

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022020\
 Data File : PS008907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2020 10:47
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 11:18:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:16:54 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	6.941	2103.5E6	962.5E6	969.509	983.166
Target Compounds							
1) T	Dalapon	3.048	2.629	2721.4E6	1332.4E6	893.966	890.498
2) T	3,5-DICHL...	6.455	6.084	2576.6E6	1318.3E6	902.337	901.292
3) T	4-Nitroph...	7.076	6.541	957.4E6	516.5E6	889.278	889.890
5) T	DICAMBA	7.440	7.111	7407.6E6	3795.7E6	907.877	906.235
6) T	MCPD	7.613	7.212	590.3E6	293.8E6	94.853	94.109
7) T	MCPA	7.763	7.429	776.5E6	405.2E6	93.596	80.984
8) T	DICHLORPROP	8.135	7.739	1781.6E6	921.7E6	919.418	921.792
9) T	2,4-D	8.363	8.033	1891.7E6	1089.1E6	904.421	912.075
10) T	Pentachlo...	8.677	8.467	25760.9E6	12526.0E6	889.658	883.826
11) T	2,4,5-TP ...	9.227	8.828	10000.1E6	4960.0E6	908.815	911.276
12) T	2,4,5-T	9.511	9.207	9756.4E6	4971.4E6	901.356	910.548
13) T	2,4-DB	10.065	9.716	1379.3E6	661.5E6	944.624	932.517
14) T	DINOSEB	11.231	10.051	7628.2E6	3569.0E6	898.840	894.523
15) T	Picloram	11.044	11.032	13139.5E6	6961.3E6	933.577	926.166
16) T	DCPA	11.495	10.983	12570.9E6	6311.6E6	920.280	906.985

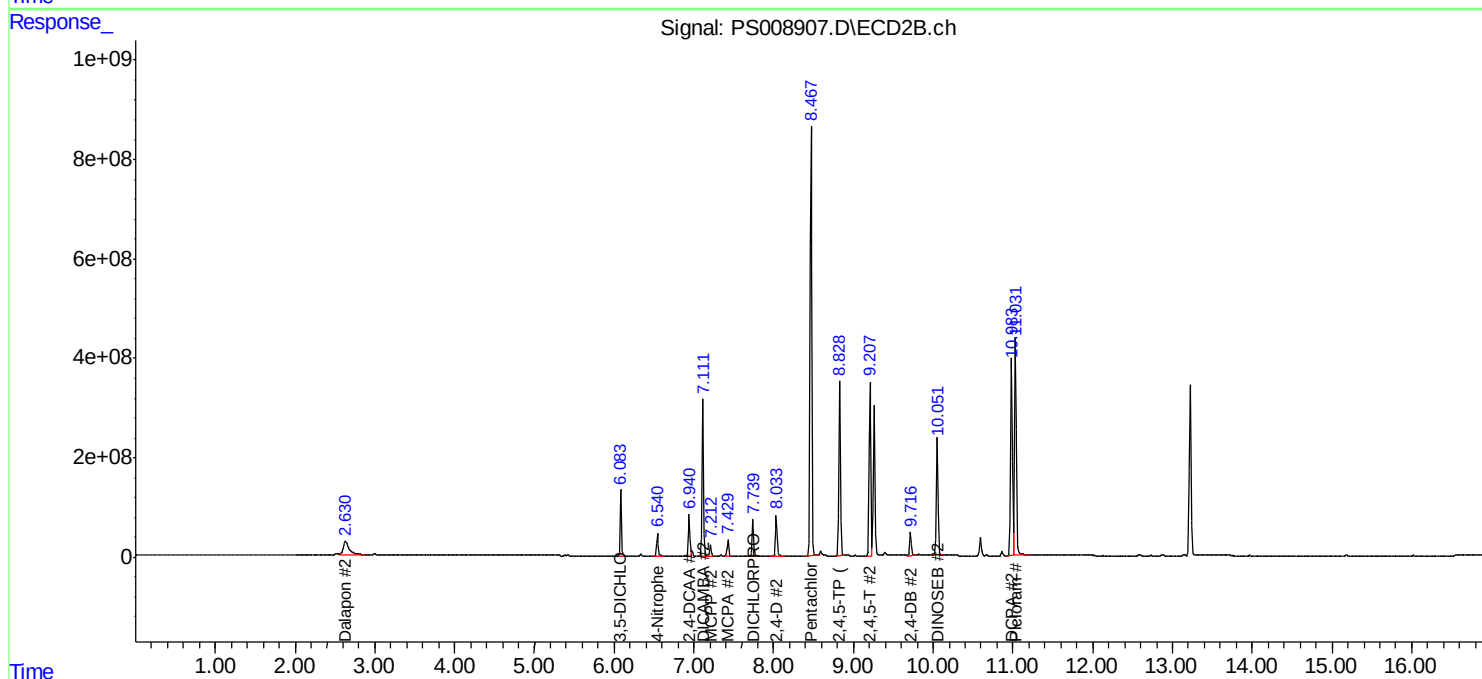
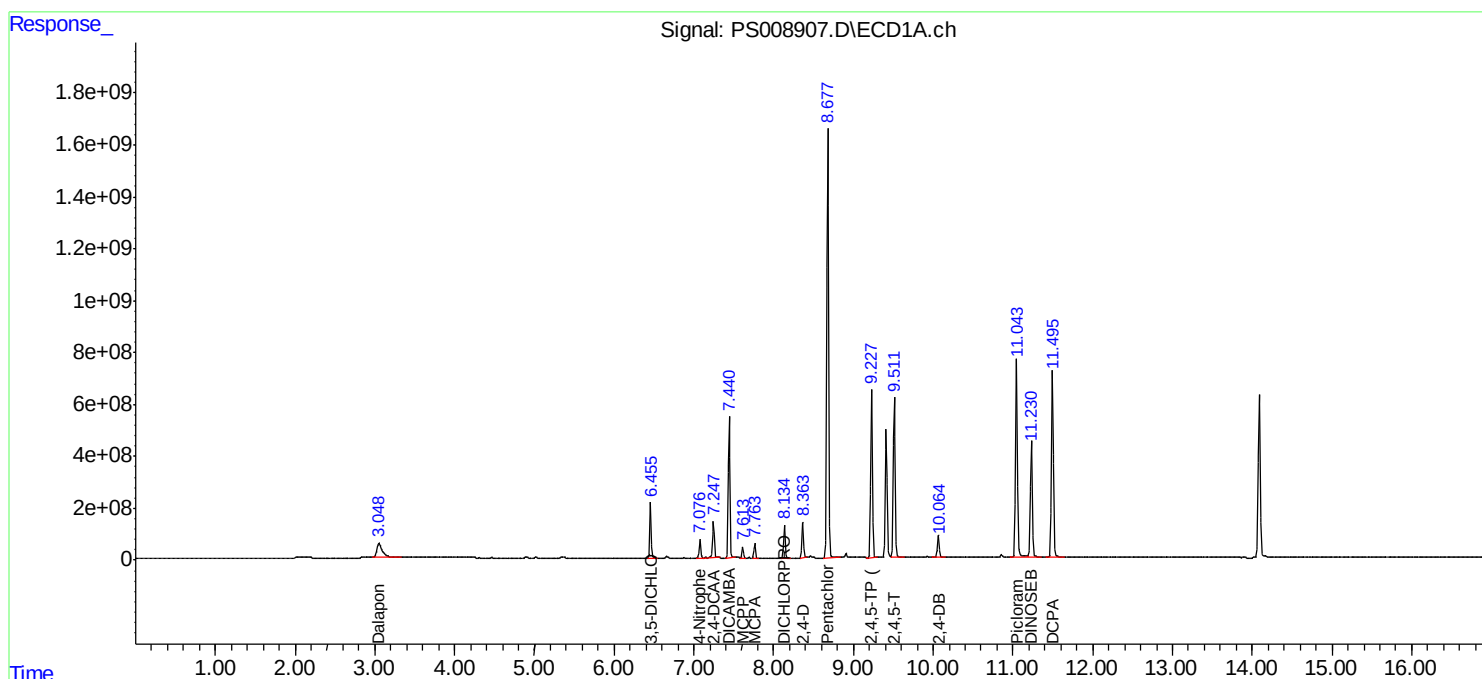
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

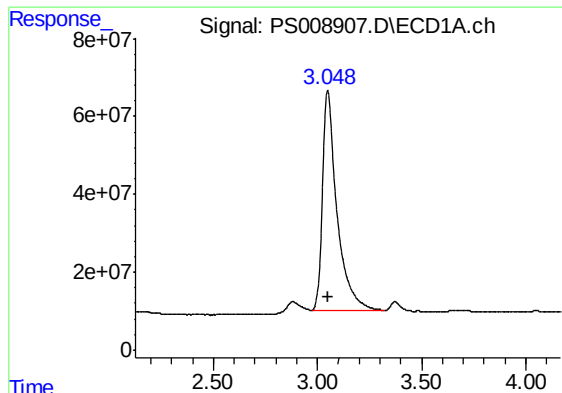
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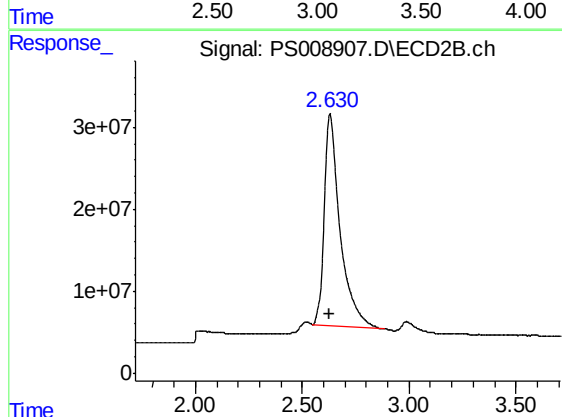




#1 Dalapon

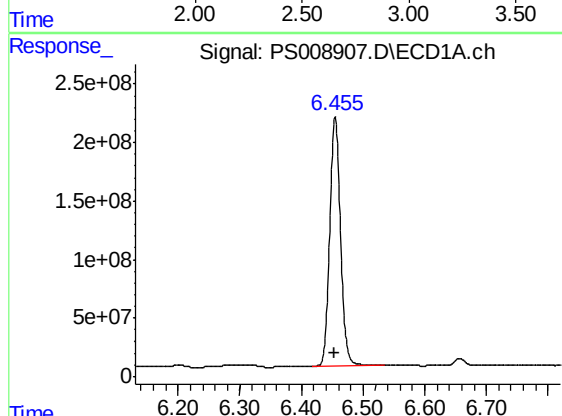
R.T.: 3.048 min
Delta R.T.: 0.000 min
Response: 2721415486
Conc: 893.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



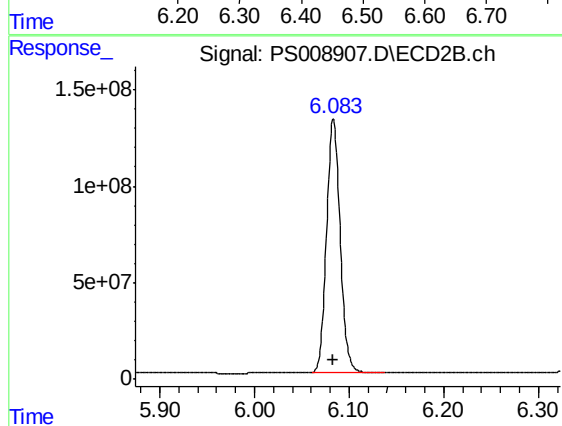
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: 0.000 min
Response: 1332407971
Conc: 890.50 ng/ml



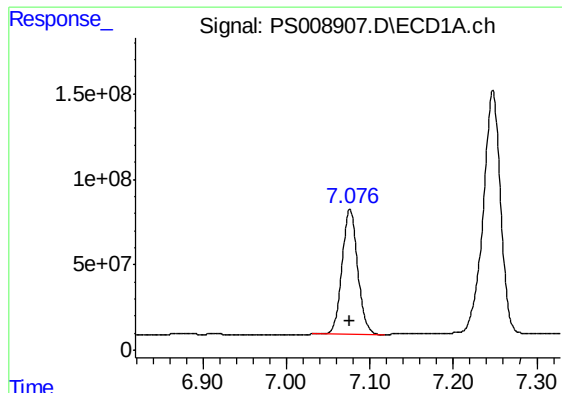
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 2576623911
Conc: 902.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

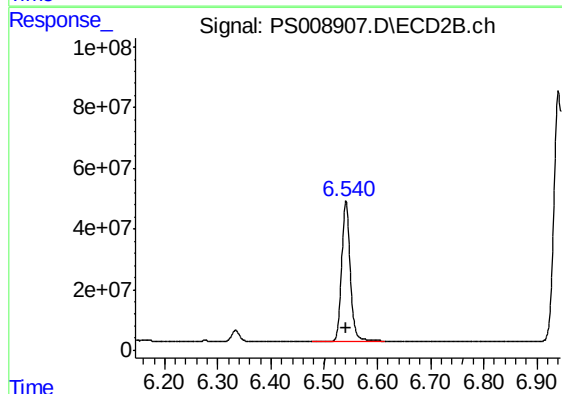
R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 1318256302
Conc: 901.29 ng/ml



#3 4-Nitrophenol

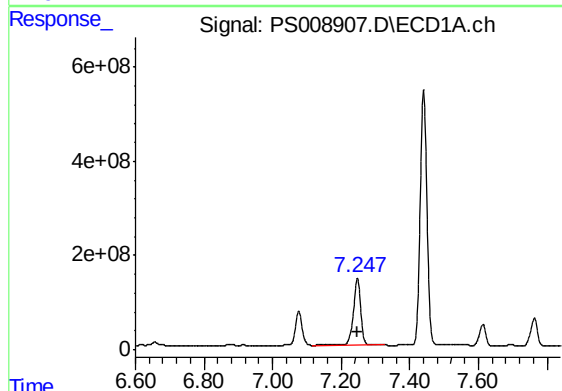
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 957355335
Conc: 889.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



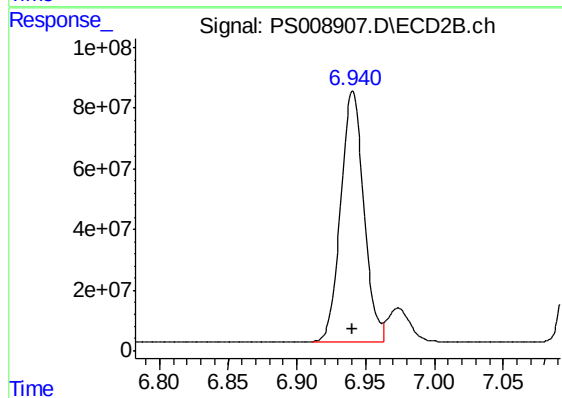
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 516462901
Conc: 889.89 ng/ml



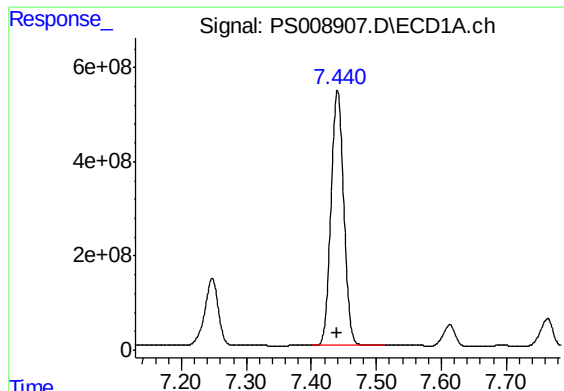
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 2103508382
Conc: 969.51 ng/ml



#4 2,4-DCAA

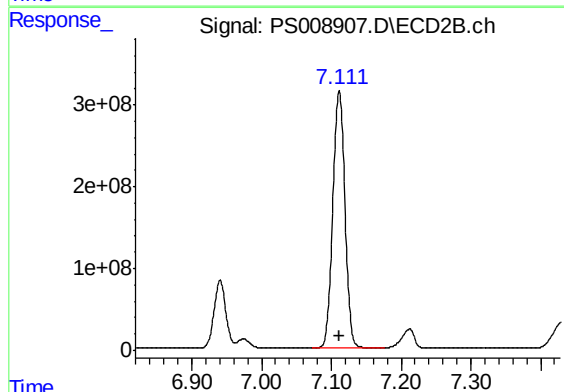
R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 962475723
Conc: 983.17 ng/ml



#5 DICAMBA

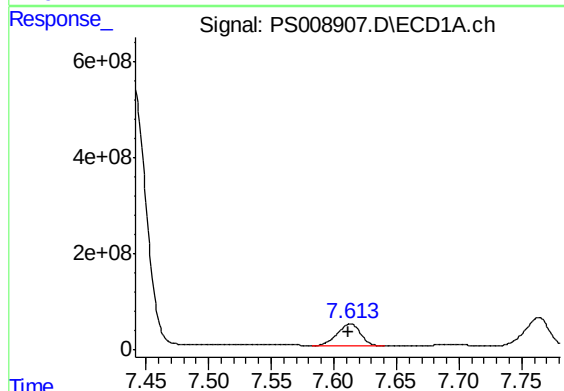
R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 7407553962
Conc: 907.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



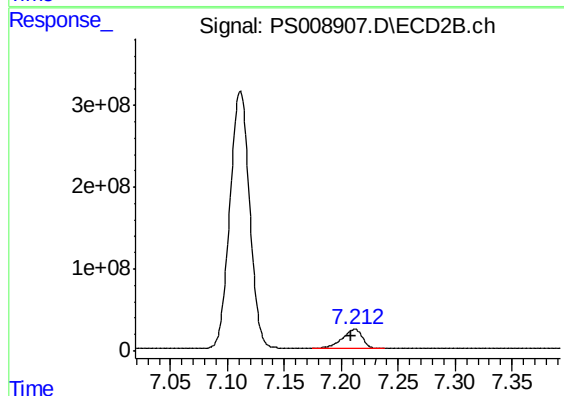
#5 DICAMBA

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 3795718548
Conc: 906.23 ng/ml



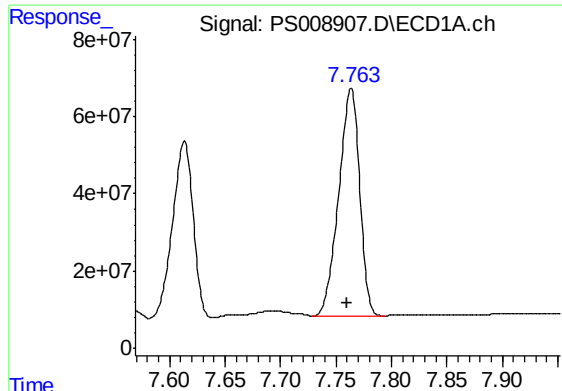
#6 MCPP

R.T.: 7.613 min
Delta R.T.: 0.002 min
Response: 590287132
Conc: 94.85 ug/ml



#6 MCPP

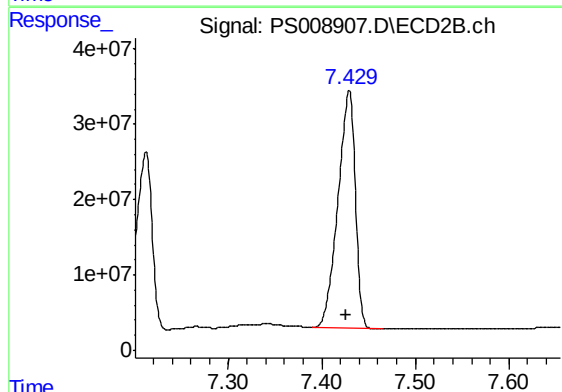
R.T.: 7.212 min
Delta R.T.: 0.003 min
Response: 293750494
Conc: 94.11 ug/ml



#7 MCPA

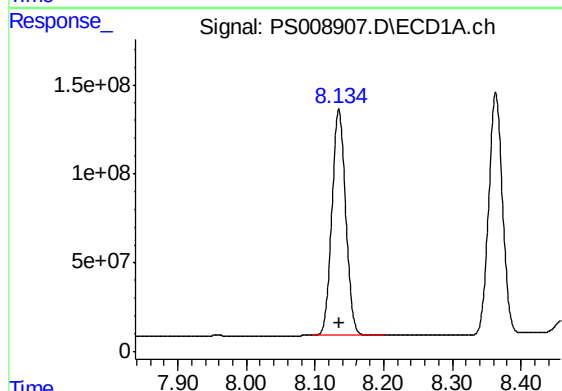
R.T.: 7.763 min
Delta R.T.: 0.003 min
Response: 776517093
Conc: 93.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



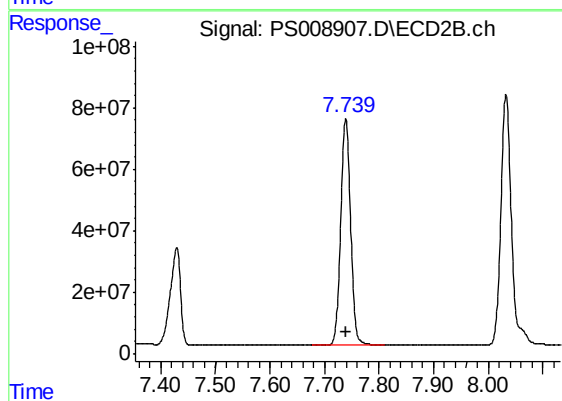
#7 MCPA

R.T.: 7.429 min
Delta R.T.: 0.003 min
Response: 405160038
Conc: 80.98 ug/ml



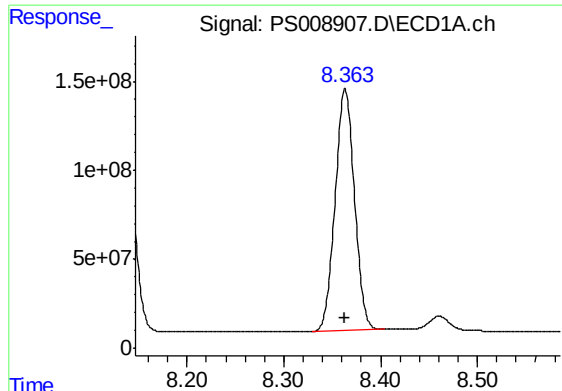
#8 DICHLORPROP

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 1781597124
Conc: 919.42 ng/ml



#8 DICHLORPROP

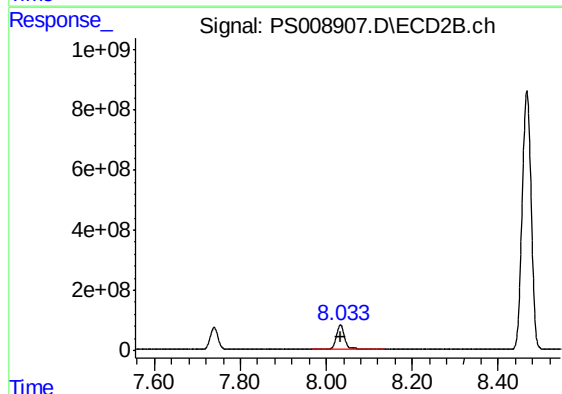
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 921660592
Conc: 921.79 ng/ml



#9 2,4-D

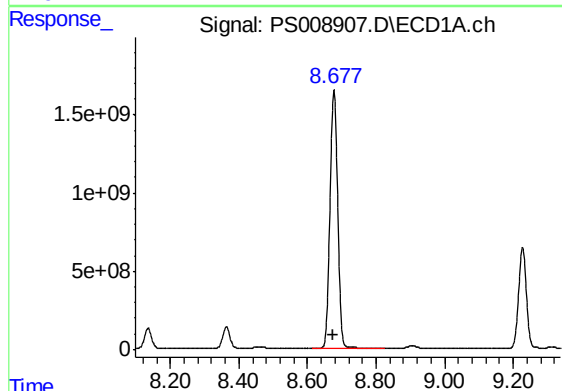
R.T.: 8.363 min
Delta R.T.: 0.000 min
Response: 1891716785
Conc: 904.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



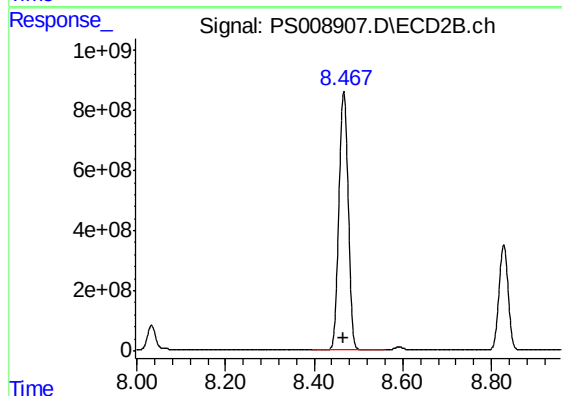
#9 2,4-D

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 1089138179
Conc: 912.08 ng/ml



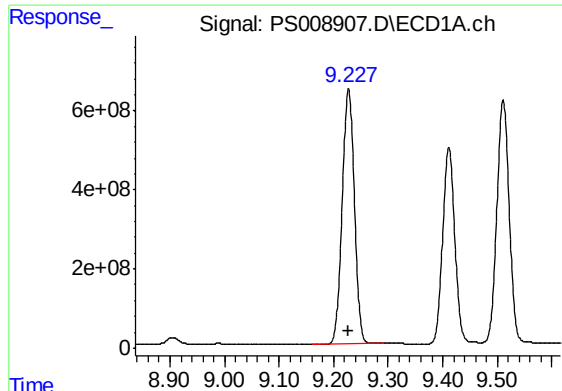
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 25760918184
Conc: 889.66 ng/ml



#10 Pentachlorophenol

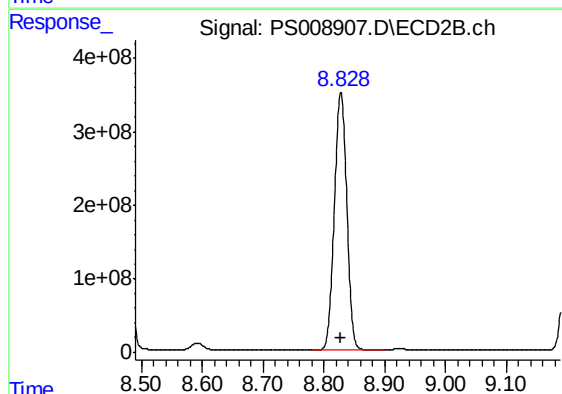
R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 12526003237
Conc: 883.83 ng/ml



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

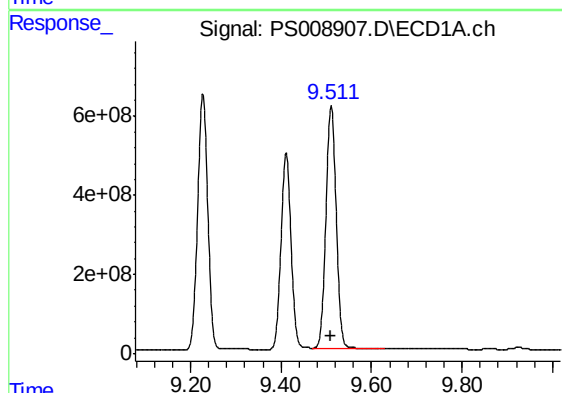
R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 10000094673
Conc: 908.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



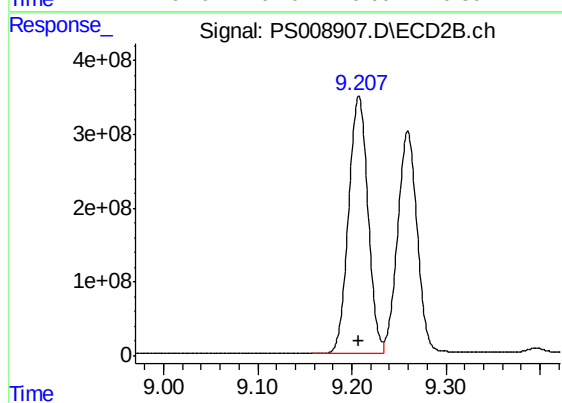
#11 2,4,5-TP (SILVEX)

R.T.: 8.828 min
Delta R.T.: 0.000 min
Response: 4959997741
Conc: 911.28 ng/ml



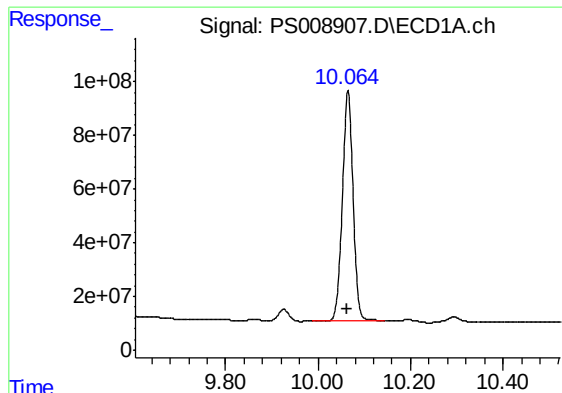
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 9756440764
Conc: 901.36 ng/ml



#12 2,4,5-T

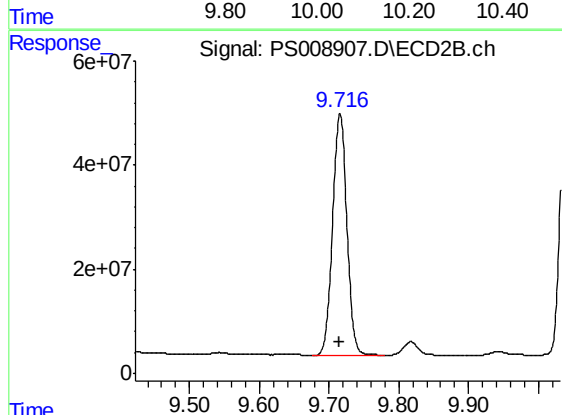
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 4971381811
Conc: 910.55 ng/ml



#13 2,4-DB

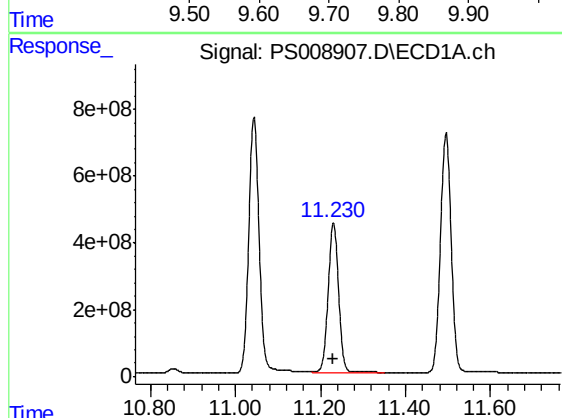
R.T.: 10.065 min
Delta R.T.: 0.000 min
Response: 1379315673
Conc: 944.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



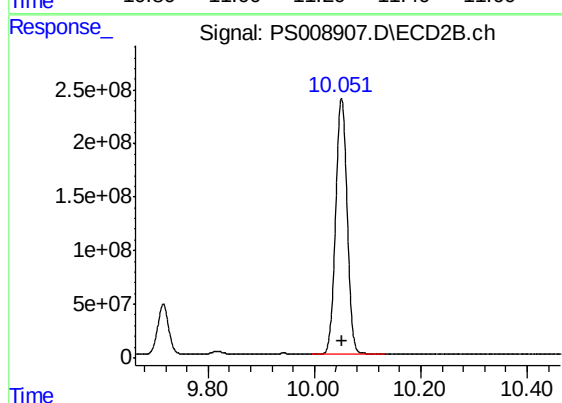
#13 2,4-DB

R.T.: 9.716 min
Delta R.T.: 0.000 min
Response: 661478894
Conc: 932.52 ng/ml



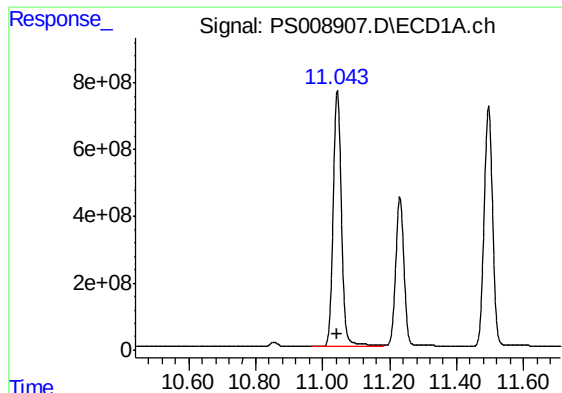
#14 DINOSEB

R.T.: 11.231 min
Delta R.T.: 0.000 min
Response: 7628200640
Conc: 898.84 ng/ml



#14 DINOSEB

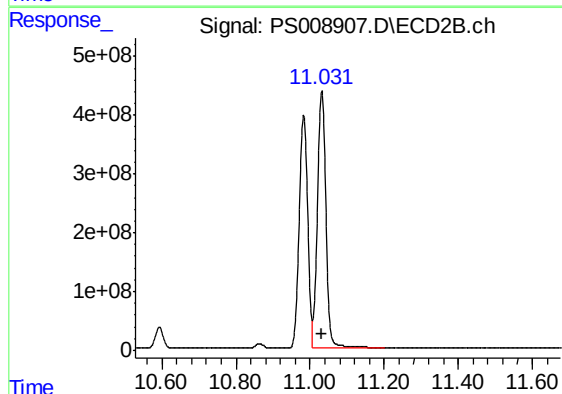
R.T.: 10.051 min
Delta R.T.: 0.000 min
Response: 3568968058
Conc: 894.52 ng/ml



#15 Picloram

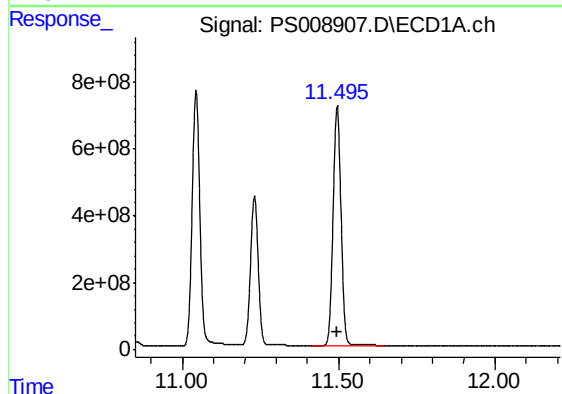
R.T.: 11.044 min
Delta R.T.: 0.000 min
Response: 13139460146
Conc: 933.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



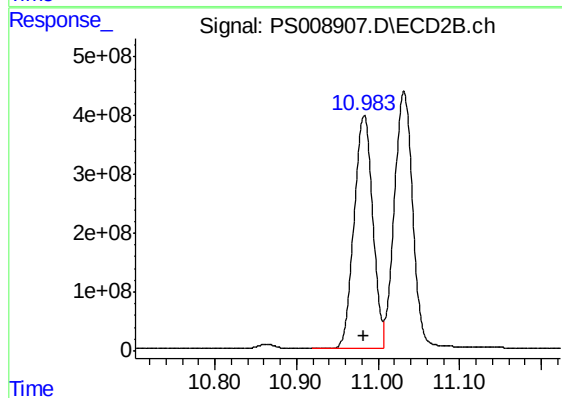
#15 Picloram

R.T.: 11.032 min
Delta R.T.: 0.000 min
Response: 6961258097
Conc: 926.17 ng/ml



#16 DCPA

R.T.: 11.495 min
Delta R.T.: 0.000 min
Response: 12570927221
Conc: 920.28 ng/ml



#16 DCPA

R.T.: 10.983 min
Delta R.T.: 0.000 min
Response: 6311615266
Conc: 906.98 ng/ml