

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061620\
 Data File : PS010809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2020 19:15
 Operator : DD\AJ
 Sample : L2808-05MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HR-06-061120MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 00:49:17 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	7.228	6.920	304.9E6	215.0E6	385.528	394.204
Target Compounds							
1) T	Dalapon	3.041	2.629	466.4E6	468.3E6	474.412	639.671 #
2) T	3,5-DICHL...	6.441	6.070	620.9E6	437.1E6	567.913	533.266
3) T	4-Nitroph...	7.113	6.521	8608869	16080660	23.221	48.544 #
5) T	DICAMBA	7.420	7.089	1824.4E6	1271.3E6	580.190	564.830
6) T	MCPD	7.588	7.186	191.1E6	120.4E6	77.376	64.586
7) T	MCPA	7.738	7.401	213.9E6	218.0E6	61.183	80.204 #
8) T	DICHLORPROP	8.112	7.715	469.2E6	375.8E6	619.016	651.744
9) T	2,4-D	8.341	8.008	561.6E6	480.1E6	712.505	633.181
10) T	Pentachlo...	8.653	8.440	4614.0E6	3016.8E6	432.590	424.630
11) T	2,4,5-TP ...	9.202	8.798	2806.1E6	2905.3E6	656.122	967.350 #
12) T	2,4,5-T	9.487	9.179	2608.7E6	1851.1E6	641.436	616.841
13) T	2,4-DB	10.040	9.685	299.8E6	242.6E6	542.147	597.171
14) T	DINOSEB	11.202	10.019	1107.5E6	714.9E6	342.758	332.307
15) T	Picloram	11.018	11.000	2738.3E6	1996.7E6	536.377	483.929
16) T	DCPA	11.467	10.948	3254.5E6	2282.6E6	607.417	615.554

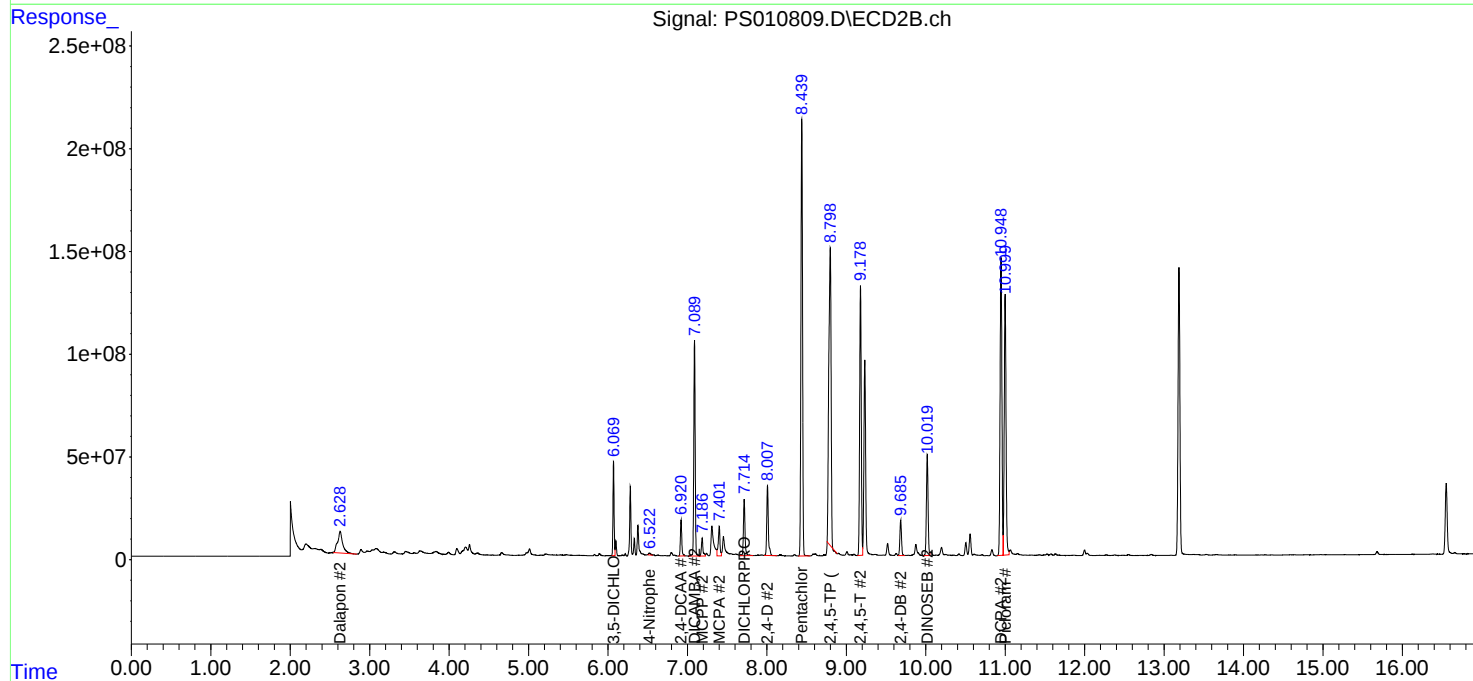
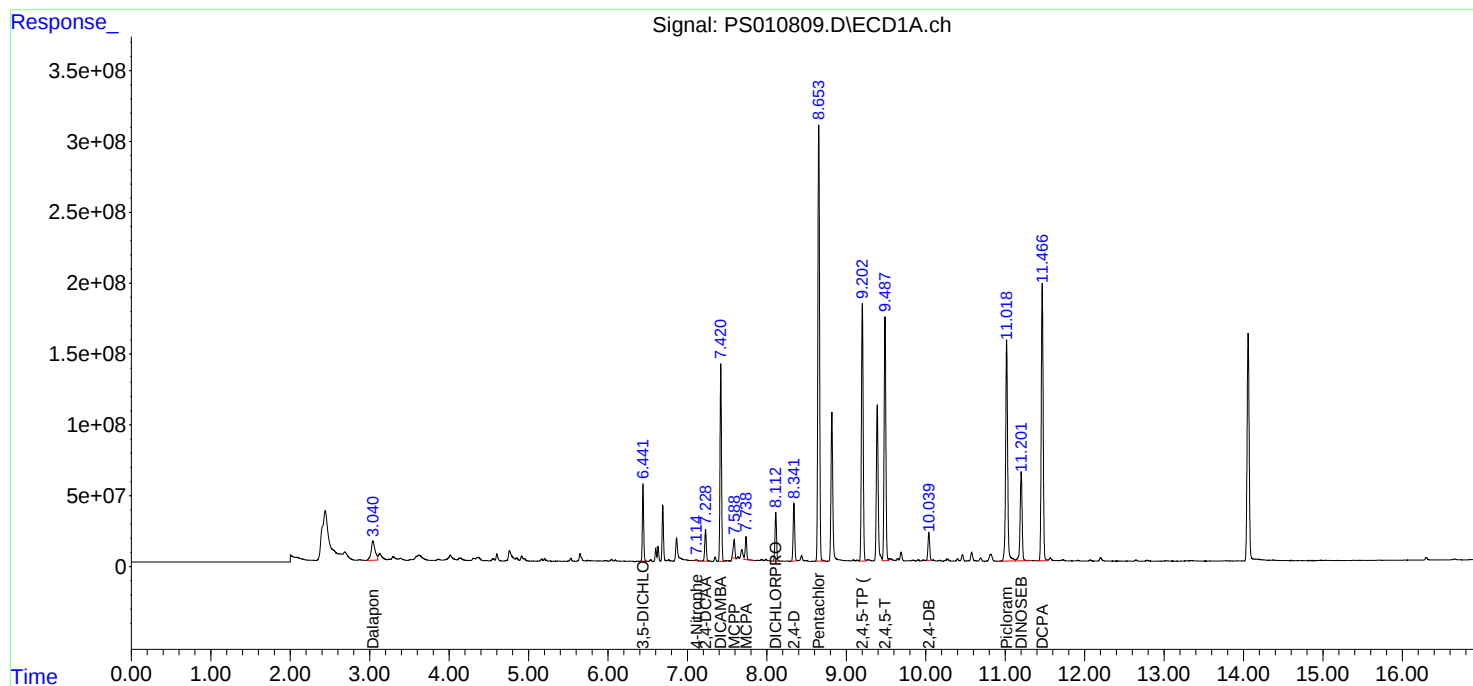
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

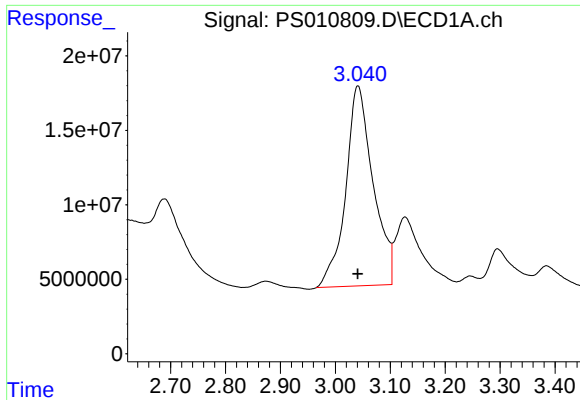
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Quant Time: Jun 17 00:49:17 2020
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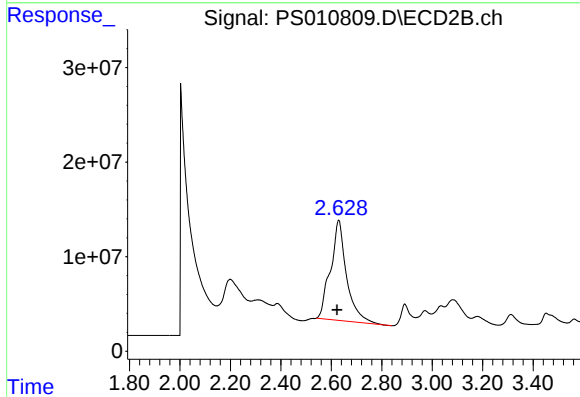




#1 Dalapon

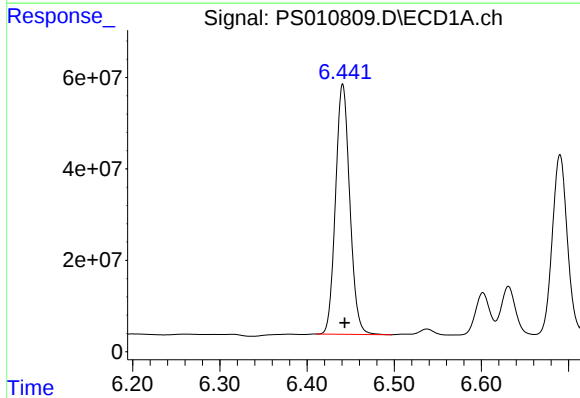
R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 466438346
Conc: 474.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-06-061120MSD



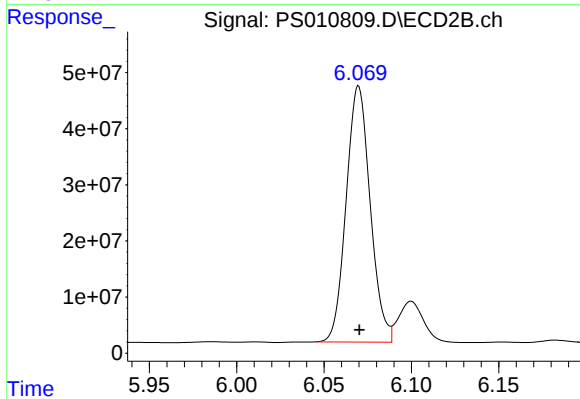
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: 0.006 min
Response: 468331773
Conc: 639.67 ng/ml



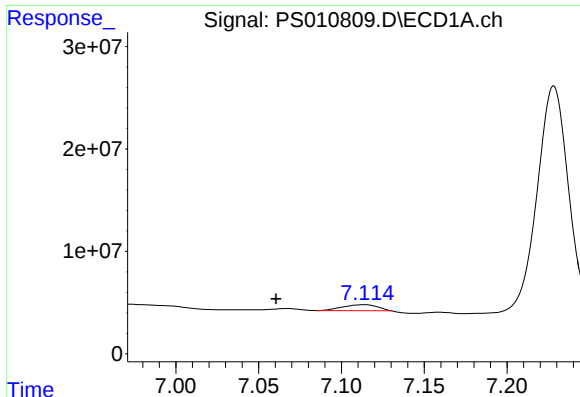
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 620850355
Conc: 567.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

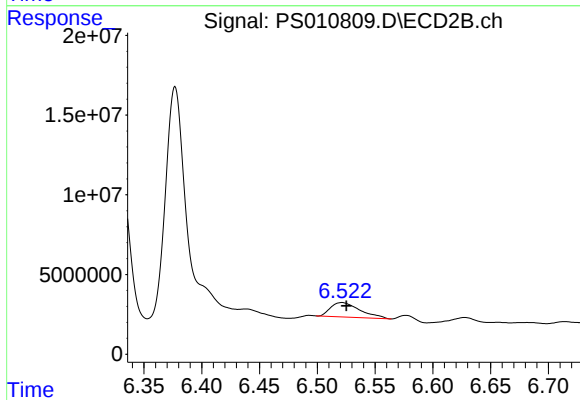
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 437088436
Conc: 533.27 ng/ml



#3 4-Nitrophenol

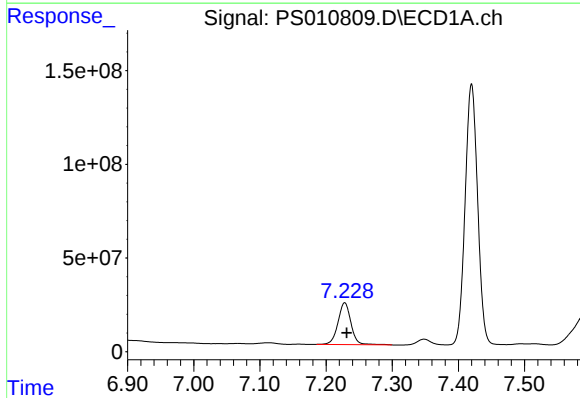
R.T.: 7.113 min
Delta R.T.: 0.053 min
Response: 8608869
Conc: 23.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-06-061120MSD



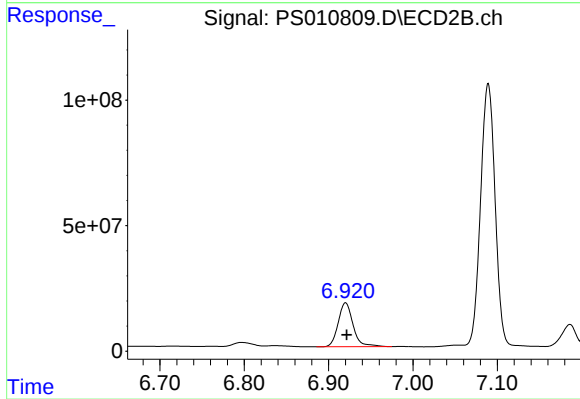
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: -0.004 min
Response: 16080660
Conc: 48.54 ng/ml



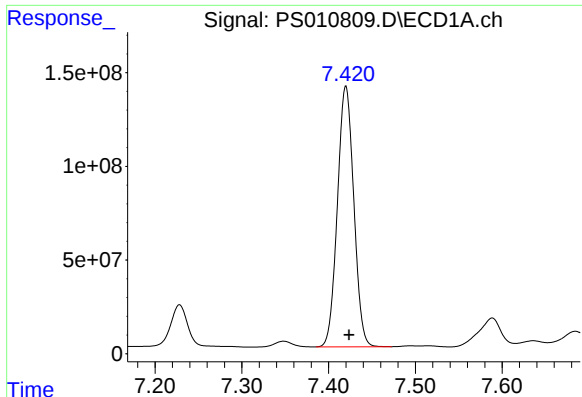
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 304899676
Conc: 385.53 ng/ml



#4 2,4-DCAA

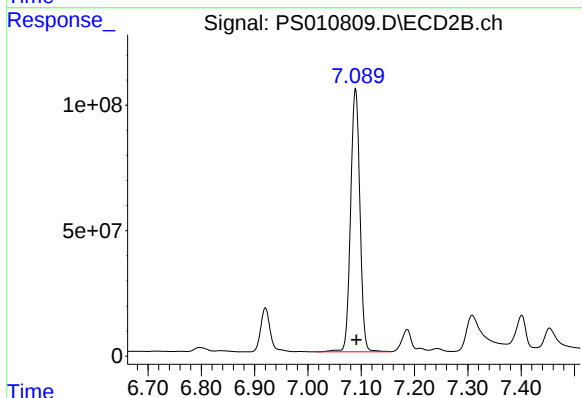
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 215005142
Conc: 394.20 ng/ml



#5 DICAMBA

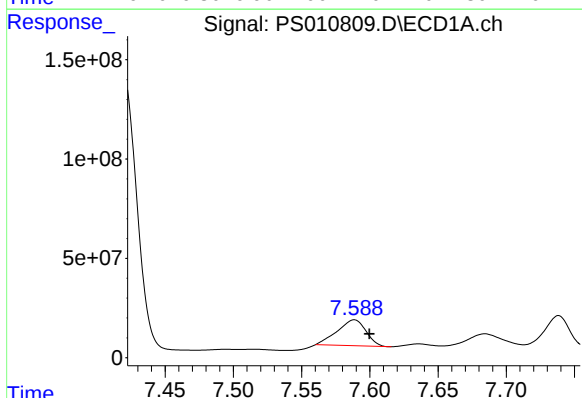
R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 1824396871
Conc: 580.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-06-061120MSD



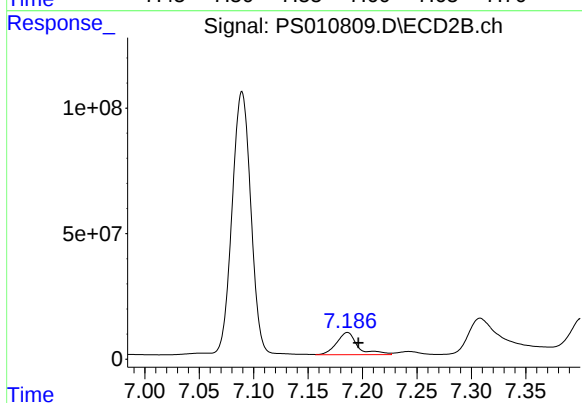
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 1271331084
Conc: 564.83 ng/ml



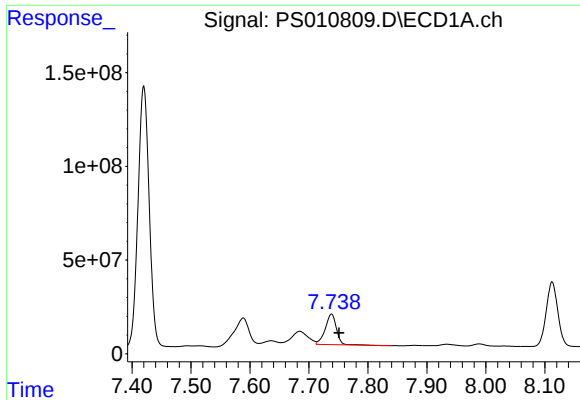
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.011 min
Response: 191149736
Conc: 77.38 ug/ml



#6 MCP

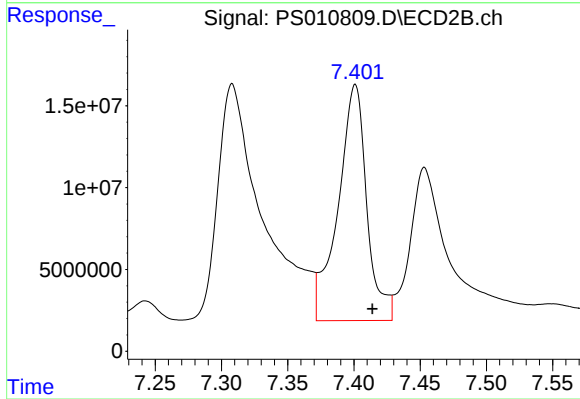
R.T.: 7.186 min
Delta R.T.: -0.010 min
Response: 120356654
Conc: 64.59 ug/ml



#7 MCPA

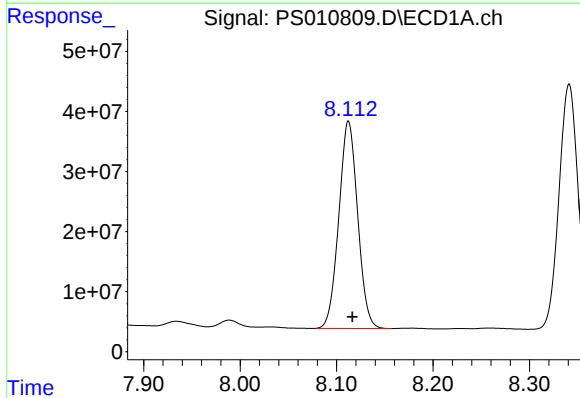
R.T.: 7.738 min
Delta R.T.: -0.013 min
Response: 213896621
Conc: 61.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
HR-06-061120MSD



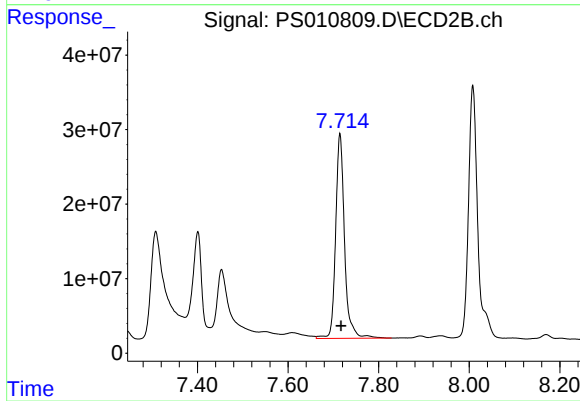
#7 MCPA

R.T.: 7.401 min
Delta R.T.: -0.013 min
Response: 217974284
Conc: 80.20 ug/ml



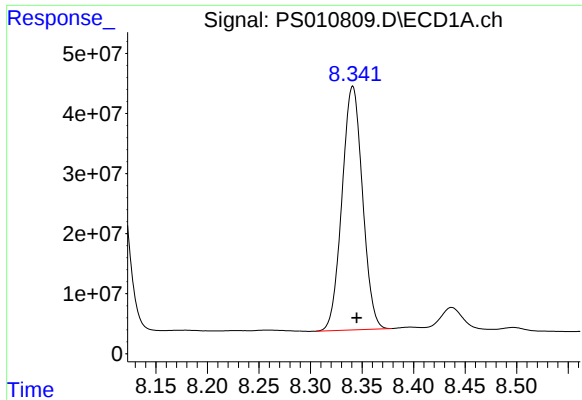
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.004 min
Response: 469167165
Conc: 619.02 ng/ml



#8 DICHLORPROP

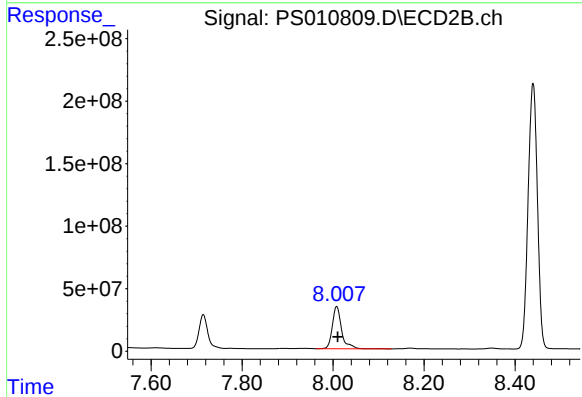
R.T.: 7.715 min
Delta R.T.: -0.003 min
Response: 375814062
Conc: 651.74 ng/ml



#9 2,4-D

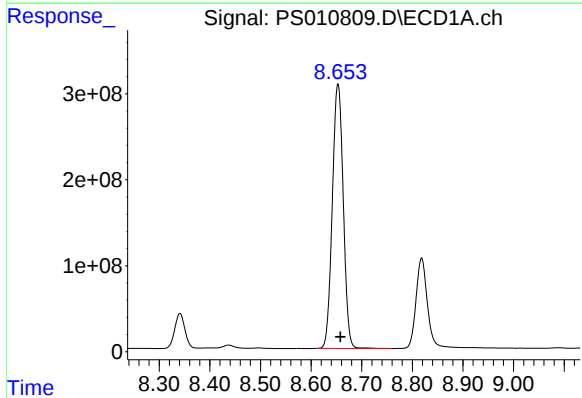
R.T.: 8.341 min
Delta R.T.: -0.004 min
Response: 561649536
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-06-061120MSD



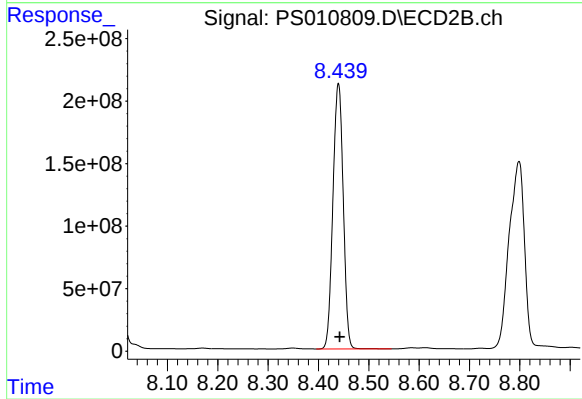
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.002 min
Response: 480112970
Conc: 633.18 ng/ml



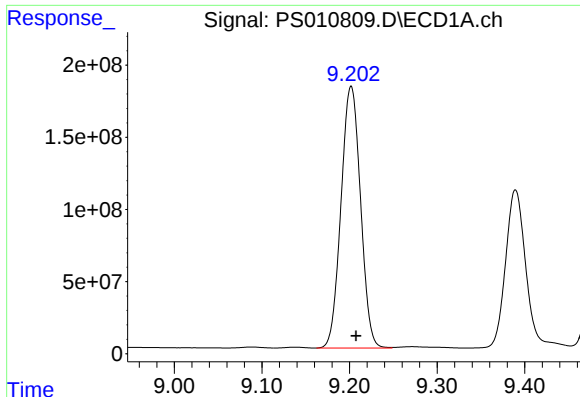
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.005 min
Response: 4614042385
Conc: 432.59 ng/ml



#10 Pentachlorophenol

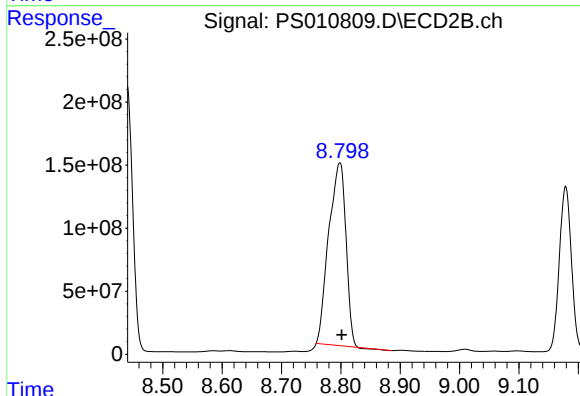
R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 3016754812
Conc: 424.63 ng/ml



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

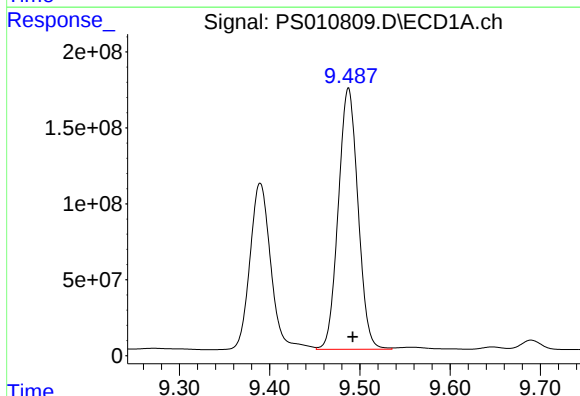
R.T.: 9.202 min
Delta R.T.: -0.006 min
Response: 2806106359
Conc: 656.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-06-061120MSD



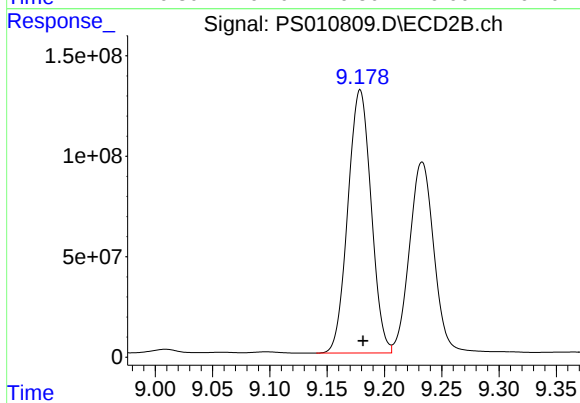
#11 2,4,5-TP (SILVEX)

R.T.: 8.798 min
Delta R.T.: -0.004 min
Response: 2905252470
Conc: 967.35 ng/ml



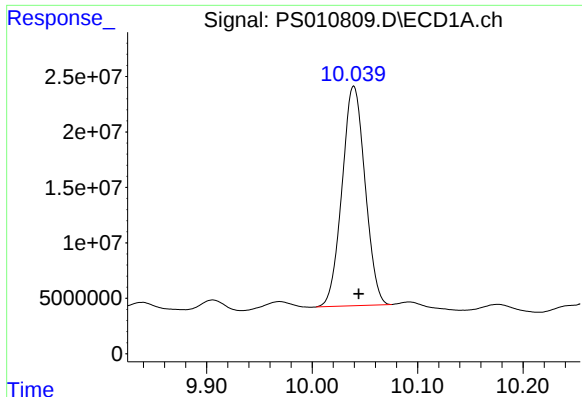
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.005 min
Response: 2608726726
Conc: 641.44 ng/ml



#12 2,4,5-T

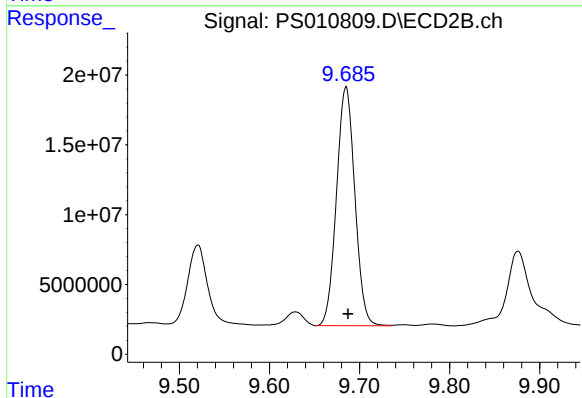
R.T.: 9.179 min
Delta R.T.: -0.002 min
Response: 1851086962
Conc: 616.84 ng/ml



#13 2,4-DB

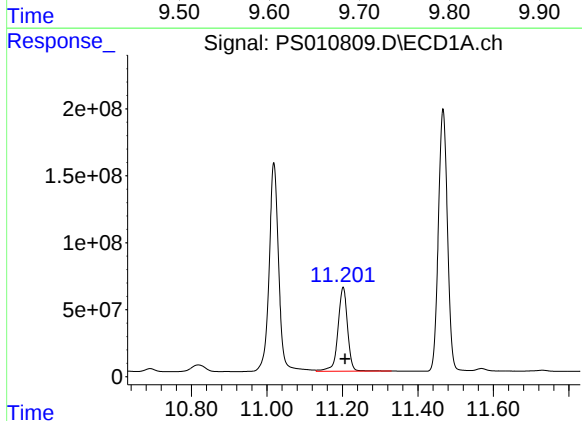
R.T.: 10.040 min
Delta R.T.: -0.005 min
Response: 299767377
Conc: 542.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-06-061120MSD



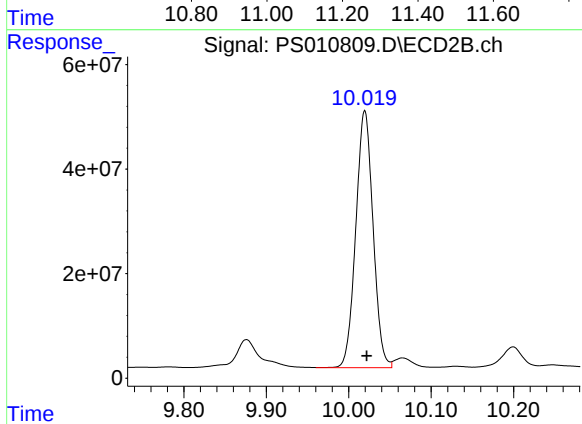
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.002 min
Response: 242584255
Conc: 597.17 ng/ml



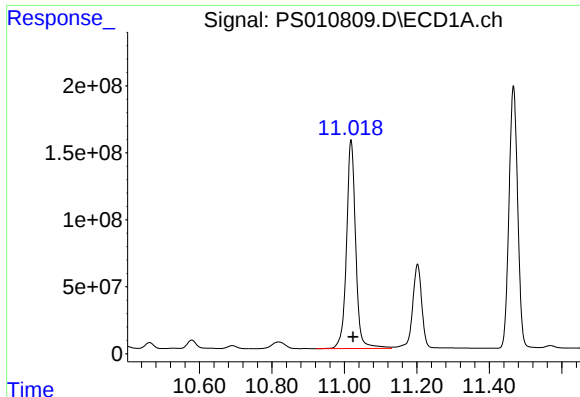
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: -0.006 min
Response: 1107480039
Conc: 342.76 ng/ml



#14 DINOSEB

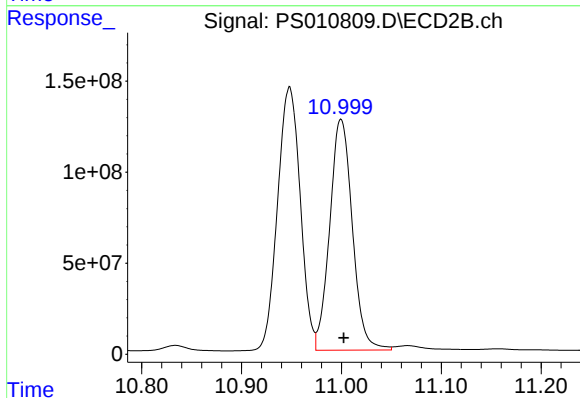
R.T.: 10.019 min
Delta R.T.: -0.002 min
Response: 714939750
Conc: 332.31 ng/ml



#15 Picloram

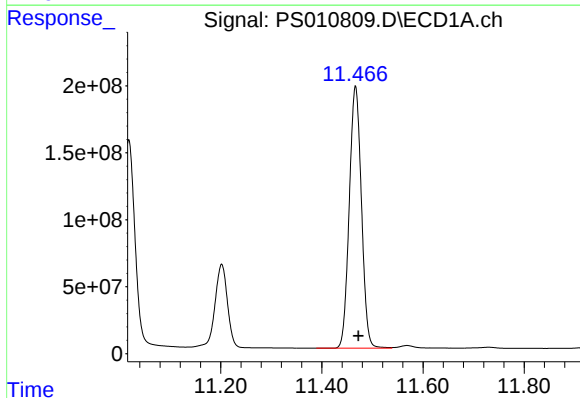
R.T.: 11.018 min
Delta R.T.: -0.006 min
Response: 2738274537
Conc: 536.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-06-061120MSD



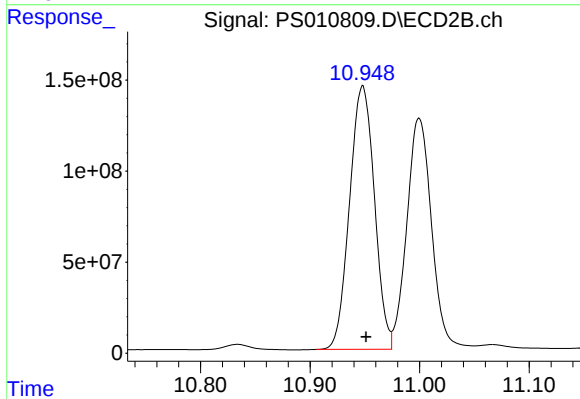
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.003 min
Response: 1996671036
Conc: 483.93 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: -0.006 min
Response: 3254524836
Conc: 607.42 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: -0.003 min
Response: 2282589786
Conc: 615.55 ng/ml