

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 10:03
 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: Aug 25 12:59:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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 x 0.5 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	7.180	6.763	1088.5E6	396.2E6	739.932	759.512
Target Compounds							
1) T	Dalapon	3.014	2.516	1397.0E6	470.3E6	692.455	675.160
2) T	3,5-DICHL...	6.400	5.956	1422.9E6	561.5E6	675.869	711.060
3) T	4-Nitroph...	7.010	6.385	537.2E6	219.6E6	672.152	714.568
5) T	DICAMBA	7.371	6.926	3906.4E6	1567.6E6	697.308	719.366
6) T	MCPD	7.541	7.023	277.4E6	124.5E6	65.563	72.056
7) T	MCPA	7.690	7.236	427.1E6	187.0E6	69.338	68.594
8) T	DICHLORPROP	8.063	7.546	930.2E6	389.5E6	691.230	718.967
9) T	2,4-D	8.291	7.836	1056.5E6	458.3E6	698.639	723.359
10) T	Pentachlo...	8.601	8.264	13670.5E6	5390.3E6	696.441	727.619
11) T	2,4,5-TP ...	9.150	8.624	5039.1E6	2136.2E6	696.897	732.106
12) T	2,4,5-T	9.434	9.001	5326.5E6	2160.5E6	698.748	745.868
13) T	2,4-DB	9.982	9.507	1067.2E6	281.4E6	734.255	743.857
14) T	DINOSEB	11.140	9.833	3681.0E6	1535.9E6	698.051	753.897
15) T	Picloram	10.961	10.811	6492.2E6	2766.7E6	650.471	687.104
16) T	DCPA	11.408	10.763	7366.4E6	3328.5E6	696.907	740.480

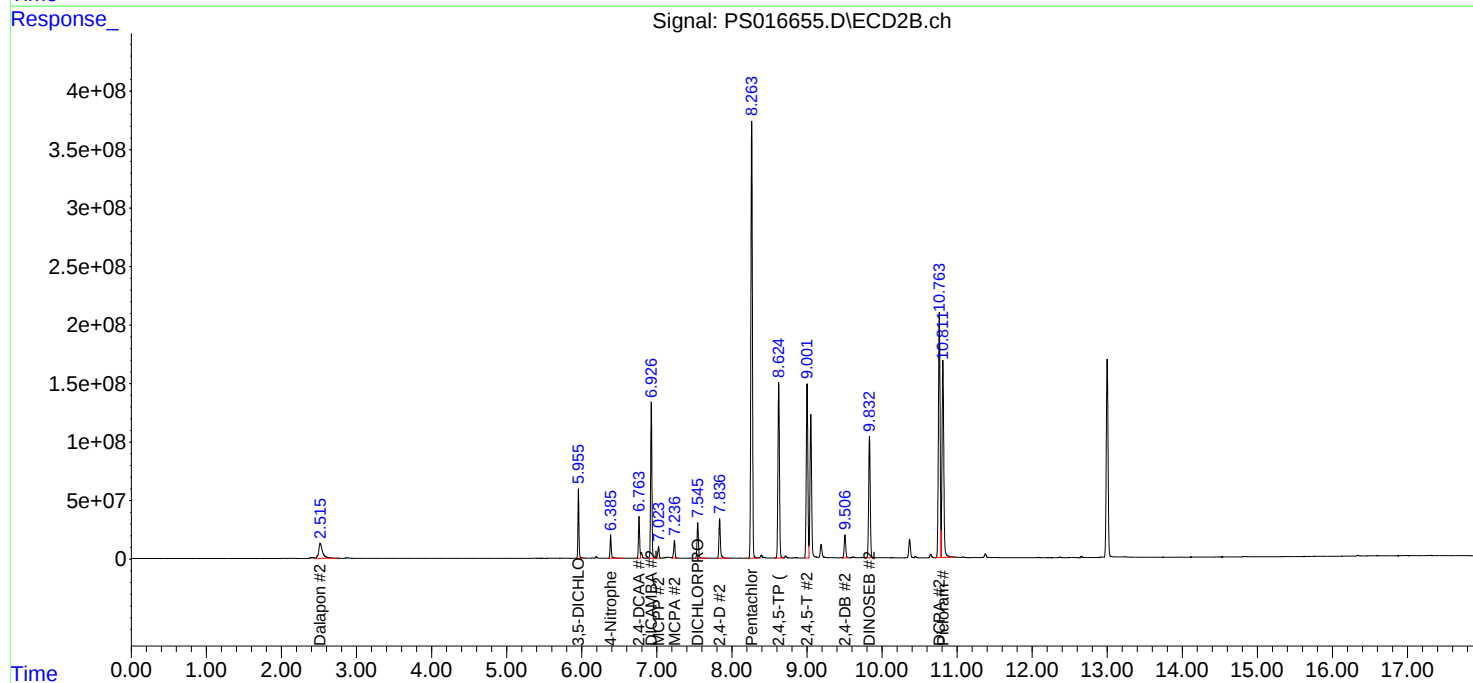
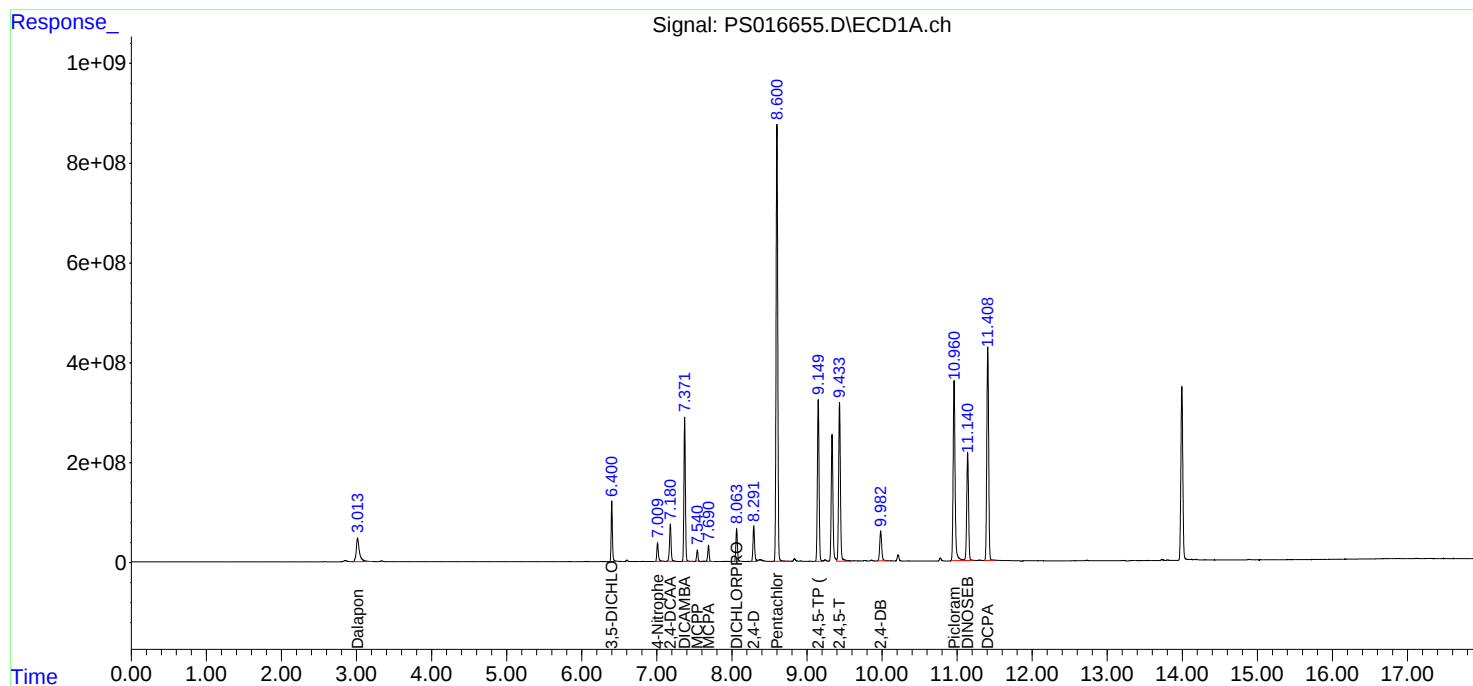
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

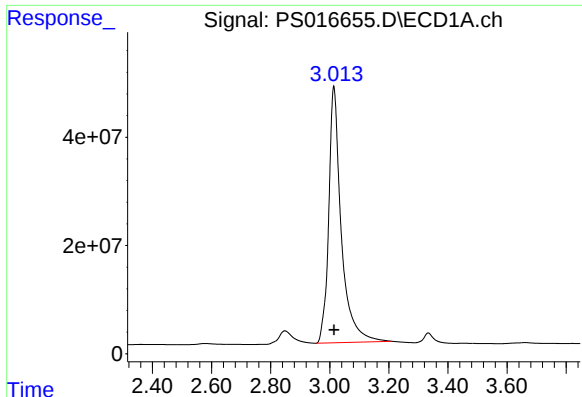
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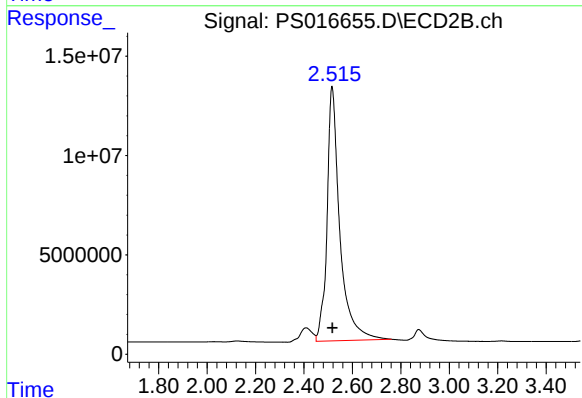




#1 Dalapon

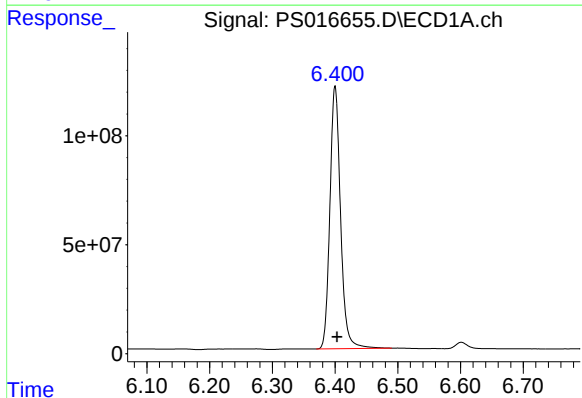
R.T.: 3.014 min
Delta R.T.: -0.001 min
Response: 1397044634
Conc: 692.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



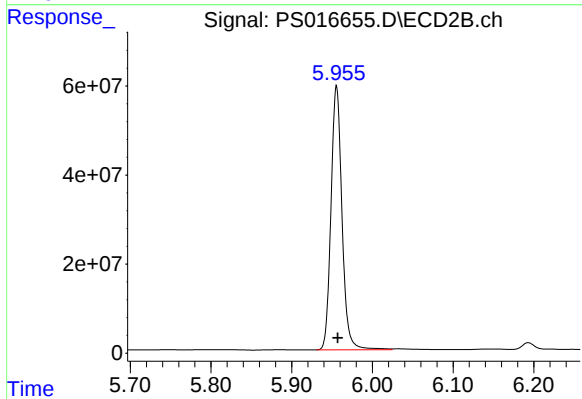
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.002 min
Response: 470344897
Conc: 675.16 ng/ml



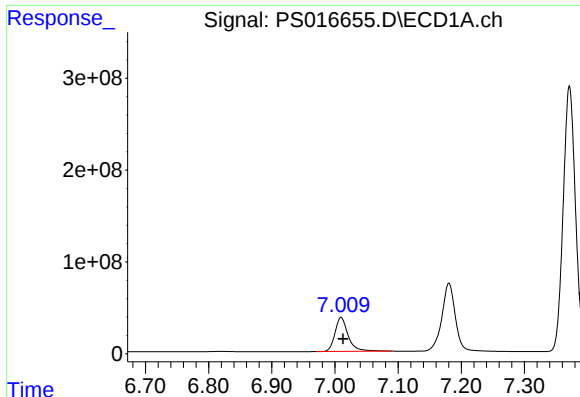
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 1422878768
Conc: 675.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

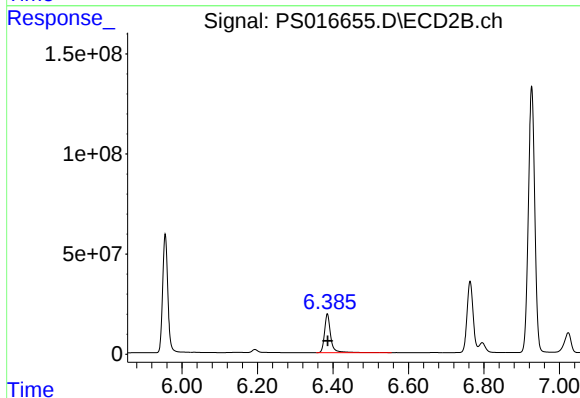
R.T.: 5.956 min
Delta R.T.: -0.001 min
Response: 561491687
Conc: 711.06 ng/ml



#3 4-Nitrophenol

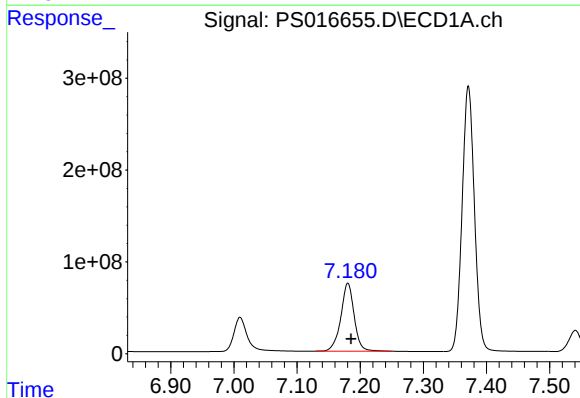
R.T.: 7.010 min
Delta R.T.: -0.003 min
Response: 537163118
Conc: 672.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



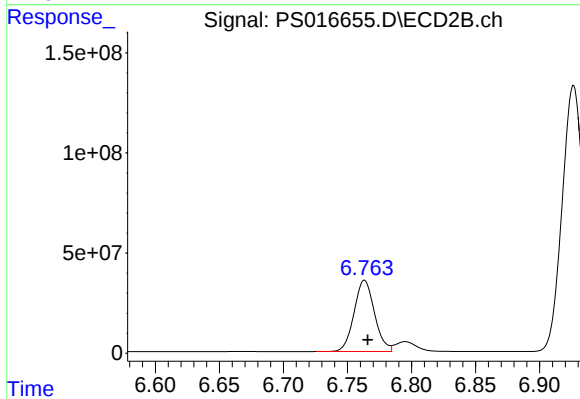
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 219577832
Conc: 714.57 ng/ml



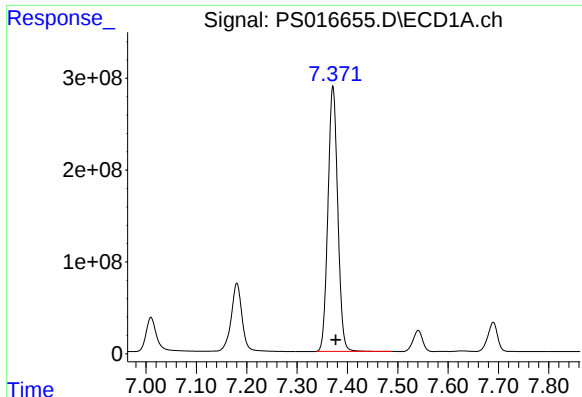
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 1088518434
Conc: 739.93 ng/ml



#4 2,4-DCAA

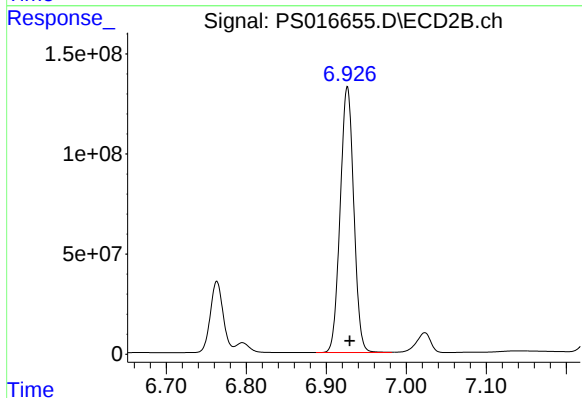
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 396180065
Conc: 759.51 ng/ml



#5 DICAMBA

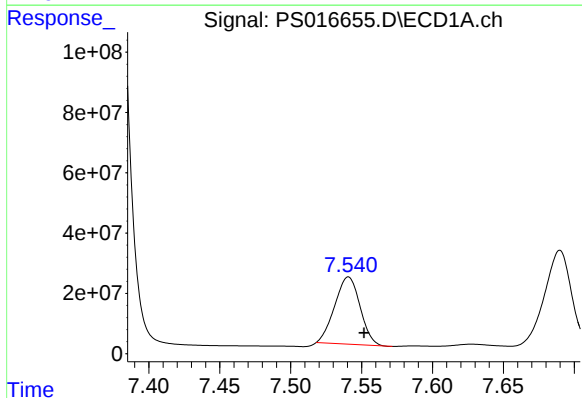
R.T.: 7.371 min
Delta R.T.: -0.005 min
Response: 3906352246
Conc: 697.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



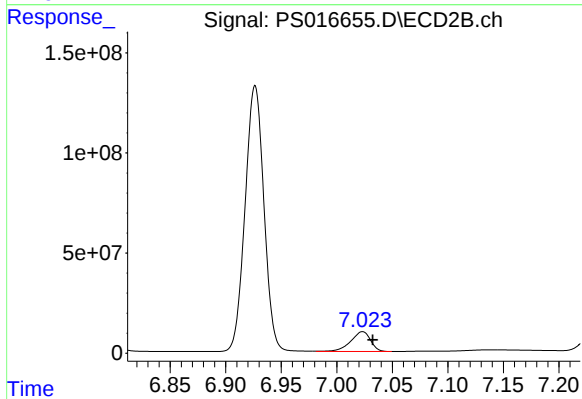
#5 DICAMBA

R.T.: 6.926 min
Delta R.T.: -0.003 min
Response: 1567608677
Conc: 719.37 ng/ml



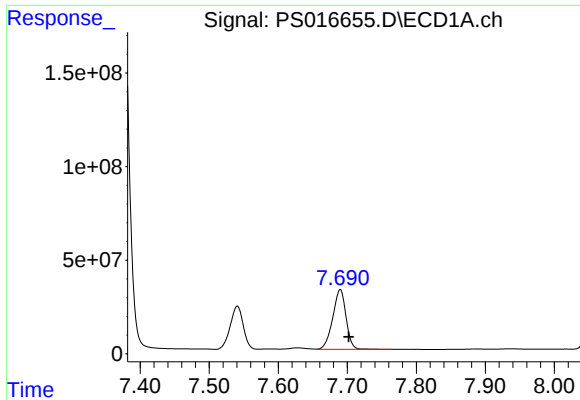
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 277448650
Conc: 65.56 ug/ml



#6 MCP

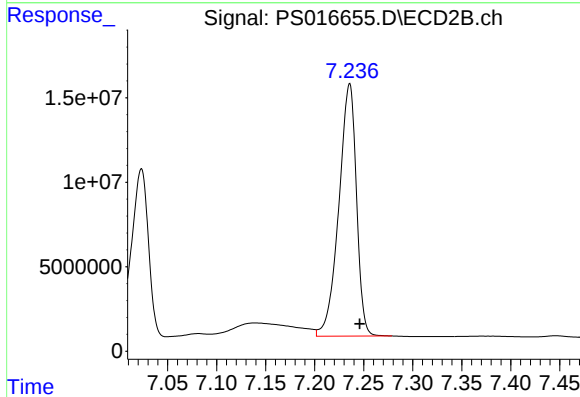
R.T.: 7.023 min
Delta R.T.: -0.009 min
Response: 124488214
Conc: 72.06 ug/ml



#7 MCPA

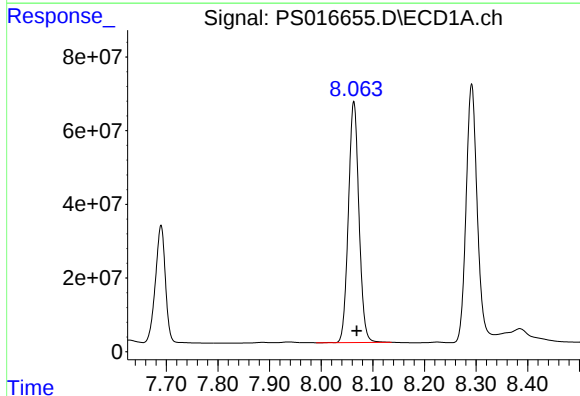
R.T.: 7.690 min
Delta R.T.: -0.012 min
Response: 427146438
Conc: 69.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



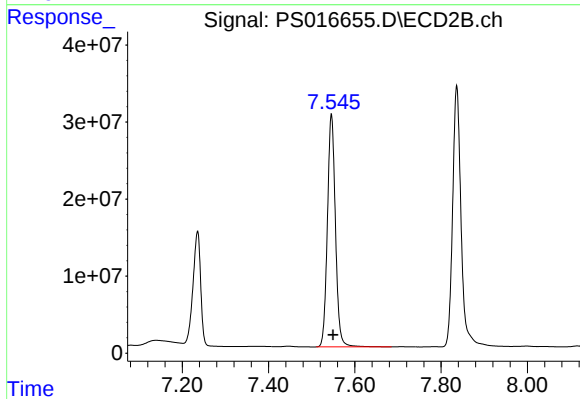
#7 MCPA

R.T.: 7.236 min
Delta R.T.: -0.010 min
Response: 186982956
Conc: 68.59 ug/ml



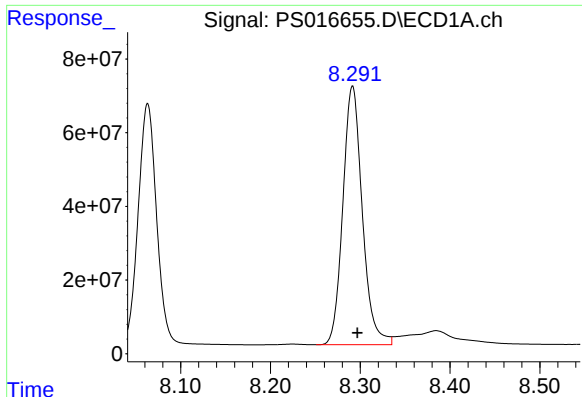
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: -0.006 min
Response: 930230966
Conc: 691.23 ng/ml



#8 DICHLORPROP

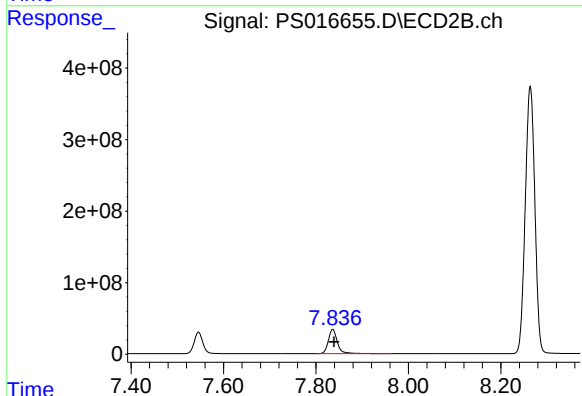
R.T.: 7.546 min
Delta R.T.: -0.004 min
Response: 389506569
Conc: 718.97 ng/ml



#9 2,4-D

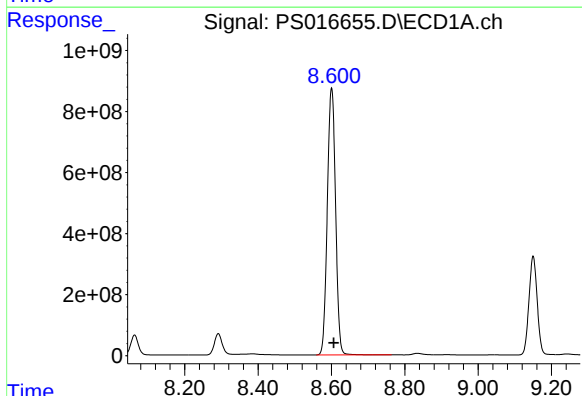
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 1056473419
Conc: 698.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



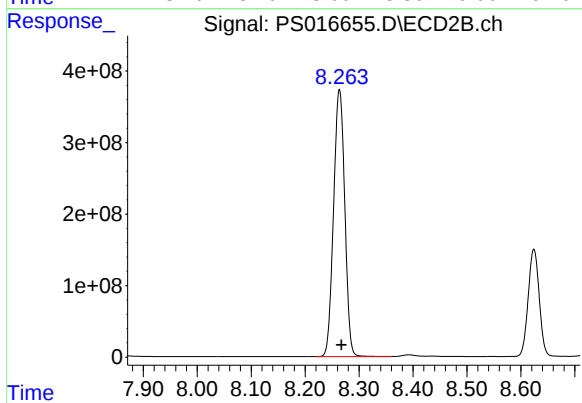
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.003 min
Response: 458301870
Conc: 723.36 ng/ml



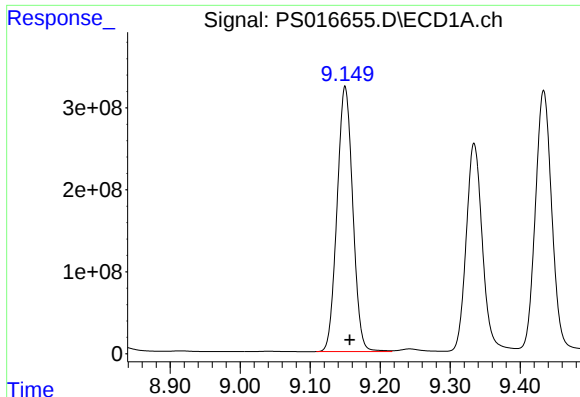
#10 Pentachlorophenol

R.T.: 8.601 min
Delta R.T.: -0.006 min
Response: 13670547716
Conc: 696.44 ng/ml



#10 Pentachlorophenol

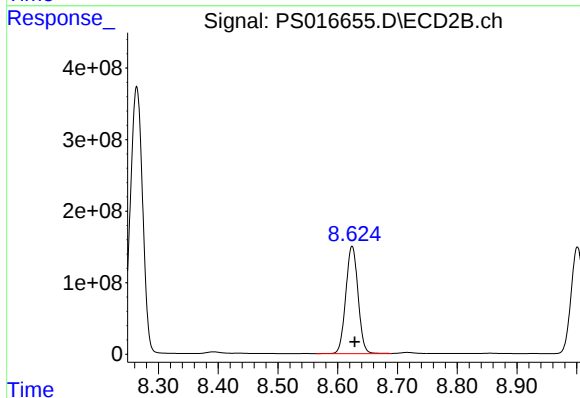
R.T.: 8.264 min
Delta R.T.: -0.004 min
Response: 5390325909
Conc: 727.62 ng/ml



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

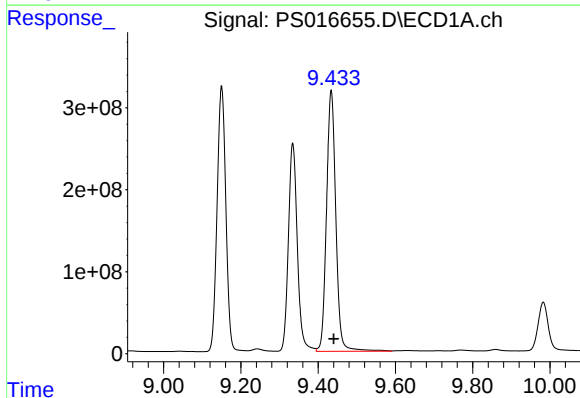
R.T.: 9.150 min
Delta R.T.: -0.007 min
Response: 5039128738
Conc: 696.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



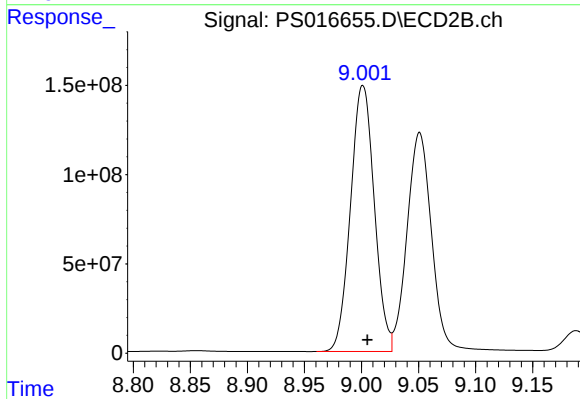
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: -0.004 min
Response: 2136172591
Conc: 732.11 ng/ml



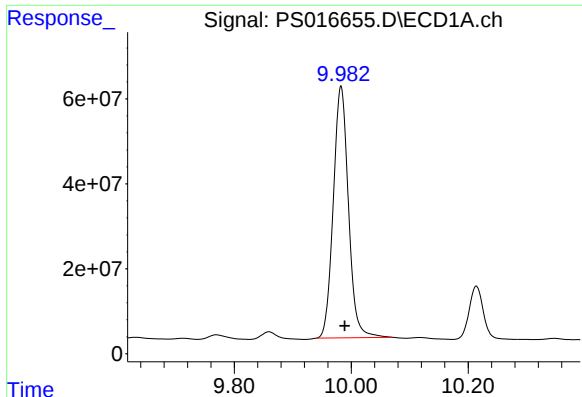
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.007 min
Response: 5326505455
Conc: 698.75 ng/ml



#12 2,4,5-T

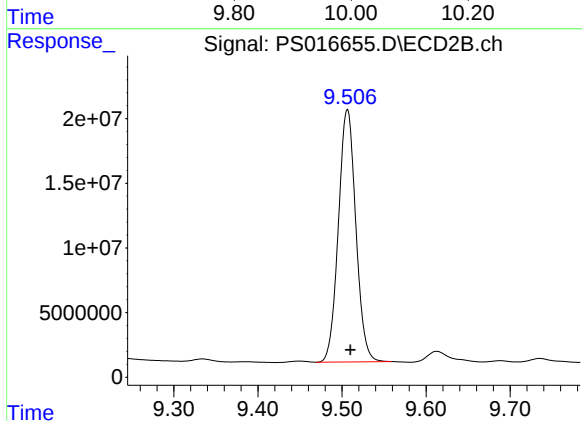
R.T.: 9.001 min
Delta R.T.: -0.004 min
Response: 2160497436
Conc: 745.87 ng/ml



#13 2,4-DB

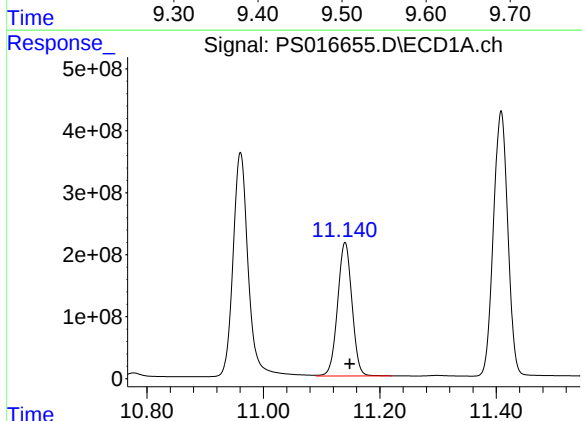
R.T.: 9.982 min
Delta R.T.: -0.006 min
Response: 1067191657
Conc: 734.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



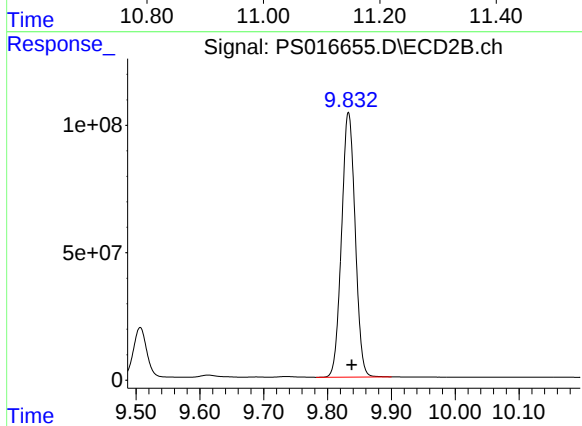
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: -0.004 min
Response: 281402405
Conc: 743.86 ng/ml



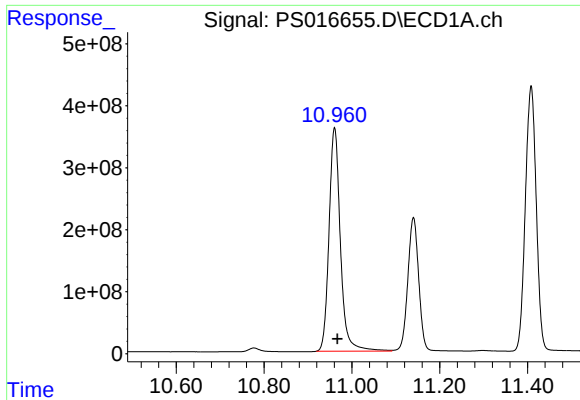
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.008 min
Response: 3680997176
Conc: 698.05 ng/ml



#14 DINOSEB

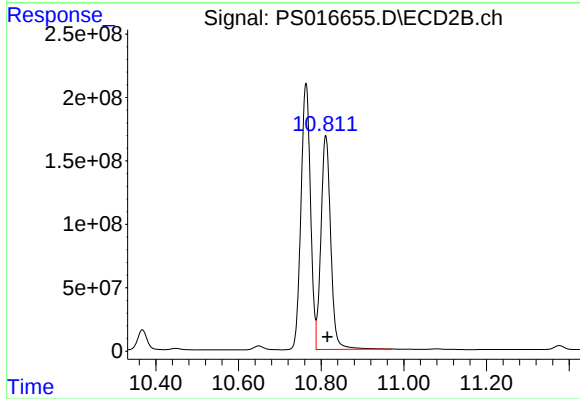
R.T.: 9.833 min
Delta R.T.: -0.005 min
Response: 1535926199
Conc: 753.90 ng/ml



#15 Picloram

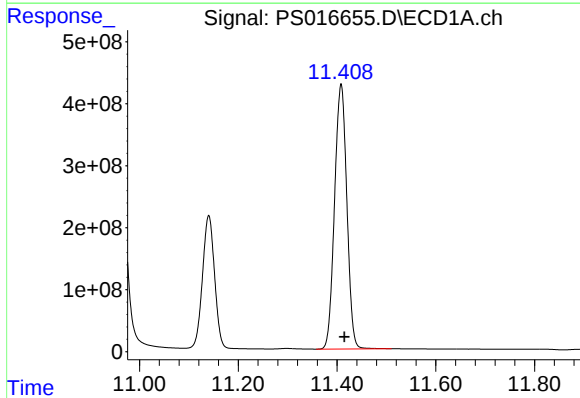
R.T.: 10.961 min
Delta R.T.: -0.006 min
Response: 6492240238
Conc: 650.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



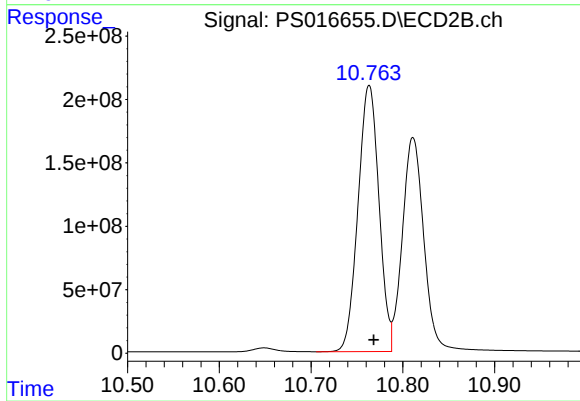
#15 Picloram

R.T.: 10.811 min
Delta R.T.: -0.004 min
Response: 2766716253
Conc: 687.10 ng/ml



#16 DCPA

R.T.: 11.408 min
Delta R.T.: -0.007 min
Response: 7366411371
Conc: 696.91 ng/ml



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 3328537277
Conc: 740.48 ng/ml