

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 18:27
 Operator : DD\AJ
 Sample : PB135657BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135657BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 06:36:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.158	6.885	734.5E6	225.8E6	482.830	485.128
Target Compounds							
1) T	Dalapon	3.005	2.599	711.0E6	260.3E6	394.325	399.965
2) T	3,5-DICHL...	6.384	6.047	933.8E6	329.2E6	450.661	448.953
3) T	4-Nitroph...	6.993	6.502	348.7E6	127.1E6	429.068	450.012
5) T	DICAMBA	7.346	7.050	2677.2E6	933.7E6	460.127	461.638
6) T	MCPD	7.511	7.143	192.8E6	75263352	44.290	44.692
7) T	MCPA	7.658	7.357	277.7E6	108.4E6	44.618	44.619
8) T	DICHLORPROP	8.032	7.675	642.9E6	234.4E6	459.402	464.350
9) T	2,4-D	8.262	7.972	720.0E6	270.3E6	452.861	486.092
10) T	Pentachlo...	8.567	8.394	10131.3E6	3315.7E6	482.058	493.221
11) T	2,4,5-TP ...	9.112	8.756	3849.3E6	1294.2E6	470.204	473.786
12) T	2,4,5-T	9.397	9.136	3831.4E6	1250.1E6	465.762	477.969
13) T	2,4-DB	9.944	9.641	712.3E6	162.8E6	468.050	469.455
14) T	DINOSEB	11.095	9.971	2798.0E6	857.2E6	434.233	445.140
15) T	Picloram	10.921	10.954	4570.0E6	1560.6E6	408.467	416.184
16) T	DCPA	11.361	10.896	5820.0E6	1988.6E6	472.322	489.712

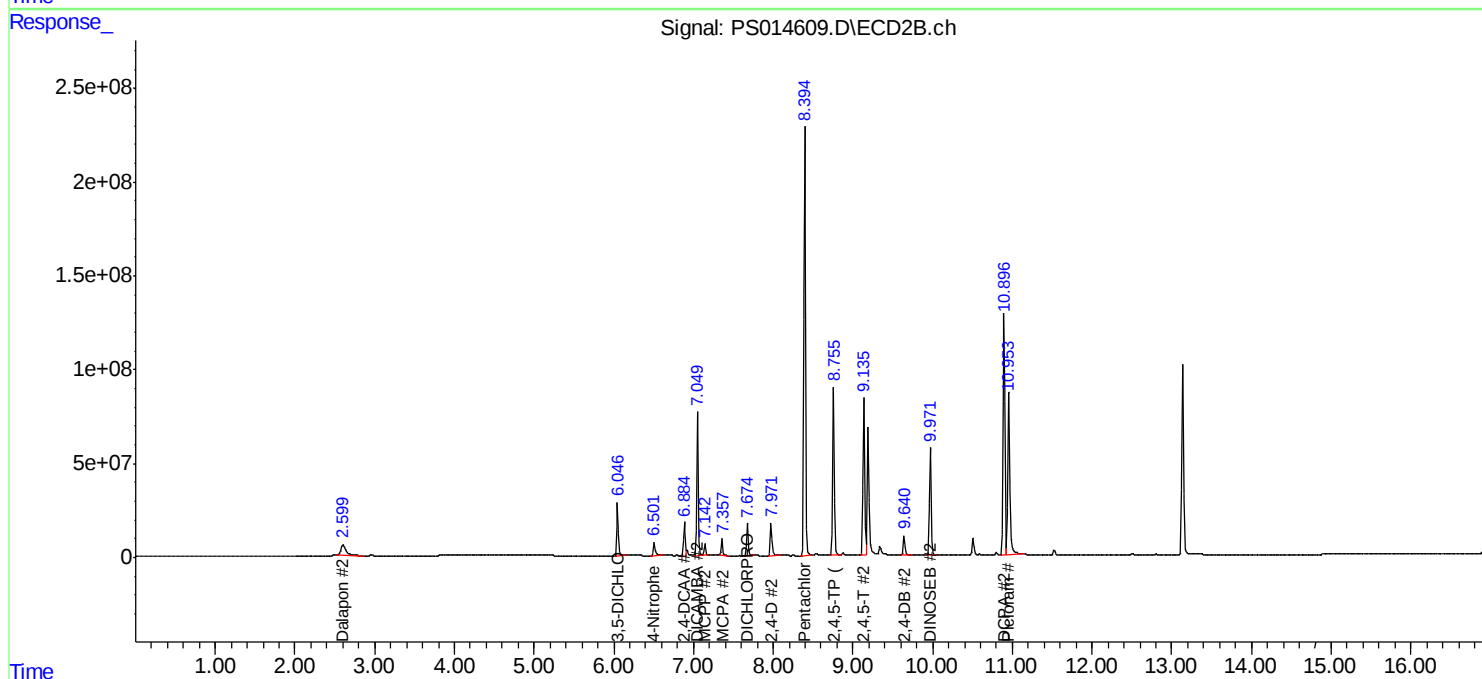
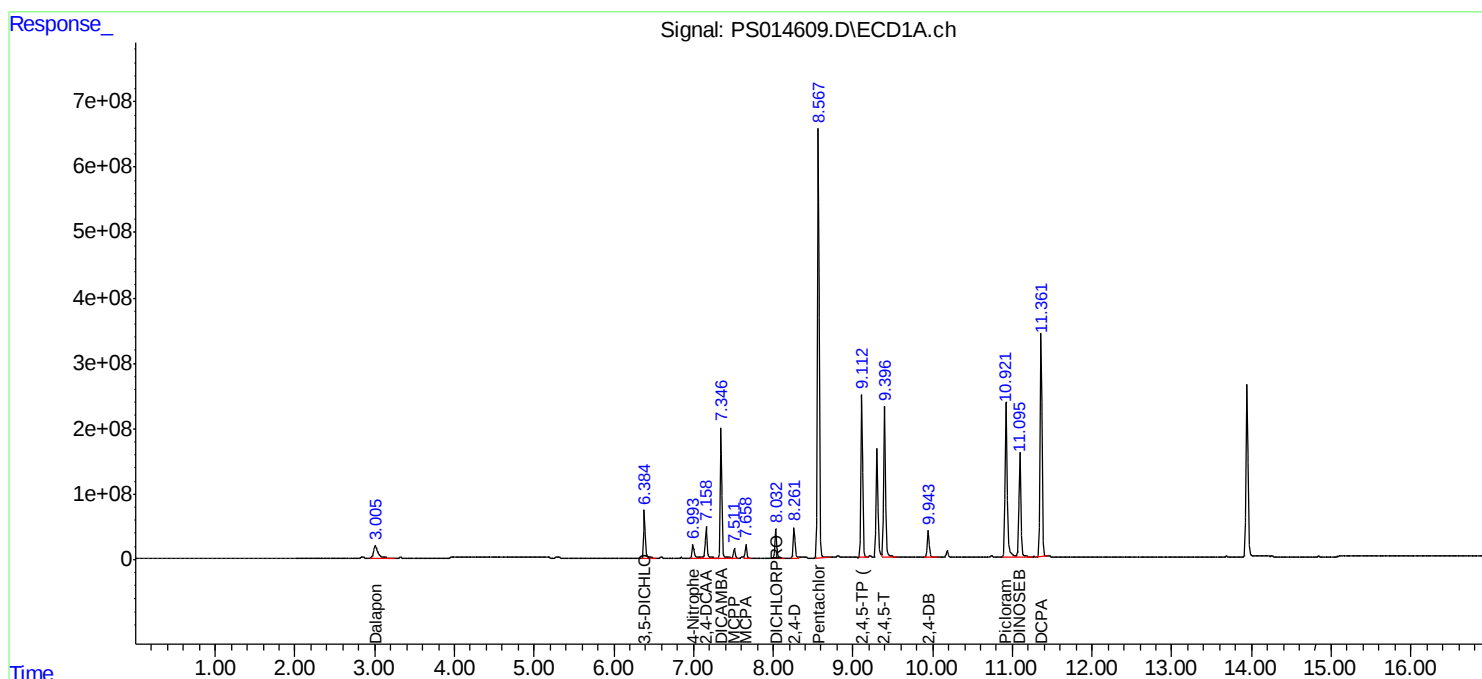
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

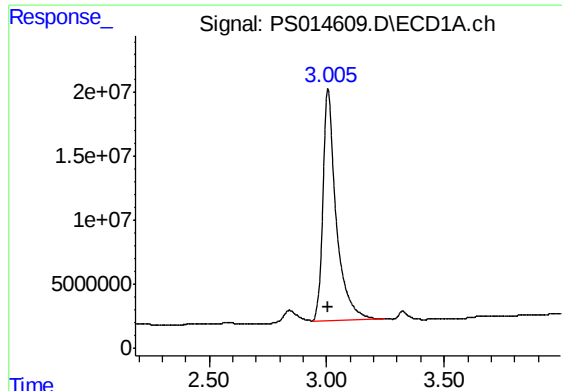
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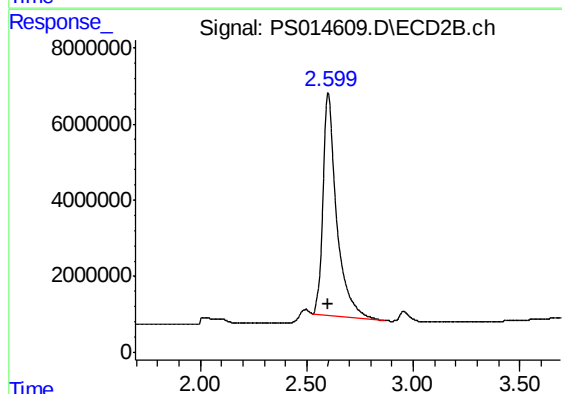




#1 Dalapon

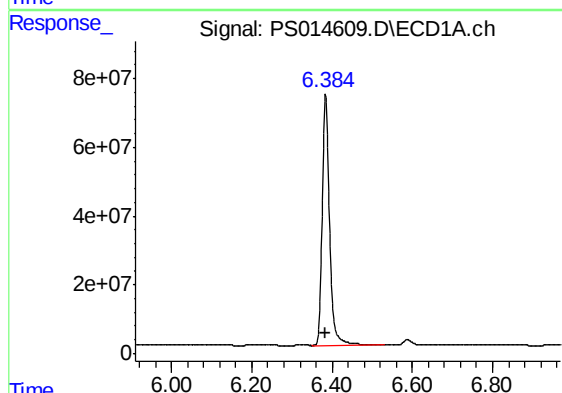
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 711034706
Conc: 394.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135657BS



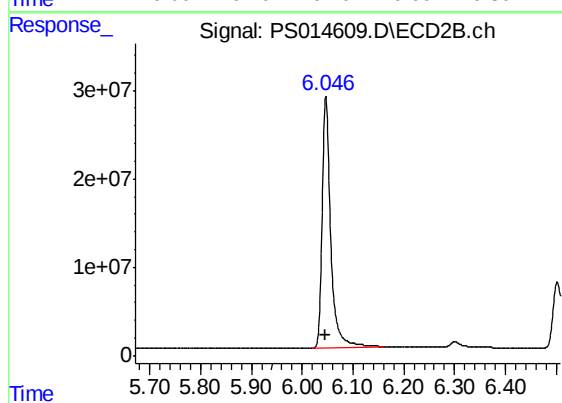
#1 Dalapon

R.T.: 2.599 min
Delta R.T.: -0.003 min
Response: 260307443
Conc: 399.97 ng/ml



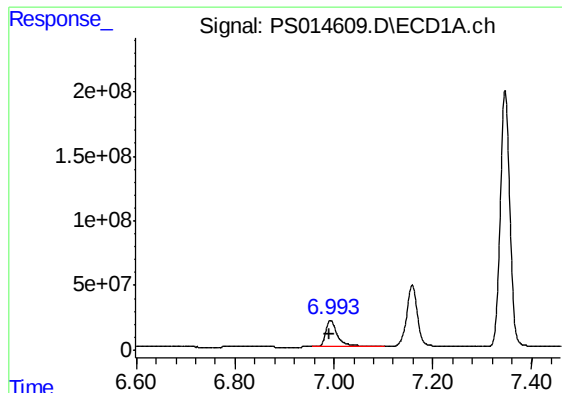
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 933770069
Conc: 450.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

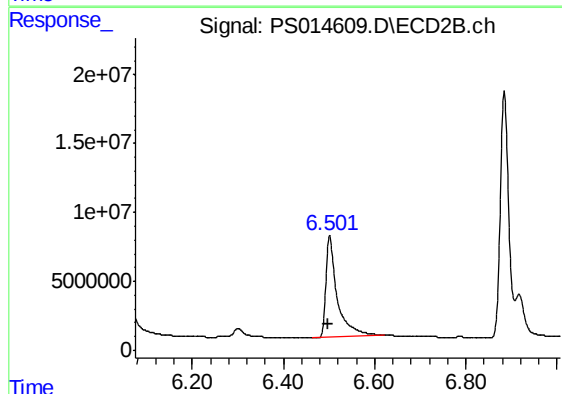
R.T.: 6.047 min
Delta R.T.: 0.001 min
Response: 329215913
Conc: 448.95 ng/ml



#3 4-Nitrophenol

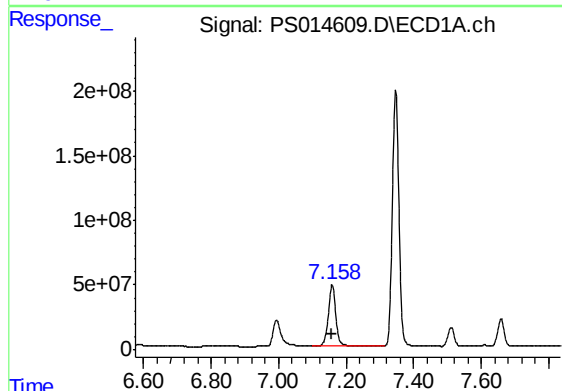
R.T.: 6.993 min
Delta R.T.: 0.003 min
Response: 348670122
Conc: 429.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135657BS



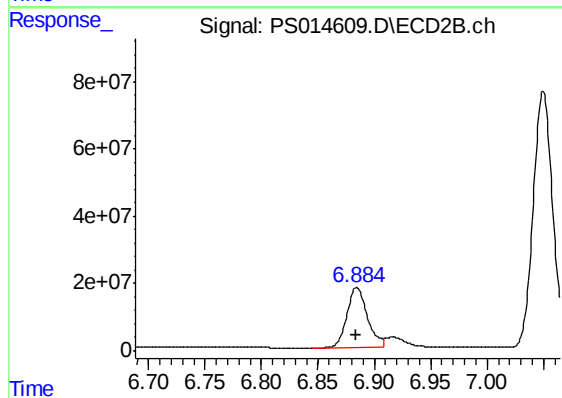
#3 4-Nitrophenol

R.T.: 6.502 min
Delta R.T.: 0.005 min
Response: 127053207
Conc: 450.01 ng/ml



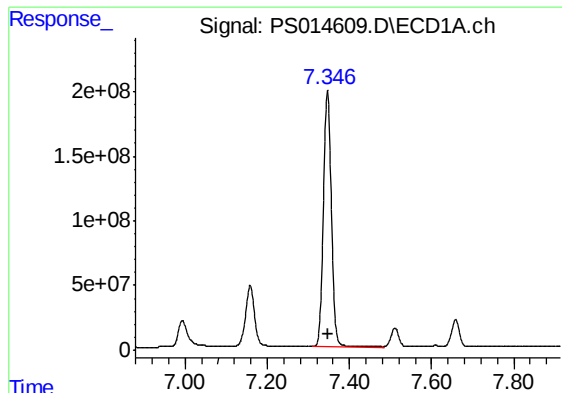
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 734479409
Conc: 482.83 ng/ml



#4 2,4-DCAA

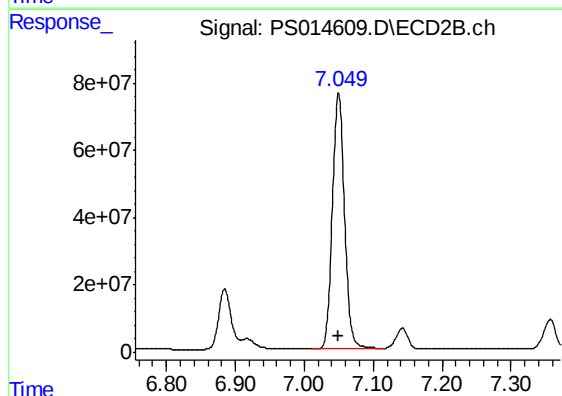
R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 225805190
Conc: 485.13 ng/ml



#5 DICAMBA

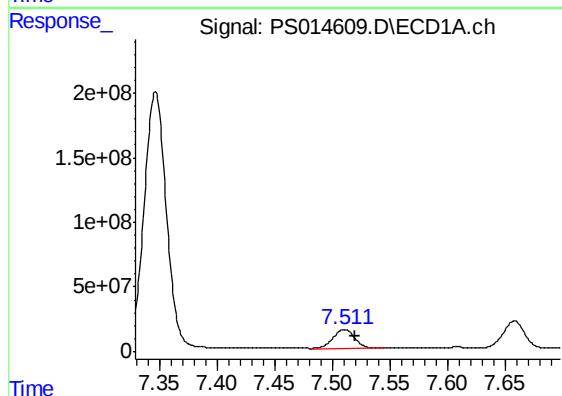
R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 2677185192
Conc: 460.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135657BS



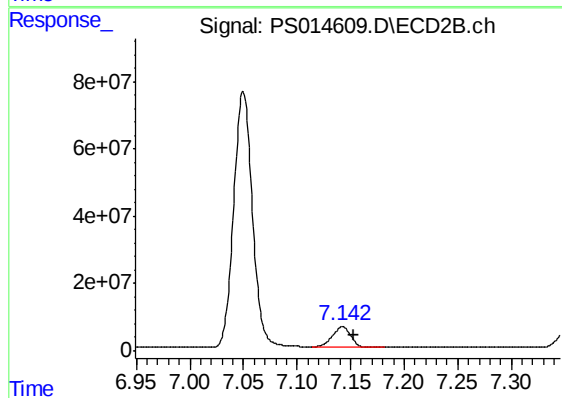
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 933676042
Conc: 461.64 ng/ml



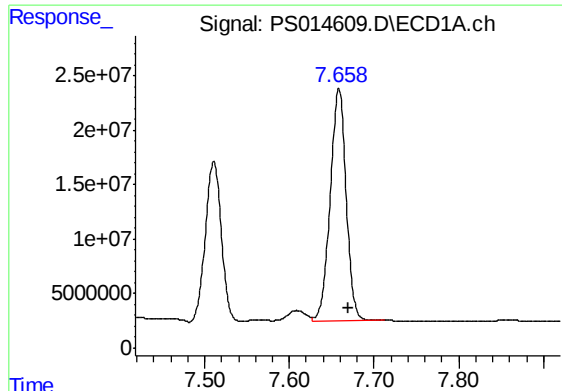
#6 MCPP

R.T.: 7.511 min
Delta R.T.: -0.009 min
Response: 192846658
Conc: 44.29 ug/ml



#6 MCPP

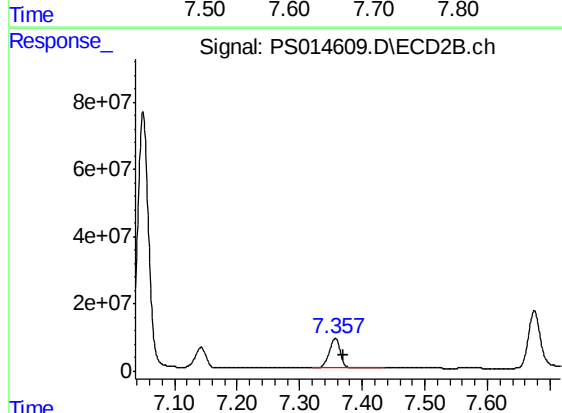
R.T.: 7.143 min
Delta R.T.: -0.011 min
Response: 75263352
Conc: 44.69 ug/ml



#7 MCPA

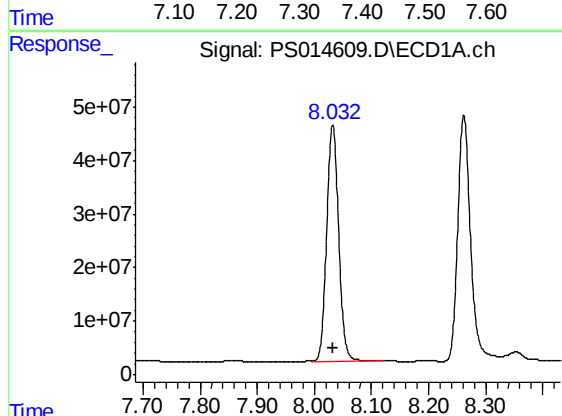
R.T.: 7.658 min
Delta R.T.: -0.012 min
Response: 277657899
Conc: 44.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135657BS



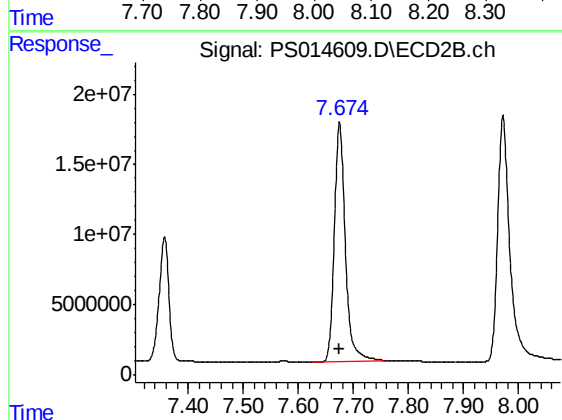
#7 MCPA

R.T.: 7.357 min
Delta R.T.: -0.013 min
Response: 108357967
Conc: 44.62 ug/ml



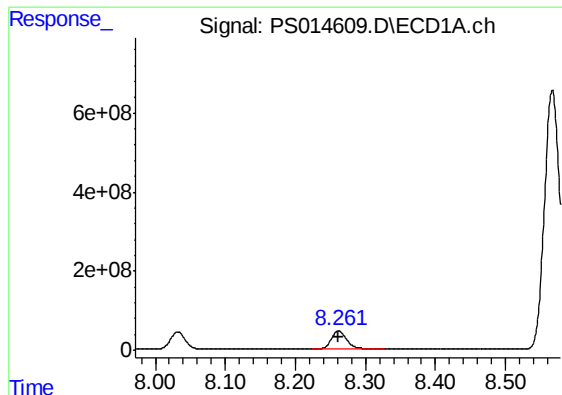
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 642856357
Conc: 459.40 ng/ml



#8 DICHLORPROP

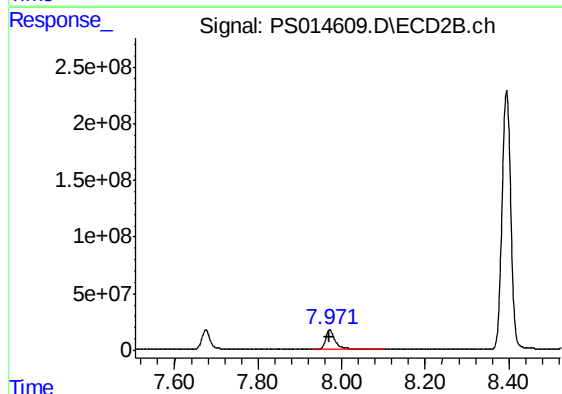
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 234413370
Conc: 464.35 ng/ml



#9 2,4-D

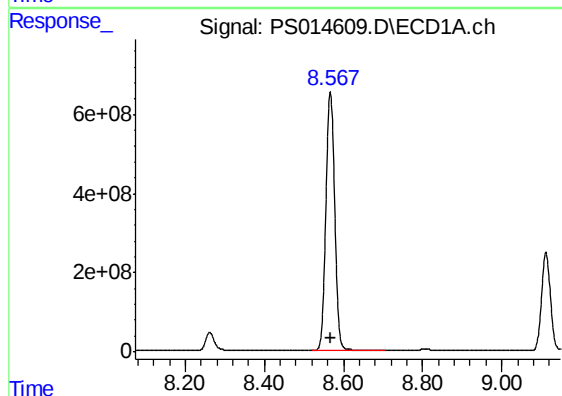
R.T.: 8.262 min
Delta R.T.: 0.001 min
Response: 720041908
Conc: 452.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135657BS



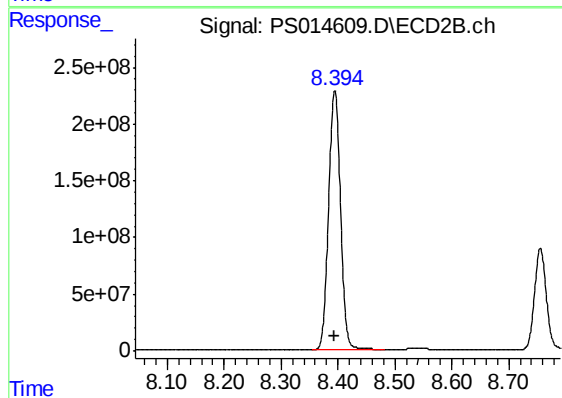
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: 0.002 min
Response: 270313010
Conc: 486.09 ng/ml



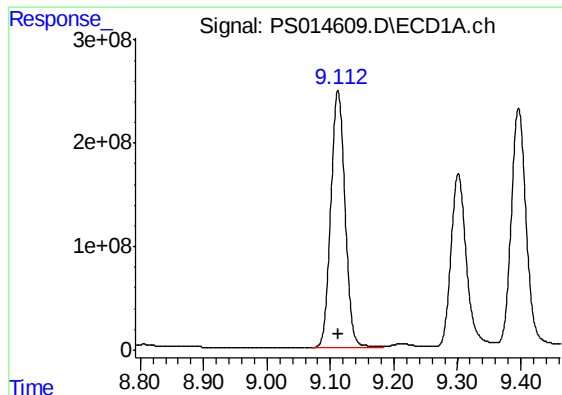
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 10131280323
Conc: 482.06 ng/ml



#10 Pentachlorophenol

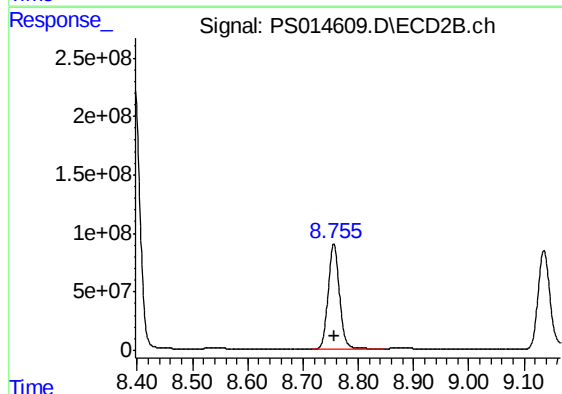
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 3315700584
Conc: 493.22 ng/ml



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

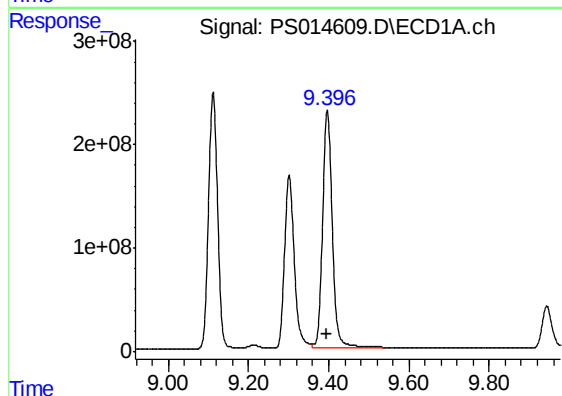
R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 3849283603
Conc: 470.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135657BS



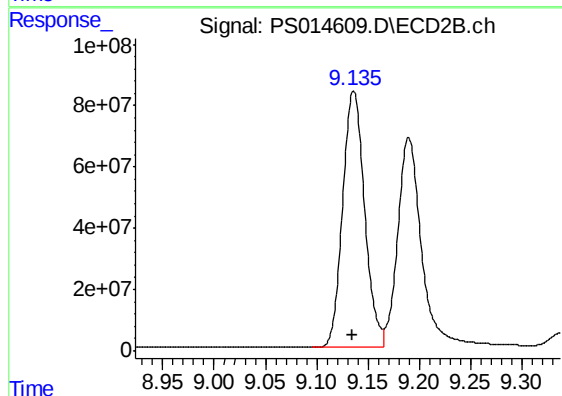
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 1294225616
Conc: 473.79 ng/ml



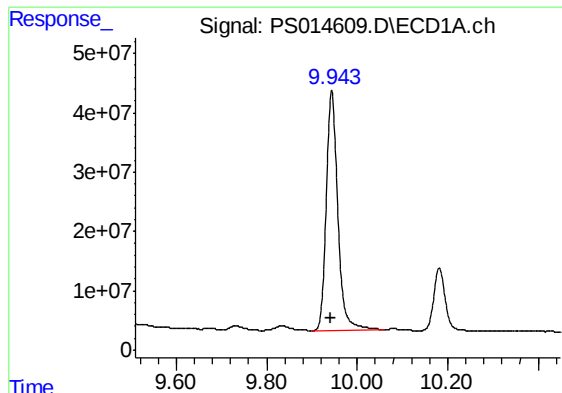
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: 0.000 min
Response: 3831402384
Conc: 465.76 ng/ml



#12 2,4,5-T

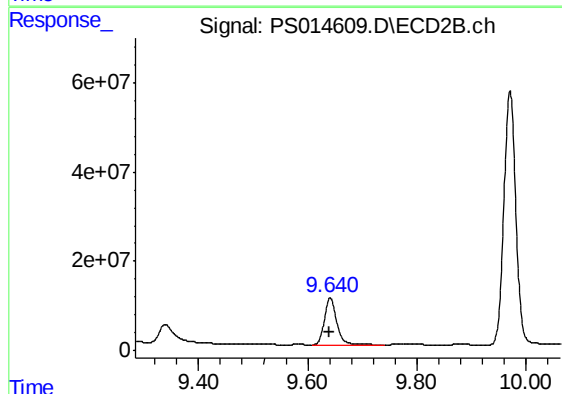
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 1250148839
Conc: 477.97 ng/ml



#13 2,4-DB

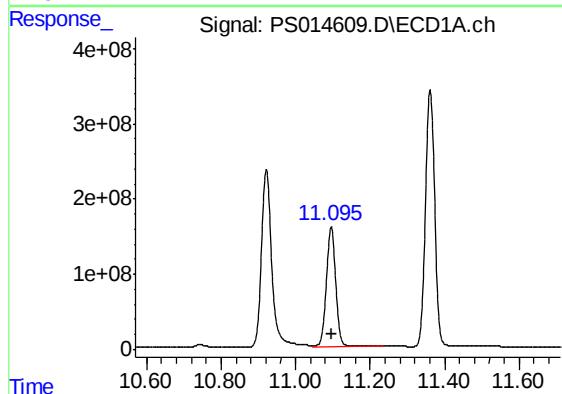
R.T.: 9.944 min
Delta R.T.: 0.000 min
Response: 712256847
Conc: 468.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135657BS



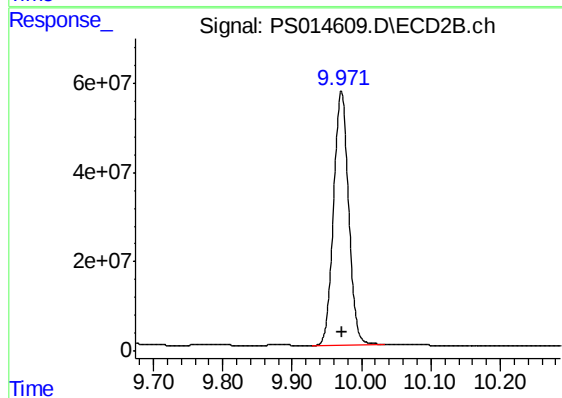
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.001 min
Response: 162840916
Conc: 469.46 ng/ml



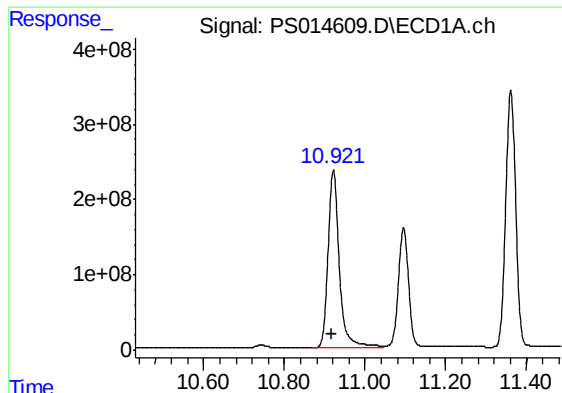
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.001 min
Response: 2798047112
Conc: 434.23 ng/ml



#14 DINOSEB

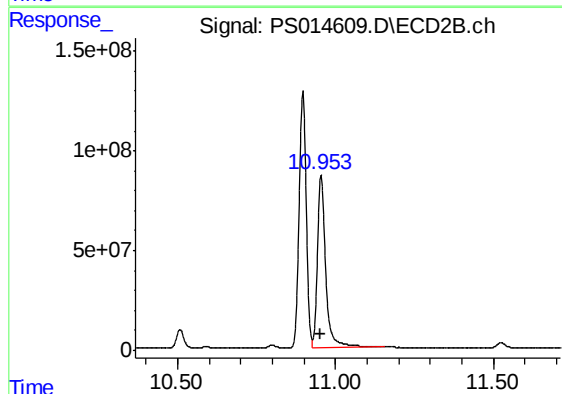
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 857195561
Conc: 445.14 ng/ml



#15 Picloram

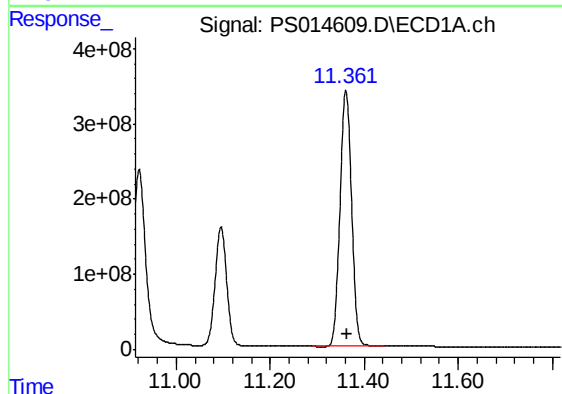
R.T.: 10.921 min
Delta R.T.: 0.002 min
Response: 4570046772
Conc: 408.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
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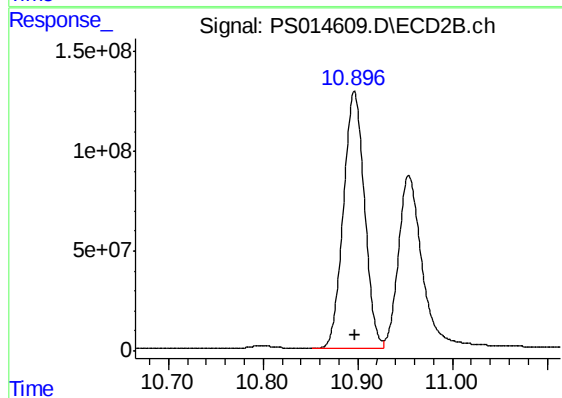
#15 Picloram

R.T.: 10.954 min
Delta R.T.: 0.001 min
Response: 1560647293
Conc: 416.18 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.002 min
Response: 5819964405
Conc: 472.32 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: 0.000 min
Response: 1988563428
Conc: 489.71 ng/ml