

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062220\
 Data File : PS010895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2020 12:20
 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 22 13:57:10 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 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	6.920	677.2E6	435.5E6	856.333	798.448
Target Compounds							
1) T	Dalapon	3.040	2.625	718.4E6	480.1E6	730.630	655.722
2) T	3,5-DICHL...	6.443	6.070	872.0E6	607.6E6	797.632	741.258
3) T	4-Nitroph...	7.060	6.526	275.4E6	234.4E6	742.832	707.537
5) T	DICAMBA	7.422	7.090	2565.6E6	1683.1E6	815.909	747.760
6) T	MCPD	7.592	7.188	201.7E6	142.1E6	81.647	76.259
7) T	MCPA	7.742	7.404	273.5E6	204.1E6	78.228	75.100
8) T	DICHLORPROP	8.114	7.716	612.2E6	433.8E6	807.692	752.274
9) T	2,4-D	8.344	8.009	621.2E6	533.4E6	788.082	703.449
10) T	Pentachlo...	8.655	8.440	8771.1E6	5001.3E6	822.333	703.974
11) T	2,4,5-TP ...	9.204	8.800	3504.0E6	2269.7E6	819.293	755.728
12) T	2,4,5-T	9.490	9.180	3276.3E6	2223.6E6	805.581	740.978
13) T	2,4-DB	10.043	9.686	409.4E6	299.9E6	740.477	738.329
14) T	DINOSEB	11.204	10.020	2590.7E6	1651.9E6	801.796	767.817
15) T	Picloram	11.023	11.002	3555.9E6	2641.1E6	696.543	640.106
16) T	DCPA	11.470	10.949	4291.3E6	2807.6E6	800.925	757.131

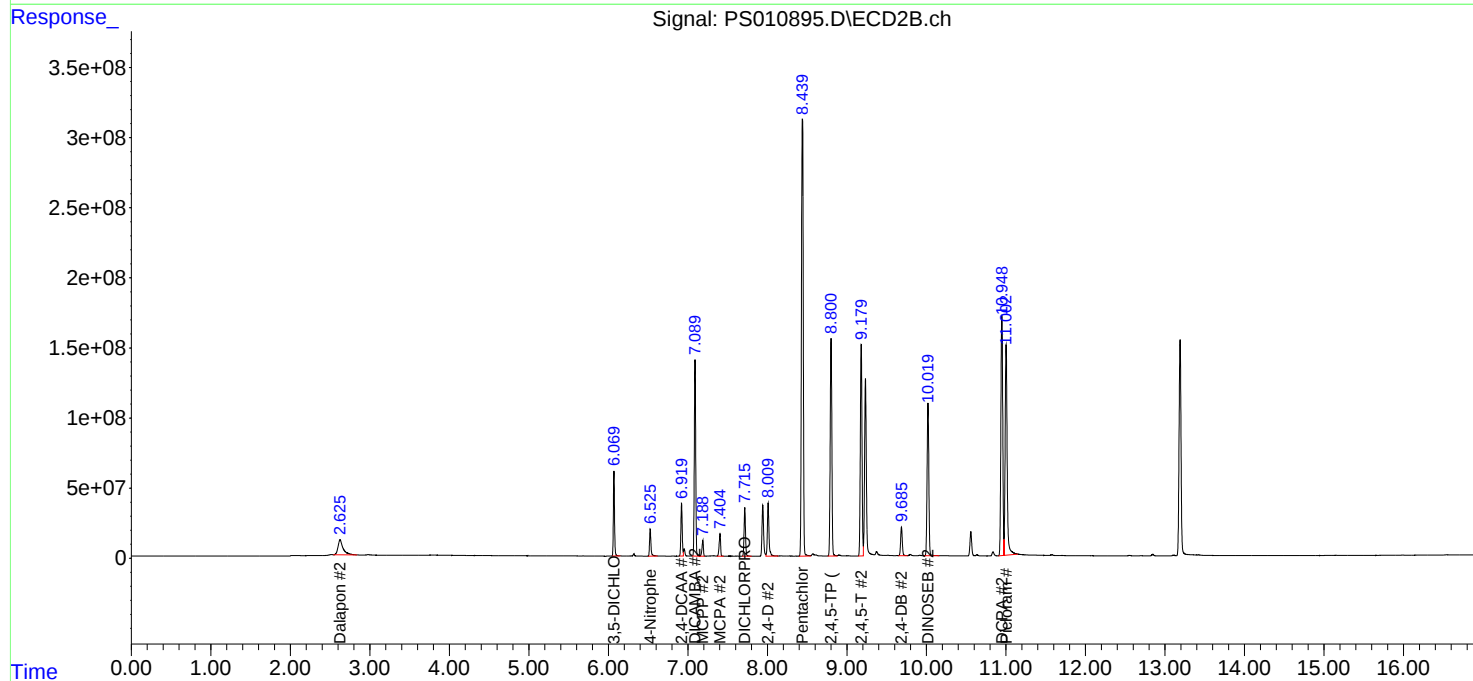
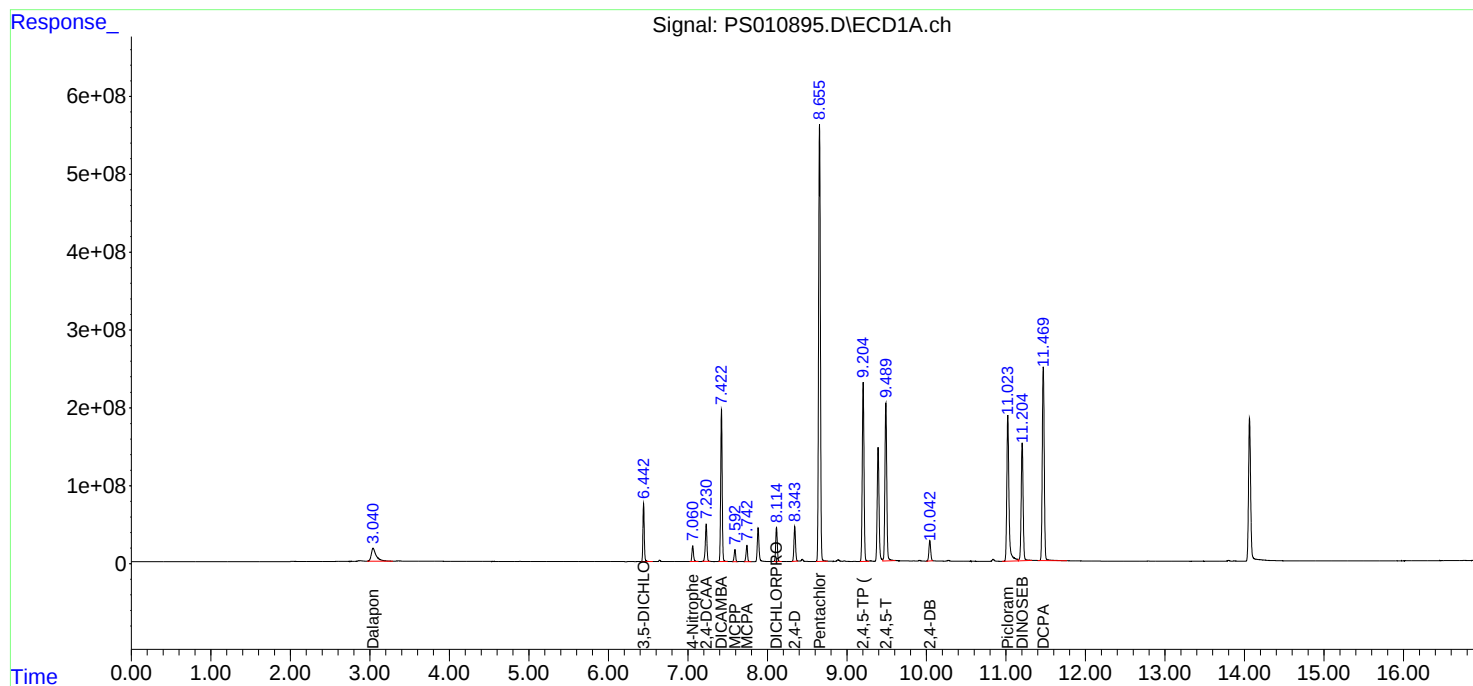
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

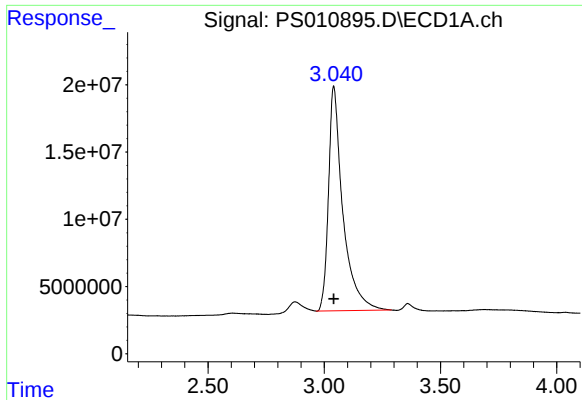
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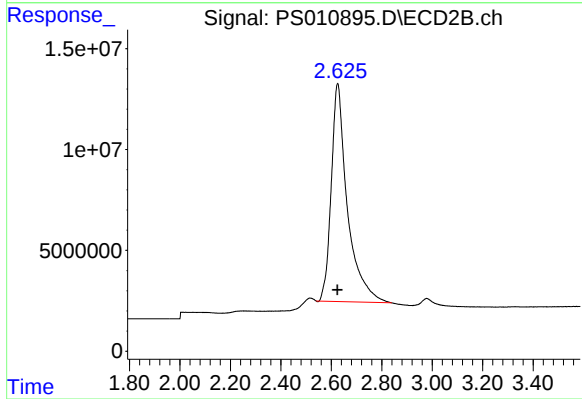




#1 Dalapon

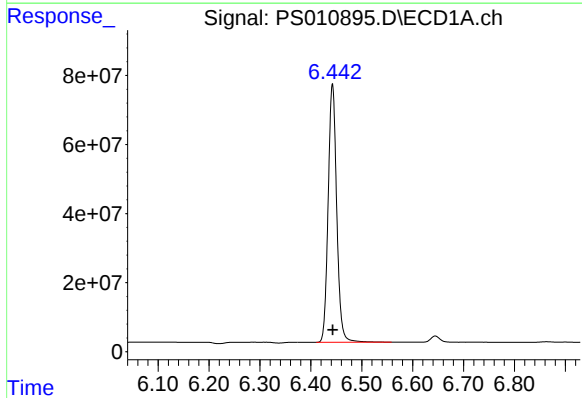
R.T.: 3.040 min
Delta R.T.: 0.000 min
Response: 718351179
Conc: 730.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



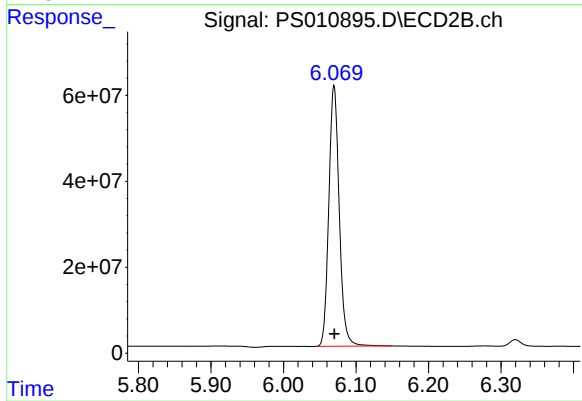
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 480083131
Conc: 655.72 ng/ml



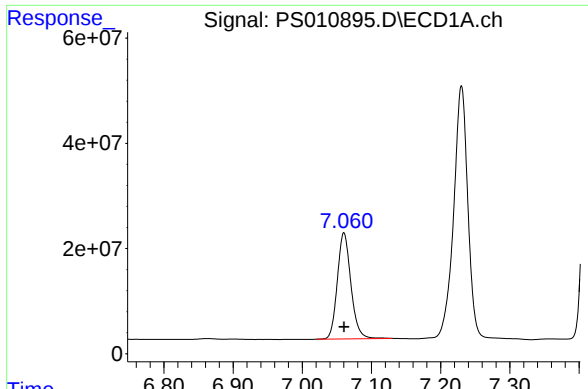
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 871981671
Conc: 797.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

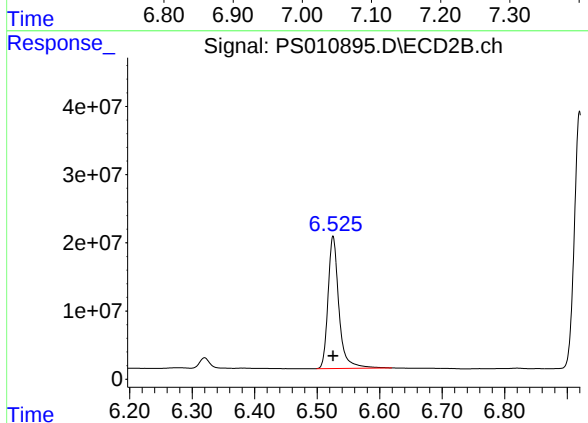
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 607567702
Conc: 741.26 ng/ml



#3 4-Nitrophenol

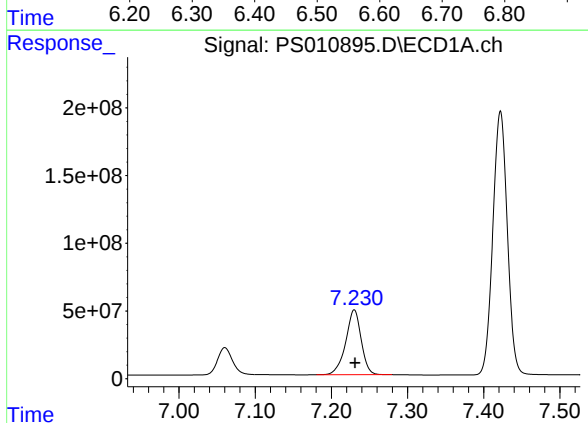
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 275389360
Conc: 742.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



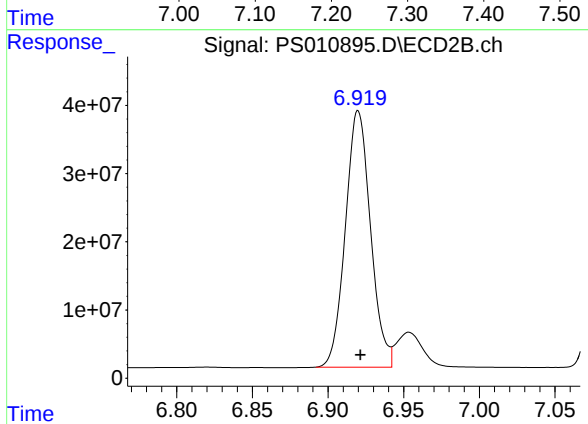
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 234380616
Conc: 707.54 ng/ml



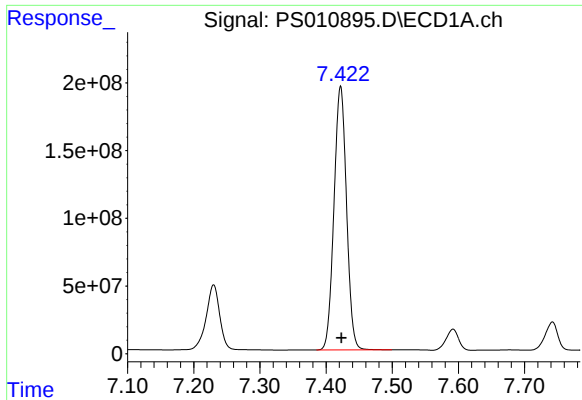
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.001 min
Response: 677241343
Conc: 856.33 ng/ml



#4 2,4-DCAA

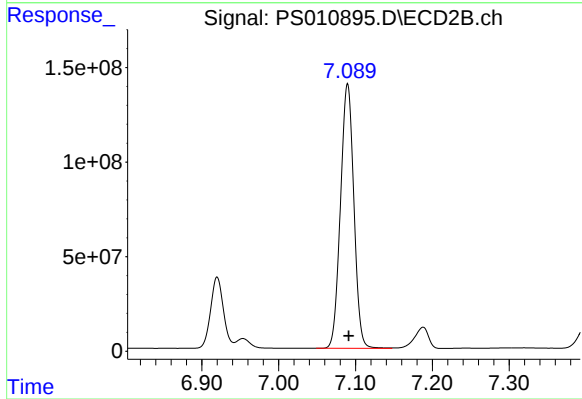
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 435486409
Conc: 798.45 ng/ml



#5 DICAMBA

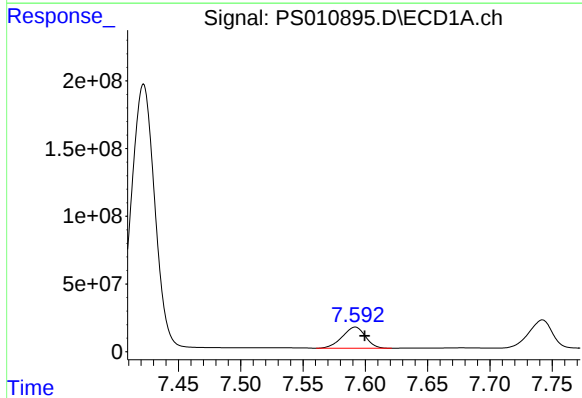
R.T.: 7.422 min
Delta R.T.: -0.001 min
Response: 2565610406
Conc: 815.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



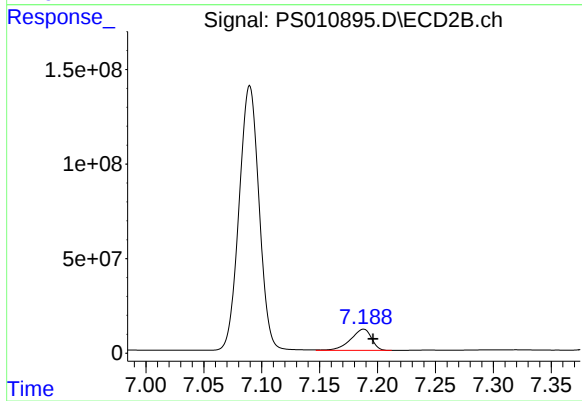
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.001 min
Response: 1683074430
Conc: 747.76 ng/ml



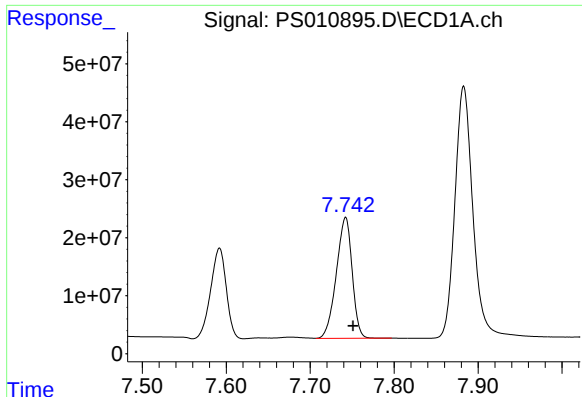
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.008 min
Response: 201701617
Conc: 81.65 ug/ml



#6 MCP

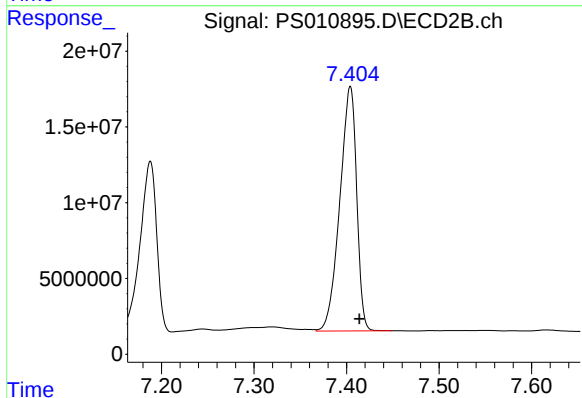
R.T.: 7.188 min
Delta R.T.: -0.008 min
Response: 142108199
Conc: 76.26 ug/ml



#7 MCPA

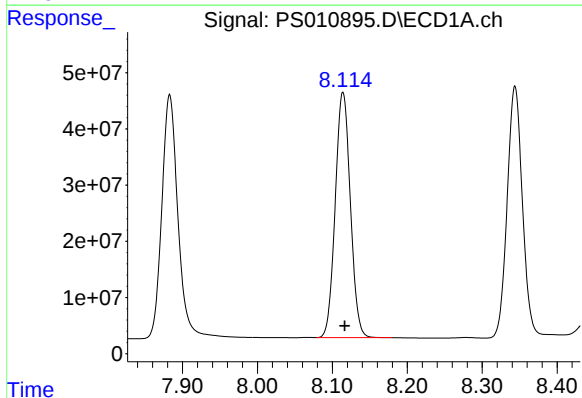
R.T.: 7.742 min
Delta R.T.: -0.009 min
Response: 273483315
Conc: 78.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



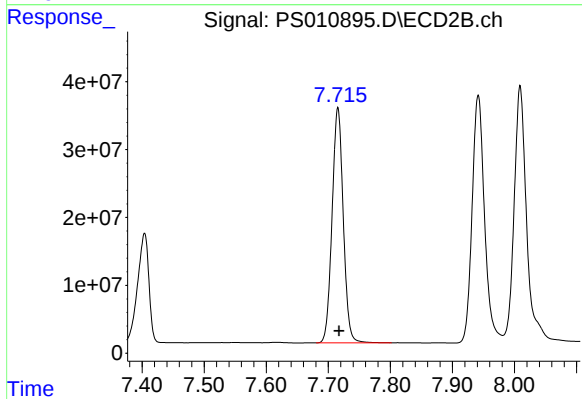
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 204103948
Conc: 75.10 ug/ml



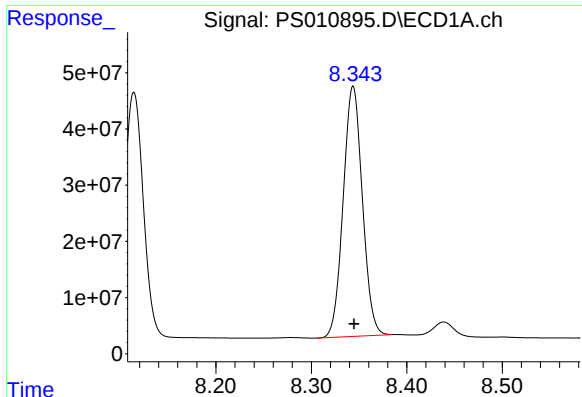
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: -0.002 min
Response: 612169777
Conc: 807.69 ng/ml



#8 DICHLORPROP

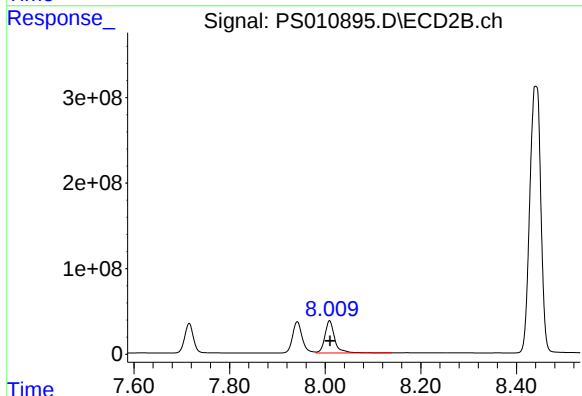
R.T.: 7.716 min
Delta R.T.: -0.002 min
Response: 433782715
Conc: 752.27 ng/ml



#9 2,4-D

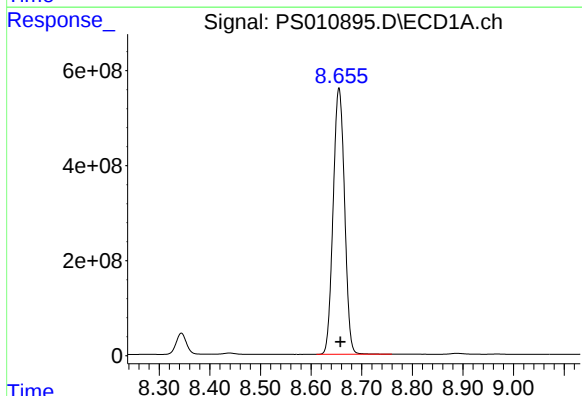
R.T.: 8.344 min
Delta R.T.: 0.000 min
Response: 621225198
Conc: 788.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



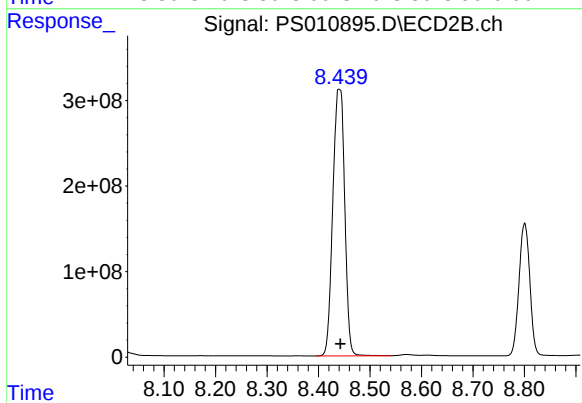
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: -0.001 min
Response: 533393683
Conc: 703.45 ng/ml



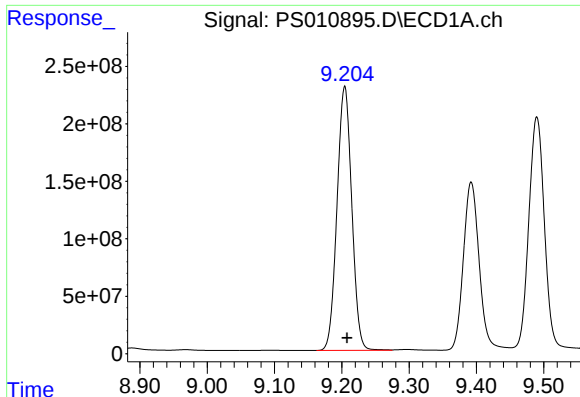
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.003 min
Response: 8771077511
Conc: 822.33 ng/ml



#10 Pentachlorophenol

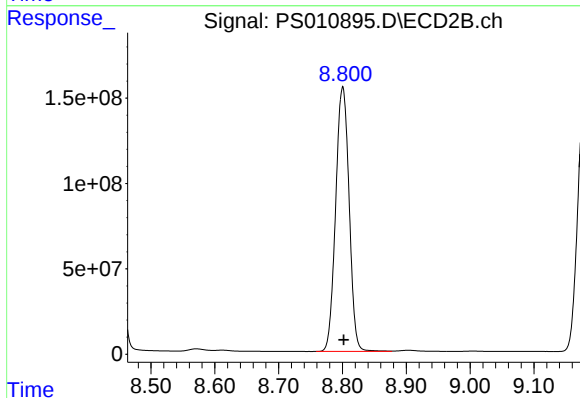
R.T.: 8.440 min
Delta R.T.: -0.002 min
Response: 5001333659
Conc: 703.97 ng/ml



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

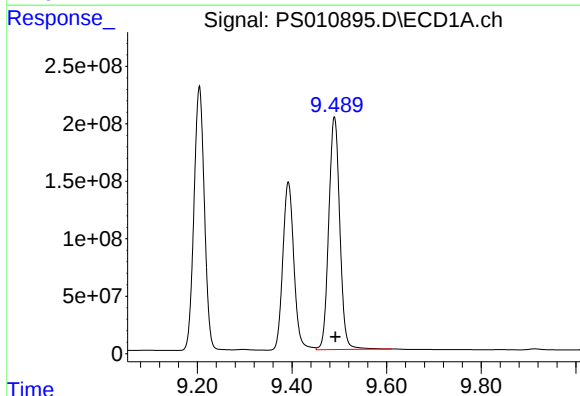
R.T.: 9.204 min
Delta R.T.: -0.003 min
Response: 3503958751
Conc: 819.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



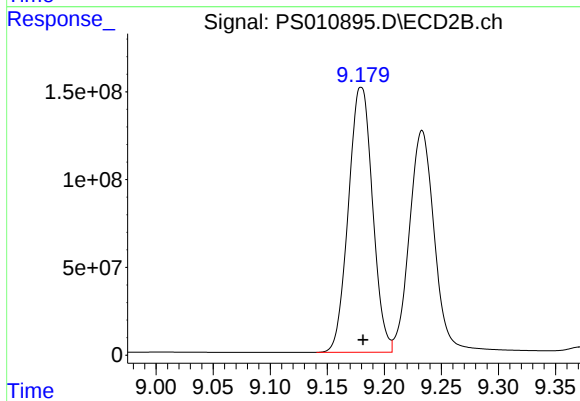
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: -0.002 min
Response: 2269687549
Conc: 755.73 ng/ml



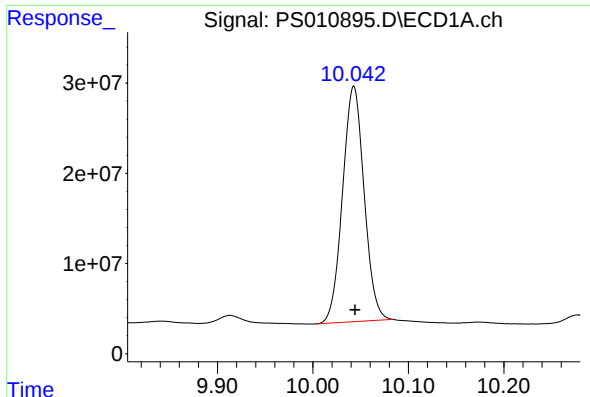
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: -0.002 min
Response: 3276305103
Conc: 805.58 ng/ml



#12 2,4,5-T

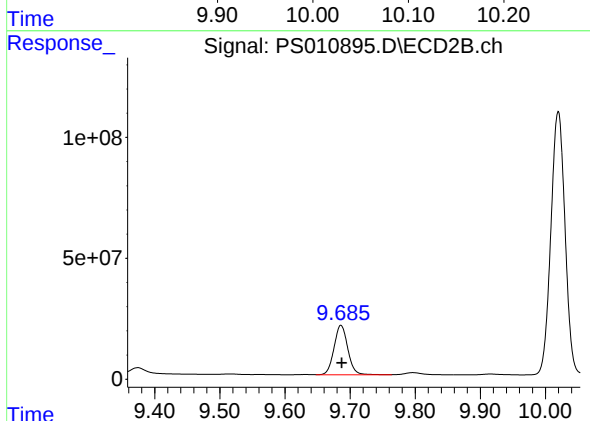
R.T.: 9.180 min
Delta R.T.: -0.002 min
Response: 2223612119
Conc: 740.98 ng/ml



#13 2,4-DB

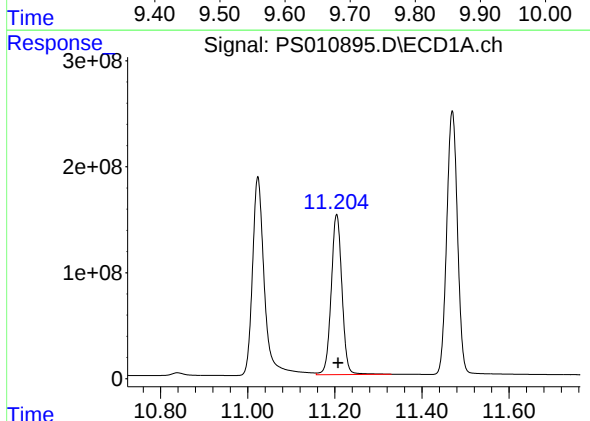
R.T.: 10.043 min
Delta R.T.: -0.001 min
Response: 409429481
Conc: 740.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



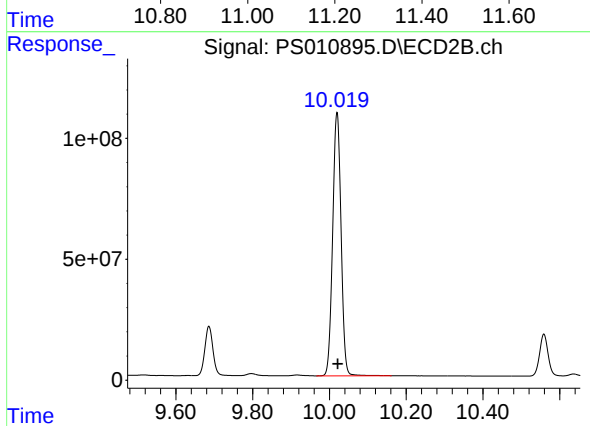
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.002 min
Response: 299925806
Conc: 738.33 ng/ml



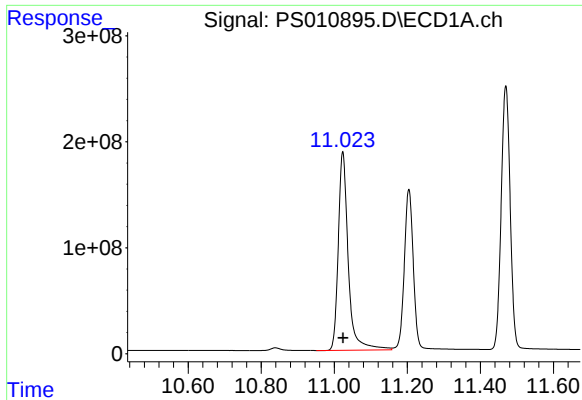
#14 DINOSEB

R.T.: 11.204 min
Delta R.T.: -0.003 min
Response: 2590674615
Conc: 801.80 ng/ml



#14 DINOSEB

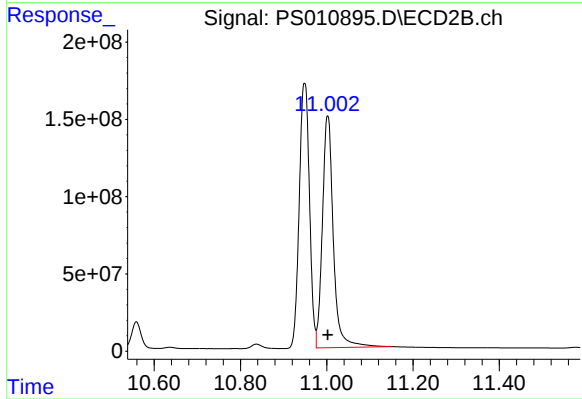
R.T.: 10.020 min
Delta R.T.: -0.002 min
Response: 1651917239
Conc: 767.82 ng/ml



#15 Picloram

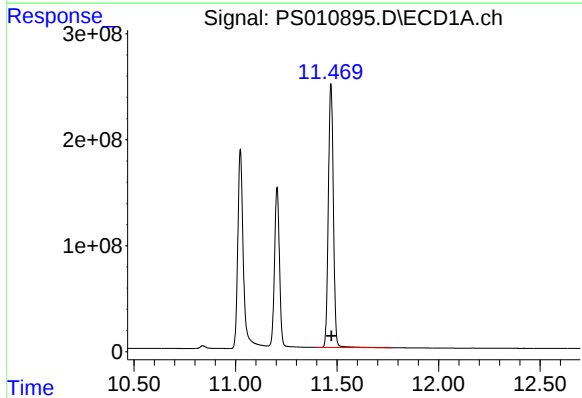
R.T.: 11.023 min
Delta R.T.: 0.000 min
Response: 3555942893
Conc: 696.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



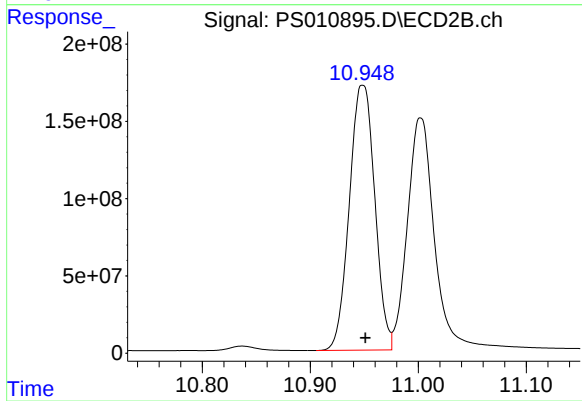
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 2641050566
Conc: 640.11 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.003 min
Response: 4291336571
Conc: 800.93 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.003 min
Response: 2807583888
Conc: 757.13 ng/ml