MCPD	7.539	7.021	291.4E6	133.3E6	69.086	78.214
7) T	MCPA	7.687	7.233	410.8E6	196.8E6	70.129	73.475
8) T	DICHLORPROP	8.062	7.544	936.6E6	414.3E6	682.918	761.184
9) T	2,4-D	8.292	7.835	1087.7E6	484.4E6	718.091	771.326
10) T	Pentachlo...	8.598	8.261	13663.9E6	5542.0E6	699.640	742.832
11) T	2,4,5-TP ...	9.148	8.622	5138.3E6	2259.7E6	715.636	768.686
12) T	2,4,5-T	9.433	8.999	5336.5E6	2212.3E6	745.789	787.280
13) T	2,4-DB	9.983	9.505	1113.4E6	284.4E6	805.593	779.209
14) T	DINOSEB	11.138	9.830	3943.6E6	1600.8E6	723.254	763.434
15) T	Picloram	10.961	10.810	7410.1E6	2949.5E6	831.582	804.946
16) T	DCPA	11.406	10.760	7326.4E6	3136.3E6	735.495	722.899

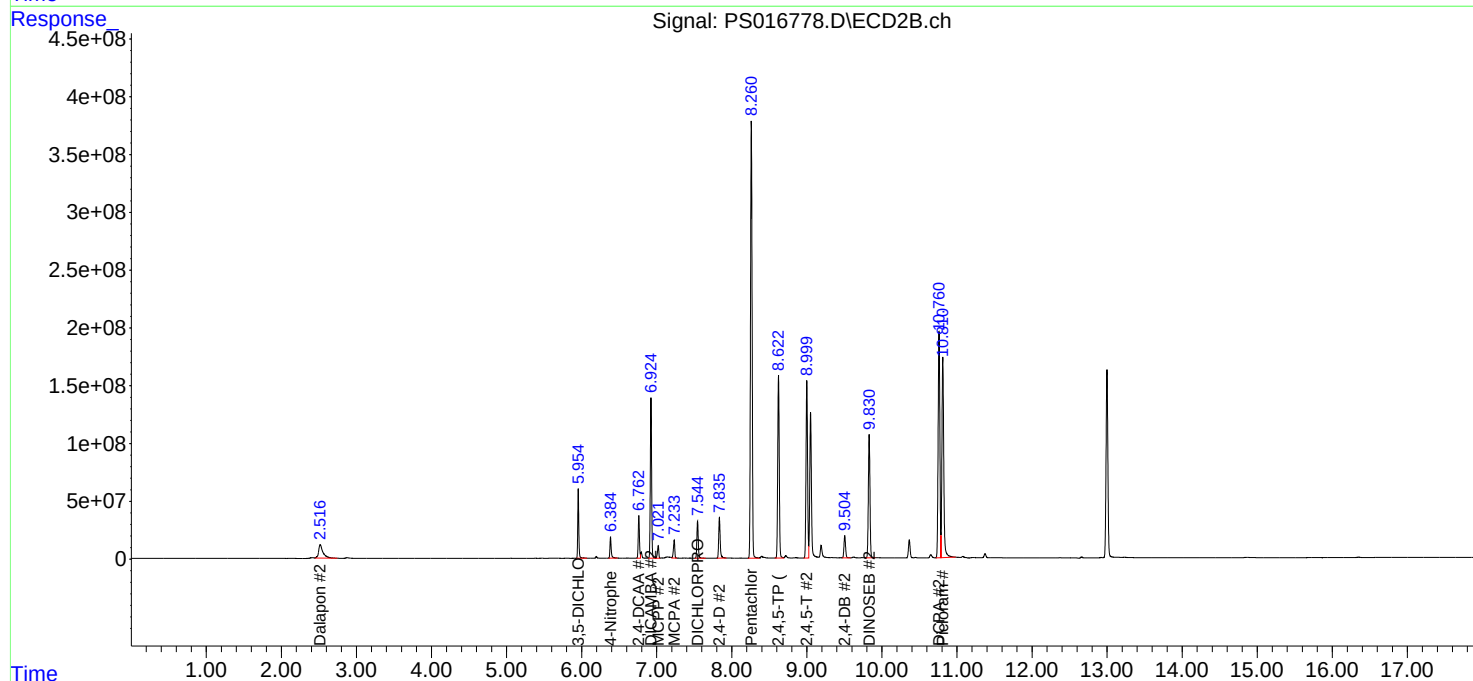
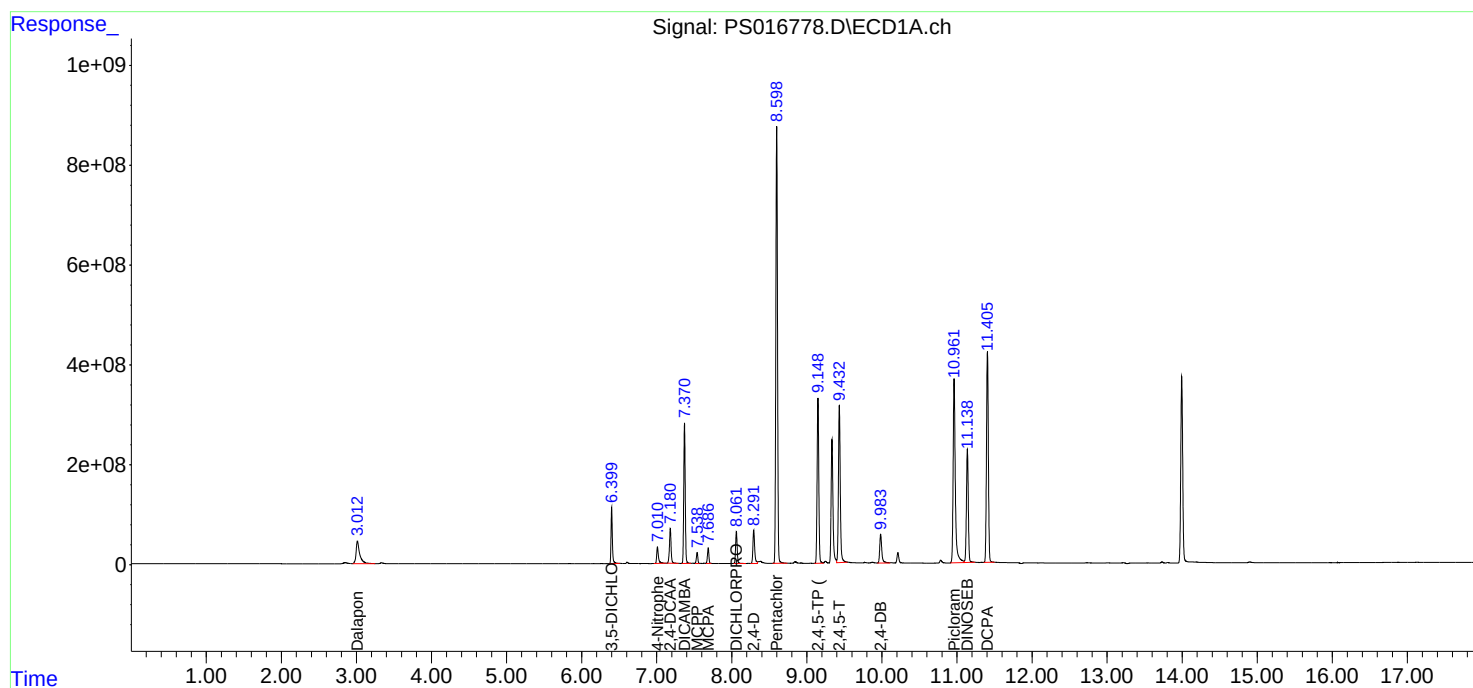
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

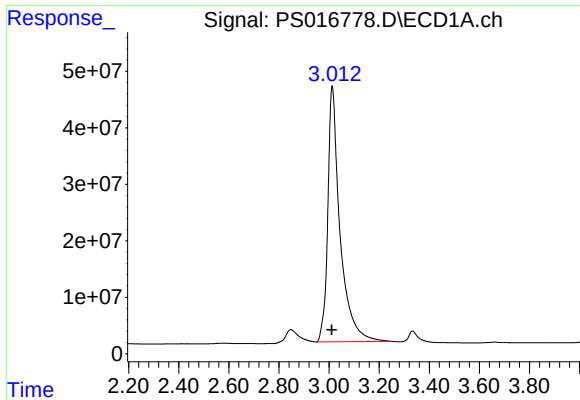
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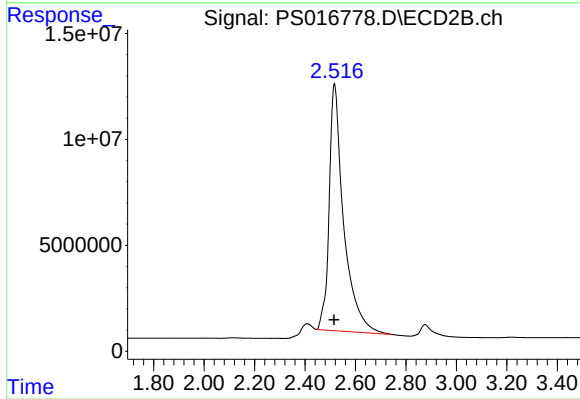




#1 Dalapon

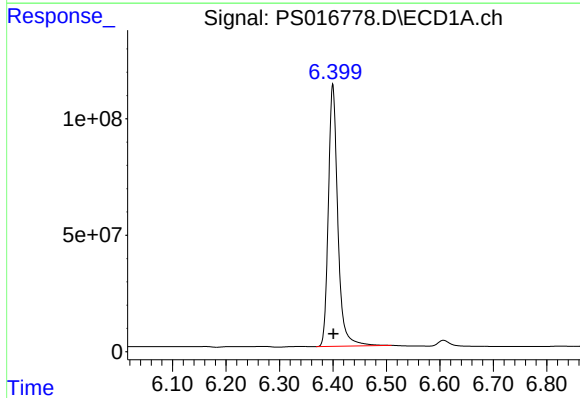
R.T.: 3.013 min
Delta R.T.: 0.002 min
Response: 1538052218
Conc: 682.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



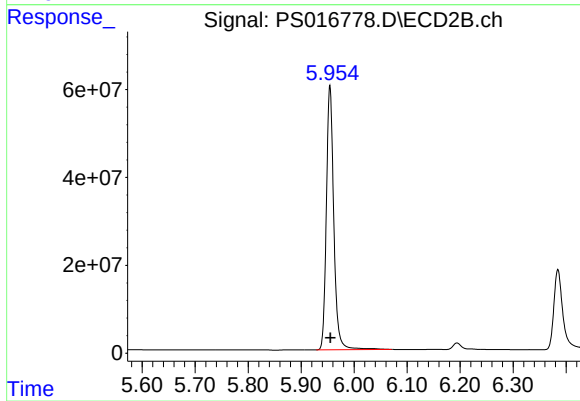
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: 0.001 min
Response: 465477200
Conc: 692.39 ng/ml



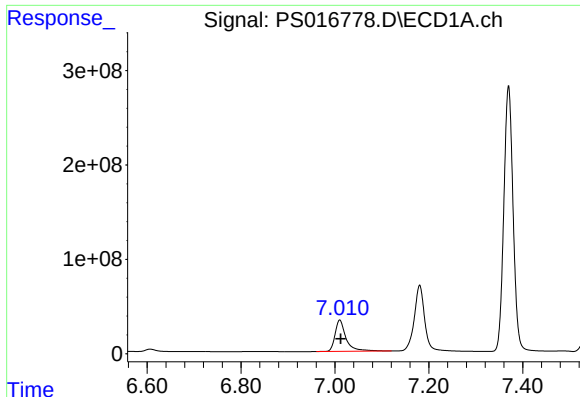
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: -0.001 min
Response: 1380480492
Conc: 648.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

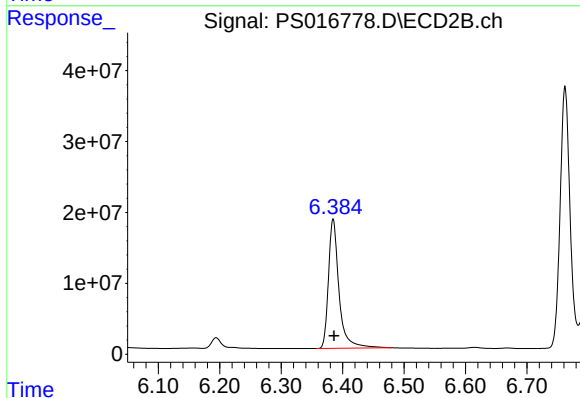
R.T.: 5.954 min
Delta R.T.: -0.001 min
Response: 586422112
Conc: 738.34 ng/ml



#3 4-Nitrophenol

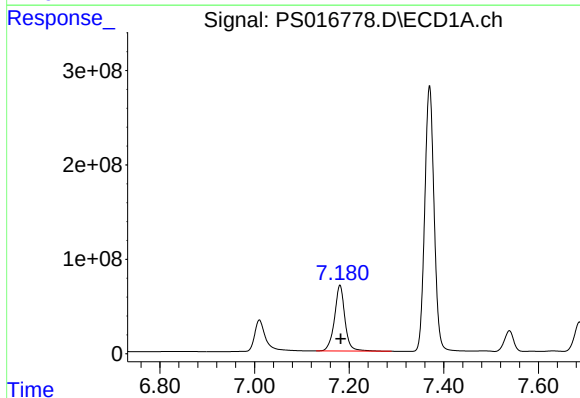
R.T.: 7.010 min
Delta R.T.: -0.002 min
Response: 540599107
Conc: 699.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



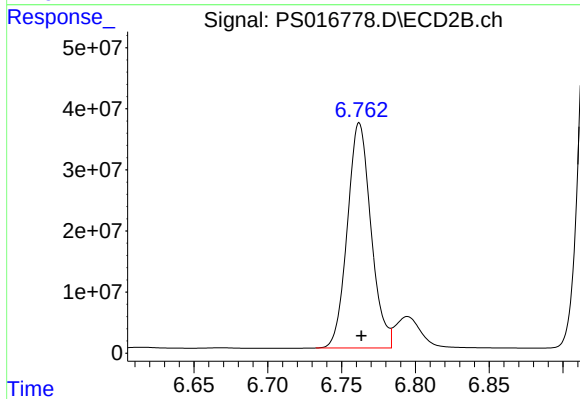
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 218379181
Conc: 737.76 ng/ml



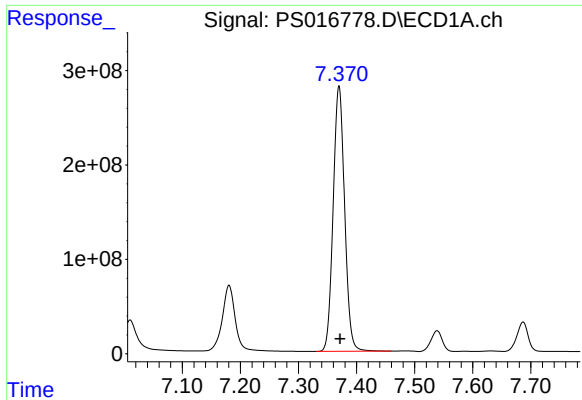
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.002 min
Response: 1065676086
Conc: 709.57 ng/ml



#4 2,4-DCAA

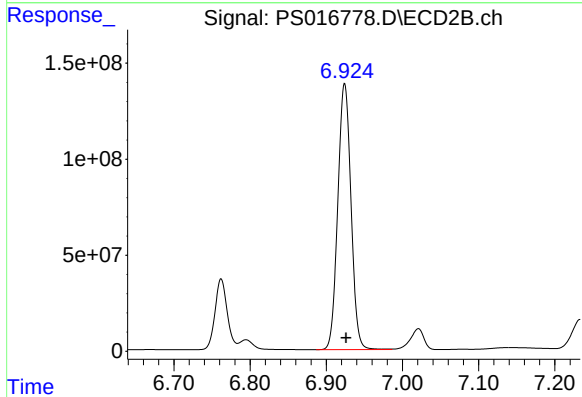
R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 410345673
Conc: 791.66 ng/ml



#5 DICAMBA

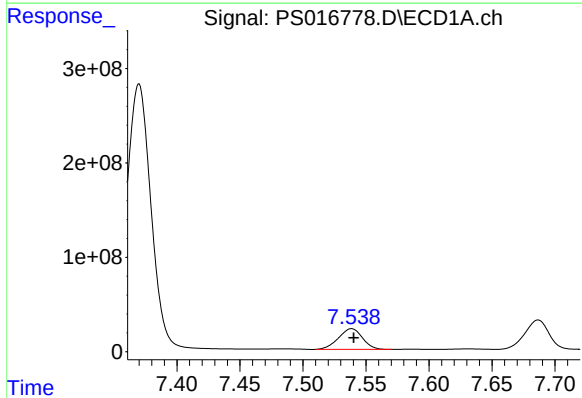
R.T.: 7.370 min
Delta R.T.: -0.002 min
Response: 3847605929
Conc: 676.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



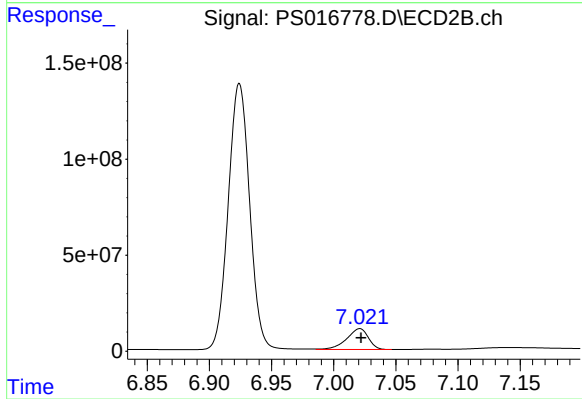
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: -0.002 min
Response: 1663100763
Conc: 753.42 ng/ml



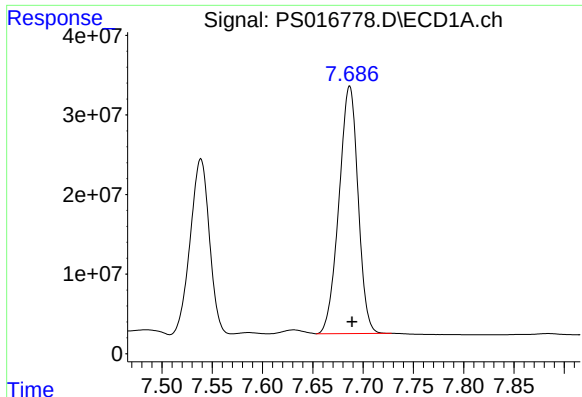
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.002 min
Response: 291351222
Conc: 69.09 ug/ml



#6 MCP

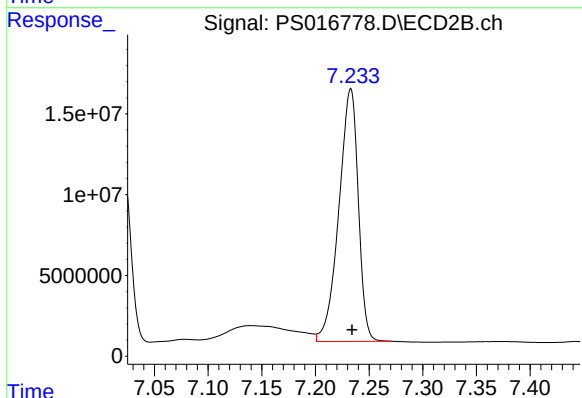
R.T.: 7.021 min
Delta R.T.: -0.001 min
Response: 133323249
Conc: 78.21 ug/ml



#7 MCPA

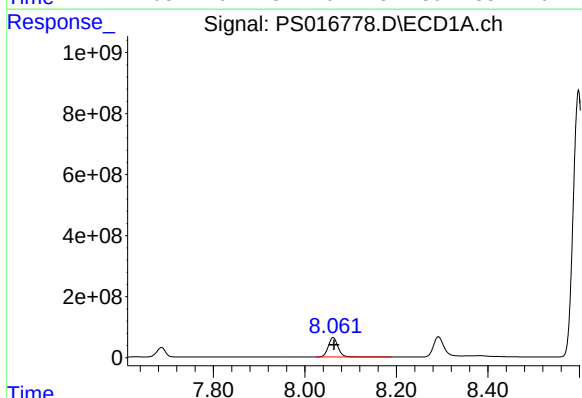
R.T.: 7.687 min
Delta R.T.: -0.002 min
Response: 410822994
Conc: 70.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



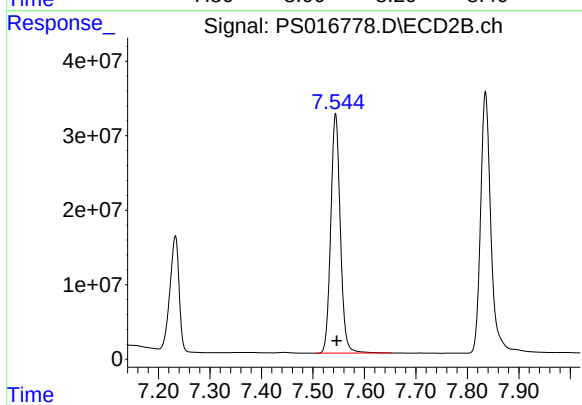
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.001 min
Response: 196842242
Conc: 73.47 ug/ml



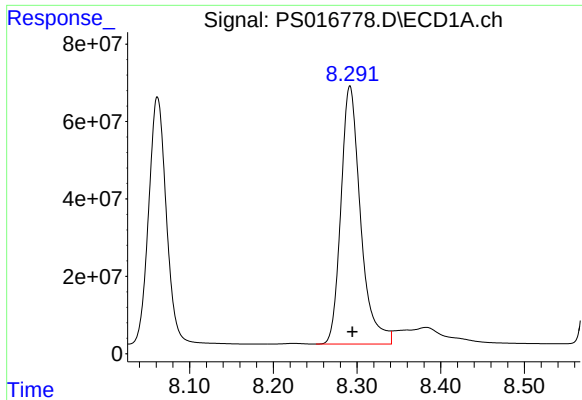
#8 DICHLORPROP

R.T.: 8.062 min
Delta R.T.: -0.002 min
Response: 936614871
Conc: 682.92 ng/ml



#8 DICHLORPROP

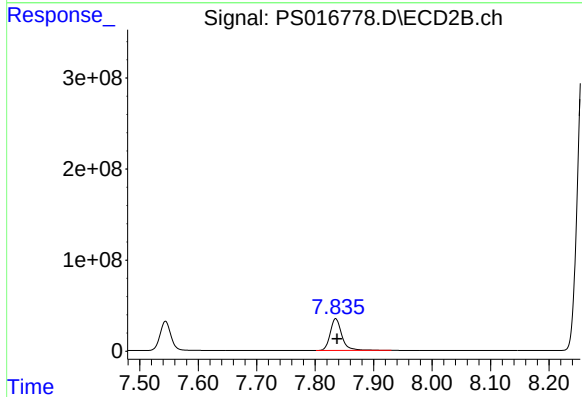
R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 414316501
Conc: 761.18 ng/ml



#9 2,4-D

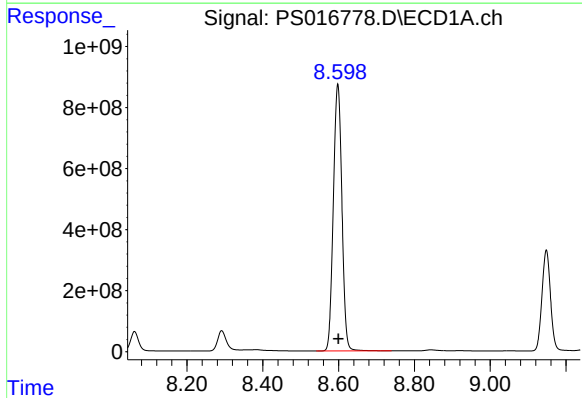
R.T.: 8.292 min
Delta R.T.: -0.003 min
Response: 1087737802
Conc: 718.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



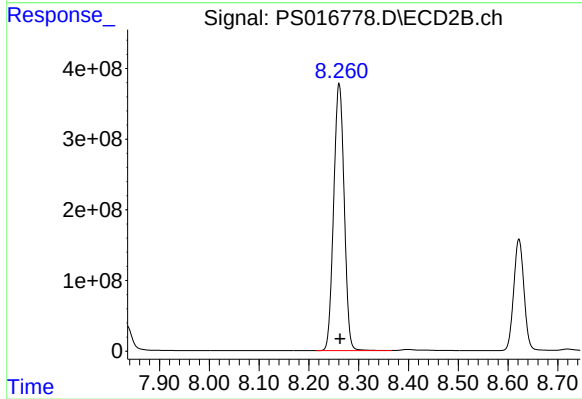
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.002 min
Response: 484390596
Conc: 771.33 ng/ml



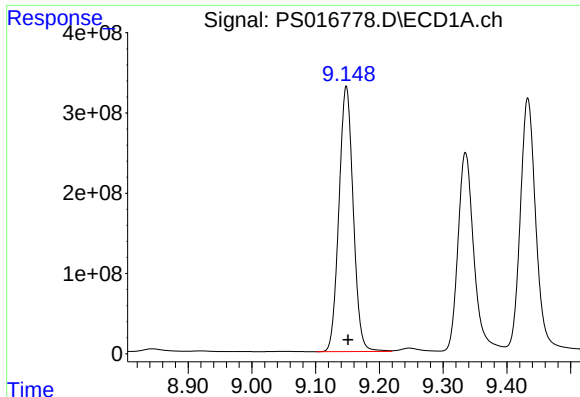
#10 Pentachlorophenol

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 13663859331
Conc: 699.64 ng/ml



#10 Pentachlorophenol

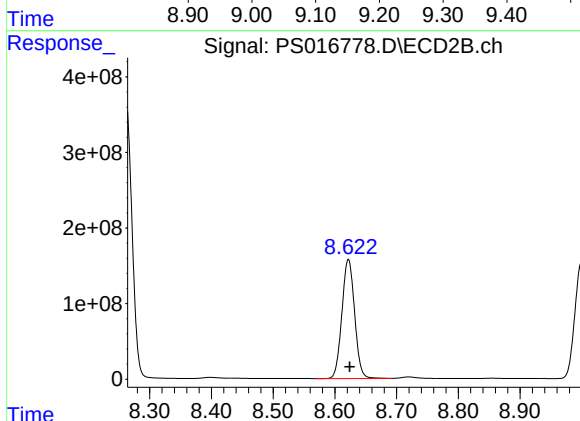
R.T.: 8.261 min
Delta R.T.: -0.002 min
Response: 5542014606
Conc: 742.83 ng/ml



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

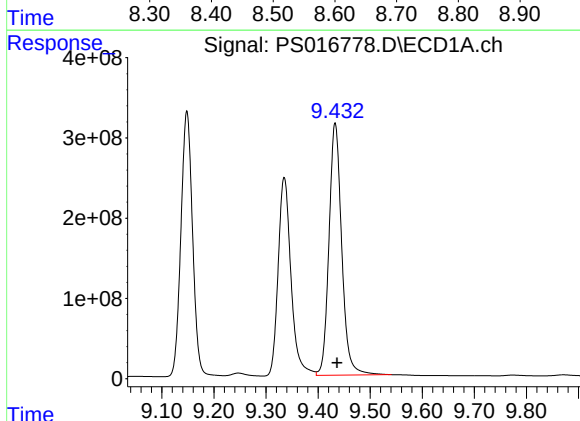
R.T.: 9.148 min
Delta R.T.: -0.003 min
Response: 5138347901
Conc: 715.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



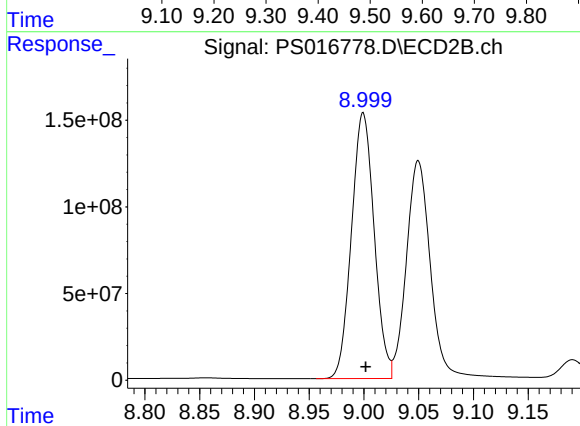
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: -0.002 min
Response: 2259741824
Conc: 768.69 ng/ml



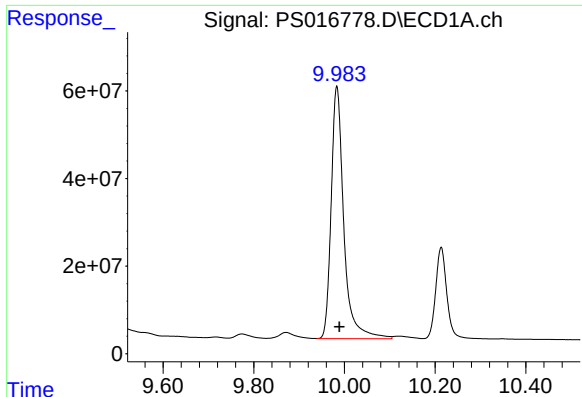
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.004 min
Response: 5336506526
Conc: 745.79 ng/ml



#12 2,4,5-T

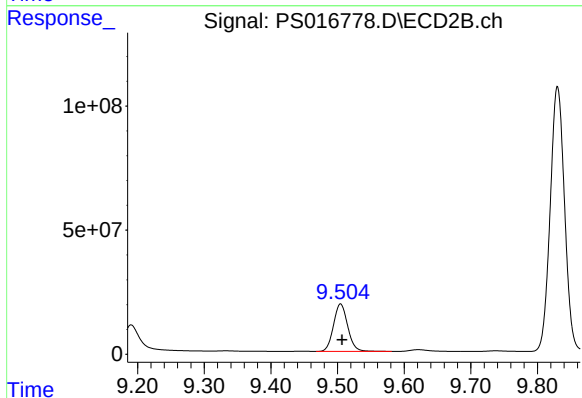
R.T.: 8.999 min
Delta R.T.: -0.003 min
Response: 2212341160
Conc: 787.28 ng/ml



#13 2,4-DB

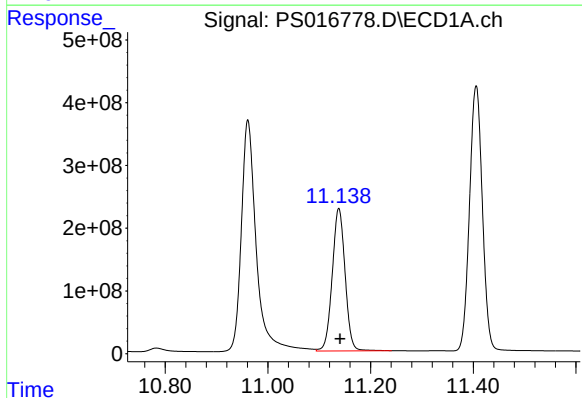
R.T.: 9.983 min
Delta R.T.: -0.006 min
Response: 1113416248
Conc: 805.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



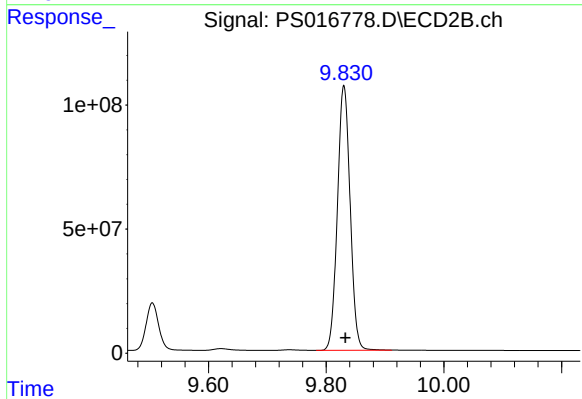
#13 2,4-DB

R.T.: 9.505 min
Delta R.T.: -0.003 min
Response: 284442291
Conc: 779.21 ng/ml



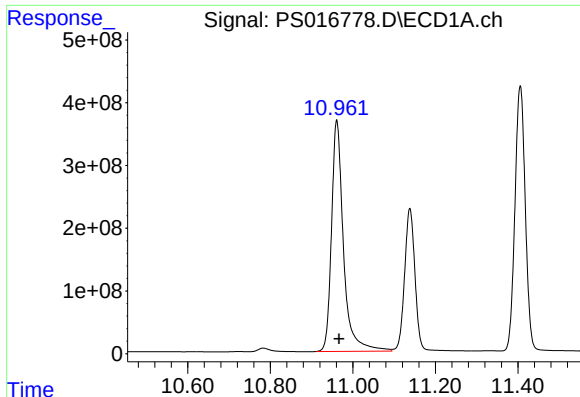
#14 DINOSEB

R.T.: 11.138 min
Delta R.T.: -0.002 min
Response: 3943610864
Conc: 723.25 ng/ml



#14 DINOSEB

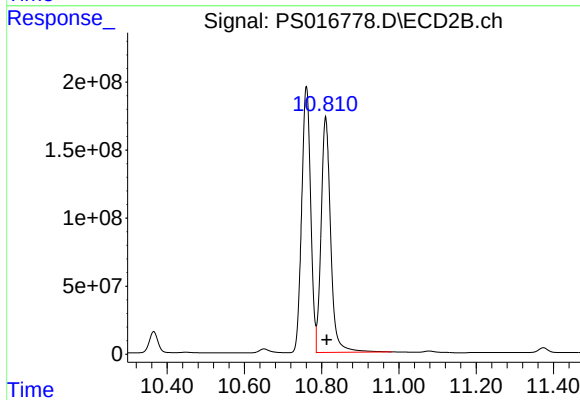
R.T.: 9.830 min
Delta R.T.: -0.002 min
Response: 1600806506
Conc: 763.43 ng/ml



#15 Picloram

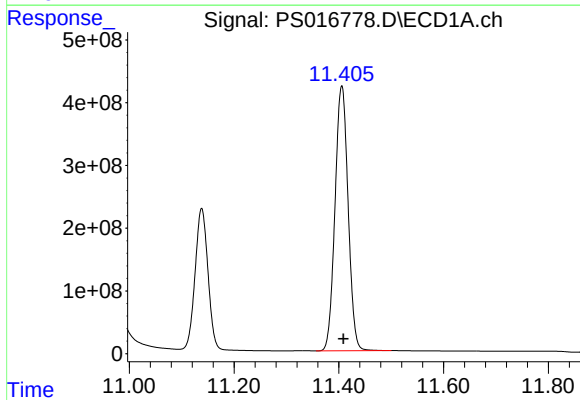
R.T.: 10.961 min
Delta R.T.: -0.006 min
Response: 7410059187
Conc: 831.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



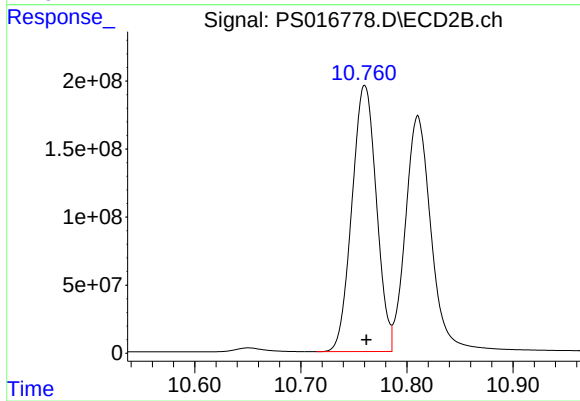
#15 Picloram

R.T.: 10.810 min
Delta R.T.: -0.003 min
Response: 2949489869
Conc: 804.95 ng/ml



#16 DCPA

R.T.: 11.406 min
Delta R.T.: -0.003 min
Response: 7326392477
Conc: 735.49 ng/ml



#16 DCPA

R.T.: 10.760 min
Delta R.T.: -0.002 min
Response: 3136325735
Conc: 722.90 ng/ml