

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081021\
 Data File : PS016350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 22:40
 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 11 07:49:25 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	1135.3E6	401.3E6	771.750	769.255
Target Compounds							
1) T	Dalapon	3.016	2.518	1449.3E6	489.4E6	718.377	702.514
2) T	3,5-DICHL...	6.404	5.957	1501.1E6	569.1E6	713.036	720.687
3) T	4-Nitroph...	7.013	6.386	568.0E6	224.1E6	710.684	729.370
5) T	DICAMBA	7.376	6.928	4109.8E6	1591.1E6	733.621	730.131
6) T	MCPD	7.545	7.025	309.5E6	126.6E6	73.137	73.256
7) T	MCPA	7.694	7.238	449.7E6	191.9E6	72.996	70.386
8) T	DICHLORPROP	8.068	7.548	976.3E6	394.3E6	725.450	727.842
9) T	2,4-D	8.296	7.839	1105.7E6	465.5E6	731.202	734.745
10) T	Pentachlo...	8.604	8.266	14281.8E6	5477.8E6	727.579	739.422
11) T	2,4,5-TP ...	9.155	8.626	5254.1E6	2171.5E6	726.623	744.221
12) T	2,4,5-T	9.438	9.003	5568.2E6	2187.1E6	730.454	755.063
13) T	2,4-DB	9.988	9.509	1106.7E6	283.5E6	761.417	749.336
14) T	DINOSEB	11.146	9.836	3885.5E6	1590.7E6	736.829	780.766
15) T	Picloram	10.966	10.814	7223.6E6	3016.9E6	723.747	749.248
16) T	DCPA	11.413	10.766	7602.9E6	3366.2E6	719.281	748.860

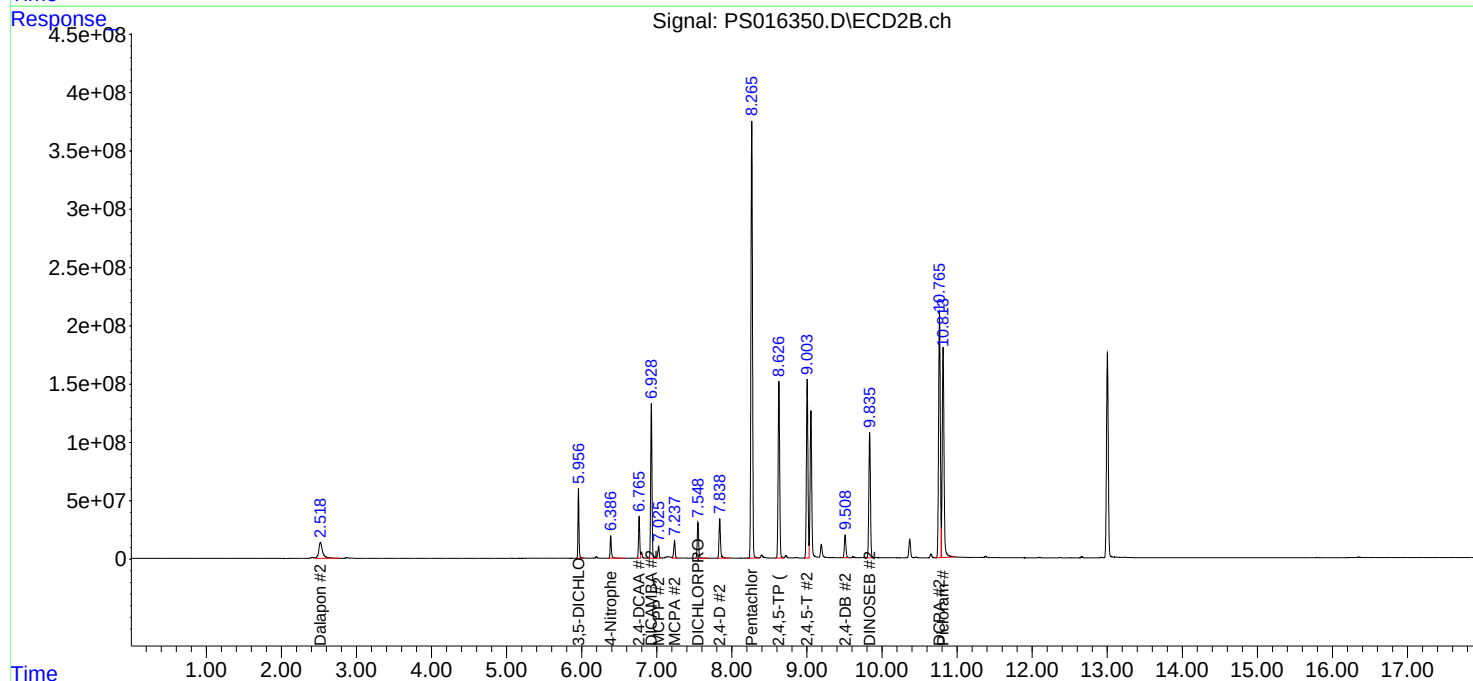
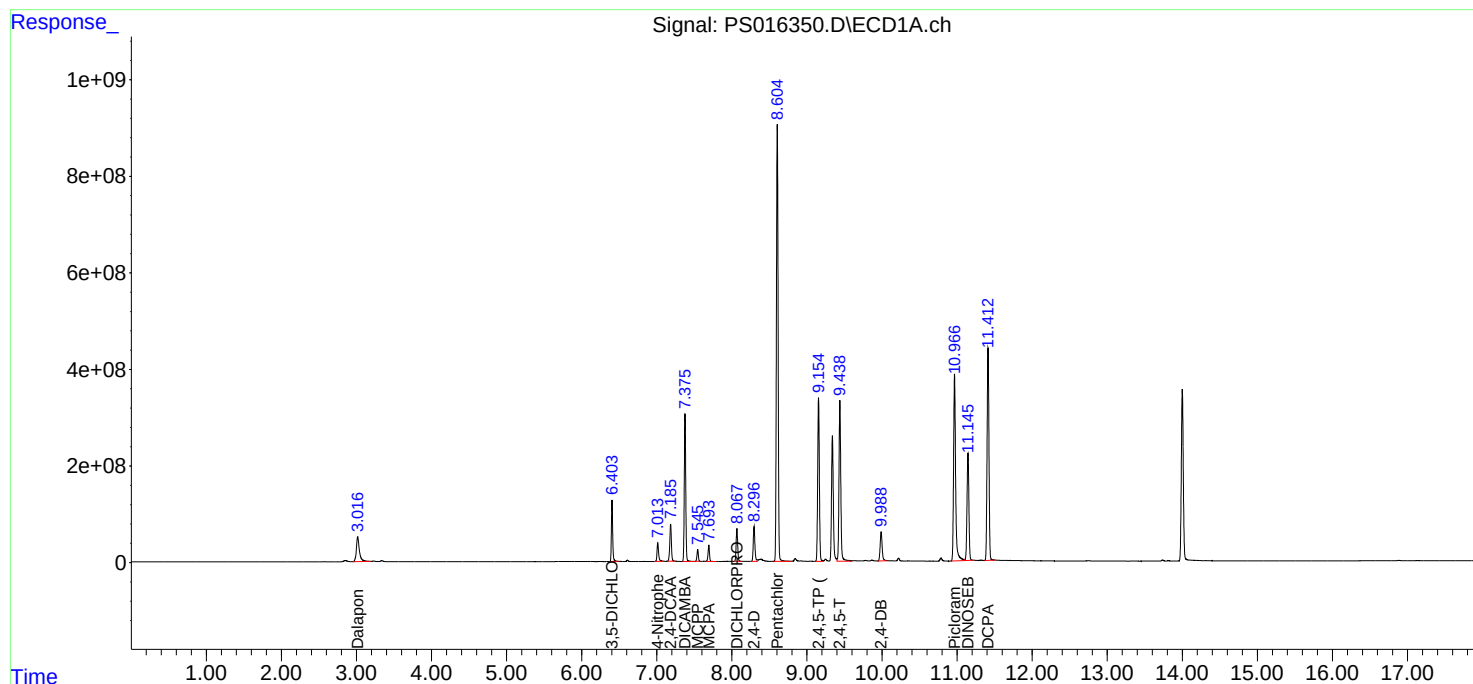
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

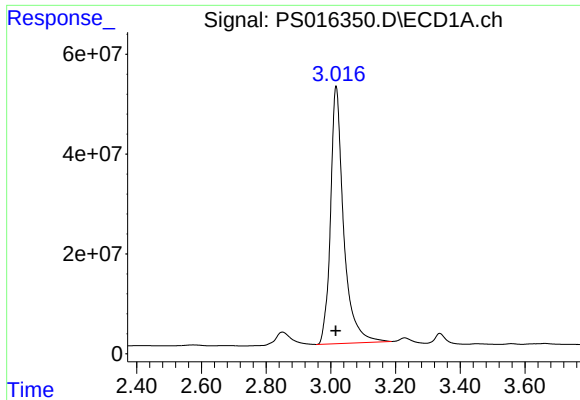
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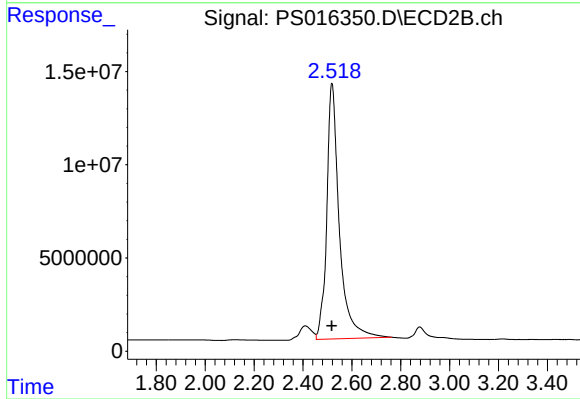




#1 Dalapon

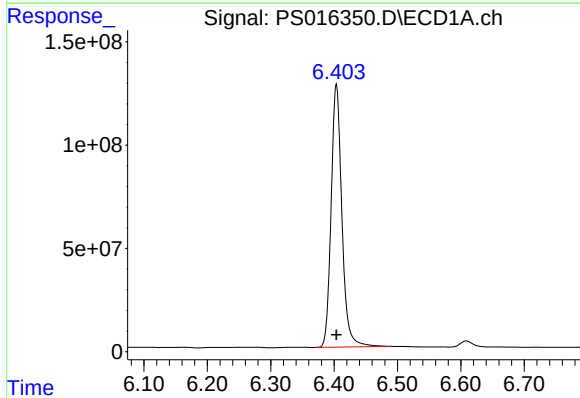
R.T.: 3.016 min
Delta R.T.: 0.001 min
Response: 1449343194
Conc: 718.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



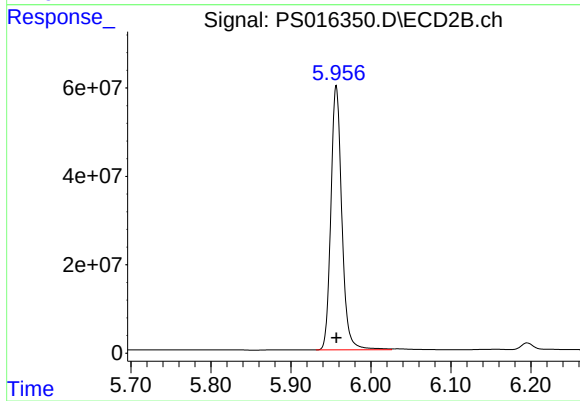
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 489401153
Conc: 702.51 ng/ml



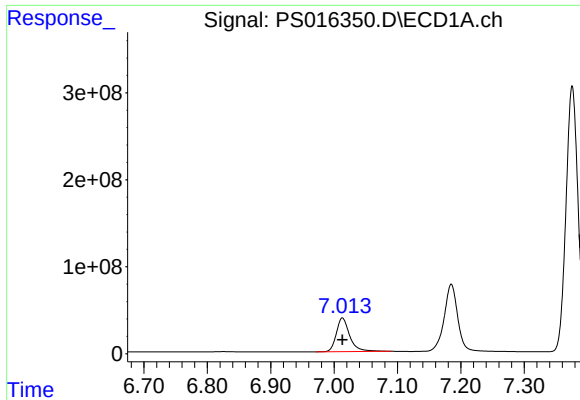
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 1501125618
Conc: 713.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

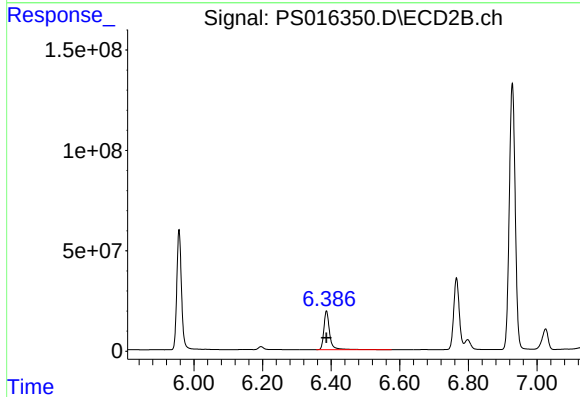
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 569093681
Conc: 720.69 ng/ml



#3 4-Nitrophenol

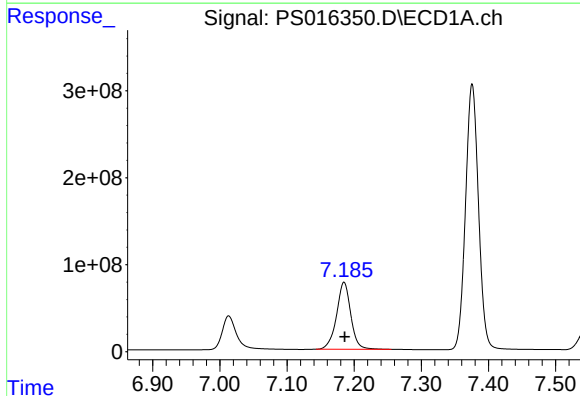
R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 567956931
Conc: 710.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



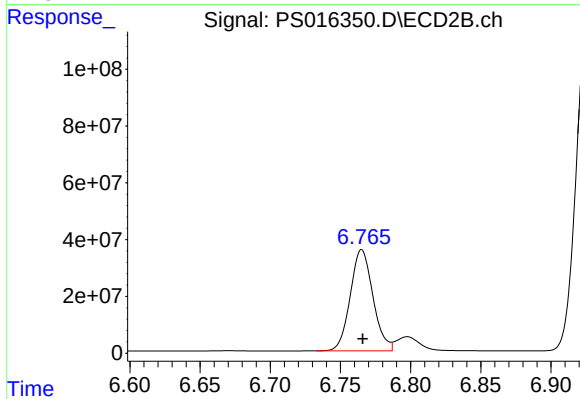
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 224126512
Conc: 729.37 ng/ml



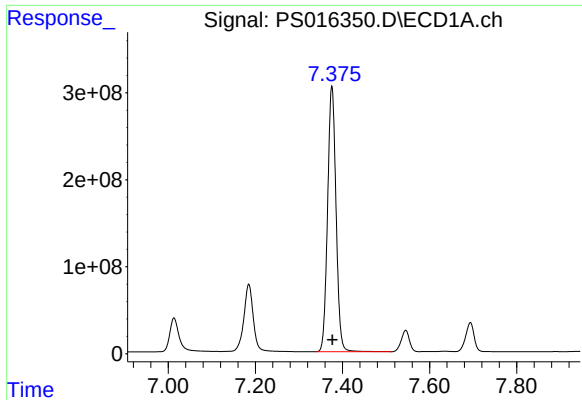
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 1135326843
Conc: 771.75 ng/ml



#4 2,4-DCAA

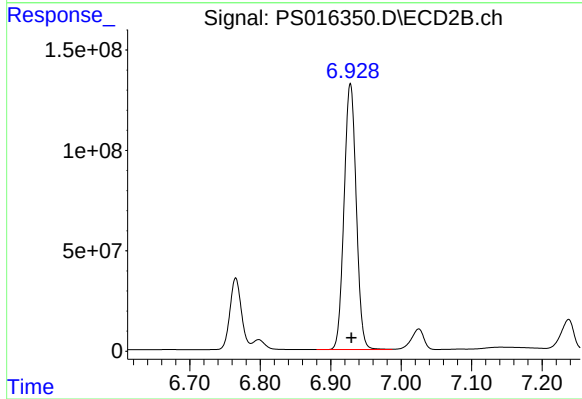
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 401262325
Conc: 769.26 ng/ml



#5 DICAMBA

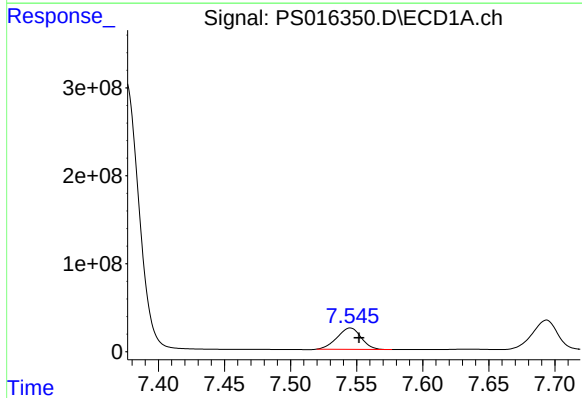
R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 4109780291
Conc: 733.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



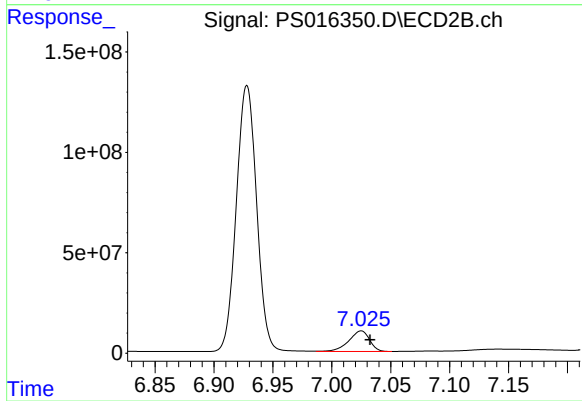
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 1591068400
Conc: 730.13 ng/ml



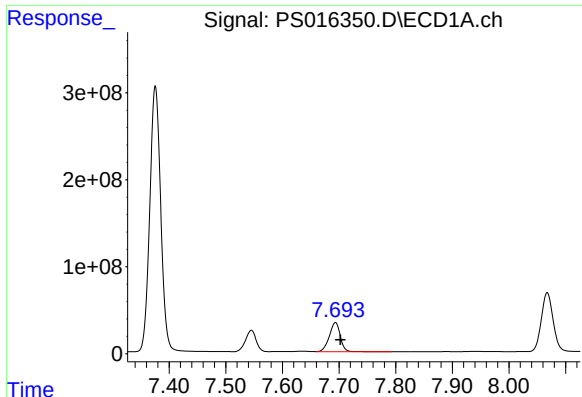
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.006 min
Response: 309500836
Conc: 73.14 ug/ml



#6 MCP

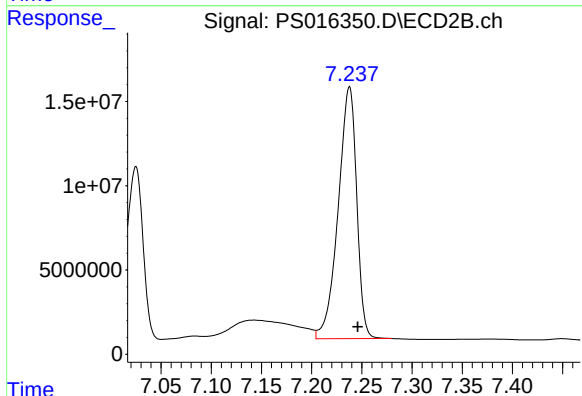
R.T.: 7.025 min
Delta R.T.: -0.008 min
Response: 126561319
Conc: 73.26 ug/ml



#7 MCPA

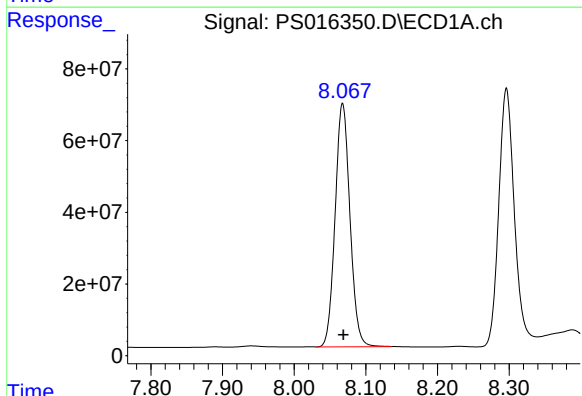
R.T.: 7.694 min
Delta R.T.: -0.009 min
Response: 449683371
Conc: 73.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



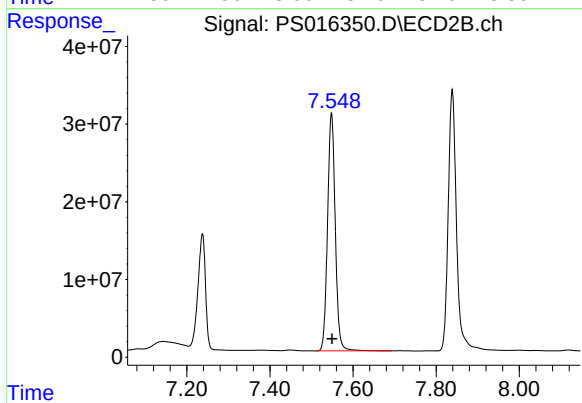
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.008 min
Response: 191865951
Conc: 70.39 ug/ml



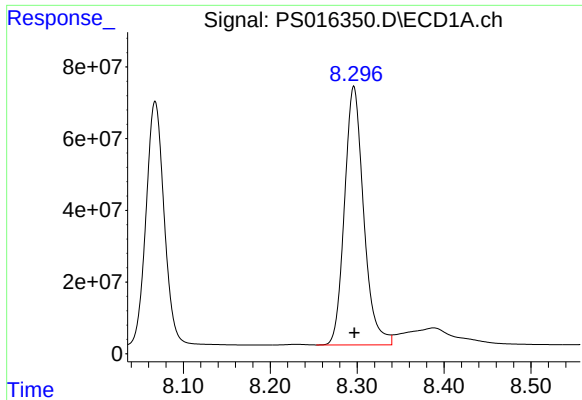
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.001 min
Response: 976282136
Conc: 725.45 ng/ml



#8 DICHLORPROP

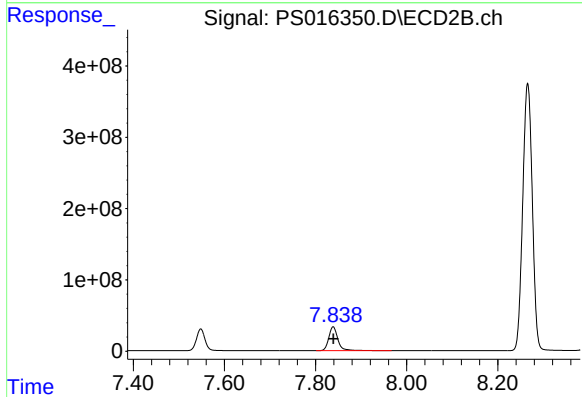
R.T.: 7.548 min
Delta R.T.: -0.001 min
Response: 394314759
Conc: 727.84 ng/ml



#9 2,4-D

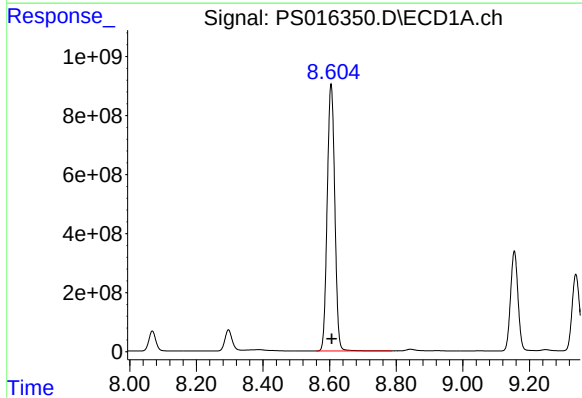
R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 1105715019
Conc: 731.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



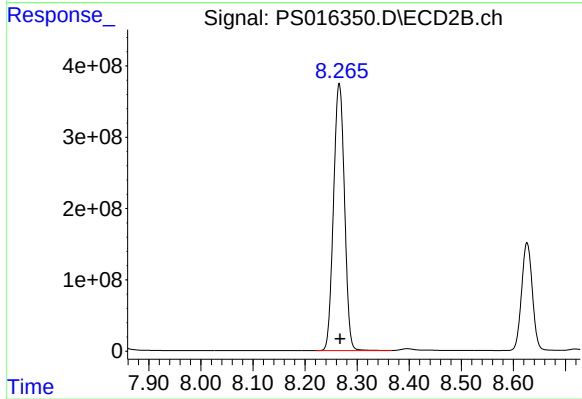
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 465515969
Conc: 734.75 ng/ml



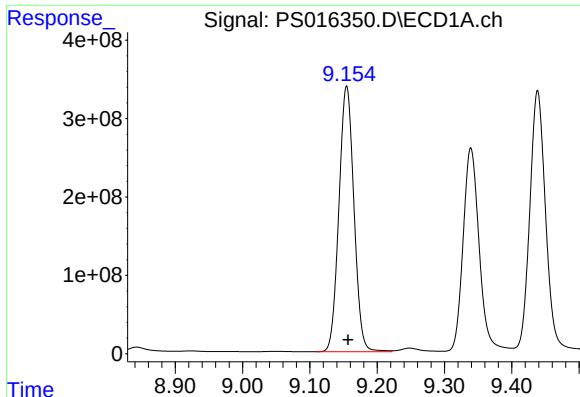
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.002 min
Response: 14281761005
Conc: 727.58 ng/ml



#10 Pentachlorophenol

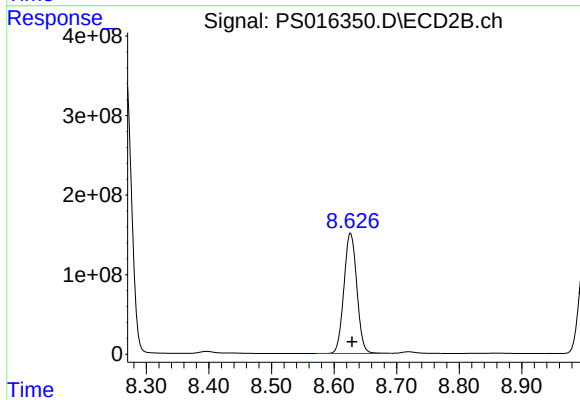
R.T.: 8.266 min
Delta R.T.: -0.002 min
Response: 5477763580
Conc: 739.42 ng/ml



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

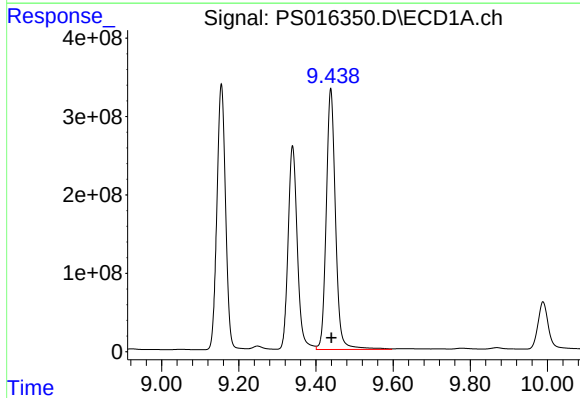
R.T.: 9.155 min
Delta R.T.: -0.002 min
Response: 5254071835
Conc: 726.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



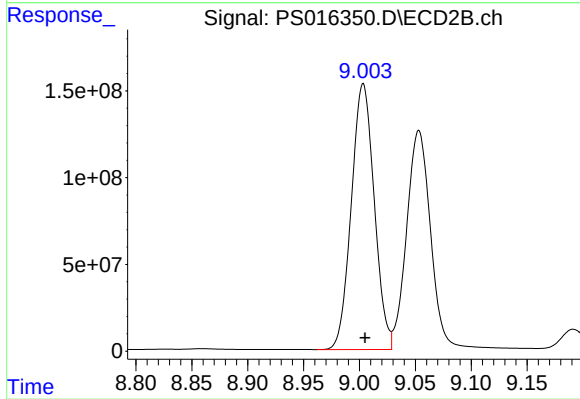
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: -0.002 min
Response: 2171521682
Conc: 744.22 ng/ml



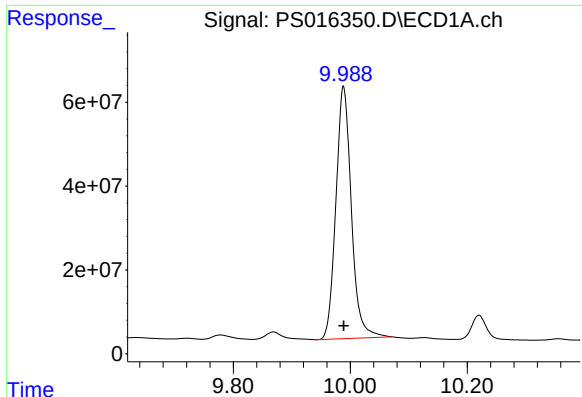
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.002 min
Response: 5568201424
Conc: 730.45 ng/ml



#12 2,4,5-T

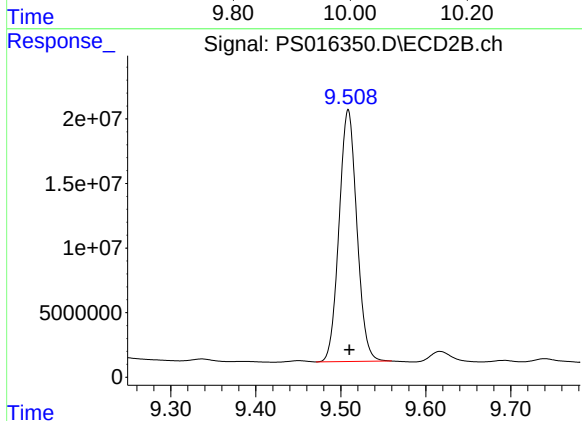
R.T.: 9.003 min
Delta R.T.: -0.002 min
Response: 2187133106
Conc: 755.06 ng/ml



#13 2,4-DB

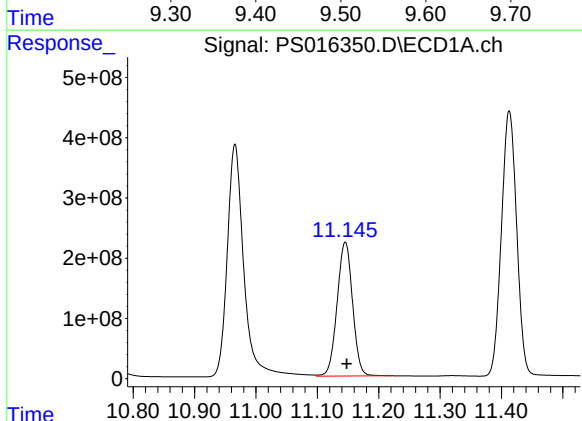
R.T.: 9.988 min
Delta R.T.: 0.000 min
Response: 1106669803
Conc: 761.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



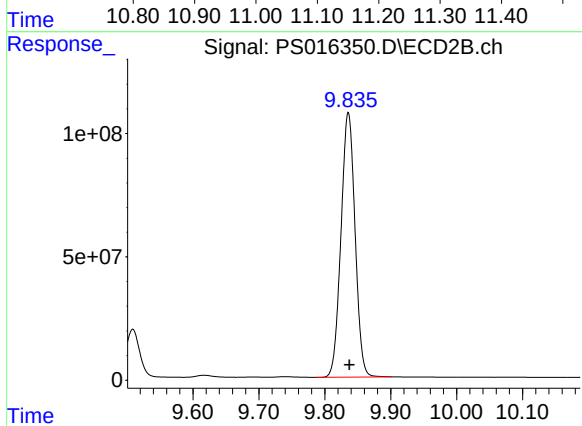
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.001 min
Response: 283475149
Conc: 749.34 ng/ml



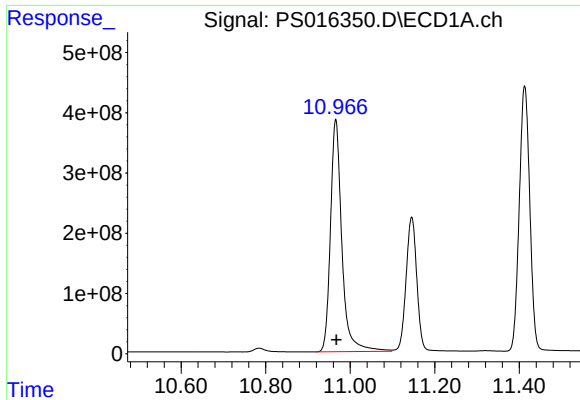
#14 DINOSEB

R.T.: 11.146 min
Delta R.T.: -0.003 min
Response: 3885482635
Conc: 736.83 ng/ml



#14 DINOSEB

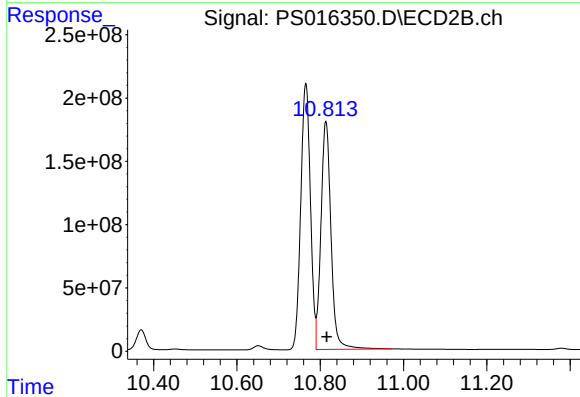
R.T.: 9.836 min
Delta R.T.: -0.002 min
Response: 1590668640
Conc: 780.77 ng/ml



#15 Picloram

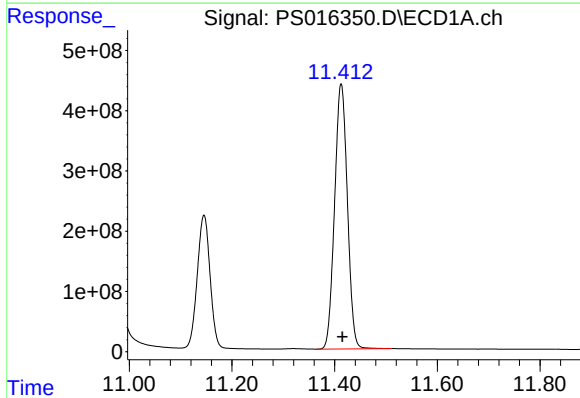
R.T.: 10.966 min
Delta R.T.: -0.001 min
Response: 7223593362
Conc: 723.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



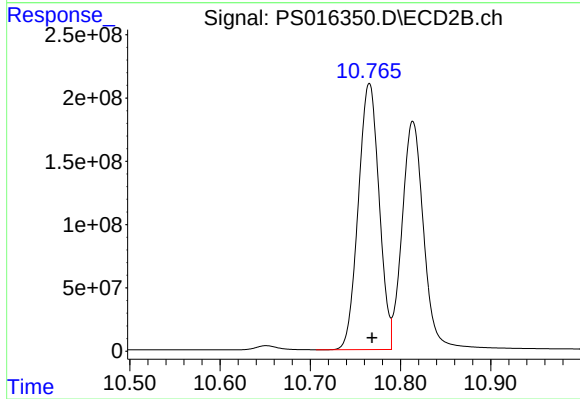
#15 Picloram

R.T.: 10.814 min
Delta R.T.: -0.002 min
Response: 3016949765
Conc: 749.25 ng/ml



#16 DCPA

R.T.: 11.413 min
Delta R.T.: -0.002 min
Response: 7602905115
Conc: 719.28 ng/ml



#16 DCPA

R.T.: 10.766 min
Delta R.T.: -0.003 min
Response: 3366206435
Conc: 748.86 ng/ml