

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
 Data File : PS016330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 02:34
 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 10 04:49:17 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 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	7.185	6.765	1117.0E6	392.5E6	759.278	752.438
Target Compounds							
1) T	Dalapon	3.016	2.519	1443.3E6	487.0E6	715.397	699.003
2) T	3,5-DICHL...	6.403	5.957	1474.4E6	555.2E6	700.318	703.135
3) T	4-Nitroph...	7.013	6.386	557.0E6	219.9E6	697.011	715.672
5) T	DICAMBA	7.375	6.928	4039.5E6	1555.9E6	721.082	714.006
6) T	MCPD	7.545	7.025	301.0E6	123.6E6	71.129	71.516
7) T	MCPA	7.693	7.238	441.1E6	186.2E6	71.607	68.290
8) T	DICHLORPROP	8.067	7.548	954.3E6	384.5E6	709.120	709.755
9) T	2,4-D	8.296	7.839	1086.8E6	455.5E6	718.700	718.935
10) T	Pentachlo...	8.604	8.266	13977.2E6	5354.4E6	712.060	722.771
11) T	2,4,5-TP ...	9.155	8.627	5161.7E6	2126.1E6	713.845	728.657
12) T	2,4,5-T	9.439	9.004	5404.1E6	2141.5E6	708.933	739.323
13) T	2,4-DB	9.988	9.509	1089.4E6	278.2E6	749.514	735.339
14) T	DINOSEB	11.146	9.836	3804.1E6	1564.7E6	721.401	768.037
15) T	Picloram	10.966	10.813	7147.7E6	2987.4E6	716.145	741.898
16) T	DCPA	11.413	10.766	7462.2E6	3302.4E6	705.972	734.673

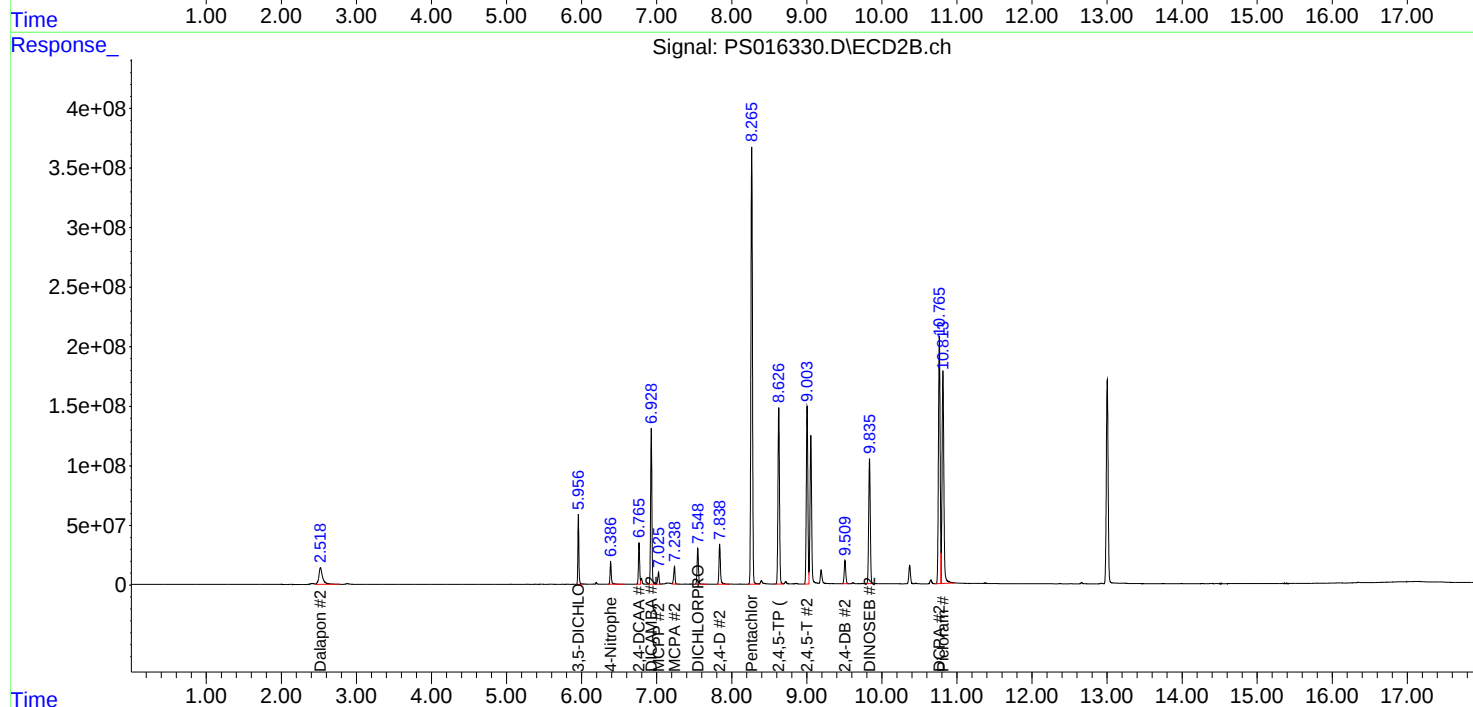
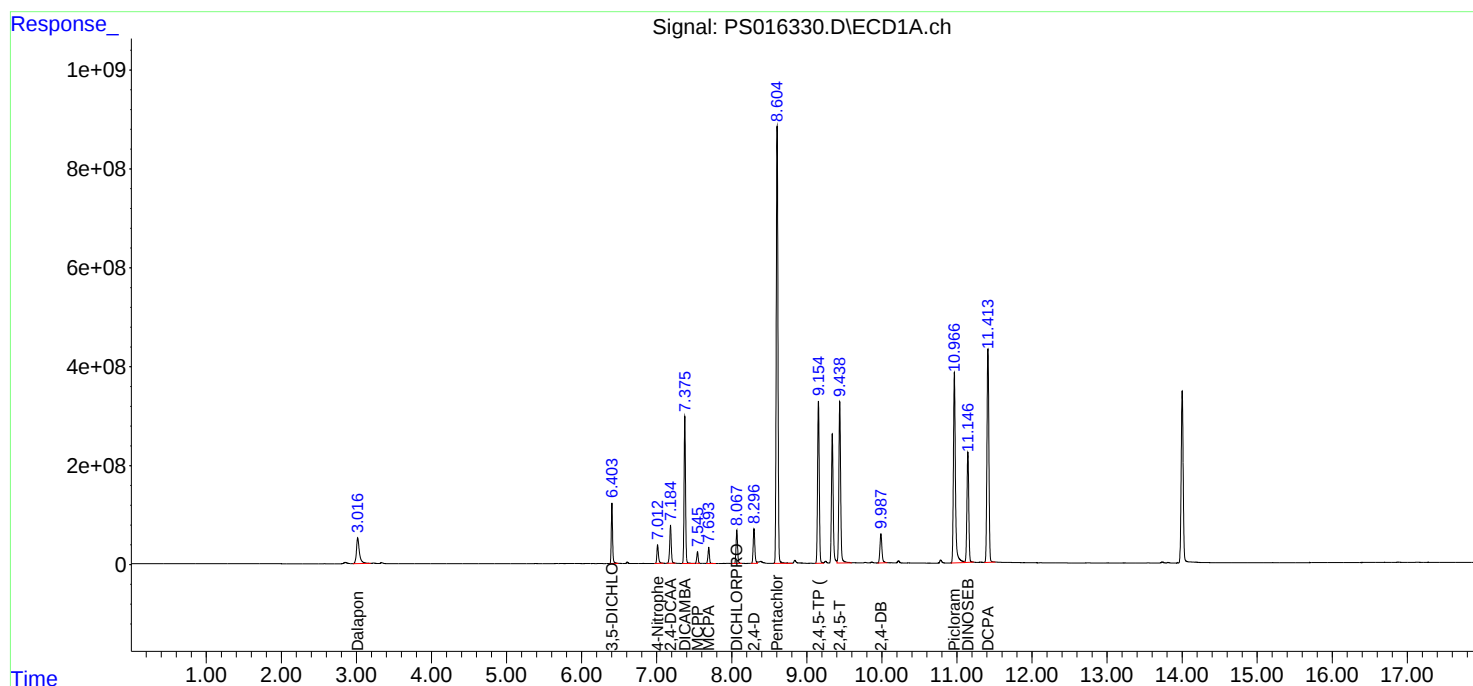
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

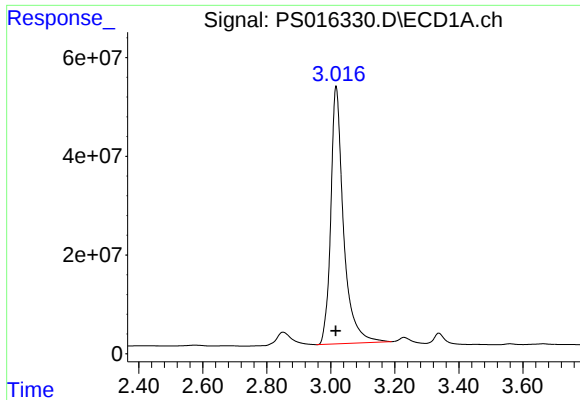
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Integration File signal 1: autoint1.e
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Quant Time: Aug 10 04:49:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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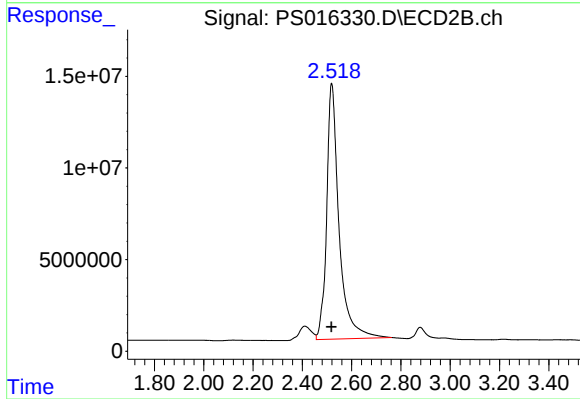




#1 Dalapon

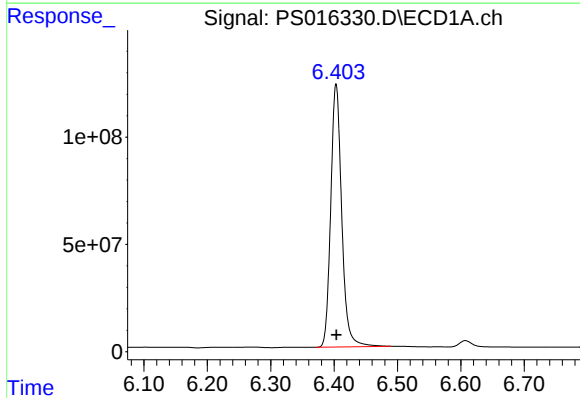
R.T.: 3.016 min
Delta R.T.: 0.001 min
Response: 1443331707
Conc: 715.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



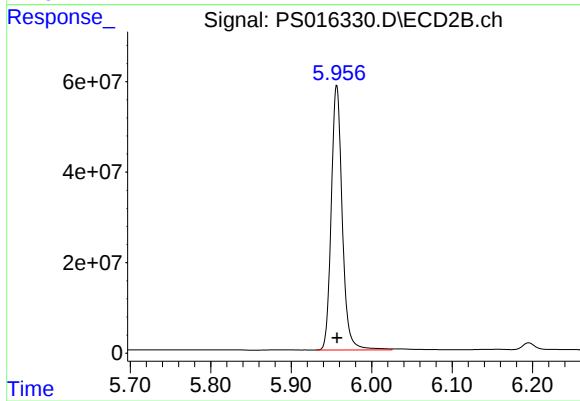
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.001 min
Response: 486954823
Conc: 699.00 ng/ml



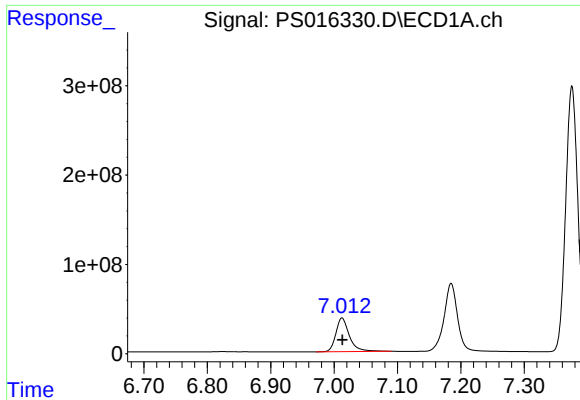
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 1474351872
Conc: 700.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

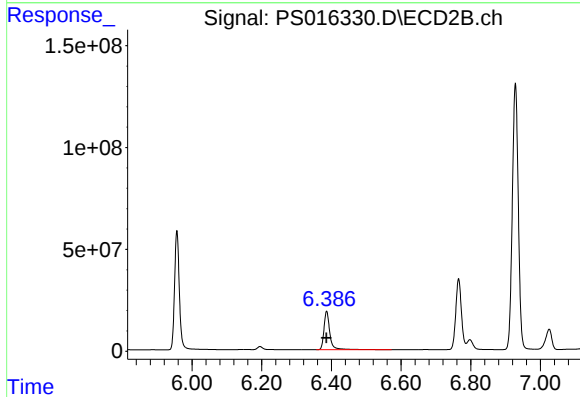
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 555233930
Conc: 703.14 ng/ml



#3 4-Nitrophenol

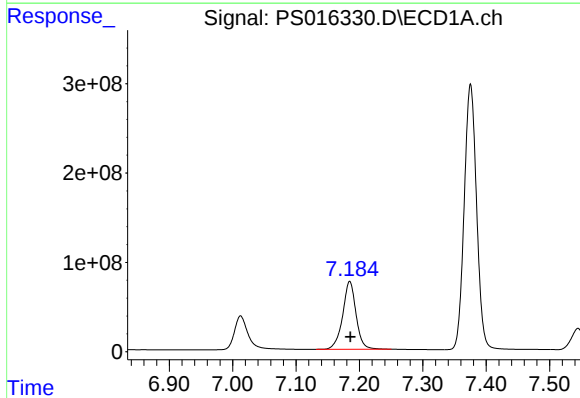
R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 557029193
Conc: 697.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



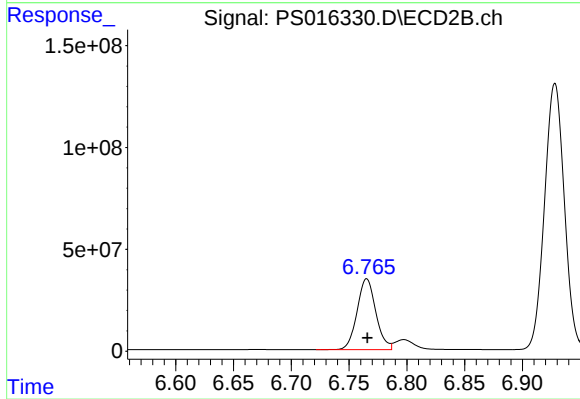
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 219917338
Conc: 715.67 ng/ml



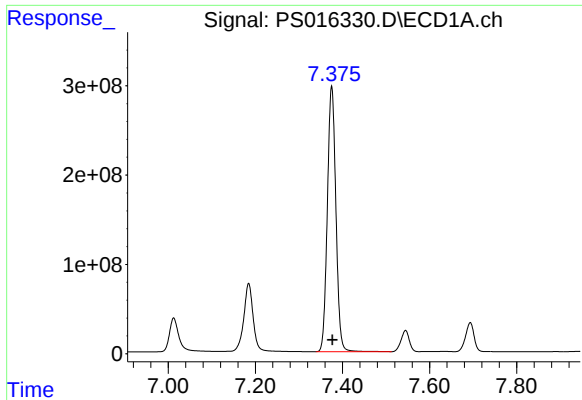
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.001 min
Response: 1116978681
Conc: 759.28 ng/ml



#4 2,4-DCAA

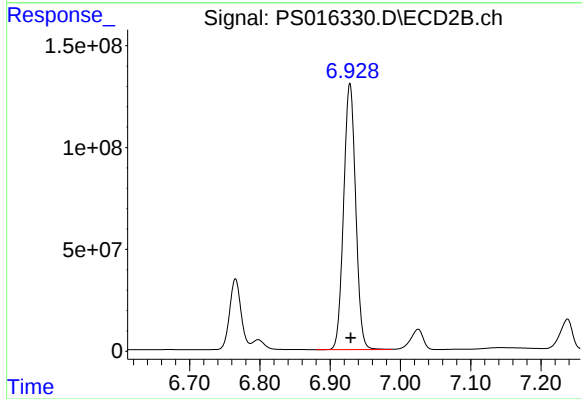
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 392489916
Conc: 752.44 ng/ml



#5 DICAMBA

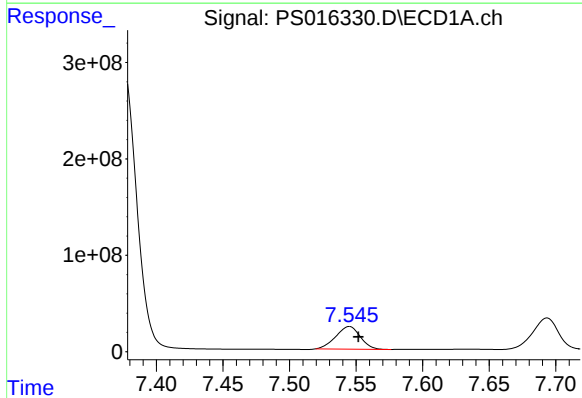
R.T.: 7.375 min
Delta R.T.: -0.001 min
Response: 4039536188
Conc: 721.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



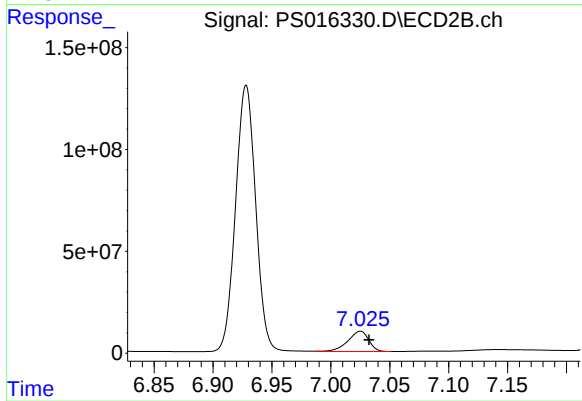
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.001 min
Response: 1555928258
Conc: 714.01 ng/ml



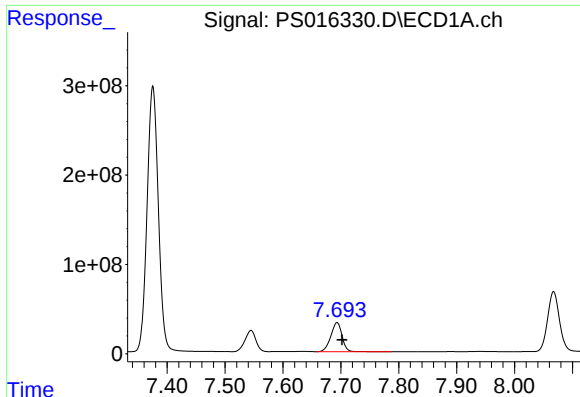
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.007 min
Response: 301003235
Conc: 71.13 ug/ml



#6 MCP

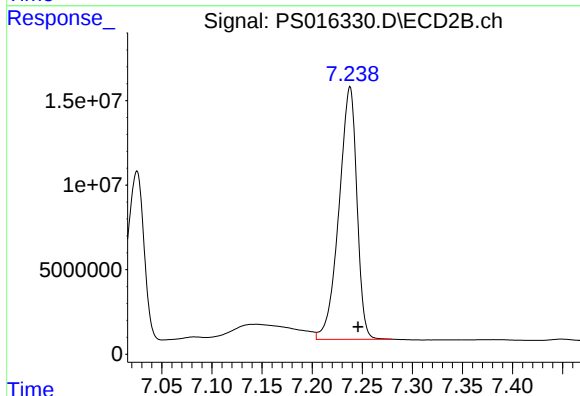
R.T.: 7.025 min
Delta R.T.: -0.007 min
Response: 123553799
Conc: 71.52 ug/ml



#7 MCPA

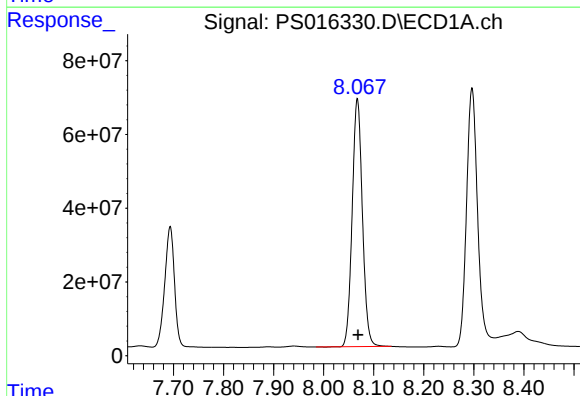
R.T.: 7.693 min
Delta R.T.: -0.009 min
Response: 441123454
Conc: 71.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



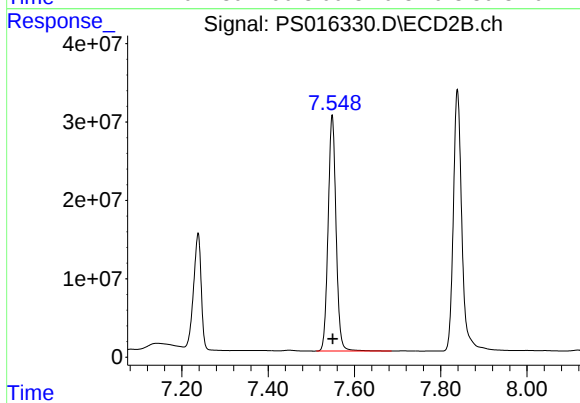
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.008 min
Response: 186153922
Conc: 68.29 ug/ml



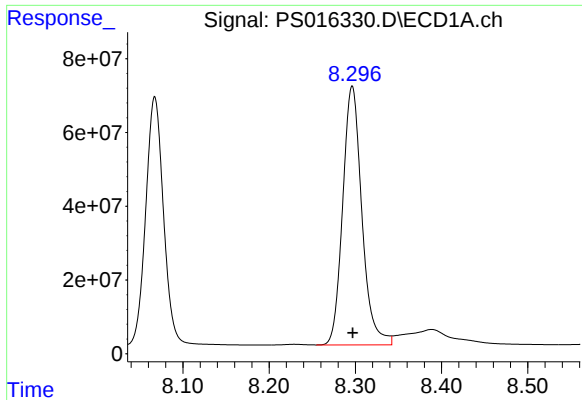
#8 DICHLORPROP

R.T.: 8.067 min
Delta R.T.: -0.002 min
Response: 954307038
Conc: 709.12 ng/ml



#8 DICHLORPROP

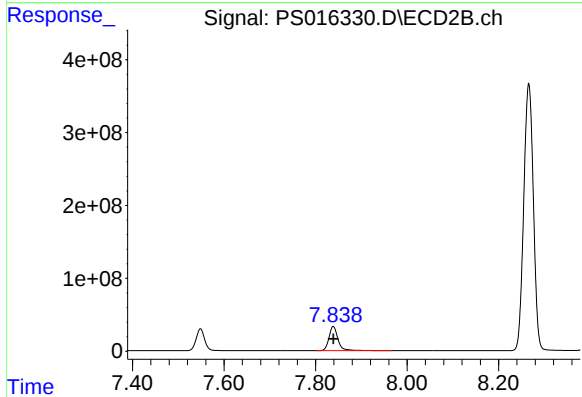
R.T.: 7.548 min
Delta R.T.: 0.000 min
Response: 384516169
Conc: 709.76 ng/ml



#9 2,4-D

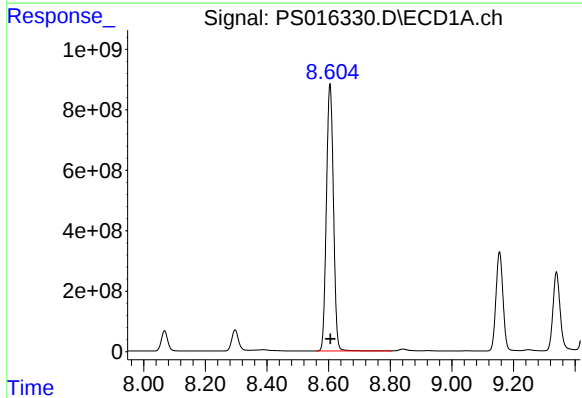
R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 1086809071
Conc: 718.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



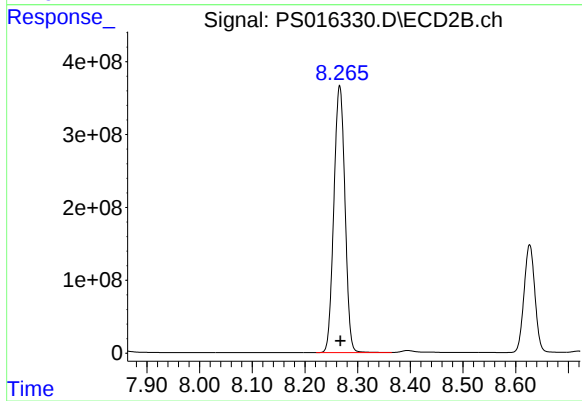
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 455498657
Conc: 718.93 ng/ml



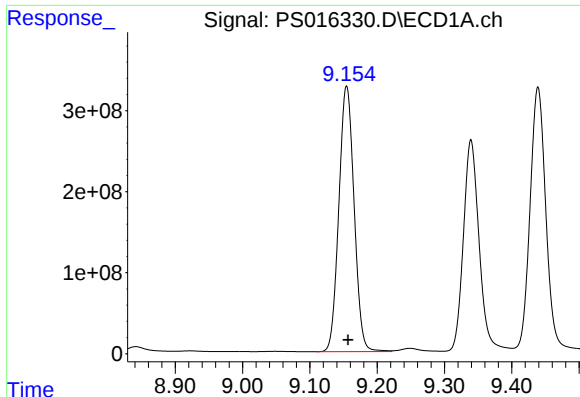
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.002 min
Response: 13977153023
Conc: 712.06 ng/ml



#10 Pentachlorophenol

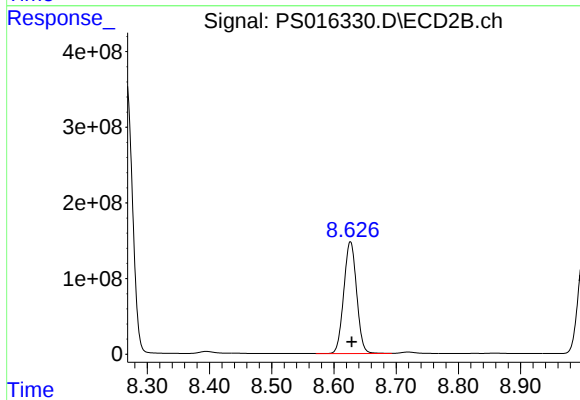
R.T.: 8.266 min
Delta R.T.: -0.001 min
Response: 5354409562
Conc: 722.77 ng/ml



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

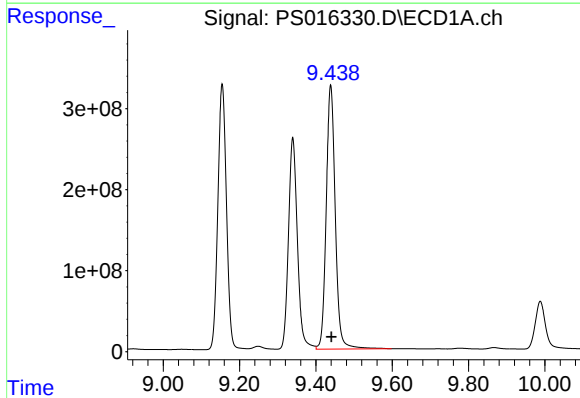
R.T.: 9.155 min
Delta R.T.: -0.002 min
Response: 5161673750
Conc: 713.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



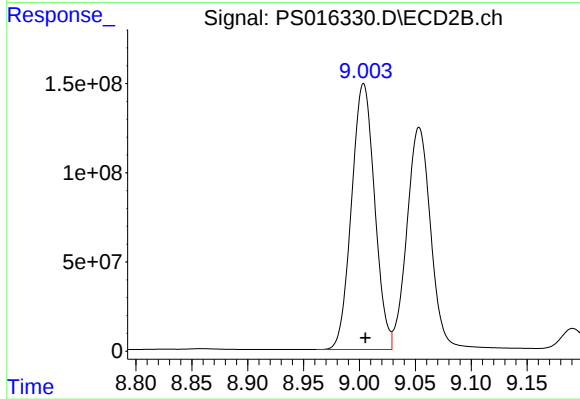
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 2126108351
Conc: 728.66 ng/ml



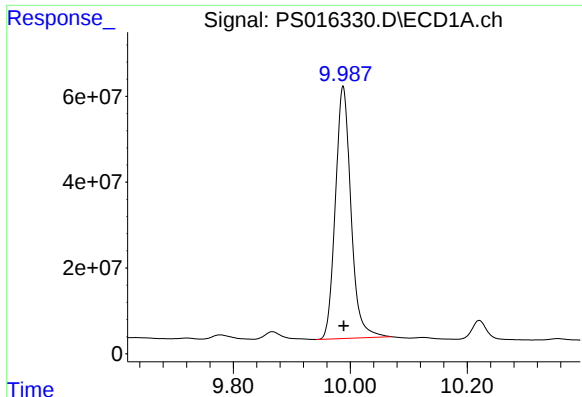
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.001 min
Response: 5404146736
Conc: 708.93 ng/ml



#12 2,4,5-T

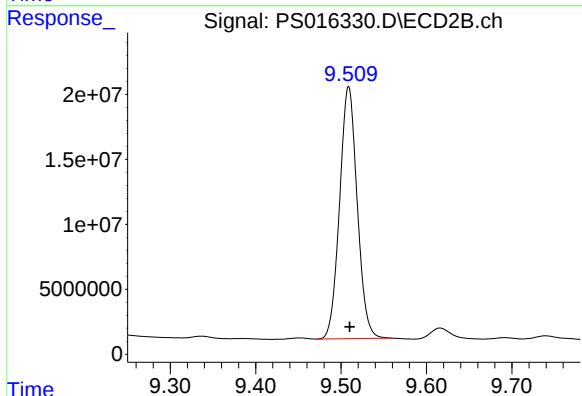
R.T.: 9.004 min
Delta R.T.: -0.002 min
Response: 2141539296
Conc: 739.32 ng/ml



#13 2,4-DB

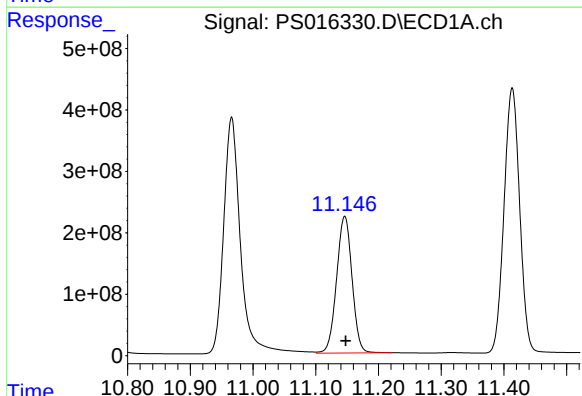
R.T.: 9.988 min
Delta R.T.: -0.001 min
Response: 1089370907
Conc: 749.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



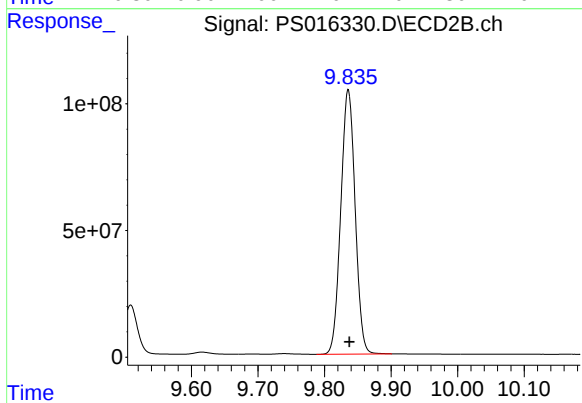
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.001 min
Response: 278180219
Conc: 735.34 ng/ml



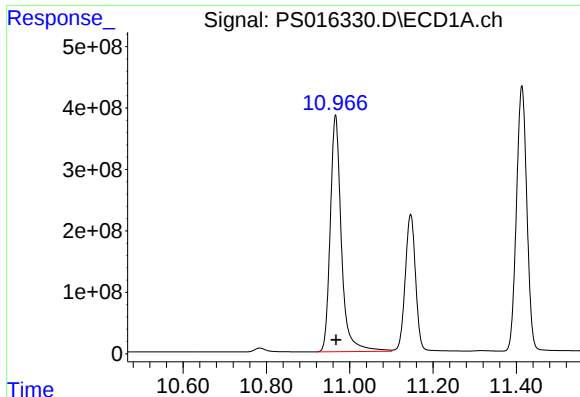
#14 DINOSEB

R.T.: 11.146 min
Delta R.T.: -0.002 min
Response: 3804129762
Conc: 721.40 ng/ml



#14 DINOSEB

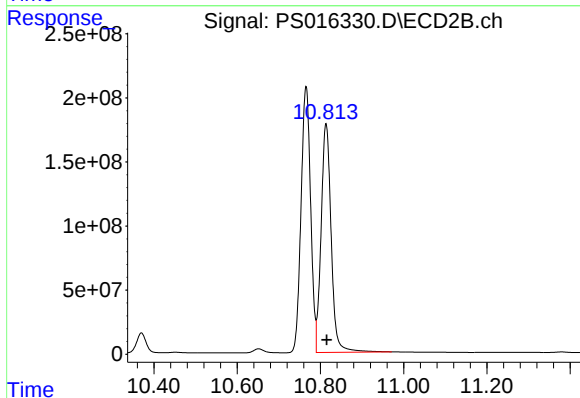
R.T.: 9.836 min
Delta R.T.: -0.002 min
Response: 1564734820
Conc: 768.04 ng/ml



#15 Picloram

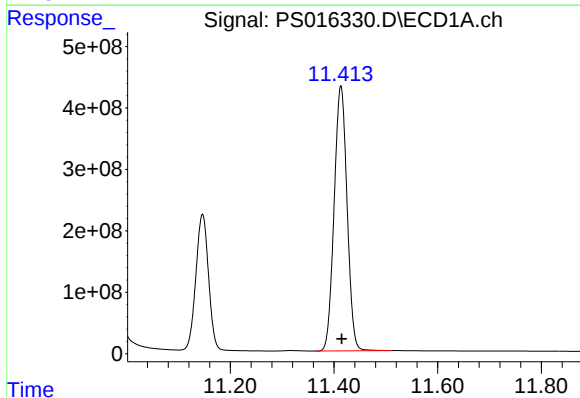
R.T.: 10.966 min
Delta R.T.: -0.001 min
Response: 7147718496
Conc: 716.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



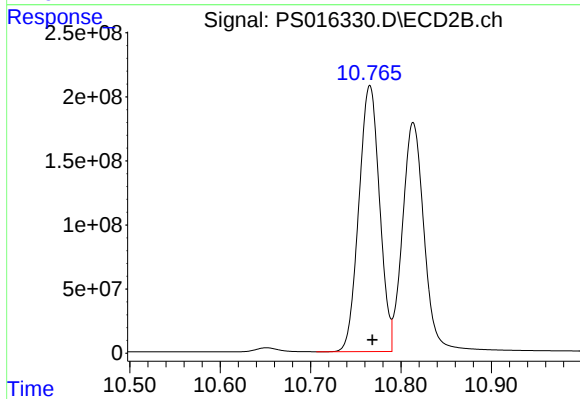
#15 Picloram

R.T.: 10.813 min
Delta R.T.: -0.002 min
Response: 2987352838
Conc: 741.90 ng/ml



#16 DCPA

R.T.: 11.413 min
Delta R.T.: -0.002 min
Response: 7462234310
Conc: 705.97 ng/ml



#16 DCPA

R.T.: 10.766 min
Delta R.T.: -0.003 min
Response: 3302433122
Conc: 734.67 ng/ml