

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012920\
 Data File : PS008612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2020 14:57
 Operator : DD\AJ
 Sample : PB126403BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB126403BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 17:53:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.275	5.966	959.6E6	476.9E6	543.489	503.338
Target Compounds							
1) T	Dalapon	2.538	2.230	1116.8E6	487.6E6	435.584	384.627
2) T	3,5-DICHL...	5.493	5.124	1296.3E6	663.9E6	541.216	475.156
3) T	4-Nitroph...	6.109	5.574	426.4E6	231.1E6	437.840	389.234
5) T	DICAMBA	6.468	6.137	3439.5E6	1731.9E6	500.464	433.069
6) T	MCPD	6.634	6.229	293.1E6	132.6E6	57.512	43.618
7) T	MCPA	6.781	6.443	374.9E6	212.8E6	51.305	49.832
8) T	DICHLORPROP	7.158	6.761	881.1E6	476.5E6	537.094	493.211
9) T	2,4-D	7.385	7.054	1032.8E6	632.8E6	567.759	539.859
10) T	Pentachlo...	7.701	7.489	13499.8E6	6788.5E6	555.298	502.653
11) T	2,4,5-TP ...	8.249	7.849	5259.7E6	2609.5E6	563.217	499.279
12) T	2,4,5-T	8.532	8.228	4695.5E6	2506.9E6	508.910	474.065
13) T	2,4-DB	9.086	8.736	563.8E6	325.4E6	406.690	459.685
14) T	DINOSEB	10.252	9.072	3589.3E6	1729.8E6	500.256	457.901
15) T	Picloram	10.064	10.052	5134.3E6	2878.3E6	411.344	387.426
16) T	DCPA	10.517	10.003	3952.5E6	2274.1E6	333.042	348.974

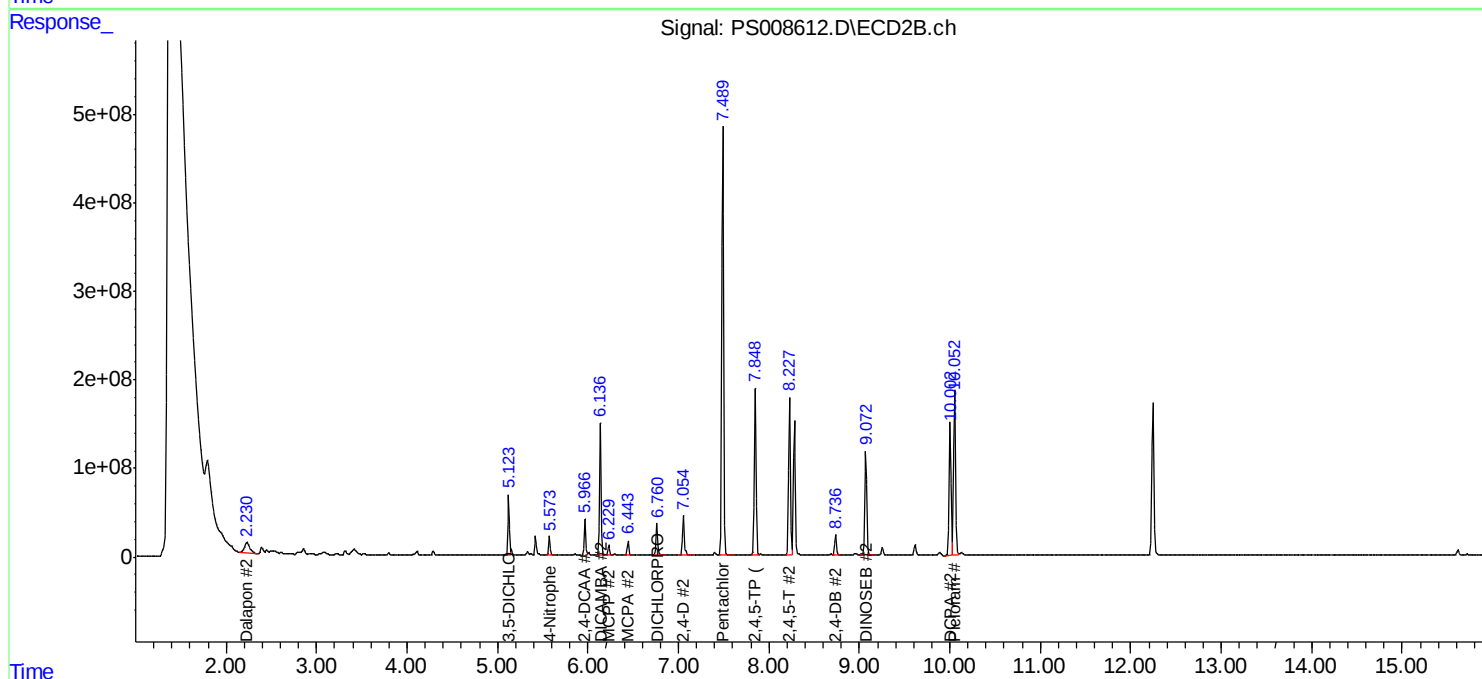
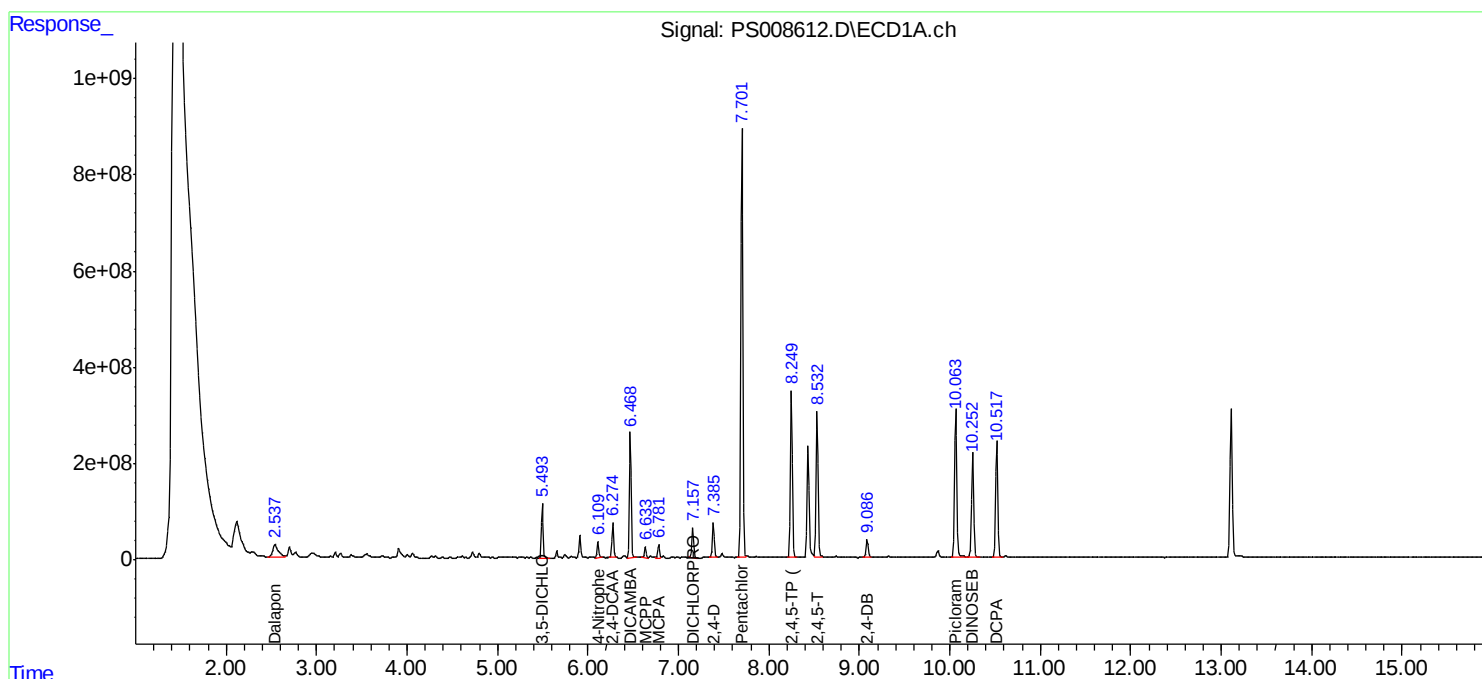
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

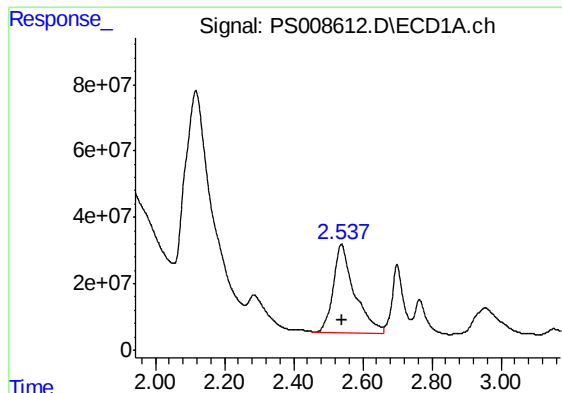
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012920\
Data File : PS008612.D
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Operator : DD\AJ
Sample : PB126403BS
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Instrument :
ECD_S
ClientSampled :
PB126403BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 17:53:04 2020
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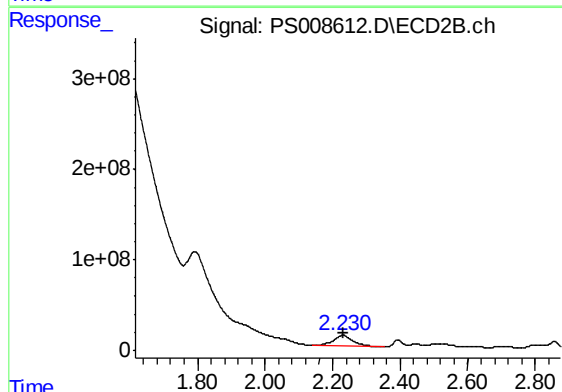




#1 Dalapon

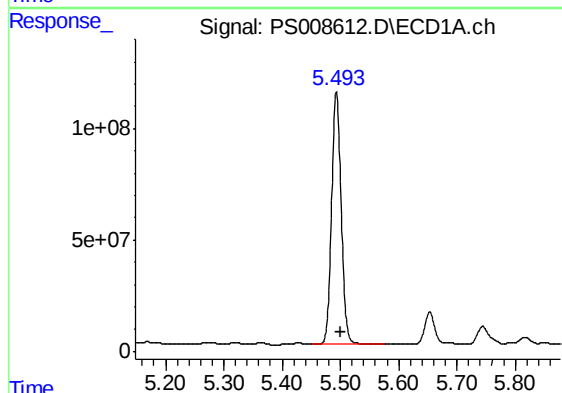
R.T.: 2.538 min
Delta R.T.: -0.002 min
Response: 1116771809
Conc: 435.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126403BS



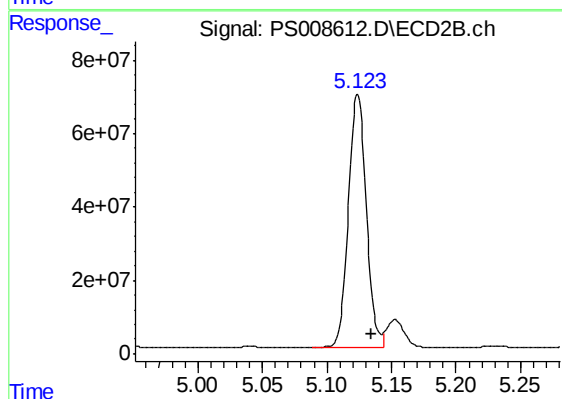
#1 Dalapon

R.T.: 2.230 min
Delta R.T.: 0.000 min
Response: 487607520
Conc: 384.63 ng/ml



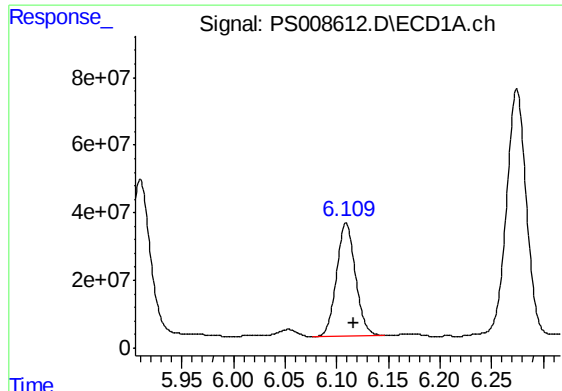
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.493 min
Delta R.T.: -0.008 min
Response: 1296302752
Conc: 541.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

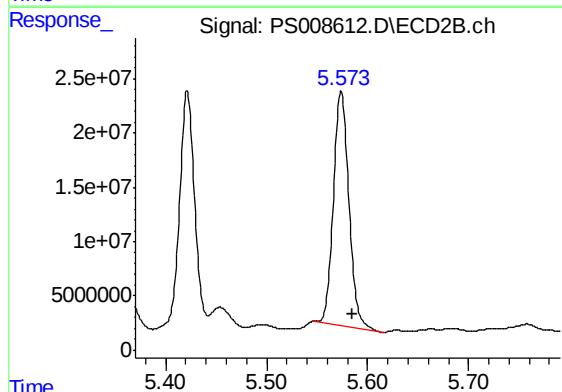
R.T.: 5.124 min
Delta R.T.: -0.010 min
Response: 663876320
Conc: 475.16 ng/ml



#3 4-Nitrophenol

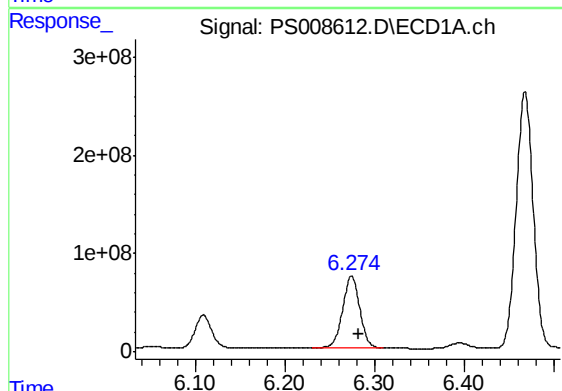
R.T.: 6.109 min
Delta R.T.: -0.008 min
Response: 426440555
Conc: 437.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126403BS



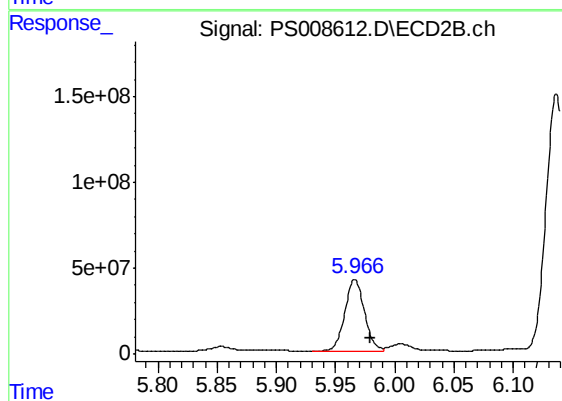
#3 4-Nitrophenol

R.T.: 5.574 min
Delta R.T.: -0.011 min
Response: 231106319
Conc: 389.23 ng/ml



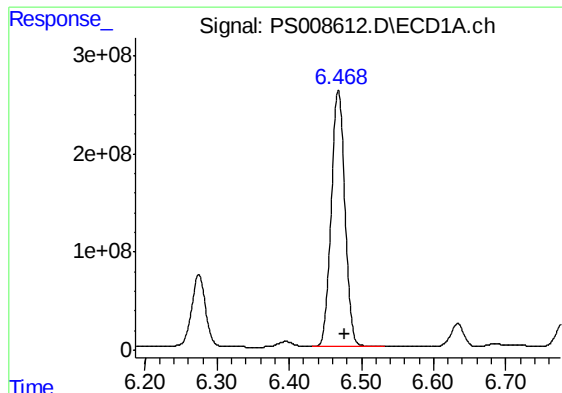
#4 2,4-DCAA

R.T.: 6.275 min
Delta R.T.: -0.008 min
Response: 959640036
Conc: 543.49 ng/ml



#4 2,4-DCAA

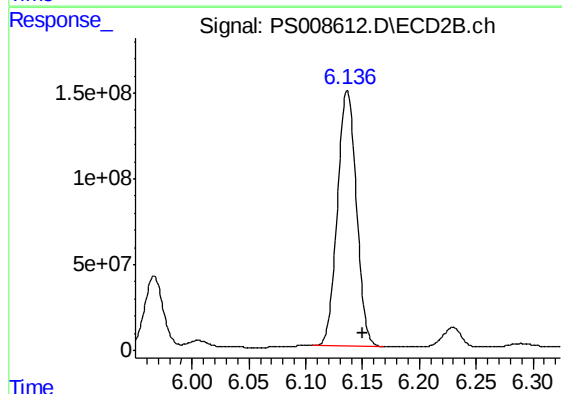
R.T.: 5.966 min
Delta R.T.: -0.013 min
Response: 476894440
Conc: 503.34 ng/ml



#5 DICAMBA

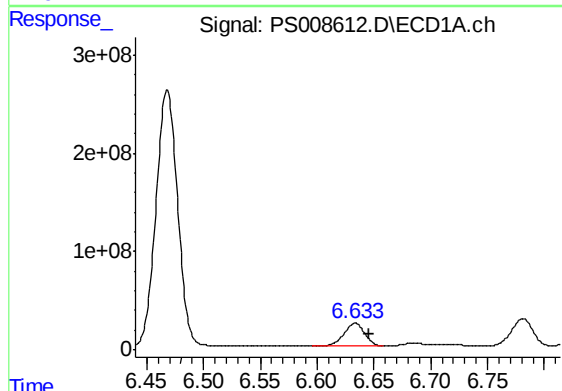
R.T.: 6.468 min
Delta R.T.: -0.008 min
Response: 3439541708
Conc: 500.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126403BS



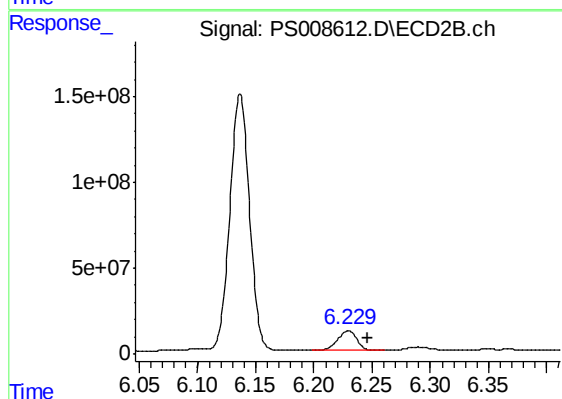
#5 DICAMBA

R.T.: 6.137 min
Delta R.T.: -0.013 min
Response: 1731859780
Conc: 433.07 ng/ml



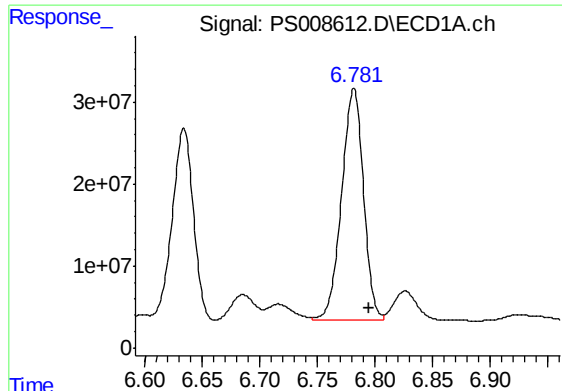
#6 MCPP

R.T.: 6.634 min
Delta R.T.: -0.012 min
Response: 293129209
Conc: 57.51 ug/ml



#6 MCPP

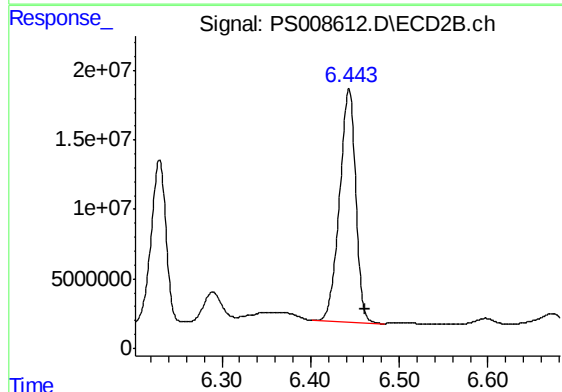
R.T.: 6.229 min
Delta R.T.: -0.017 min
Response: 132631431
Conc: 43.62 ug/ml



#7 MCPA

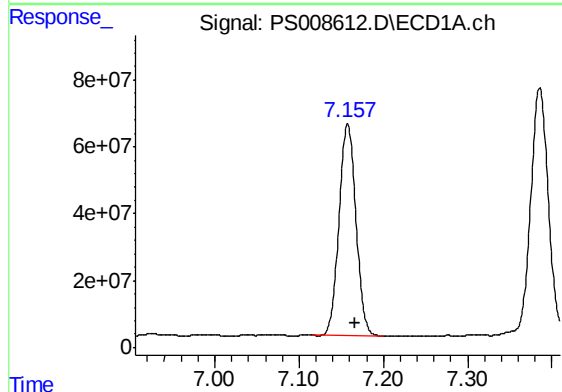
R.T.: 6.781 min
Delta R.T.: -0.013 min
Response: 374904779
Conc: 51.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB126403BS



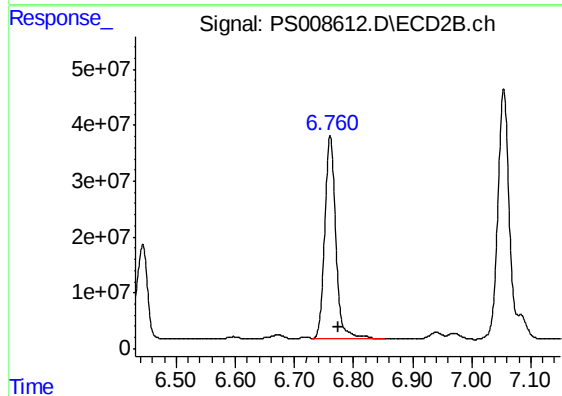
#7 MCPA

R.T.: 6.443 min
Delta R.T.: -0.019 min
Response: 212778057
Conc: 49.83 ug/ml



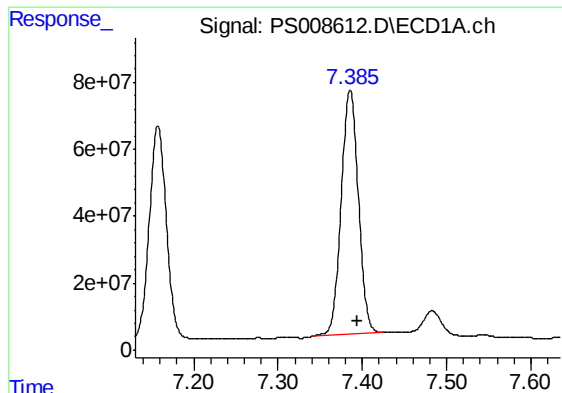
#8 DICHLORPROP

R.T.: 7.158 min
Delta R.T.: -0.009 min
Response: 881123215
Conc: 537.09 ng/ml



#8 DICHLORPROP

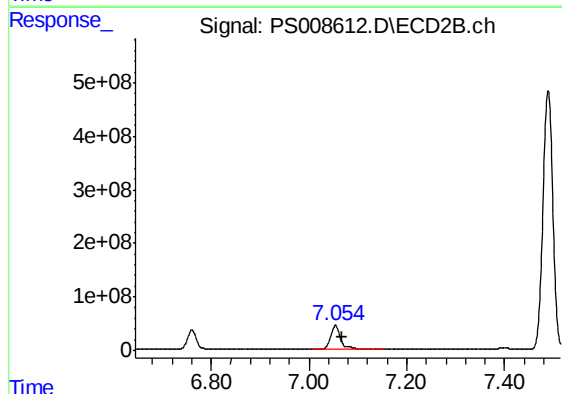
R.T.: 6.761 min
Delta R.T.: -0.014 min
Response: 476515728
Conc: 493.21 ng/ml



#9 2,4-D

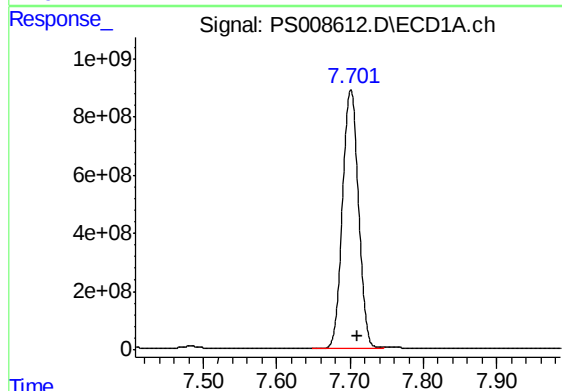
R.T.: 7.385 min
Delta R.T.: -0.008 min
Response: 1032812389
Conc: 567.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126403BS



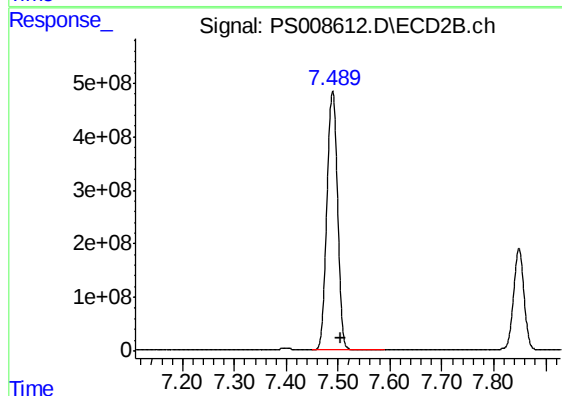
#9 2,4-D

R.T.: 7.054 min
Delta R.T.: -0.015 min
Response: 632846272
Conc: 539.86 ng/ml



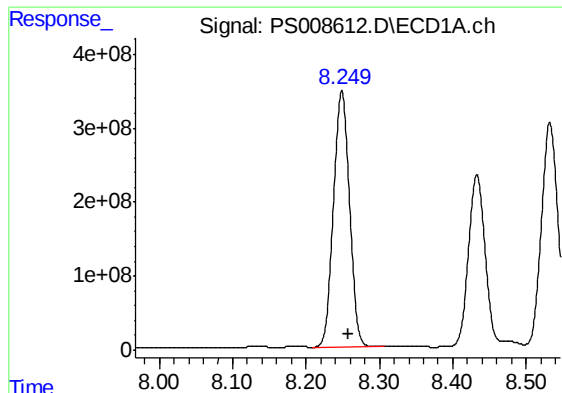
#10 Pentachlorophenol

R.T.: 7.701 min
Delta R.T.: -0.009 min
Response: 13499758147
Conc: 555.30 ng/ml



#10 Pentachlorophenol

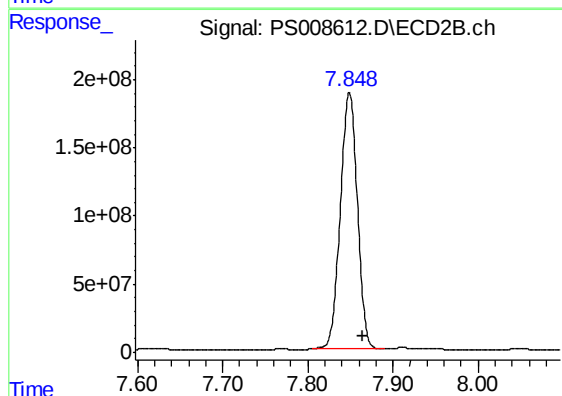
R.T.: 7.489 min
Delta R.T.: -0.016 min
Response: 6788485817
Conc: 502.65 ng/ml



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

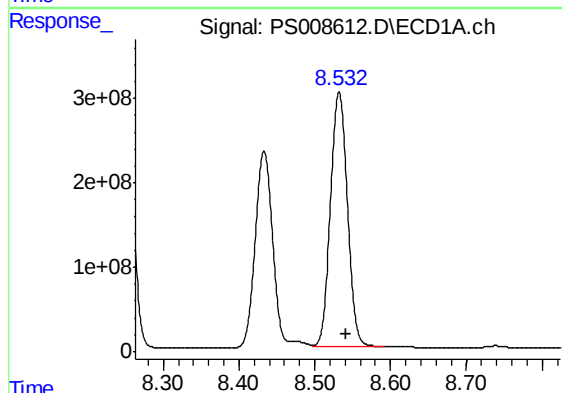
R.T.: 8.249 min
Delta R.T.: -0.009 min
Response: 5259749779
Conc: 563.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126403BS



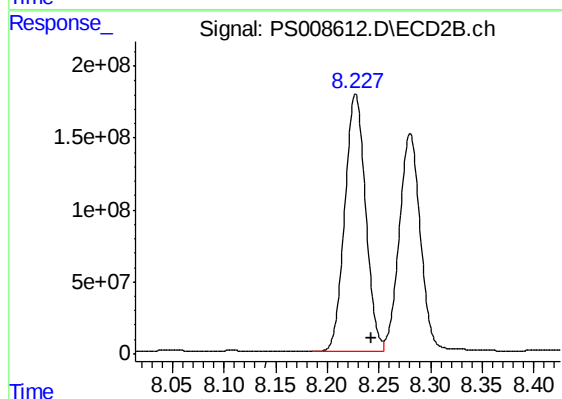
#11 2,4,5-TP (SILVEX)

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 2609543257
Conc: 499.28 ng/ml



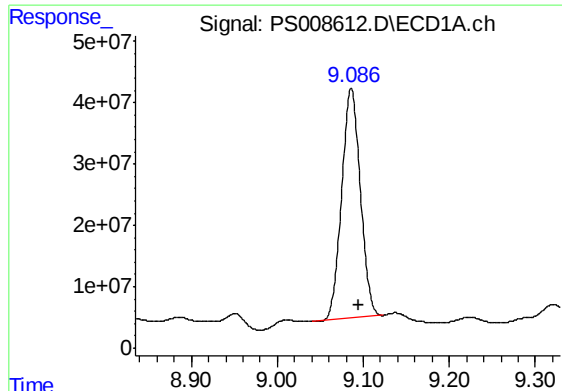
#12 2,4,5-T

R.T.: 8.532 min
Delta R.T.: -0.009 min
Response: 4695484765
Conc: 508.91 ng/ml



#12 2,4,5-T

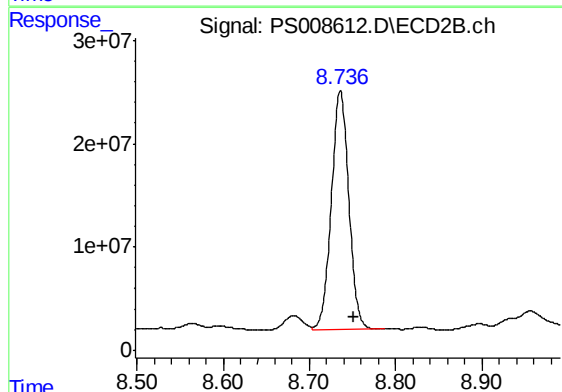
R.T.: 8.228 min
Delta R.T.: -0.016 min
Response: 2506915317
Conc: 474.07 ng/ml



#13 2,4-DB

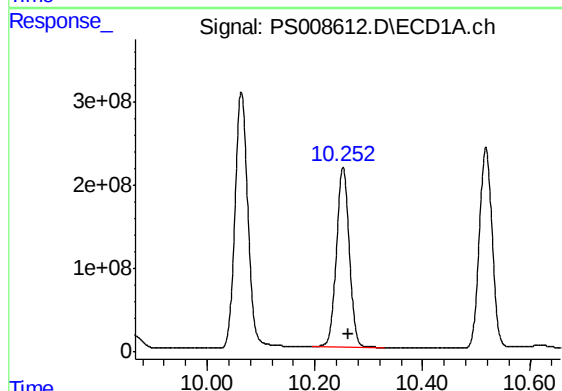
R.T.: 9.086 min
Delta R.T.: -0.009 min
Response: 563771333
Conc: 406.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126403BS



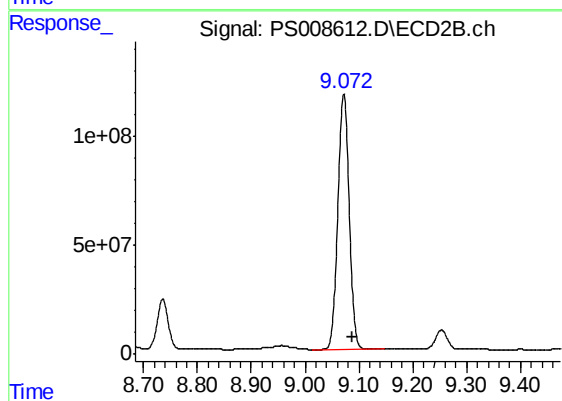
#13 2,4-DB

R.T.: 8.736 min
Delta R.T.: -0.015 min
Response: 325410368
Conc: 459.69 ng/ml



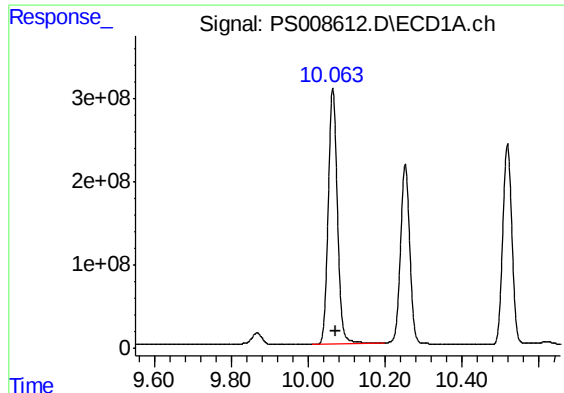
#14 DINOSEB

R.T.: 10.252 min
Delta R.T.: -0.010 min
Response: 3589266520
Conc: 500.26 ng/ml



#14 DINOSEB

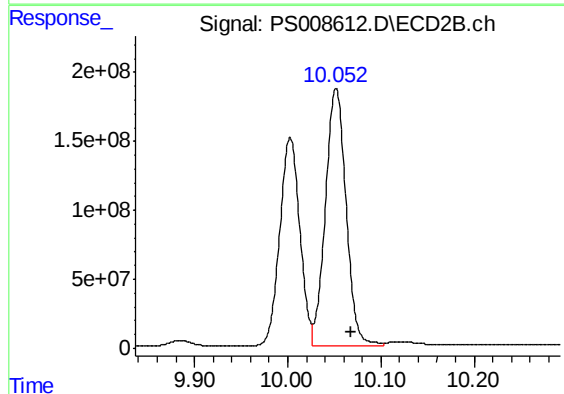
R.T.: 9.072 min
Delta R.T.: -0.016 min
Response: 1729814276
Conc: 457.90 ng/ml



#15 Picloram

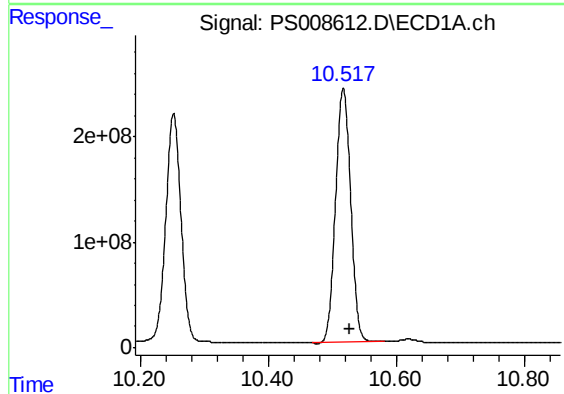
R.T.: 10.064 min
Delta R.T.: -0.009 min
Response: 5134279856
Conc: 411.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126403BS



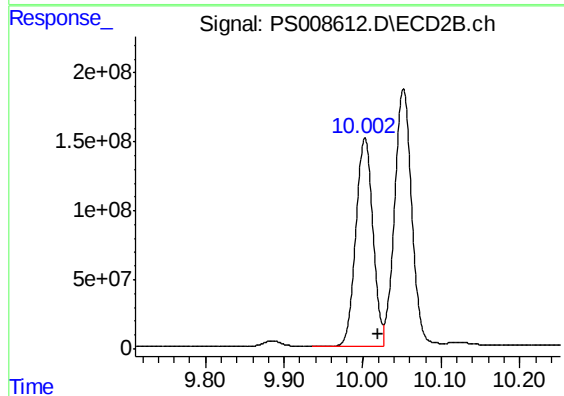
#15 Picloram

R.T.: 10.052 min
Delta R.T.: -0.016 min
Response: 2878293099
Conc: 387.43 ng/ml



#16 DCPA

R.T.: 10.517 min
Delta R.T.: -0.010 min
Response: 3952483314
Conc: 333.04 ng/ml



#16 DCPA

R.T.: 10.003 min
Delta R.T.: -0.016 min
Response: 2274149128
Conc: 348.97 ng/ml