

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
 Data File : PS010657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 14:25
 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 04 15:14:32 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	6.922	628.2E6	419.3E6	794.284	768.778
Target Compounds							
1) T	Dalapon	3.041	2.624	691.3E6	485.3E6	703.079	662.829
2) T	3,5-DICHL...	6.442	6.071	807.4E6	589.1E6	738.597	718.732
3) T	4-Nitroph...	7.060	6.526	275.7E6	236.5E6	743.747	714.056
5) T	DICAMBA	7.422	7.090	2346.1E6	1621.1E6	746.106	720.215
6) T	MCPD	7.592	7.189	183.1E6	135.2E6	74.137	72.531
7) T	MCPA	7.743	7.405	253.4E6	197.3E6	72.483	72.580
8) T	DICHLORPROP	8.114	7.717	565.5E6	413.7E6	746.146	717.474
9) T	2,4-D	8.344	8.010	601.5E6	511.6E6	763.020	674.751
10) T	Pentachlo...	8.656	8.443	8115.0E6	5143.1E6	760.822	723.928
11) T	2,4,5-TP ...	9.206	8.802	3250.0E6	2197.2E6	759.918	731.589
12) T	2,4,5-T	9.490	9.181	3152.1E6	2217.2E6	775.039	738.825
13) T	2,4-DB	10.043	9.687	423.7E6	303.4E6	766.365	746.774
14) T	DINOSEB	11.206	10.022	2423.3E6	1614.1E6	750.006	750.230
15) T	Picloram	11.023	11.002	3744.2E6	2796.5E6	733.412	677.774
16) T	DCPA	11.471	10.950	4033.4E6	2751.5E6	752.780	742.010

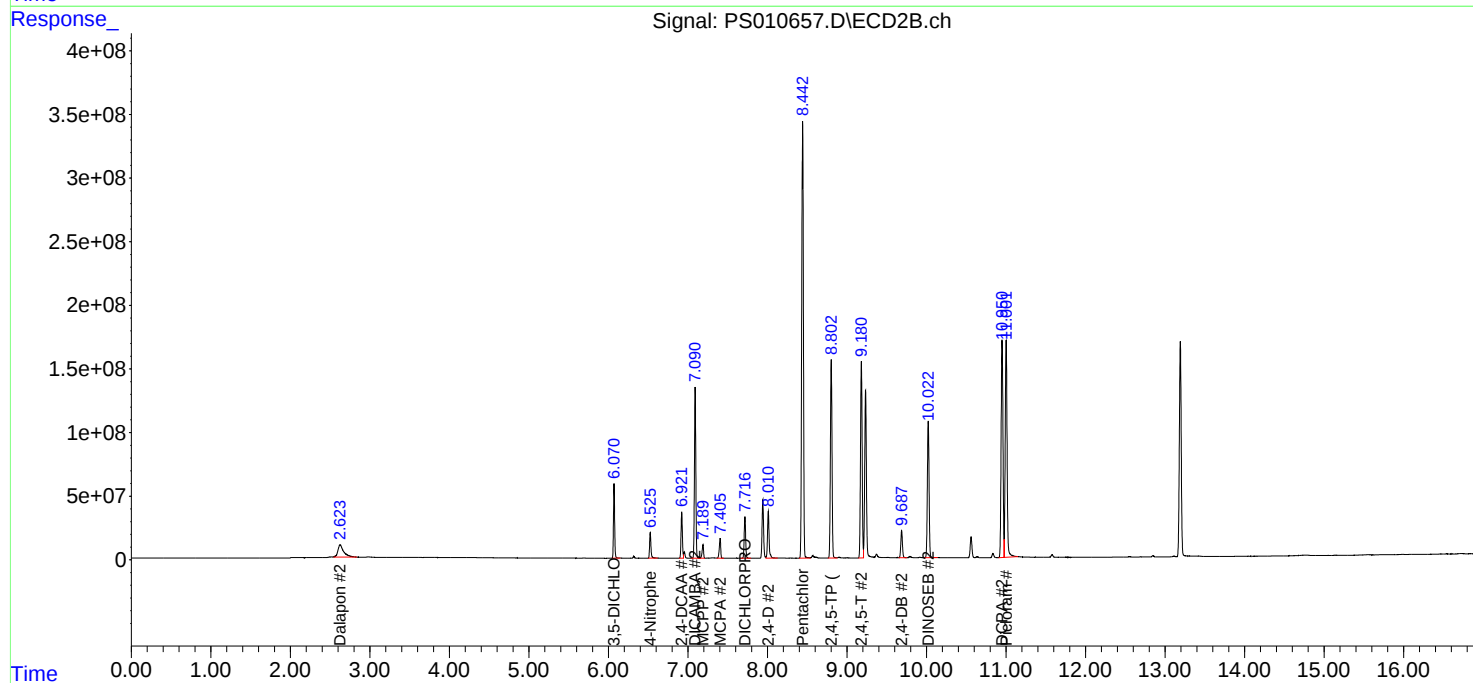
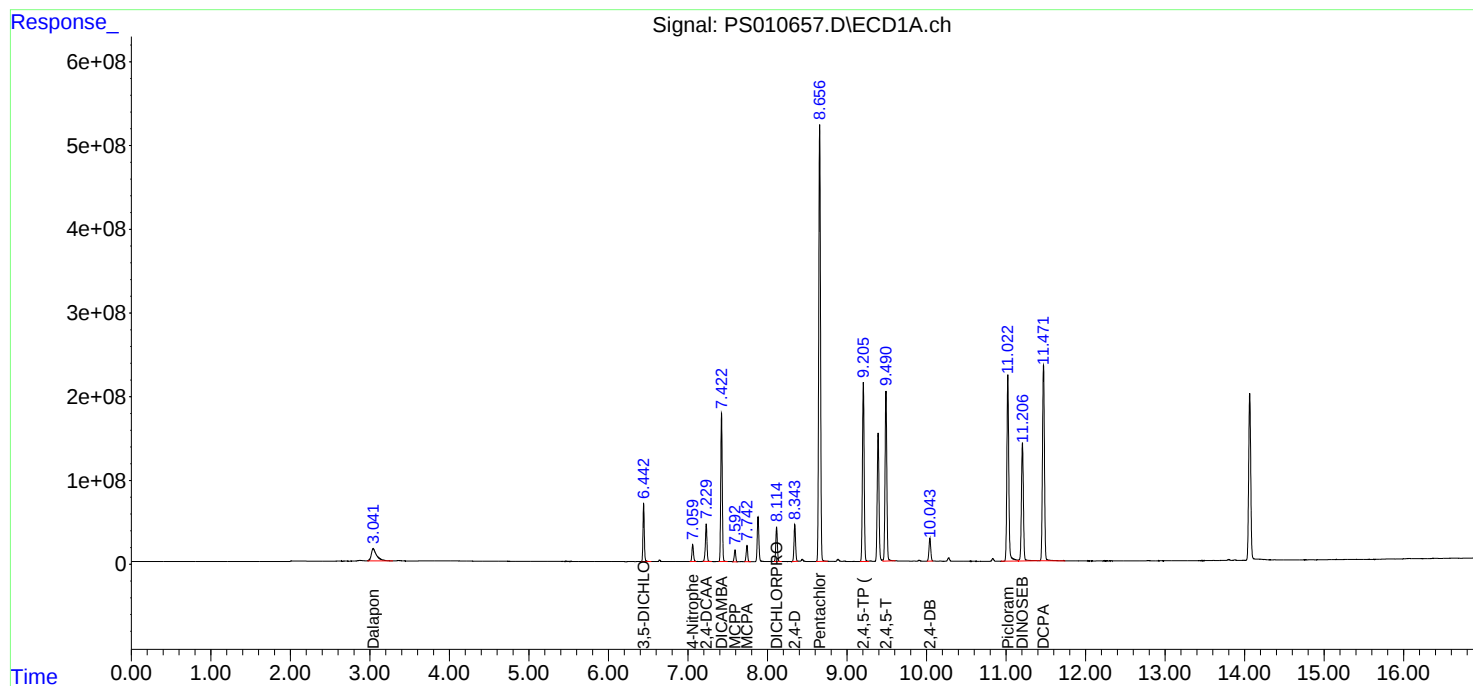
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

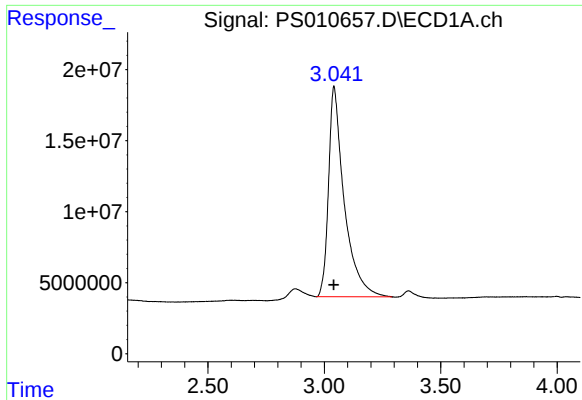
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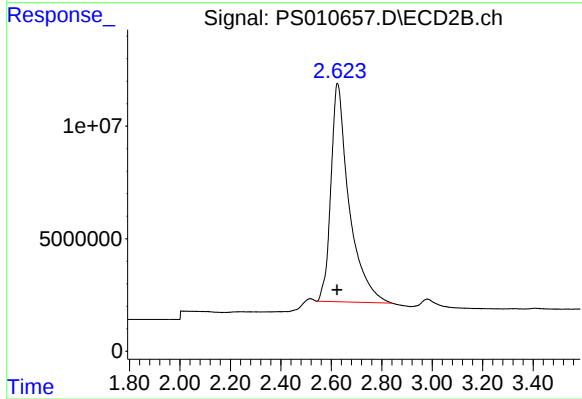




#1 Dalapon

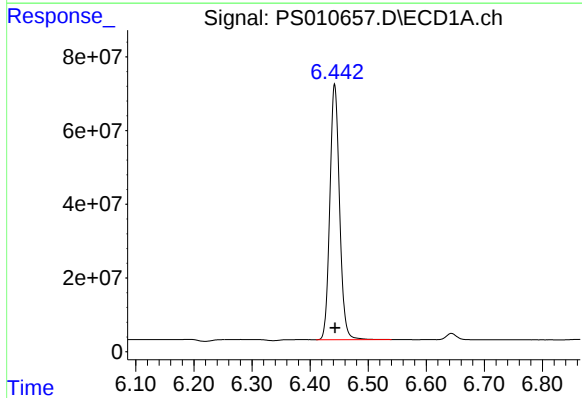
R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 691262871
Conc: 703.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



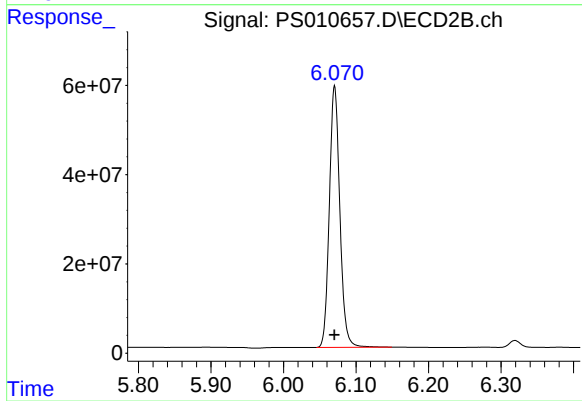
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.000 min
Response: 485286689
Conc: 662.83 ng/ml



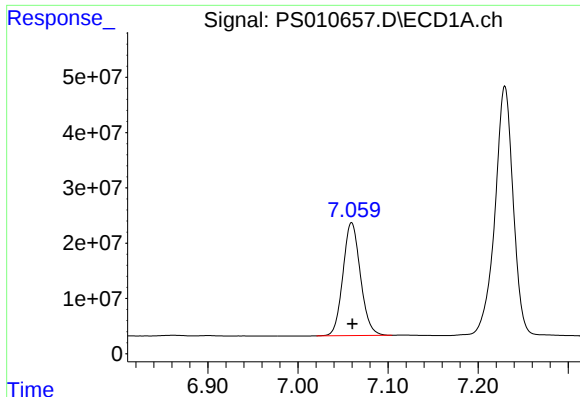
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 807444066
Conc: 738.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

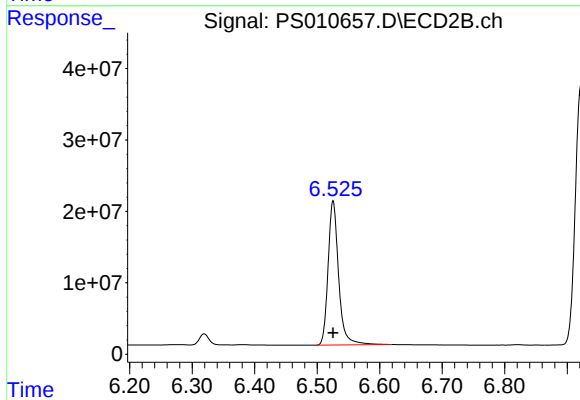
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 589104681
Conc: 718.73 ng/ml



#3 4-Nitrophenol

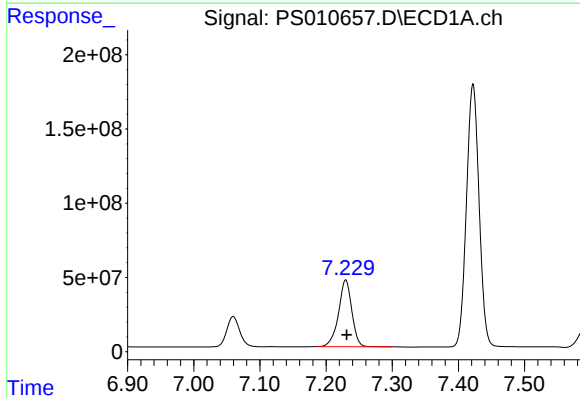
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 275728275
Conc: 743.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



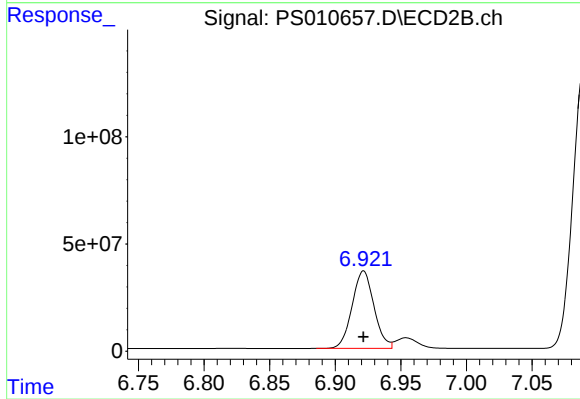
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 236539980
Conc: 714.06 ng/ml



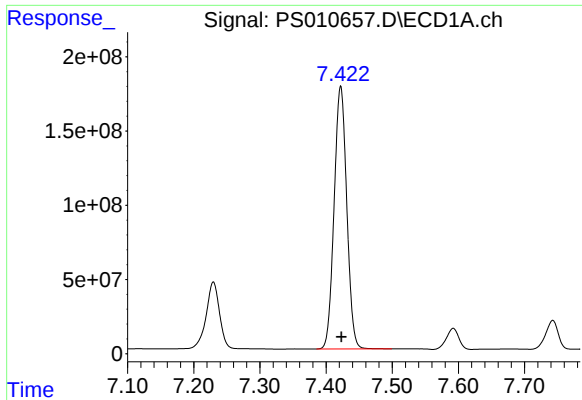
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.001 min
Response: 628168899
Conc: 794.28 ng/ml



#4 2,4-DCAA

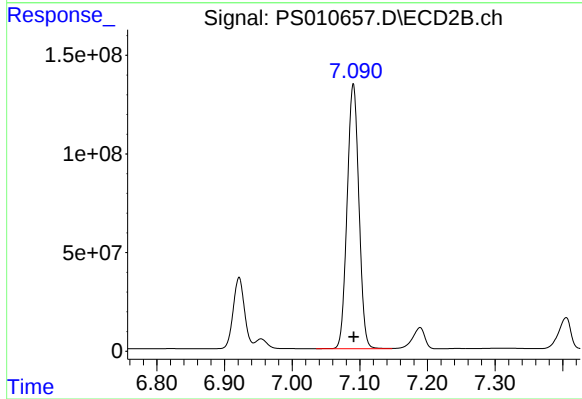
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 419303766
Conc: 768.78 ng/ml



#5 DICAMBA

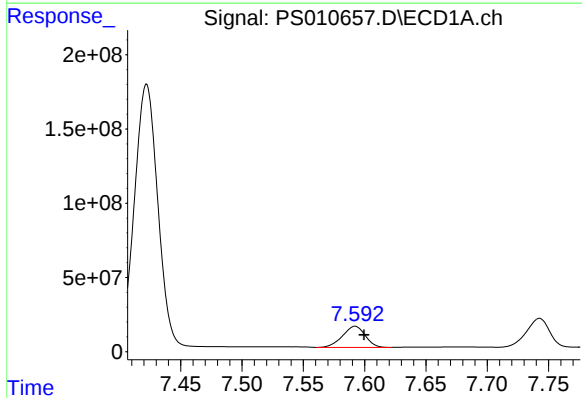
R.T.: 7.422 min
Delta R.T.: -0.001 min
Response: 2346117159
Conc: 746.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



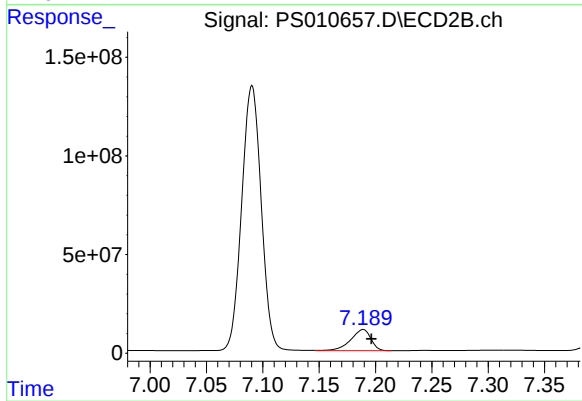
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 1621076071
Conc: 720.22 ng/ml



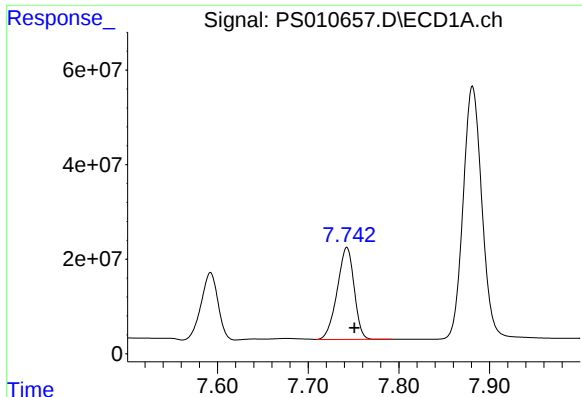
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.007 min
Response: 183149232
Conc: 74.14 ug/ml



#6 MCP

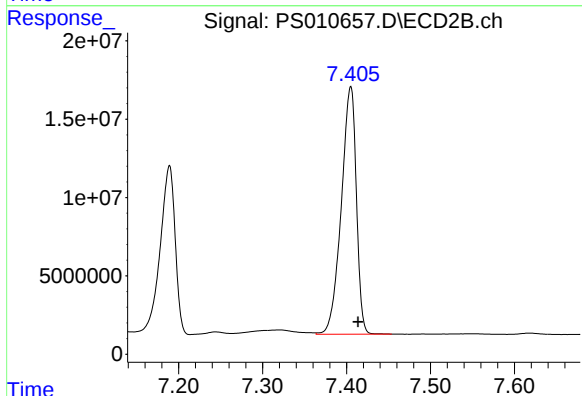
R.T.: 7.189 min
Delta R.T.: -0.007 min
Response: 135161392
Conc: 72.53 ug/ml



#7 MCPA

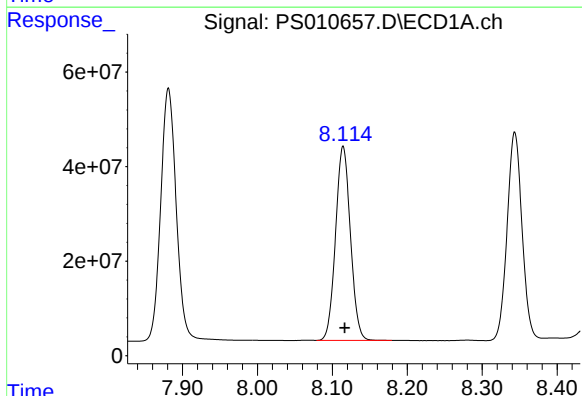
R.T.: 7.743 min
Delta R.T.: -0.008 min
Response: 253399714
Conc: 72.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



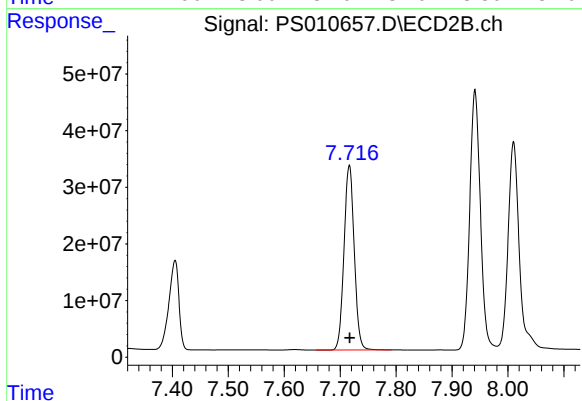
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.009 min
Response: 197253798
Conc: 72.58 ug/ml



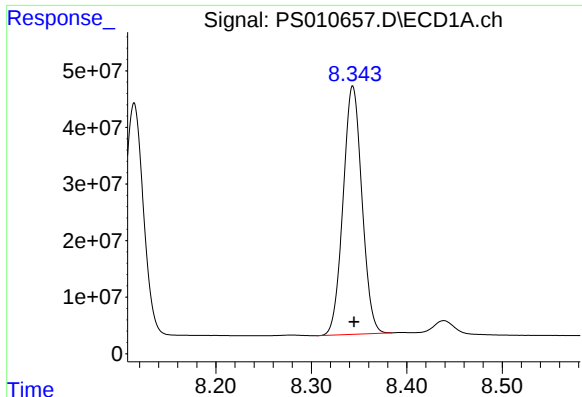
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: -0.002 min
Response: 565522723
Conc: 746.15 ng/ml



#8 DICHLORPROP

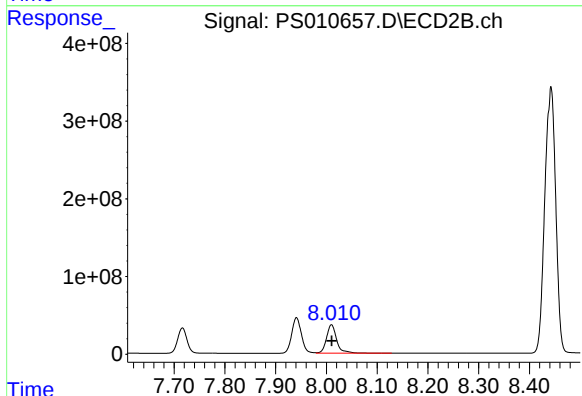
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 413715906
Conc: 717.47 ng/ml



#9 2,4-D

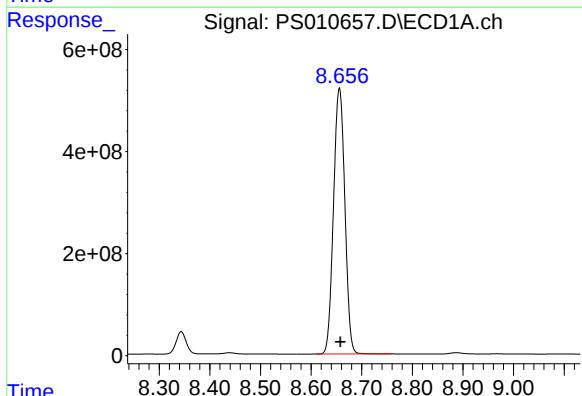
R.T.: 8.344 min
Delta R.T.: -0.001 min
Response: 601469729
Conc: 763.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



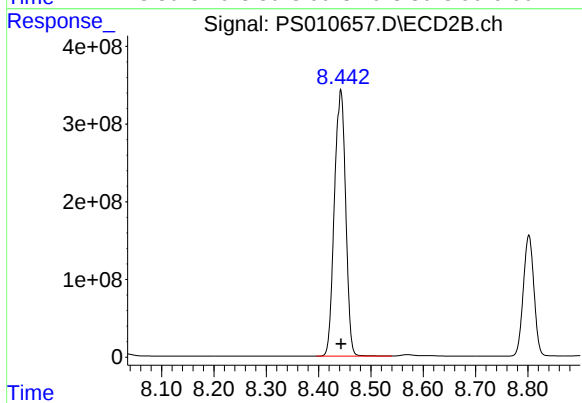
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 511634001
Conc: 674.75 ng/ml



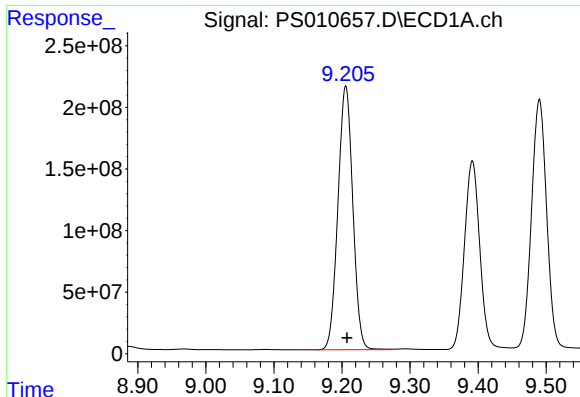
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.002 min
Response: 8114997224
Conc: 760.82 ng/ml



#10 Pentachlorophenol

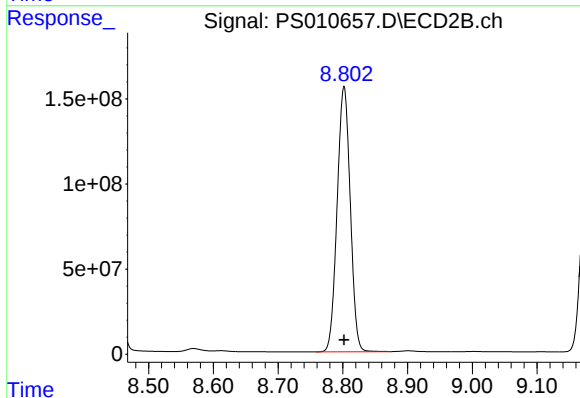
R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 5143099574
Conc: 723.93 ng/ml



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

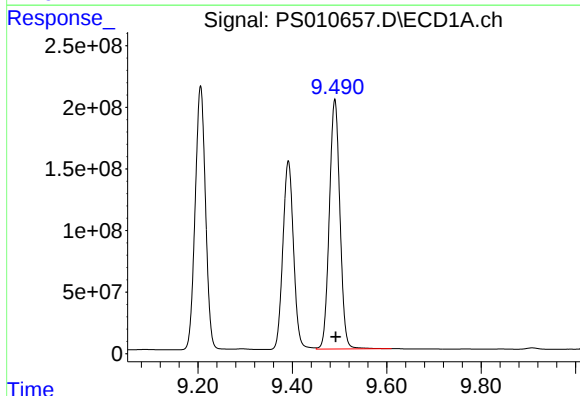
R.T.: 9.206 min
Delta R.T.: -0.002 min
Response: 3250022662
Conc: 759.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



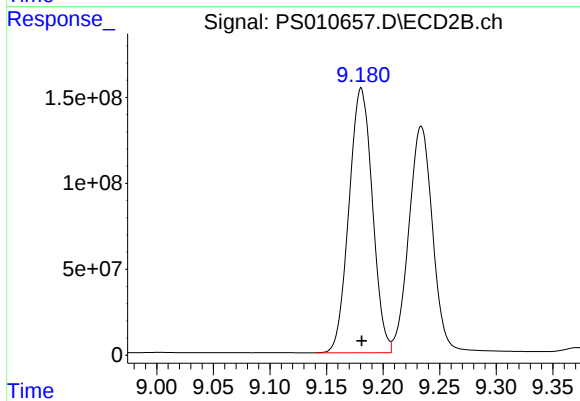
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 2197188434
Conc: 731.59 ng/ml



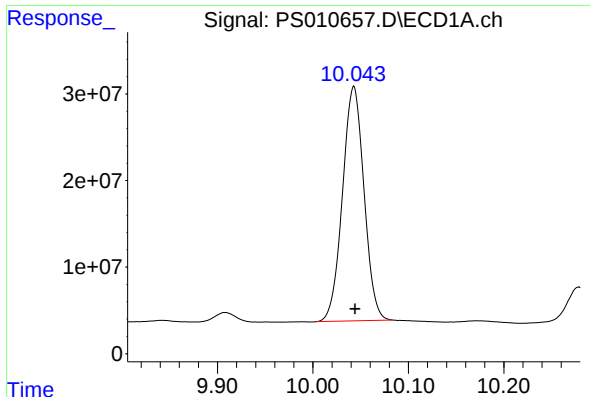
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: -0.002 min
Response: 3152091581
Conc: 775.04 ng/ml



#12 2,4,5-T

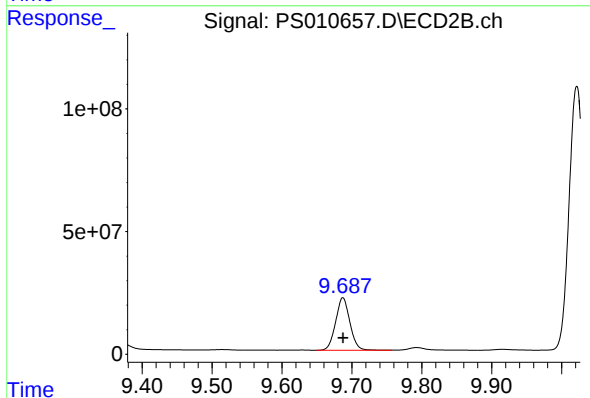
R.T.: 9.181 min
Delta R.T.: 0.000 min
Response: 2217151837
Conc: 738.83 ng/ml



#13 2,4-DB

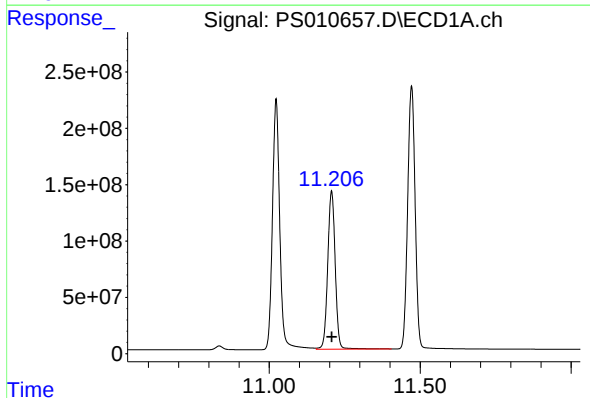
R.T.: 10.043 min
Delta R.T.: -0.001 min
Response: 423743415
Conc: 766.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



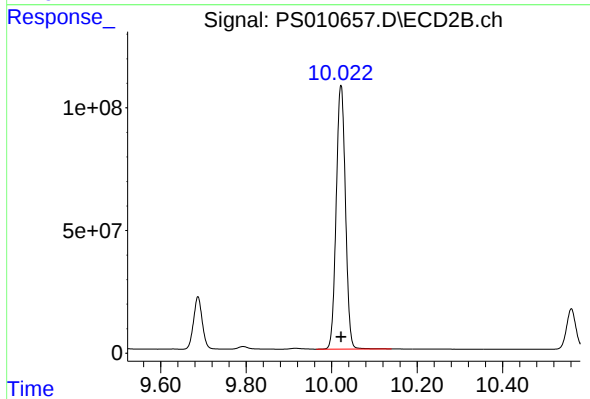
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: 0.000 min
Response: 303356218
Conc: 746.77 ng/ml



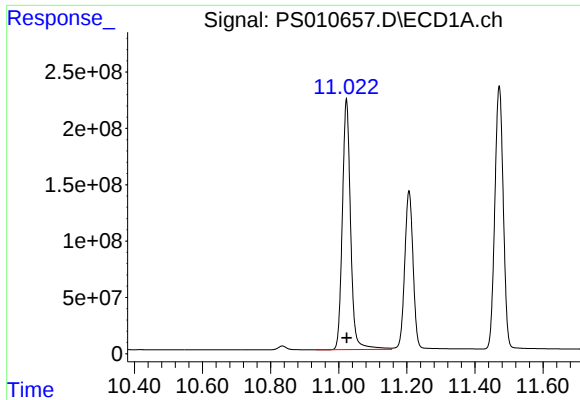
#14 DINOSEB

R.T.: 11.206 min
Delta R.T.: 0.000 min
Response: 2423337114
Conc: 750.01 ng/ml



#14 DINOSEB

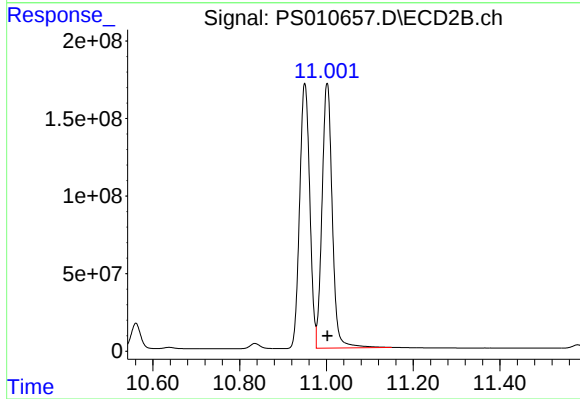
R.T.: 10.022 min
Delta R.T.: 0.000 min
Response: 1614078080
Conc: 750.23 ng/ml



#15 Picloram

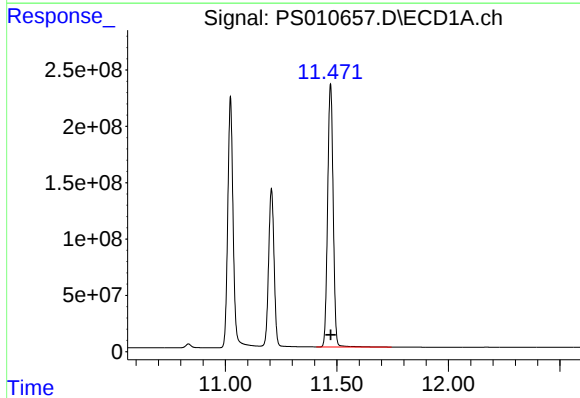
R.T.: 11.023 min
Delta R.T.: -0.001 min
Response: 3744162024
Conc: 733.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



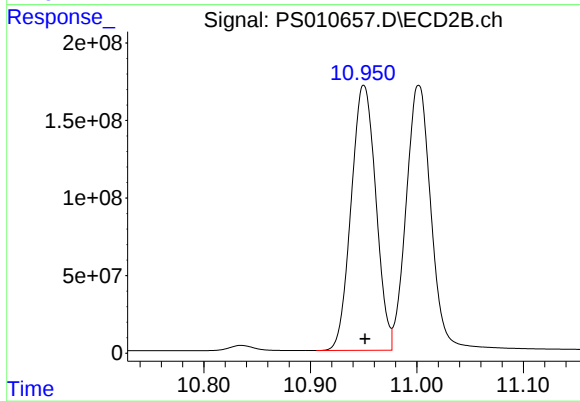
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 2796466791
Conc: 677.77 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: -0.001 min
Response: 4033373471
Conc: 752.78 ng/ml



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.001 min
Response: 2751514724
Conc: 742.01 ng/ml