

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040620\
 Data File : PS009610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2020 00:42
 Operator : DD\AJ
 Sample : PB128000BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 07:29:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.240	6.930	305.8E6	254.5E6	552.739	463.339
Target Compounds							
1) T	Dalapon	3.044	2.625	368.9E6	349.4E6	473.091	443.796
2) T	3,5-DICHL...	6.449	6.076	385.0E6	353.7E6	510.126	434.868
3) T	4-Nitroph...	7.069	6.532	131.6E6	142.0E6	551.415	446.326
5) T	DICAMBA	7.433	7.100	1087.2E6	976.7E6	510.849	425.471
6) T	MCPD	7.601	7.195	82748530	78827352	33.629	43.340 #
7) T	MCPA	7.751	7.411	120.3E6	114.1E6	39.496	42.265
8) T	DICHLORPROP	8.127	7.727	260.8E6	242.5E6	505.759	437.121
9) T	2,4-D	8.355	8.021	271.1E6	291.1E6	514.184	442.843
10) T	Pentachlo...	8.668	8.454	3734.4E6	3206.2E6	531.115	422.421
11) T	2,4,5-TP ...	9.218	8.814	1434.4E6	1314.2E6	523.275	440.855
12) T	2,4,5-T	9.502	9.193	1347.3E6	1307.6E6	529.649	442.935
13) T	2,4-DB	10.055	9.701	177.8E6	173.0E6	513.952	455.616
14) T	DINOSEB	11.220	10.036	1018.5E6	922.6E6	498.250	420.028
15) T	Picloram	11.034	11.015	1211.7E6	1349.6E6	399.237	331.429
16) T	DCPA	11.485	10.966	1829.3E6	1713.5E6	527.744	442.419

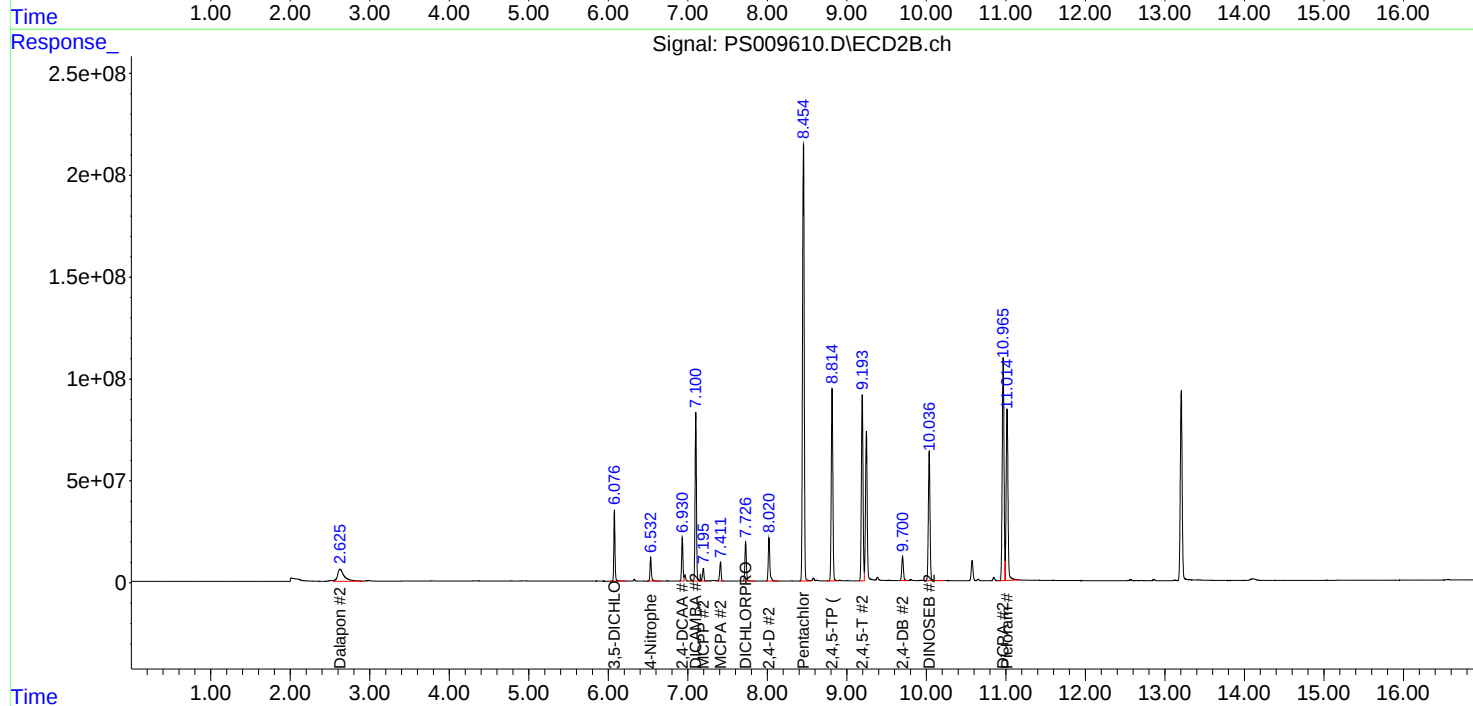
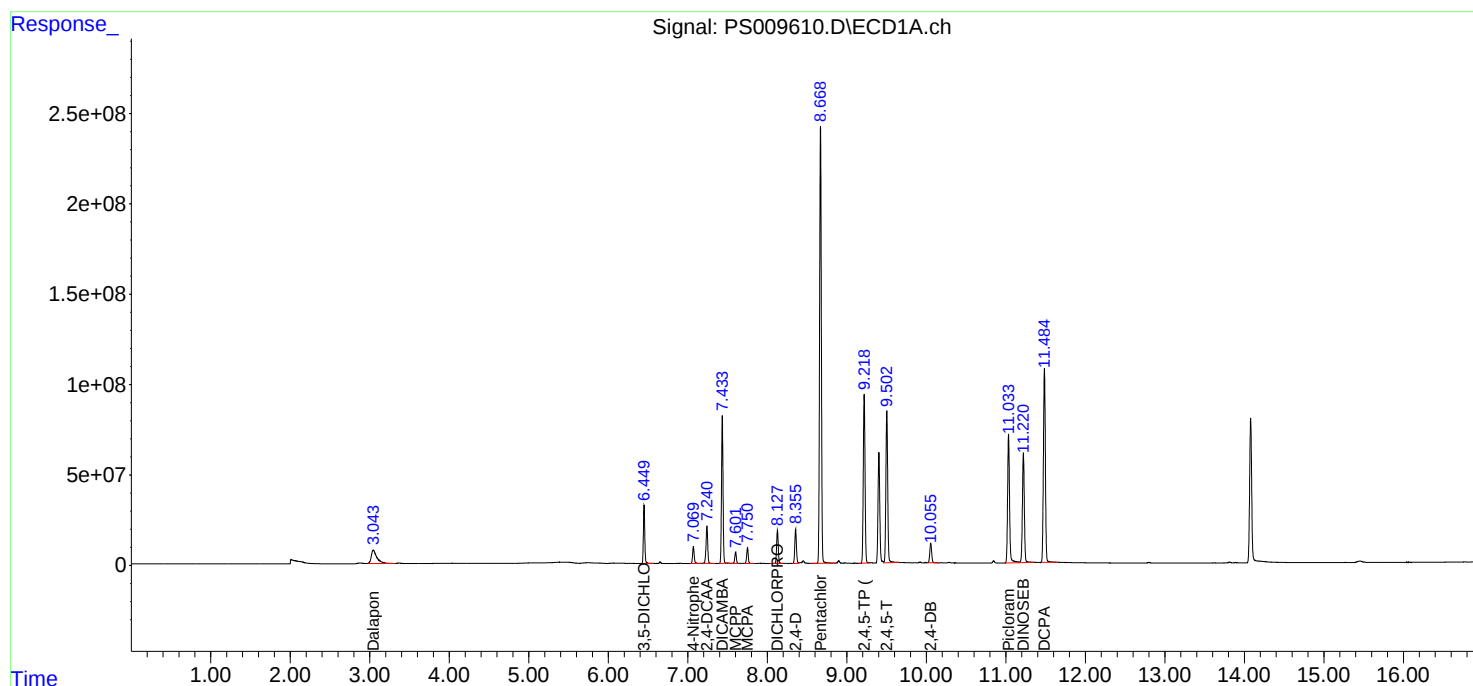
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

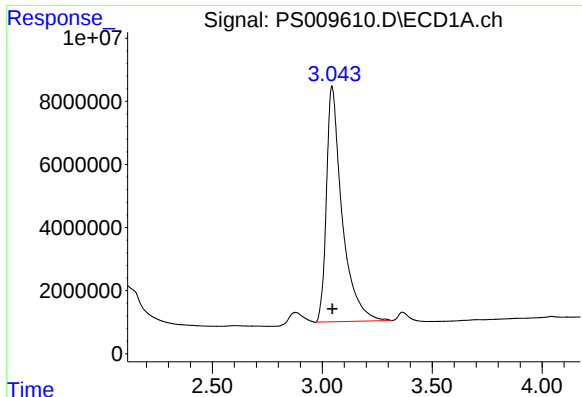
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 Integration File signal 2: autoint2.e
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
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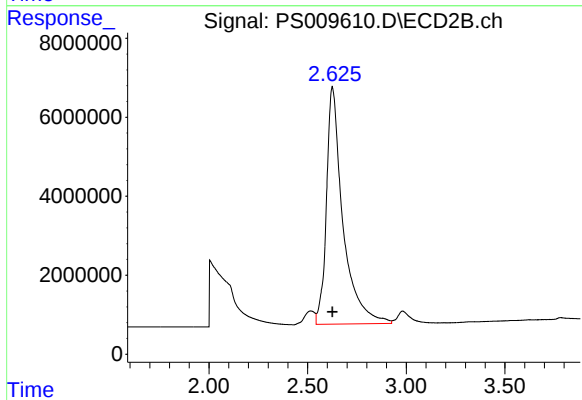




#1 Dalapon

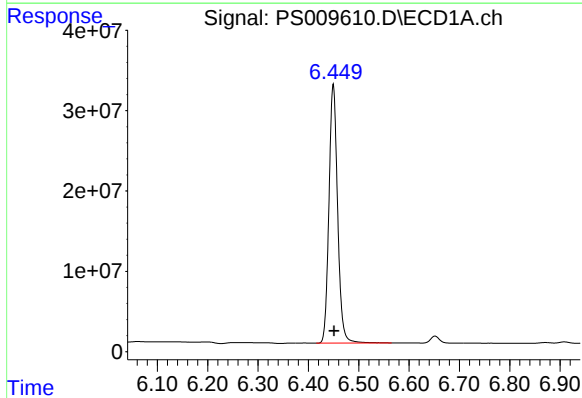
R.T.: 3.044 min
Delta R.T.: -0.002 min
Response: 368932592
Conc: 473.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



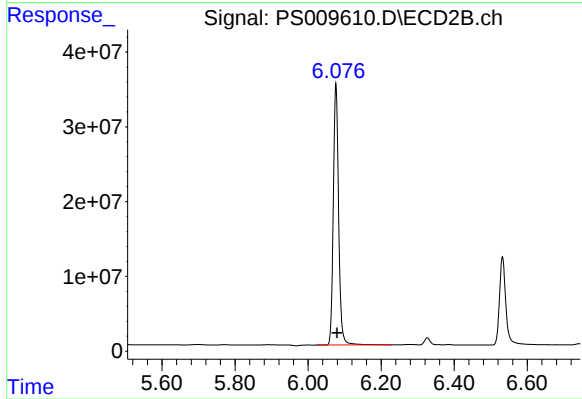
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: -0.001 min
Response: 349428019
Conc: 443.80 ng/ml



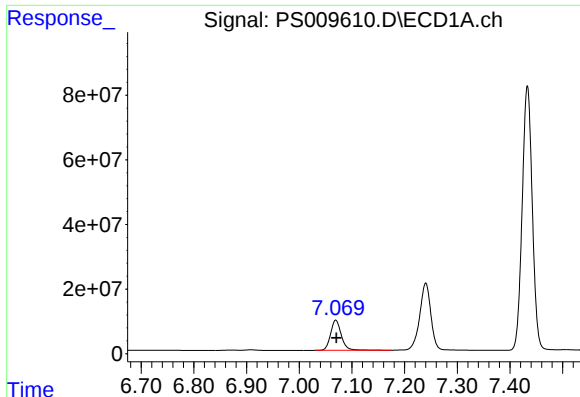
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: -0.001 min
Response: 385041892
Conc: 510.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

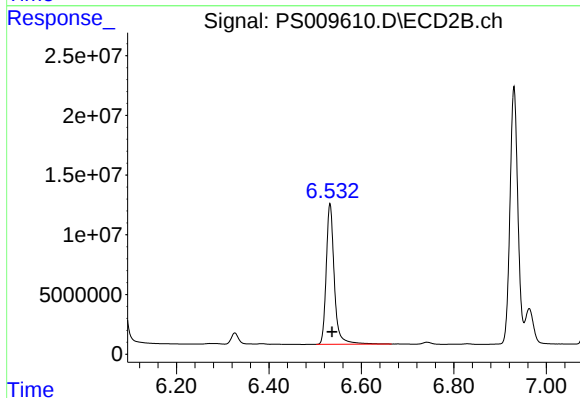
R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 353681225
Conc: 434.87 ng/ml



#3 4-Nitrophenol

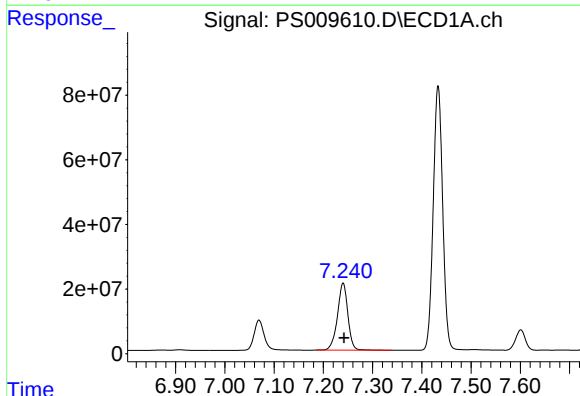
R.T.: 7.069 min
Delta R.T.: -0.001 min
Response: 131629772
Conc: 551.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



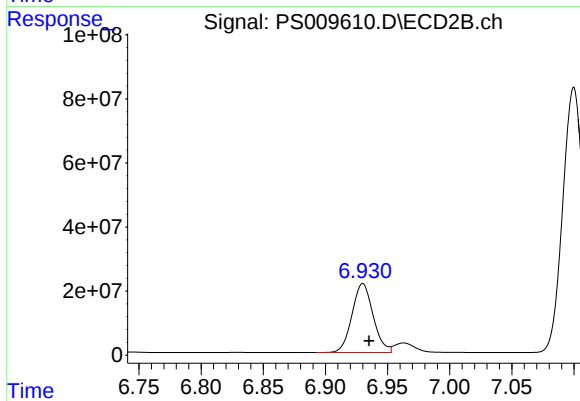
#3 4-Nitrophenol

R.T.: 6.532 min
Delta R.T.: -0.004 min
Response: 142020238
Conc: 446.33 ng/ml



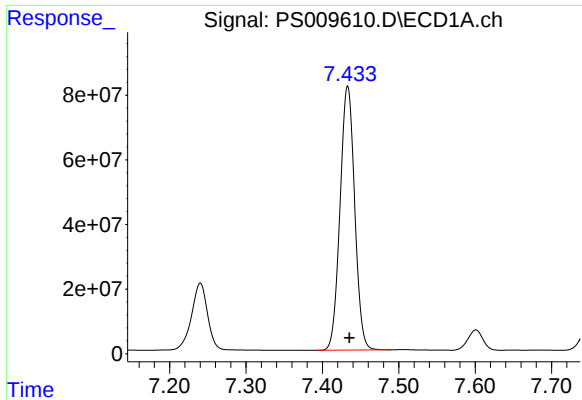
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 305758790
Conc: 552.74 ng/ml



#4 2,4-DCAA

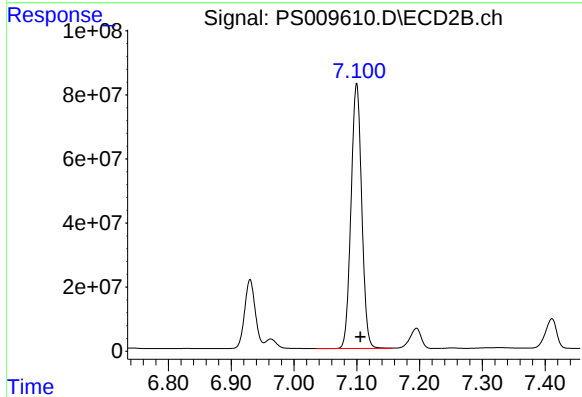
R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 254464968
Conc: 463.34 ng/ml



#5 DICAMBA

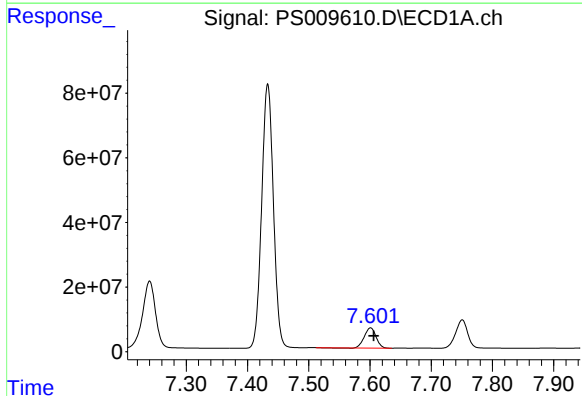
R.T.: 7.433 min
Delta R.T.: -0.002 min
Response: 1087171451
Conc: 510.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



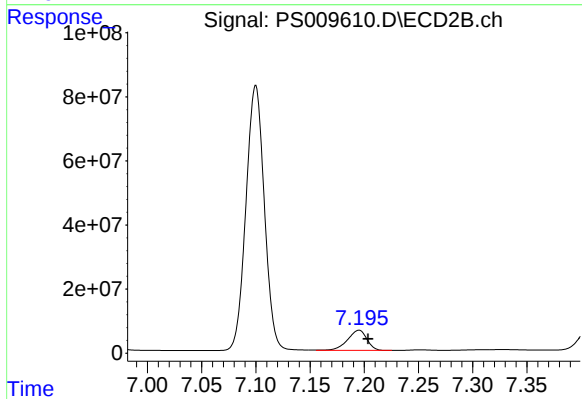
#5 DICAMBA

R.T.: 7.100 min
Delta R.T.: -0.006 min
Response: 976712062
Conc: 425.47 ng/ml



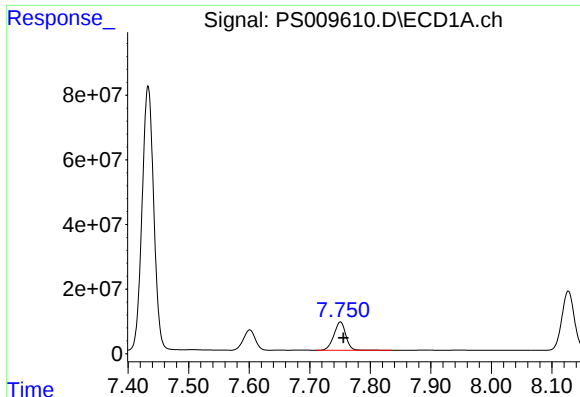
#6 MCP

R.T.: 7.601 min
Delta R.T.: -0.005 min
Response: 82748530
Conc: 33.63 ug/ml



#6 MCP

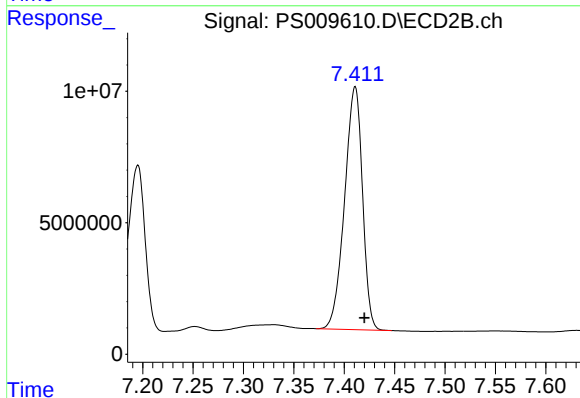
R.T.: 7.195 min
Delta R.T.: -0.009 min
Response: 78827352
Conc: 43.34 ug/ml



#7 MCPA

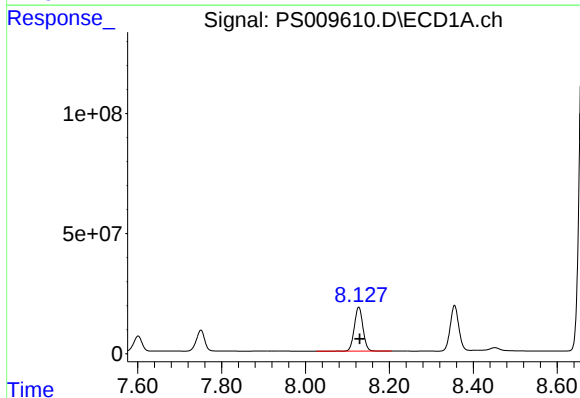
R.T.: 7.751 min
Delta R.T.: -0.005 min
Response: 120291613
Conc: 39.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



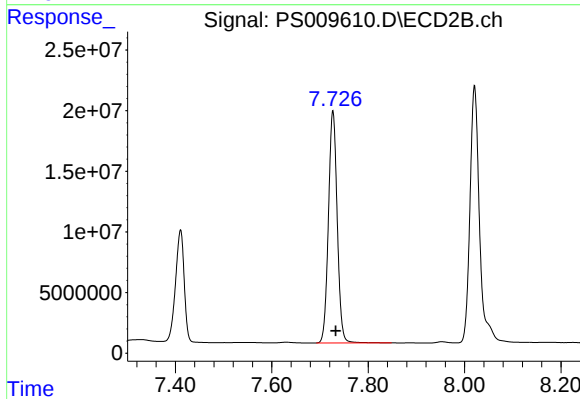
#7 MCPA

R.T.: 7.411 min
Delta R.T.: -0.009 min
Response: 114055902
Conc: 42.26 ug/ml



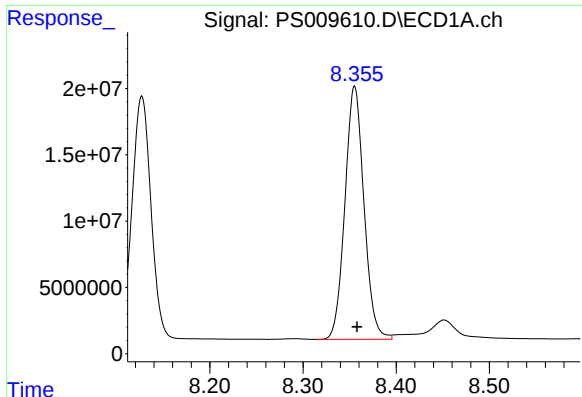
#8 DICHLORPROP

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 260841727
Conc: 505.76 ng/ml



#8 DICHLORPROP

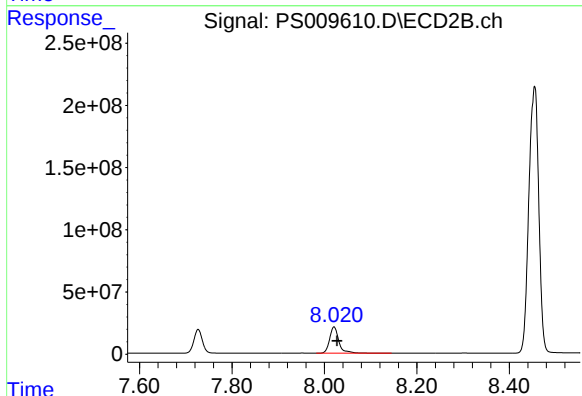
R.T.: 7.727 min
Delta R.T.: -0.006 min
Response: 242524240
Conc: 437.12 ng/ml



#9 2,4-D

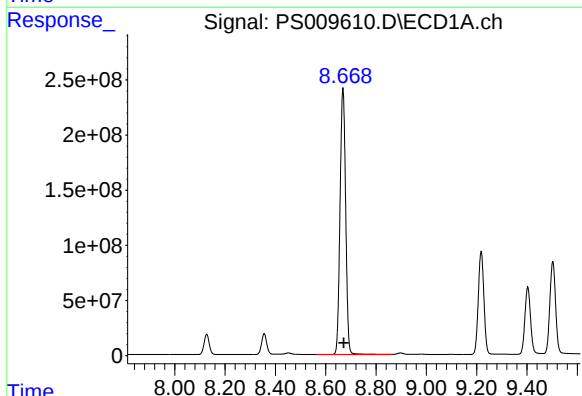
R.T.: 8.355 min
Delta R.T.: -0.002 min
Response: 271090486
Conc: 514.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



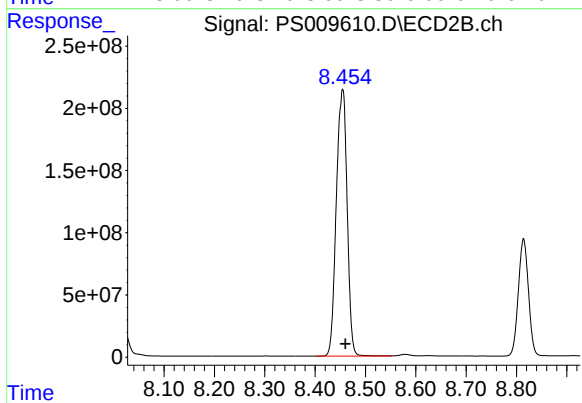
#9 2,4-D

R.T.: 8.021 min
Delta R.T.: -0.006 min
Response: 291107503
Conc: 442.84 ng/ml



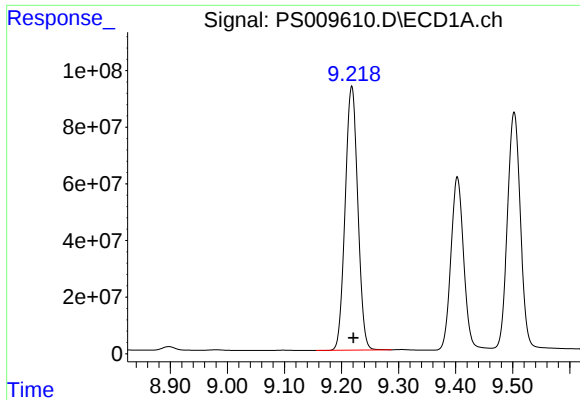
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: -0.003 min
Response: 3734395870
Conc: 531.12 ng/ml



#10 Pentachlorophenol

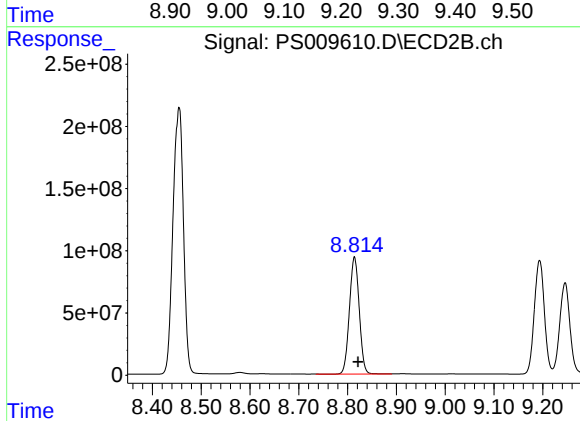
R.T.: 8.454 min
Delta R.T.: -0.006 min
Response: 3206163135
Conc: 422.42 ng/ml



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

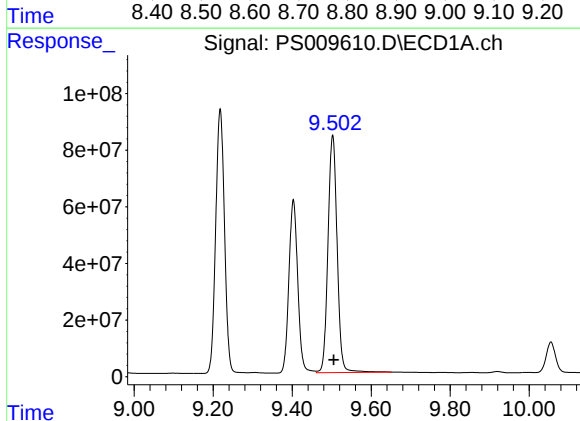
R.T.: 9.218 min
Delta R.T.: -0.003 min
Response: 1434402434
Conc: 523.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



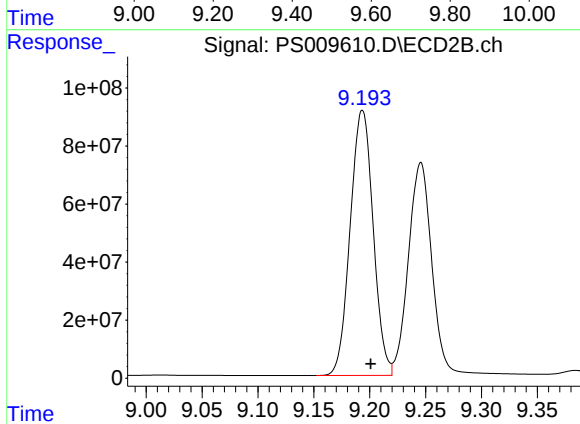
#11 2,4,5-TP (SILVEX)

R.T.: 8.814 min
Delta R.T.: -0.007 min
Response: 1314241222
Conc: 440.86 ng/ml



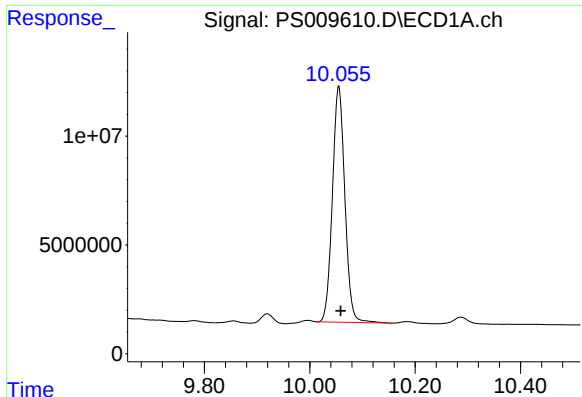
#12 2,4,5-T

R.T.: 9.502 min
Delta R.T.: -0.003 min
Response: 1347349059
Conc: 529.65 ng/ml



#12 2,4,5-T

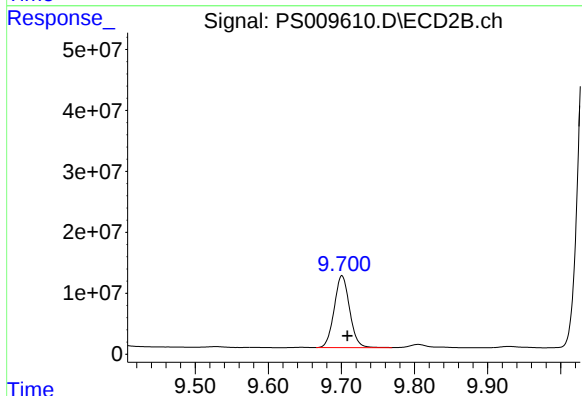
R.T.: 9.193 min
Delta R.T.: -0.007 min
Response: 1307622514
Conc: 442.93 ng/ml



#13 2,4-DB

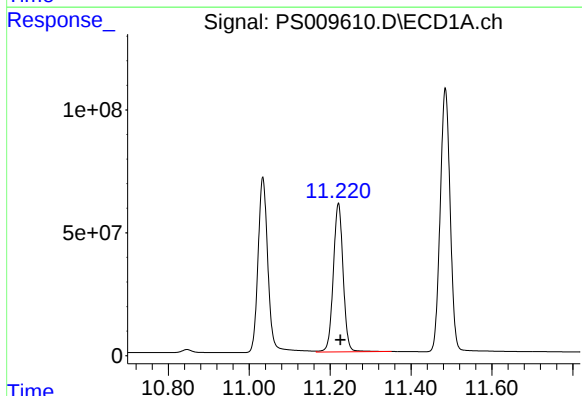
R.T.: 10.055 min
Delta R.T.: -0.004 min
Response: 177804166
Conc: 513.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



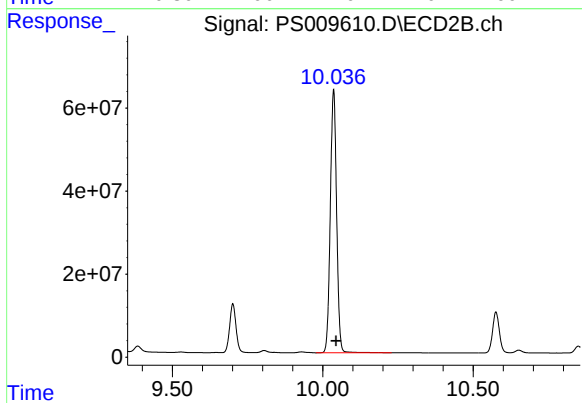
#13 2,4-DB

R.T.: 9.701 min
Delta R.T.: -0.007 min
Response: 172959012
Conc: 455.62 ng/ml



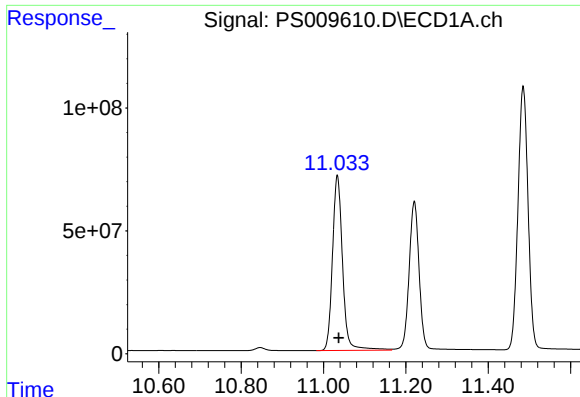
#14 DINOSEB

R.T.: 11.220 min
Delta R.T.: -0.005 min
Response: 1018498222
Conc: 498.25 ng/ml



#14 DINOSEB

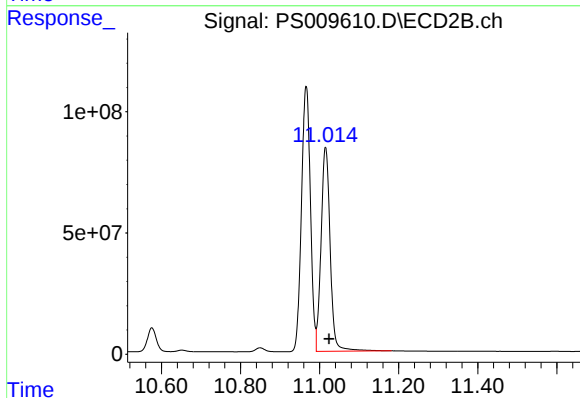
R.T.: 10.036 min
Delta R.T.: -0.008 min
Response: 922583566
Conc: 420.03 ng/ml



#15 Picloram

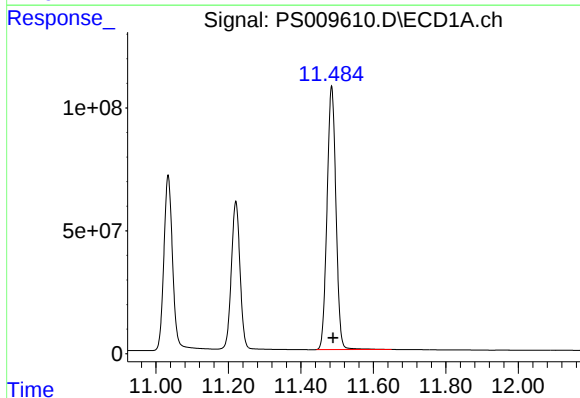
R.T.: 11.034 min
Delta R.T.: -0.004 min
Response: 1211655307
Conc: 399.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



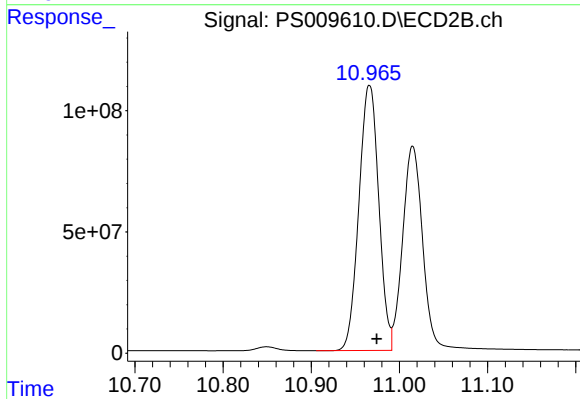
#15 Picloram

R.T.: 11.015 min
Delta R.T.: -0.008 min
Response: 1349636465
Conc: 331.43 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: -0.004 min
Response: 1829295412
Conc: 527.74 ng/ml



#16 DCPA

R.T.: 10.966 min
Delta R.T.: -0.008 min
Response: 1713506534
Conc: 442.42 ng/ml