

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122420\
 Data File : PS013604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2020 14:25
 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: Dec 24 15:51:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.210	6.912	722.7E6	302.8E6	776.246	769.815
Target Compounds							
1) T	Dalapon	3.032	2.624	723.0E6	348.6E6	673.017	663.308
2) T	3,5-DICHL...	6.427	6.066	938.3E6	447.6E6	732.075	720.281
3) T	4-Nitroph...	7.045	6.526	310.7E6	163.6E6	689.500	686.374
5) T	DICAMBA	7.399	7.078	2750.3E6	1242.2E6	744.755	739.112
6) T	MCPD	7.566	7.172	206.9E6	97768033	76.192	73.777
7) T	MCPA	7.715	7.387	292.3E6	144.4E6	74.782	69.419
8) T	DICHLORPROP	8.090	7.703	681.2E6	328.2E6	736.041	734.420
9) T	2,4-D	8.323	8.001	758.5E6	395.0E6	753.508	731.935
10) T	Pentachlo...	8.628	8.424	10031.5E6	4192.6E6	748.473	743.498
11) T	2,4,5-TP ...	9.177	8.787	3976.5E6	1751.3E6	745.955	745.956
12) T	2,4,5-T	9.465	9.167	4077.9E6	1671.5E6	737.559	749.198
13) T	2,4-DB	10.020	9.675	625.1E6	218.3E6	680.520	746.254
14) T	DINOSEB	11.170	10.001	3100.2E6	1231.2E6	731.562	744.850
15) T	Picloram	11.009	11.001	4660.2E6	2344.8E6	676.571	673.449
16) T	DCPA	11.435	10.927	5040.6E6	2291.5E6	743.273	753.466

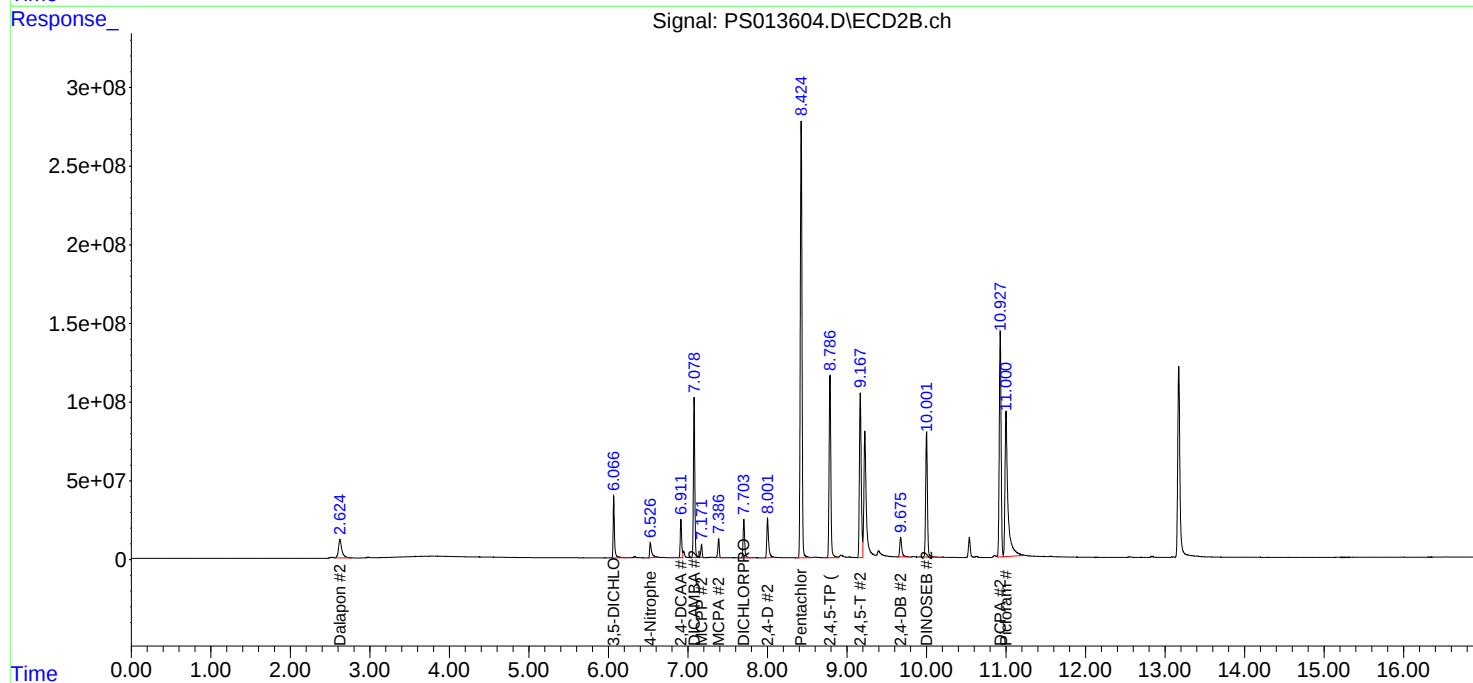
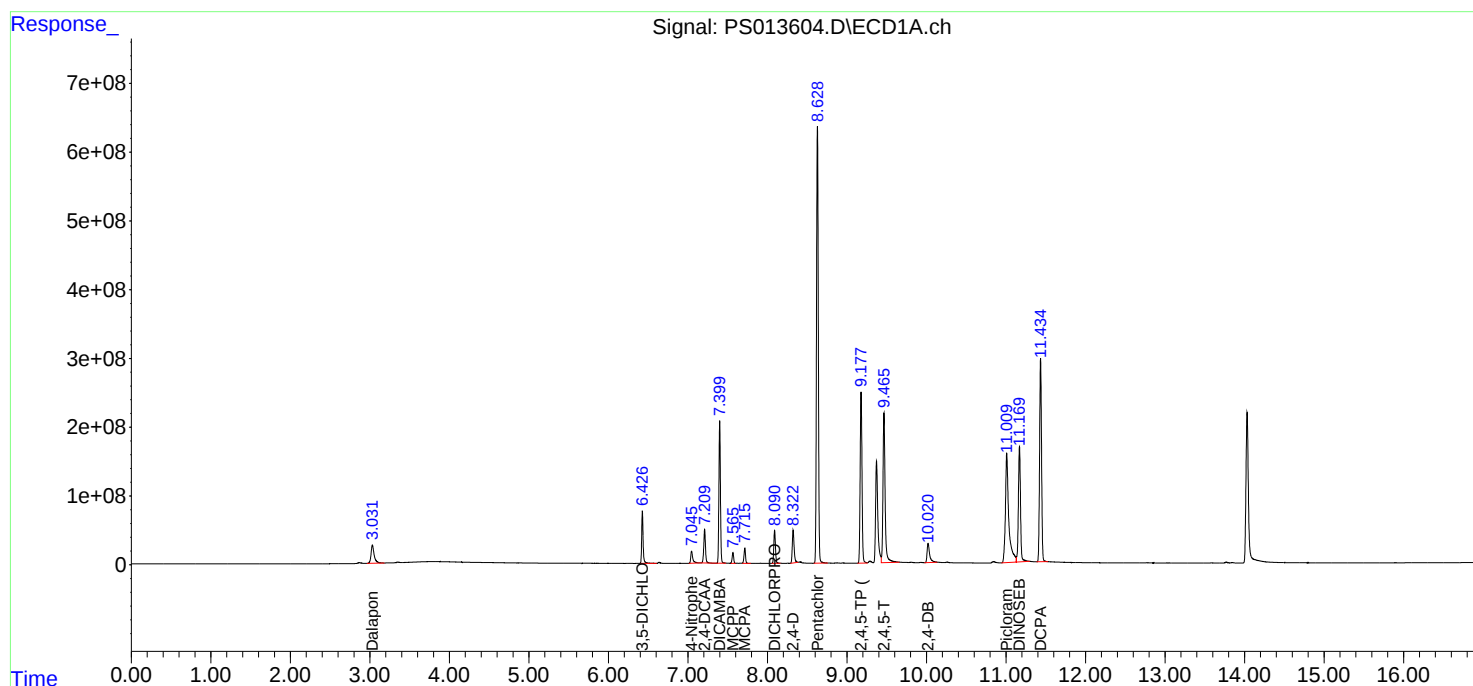
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

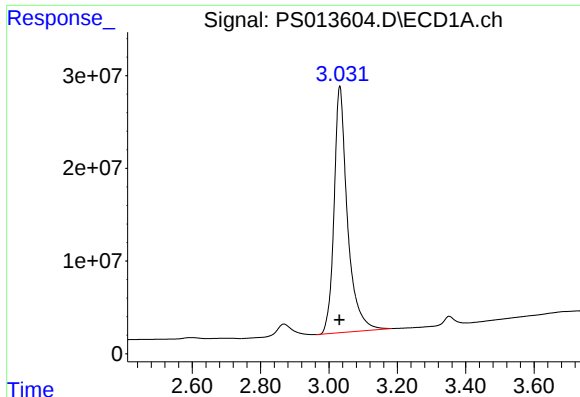
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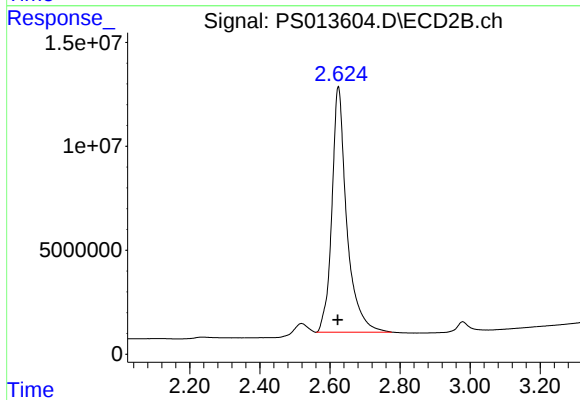




#1 Dalapon

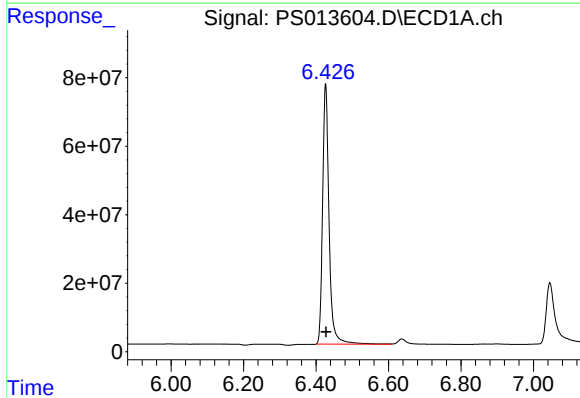
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 722957207
Conc: 673.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



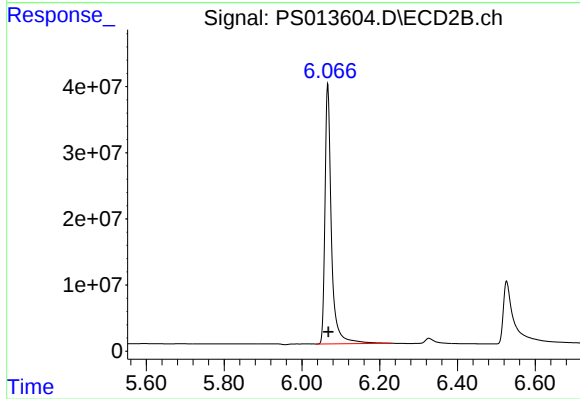
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.002 min
Response: 348588744
Conc: 663.31 ng/ml



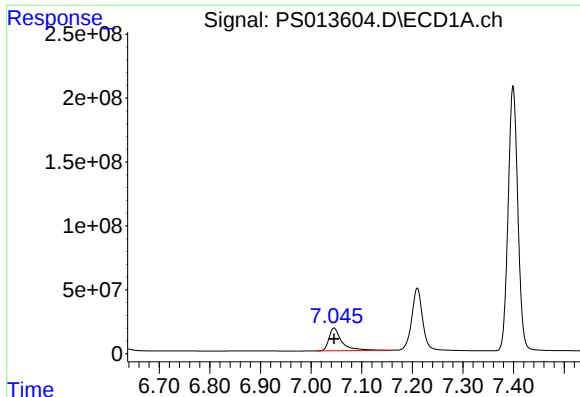
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: -0.001 min
Response: 938304961
Conc: 732.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

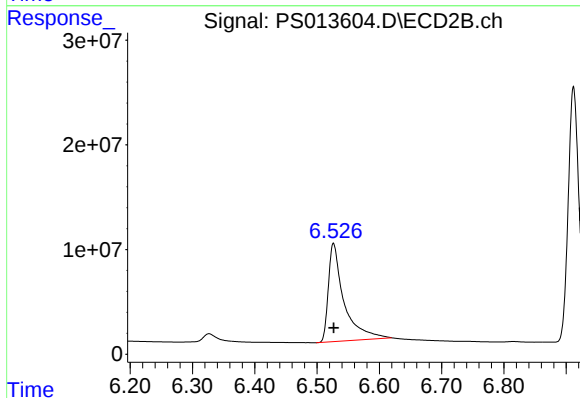
R.T.: 6.066 min
Delta R.T.: -0.001 min
Response: 447559061
Conc: 720.28 ng/ml



#3 4-Nitrophenol

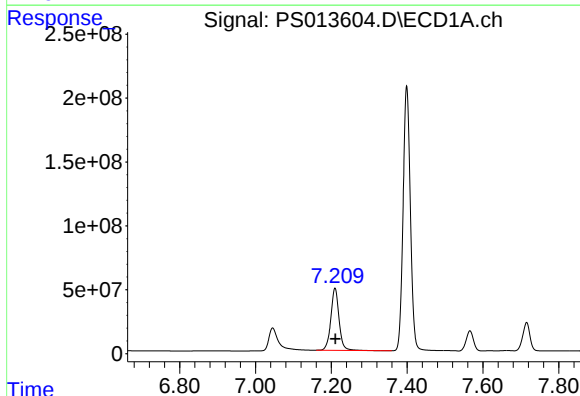
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 310669776
Conc: 689.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



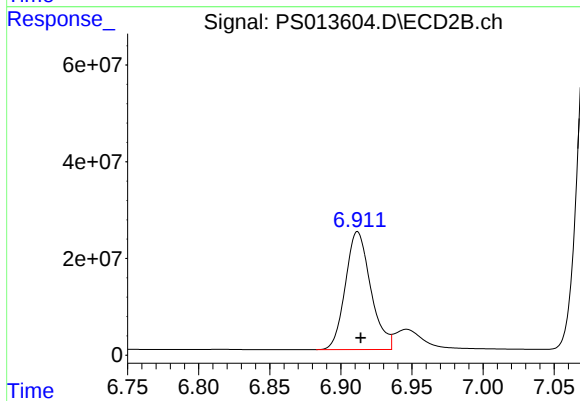
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 163596778
Conc: 686.37 ng/ml



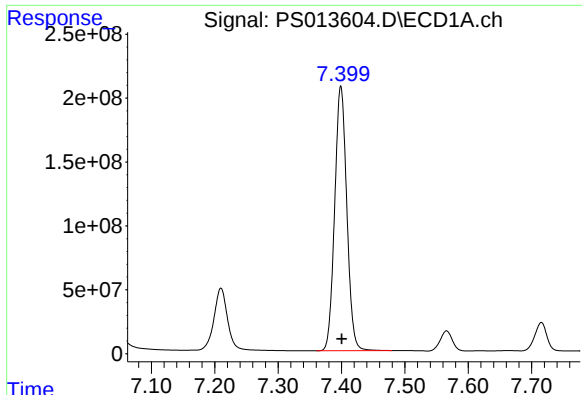
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.001 min
Response: 722731402
Conc: 776.25 ng/ml



#4 2,4-DCAA

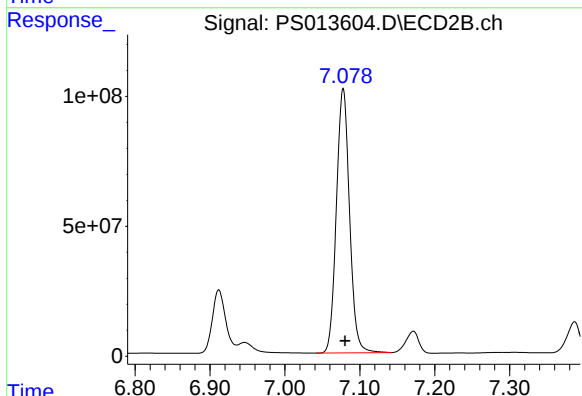
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 302815416
Conc: 769.81 ng/ml



#5 DICAMBA

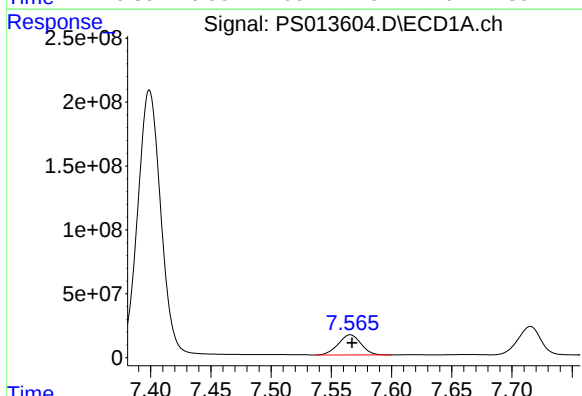
R.T.: 7.399 min
Delta R.T.: -0.002 min
Response: 2750294400
Conc: 744.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



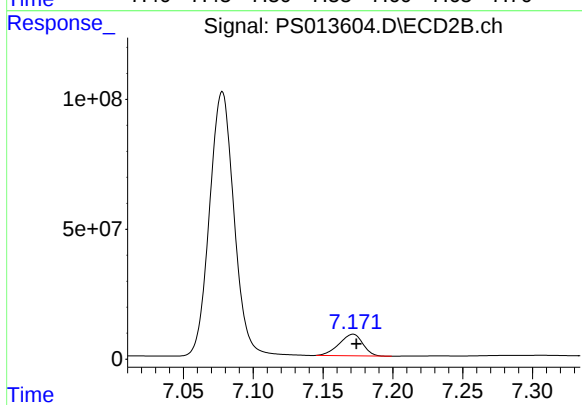
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1242163353
Conc: 739.11 ng/ml



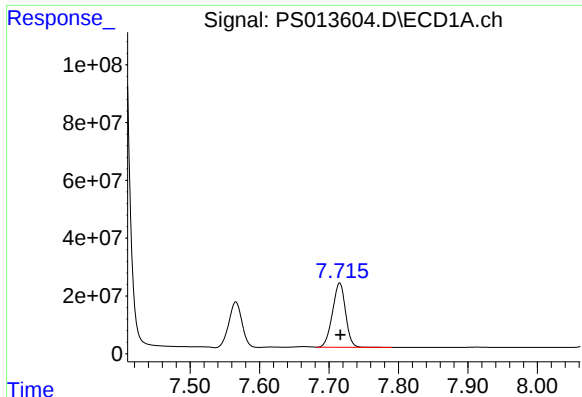
#6 MCP

R.T.: 7.566 min
Delta R.T.: -0.001 min
Response: 206884282
Conc: 76.19 ug/ml



#6 MCP

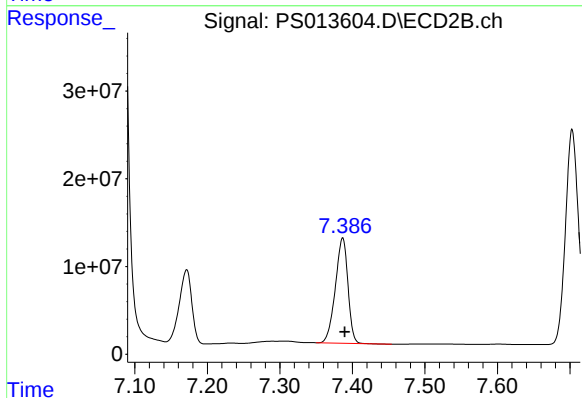
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 97768033
Conc: 73.78 ug/ml



#7 MCPA

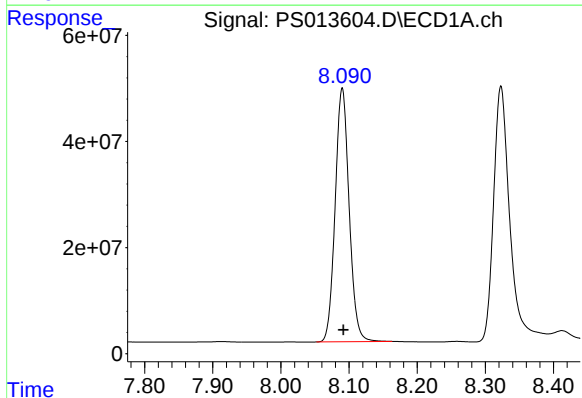
R.T.: 7.715 min
Delta R.T.: -0.001 min
Response: 292291130
Conc: 74.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



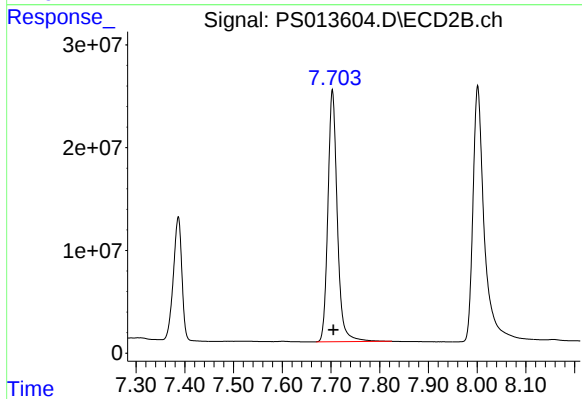
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.003 min
Response: 144366151
Conc: 69.42 ug/ml



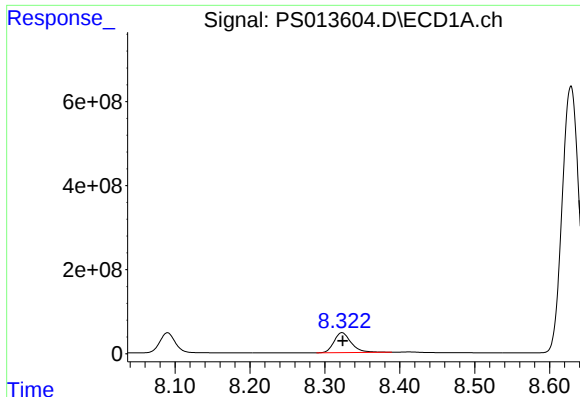
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 681247219
Conc: 736.04 ng/ml



#8 DICHLORPROP

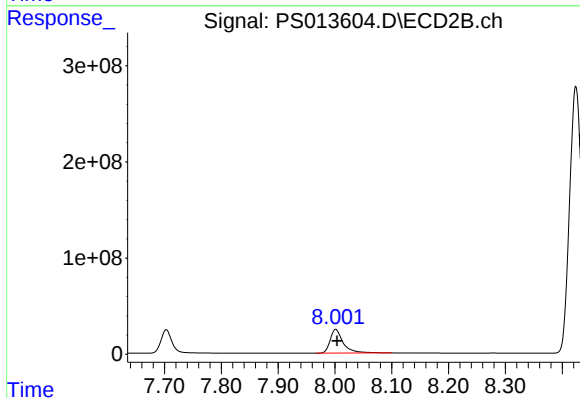
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 328221524
Conc: 734.42 ng/ml



#9 2,4-D

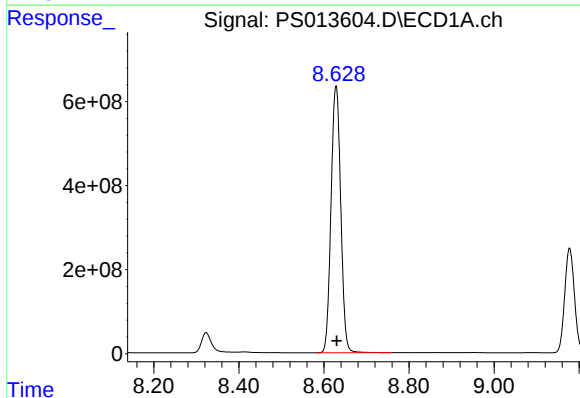
R.T.: 8.323 min
Delta R.T.: -0.001 min
Response: 758529367
Conc: 753.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



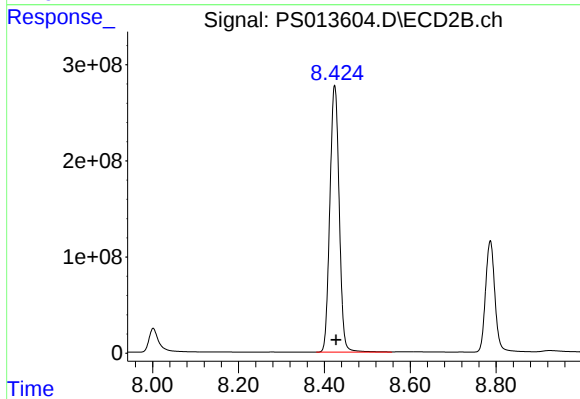
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 394950457
Conc: 731.93 ng/ml



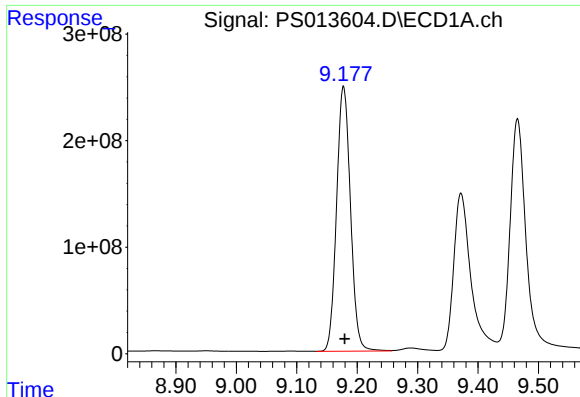
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.002 min
Response: 10031485023
Conc: 748.47 ng/ml



#10 Pentachlorophenol

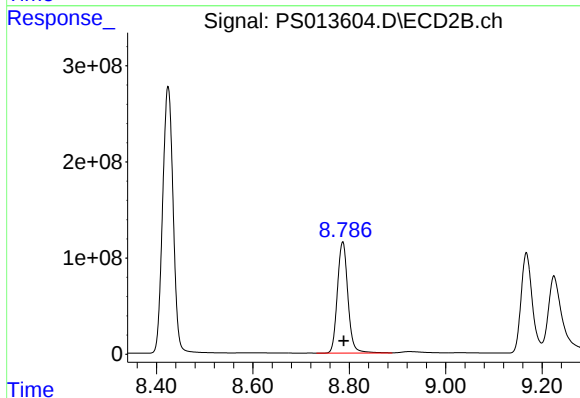
R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 4192632755
Conc: 743.50 ng/ml



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

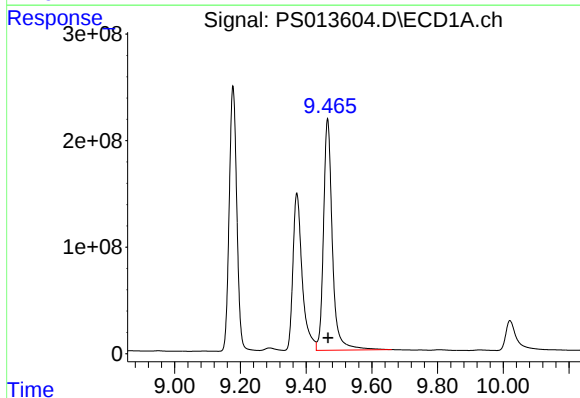
R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 3976521633
Conc: 745.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



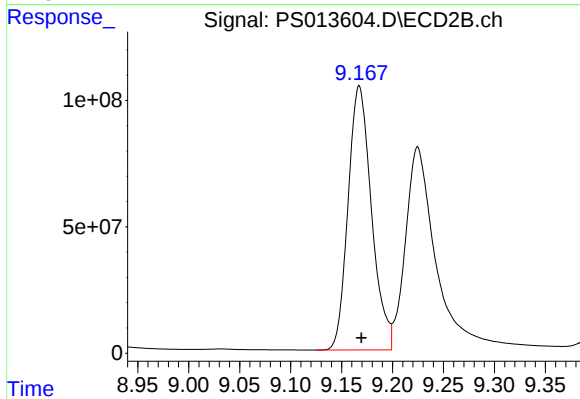
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1751273731
Conc: 745.96 ng/ml



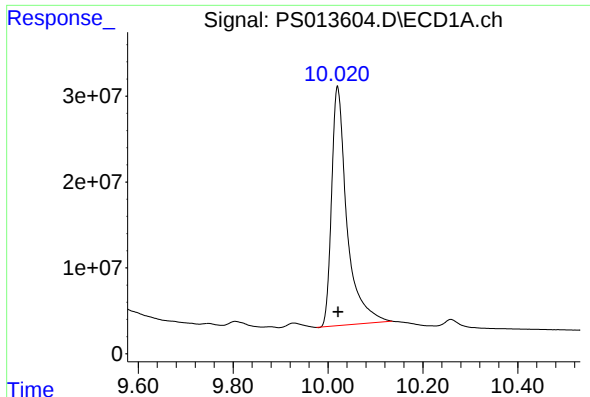
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 4077882679
Conc: 737.56 ng/ml



#12 2,4,5-T

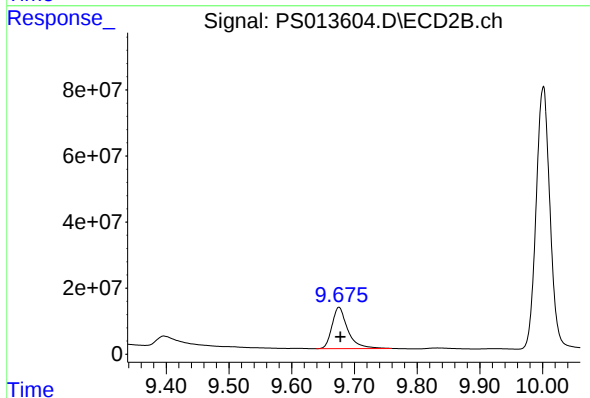
R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 1671524741
Conc: 749.20 ng/ml



#13 2,4-DB

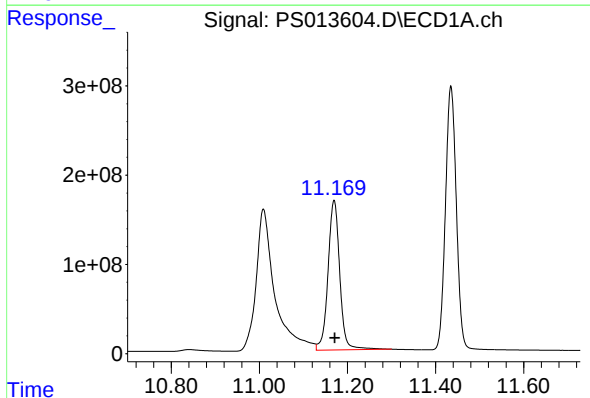
R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 625143221
Conc: 680.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



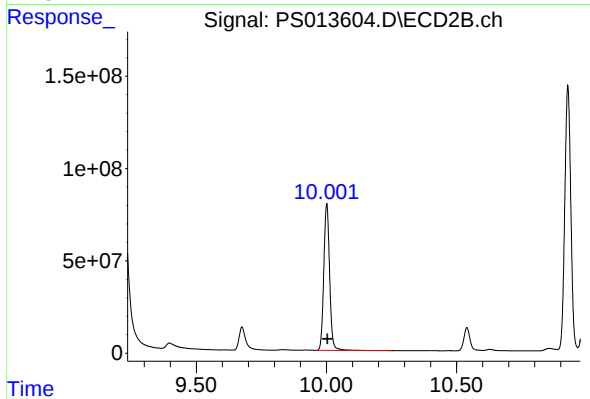
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 218269879
Conc: 746.25 ng/ml



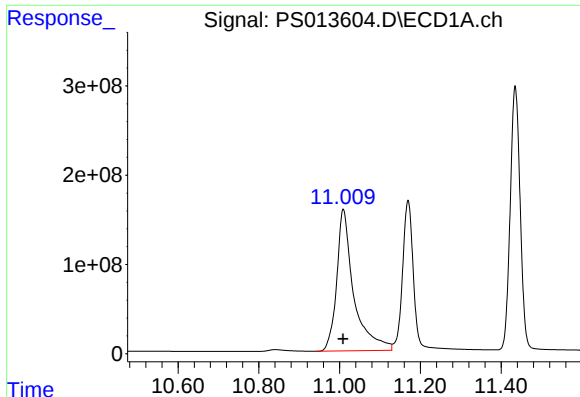
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.002 min
Response: 3100245956
Conc: 731.56 ng/ml



#14 DINOSEB

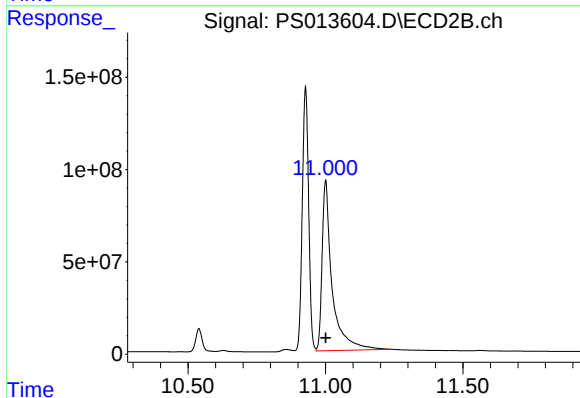
R.T.: 10.001 min
Delta R.T.: -0.003 min
Response: 1231159109
Conc: 744.85 ng/ml



#15 Picloram

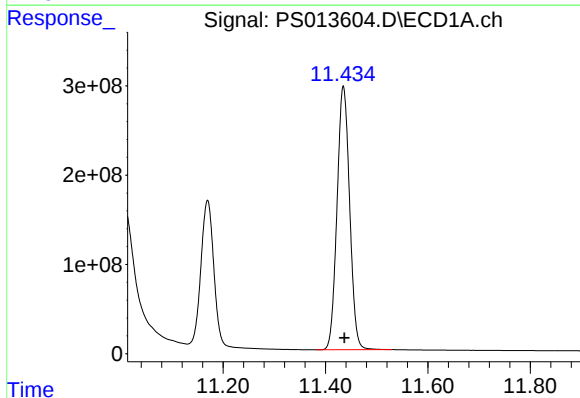
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 4660186415
Conc: 676.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



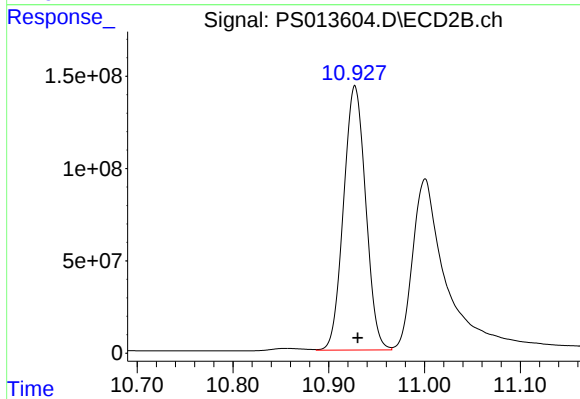
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.000 min
Response: 2344800480
Conc: 673.45 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.002 min
Response: 5040615283
Conc: 743.27 ng/ml



#16 DCPA

R.T.: 10.927 min
Delta R.T.: -0.003 min
Response: 2291475063
Conc: 753.47 ng/ml