

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040320\
 Data File : PS009572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2020 09:50
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 11:13:12 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	7.241	6.929	454.8E6	384.1E6	822.113	699.401
Target Compounds							
1) T	Dalapon	3.045	2.626	544.5E6	510.3E6	698.191	648.149
2) T	3,5-DICHL...	6.450	6.075	574.8E6	530.3E6	761.472	652.042
3) T	4-Nitroph...	7.070	6.531	189.9E6	209.9E6	795.437	659.496
5) T	DICAMBA	7.434	7.099	1614.1E6	1454.5E6	758.459	633.611
6) T	MCP	7.605	7.197	128.8E6	121.2E6	52.338	66.646 #
7) T	MCPA	7.754	7.413	178.9E6	172.9E6	58.742	64.083
8) T	DICHLORPROP	8.128	7.727	388.6E6	365.7E6	753.413	659.199
9) T	2,4-D	8.356	8.021	404.2E6	435.5E6	766.604	662.517
10) T	Pentachlo...	8.670	8.455	5249.5E6	4435.9E6	746.593	584.436
11) T	2,4,5-TP ...	9.219	8.815	2093.5E6	1940.8E6	763.714	651.029
12) T	2,4,5-T	9.503	9.194	1935.8E6	1917.9E6	760.978	649.654
13) T	2,4-DB	10.057	9.701	256.7E6	255.7E6	741.932	673.487
14) T	DINOSEB	11.223	10.036	1516.9E6	1425.5E6	742.088	649.003
15) T	Picloram	11.036	11.016	1652.6E6	1868.4E6	544.542	458.825
16) T	DCPA	11.487	10.967	2586.6E6	2484.4E6	746.226	641.450

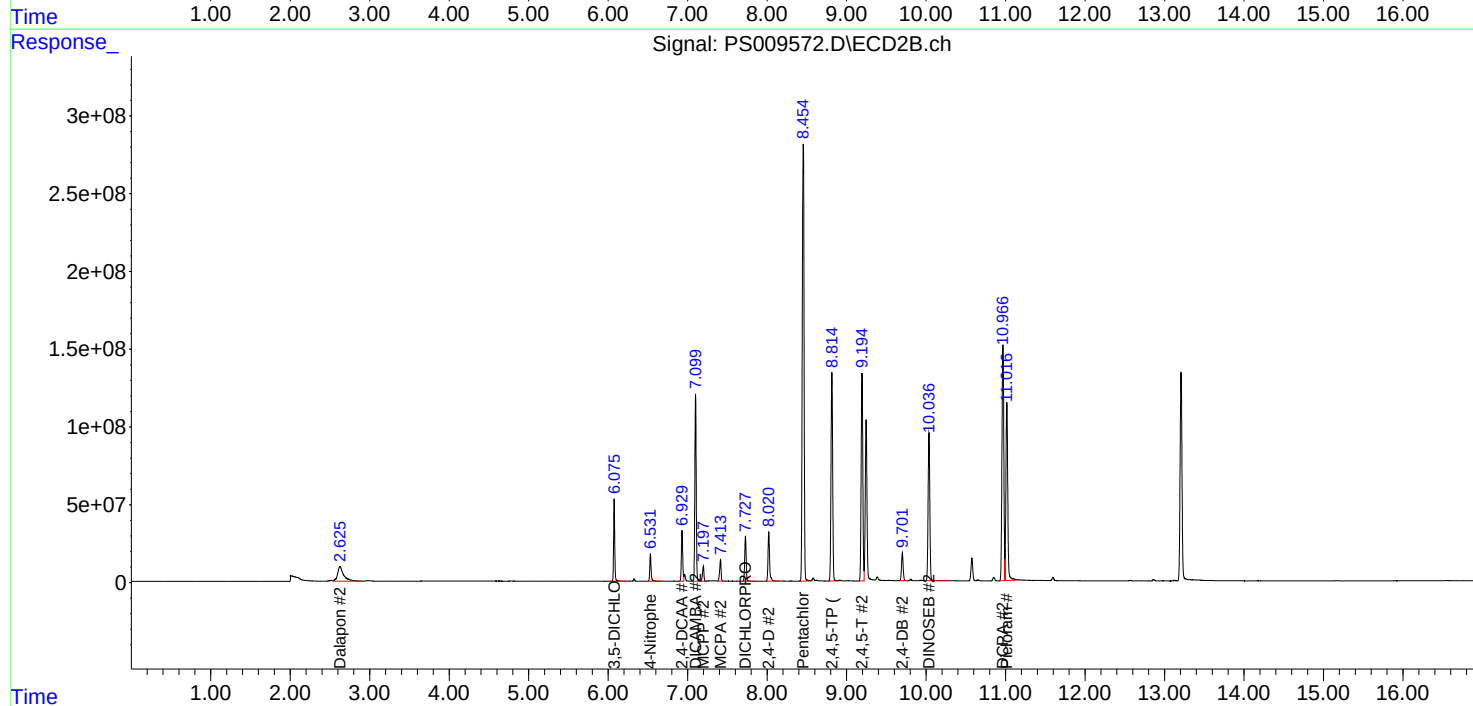
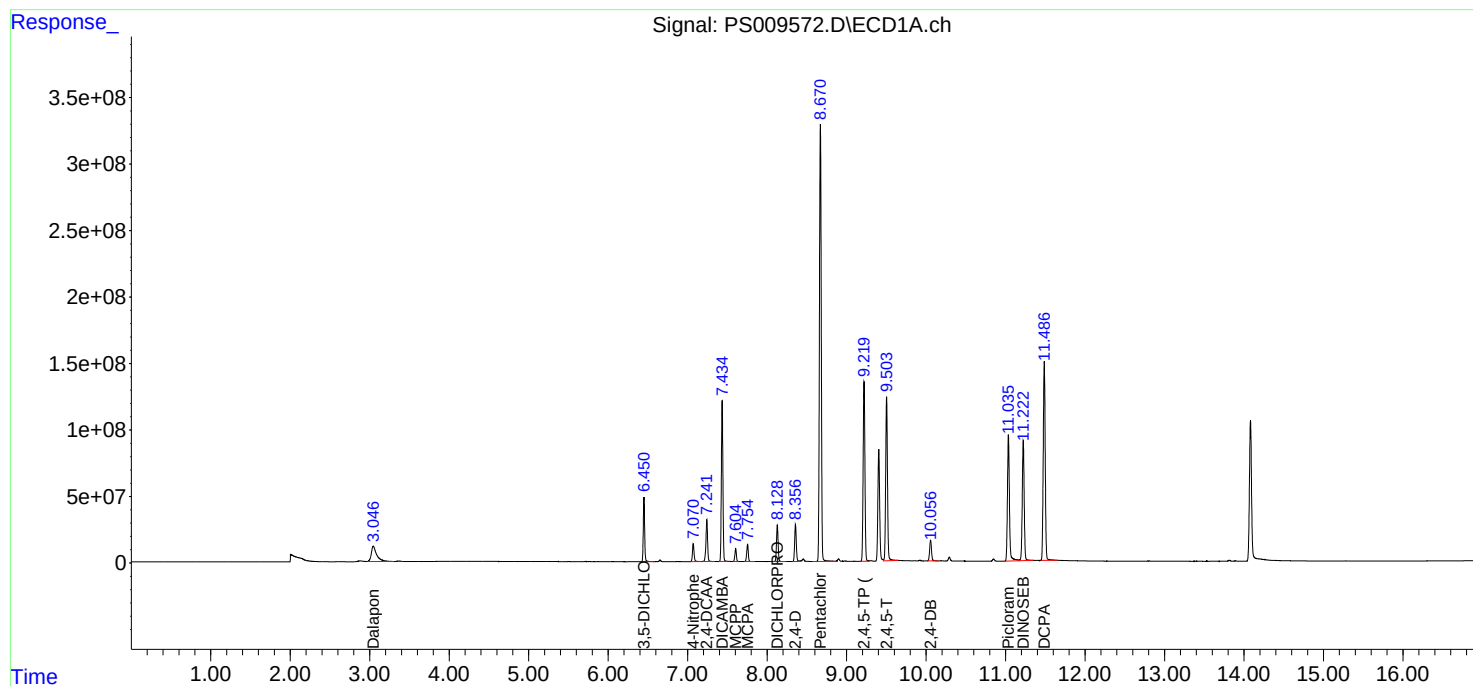
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

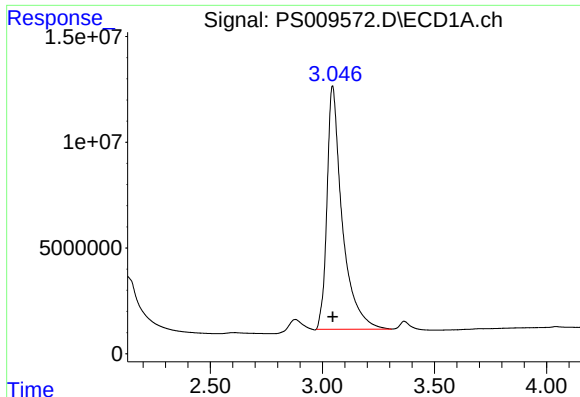
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Data File : PS009572.D
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 11:13:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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Integrator: ChemStation

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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





#1 Dalapon

R.T.: 3.045 min
Delta R.T.: -0.001 min
Response: 544473490
Conc: 698.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

#1 Dalapon

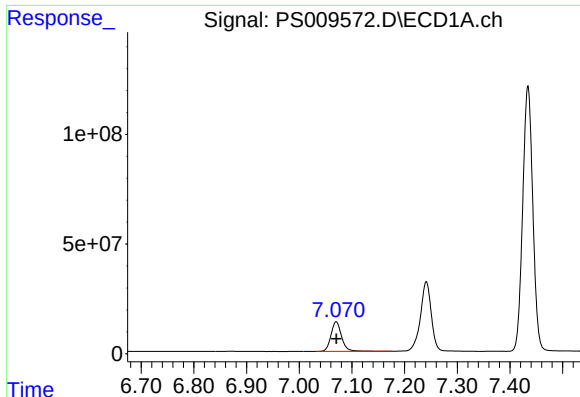
R.T.: 2.626 min
Delta R.T.: 0.000 min
Response: 510327919
Conc: 648.15 ng/ml

#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 574757895
Conc: 761.47 ng/ml

#2 3,5-DICHLOROBENZOIC ACID

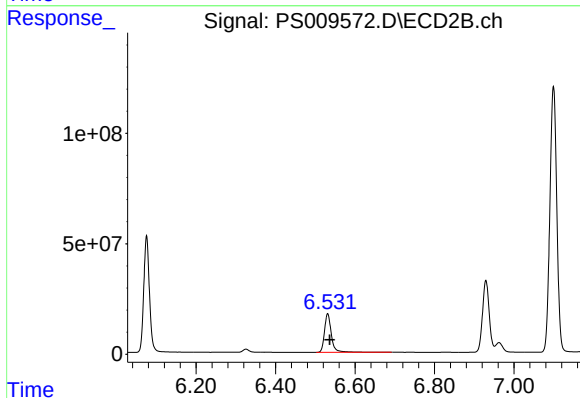
R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 530309936
Conc: 652.04 ng/ml



#3 4-Nitrophenol

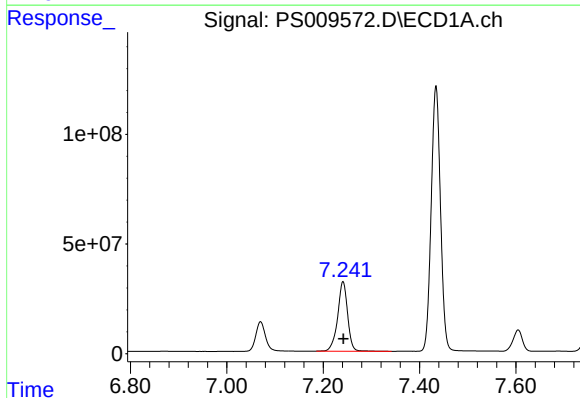
R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 189880969
Conc: 795.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



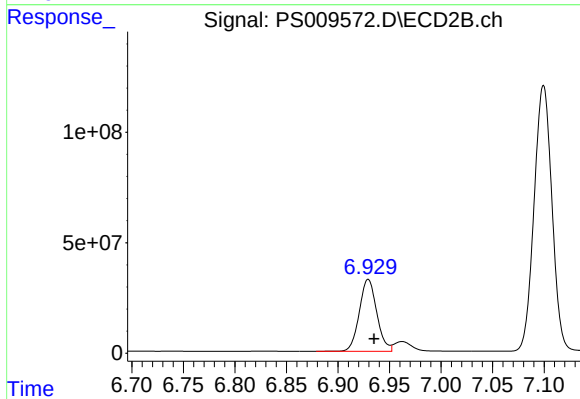
#3 4-Nitrophenol

R.T.: 6.531 min
Delta R.T.: -0.005 min
Response: 209850348
Conc: 659.50 ng/ml



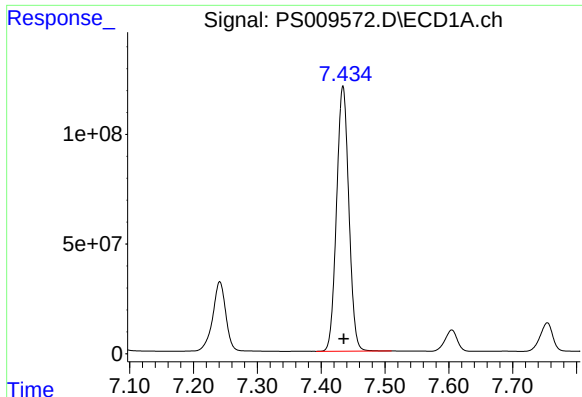
#4 2,4-DCAA

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 454768235
Conc: 822.11 ng/ml



#4 2,4-DCAA

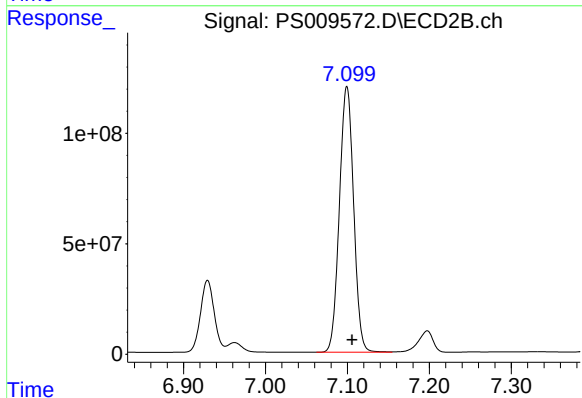
R.T.: 6.929 min
Delta R.T.: -0.006 min
Response: 384109154
Conc: 699.40 ng/ml



#5 DICAMBA

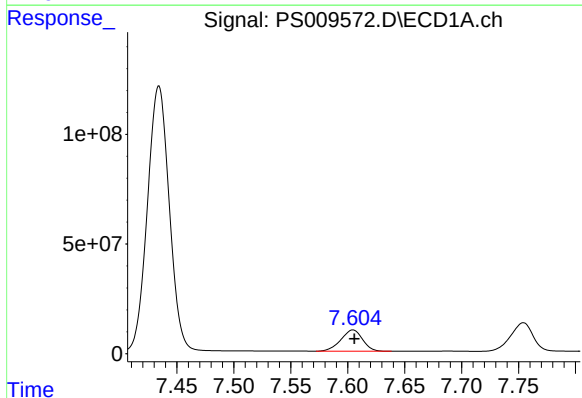
R.T.: 7.434 min
Delta R.T.: -0.001 min
Response: 1614125399
Conc: 758.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



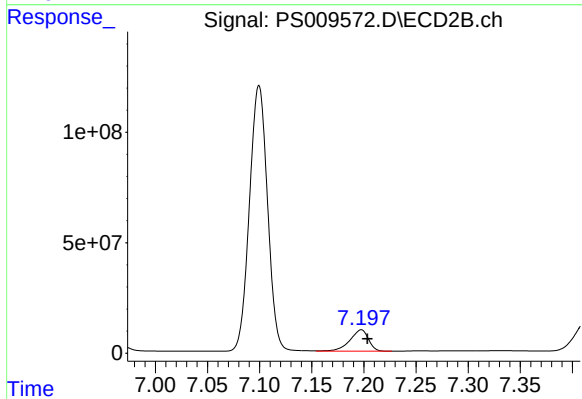
#5 DICAMBA

R.T.: 7.099 min
Delta R.T.: -0.006 min
Response: 1454517575
Conc: 633.61 ng/ml



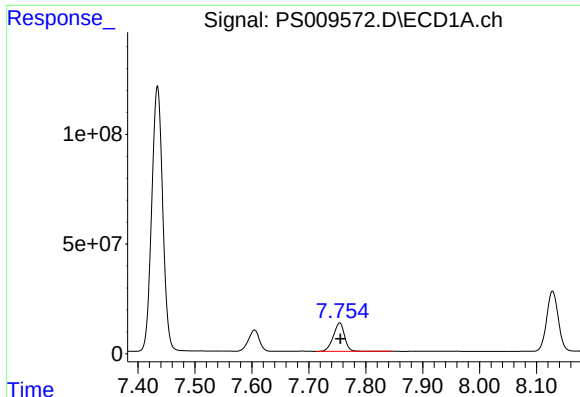
#6 MCP

R.T.: 7.605 min
Delta R.T.: -0.002 min
Response: 128786692
Conc: 52.34 ug/ml



#6 MCP

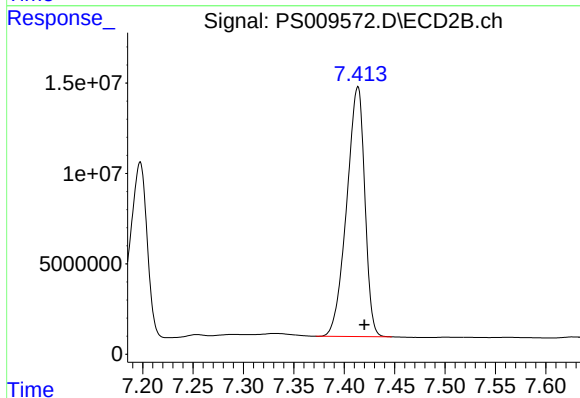
R.T.: 7.197 min
Delta R.T.: -0.006 min
Response: 121216485
Conc: 66.65 ug/ml



#7 MCPA

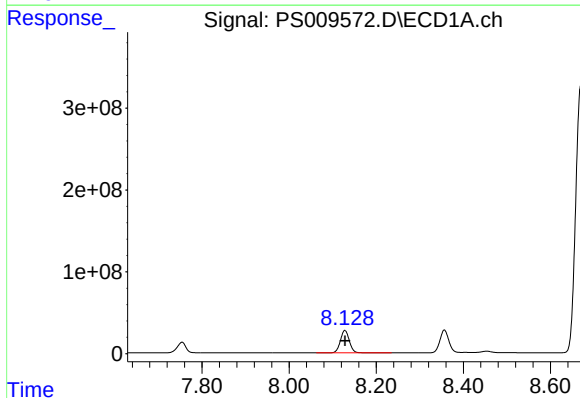
R.T.: 7.754 min
Delta R.T.: -0.001 min
Response: 178910110
Conc: 58.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



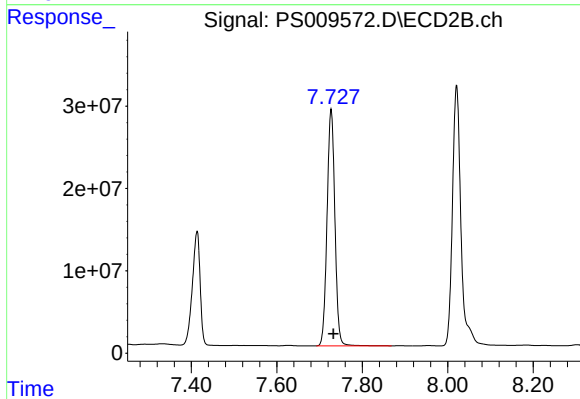
#7 MCPA

R.T.: 7.413 min
Delta R.T.: -0.007 min
Response: 172934378
Conc: 64.08 ug/ml



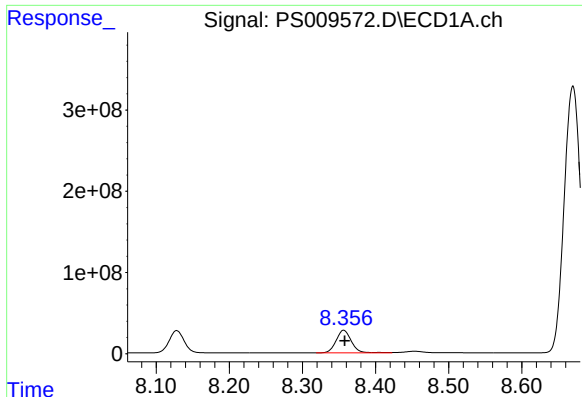
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 388567581
Conc: 753.41 ng/ml



#8 DICHLORPROP

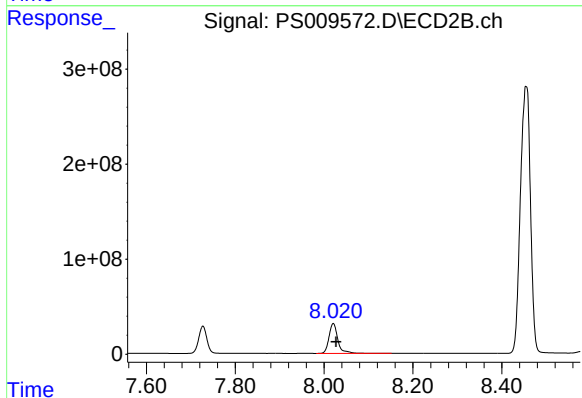
R.T.: 7.727 min
Delta R.T.: -0.006 min
Response: 365738092
Conc: 659.20 ng/ml



#9 2,4-D

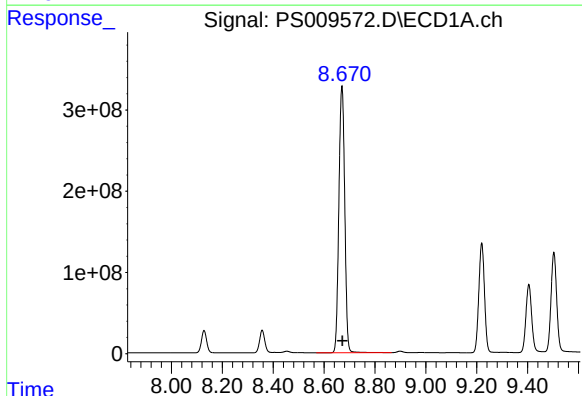
R.T.: 8.356 min
Delta R.T.: -0.001 min
Response: 404172471
Conc: 766.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



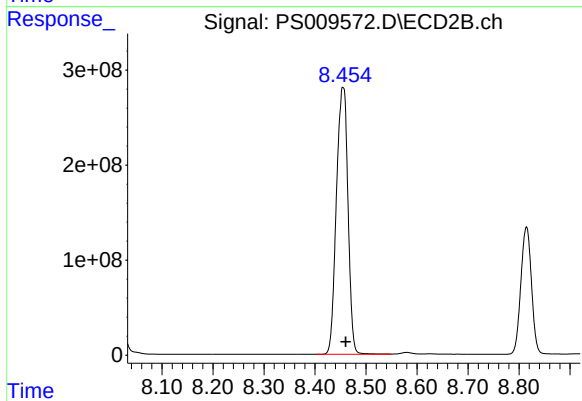
#9 2,4-D

R.T.: 8.021 min
Delta R.T.: -0.007 min
Response: 435513118
Conc: 662.52 ng/ml



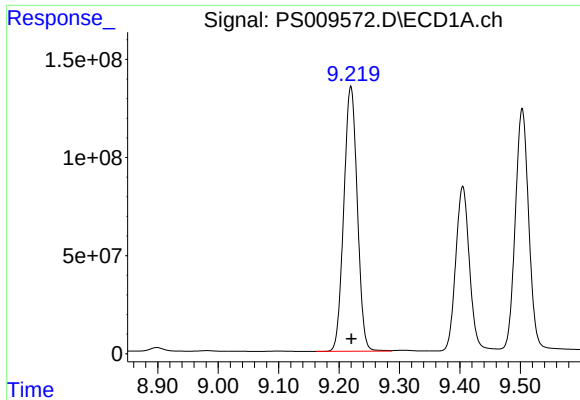
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 5249469586
Conc: 746.59 ng/ml



#10 Pentachlorophenol

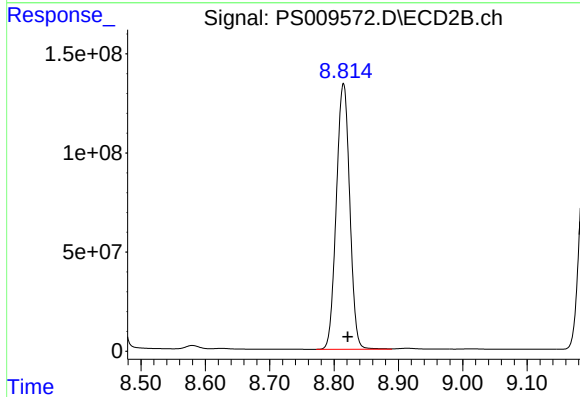
R.T.: 8.455 min
Delta R.T.: -0.006 min
Response: 4435852305
Conc: 584.44 ng/ml



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

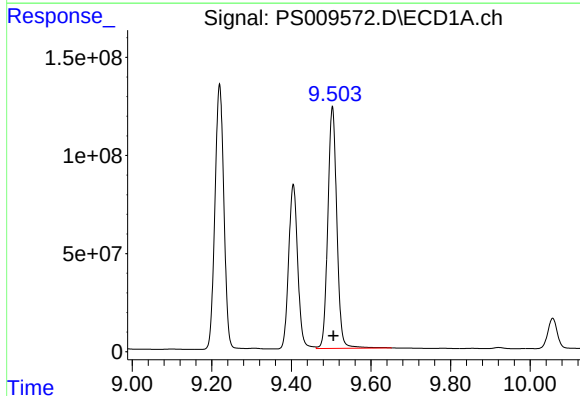
R.T.: 9.219 min
Delta R.T.: -0.001 min
Response: 2093494581
Conc: 763.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



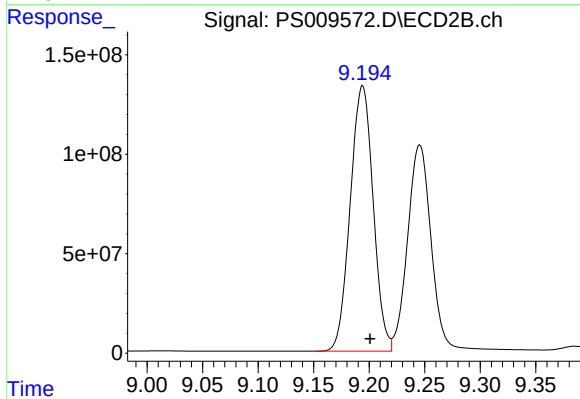
#11 2,4,5-TP (SILVEX)

R.T.: 8.815 min
Delta R.T.: -0.007 min
Response: 1940795175
Conc: 651.03 ng/ml



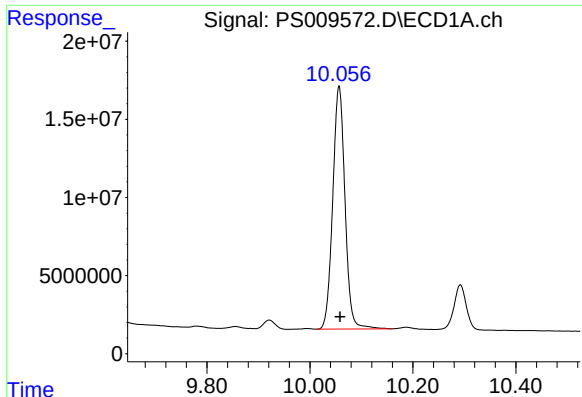
#12 2,4,5-T

R.T.: 9.503 min
Delta R.T.: -0.002 min
Response: 1935815411
Conc: 760.98 ng/ml



#12 2,4,5-T

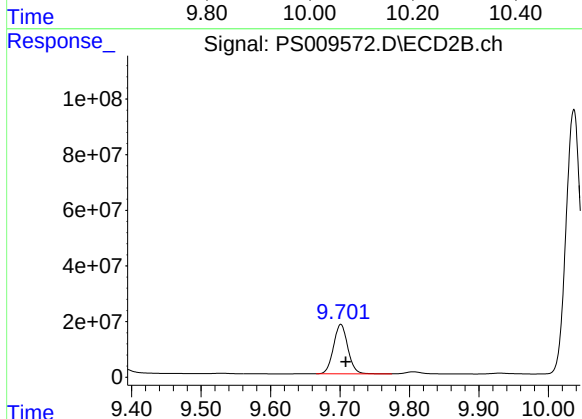
R.T.: 9.194 min
Delta R.T.: -0.007 min
Response: 1917893708
Conc: 649.65 ng/ml



#13 2,4-DB

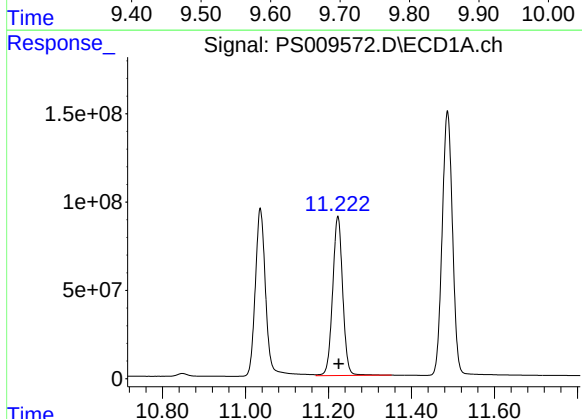
R.T.: 10.057 min
Delta R.T.: -0.002 min
Response: 256674821
Conc: 741.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



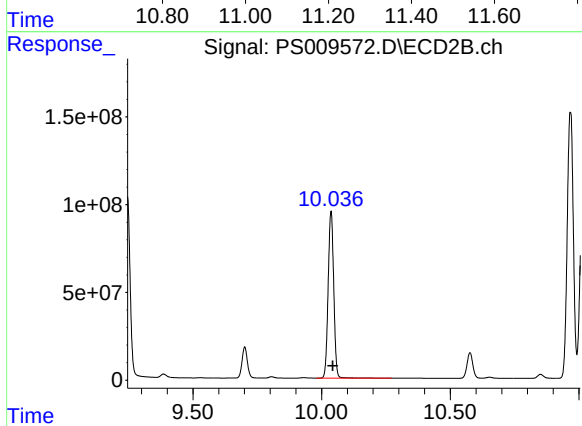
#13 2,4-DB

R.T.: 9.701 min
Delta R.T.: -0.007 min
Response: 255666572
Conc: 673.49 ng/ml



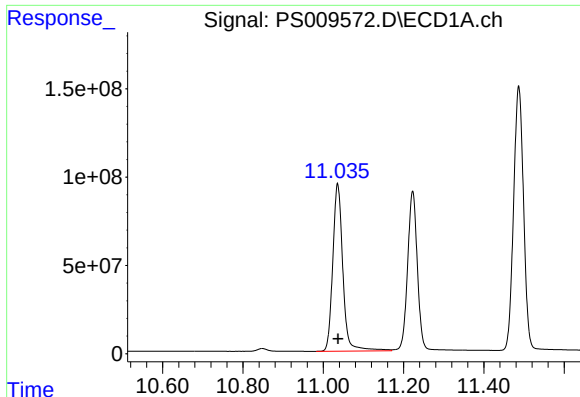
#14 DINOSEB

R.T.: 11.223 min
Delta R.T.: -0.002 min
Response: 1516938995
Conc: 742.09 ng/ml



#14 DINOSEB

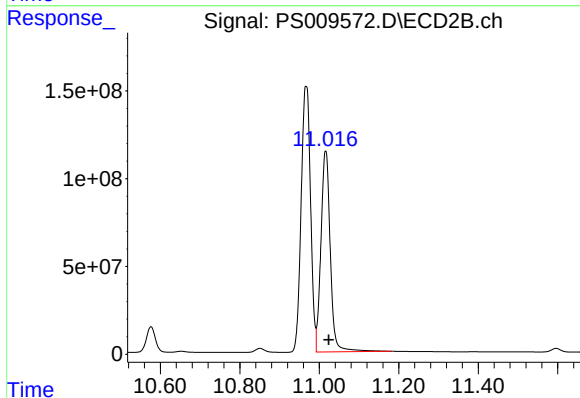
R.T.: 10.036 min
Delta R.T.: -0.007 min
Response: 1425521707
Conc: 649.00 ng/ml



#15 Picloram

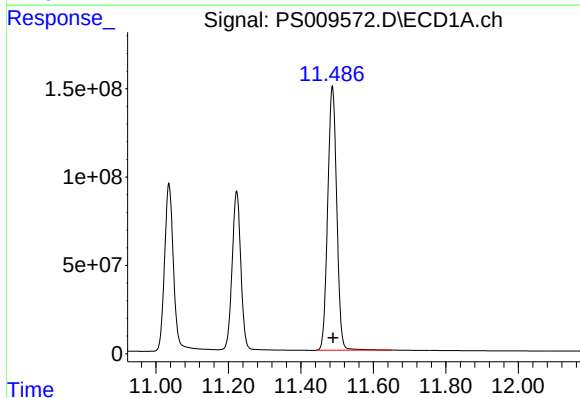
R.T.: 11.036 min
Delta R.T.: -0.002 min
Response: 1652645285
Conc: 544.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



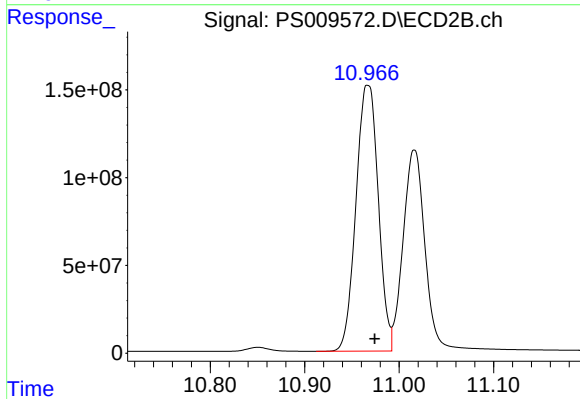
#15 Picloram

R.T.: 11.016 min
Delta R.T.: -0.007 min
Response: 1868415465
Conc: 458.82 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: -0.002 min
Response: 2586608001
Conc: 746.23 ng/ml



#16 DCPA

R.T.: 10.967 min
Delta R.T.: -0.007 min
Response: 2484362012
Conc: 641.45 ng/ml