

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060920\
 Data File : PS010746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 01:23
 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: Jun 10 03:21:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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 x 0.5 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	7.228	6.921	666.4E6	438.8E6	842.638	804.602
Target Compounds							
1) T	Dalapon	3.042	2.625	654.6E6	457.8E6	665.793	625.286
2) T	3,5-DICHL...	6.442	6.071	860.8E6	614.4E6	787.365	749.629
3) T	4-Nitroph...	7.059	6.526	289.1E6	246.2E6	779.761	743.099
5) T	DICAMBA	7.421	7.090	2508.2E6	1694.9E6	797.638	753.026
6) T	MCPD	7.591	7.189	197.6E6	143.6E6	79.981	77.072
7) T	MCPA	7.741	7.405	272.6E6	205.1E6	77.982	75.473
8) T	DICHLORPROP	8.113	7.716	600.6E6	434.7E6	792.364	753.939
9) T	2,4-D	8.342	8.009	622.5E6	537.9E6	789.664	709.435
10) T	Pentachlo...	8.654	8.441	8557.6E6	5295.0E6	802.320	745.304
11) T	2,4,5-TP ...	9.204	8.801	3428.6E6	2288.0E6	801.662	761.821
12) T	2,4,5-T	9.488	9.180	3249.7E6	2281.4E6	799.040	760.240
13) T	2,4-DB	10.040	9.686	431.1E6	312.8E6	779.756	770.100
14) T	DINOSEB	11.203	10.021	2609.3E6	1655.9E6	807.571	769.680
15) T	Picloram	11.021	11.001	3523.0E6	2705.8E6	690.084	655.800
16) T	DCPA	11.469	10.949	4325.6E6	2892.3E6	807.320	779.967

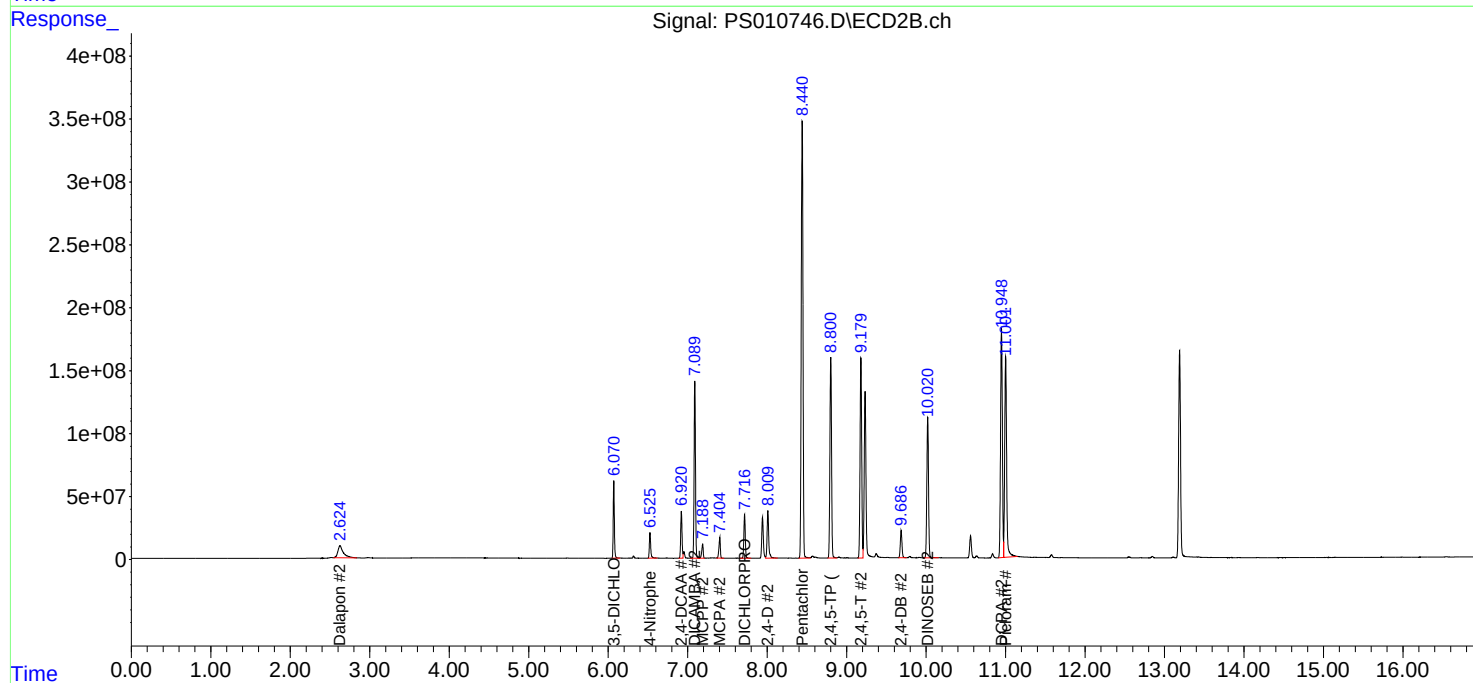
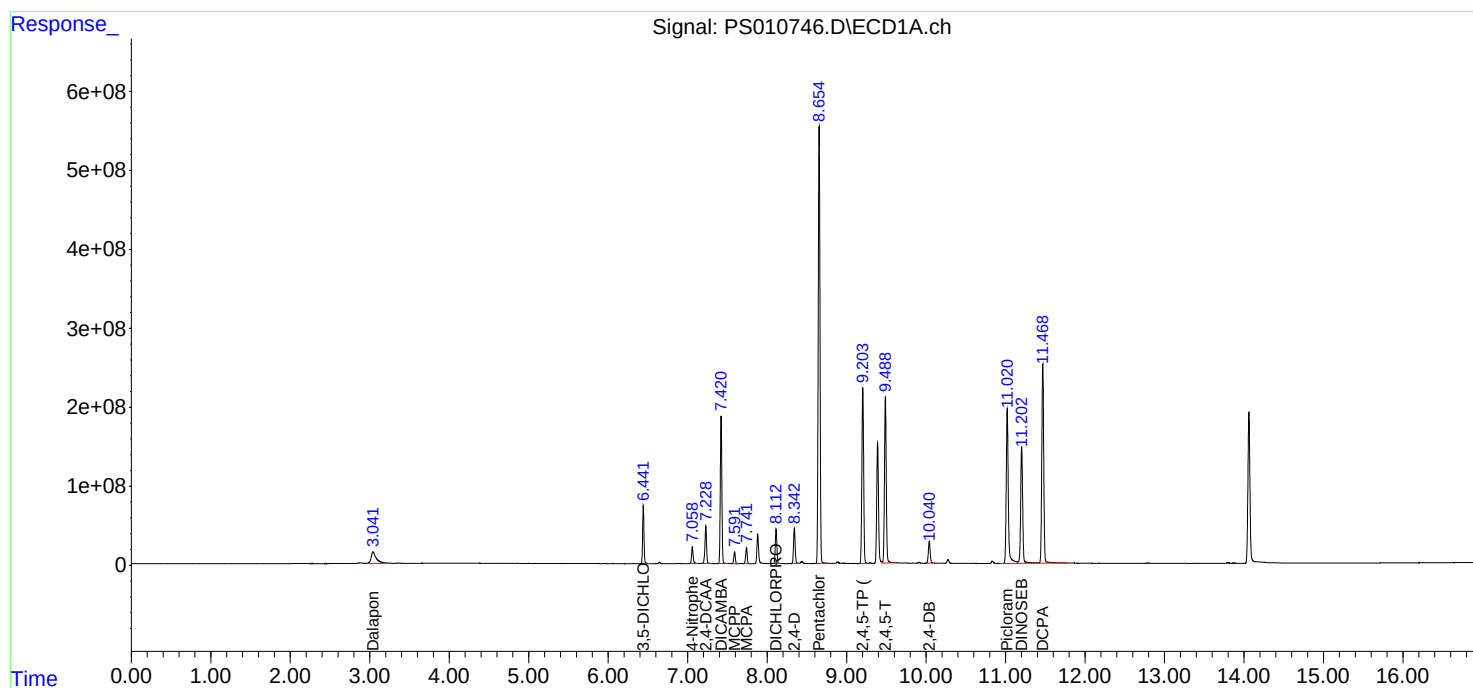
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

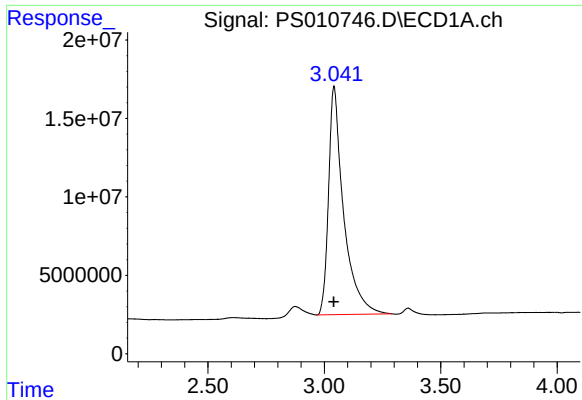
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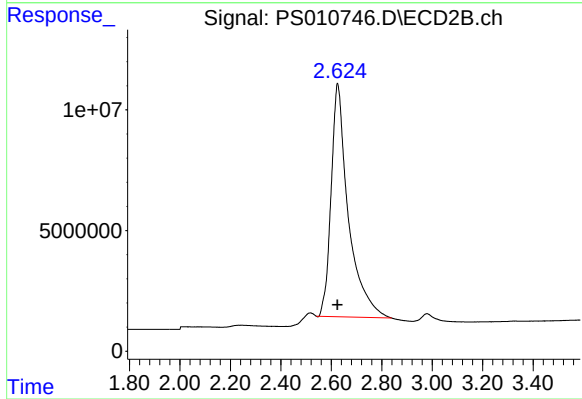




#1 Dalapon

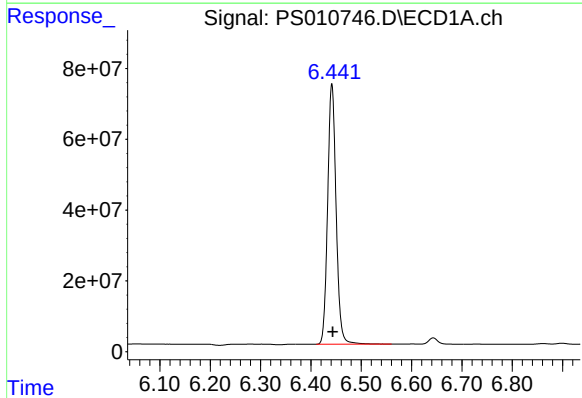
R.T.: 3.042 min
Delta R.T.: 0.000 min
Response: 654603127
Conc: 665.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



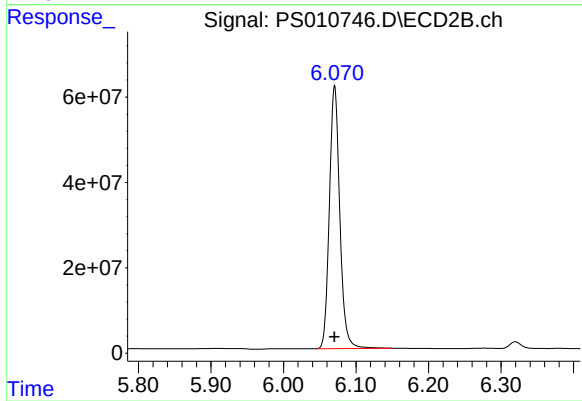
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.001 min
Response: 457799823
Conc: 625.29 ng/ml



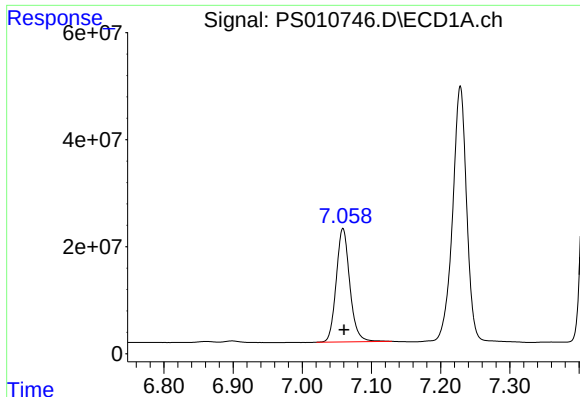
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: -0.001 min
Response: 860758180
Conc: 787.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

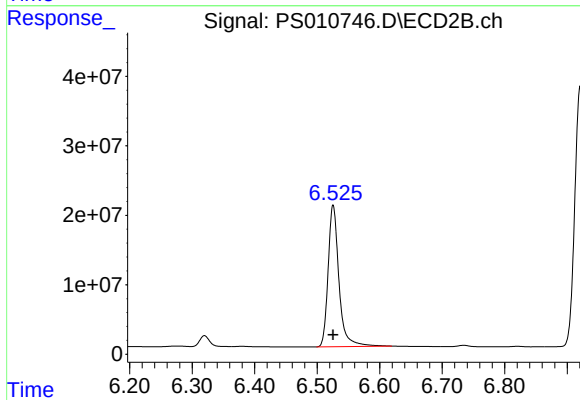
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 614429057
Conc: 749.63 ng/ml



#3 4-Nitrophenol

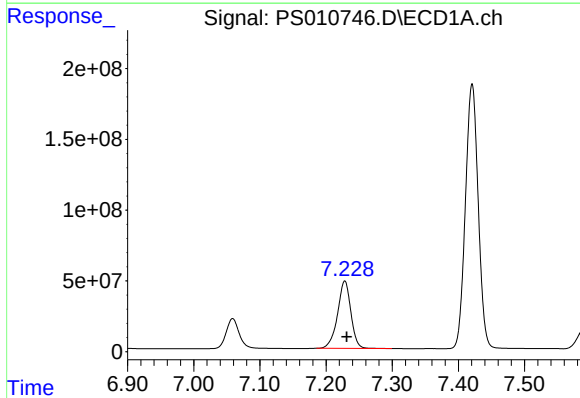
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 289079828
Conc: 779.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



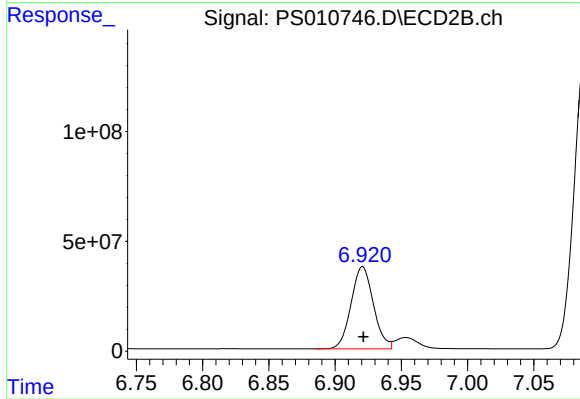
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 246161023
Conc: 743.10 ng/ml



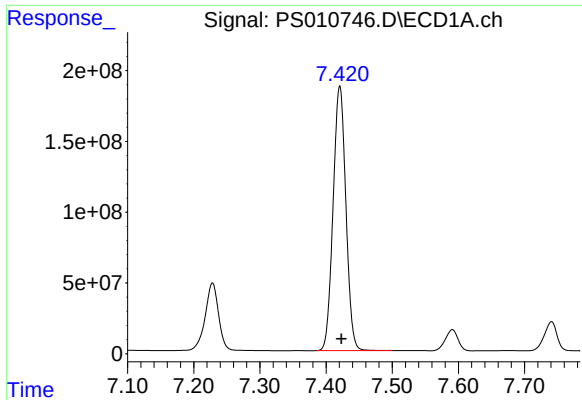
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 666409812
Conc: 842.64 ng/ml



#4 2,4-DCAA

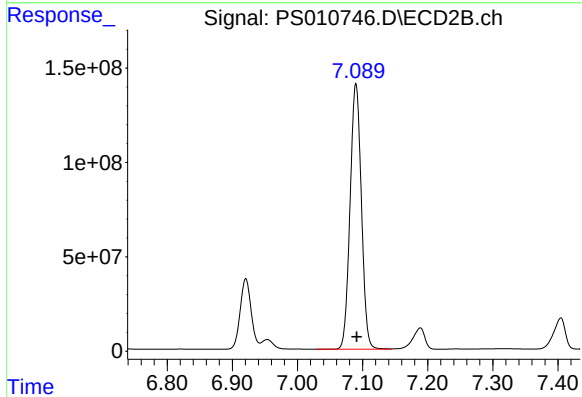
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 438842657
Conc: 804.60 ng/ml



#5 DICAMBA

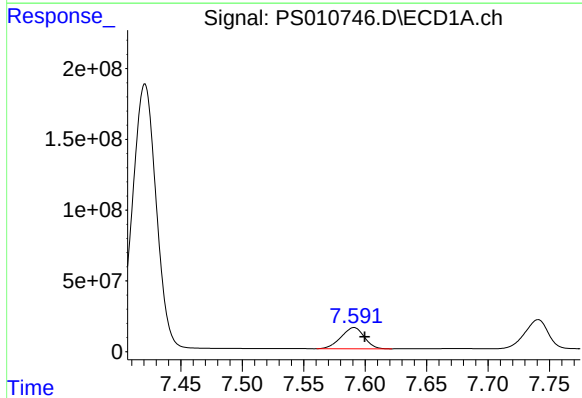
R.T.: 7.421 min
Delta R.T.: -0.003 min
Response: 2508157573
Conc: 797.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



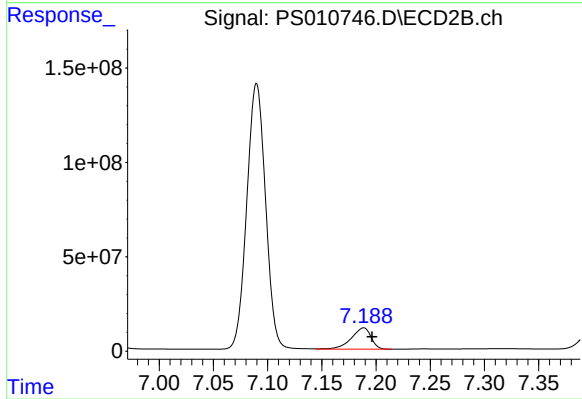
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.001 min
Response: 1694927763
Conc: 753.03 ng/ml



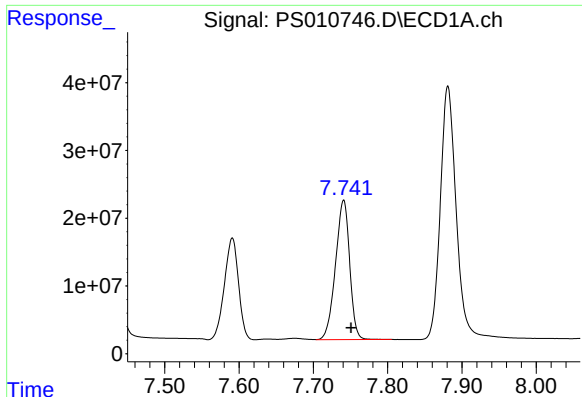
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.009 min
Response: 197584658
Conc: 79.98 ug/ml



#6 MCP

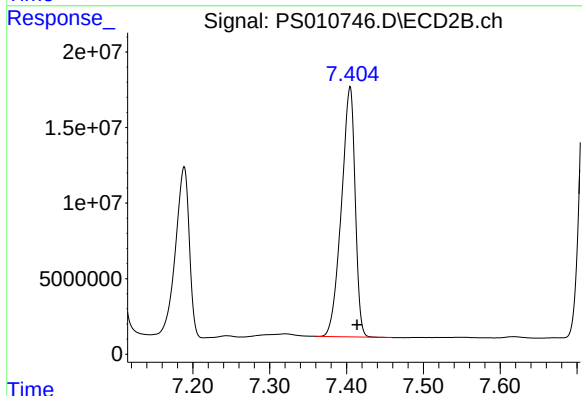
R.T.: 7.189 min
Delta R.T.: -0.008 min
Response: 143623979
Conc: 77.07 ug/ml



#7 MCPA

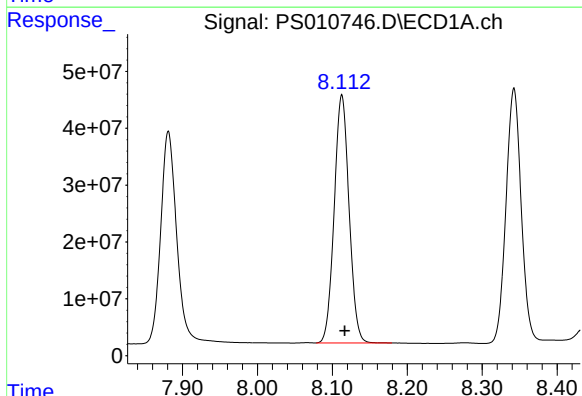
R.T.: 7.741 min
Delta R.T.: -0.010 min
Response: 272623475
Conc: 77.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



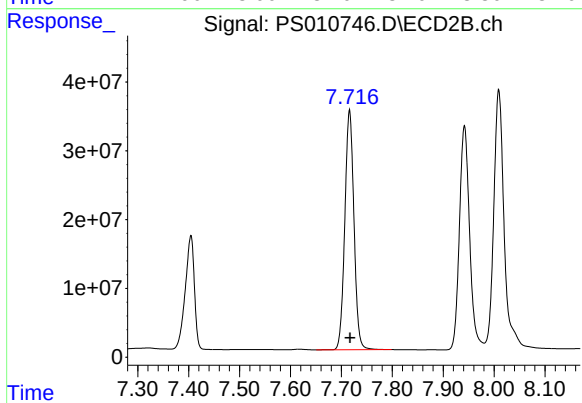
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.009 min
Response: 205116972
Conc: 75.47 ug/ml



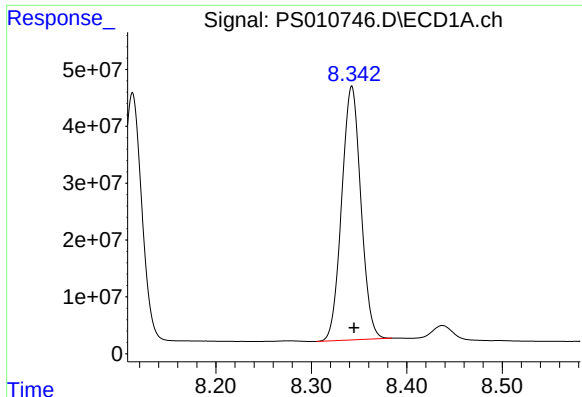
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: -0.004 min
Response: 600551952
Conc: 792.36 ng/ml



#8 DICHLORPROP

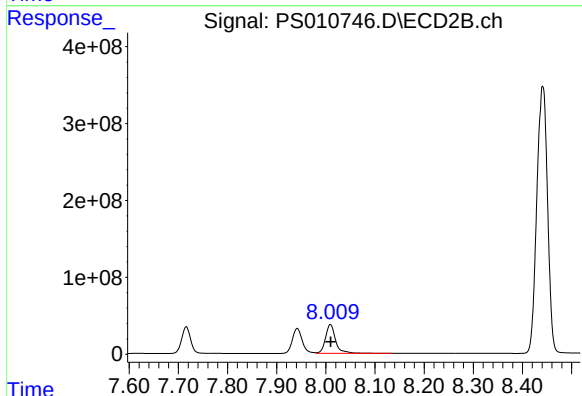
R.T.: 7.716 min
Delta R.T.: -0.001 min
Response: 434742625
Conc: 753.94 ng/ml



#9 2,4-D

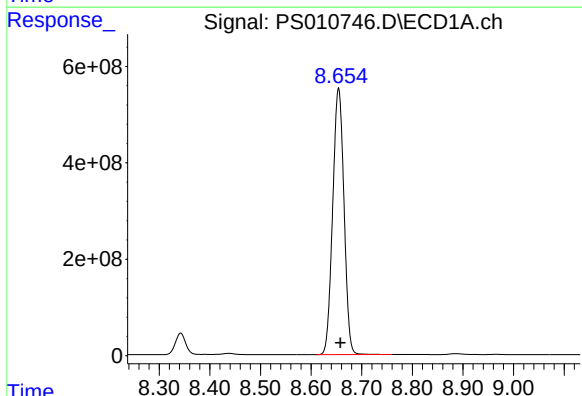
R.T.: 8.342 min
Delta R.T.: -0.002 min
Response: 622472751
Conc: 789.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



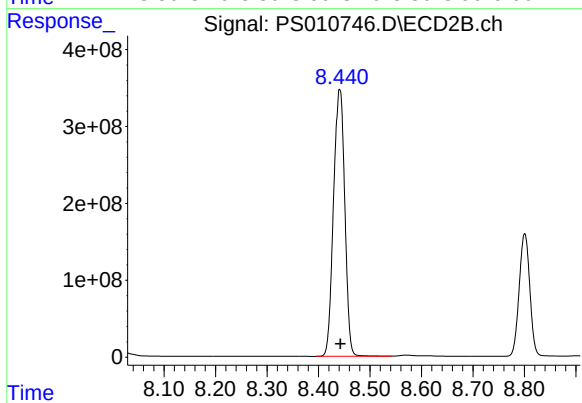
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: -0.001 min
Response: 537932820
Conc: 709.43 ng/ml



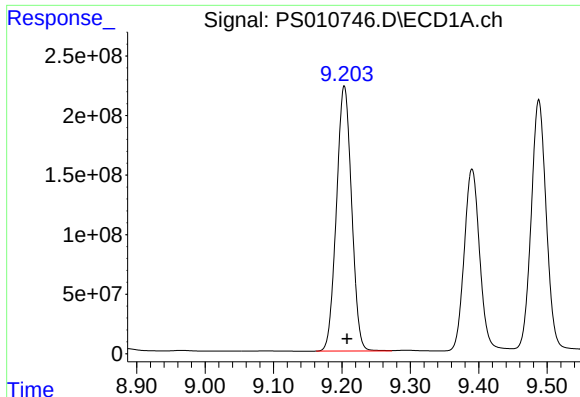
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.003 min
Response: 8557620271
Conc: 802.32 ng/ml



#10 Pentachlorophenol

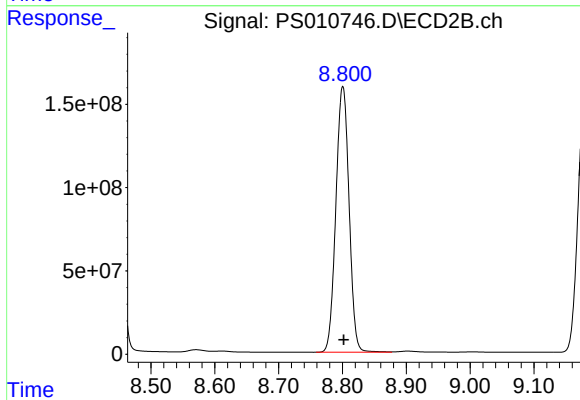
R.T.: 8.441 min
Delta R.T.: -0.001 min
Response: 5294962506
Conc: 745.30 ng/ml



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

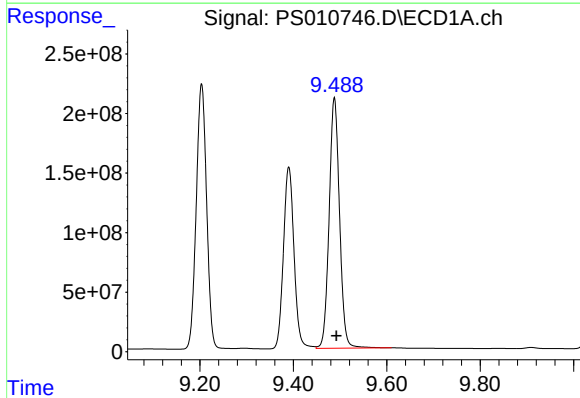
R.T.: 9.204 min
Delta R.T.: -0.004 min
Response: 3428553813
Conc: 801.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



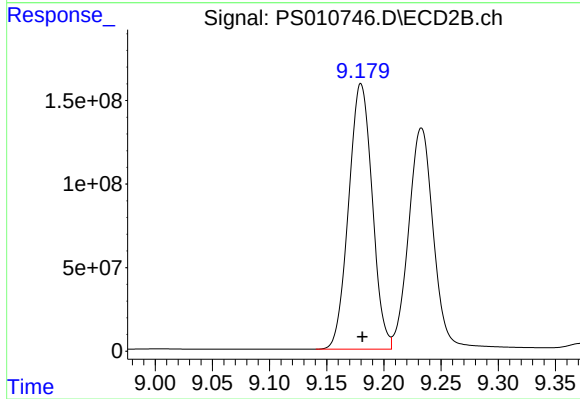
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: -0.001 min
Response: 2287985916
Conc: 761.82 ng/ml



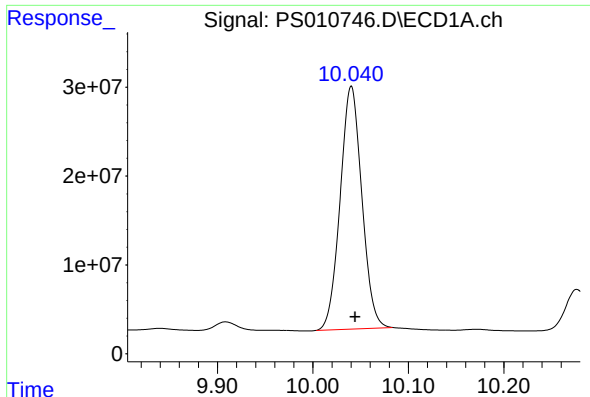
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: -0.004 min
Response: 3249703480
Conc: 799.04 ng/ml



#12 2,4,5-T

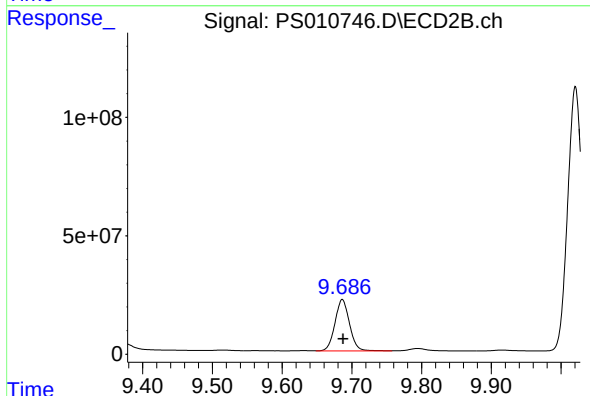
R.T.: 9.180 min
Delta R.T.: -0.001 min
Response: 2281416331
Conc: 760.24 ng/ml



#13 2,4-DB

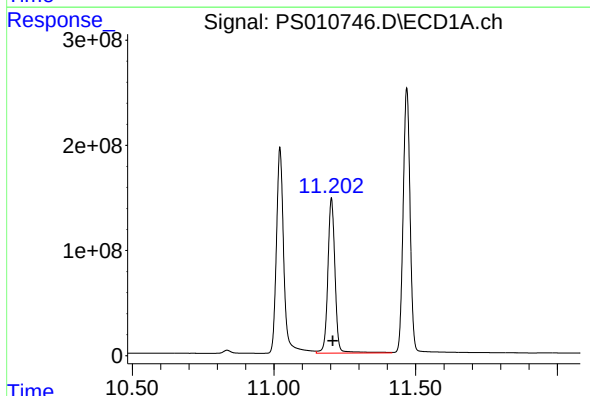
R.T.: 10.040 min
Delta R.T.: -0.004 min
Response: 431147471
Conc: 779.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



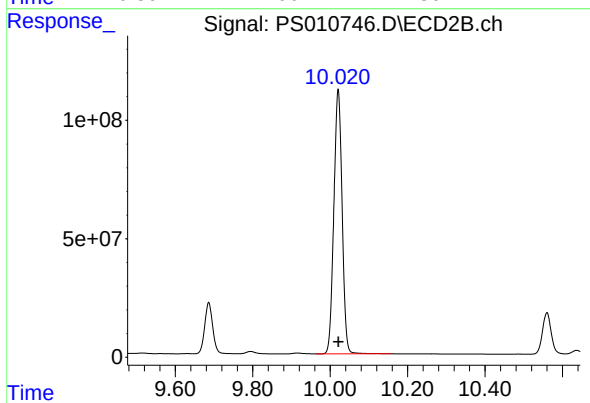
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.001 min
Response: 312831857
Conc: 770.10 ng/ml



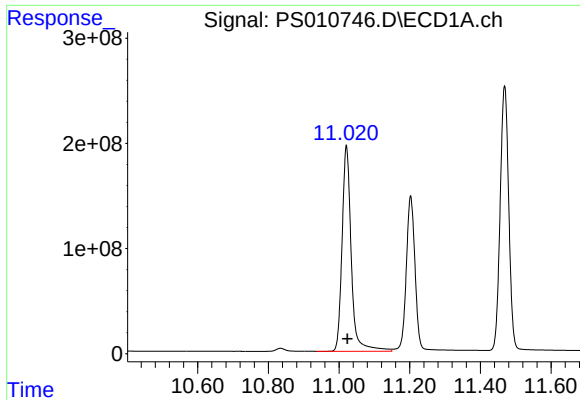
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: -0.005 min
Response: 2609332521
Conc: 807.57 ng/ml



#14 DINOSEB

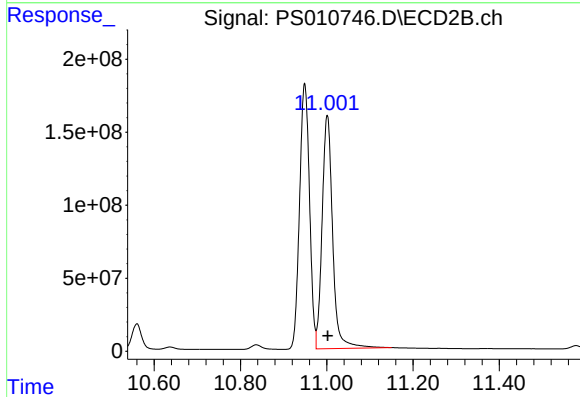
R.T.: 10.021 min
Delta R.T.: -0.001 min
Response: 1655925350
Conc: 769.68 ng/ml



#15 Picloram

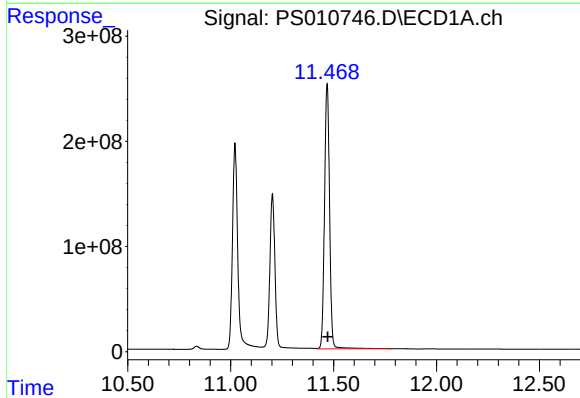
R.T.: 11.021 min
Delta R.T.: -0.003 min
Response: 3522970484
Conc: 690.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



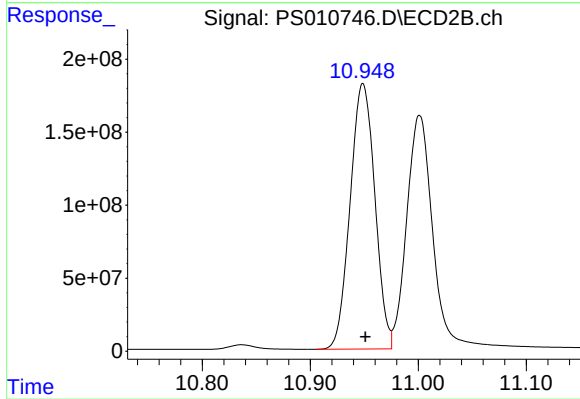
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 2705802217
Conc: 655.80 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.004 min
Response: 4325596859
Conc: 807.32 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.002 min
Response: 2892267019
Conc: 779.97 ng/ml