

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS113020\
 Data File : PS013378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2020 23:20
 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 01 02:51:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.209	6.911	741.0E6	327.4E6	828.879	841.384
Target Compounds							
1) T	Dalapon	3.031	2.624	701.3E6	353.5E6	662.821	667.015
2) T	3,5-DICHL...	6.426	6.066	944.7E6	474.7E6	767.039	771.649
3) T	4-Nitroph...	7.044	6.524	330.3E6	186.7E6	774.389	783.869
5) T	DICAMBA	7.399	7.078	2796.2E6	1310.3E6	782.978	789.350
6) T	MCPD	7.566	7.172	211.7E6	104.1E6	79.540	78.614
7) T	MCPA	7.715	7.388	296.8E6	159.4E6	77.730	74.901
8) T	DICHLORPROP	8.090	7.703	693.6E6	347.7E6	774.564	777.897
9) T	2,4-D	8.322	8.000	770.6E6	420.8E6	815.675	792.831
10) T	Pentachlo...	8.628	8.425	10047.4E6	4365.1E6	780.673	789.879
11) T	2,4,5-TP ...	9.178	8.786	4013.5E6	1840.6E6	781.518	794.210
12) T	2,4,5-T	9.465	9.167	4068.7E6	1778.9E6	768.821	803.113
13) T	2,4-DB	10.018	9.674	694.6E6	242.3E6	824.484	746.582
14) T	DINOSEB	11.171	10.002	3082.4E6	1292.8E6	747.513	766.811
15) T	Picloram	11.006	10.996	4630.5E6	2491.2E6	704.180	690.195
16) T	DCPA	11.436	10.928	5082.1E6	2405.3E6	782.576	801.179

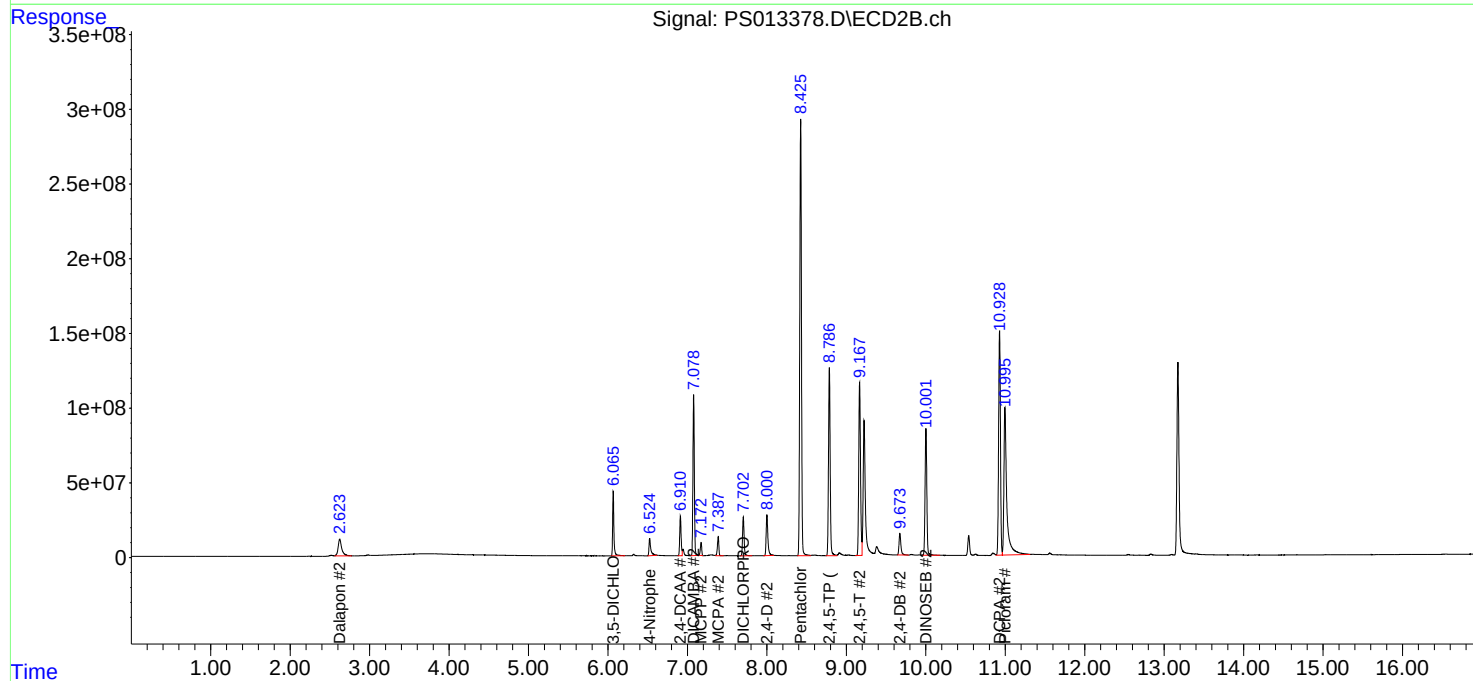
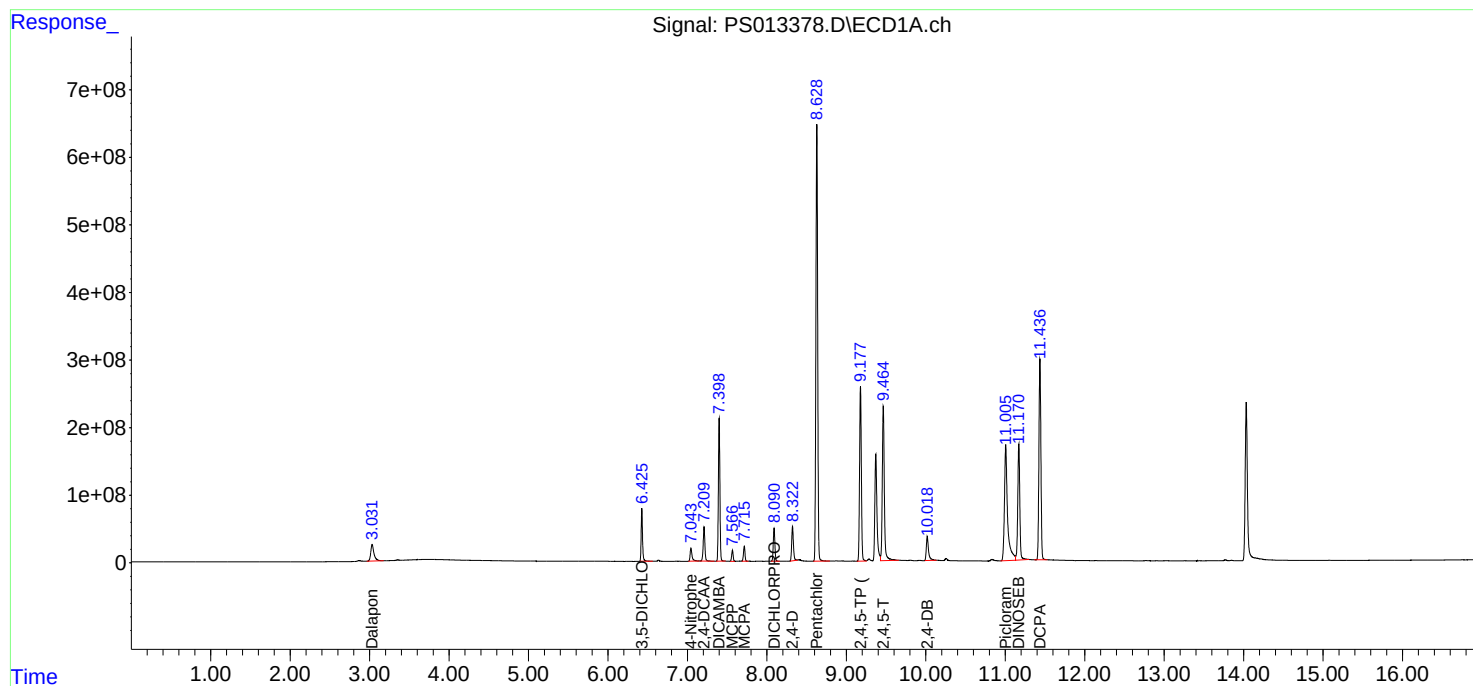
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

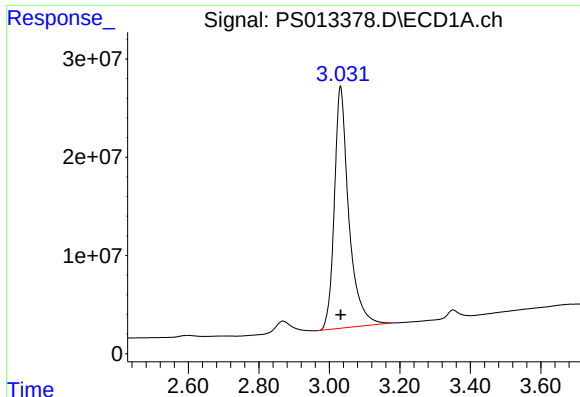
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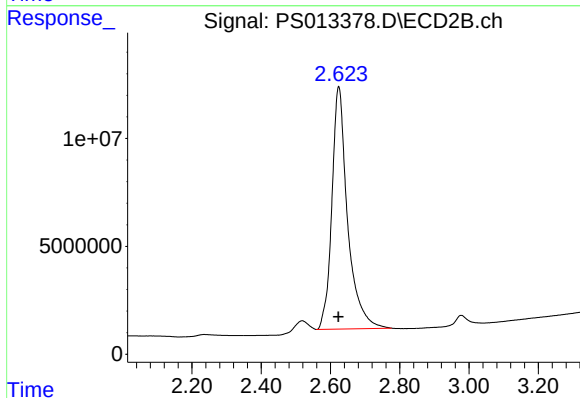




#1 Dalapon

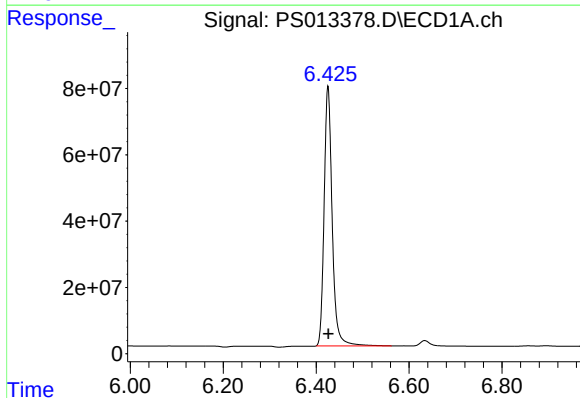
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 701271897
Conc: 662.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



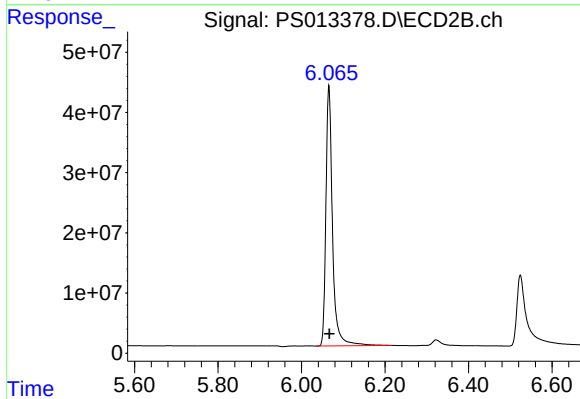
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.000 min
Response: 353501389
Conc: 667.01 ng/ml



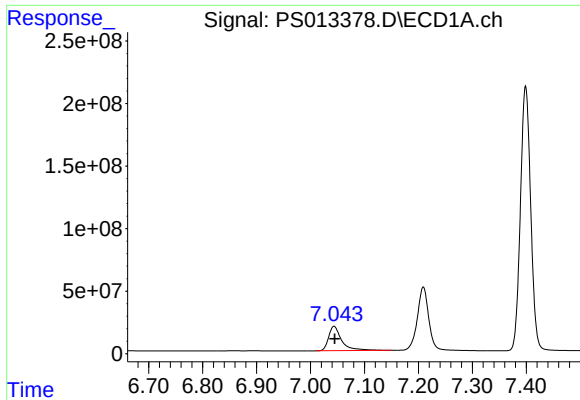
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 944667264
Conc: 767.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

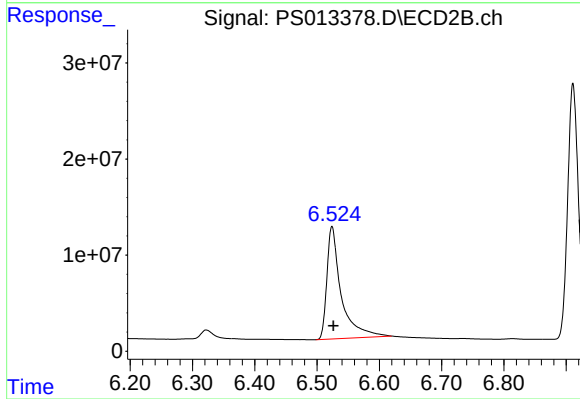
R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 474697328
Conc: 771.65 ng/ml



#3 4-Nitrophenol

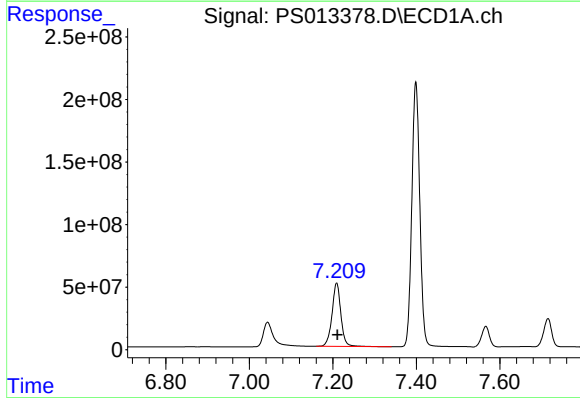
R.T.: 7.044 min
Delta R.T.: -0.001 min
Response: 330266421
Conc: 774.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



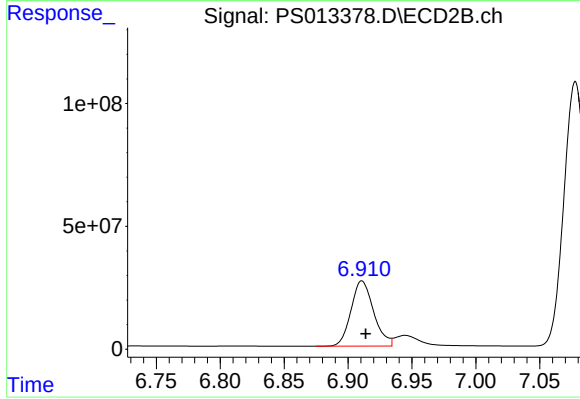
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 186677542
Conc: 783.87 ng/ml



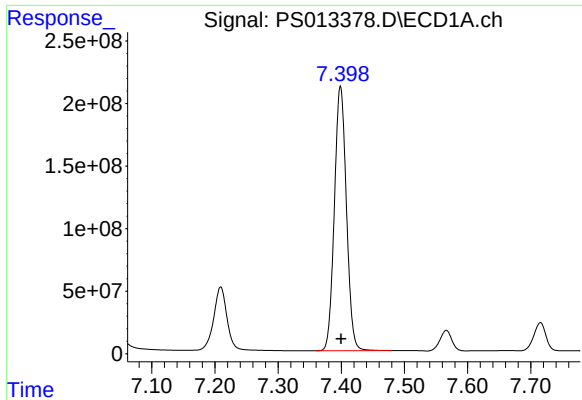
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 740958665
Conc: 828.88 ng/ml



#4 2,4-DCAA

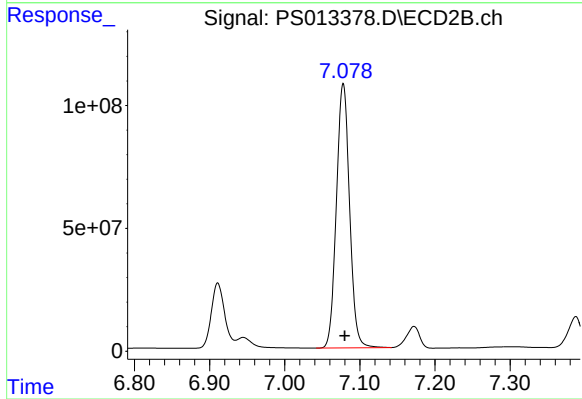
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 327373487
Conc: 841.38 ng/ml



#5 DICAMBA

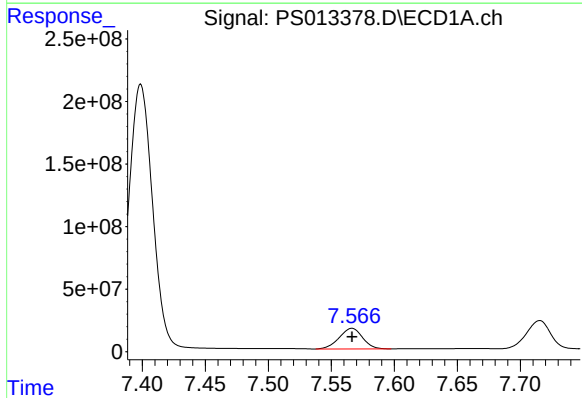
R.T.: 7.399 min
Delta R.T.: -0.001 min
Response: 2796201737
Conc: 782.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



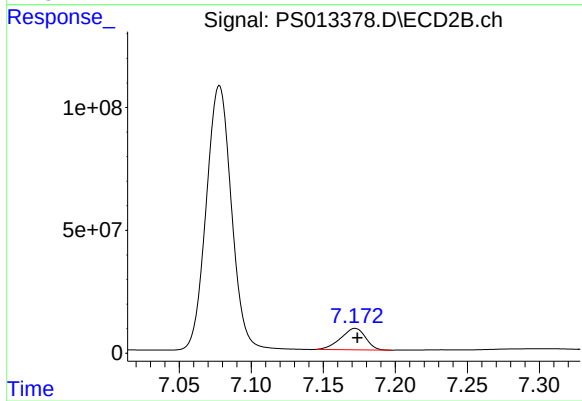
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1310339491
Conc: 789.35 ng/ml



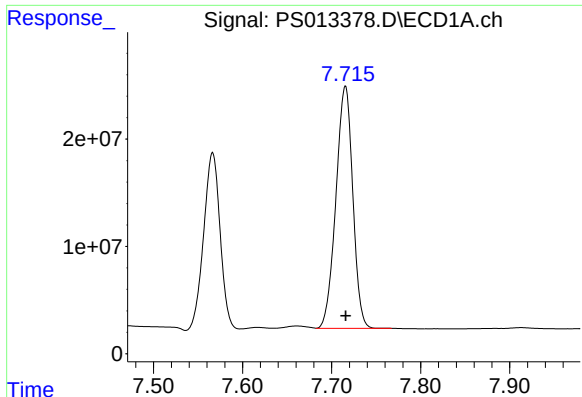
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 211743758
Conc: 79.54 ug/ml



#6 MCP

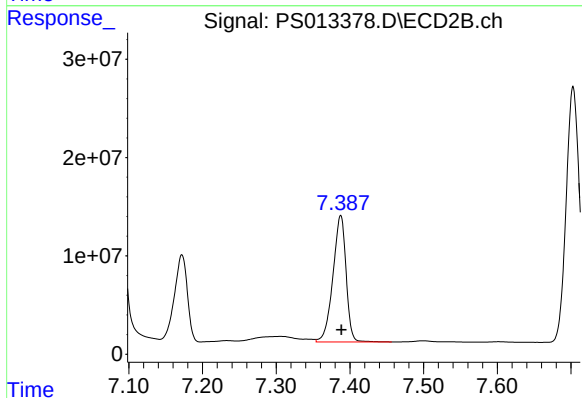
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 104053630
Conc: 78.61 ug/ml



#7 MCPA

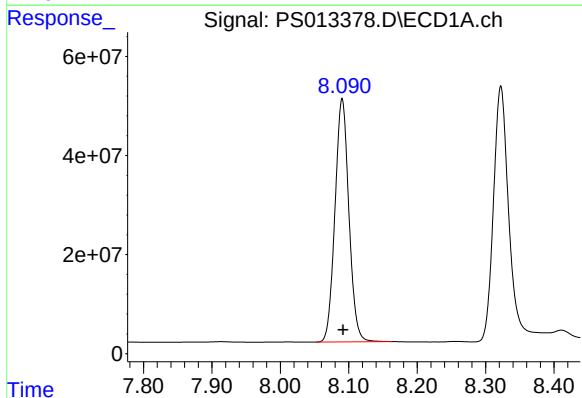
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 296807287
Conc: 77.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



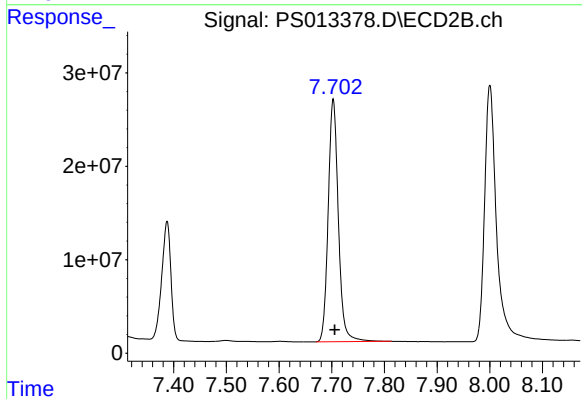
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.001 min
Response: 159364035
Conc: 74.90 ug/ml



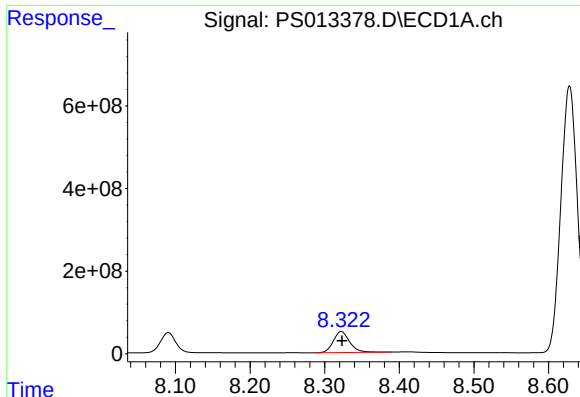
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.001 min
Response: 693617956
Conc: 774.56 ng/ml



#8 DICHLORPROP

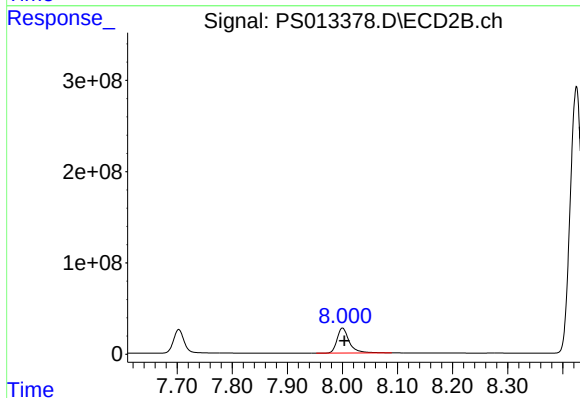
R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 347688373
Conc: 777.90 ng/ml



#9 2,4-D

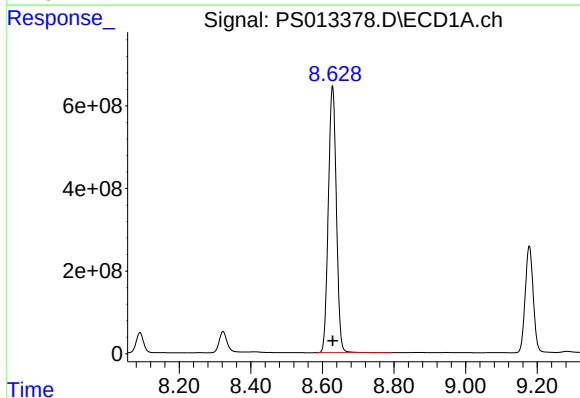
R.T.: 8.322 min
Delta R.T.: -0.001 min
Response: 770603166
Conc: 815.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



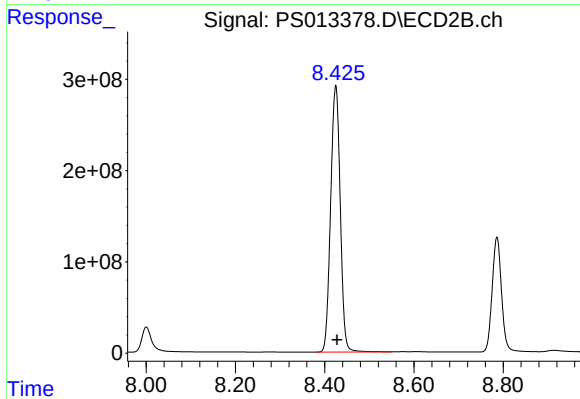
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 420759535
Conc: 792.83 ng/ml



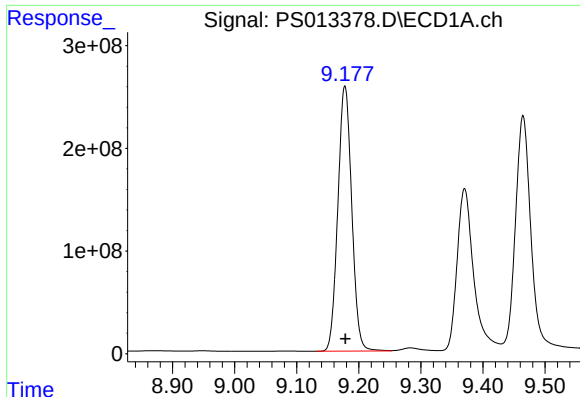
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: 0.000 min
Response: 10047446614
Conc: 780.67 ng/ml



#10 Pentachlorophenol

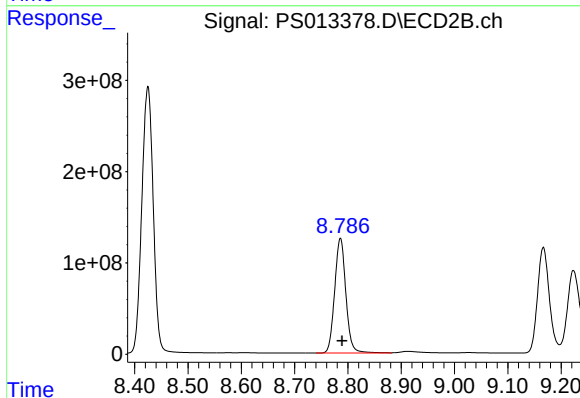
R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 4365066746
Conc: 789.88 ng/ml



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

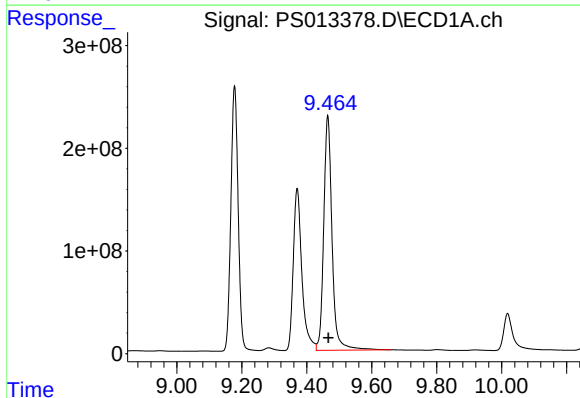
R.T.: 9.178 min
Delta R.T.: -0.001 min
Response: 4013520097
Conc: 781.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



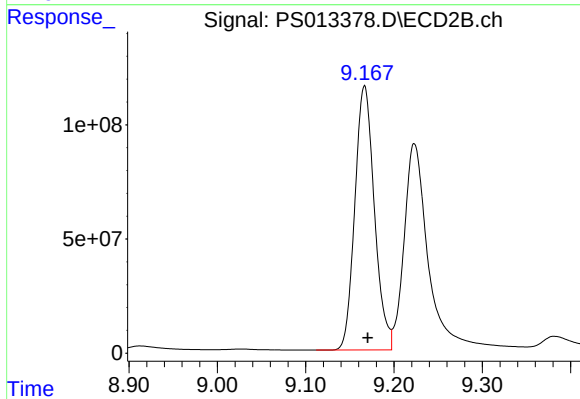
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 1840560146
Conc: 794.21 ng/ml



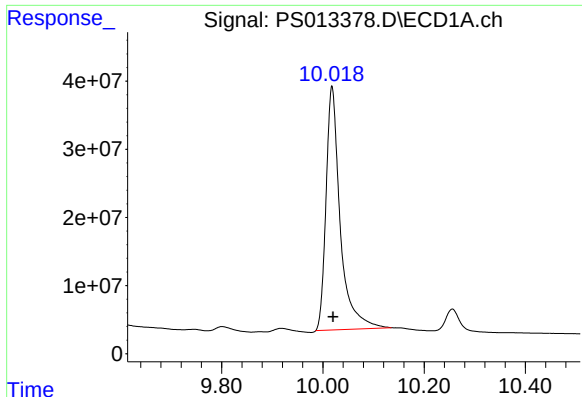
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 4068689113
Conc: 768.82 ng/ml



#12 2,4,5-T

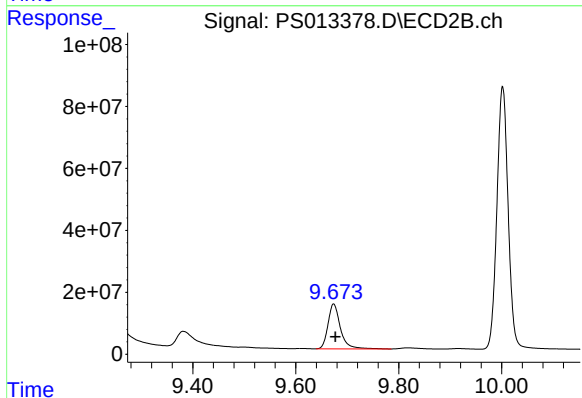
R.T.: 9.167 min
Delta R.T.: -0.004 min
Response: 1778887946
Conc: 803.11 ng/ml



#13 2,4-DB

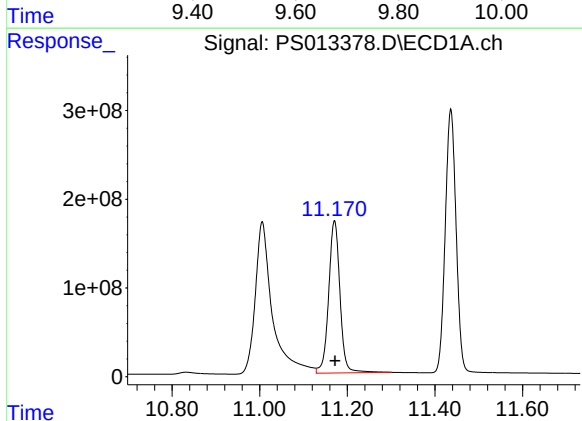
R.T.: 10.018 min
Delta R.T.: -0.002 min
Response: 694584790
Conc: 824.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



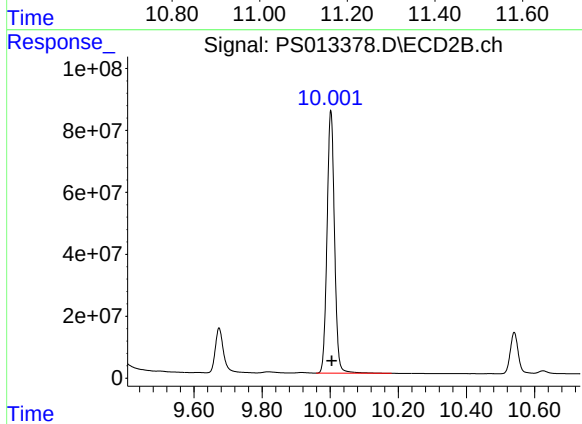
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.003 min
Response: 242298520
Conc: 746.58 ng/ml



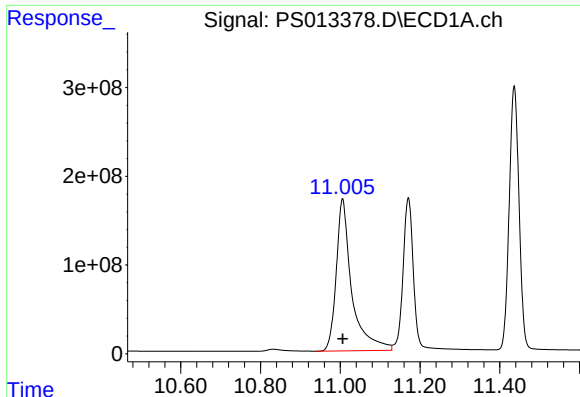
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.001 min
Response: 3082385762
Conc: 747.51 ng/ml



#14 DINOSEB

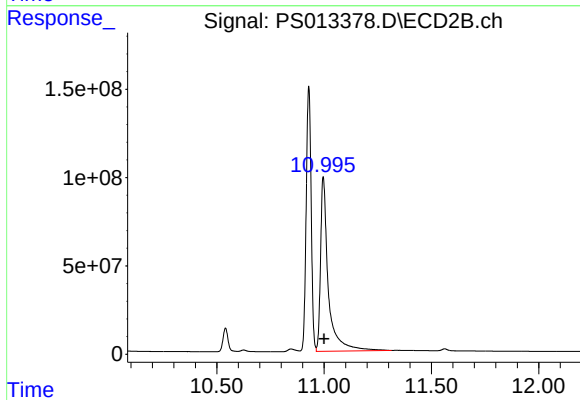
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 1292761855
Conc: 766.81 ng/ml



#15 Picloram

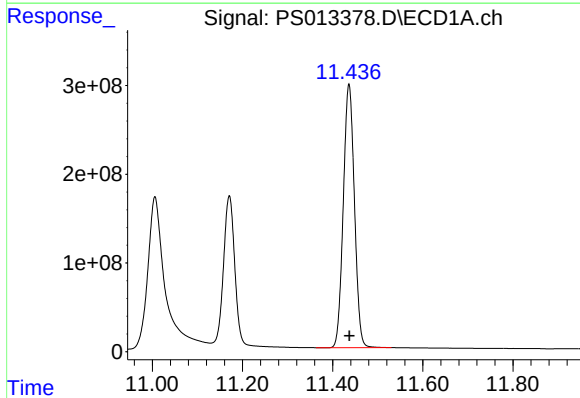
R.T.: 11.006 min
Delta R.T.: 0.000 min
Response: 4630487763
Conc: 704.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



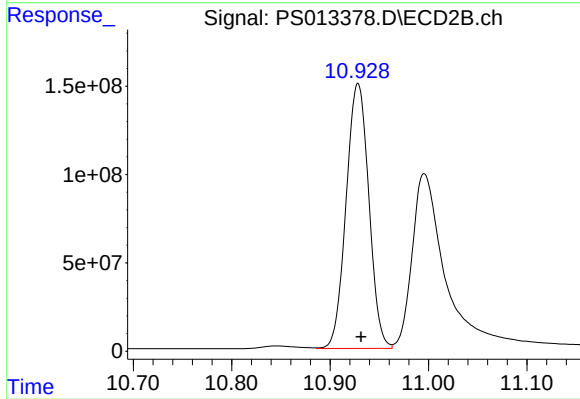
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.004 min
Response: 2491236921
Conc: 690.19 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: -0.001 min
Response: 5082148752
Conc: 782.58 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.003 min
Response: 2405344675
Conc: 801.18 ng/ml