

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111420\
 Data File : PS013226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2020 16:21
 Operator : DD\AJ
 Sample : PB132994BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB132994BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 13:10:47 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	6.912	530.6E6	251.6E6	593.610	646.692
Target Compounds							
1) T	Dalapon	3.030	2.624	568.6E6	402.0E6	537.397	758.567 #
2) T	3,5-DICHL...	6.425	6.066	711.8E6	329.7E6	577.936	535.935
3) T	4-Nitroph...	7.043	6.525	224.0E6	107.1E6	525.225	449.921
5) T	DICAMBA	7.398	7.078	1917.9E6	909.0E6	537.032	547.586
6) T	MCPD	7.565	7.172	167.5E6	74530287	62.914	56.309
7) T	MCPA	7.714	7.385	211.9E6	137.1E6	55.507	64.446
8) T	DICHLORPROP	8.089	7.703	492.0E6	260.0E6	549.413	581.719
9) T	2,4-D	8.321	7.999	572.9E6	355.1E6	606.388	669.156
10) T	Pentachlo...	8.628	8.425	7699.1E6	3362.0E6	598.212	608.370
11) T	2,4,5-TP ...	9.176	8.785	3032.4E6	1414.3E6	590.463	610.272
12) T	2,4,5-T	9.463	9.166	3002.5E6	1335.3E6	567.352	602.833
13) T	2,4-DB	10.016	9.672	322.9E6	186.0E6	383.319	573.024 #
14) T	DINOSEB	11.170	10.001	2233.5E6	965.4E6	541.657	572.620
15) T	Picloram	11.003	10.995	3043.4E6	1688.4E6	462.825	467.775
16) T	DCPA	11.436	10.928	3436.1E6	1771.3E6	529.111	589.982

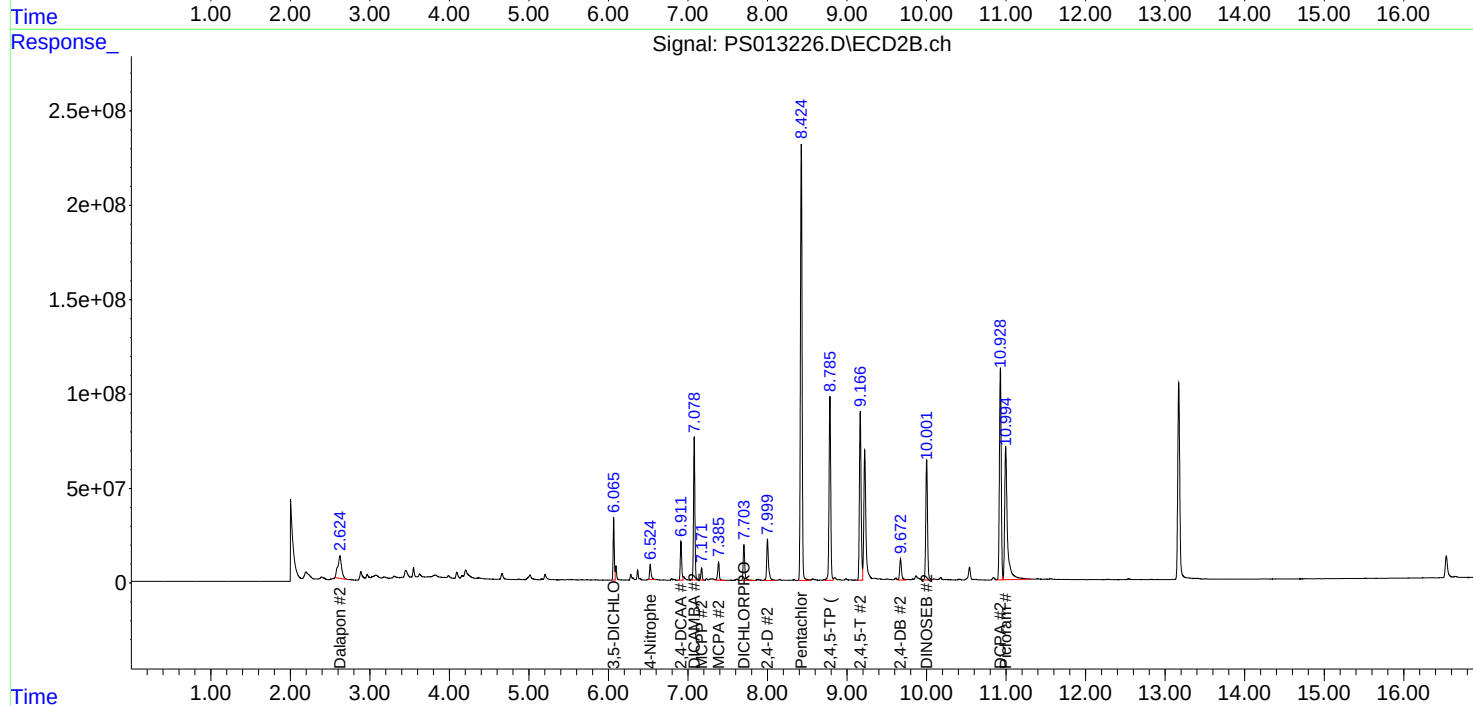
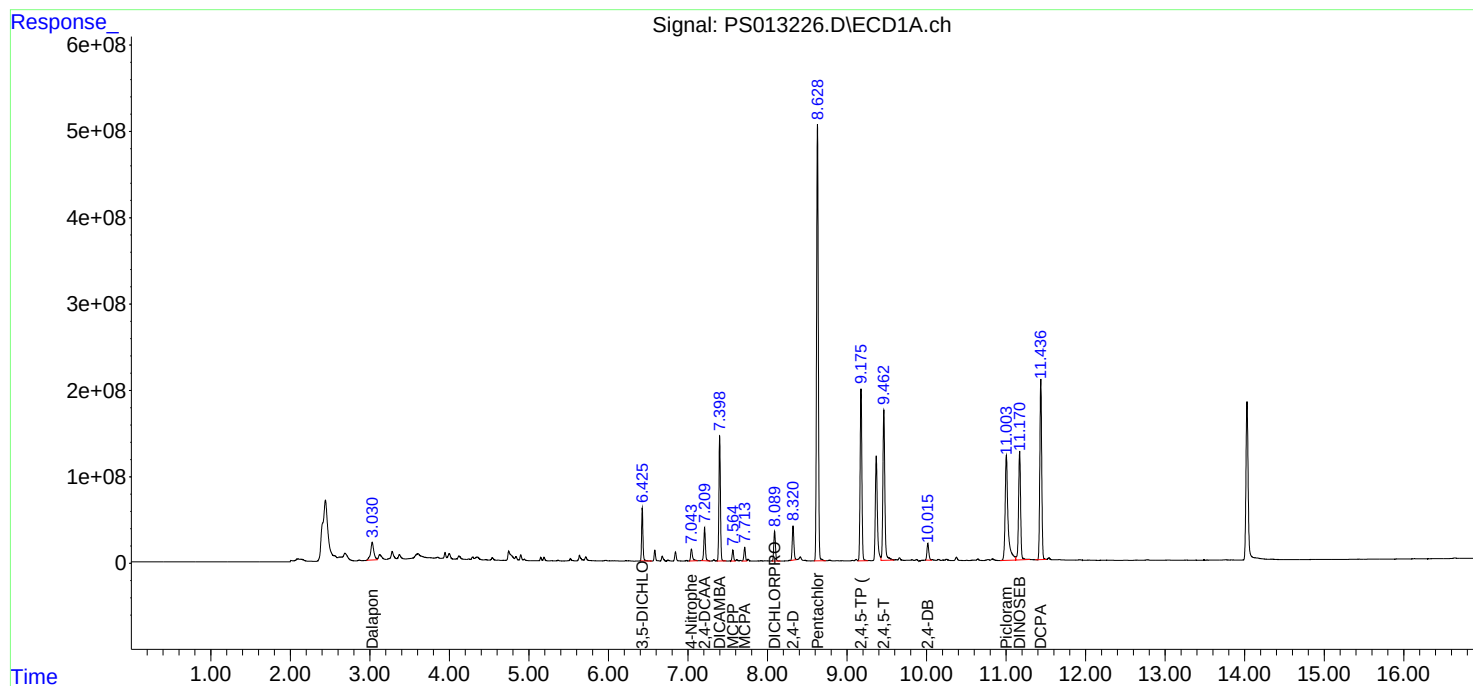
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

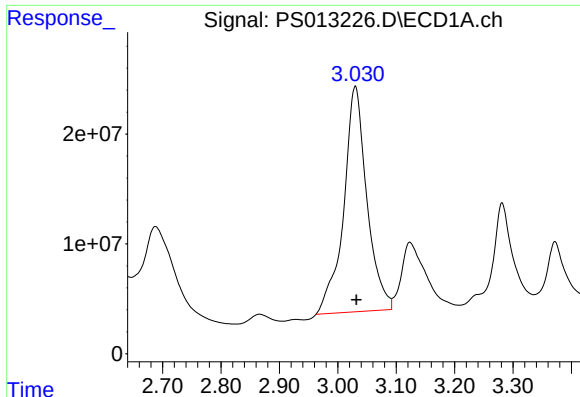
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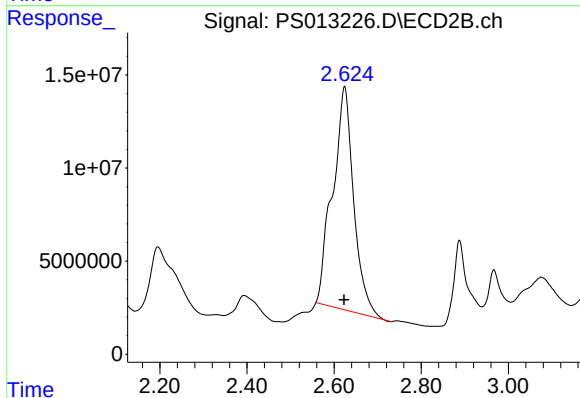




#1 Dalapon

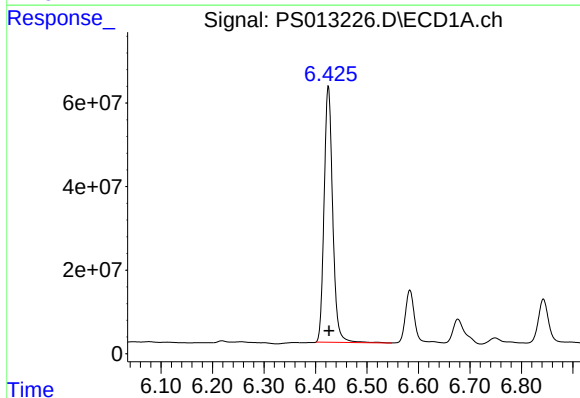
R.T.: 3.030 min
Delta R.T.: -0.002 min
Response: 568572052
Conc: 537.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132994BS



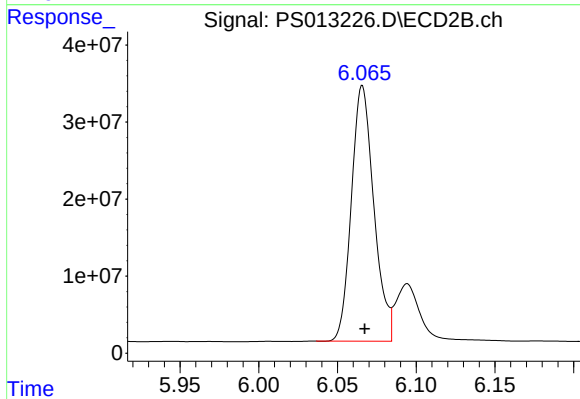
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.001 min
Response: 402021671
Conc: 758.57 ng/ml



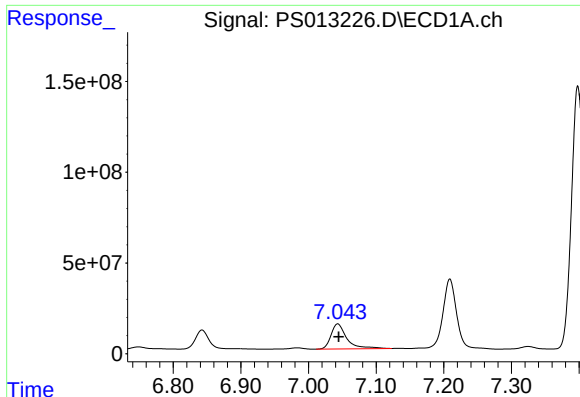
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 711772388
Conc: 577.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

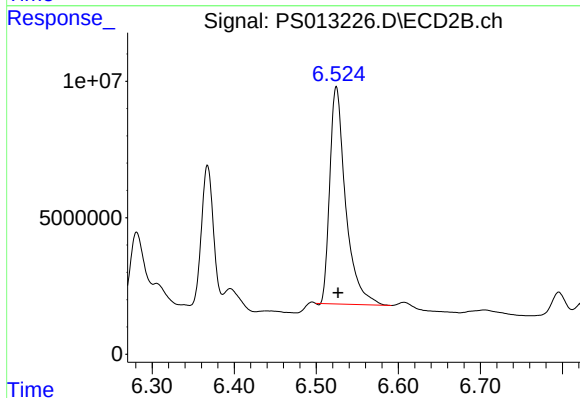
R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 329692340
Conc: 535.93 ng/ml



#3 4-Nitrophenol

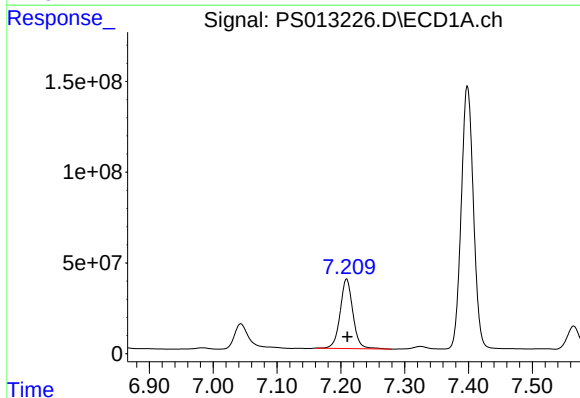
R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 224001435
Conc: 525.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132994BS



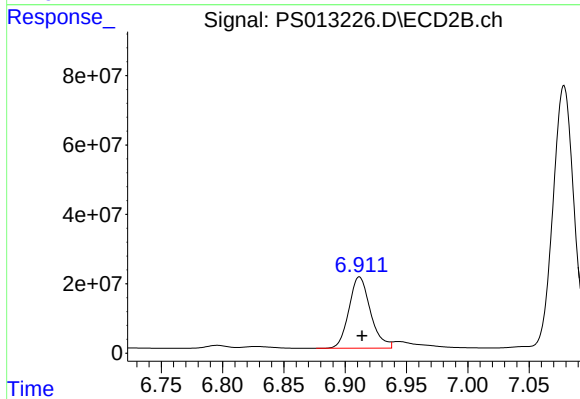
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 107148101
Conc: 449.92 ng/ml



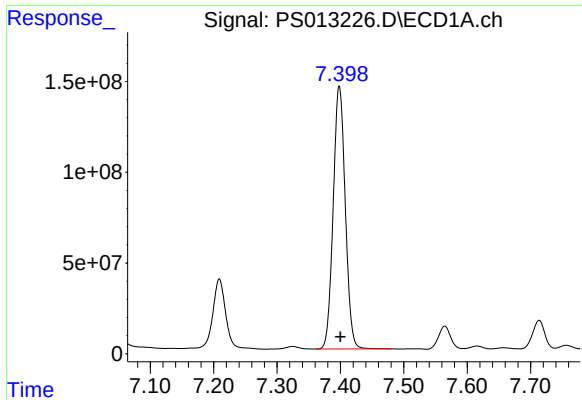
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 530645362
Conc: 593.61 ng/ml



#4 2,4-DCAA

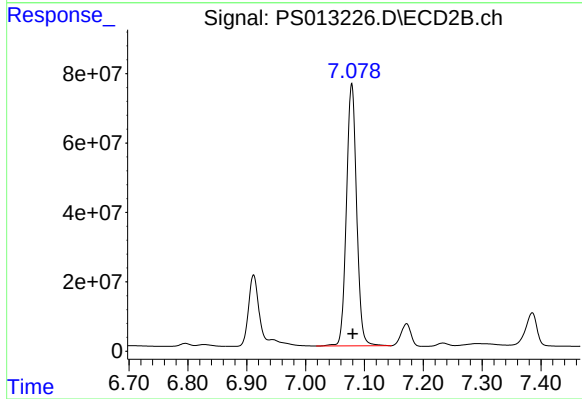
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 251621158
Conc: 646.69 ng/ml



#5 DICAMBA

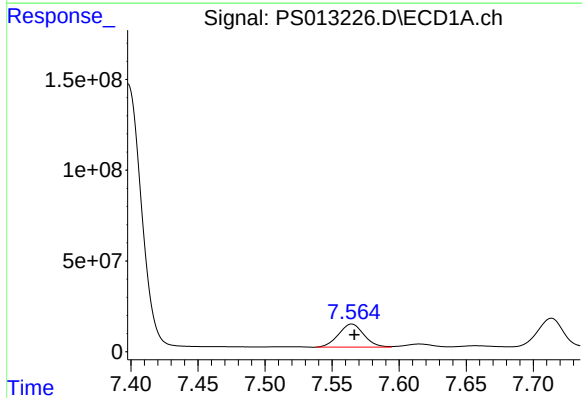
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 1917867839
Conc: 537.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132994BS



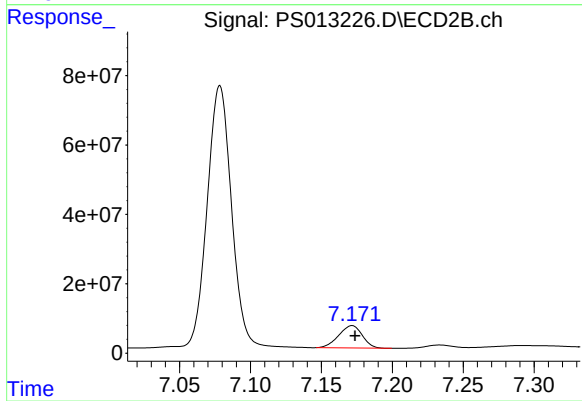
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 909005944
Conc: 547.59 ng/ml



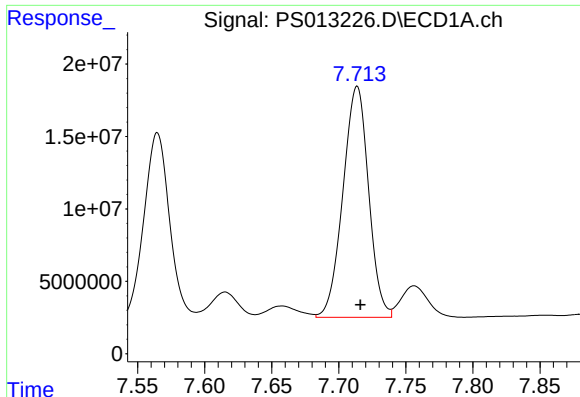
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.002 min
Response: 167482542
Conc: 62.91 ug/ml



#6 MCP

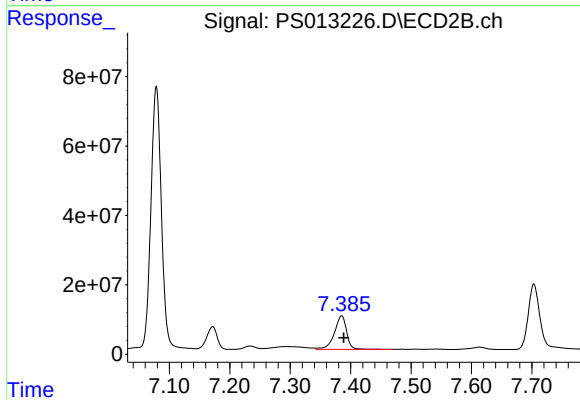
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 74530287
Conc: 56.31 ug/ml



#7 MCPA

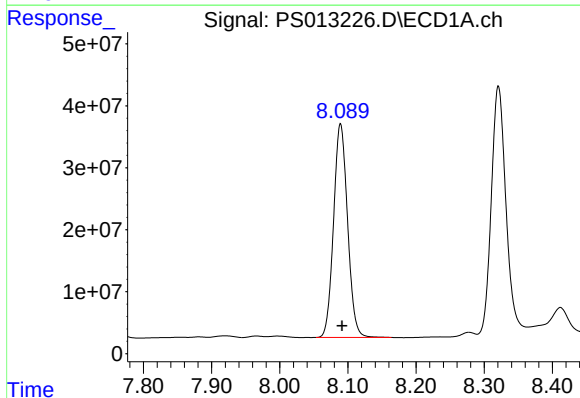
R.T.: 7.714 min
Delta R.T.: -0.003 min
Response: 211948203
Conc: 55.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB132994BS



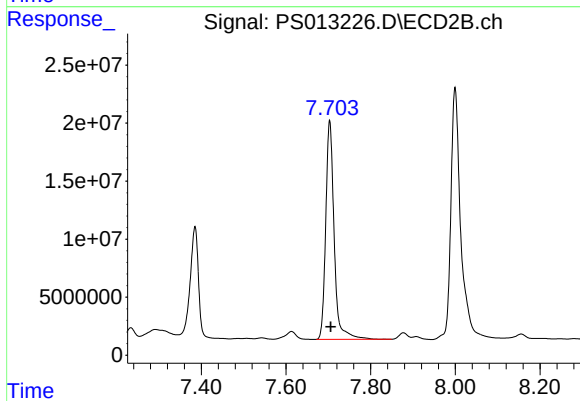
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.004 min
Response: 137119646
Conc: 64.45 ug/ml



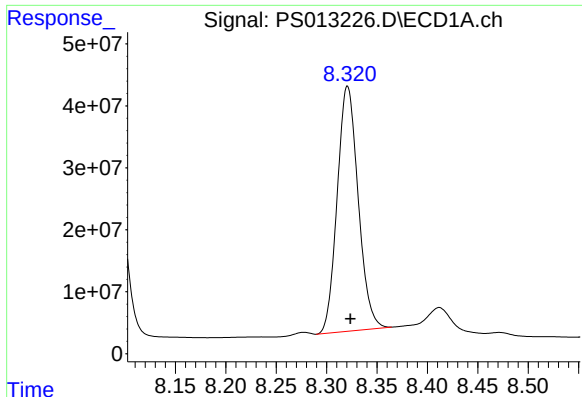
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 491996865
Conc: 549.41 ng/ml



#8 DICHLORPROP

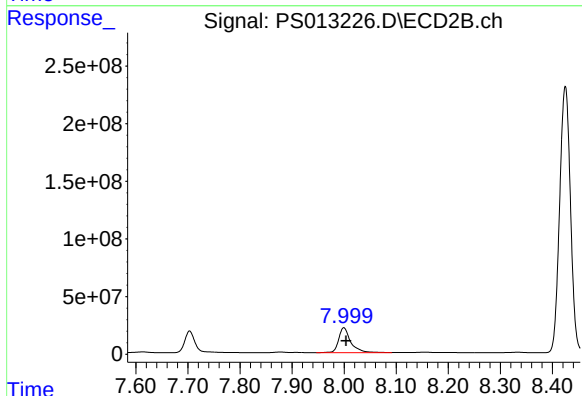
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 260004641
Conc: 581.72 ng/ml



#9 2,4-D

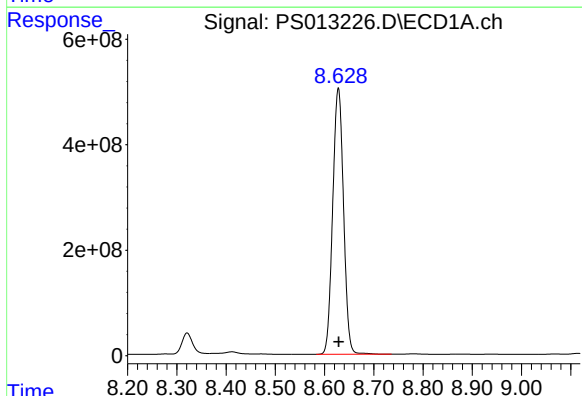
R.T.: 8.321 min
Delta R.T.: -0.003 min
Response: 572880748
Conc: 606.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132994BS



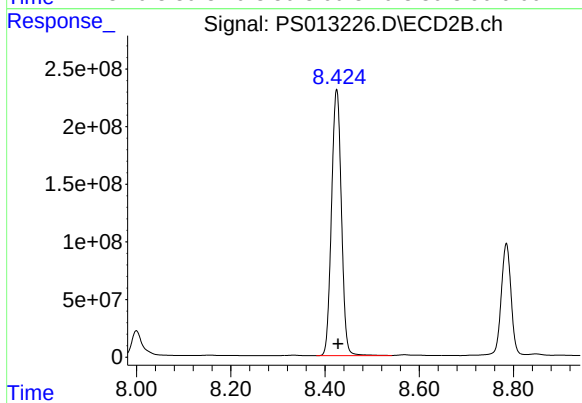
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.004 min
Response: 355124737
Conc: 669.16 ng/ml



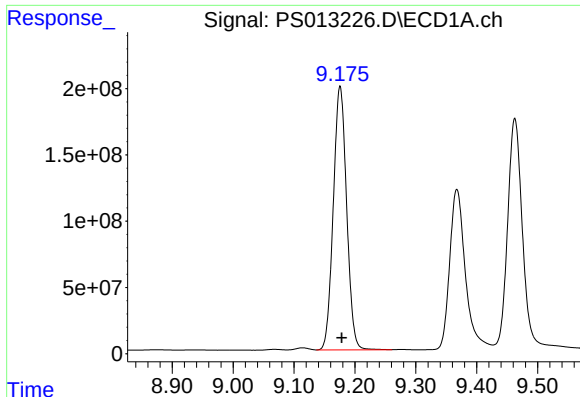
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 7699132814
Conc: 598.21 ng/ml



#10 Pentachlorophenol

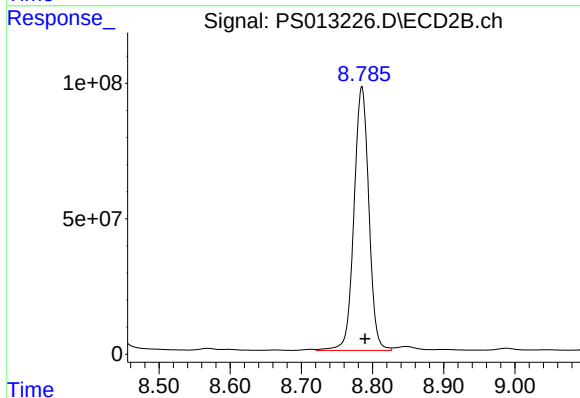
R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 3362005079
Conc: 608.37 ng/ml



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

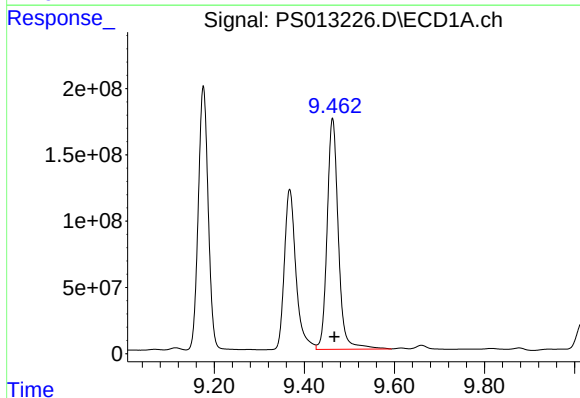
R.T.: 9.176 min
Delta R.T.: -0.003 min
Response: 3032351629
Conc: 590.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132994BS



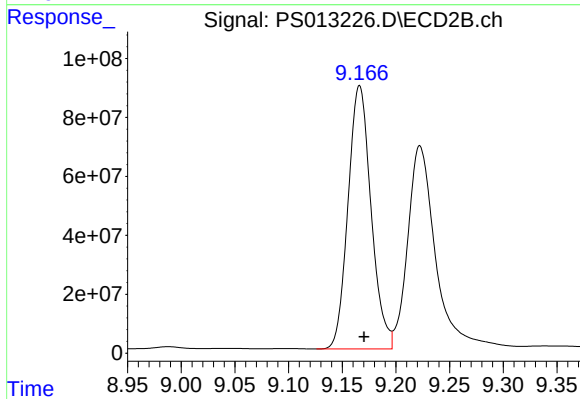
#11 2,4,5-TP (SILVEX)

R.T.: 8.785 min
Delta R.T.: -0.004 min
Response: 1414288976
Conc: 610.27 ng/ml



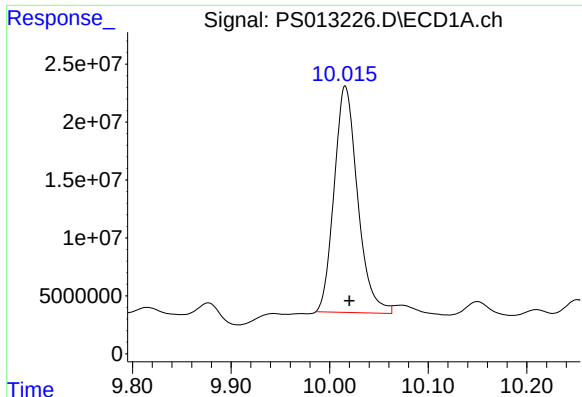
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: -0.004 min
Response: 3002489480
Conc: 567.35 ng/ml



#12 2,4,5-T

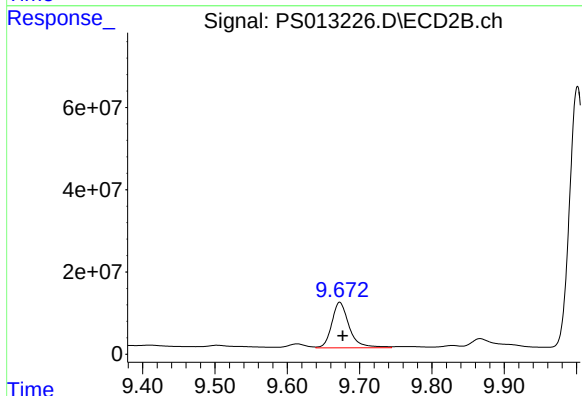
R.T.: 9.166 min
Delta R.T.: -0.004 min
Response: 1335270236
Conc: 602.83 ng/ml



#13 2,4-DB

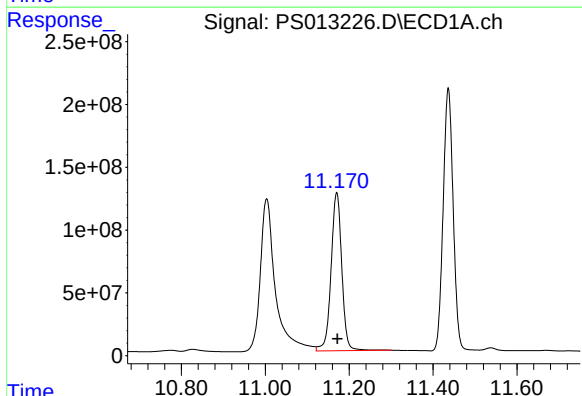
R.T.: 10.016 min
Delta R.T.: -0.004 min
Response: 322926242
Conc: 383.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132994BS



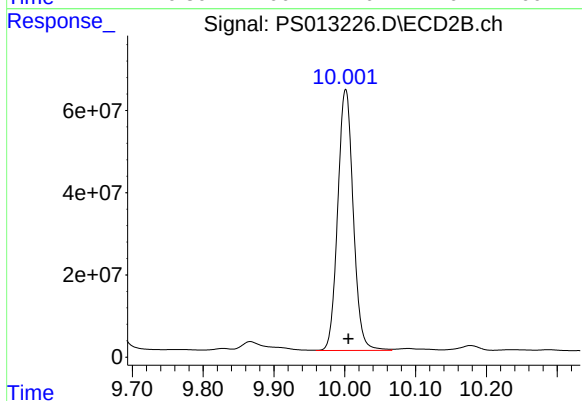
#13 2,4-DB

R.T.: 9.672 min
Delta R.T.: -0.004 min
Response: 185971520
Conc: 573.02 ng/ml



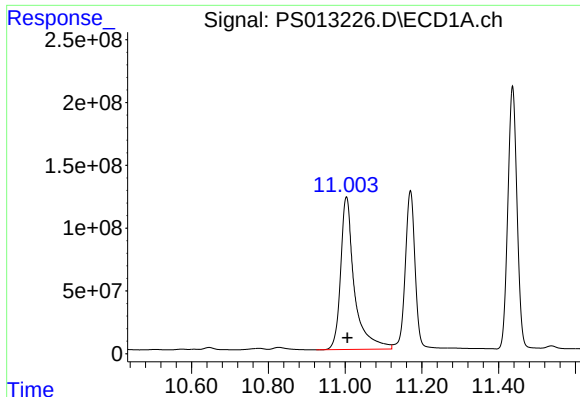
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.002 min
Response: 2233532740
Conc: 541.66 ng/ml



#14 DINOSEB

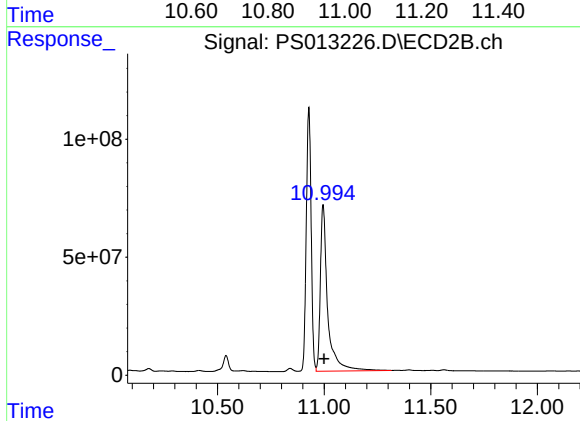
R.T.: 10.001 min
Delta R.T.: -0.004 min
Response: 965377099
Conc: 572.62 ng/ml



#15 Picloram

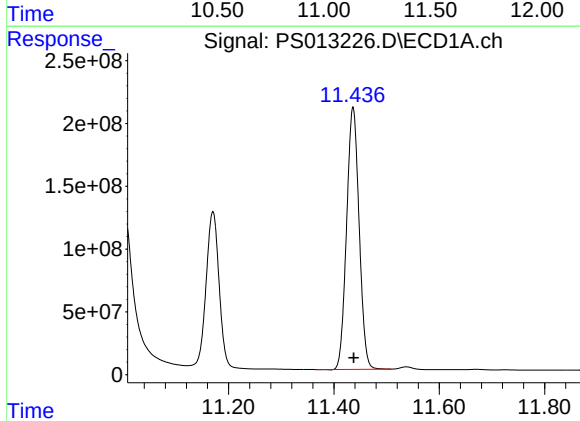
R.T.: 11.003 min
Delta R.T.: -0.003 min
Response: 3043407157
Conc: 462.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132994BS



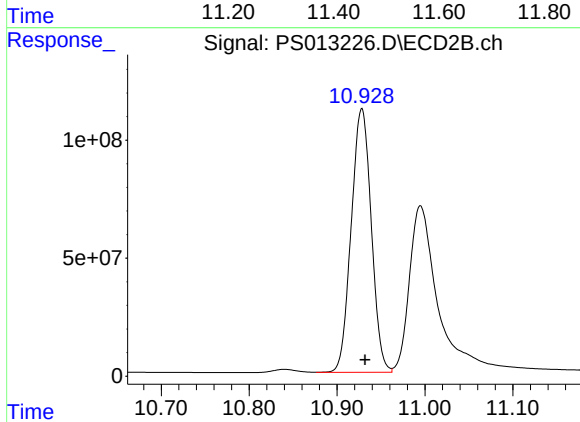
#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.004 min
Response: 1688421221
Conc: 467.78 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: -0.001 min
Response: 3436112536
Conc: 529.11 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.003 min
Response: 1771277433
Conc: 589.98 ng/ml