

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061720\
 Data File : PS010820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2020 13:02
 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 17 13:49:04 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	7.229	6.920	646.9E6	420.7E6	817.951	771.311
Target Compounds							
1) T	Dalapon	3.042	2.625	701.1E6	473.8E6	713.135	647.122
2) T	3,5-DICHL...	6.441	6.070	828.9E6	589.6E6	758.221	719.370
3) T	4-Nitroph...	7.059	6.526	277.6E6	233.2E6	748.675	703.965
5) T	DICAMBA	7.421	7.090	2428.9E6	1618.5E6	772.419	719.073
6) T	MCPD	7.590	7.188	189.8E6	136.0E6	76.810	72.968
7) T	MCPA	7.740	7.404	263.1E6	196.2E6	75.262	72.184
8) T	DICHLORPROP	8.113	7.716	582.2E6	417.4E6	768.121	723.839
9) T	2,4-D	8.342	8.009	609.4E6	514.9E6	773.052	679.003
10) T	Pentachlo...	8.654	8.441	8395.3E6	4953.3E6	787.106	697.213
11) T	2,4,5-TP ...	9.202	8.801	3340.4E6	2194.8E6	781.046	730.804
12) T	2,4,5-T	9.487	9.180	3191.6E6	2204.2E6	784.744	734.507
13) T	2,4-DB	10.040	9.686	424.0E6	300.2E6	766.880	738.987
14) T	DINOSEB	11.203	10.020	2454.9E6	1608.2E6	759.771	747.502
15) T	Picloram	11.021	11.001	3615.4E6	2715.2E6	708.181	658.081
16) T	DCPA	11.468	10.949	4103.3E6	2740.5E6	765.832	739.042

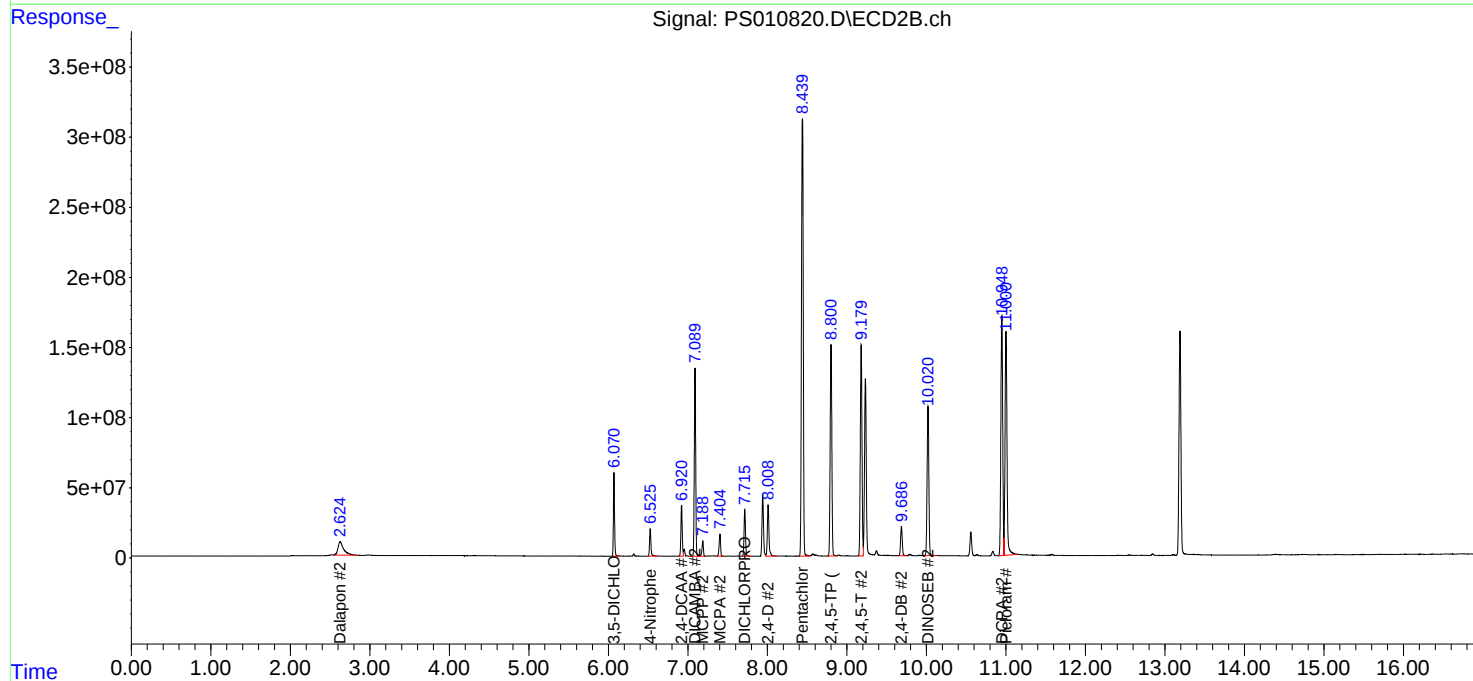
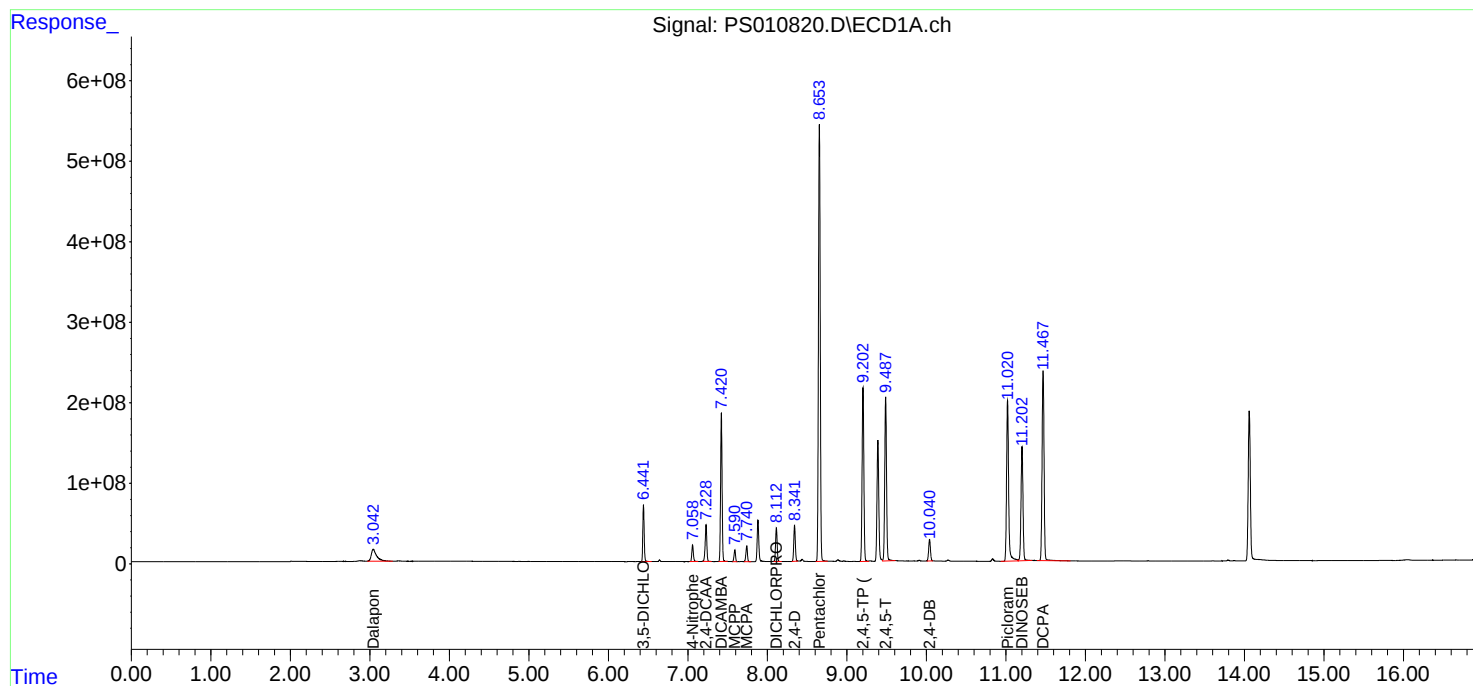
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

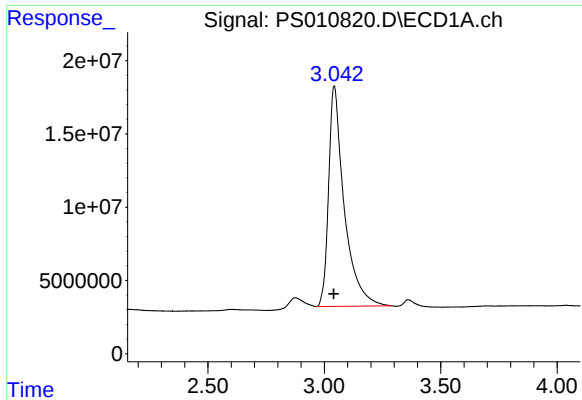
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Data File : PS010820.D
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Acq On : 17 Jun 2020 13:02
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Jun 17 13:49:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
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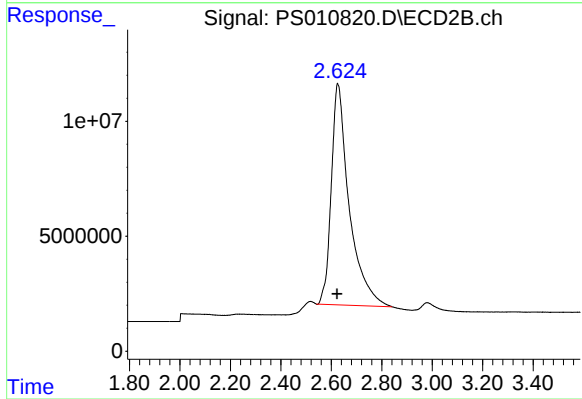




#1 Dalapon

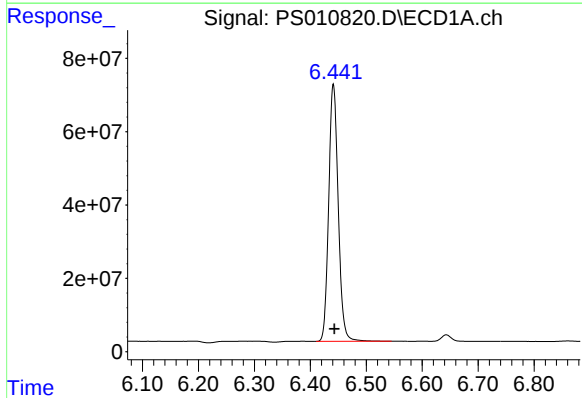
R.T.: 3.042 min
Delta R.T.: 0.001 min
Response: 701149929
Conc: 713.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



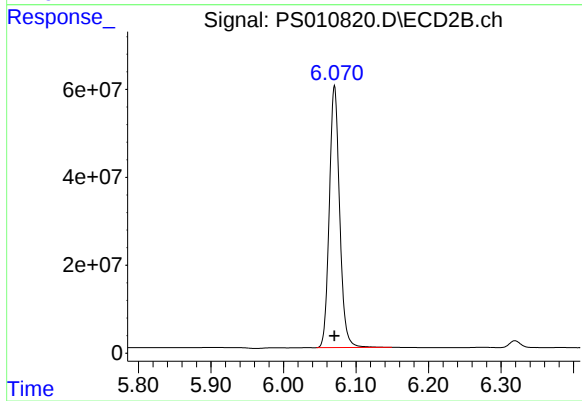
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 473786959
Conc: 647.12 ng/ml



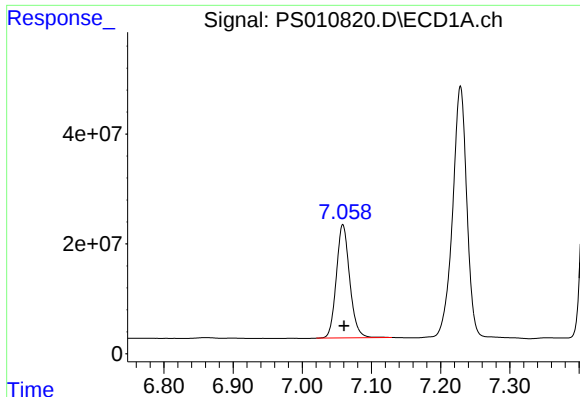
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 828897903
Conc: 758.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

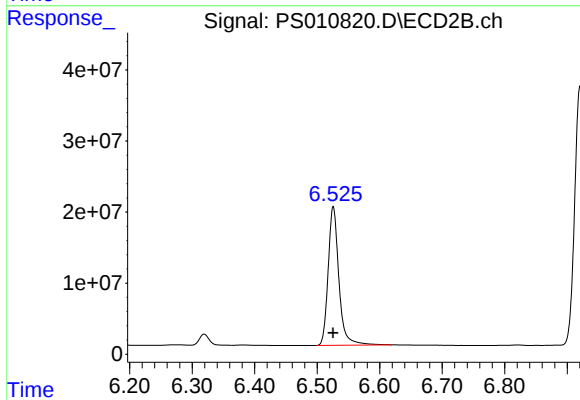
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 589626916
Conc: 719.37 ng/ml



#3 4-Nitrophenol

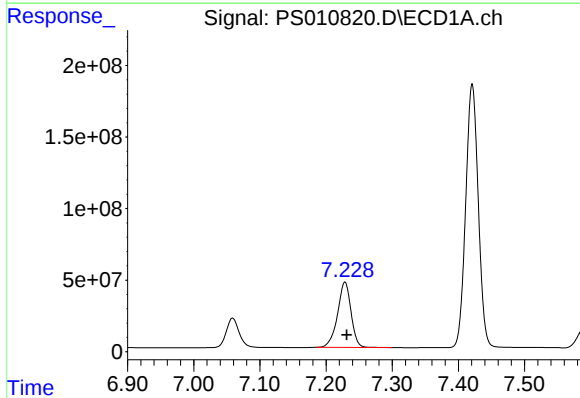
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 277555220
Conc: 748.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



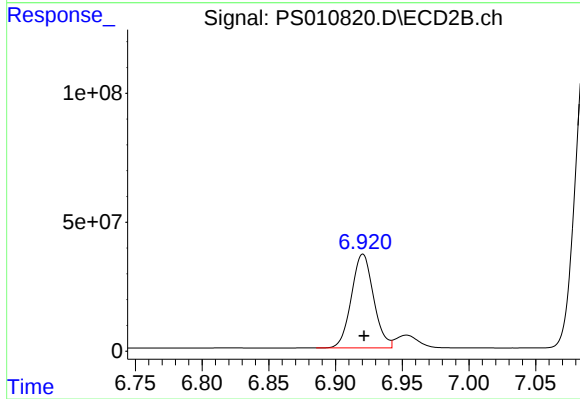
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 233197412
Conc: 703.97 ng/ml



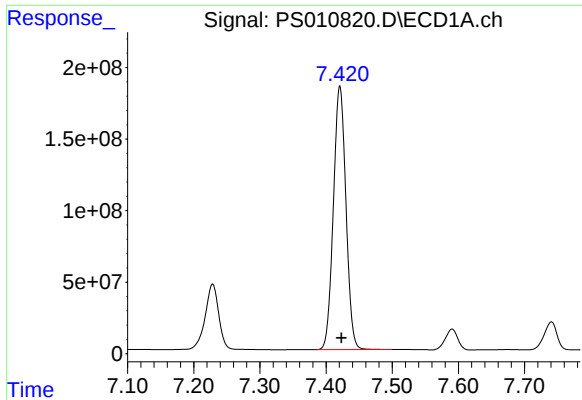
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.003 min
Response: 646886228
Conc: 817.95 ng/ml



#4 2,4-DCAA

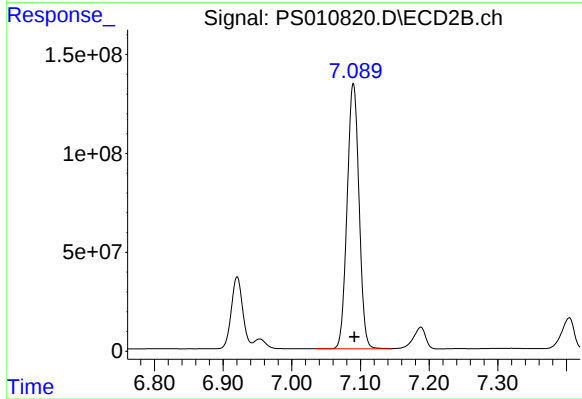
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 420685286
Conc: 771.31 ng/ml



#5 DICAMBA

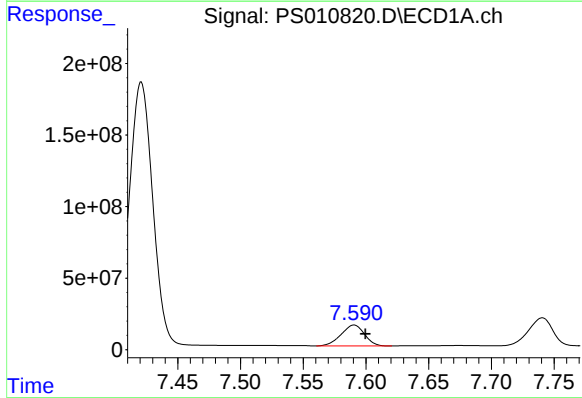
R.T.: 7.421 min
Delta R.T.: -0.002 min
Response: 2428858074
Conc: 772.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



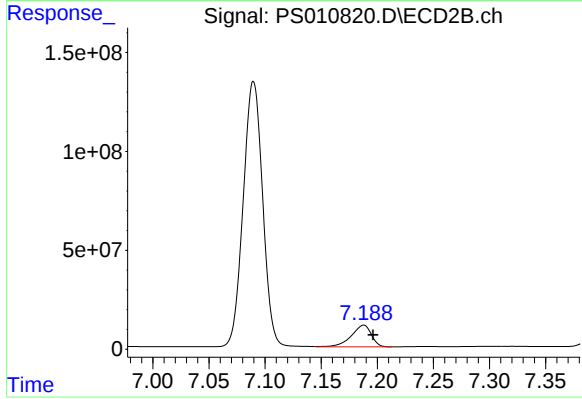
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.001 min
Response: 1618504585
Conc: 719.07 ng/ml



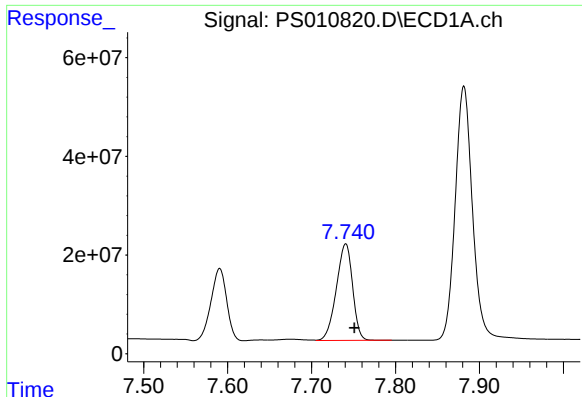
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.009 min
Response: 189751788
Conc: 76.81 ug/ml



#6 MCP

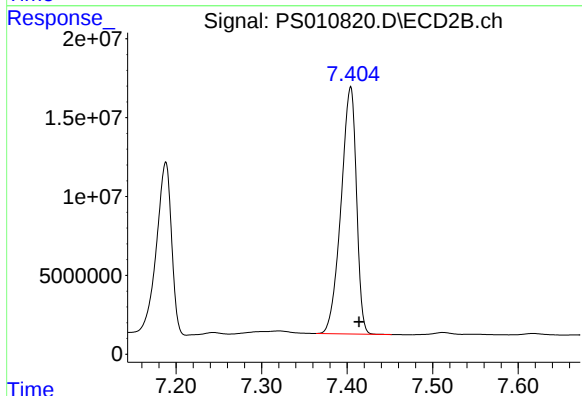
R.T.: 7.188 min
Delta R.T.: -0.008 min
Response: 135974846
Conc: 72.97 ug/ml



#7 MCPA

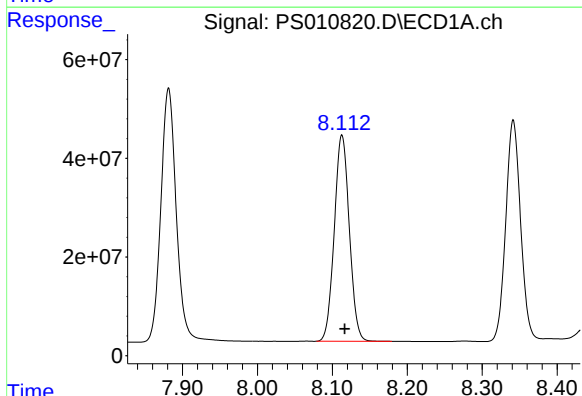
R.T.: 7.740 min
Delta R.T.: -0.011 min
Response: 263113634
Conc: 75.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



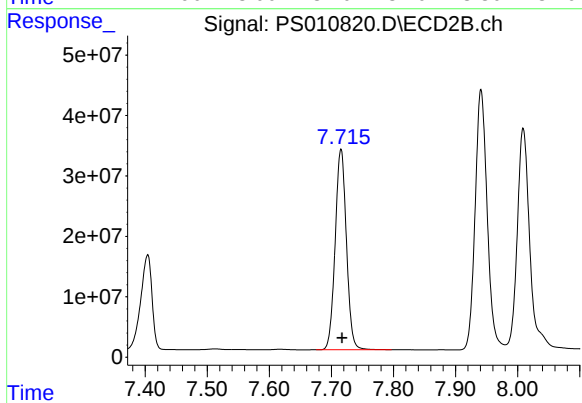
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 196176946
Conc: 72.18 ug/ml



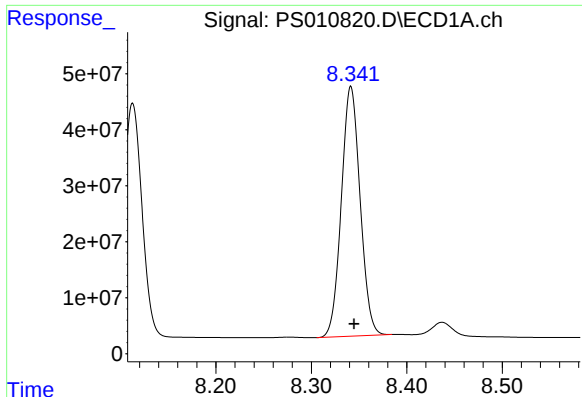
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: -0.004 min
Response: 582178085
Conc: 768.12 ng/ml



#8 DICHLORPROP

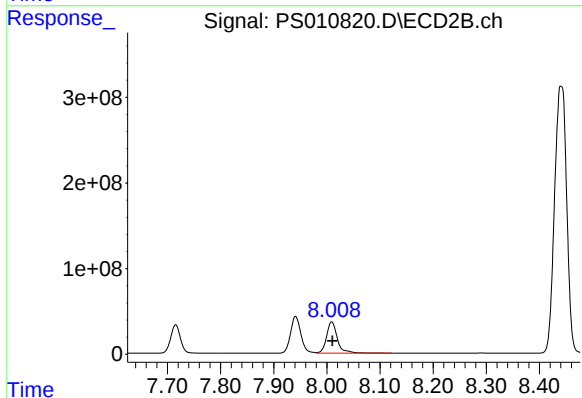
R.T.: 7.716 min
Delta R.T.: -0.002 min
Response: 417386471
Conc: 723.84 ng/ml



#9 2,4-D

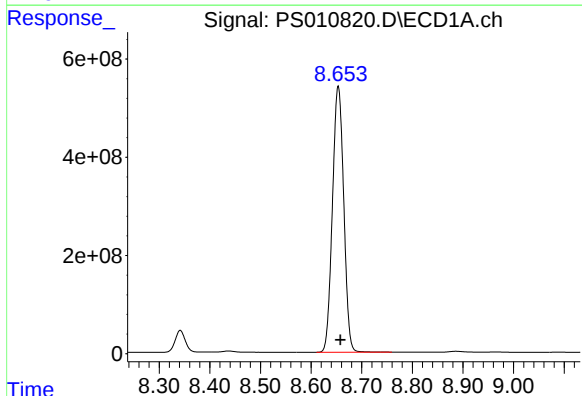
R.T.: 8.342 min
Delta R.T.: -0.003 min
Response: 609377236
Conc: 773.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



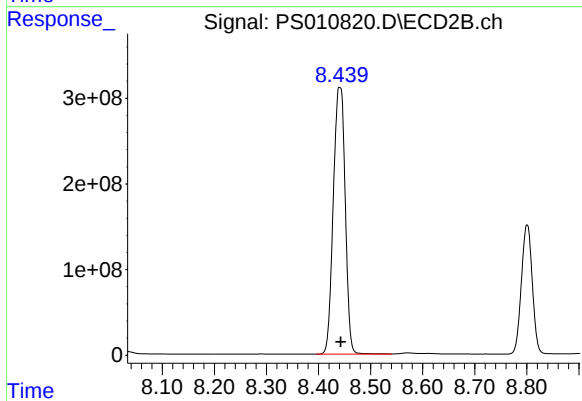
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: -0.001 min
Response: 514857791
Conc: 679.00 ng/ml



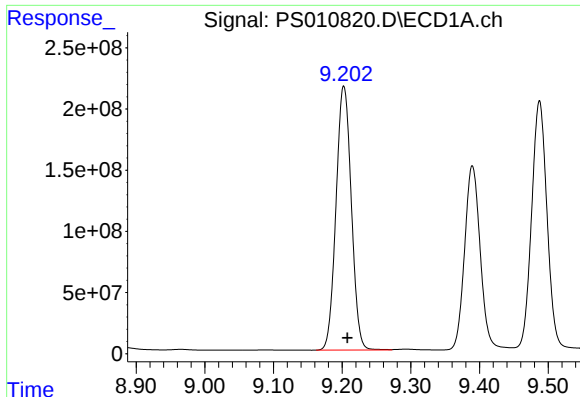
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 8395346997
Conc: 787.11 ng/ml



#10 Pentachlorophenol

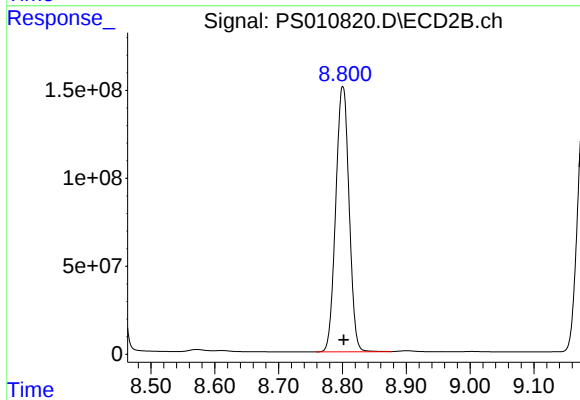
R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 4953304152
Conc: 697.21 ng/ml



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

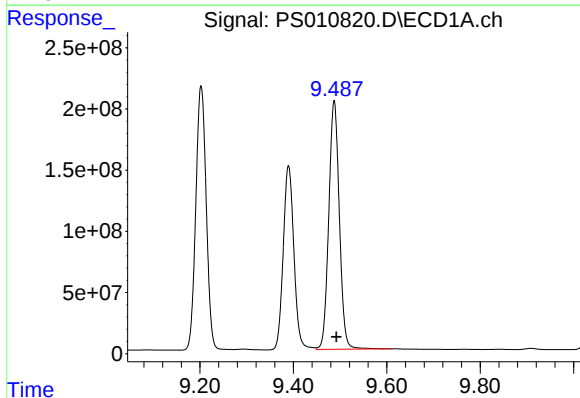
R.T.: 9.202 min
Delta R.T.: -0.005 min
Response: 3340380570
Conc: 781.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



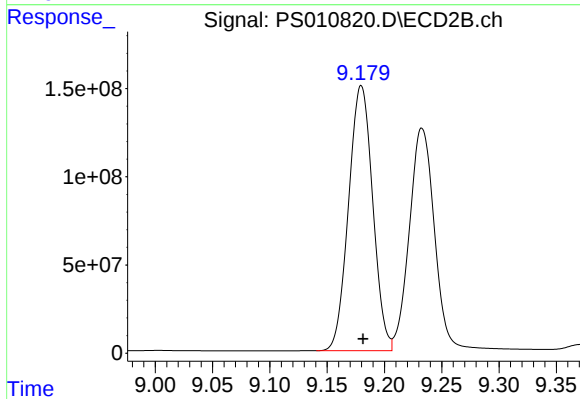
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: -0.001 min
Response: 2194831422
Conc: 730.80 ng/ml



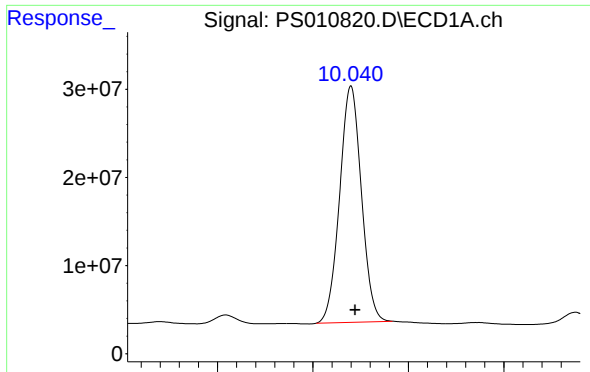
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.005 min
Response: 3191563934
Conc: 784.74 ng/ml



#12 2,4,5-T

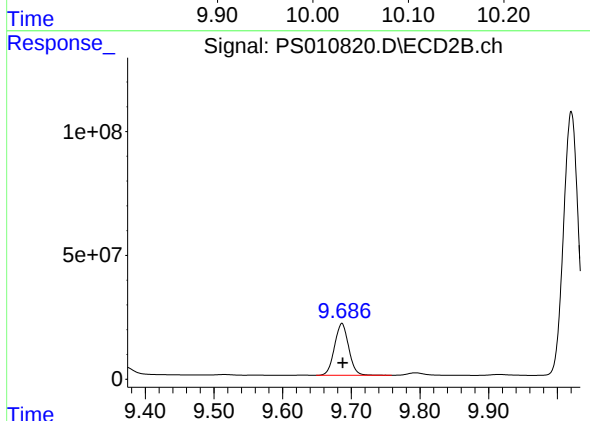
R.T.: 9.180 min
Delta R.T.: -0.001 min
Response: 2204192666
Conc: 734.51 ng/ml



#13 2,4-DB

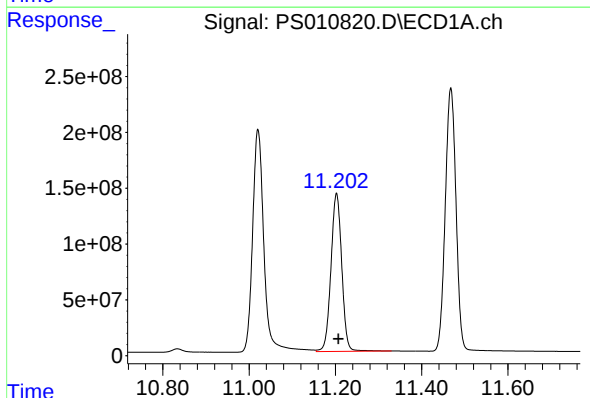
R.T.: 10.040 min
Delta R.T.: -0.004 min
Response: 424028400
Conc: 766.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



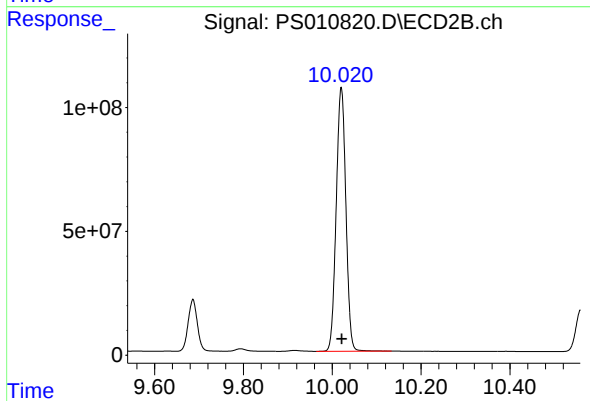
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.001 min
Response: 300192963
Conc: 738.99 ng/ml



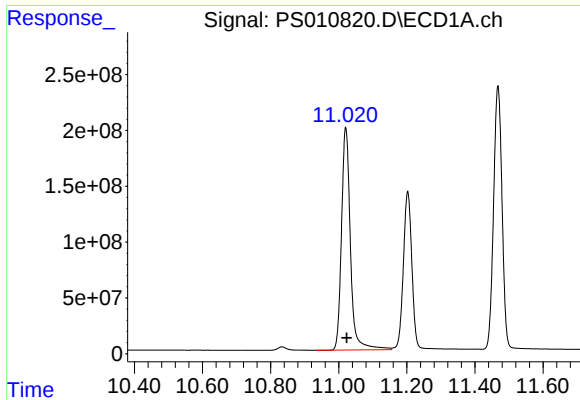
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: -0.005 min
Response: 2454887716
Conc: 759.77 ng/ml



#14 DINOSEB

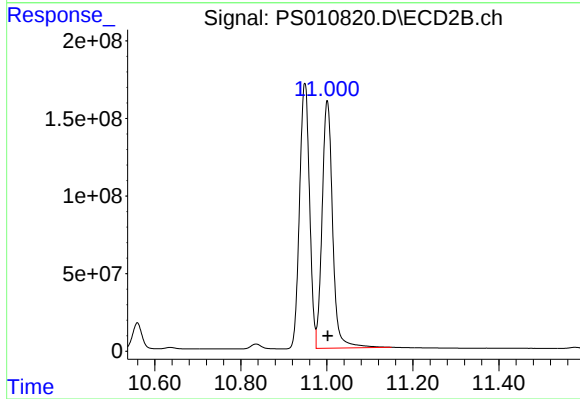
R.T.: 10.020 min
Delta R.T.: -0.001 min
Response: 1608211021
Conc: 747.50 ng/ml



#15 Picloram

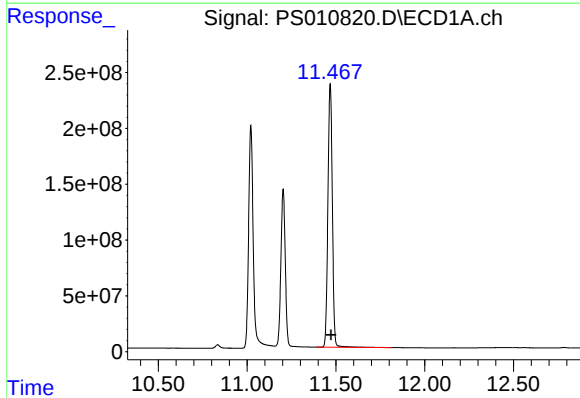
R.T.: 11.021 min
Delta R.T.: -0.003 min
Response: 3615356228
Conc: 708.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



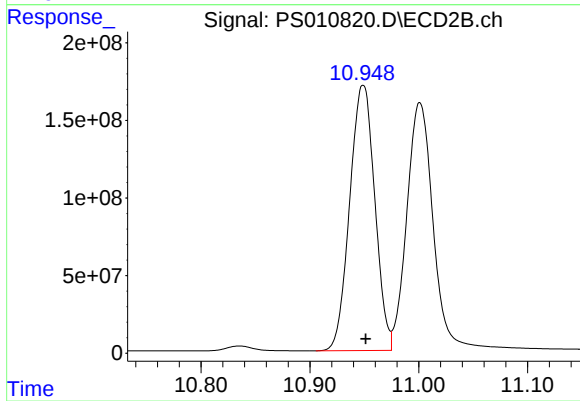
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 2715214326
Conc: 658.08 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: -0.005 min
Response: 4103305548
Conc: 765.83 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.002 min
Response: 2740508367
Conc: 739.04 ng/ml