

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
 Data File : PS010514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 03:32
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 06:47:17 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	6.920	596.7E6	415.2E6	848.673	774.119
Target Compounds							
1) T	Dalapon	3.046	2.629	642.0E6	522.7E6	720.191	645.205
2) T	3,5-DICHL...	6.442	6.070	761.3E6	599.6E6	789.131	736.302
3) T	4-Nitroph...	7.059	6.525	269.6E6	238.7E6	815.049	718.311
5) T	DICAMBA	7.422	7.090	2228.3E6	1616.2E6	816.859	738.111
6) T	MCPD	7.592	7.188	172.2E6	133.2E6	78.684	72.588
7) T	MCPA	7.742	7.404	244.1E6	195.5E6	78.355	71.883
8) T	DICHLORPROP	8.115	7.715	533.7E6	410.6E6	799.355	727.291
9) T	2,4-D	8.344	8.009	579.9E6	495.0E6	820.794	713.805
10) T	Pentachlo...	8.657	8.440	7601.0E6	5167.6E6	835.929	762.701
11) T	2,4,5-TP ...	9.206	8.801	3064.5E6	2193.1E6	831.502	757.059
12) T	2,4,5-T	9.490	9.180	2963.6E6	2220.6E6	842.213	763.754
13) T	2,4-DB	10.044	9.686	404.7E6	301.3E6	804.501	756.002
14) T	DINOSEB	11.206	10.021	2234.9E6	1603.1E6	815.664	752.309
15) T	Picloram	11.023	11.000	3798.5E6	3066.8E6	828.511	726.397
16) T	DCPA	11.471	10.950	3731.7E6	2758.0E6	824.962	771.518

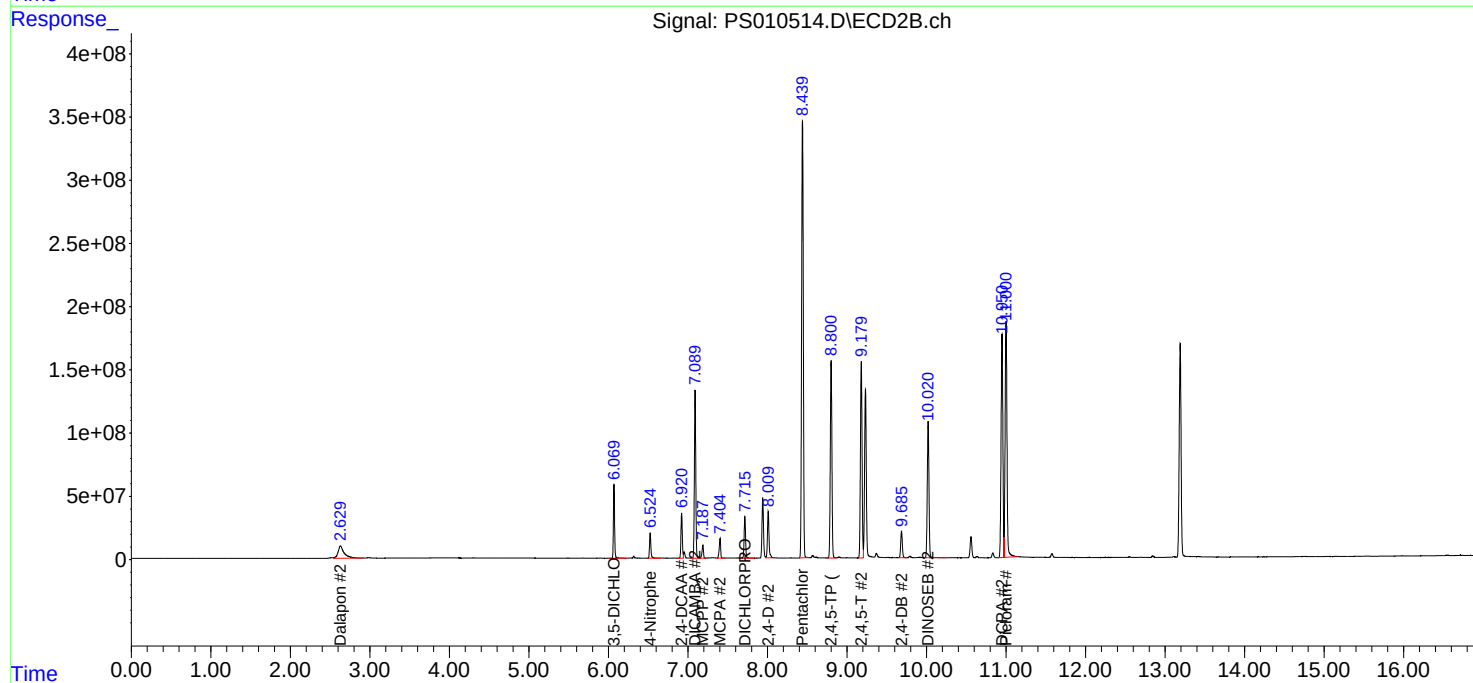
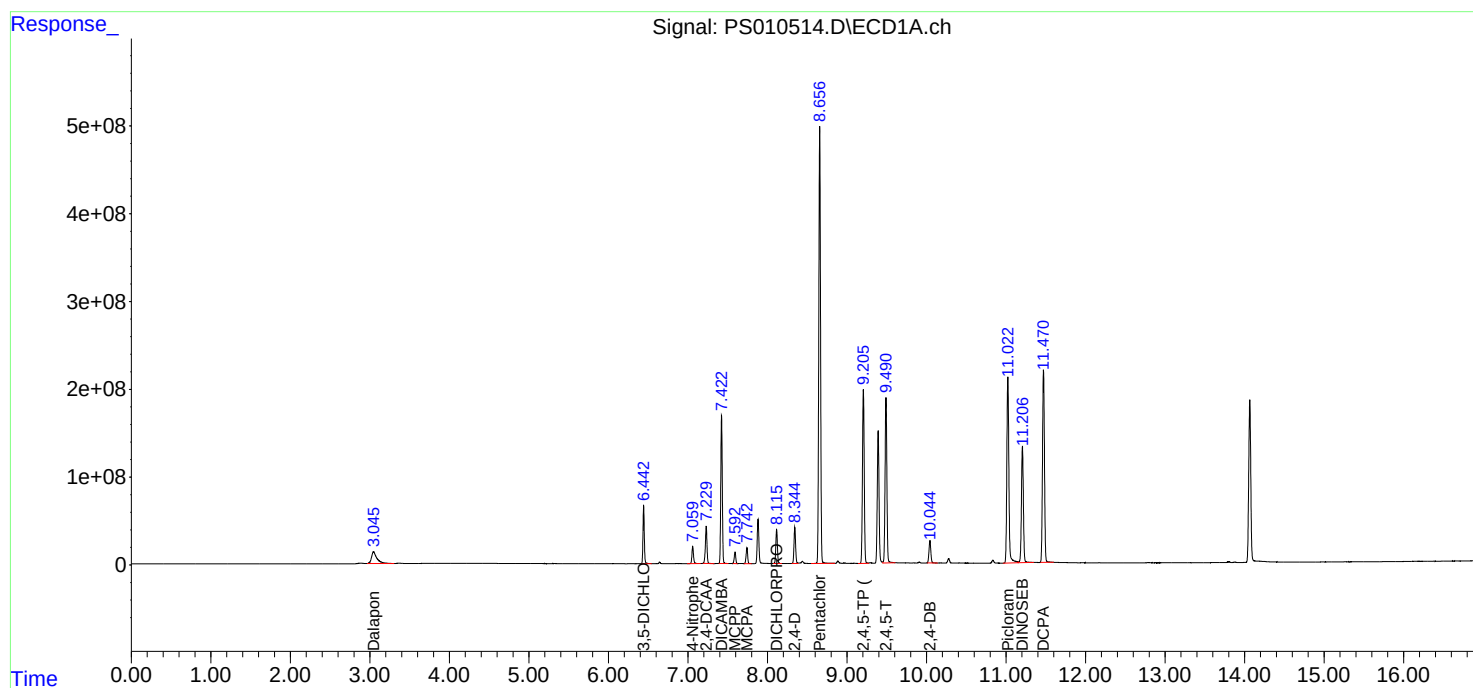
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

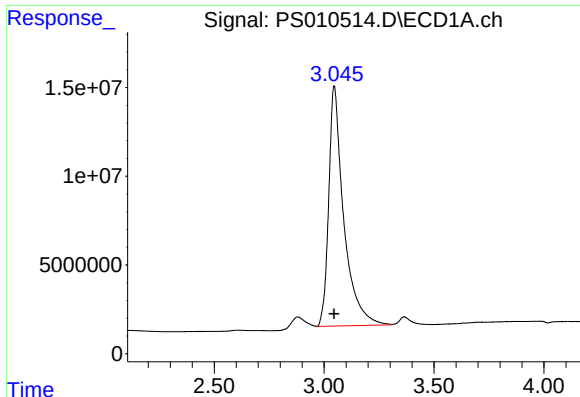
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
Data File : PS010514.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2020 03:32
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 06:47:17 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

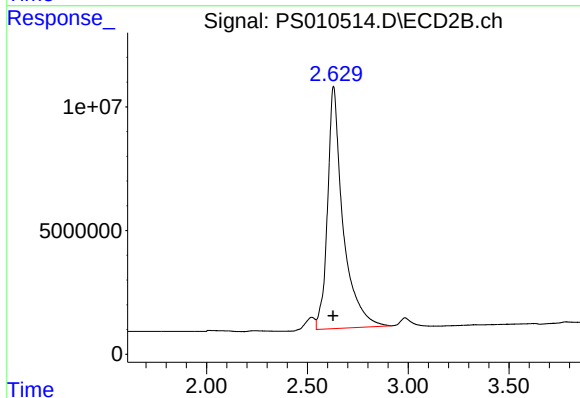




#1 Dalapon

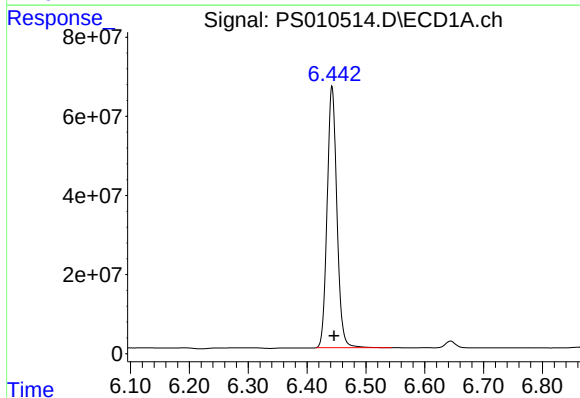
R.T.: 3.046 min
Delta R.T.: 0.000 min
Response: 641990148
Conc: 720.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



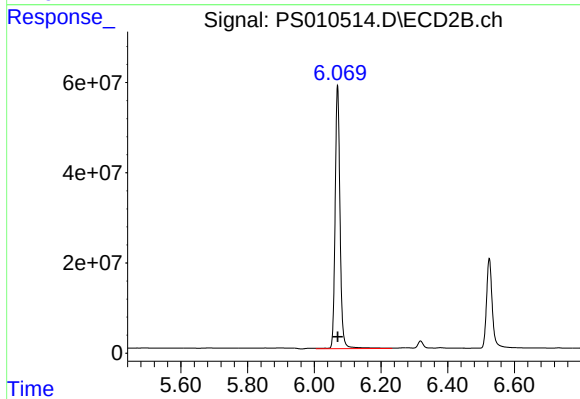
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: 0.003 min
Response: 522710637
Conc: 645.21 ng/ml



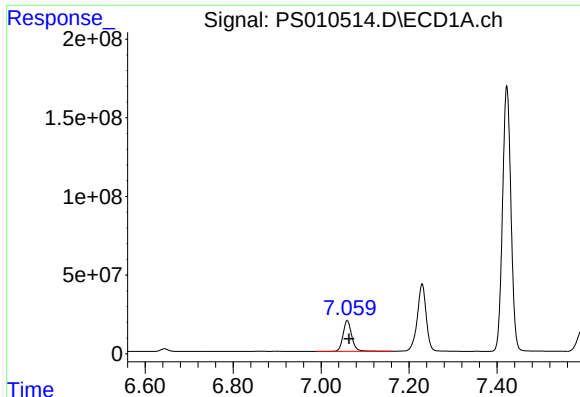
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 761308491
Conc: 789.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

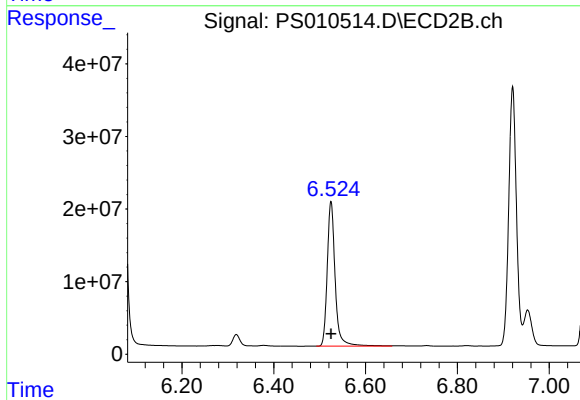
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 599623463
Conc: 736.30 ng/ml



#3 4-Nitrophenol

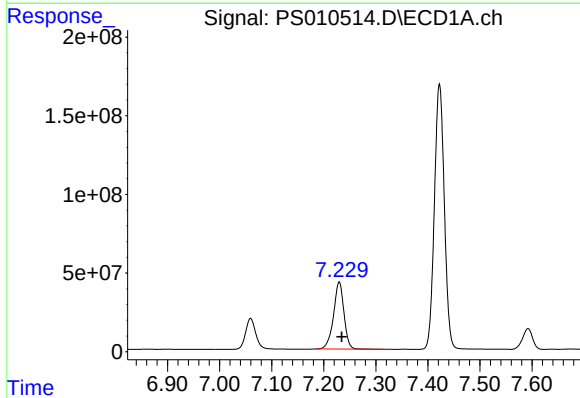
R.T.: 7.059 min
Delta R.T.: -0.004 min
Response: 269629862
Conc: 815.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



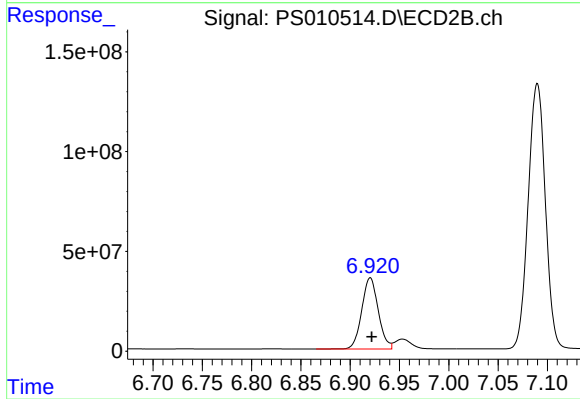
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 238670227
Conc: 718.31 ng/ml



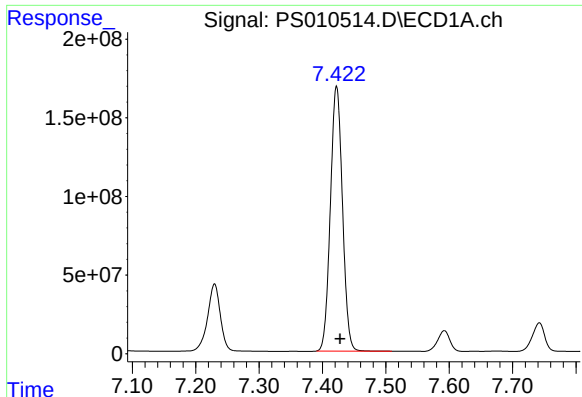
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 596697273
Conc: 848.67 ng/ml



#4 2,4-DCAA

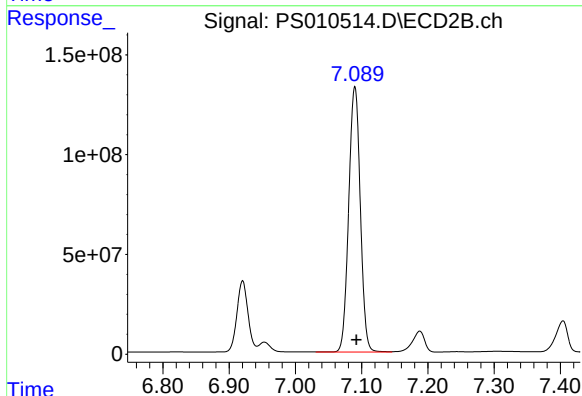
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 415153317
Conc: 774.12 ng/ml



#5 DICAMBA

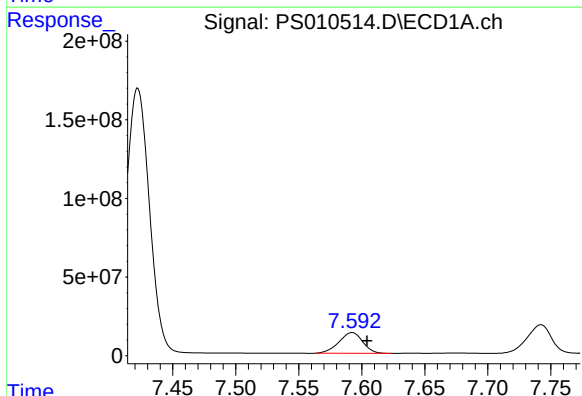
R.T.: 7.422 min
Delta R.T.: -0.005 min
Response: 2228288326
Conc: 816.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



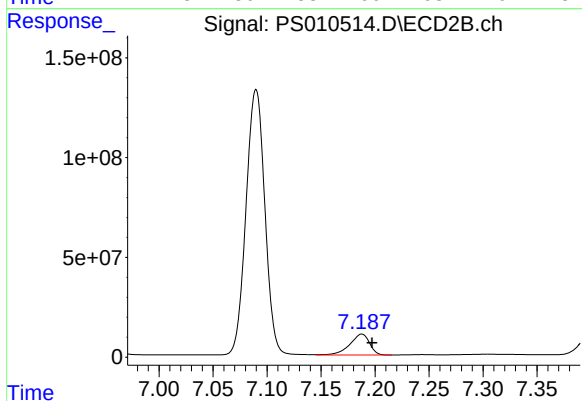
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 1616165986
Conc: 738.11 ng/ml



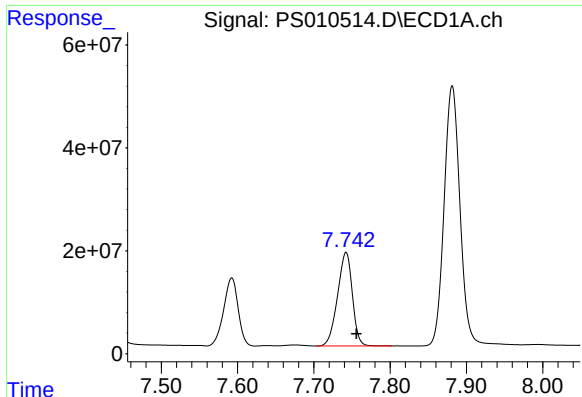
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.012 min
Response: 172241893
Conc: 78.68 ug/ml



#6 MCP

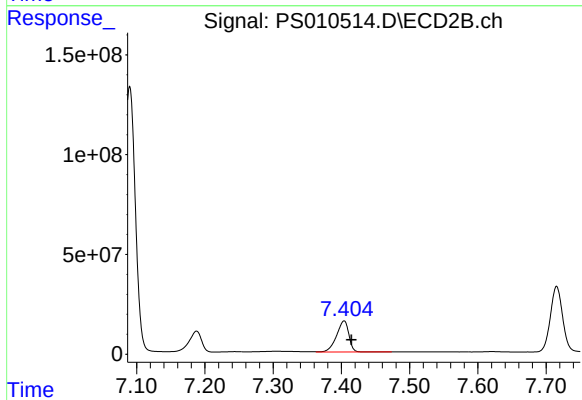
R.T.: 7.188 min
Delta R.T.: -0.010 min
Response: 133243506
Conc: 72.59 ug/ml



#7 MCPA

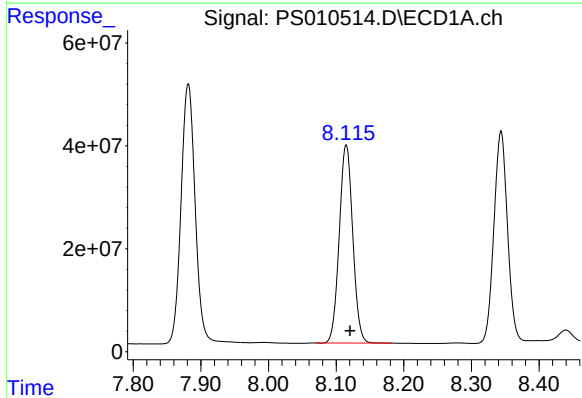
R.T.: 7.742 min
Delta R.T.: -0.013 min
Response: 244116543
Conc: 78.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



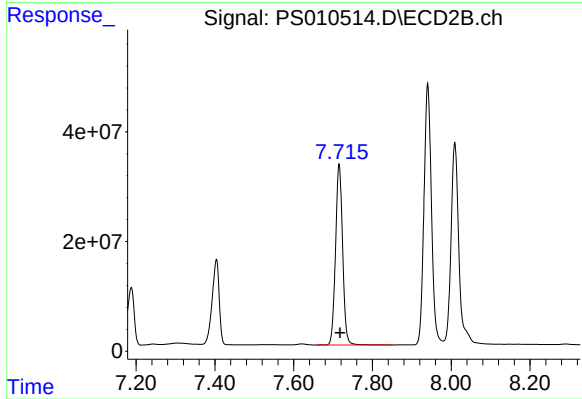
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.011 min
Response: 195546731
Conc: 71.88 ug/ml



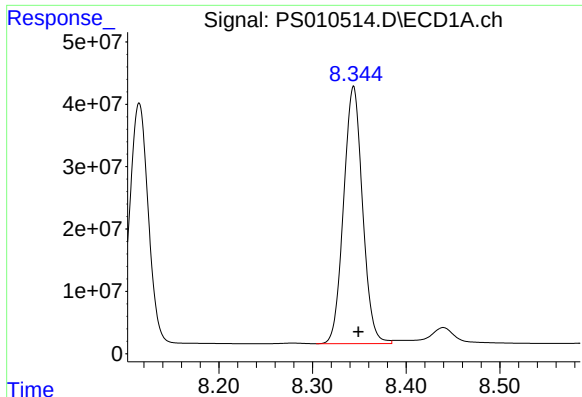
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: -0.006 min
Response: 533675342
Conc: 799.36 ng/ml



#8 DICHLORPROP

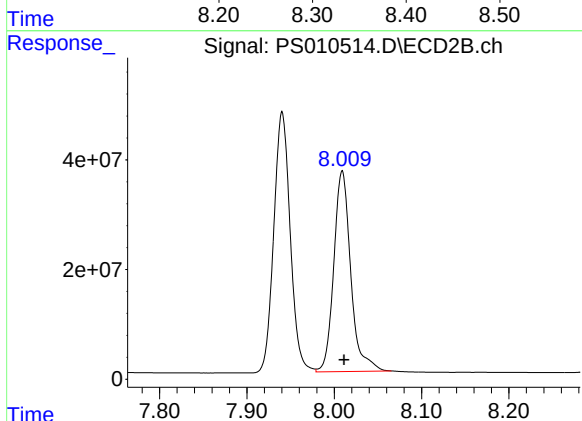
R.T.: 7.715 min
Delta R.T.: -0.003 min
Response: 410607429
Conc: 727.29 ng/ml



#9 2,4-D

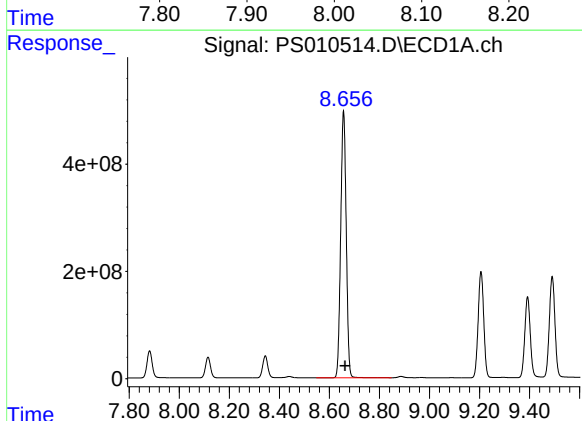
R.T.: 8.344 min
Delta R.T.: -0.005 min
Response: 579853201
Conc: 820.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



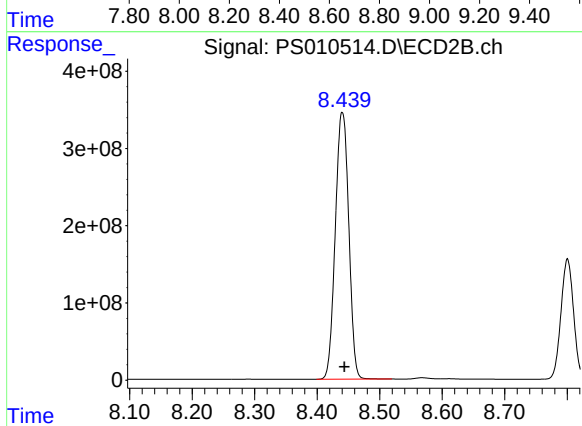
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 494954099
Conc: 713.81 ng/ml



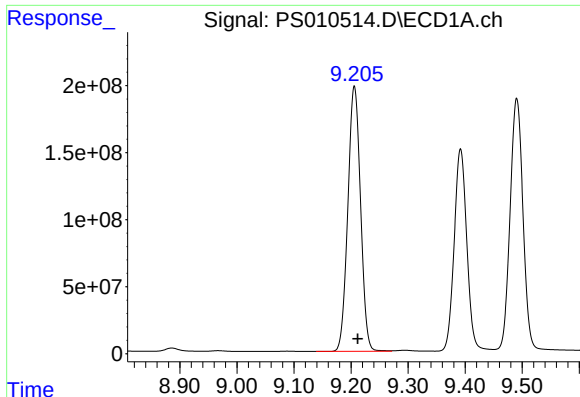
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: -0.006 min
Response: 7601035487
Conc: 835.93 ng/ml



#10 Pentachlorophenol

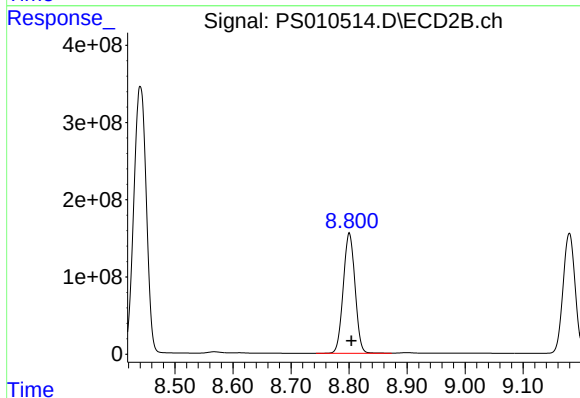
R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 5167568580
Conc: 762.70 ng/ml



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

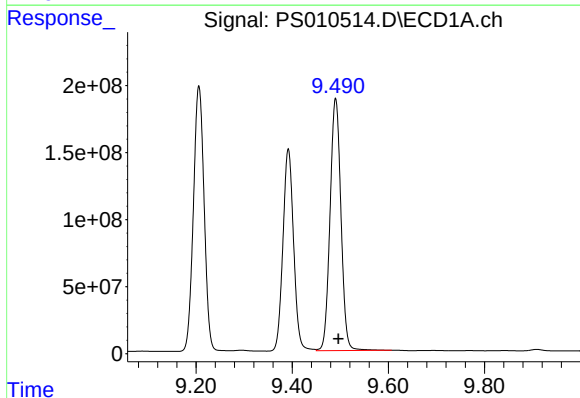
R.T.: 9.206 min
Delta R.T.: -0.006 min
Response: 3064500916
Conc: 831.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



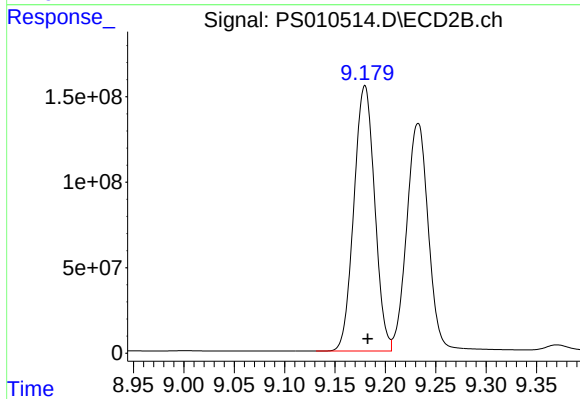
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: -0.003 min
Response: 2193084643
Conc: 757.06 ng/ml



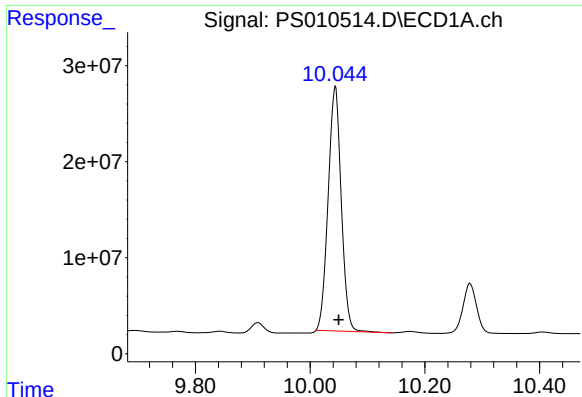
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: -0.006 min
Response: 2963598347
Conc: 842.21 ng/ml



#12 2,4,5-T

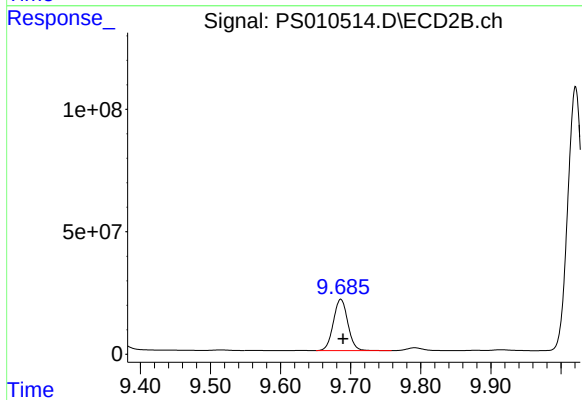
R.T.: 9.180 min
Delta R.T.: -0.003 min
Response: 2220647328
Conc: 763.75 ng/ml



#13 2,4-DB

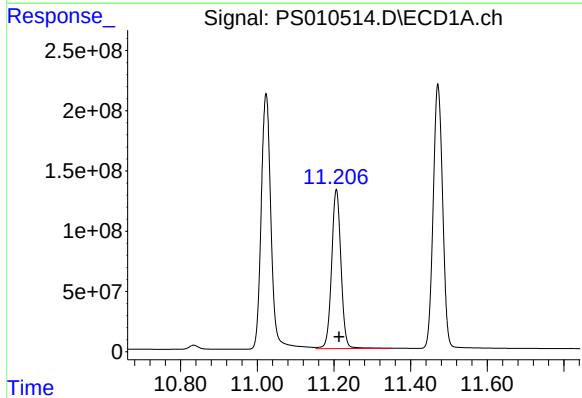
R.T.: 10.044 min
Delta R.T.: -0.006 min
Response: 404698945
Conc: 804.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



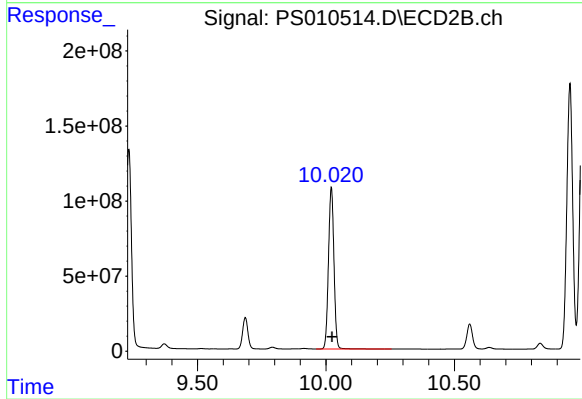
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.003 min
Response: 301300894
Conc: 756.00 ng/ml



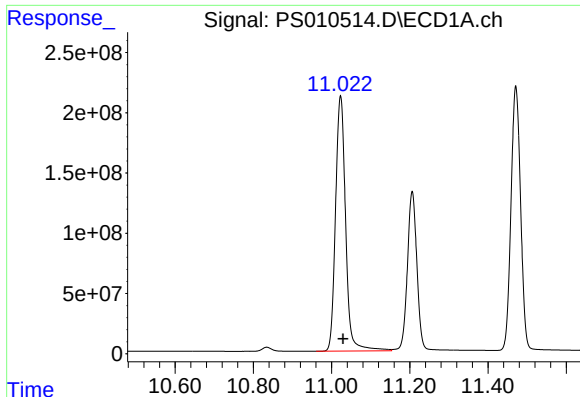
#14 DINOSEB

R.T.: 11.206 min
Delta R.T.: -0.007 min
Response: 2234922354
Conc: 815.66 ng/ml



#14 DINOSEB

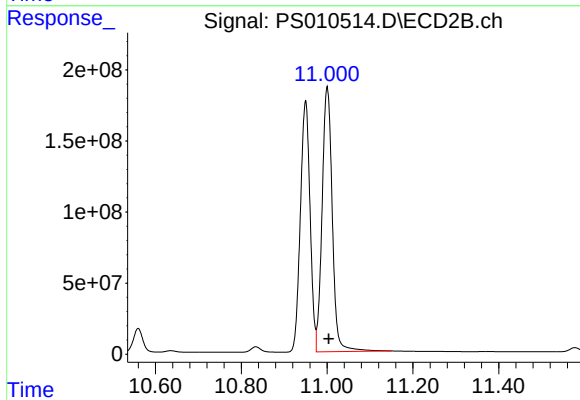
R.T.: 10.021 min
Delta R.T.: -0.003 min
Response: 1603127723
Conc: 752.31 ng/ml



#15 Picloram

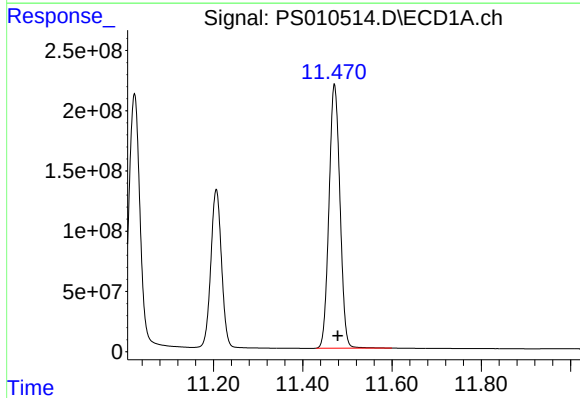
R.T.: 11.023 min
Delta R.T.: -0.006 min
Response: 3798537886
Conc: 828.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



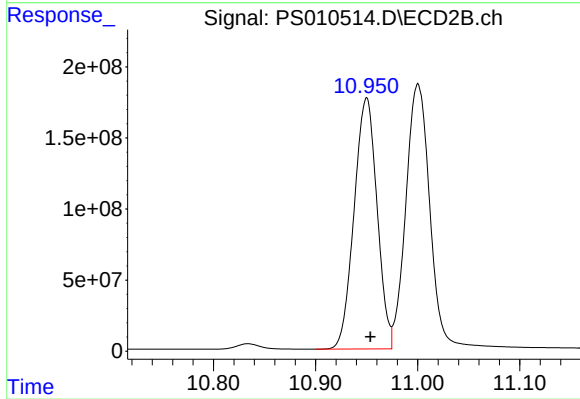
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.003 min
Response: 3066771555
Conc: 726.40 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: -0.008 min
Response: 3731706992
Conc: 824.96 ng/ml



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.004 min
Response: 2758036592
Conc: 771.52 ng/ml