

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052919\
 Data File : PS004823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2019 09:47
 Operator : SM\AJ
 Sample : PB120096BS
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB120096BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 12:18:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.581	5.288	704.3E6	510.9E6	502.464	529.549
Target Compounds							
1) T	Dalapon	2.107	1.801	896.4E6	603.4E6	540.726	467.610
2) T	3,5-DICHL...	4.928	4.580	877.6E6	625.0E6	508.874	507.273
3) T	4-Nitroph...	5.425	4.962	303.4E6	232.5E6	486.602	490.623
5) T	DICAMBA	5.743	5.423	2711.6E6	1912.5E6	510.687	517.699
6) T	MCPD	5.902	5.511	208.6E6	149.3E6	50.117	54.495
7) T	MCPA	6.039	5.696	298.8E6	199.0E6	51.593	48.645
8) T	DICHLORPROP	6.382	5.979	650.8E6	469.7E6	497.255	498.143
9) T	2,4-D	6.596	6.250	808.6E6	539.2E6	591.104	498.824
10) T	Pentachlo...	6.871	6.630	9346.0E6	6446.5E6	532.210	524.752
11) T	2,4,5-TP ...	7.408	6.991	3801.4E6	2644.5E6	518.924	513.953
12) T	2,4,5-T	7.680	7.389	3648.6E6	2114.4E6	489.914	474.435
13) T	2,4-DB	8.212	7.841	505.8E6	324.9E6	523.639	497.030
14) T	DINOSEB	9.317	8.158	2616.7E6	1800.7E6	442.378	468.416
15) T	Picloram	9.140	9.098	4298.3E6	2950.6E6	412.505	395.499
16) T	DCPA	9.588	9.059	4382.9E6	3290.9E6	492.124	508.010

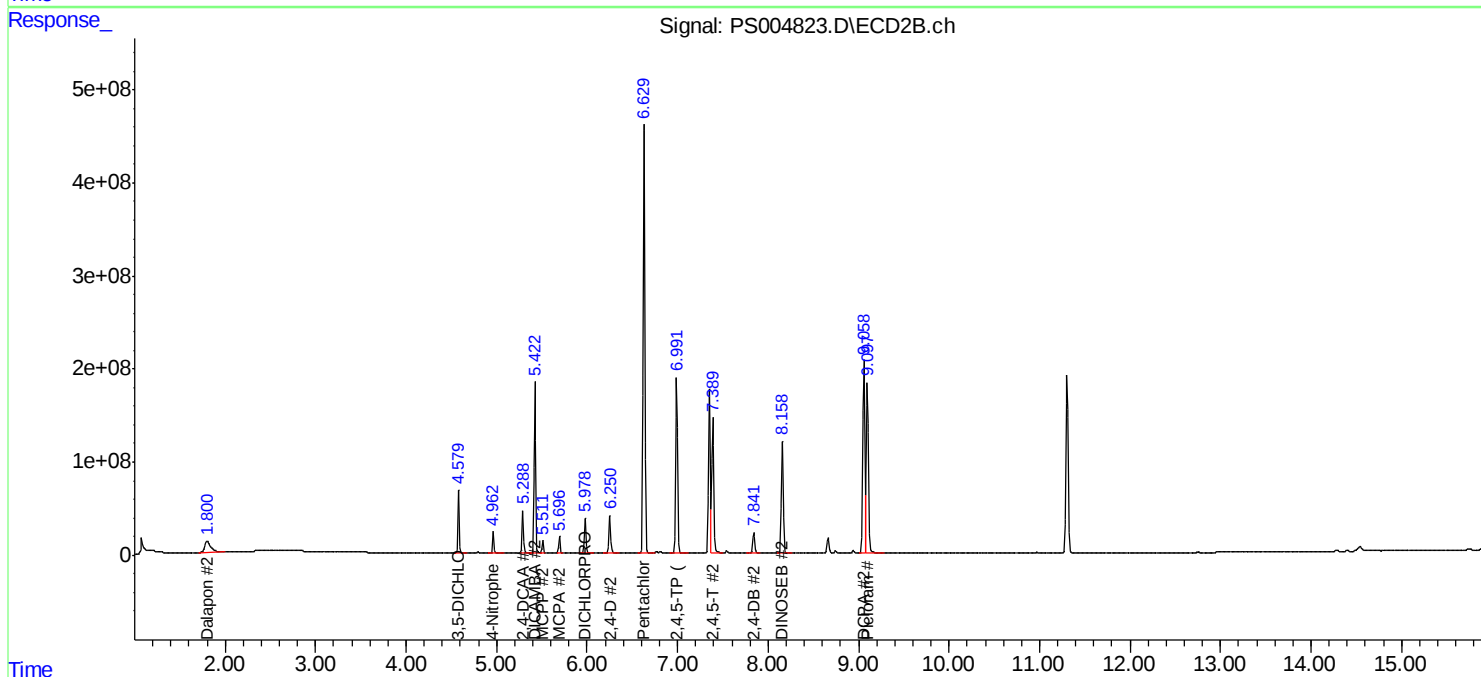
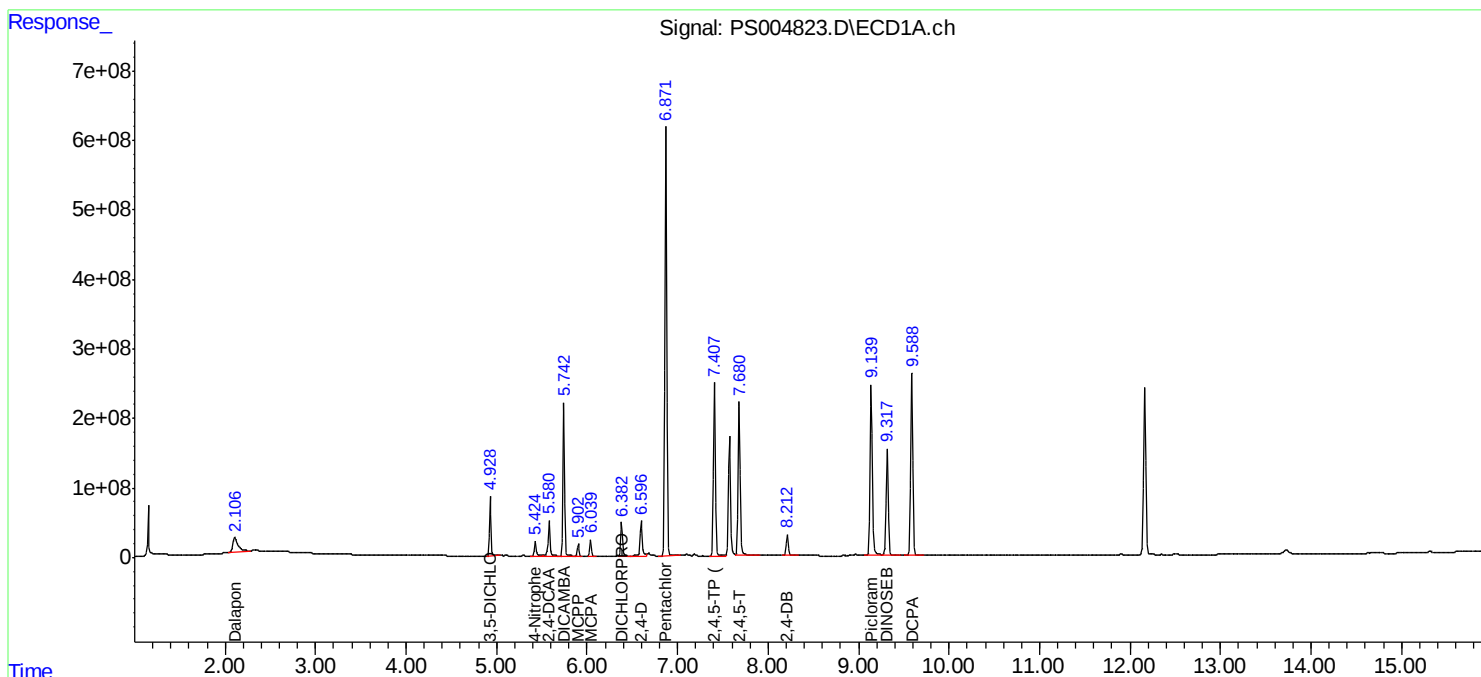
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

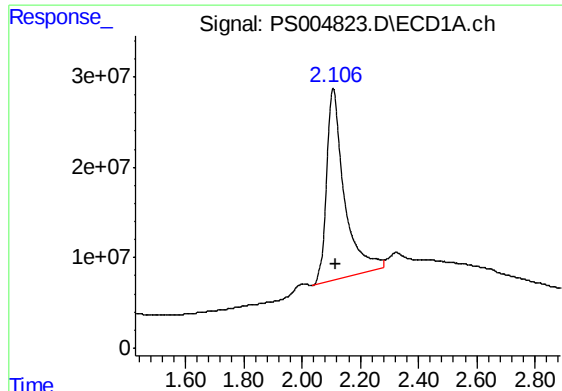
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052919\
Data File : PS004823.D
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Acq On : 29 May 2019 09:47
Operator : SM\AJ
Sample : PB120096BS
Misc :
ALS Vial : 141 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB120096BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 12:18:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
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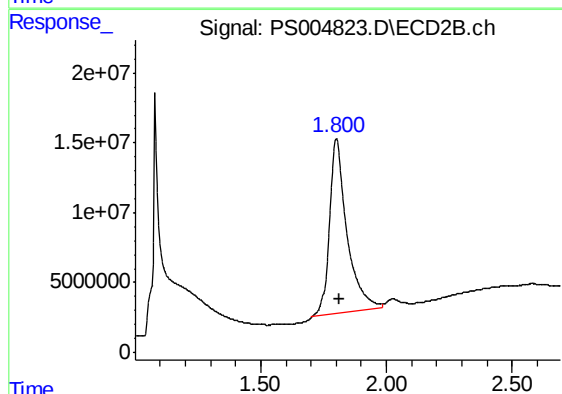




#1 Dalapon

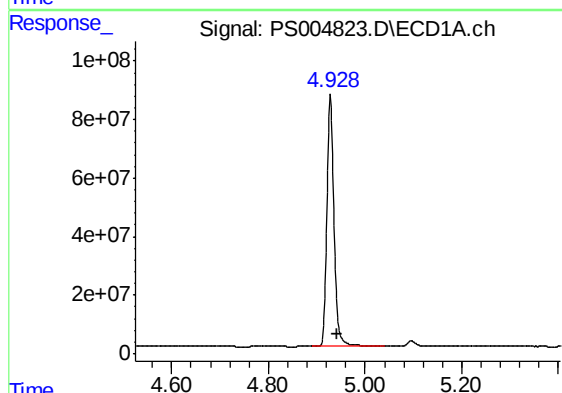
R.T.: 2.107 min
Delta R.T.: -0.009 min
Response: 896352455
Conc: 540.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120096BS



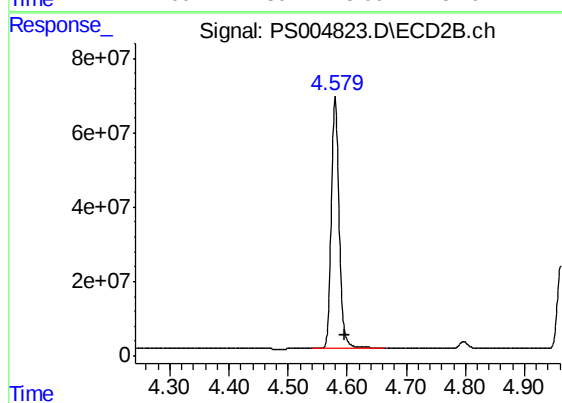
#1 Dalapon

R.T.: 1.801 min
Delta R.T.: -0.012 min
Response: 603439860
Conc: 467.61 ng/ml



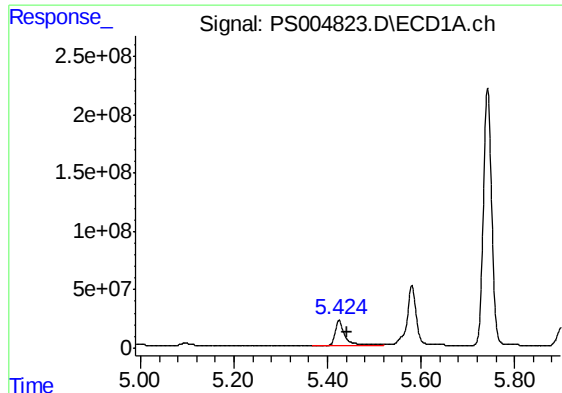
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.928 min
Delta R.T.: -0.014 min
Response: 877588895
Conc: 508.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

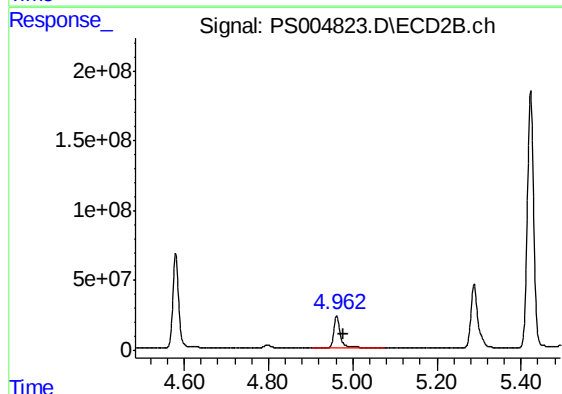
R.T.: 4.580 min
Delta R.T.: -0.016 min
Response: 625025240
Conc: 507.27 ng/ml



#3 4-Nitrophenol

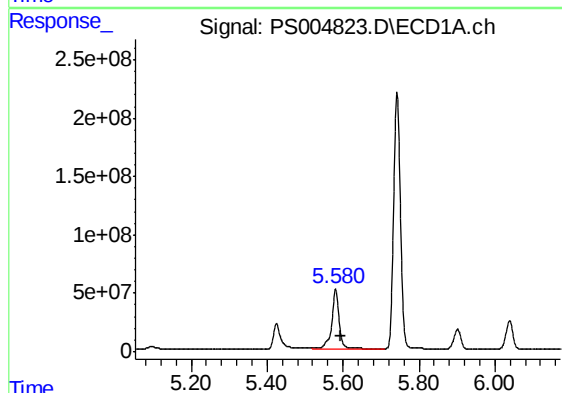
R.T.: 5.425 min
Delta R.T.: -0.018 min
Response: 303399453
Conc: 486.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120096BS



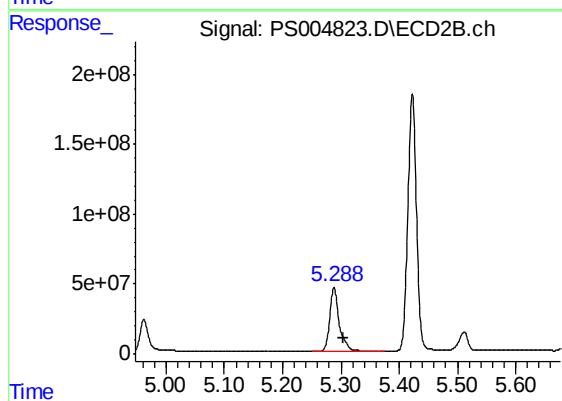
#3 4-Nitrophenol

R.T.: 4.962 min
Delta R.T.: -0.016 min
Response: 232515380
Conc: 490.62 ng/ml



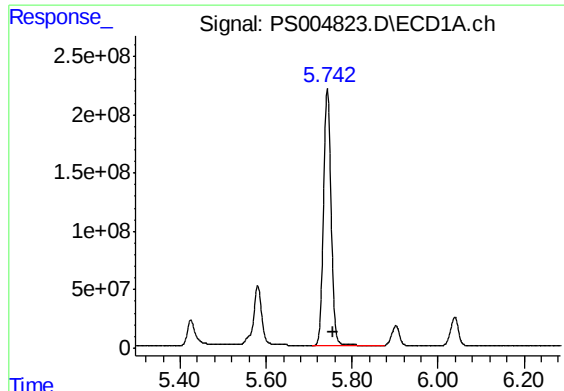
#4 2,4-DCAA

R.T.: 5.581 min
Delta R.T.: -0.014 min
Response: 704332434
Conc: 502.46 ng/ml



#4 2,4-DCAA

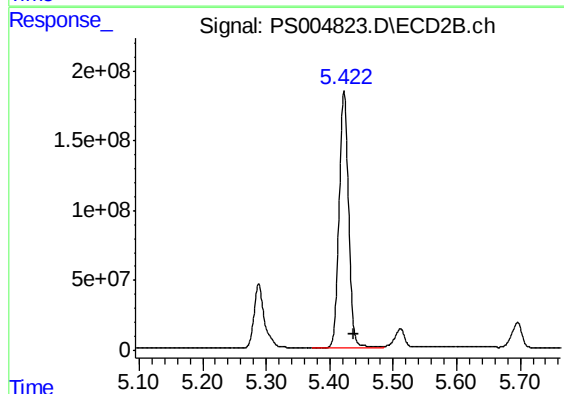
R.T.: 5.288 min
Delta R.T.: -0.015 min
Response: 510927914
Conc: 529.55 ng/ml



#5 DICAMBA

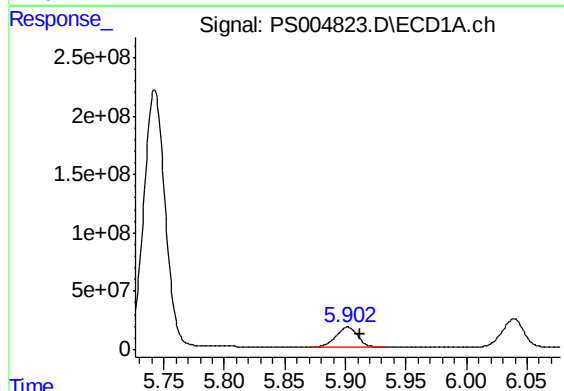
R.T.: 5.743 min
Delta R.T.: -0.012 min
Response: 2711572328
Conc: 510.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120096BS



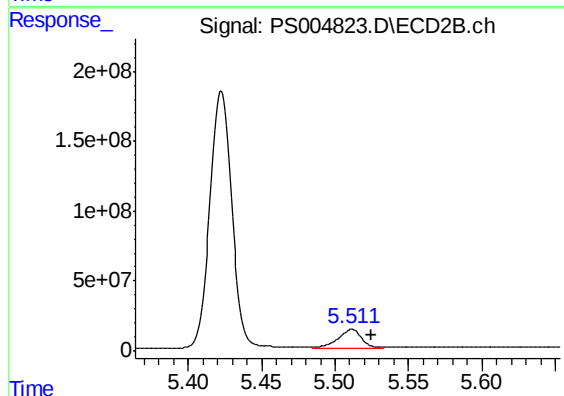
#5 DICAMBA

R.T.: 5.423 min
Delta R.T.: -0.015 min
Response: 1912499392
Conc: 517.70 ng/ml



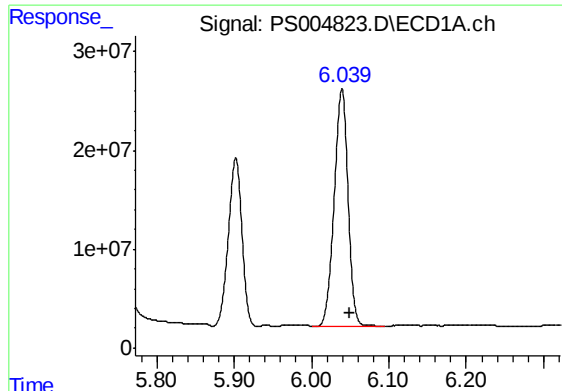
#6 MCPP

R.T.: 5.902 min
Delta R.T.: -0.011 min
Response: 208638183
Conc: 50.12 ug/ml



#6 MCPP

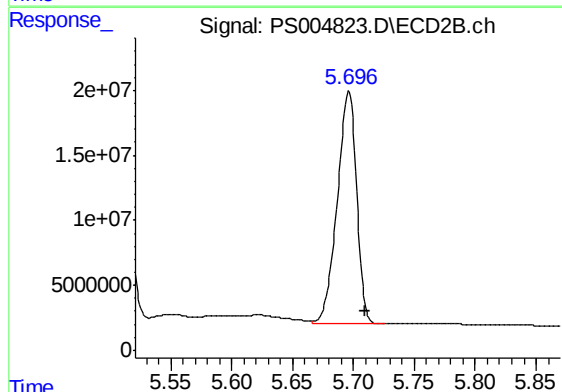
R.T.: 5.511 min
Delta R.T.: -0.013 min
Response: 149316215
Conc: 54.50 ug/ml



#7 MCPA

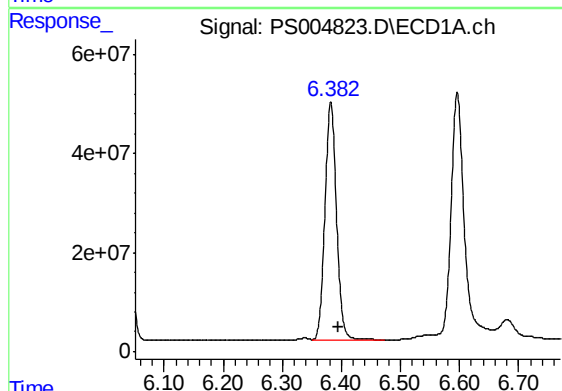
R.T.: 6.039 min
Delta R.T.: -0.010 min
Response: 298835431
Conc: 51.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB120096BS



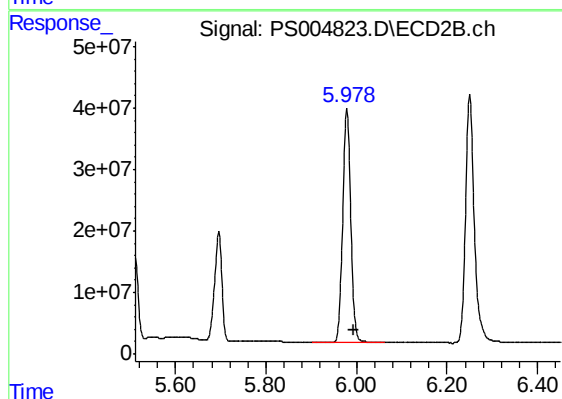
#7 MCPA

R.T.: 5.696 min
Delta R.T.: -0.013 min
Response: 199038474
Conc: 48.65 ug/ml



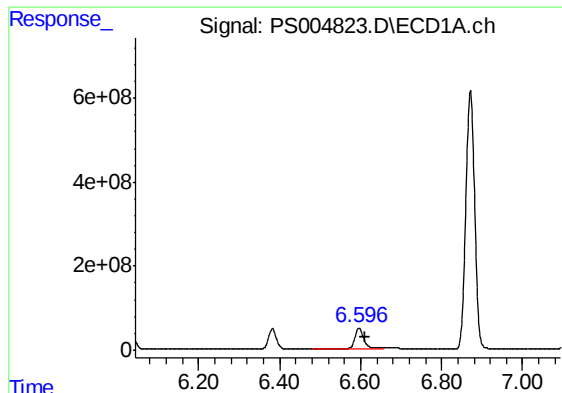
#8 DICHLORPROP

R.T.: 6.382 min
Delta R.T.: -0.013 min
Response: 650765698
Conc: 497.25 ng/ml



#8 DICHLORPROP

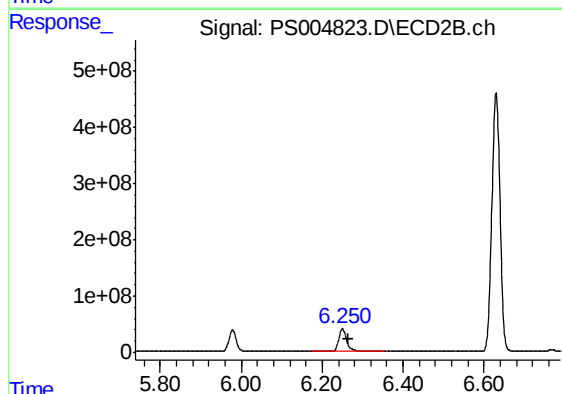
R.T.: 5.979 min
Delta R.T.: -0.015 min
Response: 469663113
Conc: 498.14 ng/ml



#9 2,4-D

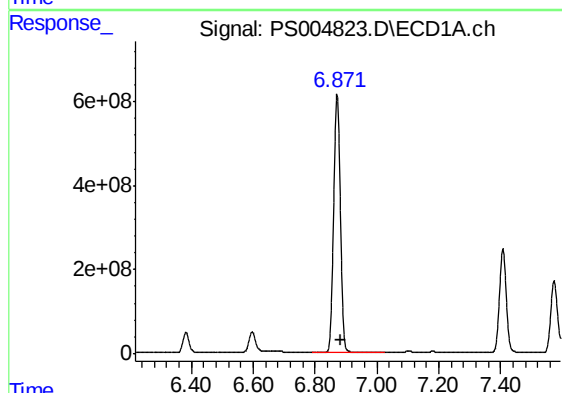
R.T.: 6.596 min
Delta R.T.: -0.016 min
Response: 808576682
Conc: 591.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120096BS



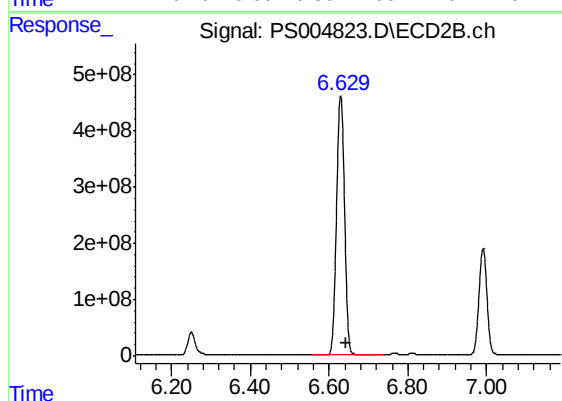
#9 2,4-D

R.T.: 6.250 min
Delta R.T.: -0.016 min
Response: 539163529
Conc: 498.82 ng/ml



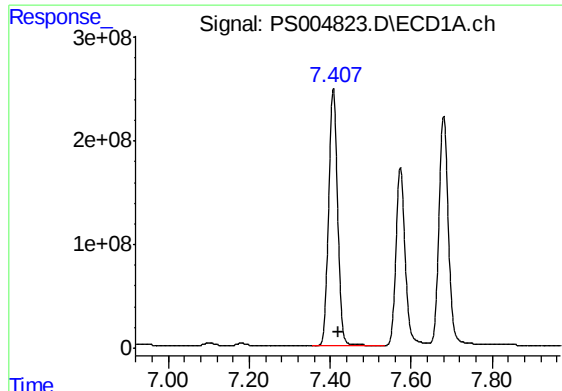
#10 Pentachlorophenol

R.T.: 6.871 min
Delta R.T.: -0.011 min
Response: 9346015363
Conc: 532.21 ng/ml



#10 Pentachlorophenol

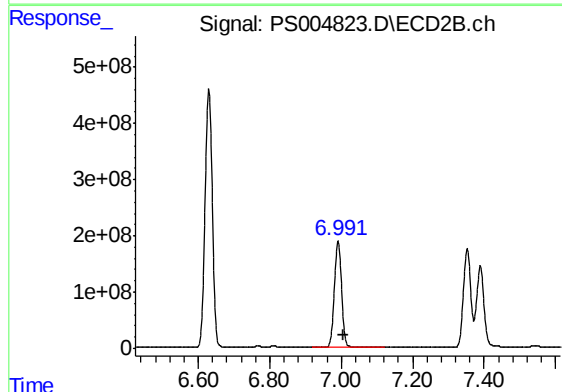
R.T.: 6.630 min
Delta R.T.: -0.014 min
Response: 6446516146
Conc: 524.75 ng/ml



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

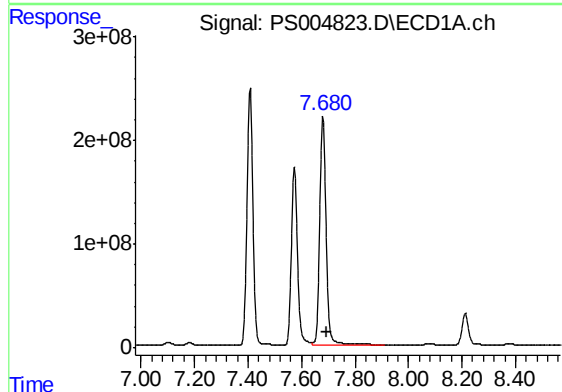
R.T.: 7.408 min
Delta R.T.: -0.011 min
Response: 3801397716
Conc: 518.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120096BS



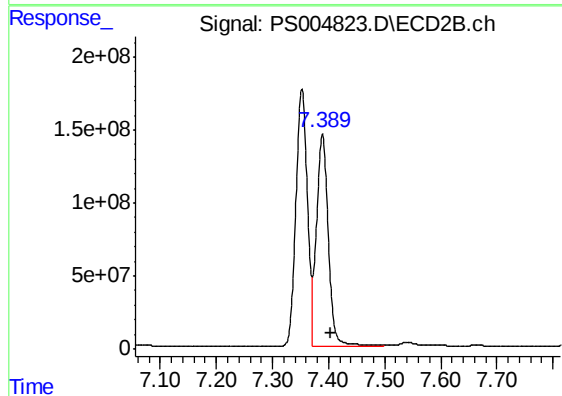
#11 2,4,5-TP (SILVEX)

R.T.: 6.991 min
Delta R.T.: -0.015 min
Response: 2644454488
Conc: 513.95 ng/ml



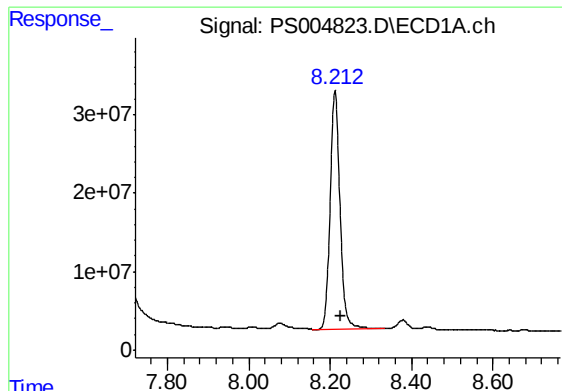
#12 2,4,5-T

R.T.: 7.680 min
Delta R.T.: -0.013 min
Response: 3648648820
Conc: 489.91 ng/ml



#12 2,4,5-T

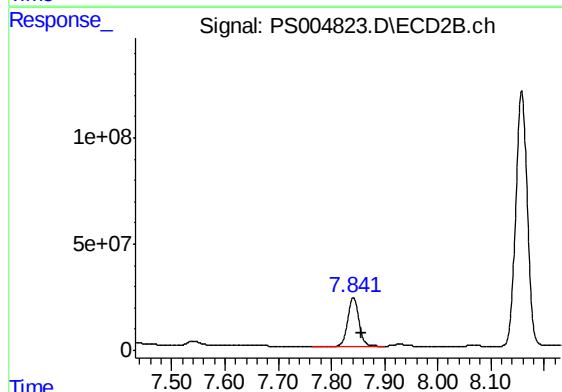
R.T.: 7.389 min
Delta R.T.: -0.015 min
Response: 2114442849
Conc: 474.43 ng/ml



#13 2,4-DB

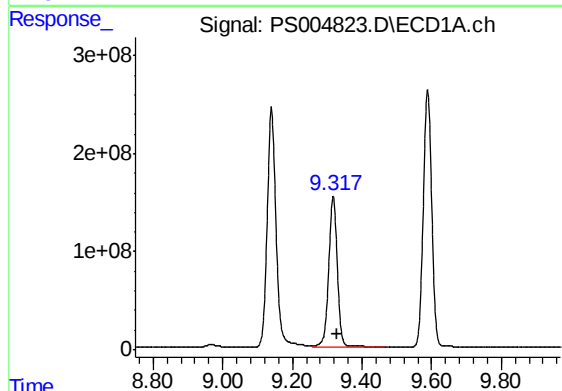
R.T.: 8.212 min
Delta R.T.: -0.015 min
Response: 505815053
Conc: 523.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120096BS



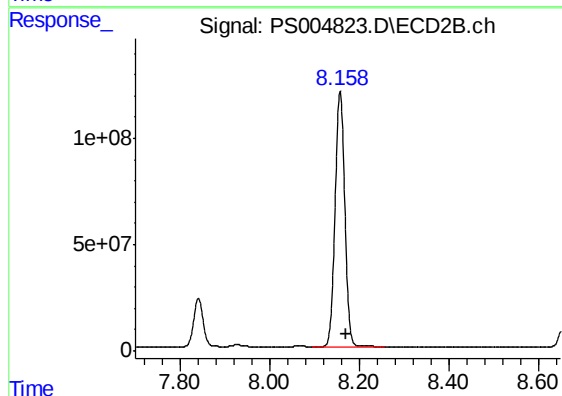
#13 2,4-DB

R.T.: 7.841 min
Delta R.T.: -0.015 min
Response: 324868584
Conc: 497.03 ng/ml



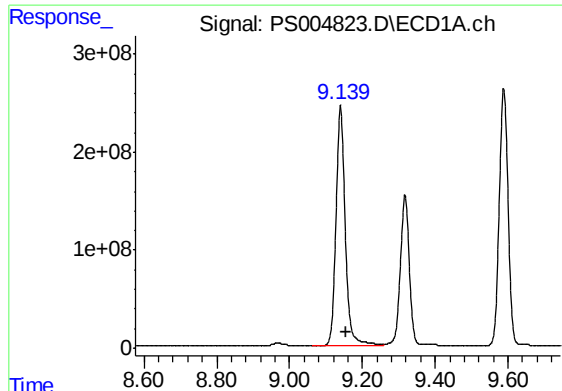
#14 DINOSEB

R.T.: 9.317 min
Delta R.T.: -0.011 min
Response: 2616650946
Conc: 442.38 ng/ml



#14 DINOSEB

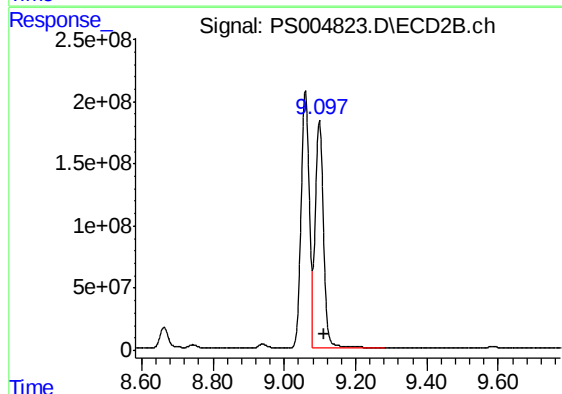
R.T.: 8.158 min
Delta R.T.: -0.013 min
Response: 1800654152
Conc: 468.42 ng/ml



#15 Picloram

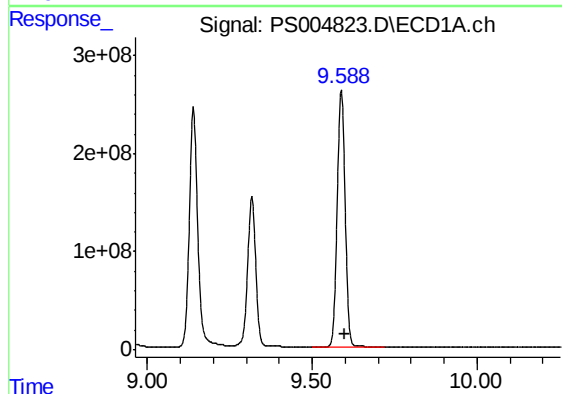
R.T.: 9.140 min
Delta R.T.: -0.015 min
Response: 4298303338
Conc: 412.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120096BS



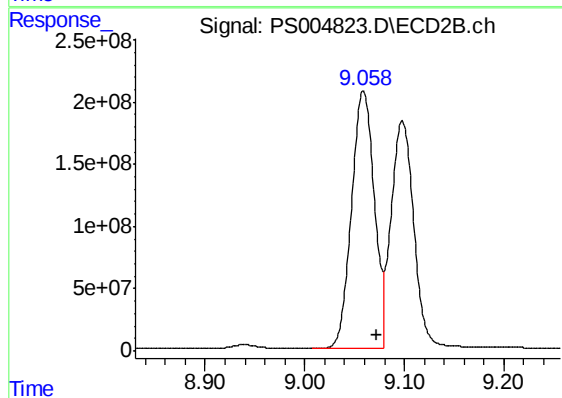
#15 Picloram

R.T.: 9.098 min
Delta R.T.: -0.015 min
Response: 2950617129
Conc: 395.50 ng/ml



#16 DCPA

R.T.: 9.588 min
Delta R.T.: -0.010 min
Response: 4382912278
Conc: 492.12 ng/ml



#16 DCPA

R.T.: 9.059 min
Delta R.T.: -0.013 min
Response: 3290926761
Conc: 508.01 ng/ml