

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012820\
 Data File : PS008597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2020 23:02
 Operator : DD\AJ
 Sample : PB126391BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB126391BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 04:41:07 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	6.266	5.962	1095.7E6	554.1E6	620.538	584.861
Target Compounds							
1) T	Dalapon	2.531	2.225	1254.6E6	570.0E6	489.346	449.605
2) T	3,5-DICHL...	5.485	5.148	1478.0E6	97168703	617.061	69.546 #
3) T	4-Nitroph...	6.101	5.569	469.3E6	263.2E6	481.801	443.263
5) T	DICAMBA	6.459	6.132	3998.6E6	2038.3E6	581.808	509.704
6) T	MCPD	6.626	6.226	303.4E6	160.3E6	59.528	52.725
7) T	MCPA	6.774	6.439	431.2E6	184.0E6	59.013	43.101 #
8) T	DICHLORPROP	7.149	6.756	1032.0E6	543.4E6	629.048	562.453
9) T	2,4-D	7.377	7.049	1206.5E6	733.8E6	663.253	625.986
10) T	Pentachlo...	7.693	7.484	15226.9E6	7743.3E6	626.343	573.352
11) T	2,4,5-TP ...	8.240	7.844	6071.1E6	2932.7E6	650.099	561.103
12) T	2,4,5-T	8.523	8.222	5423.1E6	2808.8E6	587.771	531.160
13) T	2,4-DB	9.077	8.730	742.7E6	386.6E6	535.750	546.148
14) T	DINOSEB	10.243	9.066	4073.3E6	1988.5E6	567.718	526.390
15) T	Picloram	10.054	10.046	5676.4E6	3230.9E6	454.777	434.888
16) T	DCPA	10.508	9.997	4563.5E6	2631.9E6	384.528	403.868

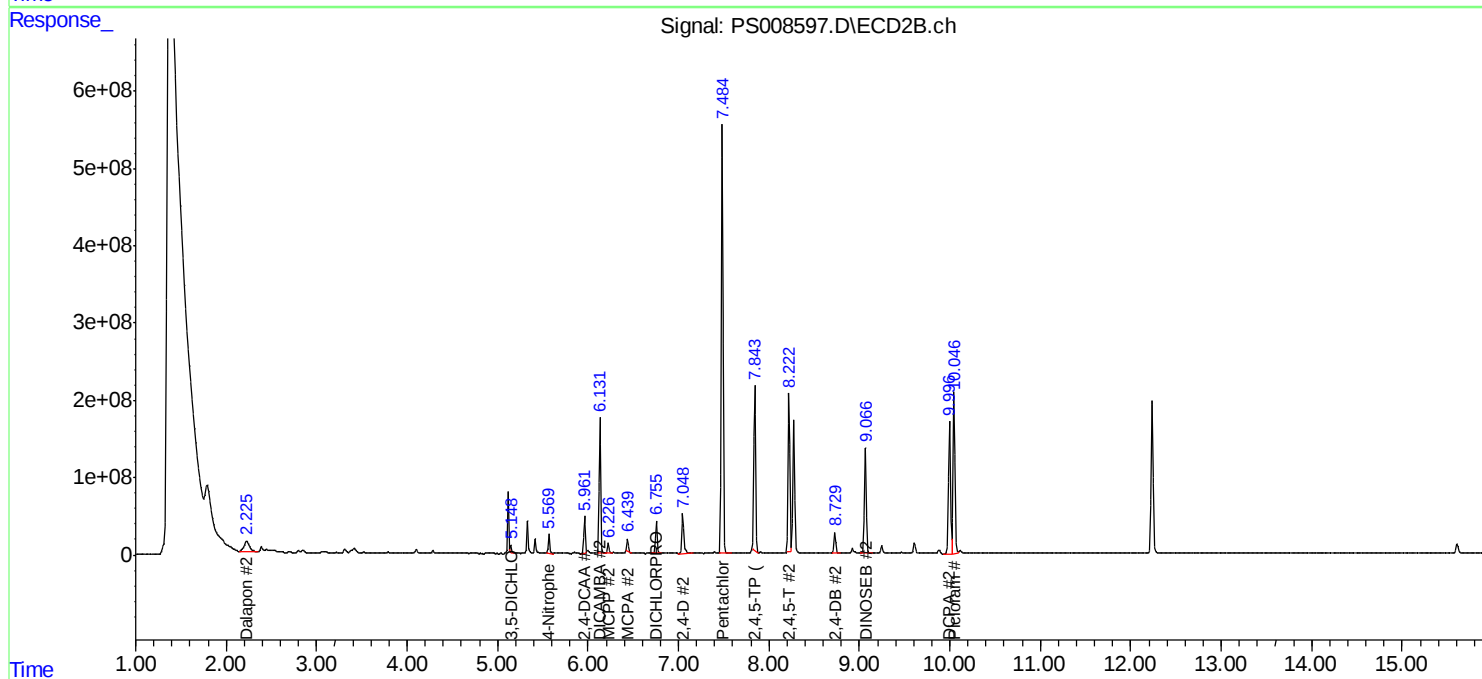
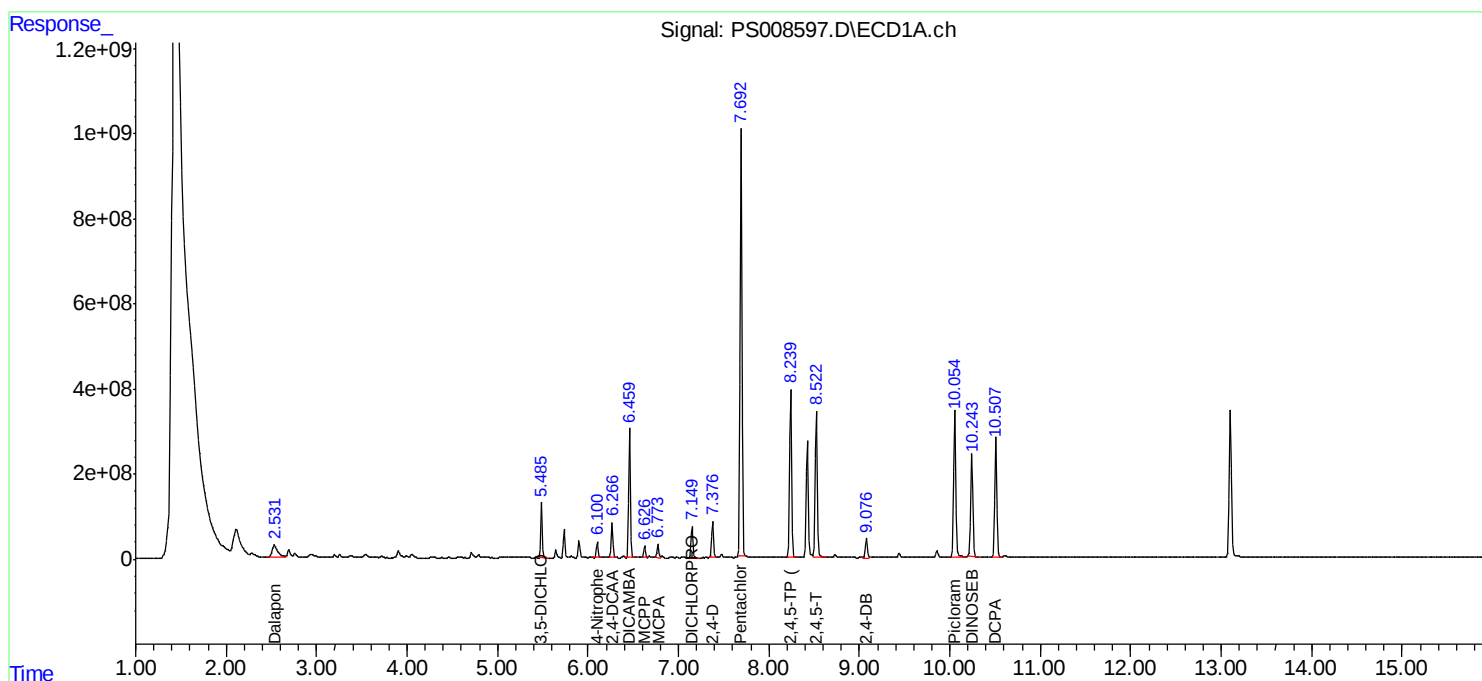
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

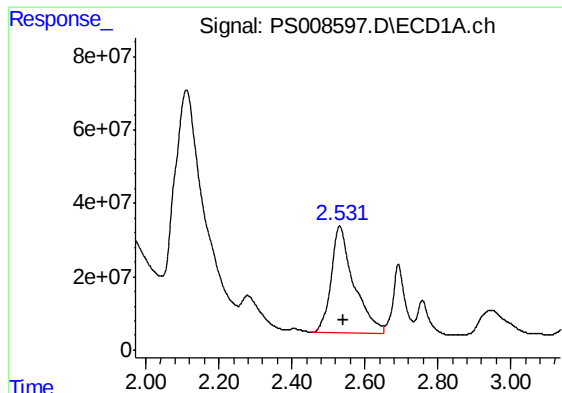
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012820\
Data File : PS008597.D
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Operator : DD\AJ
Sample : PB126391BS
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Instrument :
ECD_S
ClientSampled :
PB126391BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 04:41:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
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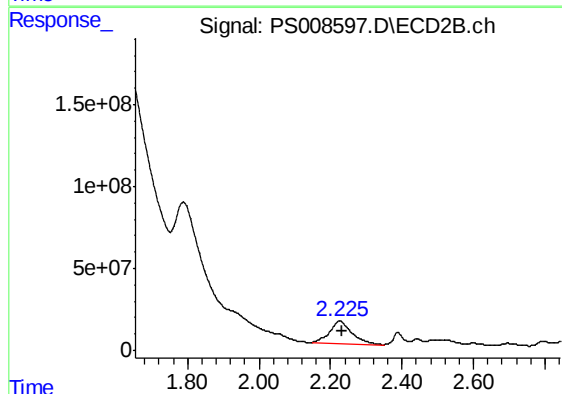




#1 Dalapon

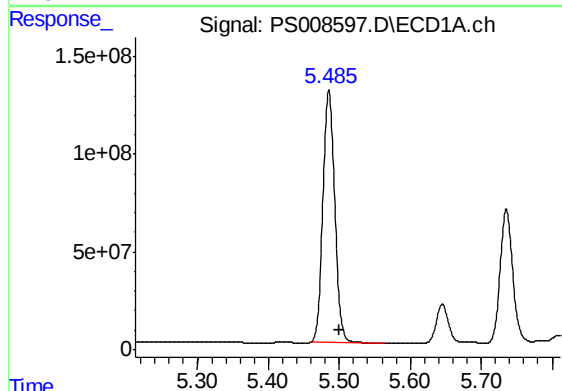
R.T.: 2.531 min
Delta R.T.: -0.009 min
Response: 1254610297
Conc: 489.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126391BS



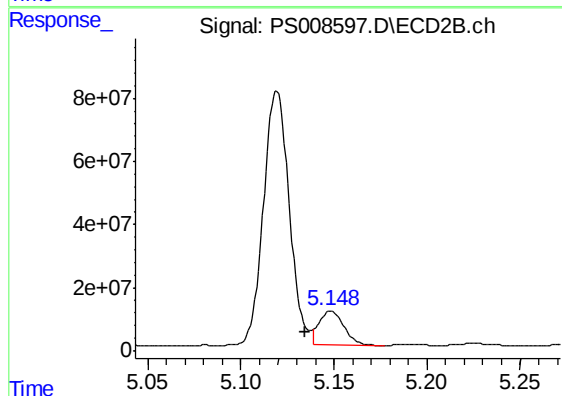
#1 Dalapon

R.T.: 2.225 min
Delta R.T.: -0.006 min
Response: 569983800
Conc: 449.61 ng/ml



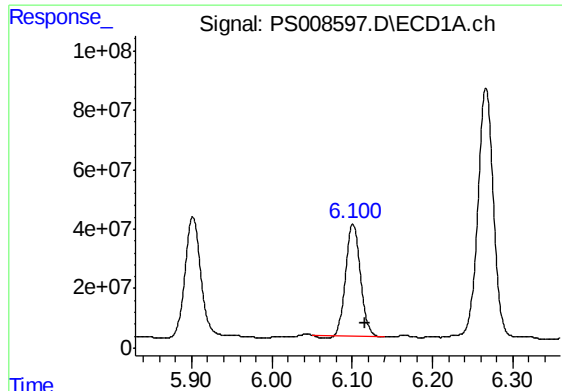
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.485 min
Delta R.T.: -0.016 min
Response: 1477965194
Conc: 617.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

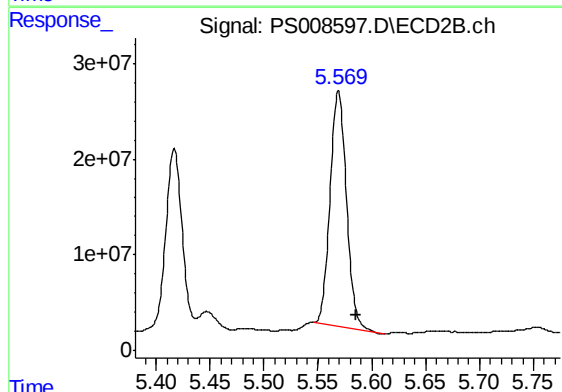
R.T.: 5.148 min
Delta R.T.: 0.014 min
Response: 97168703
Conc: 69.55 ng/ml



#3 4-Nitrophenol

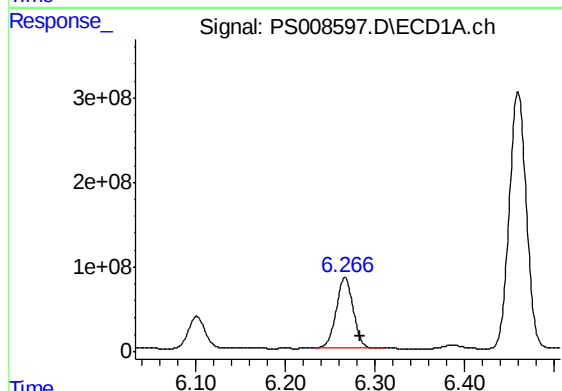
R.T.: 6.101 min
Delta R.T.: -0.016 min
Response: 469257788
Conc: 481.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126391BS



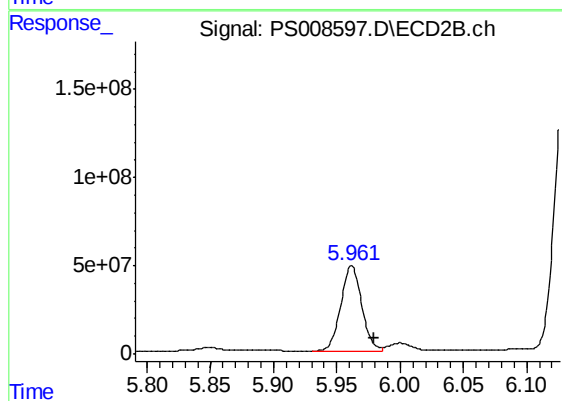
#3 4-Nitrophenol

R.T.: 5.569 min
Delta R.T.: -0.016 min
Response: 263186261
Conc: 443.26 ng/ml



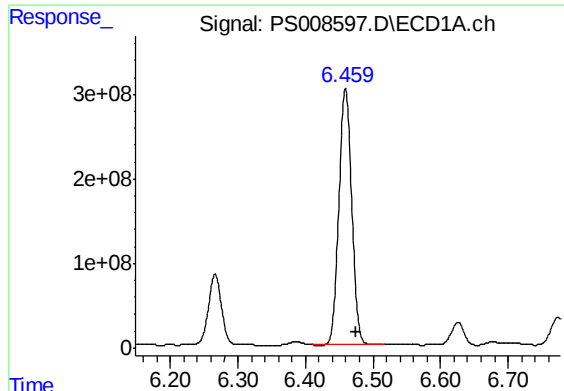
#4 2,4-DCAA

R.T.: 6.266 min
Delta R.T.: -0.016 min
Response: 1095686752
Conc: 620.54 ng/ml



#4 2,4-DCAA

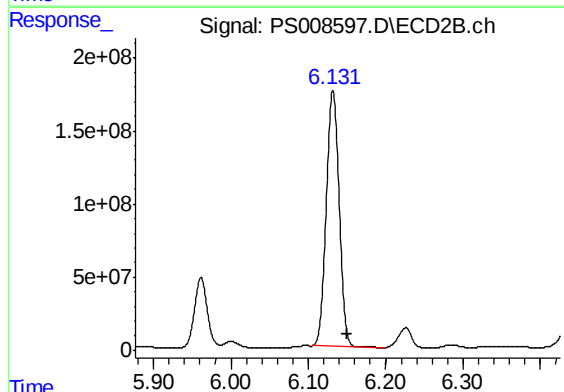
R.T.: 5.962 min
Delta R.T.: -0.018 min
Response: 554133744
Conc: 584.86 ng/ml



#5 DICAMBA

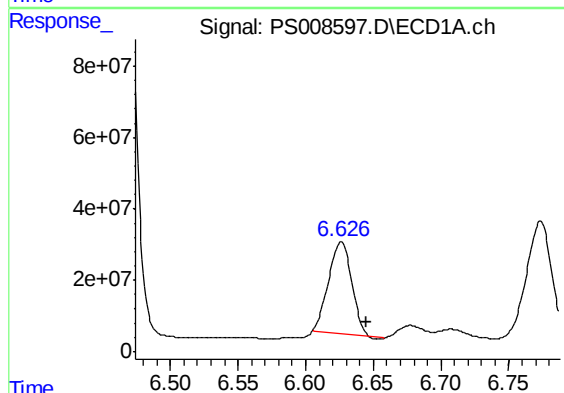
R.T.: 6.459 min
Delta R.T.: -0.017 min
Response: 3998594831
Conc: 581.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126391BS



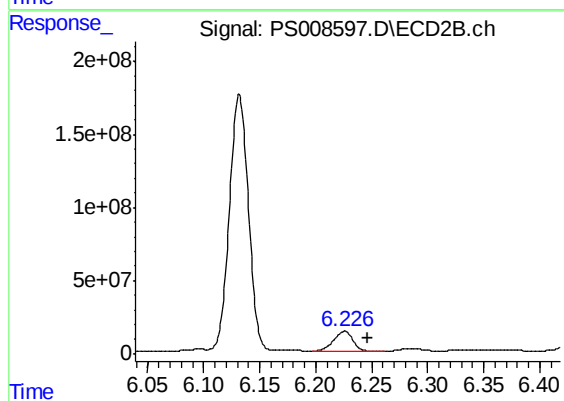
#5 DICAMBA

R.T.: 6.132 min
Delta R.T.: -0.018 min
Response: 2038328487
Conc: 509.70 ng/ml



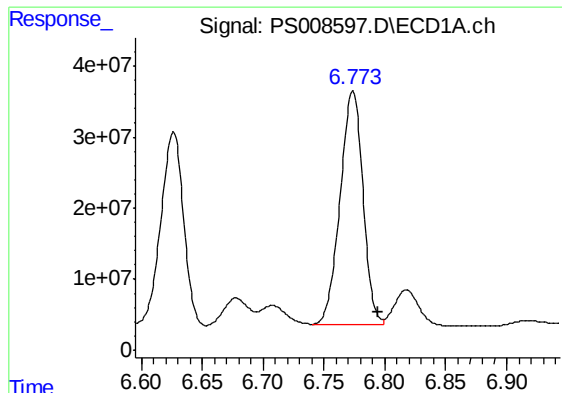
#6 MCPP

R.T.: 6.626 min
Delta R.T.: -0.019 min
Response: 303407392
Conc: 59.53 ug/ml



#6 MCPP

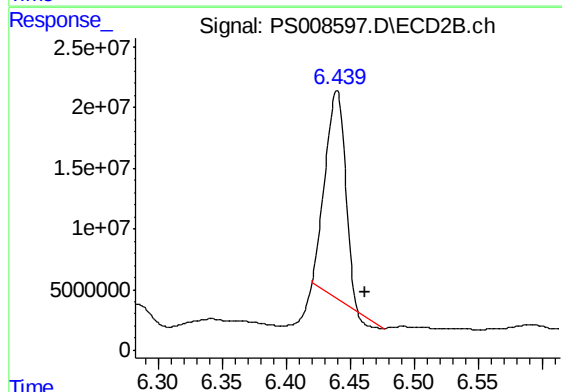
R.T.: 6.226 min
Delta R.T.: -0.020 min
Response: 160325308
Conc: 52.73 ug/ml



#7 MCPA

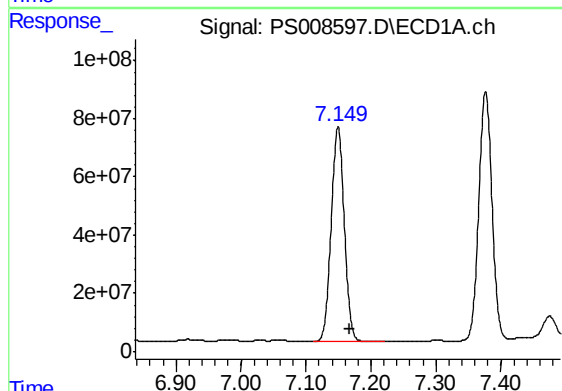
R.T.: 6.774 min
Delta R.T.: -0.021 min
Response: 431230883
Conc: 59.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB126391BS



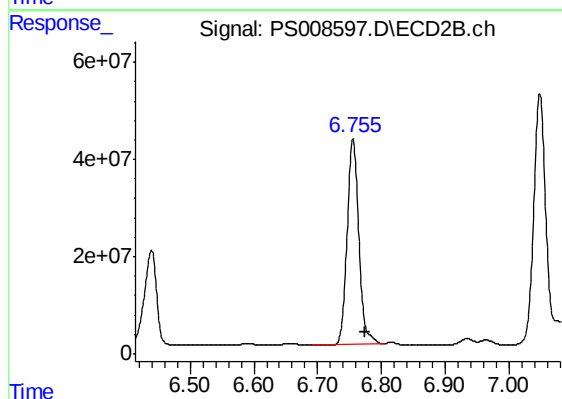
#7 MCPA

R.T.: 6.439 min
Delta R.T.: -0.022 min
Response: 184038264
Conc: 43.10 ug/ml



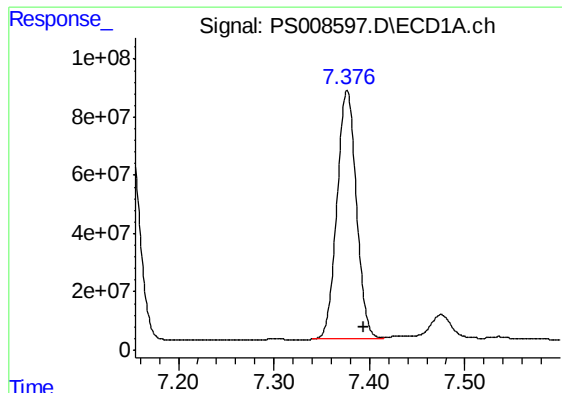
#8 DICHLORPROP

R.T.: 7.149 min
Delta R.T.: -0.018 min
Response: 1031976458
Conc: 629.05 ng/ml



#8 DICHLORPROP

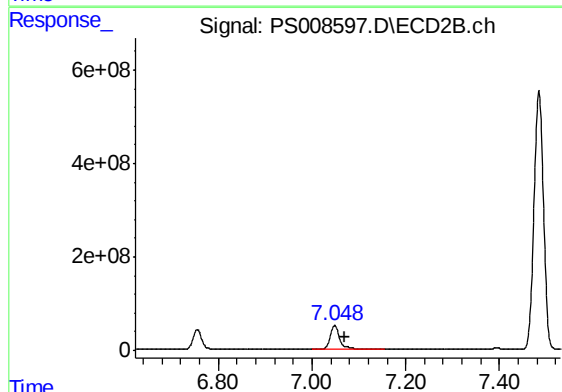
R.T.: 6.756 min
Delta R.T.: -0.019 min
Response: 543413206
Conc: 562.45 ng/ml



#9 2,4-D

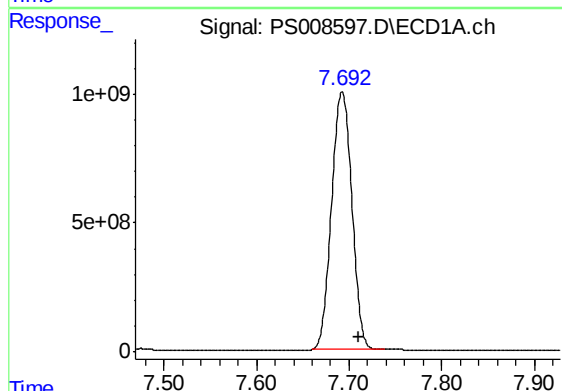
R.T.: 7.377 min
Delta R.T.: -0.017 min
Response: 1206526044
Conc: 663.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126391BS



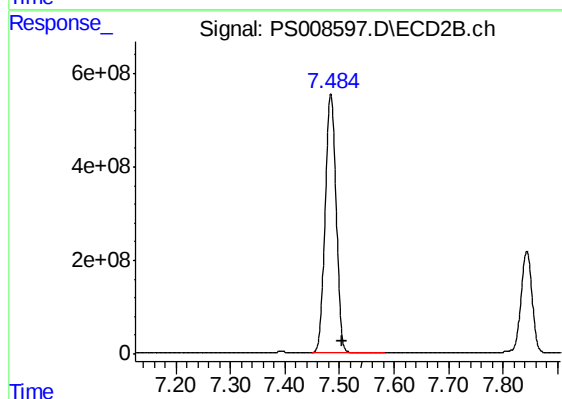
#9 2,4-D

R.T.: 7.049 min
Delta R.T.: -0.020 min
Response: 733807361
Conc: 625.99 ng/ml



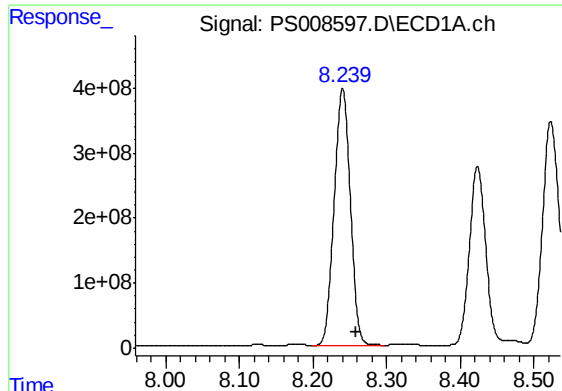
#10 Pentachlorophenol

R.T.: 7.693 min
Delta R.T.: -0.018 min
Response: 15226896981
Conc: 626.34 ng/ml



#10 Pentachlorophenol

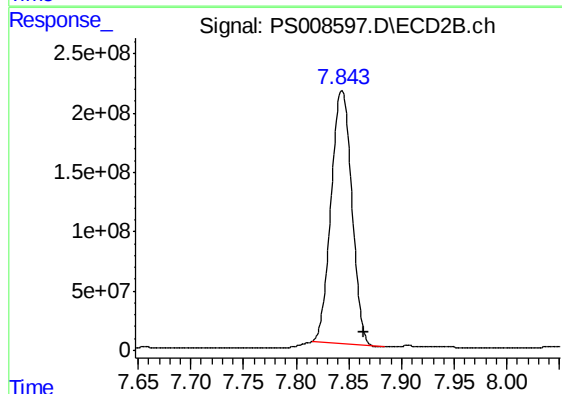
R.T.: 7.484 min
Delta R.T.: -0.021 min
Response: 7743299406
Conc: 573.35 ng/ml



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

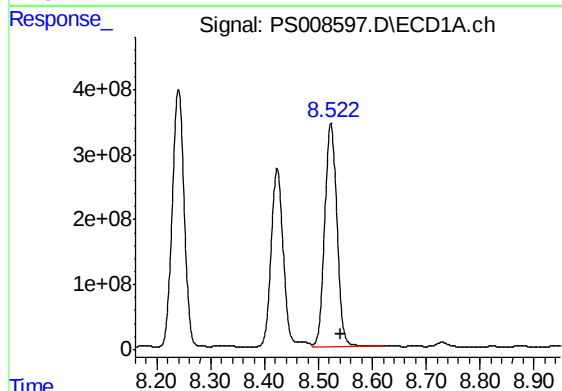
R.T.: 8.240 min
Delta R.T.: -0.018 min
Response: 6071126306
Conc: 650.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126391BS



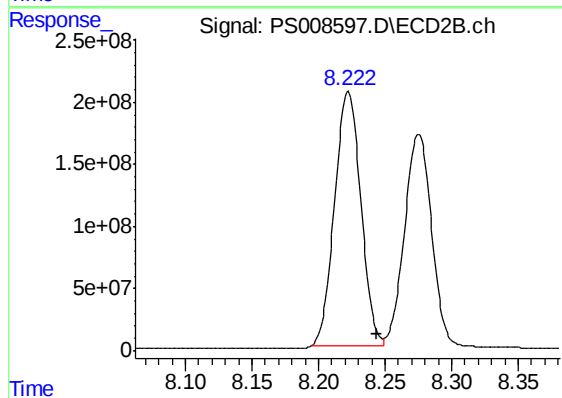
#11 2,4,5-TP (SILVEX)

R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 2932669946
Conc: 561.10 ng/ml



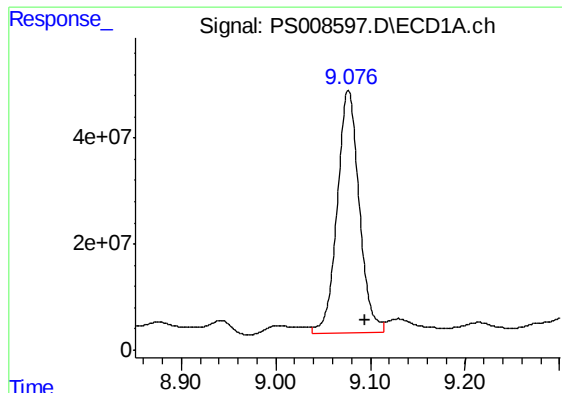
#12 2,4,5-T

R.T.: 8.523 min
Delta R.T.: -0.018 min
Response: 5423101930
Conc: 587.77 ng/ml



#12 2,4,5-T

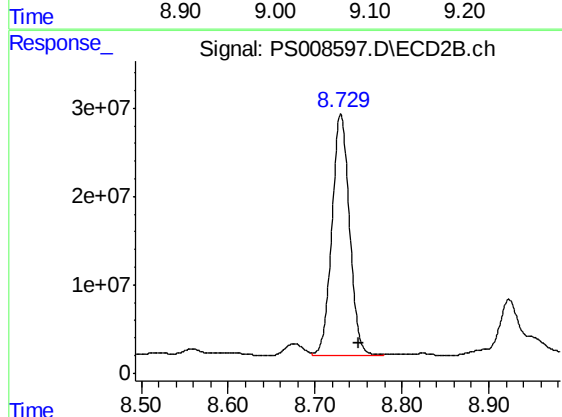
R.T.: 8.222 min
Delta R.T.: -0.021 min
Response: 2808841901
Conc: 531.16 ng/ml



#13 2,4-DB

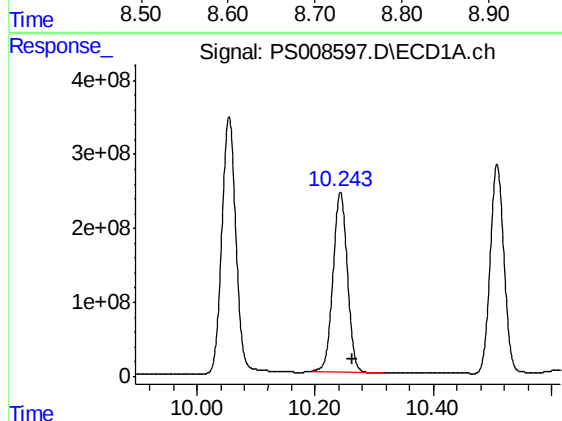
R.T.: 9.077 min
Delta R.T.: -0.018 min
Response: 742680745
Conc: 535.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126391BS



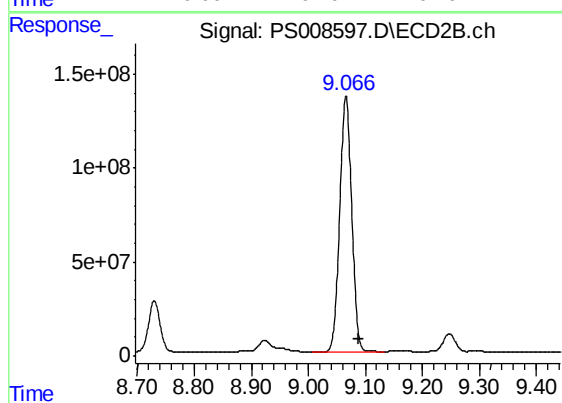
#13 2,4-DB

R.T.: 8.730 min
Delta R.T.: -0.021 min
Response: 386616929
Conc: 546.15 ng/ml



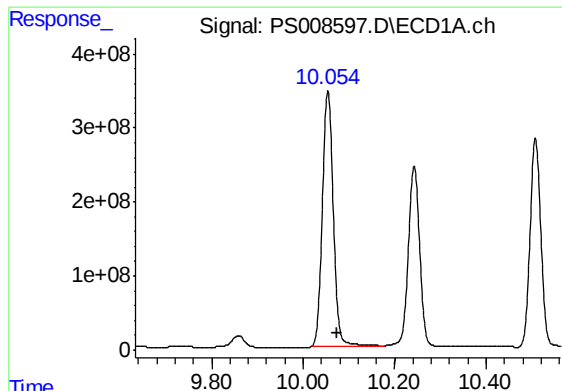
#14 DINOSEB

R.T.: 10.243 min
Delta R.T.: -0.020 min
Response: 4073291709
Conc: 567.72 ng/ml



#14 DINOSEB

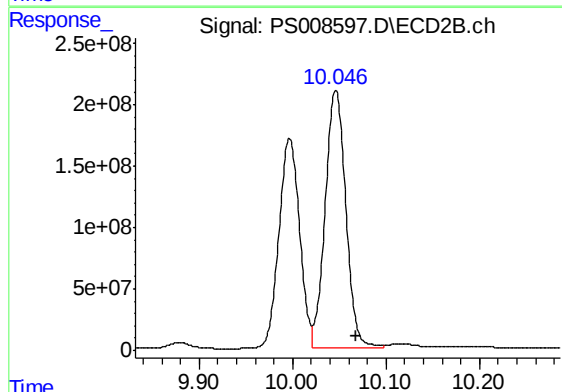
R.T.: 9.066 min
Delta R.T.: -0.021 min
Response: 1988547198
Conc: 526.39 ng/ml



#15 Picloram

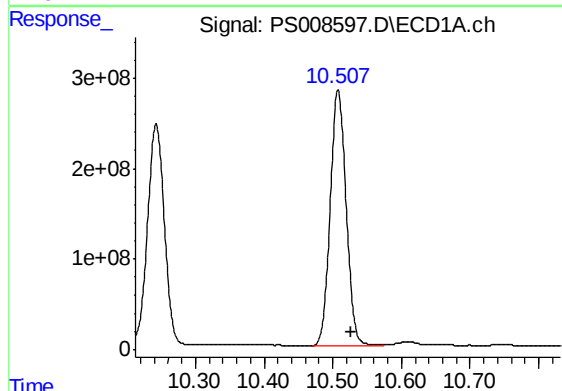
R.T.: 10.054 min
Delta R.T.: -0.019 min
Response: 5676394453
Conc: 454.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126391BS



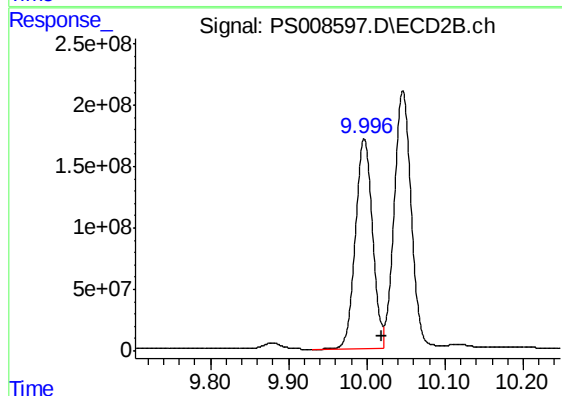
#15 Picloram

R.T.: 10.046 min
Delta R.T.: -0.022 min
Response: 3230896589
Conc: 434.89 ng/ml



#16 DCPA

R.T.: 10.508 min
Delta R.T.: -0.019 min
Response: 4563519051
Conc: 384.53 ng/ml



#16 DCPA

R.T.: 9.997 min
Delta R.T.: -0.022 min
Response: 2631873879
Conc: 403.87 ng/ml