

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082019\
 Data File : PS006227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2019 09:59
 Operator : SM\AJ
 Sample : PB122363BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB122363BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 12:47:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 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	5.496	5.225	425.8E6	228.5E6	493.266	464.492
Target Compounds							
1) T	Dalapon	2.057	1.766	436.6E6	249.4E6	400.727	397.487
2) T	3,5-DICHL...	4.862	4.527	459.8E6	264.1E6	426.479	436.097
3) T	4-Nitroph...	5.360	4.913	157.5E6	104.6E6	419.663	422.418
5) T	DICAMBA	5.646	5.351	1423.4E6	796.5E6	443.209	431.817
6) T	MCPD	5.794	5.432	90282208	53376315	40.118	43.146
7) T	MCPA	5.927	5.610	133.9E6	92163135	42.405	45.096
8) T	DICHLORPROP	6.277	5.894	325.7E6	195.8E6	429.483	440.334
9) T	2,4-D	6.500	6.167	321.5E6	235.6E6	394.639	428.616
10) T	Pentachlo...	6.751	6.530	5414.8E6	3101.2E6	458.067	458.755
11) T	2,4,5-TP ...	7.288	6.894	2022.7E6	1145.5E6	443.410	440.216
12) T	2,4,5-T	7.565	7.255	2284.7E6	1022.3E6	462.064	411.232
13) T	2,4-DB	8.096	7.742	233.6E6	141.8E6	375.165	426.050
14) T	DINOSB	9.178	8.049	1699.0E6	834.8E6	464.098	434.622
15) T	Picloram	9.022	8.991	2525.0E6	1514.0E6	339.357	335.629
16) T	DCPA	9.450	8.945	2661.3E6	1589.1E6	459.192	455.702

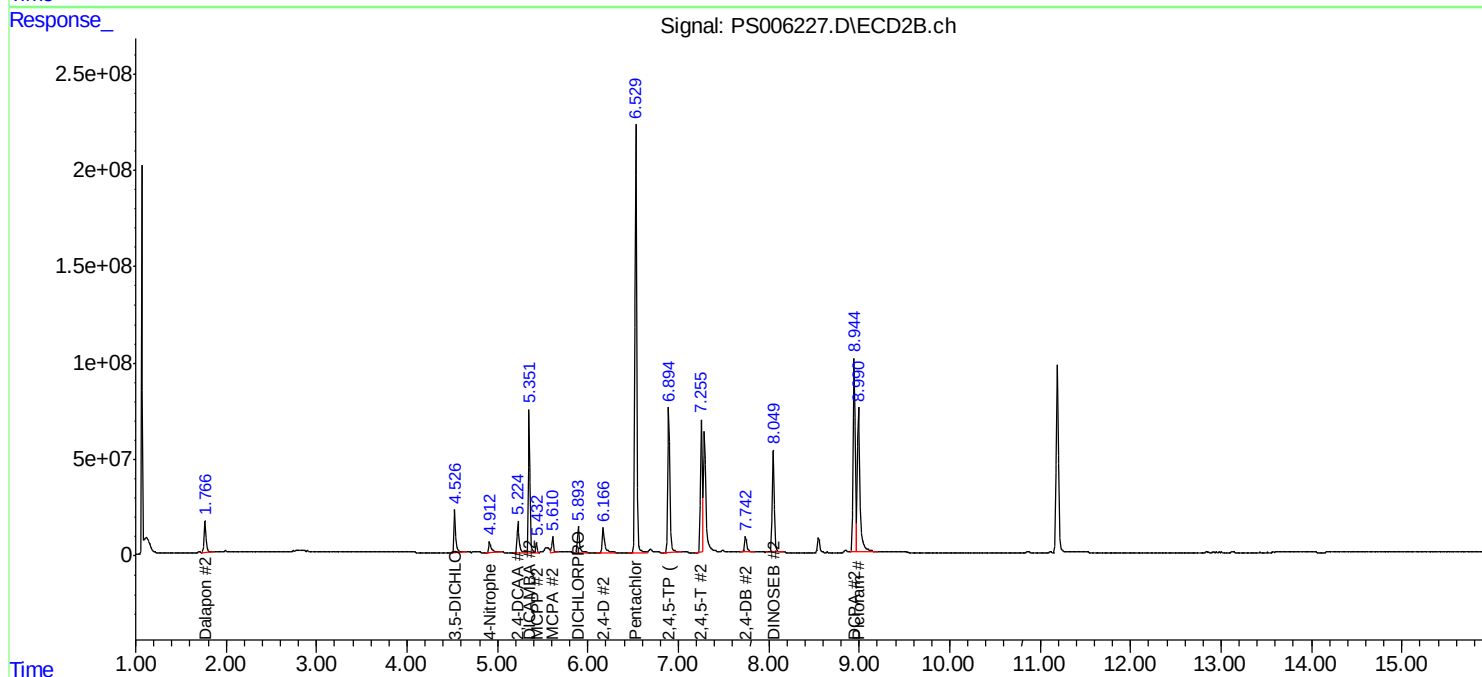
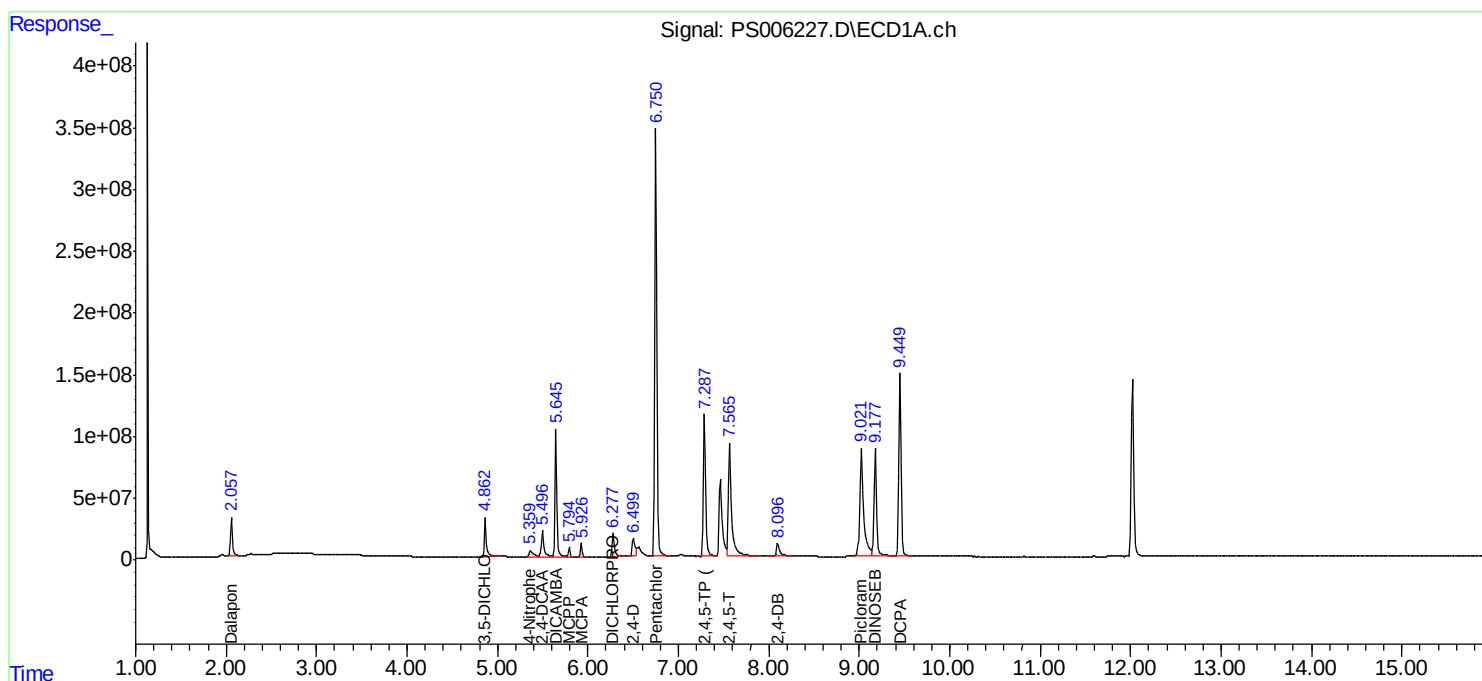
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

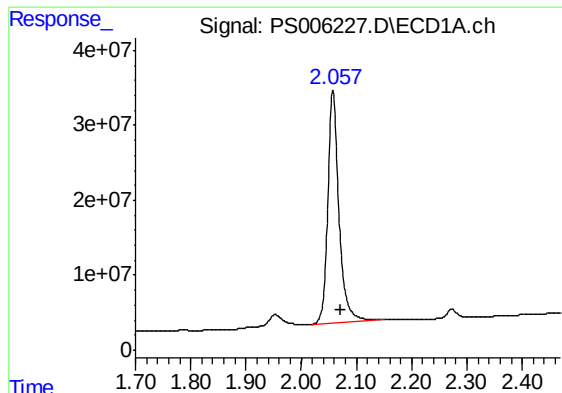
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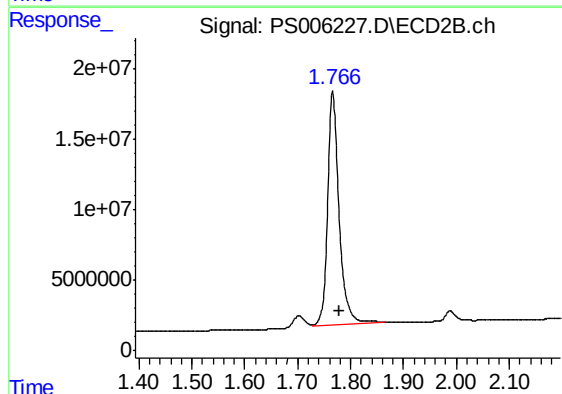




#1 Dalapon

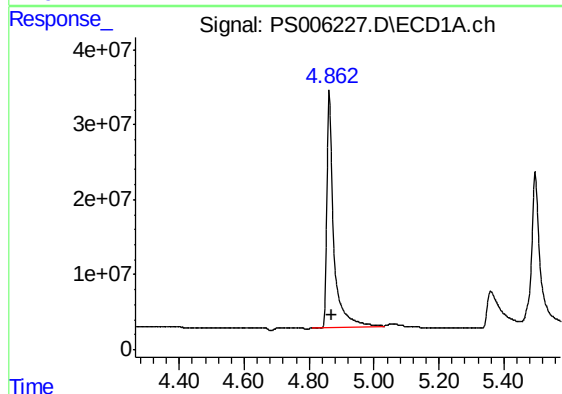
R.T.: 2.057 min
Delta R.T.: -0.014 min
Response: 436642649
Conc: 400.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB122363BS



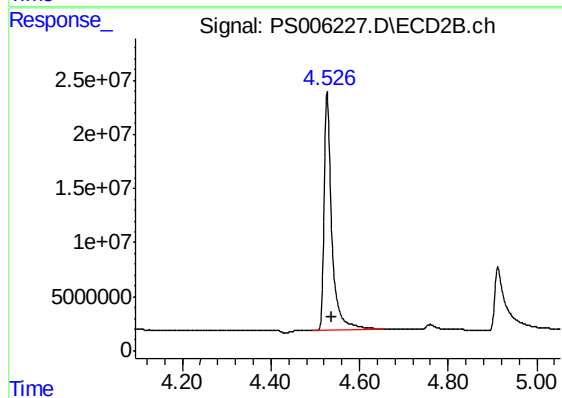
#1 Dalapon

R.T.: 1.766 min
Delta R.T.: -0.013 min
Response: 249420449
Conc: 397.49 ng/ml



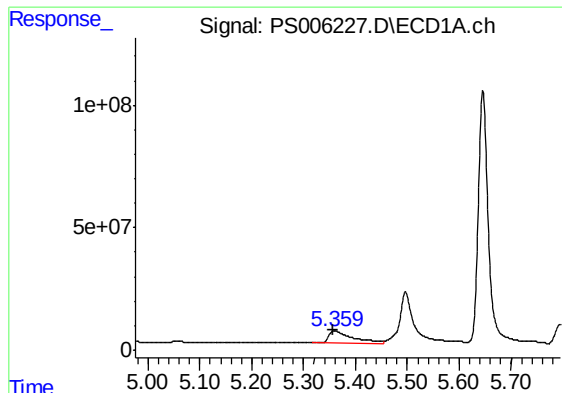
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.862 min
Delta R.T.: -0.009 min
Response: 459800571
Conc: 426.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

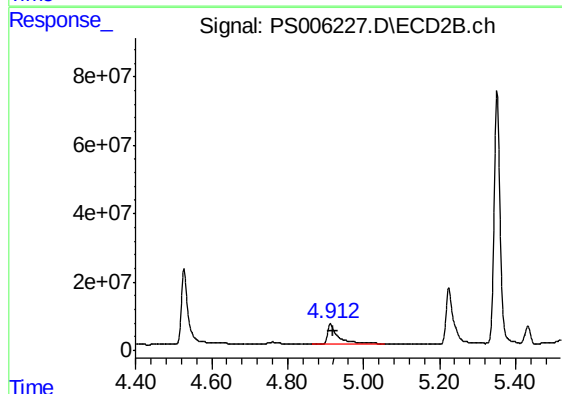
R.T.: 4.527 min
Delta R.T.: -0.011 min
Response: 264147209
Conc: 436.10 ng/ml



#3 4-Nitrophenol

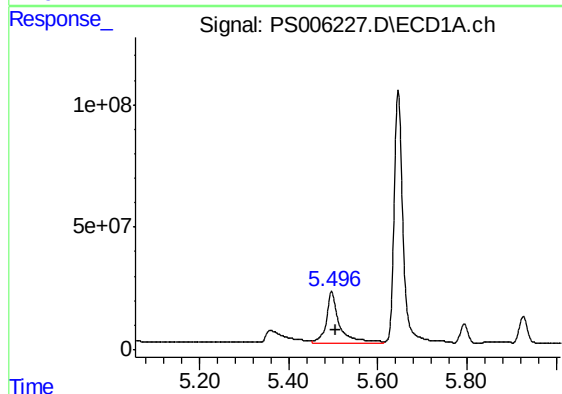
R.T.: 5.360 min
Delta R.T.: 0.002 min
Response: 157548402
Conc: 419.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB122363BS



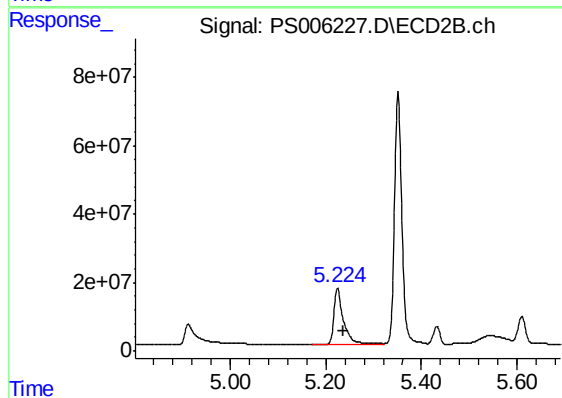
#3 4-Nitrophenol

R.T.: 4.913 min
Delta R.T.: -0.007 min
Response: 104643484
Conc: 422.42 ng/ml



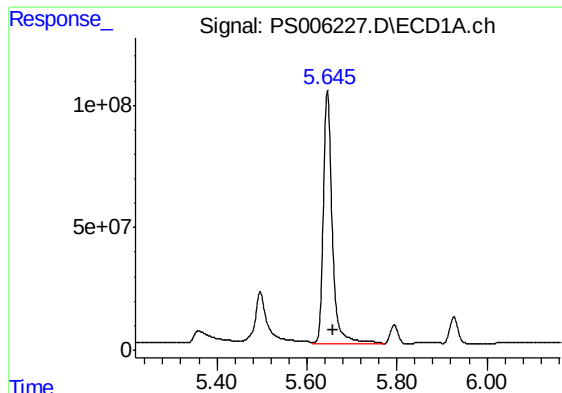
#4 2,4-DCAA

R.T.: 5.496 min
Delta R.T.: -0.009 min
Response: 425787401
Conc: 493.27 ng/ml



#4 2,4-DCAA

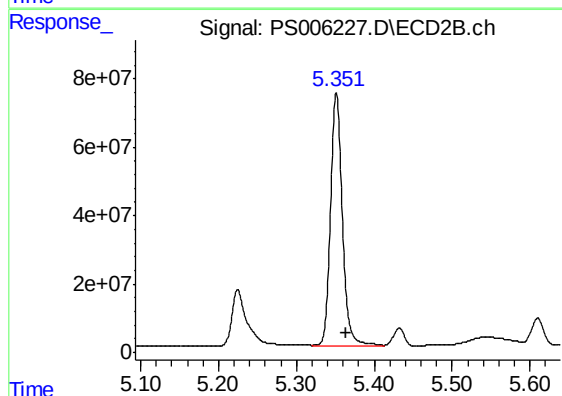
R.T.: 5.225 min
Delta R.T.: -0.011 min
Response: 228461270
Conc: 464.49 ng/ml



#5 DICAMBA

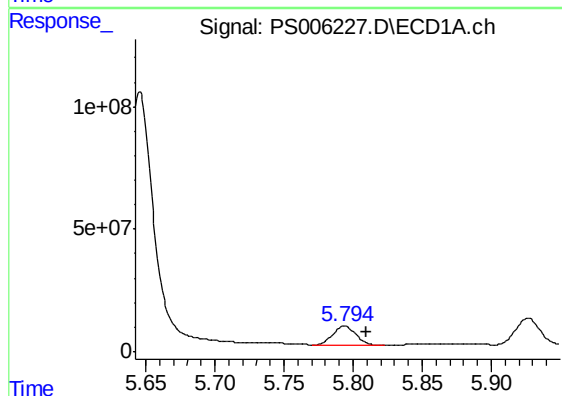
R.T.: 5.646 min
Delta R.T.: -0.012 min
Response: 1423435338
Conc: 443.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB122363BS



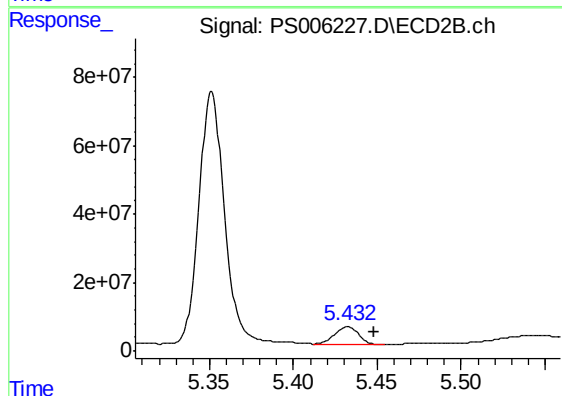
#5 DICAMBA

R.T.: 5.351 min
Delta R.T.: -0.013 min
Response: 796488846
Conc: 431.82 ng/ml



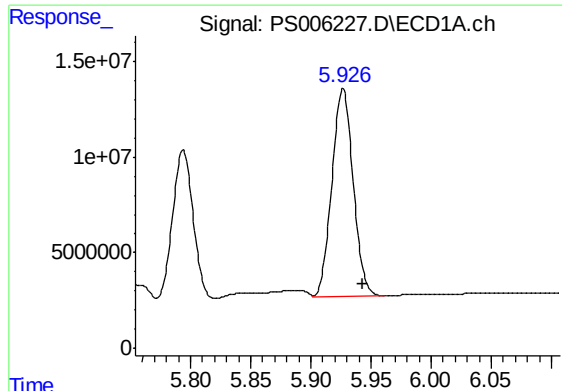
#6 MCPP

R.T.: 5.794 min
Delta R.T.: -0.016 min
Response: 90282208
Conc: 40.12 ug/ml



#6 MCPP

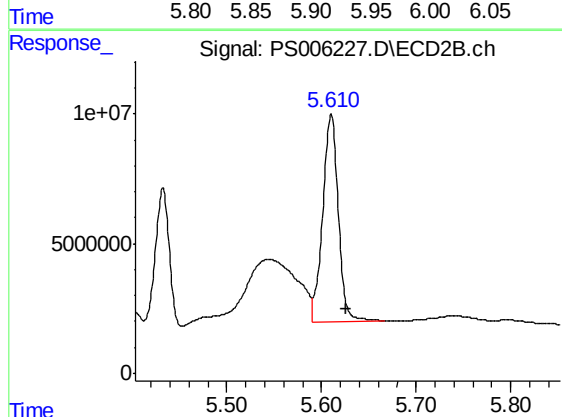
R.T.: 5.432 min
Delta R.T.: -0.016 min
Response: 53376315
Conc: 43.15 ug/ml



#7 MCPA

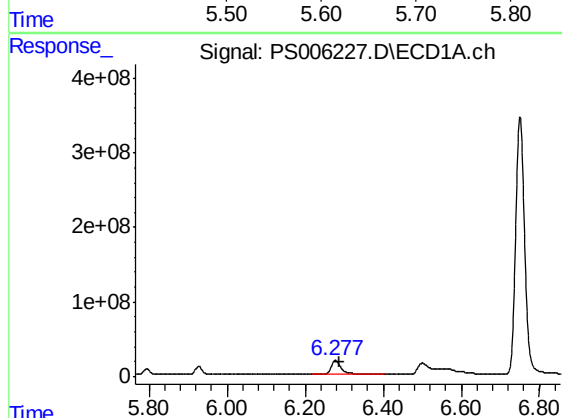
R.T.: 5.927 min
Delta R.T.: -0.016 min
Response: 133876133
Conc: 42.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB122363BS



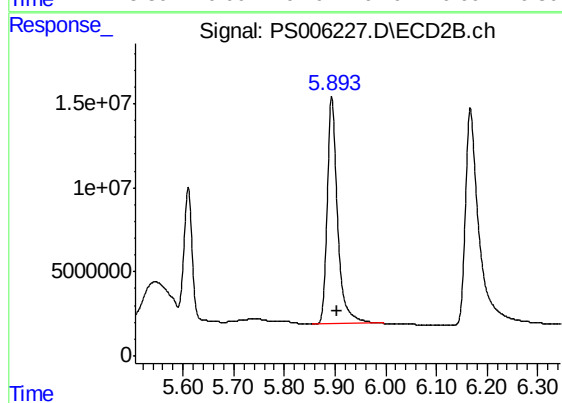
#7 MCPA

R.T.: 5.610 min
Delta R.T.: -0.016 min
Response: 92163135
Conc: 45.10 ug/ml



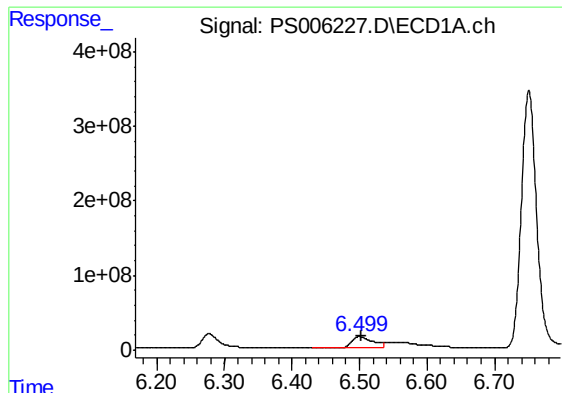
#8 DICHLORPROP

R.T.: 6.277 min
Delta R.T.: -0.011 min
Response: 325709136
Conc: 429.48 ng/ml



#8 DICHLORPROP

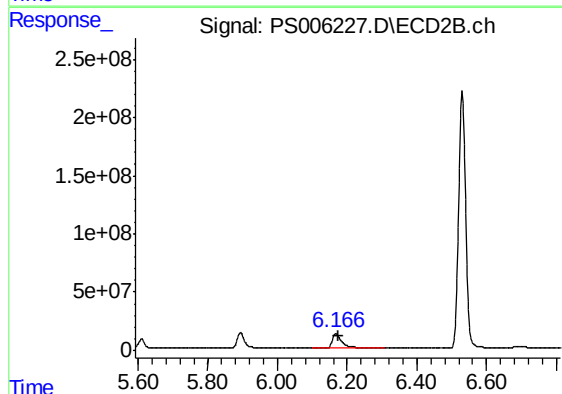
R.T.: 5.894 min
Delta R.T.: -0.011 min
Response: 195774569
Conc: 440.33 ng/ml



#9 2,4-D

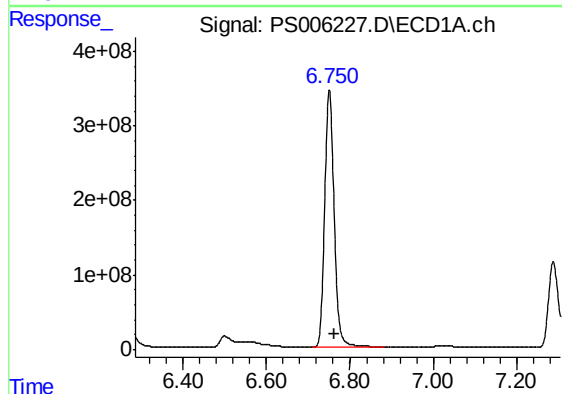
R.T.: 6.500 min
Delta R.T.: -0.003 min
Response: 321545886
Conc: 394.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB122363BS



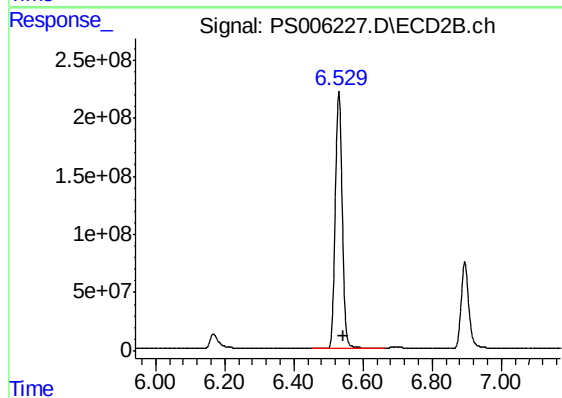
#9 2,4-D

R.T.: 6.167 min
Delta R.T.: -0.008 min
Response: 235615996
Conc: 428.62 ng/ml



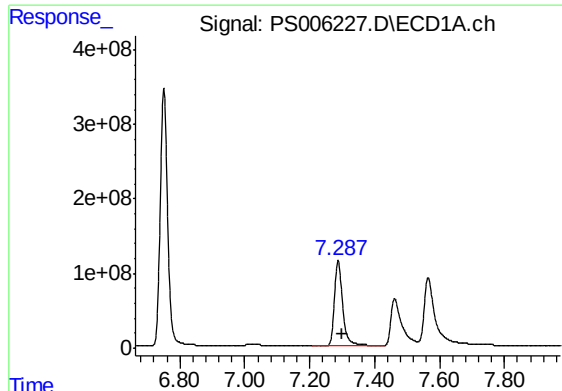
#10 Pentachlorophenol

R.T.: 6.751 min
Delta R.T.: -0.013 min
Response: 5414758812
Conc: 458.07 ng/ml



#10 Pentachlorophenol

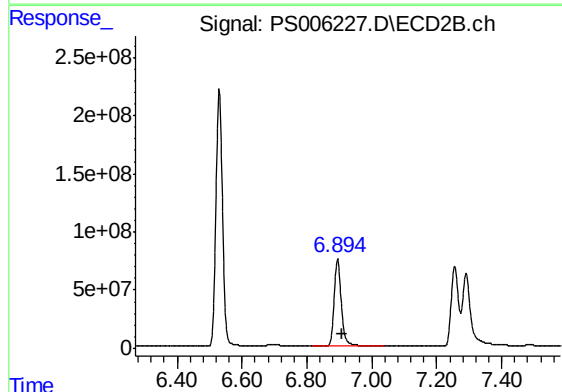
R.T.: 6.530 min
Delta R.T.: -0.014 min
Response: 3101153485
Conc: 458.76 ng/ml



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

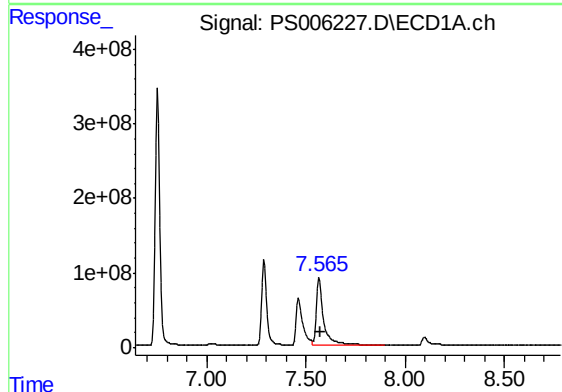
R.T.: 7.288 min
Delta R.T.: -0.011 min
Response: 2022744284
Conc: 443.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB122363BS



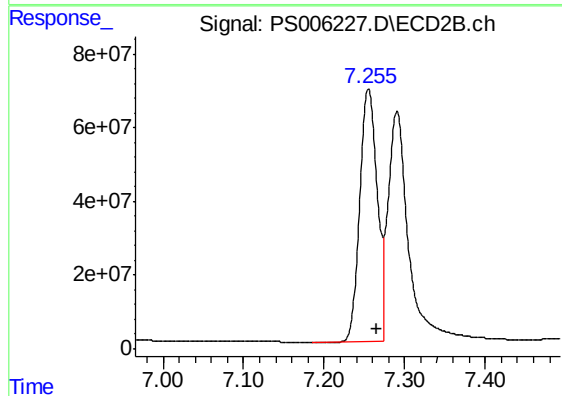
#11 2,4,5-TP (SILVEX)

R.T.: 6.894 min
Delta R.T.: -0.012 min
Response: 1145483301
Conc: 440.22 ng/ml



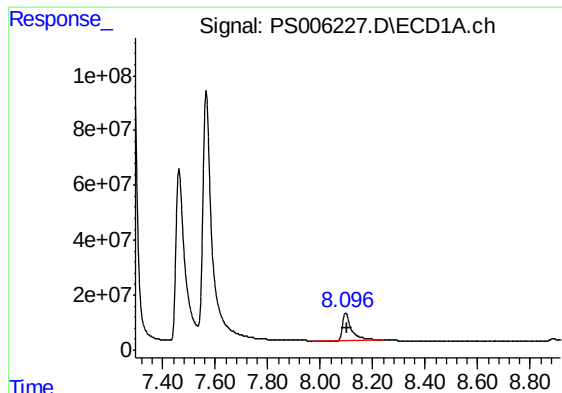
#12 2,4,5-T

R.T.: 7.565 min
Delta R.T.: -0.007 min
Response: 2284710952
Conc: 462.06 ng/ml



#12 2,4,5-T

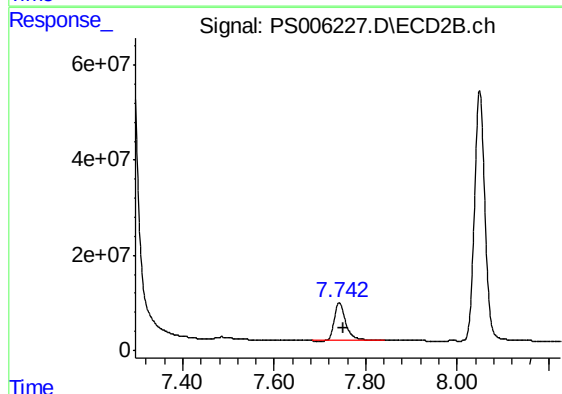
R.T.: 7.255 min
Delta R.T.: -0.011 min
Response: 1022344799
Conc: 411.23 ng/ml



#13 2,4-DB

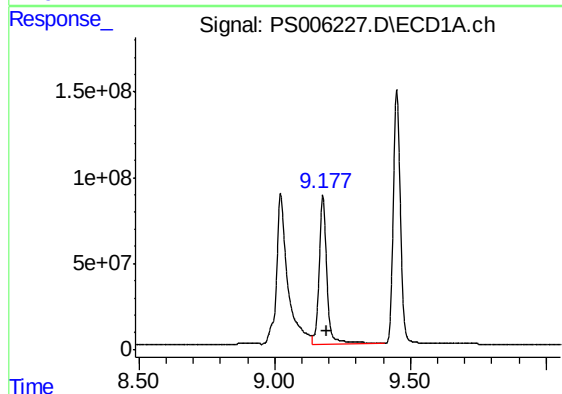
R.T.: 8.096 min
Delta R.T.: -0.006 min
Response: 233647004
Conc: 375.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB122363BS



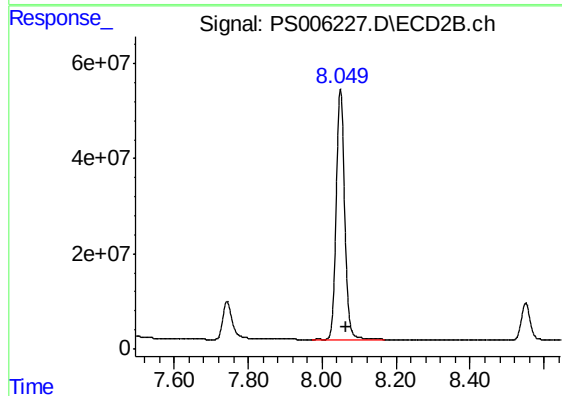
#13 2,4-DB

R.T.: 7.742 min
Delta R.T.: -0.010 min
Response: 141790589
Conc: 426.05 ng/ml



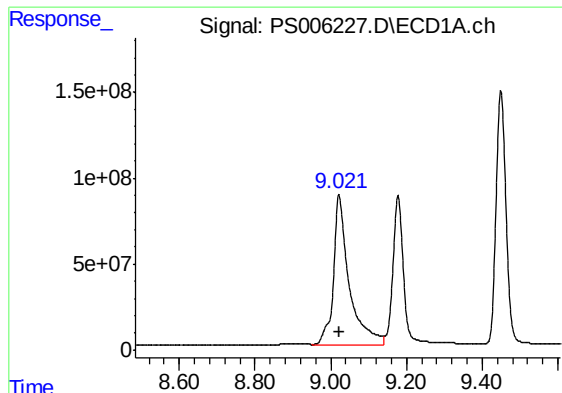
#14 DINOSEB

R.T.: 9.178 min
Delta R.T.: -0.015 min
Response: 1698968120
Conc: 464.10 ng/ml



#14 DINOSEB

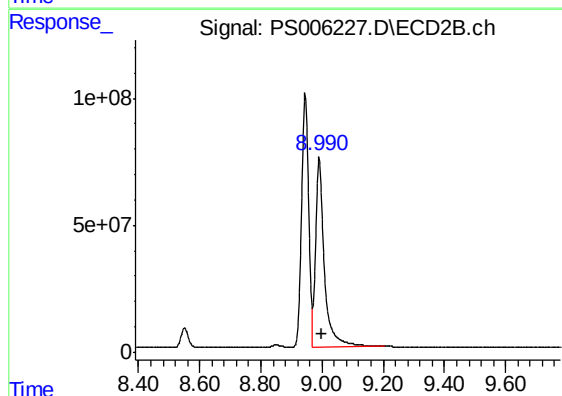
R.T.: 8.049 min
Delta R.T.: -0.014 min
Response: 834833763
Conc: 434.62 ng/ml



#15 Picloram

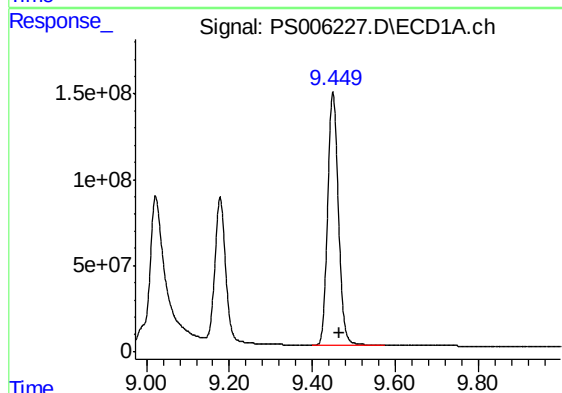
R.T.: 9.022 min
Delta R.T.: -0.002 min
Response: 2525022225
Conc: 339.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB122363BS



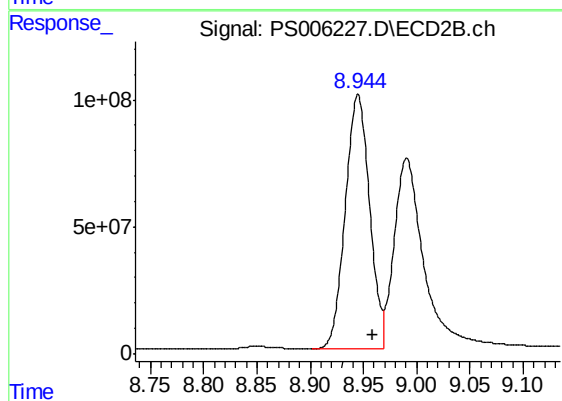
#15 Picloram

R.T.: 8.991 min
Delta R.T.: -0.010 min
Response: 1513972046
Conc: 335.63 ng/ml



#16 DCPA

R.T.: 9.450 min
Delta R.T.: -0.015 min
Response: 2661274683
Conc: 459.19 ng/ml



#16 DCPA

R.T.: 8.945 min
Delta R.T.: -0.015 min
Response: 1589100913
Conc: 455.70 ng/ml