

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 10:38
 Operator : DD\AJ
 Sample : PB127241BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB127241BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 14:11:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.247	6.939	1162.4E6	565.3E6	531.610	586.652
Target Compounds							
1) T	Dalapon	3.049	2.631	948.2E6	804.8E6	316.942	550.392 #
2) T	3,5-DICHL...	6.454	6.083	1341.0E6	697.9E6	468.300	478.277
3) T	4-Nitroph...	7.075	6.540	372.8E6	248.9E6	348.427	430.546
5) T	DICAMBA	7.440	7.109	3556.3E6	1940.7E6	437.763	468.856
6) T	MCPD	7.608	7.205	286.5E6	143.9E6	47.641	47.482
7) T	MCPA	7.757	7.419	364.0E6	238.5E6	45.246	53.905
8) T	DICHLORPROP	8.134	7.737	913.1E6	512.7E6	470.047	511.679
9) T	2,4-D	8.362	8.031	1016.7E6	665.3E6	490.615	561.521
10) T	Pentachlo...	8.676	8.465	13593.9E6	7199.0E6	468.419	506.708
11) T	2,4,5-TP ...	9.226	8.826	5304.0E6	2953.5E6	482.371	545.230
12) T	2,4,5-T	9.511	9.205	4733.3E6	2605.8E6	442.689	481.393
13) T	2,4-DB	10.064	9.713	646.4E6	336.9E6	447.930	479.565
14) T	DINOSEB	11.229	10.049	3650.8E6	1839.6E6	431.522	465.234
15) T	Picloram	11.042	11.029	4679.2E6	2730.6E6	341.773	375.779
16) T	DCPA	11.495	10.979	4057.7E6	2504.5E6	295.305	361.958

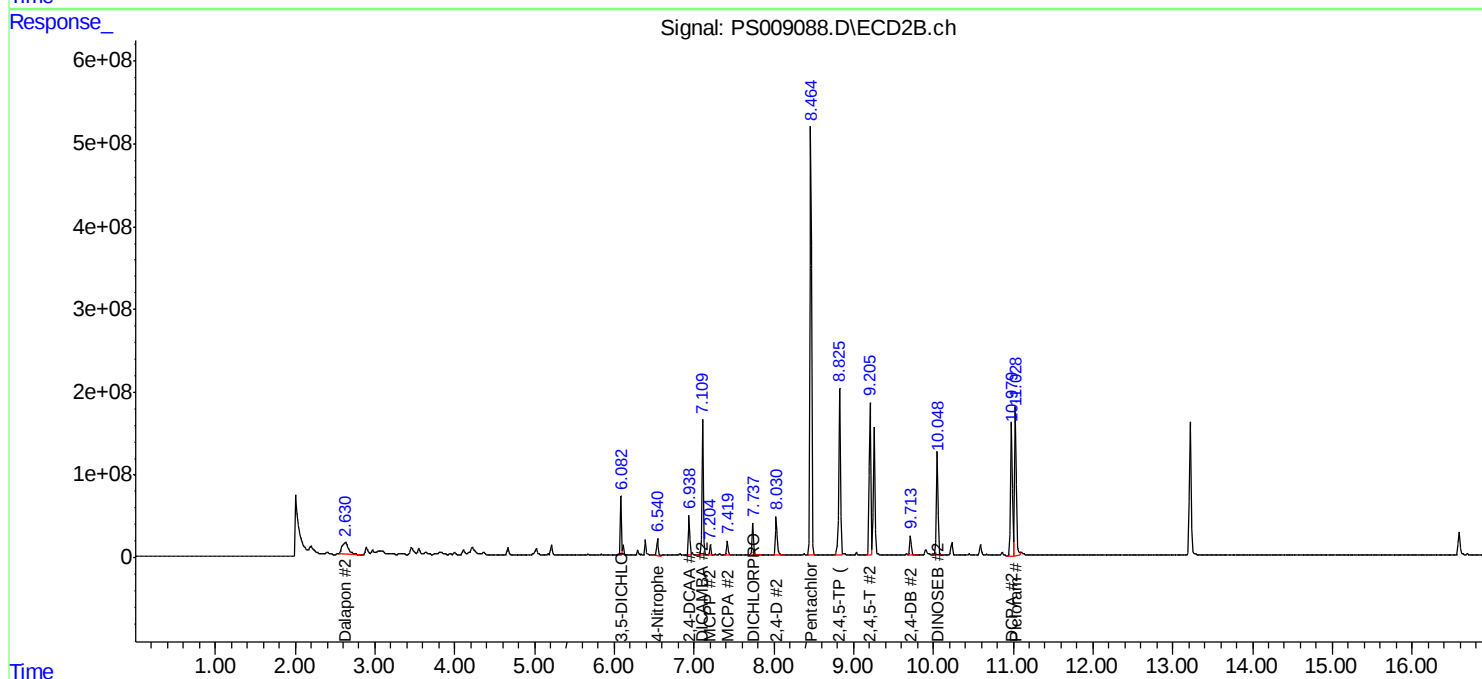
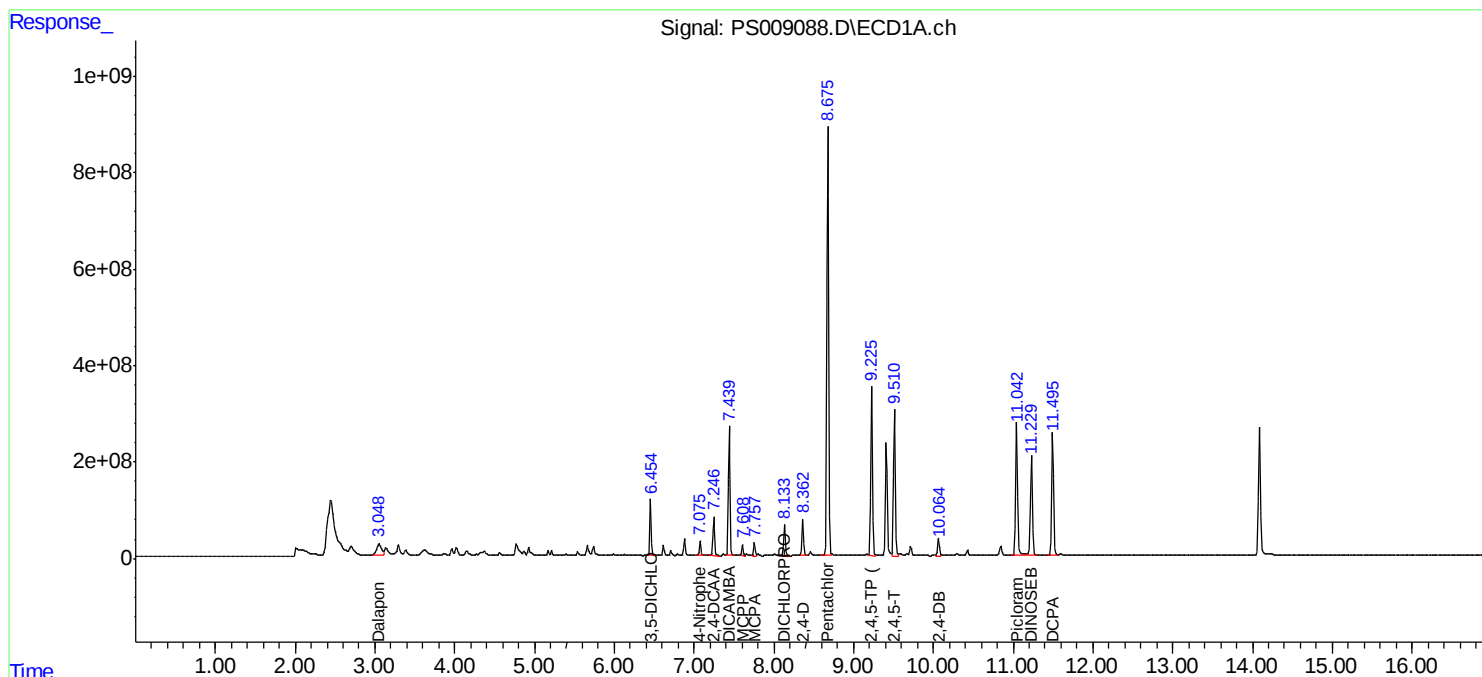
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

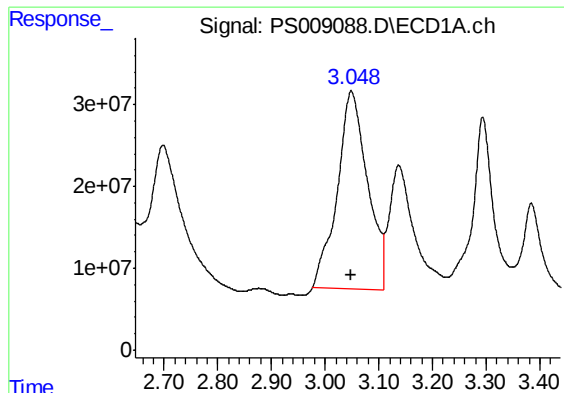
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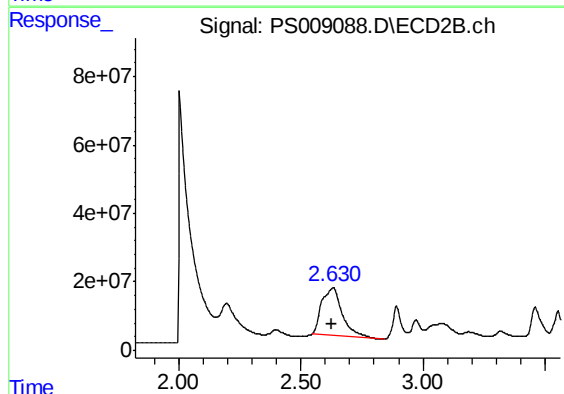




#1 Dalapon

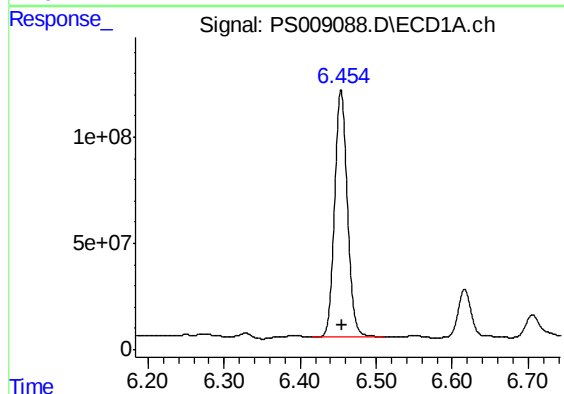
R.T.: 3.049 min
Delta R.T.: 0.000 min
Response: 948218609
Conc: 316.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127241BS



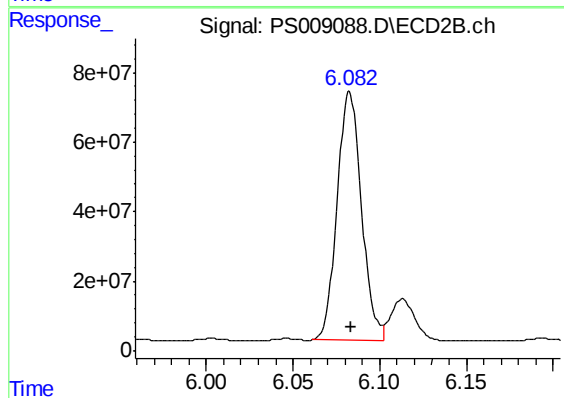
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: 0.001 min
Response: 804794793
Conc: 550.39 ng/ml



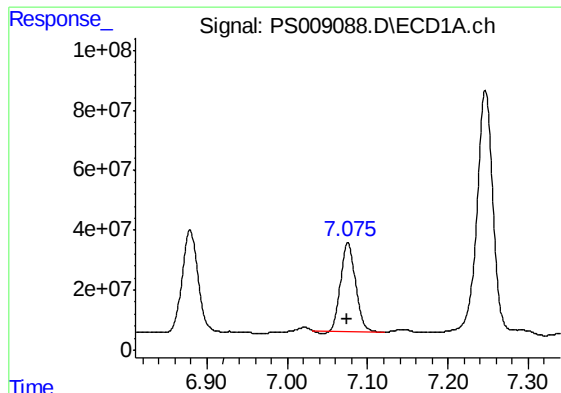
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 1341034588
Conc: 468.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

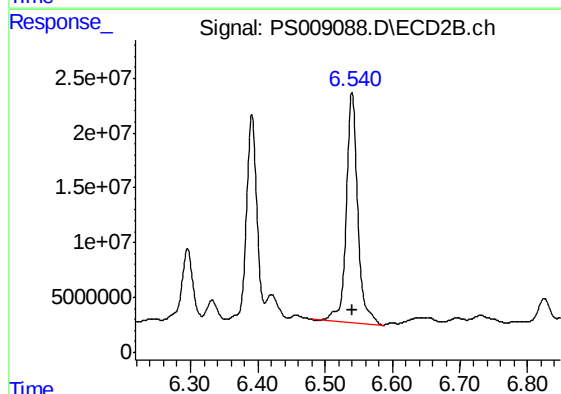
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 697934997
Conc: 478.28 ng/ml



#3 4-Nitrophenol

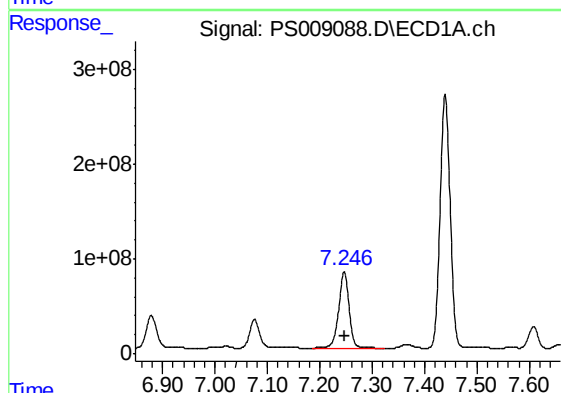
R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 372764220
Conc: 348.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127241BS



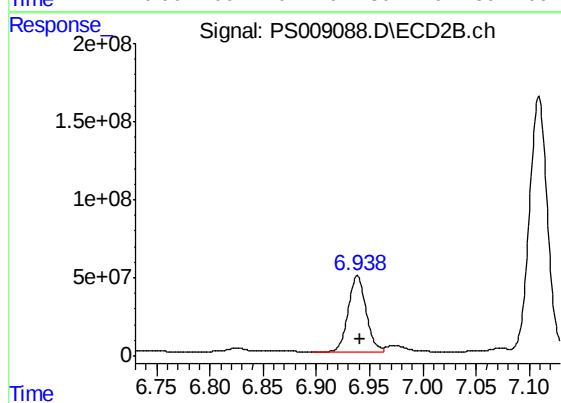
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 248871456
Conc: 430.55 ng/ml



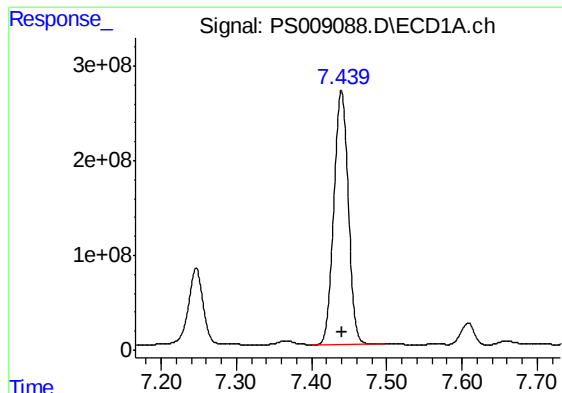
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 1162414887
Conc: 531.61 ng/ml



#4 2,4-DCAA

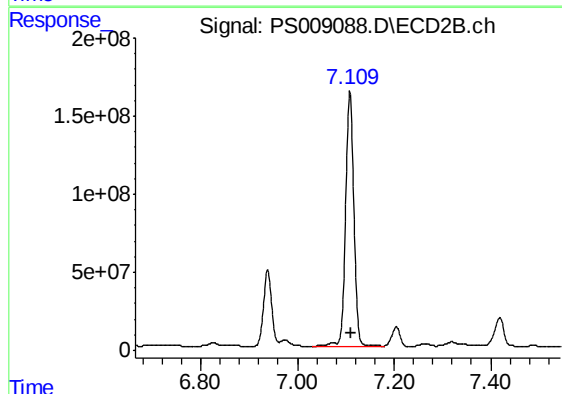
R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 565271371
Conc: 586.65 ng/ml



#5 DICAMBA

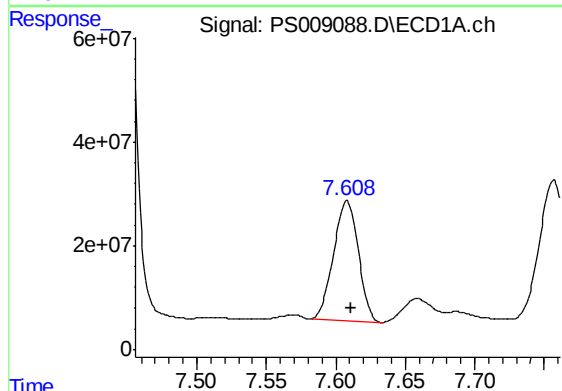
R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 3556312471
Conc: 437.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127241BS



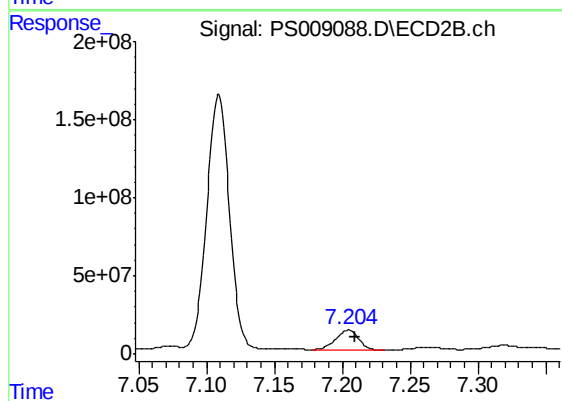
#5 DICAMBA

R.T.: 7.109 min
Delta R.T.: -0.002 min
Response: 1940749743
Conc: 468.86 ng/ml



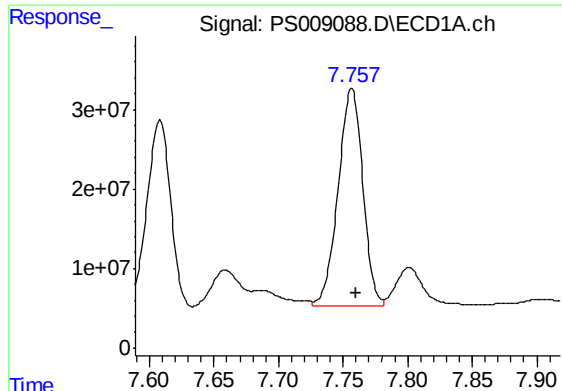
#6 MCPP

R.T.: 7.608 min
Delta R.T.: -0.003 min
Response: 286538606
Conc: 47.64 ug/ml



#6 MCPP

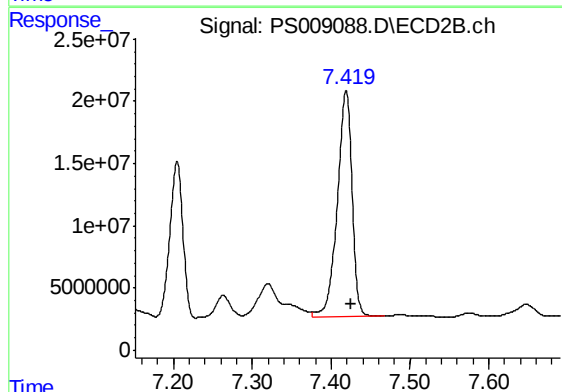
R.T.: 7.205 min
Delta R.T.: -0.005 min
Response: 143936436
Conc: 47.48 ug/ml



#7 MCPA

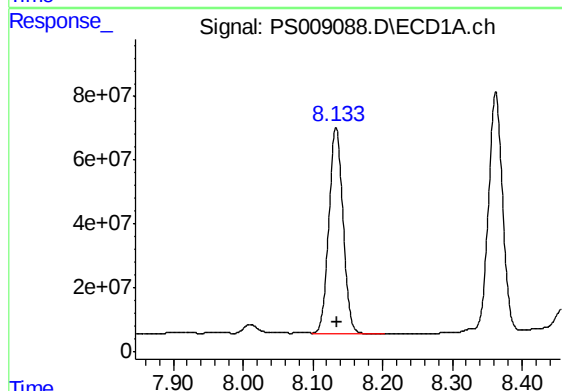
R.T.: 7.757 min
Delta R.T.: -0.004 min
Response: 363959667
Conc: 45.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB127241BS



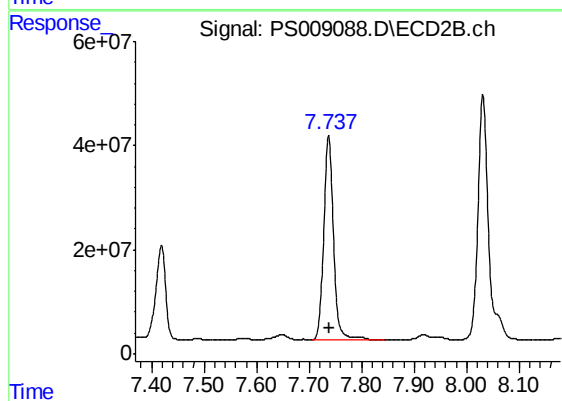
#7 MCPA

R.T.: 7.419 min
Delta R.T.: -0.007 min
Response: 238487250
Conc: 53.90 ug/ml



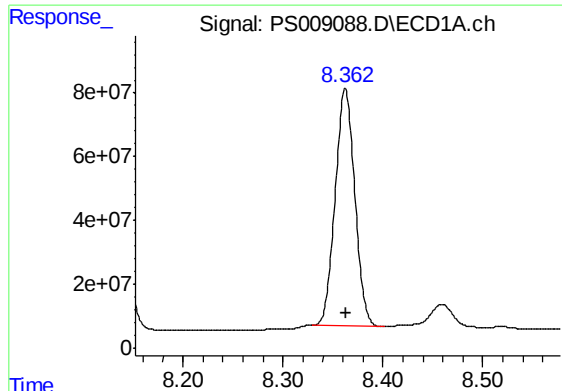
#8 DICHLORPROP

R.T.: 8.134 min
Delta R.T.: -0.001 min
Response: 913071108
Conc: 470.05 ng/ml



#8 DICHLORPROP

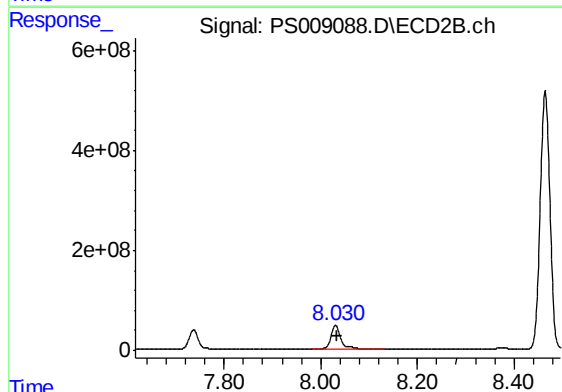
R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 512667609
Conc: 511.68 ng/ml



#9 2,4-D

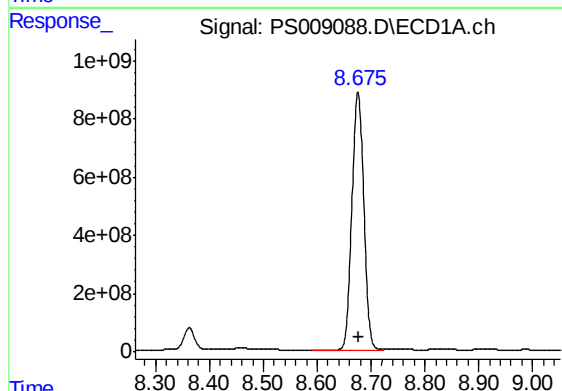
R.T.: 8.362 min
Delta R.T.: 0.000 min
Response: 1016716395
Conc: 490.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127241BS



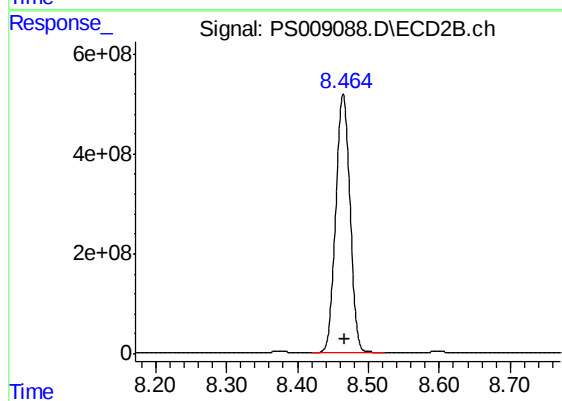
#9 2,4-D

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 665291042
Conc: 561.52 ng/ml



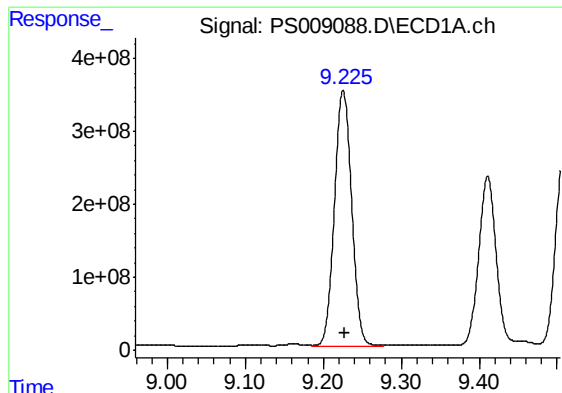
#10 Pentachlorophenol

R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 13593922717
Conc: 468.42 ng/ml



#10 Pentachlorophenol

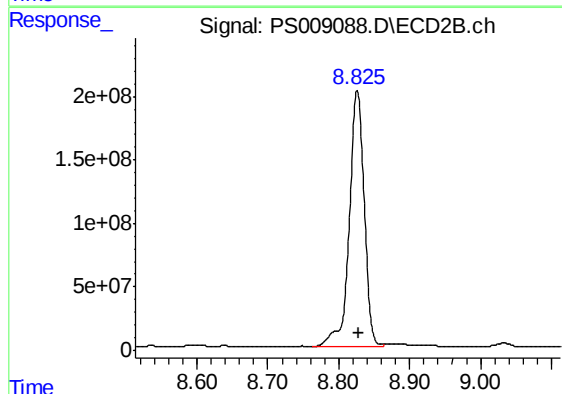
R.T.: 8.465 min
Delta R.T.: -0.002 min
Response: 7199004876
Conc: 506.71 ng/ml



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

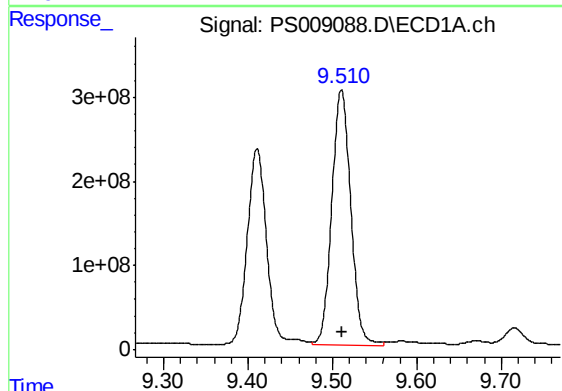
R.T.: 9.226 min
Delta R.T.: -0.001 min
Response: 5303984408
Conc: 482.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127241BS



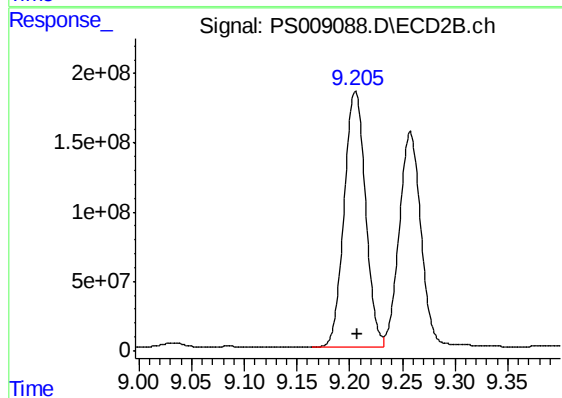
#11 2,4,5-TP (SILVEX)

R.T.: 8.826 min
Delta R.T.: -0.002 min
Response: 2953461359
Conc: 545.23 ng/ml



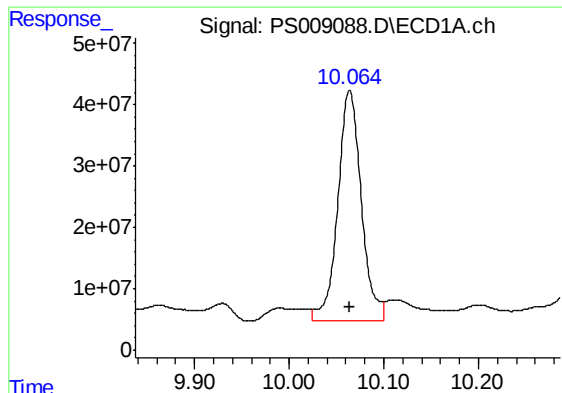
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 4733261154
Conc: 442.69 ng/ml



#12 2,4,5-T

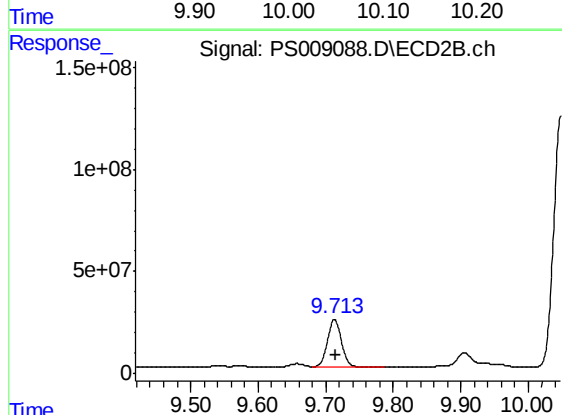
R.T.: 9.205 min
Delta R.T.: -0.002 min
Response: 2605825959
Conc: 481.39 ng/ml



#13 2,4-DB

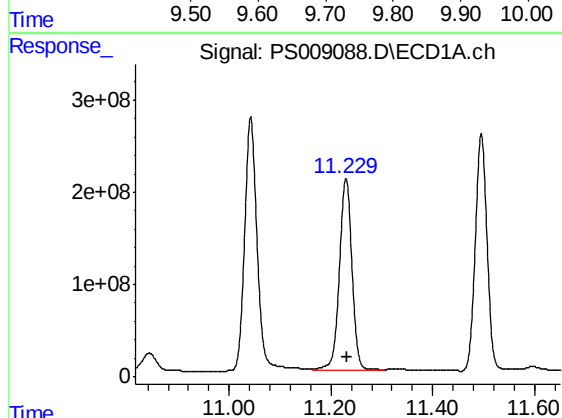
R.T.: 10.064 min
Delta R.T.: 0.000 min
Response: 646378654
Conc: 447.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127241BS



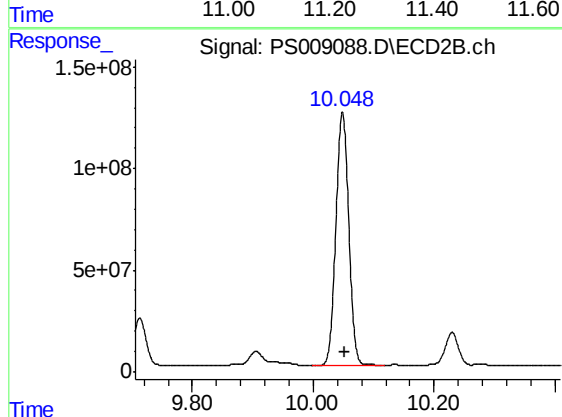
#13 2,4-DB

R.T.: 9.713 min
Delta R.T.: -0.002 min
Response: 336864094
Conc: 479.56 ng/ml



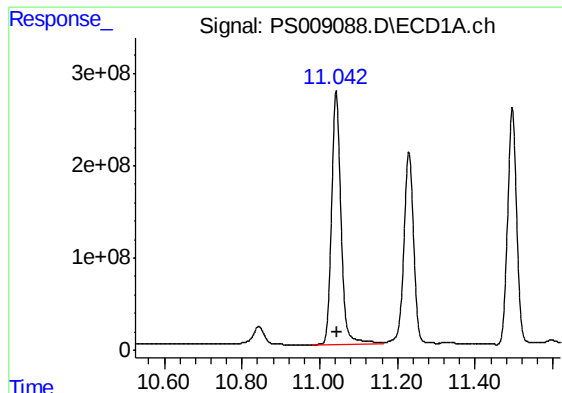
#14 DINOSEB

R.T.: 11.229 min
Delta R.T.: -0.002 min
Response: 3650810261
Conc: 431.52 ng/ml



#14 DINOSEB

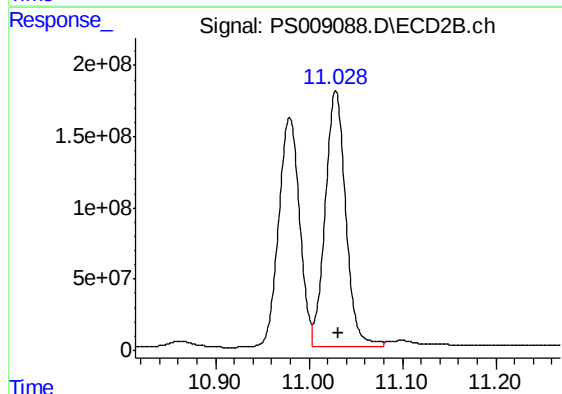
R.T.: 10.049 min
Delta R.T.: -0.003 min
Response: 1839562271
Conc: 465.23 ng/ml



#15 Picloram

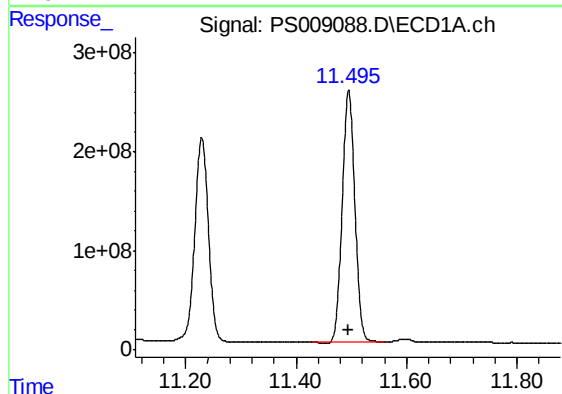
R.T.: 11.042 min
Delta R.T.: -0.001 min
Response: 4679202237
Conc: 341.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127241BS



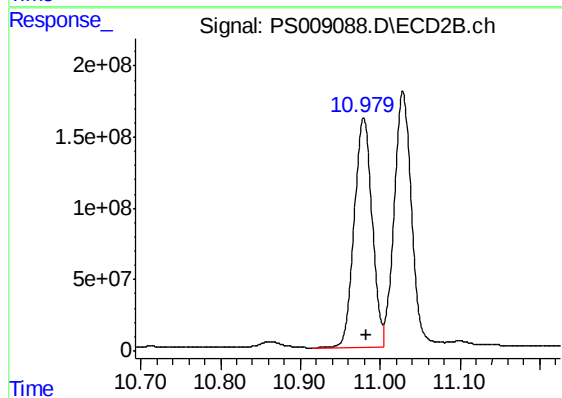
#15 Picloram

R.T.: 11.029 min
Delta R.T.: -0.002 min
Response: 2730606862
Conc: 375.78 ng/ml



#16 DCPA

R.T.: 11.495 min
Delta R.T.: 0.000 min
Response: 4057722940
Conc: 295.30 ng/ml



#16 DCPA

R.T.: 10.979 min
Delta R.T.: -0.003 min
Response: 2504514670
Conc: 361.96 ng/ml