

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040320\
 Data File : PS009578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2020 12:13
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 13:14:30 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	6.929	449.5E6	383.2E6	812.590	697.661
Target Compounds							
1) T	Dalapon	3.045	2.627	539.4E6	520.7E6	691.739	661.311
2) T	3,5-DICHL...	6.449	6.076	570.6E6	529.9E6	755.969	651.544
3) T	4-Nitroph...	7.069	6.532	187.4E6	210.0E6	784.993	660.077
5) T	DICAMBA	7.433	7.100	1599.8E6	1453.4E6	751.735	633.144
6) T	MCP	7.603	7.197	128.1E6	121.1E6	52.042	66.603 #
7) T	MCPA	7.753	7.414	177.8E6	172.8E6	58.362	64.042
8) T	DICHLORPROP	8.126	7.727	385.7E6	365.7E6	747.884	659.057
9) T	2,4-D	8.355	8.021	397.5E6	434.6E6	753.995	661.062
10) T	Pentachlo...	8.669	8.454	5199.6E6	4433.3E6	739.504	584.105
11) T	2,4,5-TP ...	9.218	8.814	2070.5E6	1935.7E6	755.322	649.314
12) T	2,4,5-T	9.502	9.194	1914.0E6	1907.5E6	752.402	646.129
13) T	2,4-DB	10.055	9.701	252.6E6	254.7E6	730.122	670.976
14) T	DINOSEB	11.221	10.036	1500.5E6	1421.2E6	734.065	647.025
15) T	Picloram	11.034	11.015	1606.5E6	1843.0E6	529.346	452.583
16) T	DCPA	11.486	10.966	2556.6E6	2484.9E6	737.564	641.595

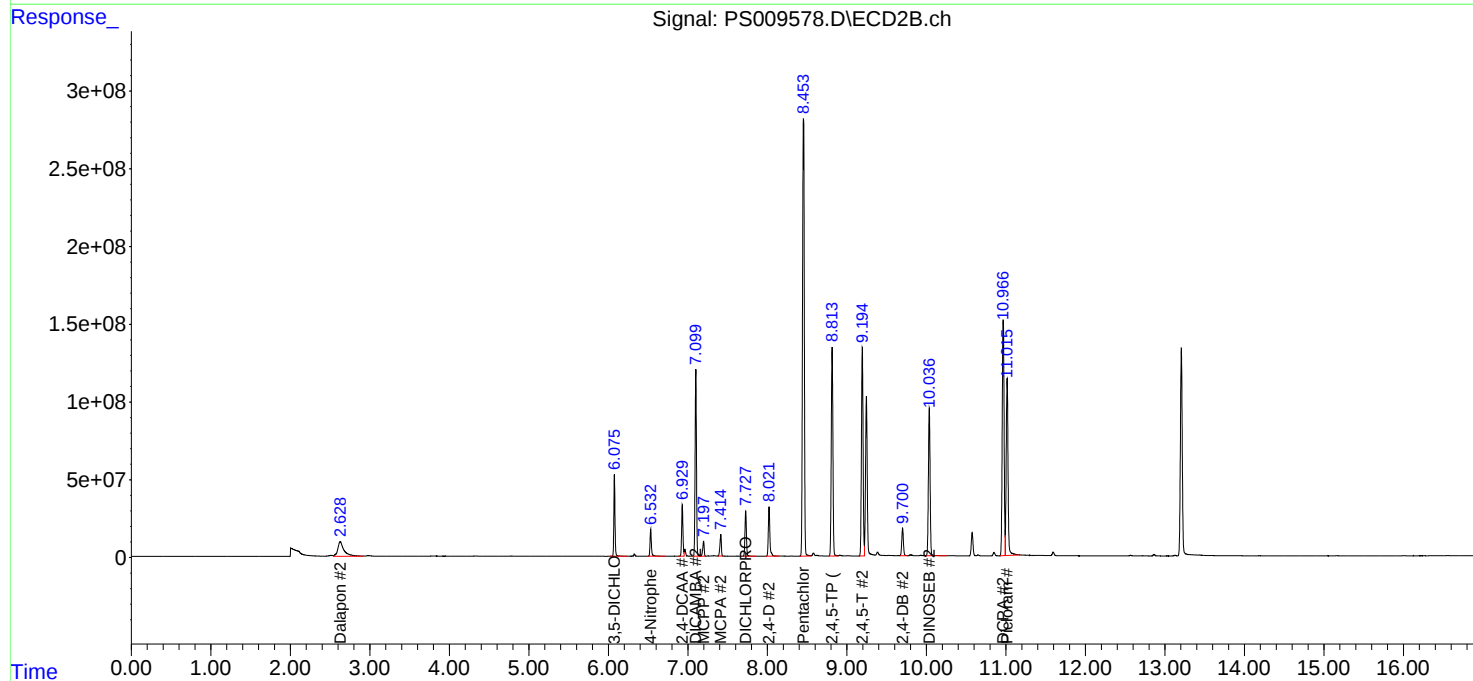
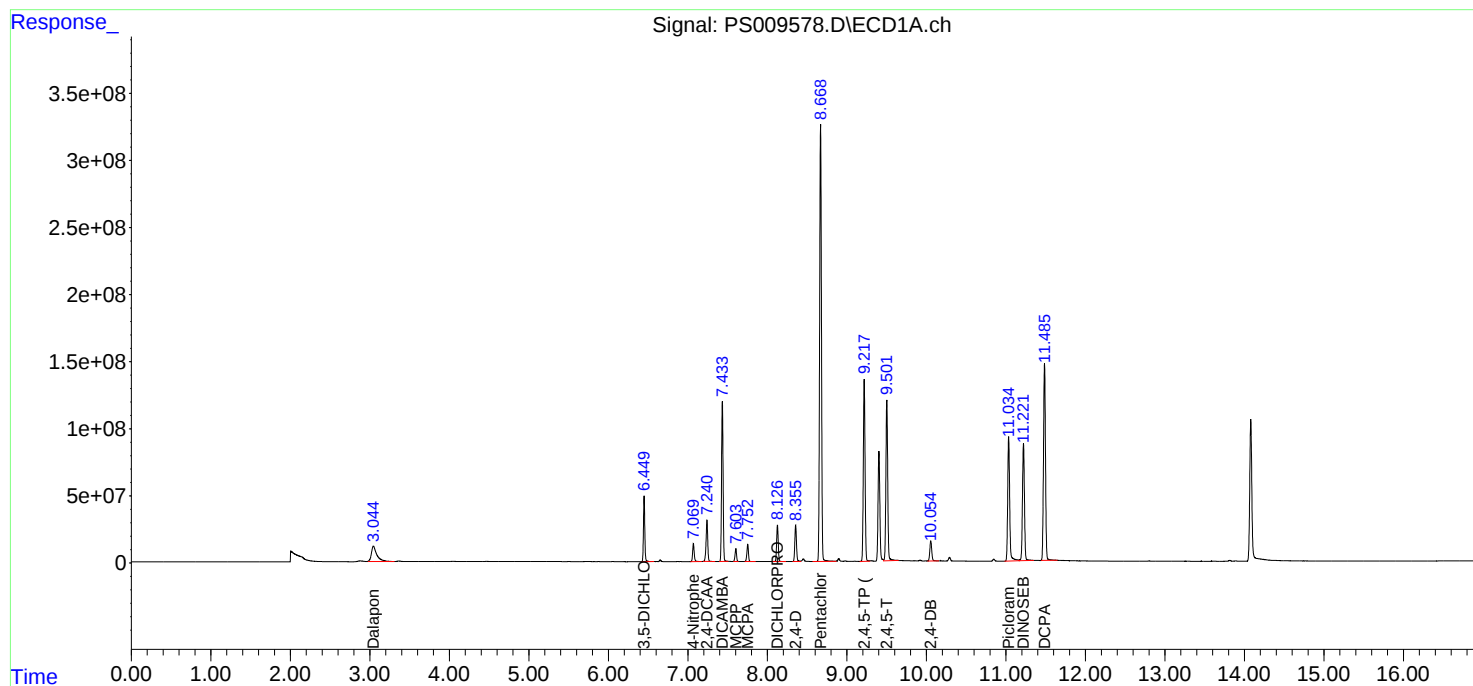
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

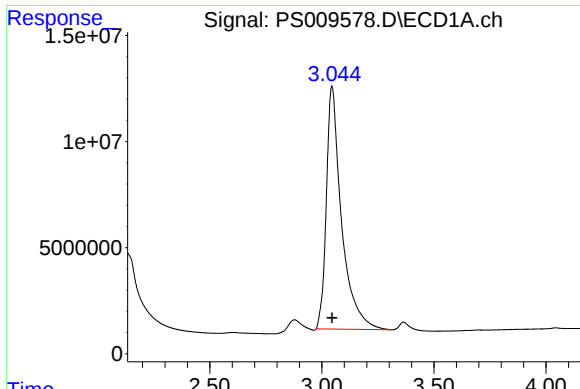
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Data File : PS009578.D
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Sample : HSTDCCC750
Misc :
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 13:14:30 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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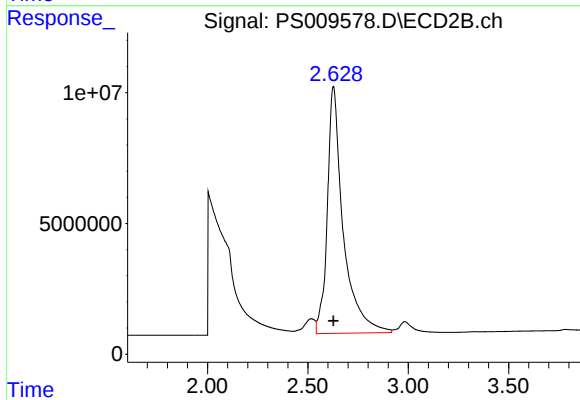




#1 Dalapon

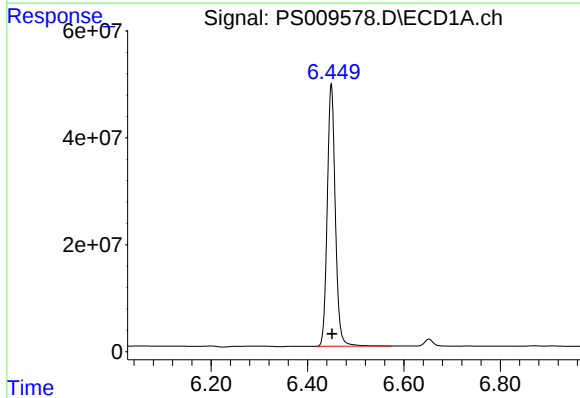
R.T.: 3.045 min
Delta R.T.: -0.001 min
Response: 539441471
Conc: 691.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



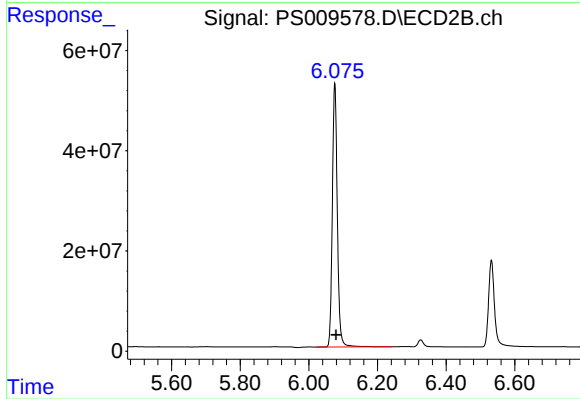
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.000 min
Response: 520691624
Conc: 661.31 ng/ml



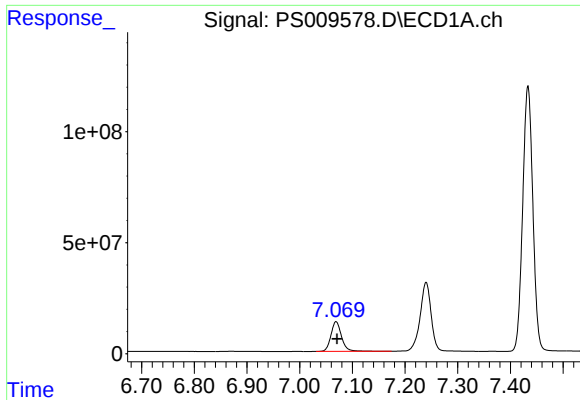
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 570603645
Conc: 755.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

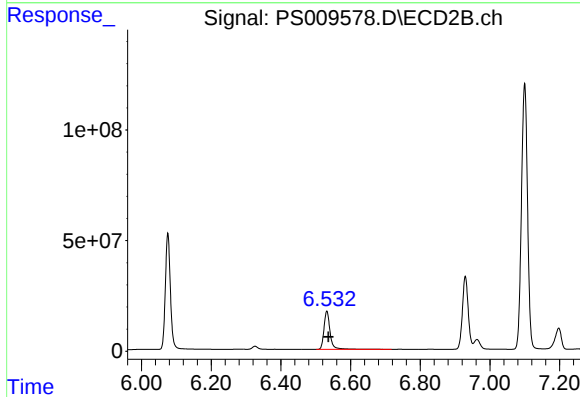
R.T.: 6.076 min
Delta R.T.: -0.004 min
Response: 529905429
Conc: 651.54 ng/ml



#3 4-Nitrophenol

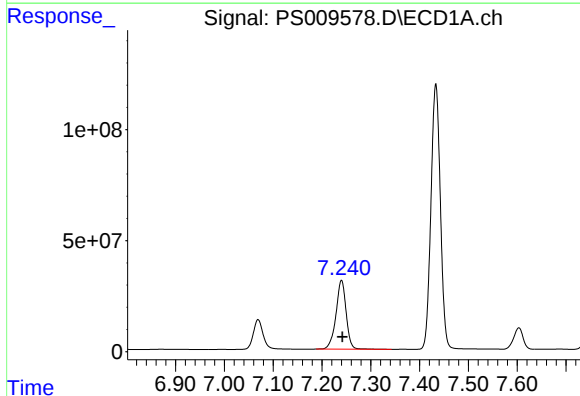
R.T.: 7.069 min
Delta R.T.: -0.002 min
Response: 187387925
Conc: 784.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



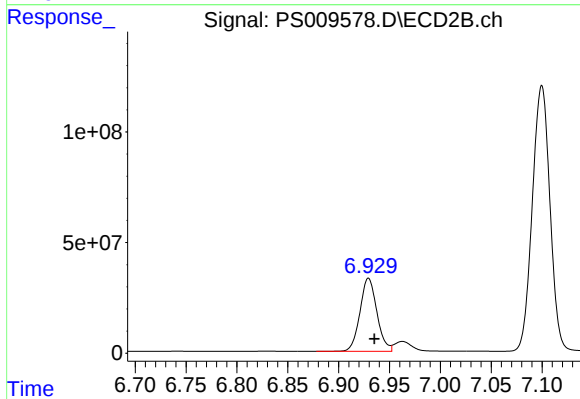
#3 4-Nitrophenol

R.T.: 6.532 min
Delta R.T.: -0.004 min
Response: 210035335
Conc: 660.08 ng/ml



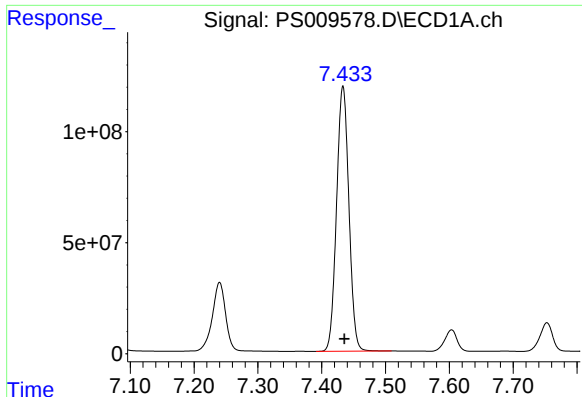
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 449500596
Conc: 812.59 ng/ml



#4 2,4-DCAA

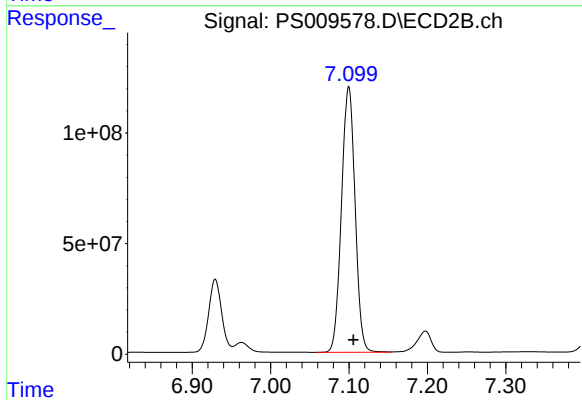
R.T.: 6.929 min
Delta R.T.: -0.006 min
Response: 383153702
Conc: 697.66 ng/ml



#5 DICAMBA

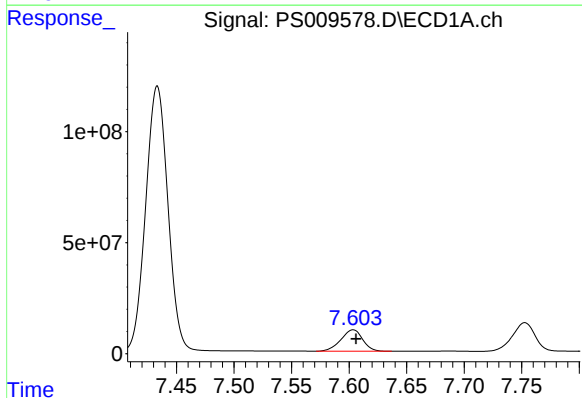
R.T.: 7.433 min
Delta R.T.: -0.002 min
Response: 1599815917
Conc: 751.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



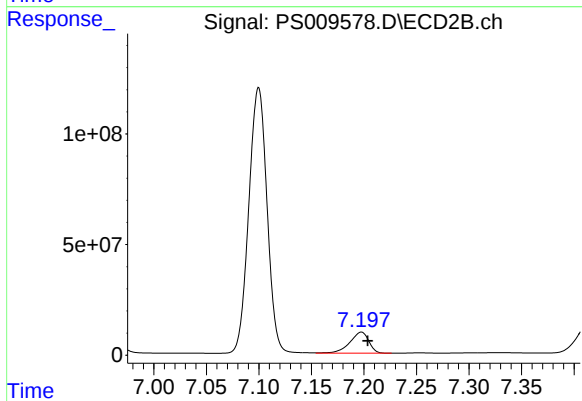
#5 DICAMBA

R.T.: 7.100 min
Delta R.T.: -0.006 min
Response: 1453447666
Conc: 633.14 ng/ml



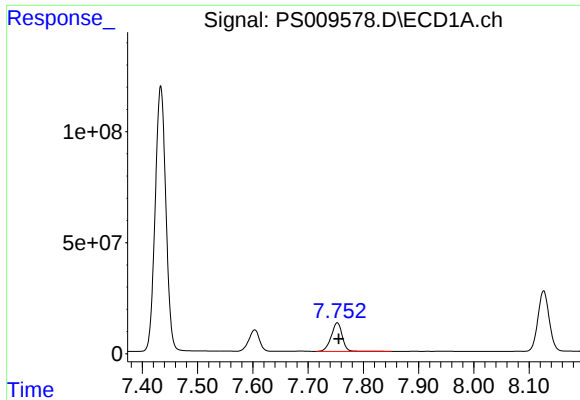
#6 MCP

R.T.: 7.603 min
Delta R.T.: -0.003 min
Response: 128057130
Conc: 52.04 ug/ml



#6 MCP

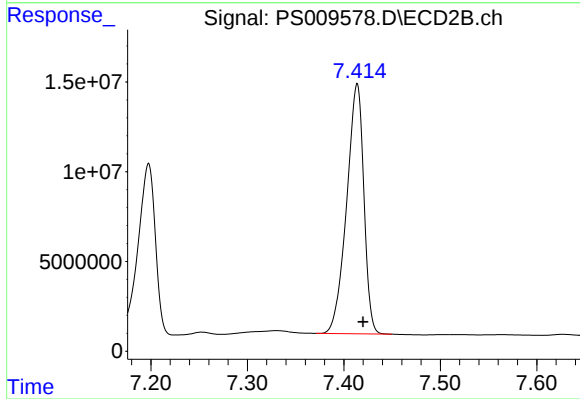
R.T.: 7.197 min
Delta R.T.: -0.006 min
Response: 121139644
Conc: 66.60 ug/ml



#7 MCPA

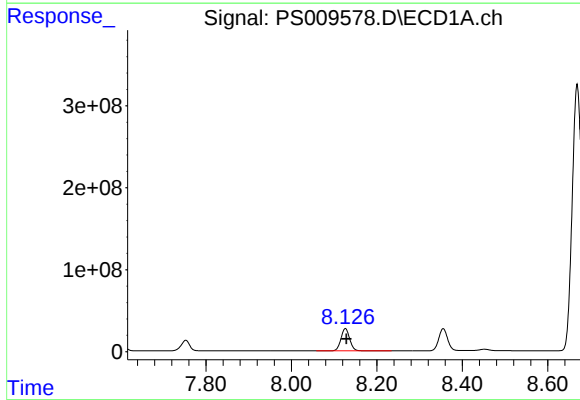
R.T.: 7.753 min
Delta R.T.: -0.003 min
Response: 177752795
Conc: 58.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



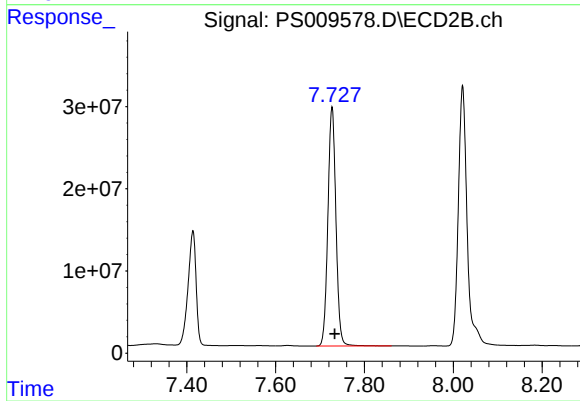
#7 MCPA

R.T.: 7.414 min
Delta R.T.: -0.007 min
Response: 172823563
Conc: 64.04 ug/ml



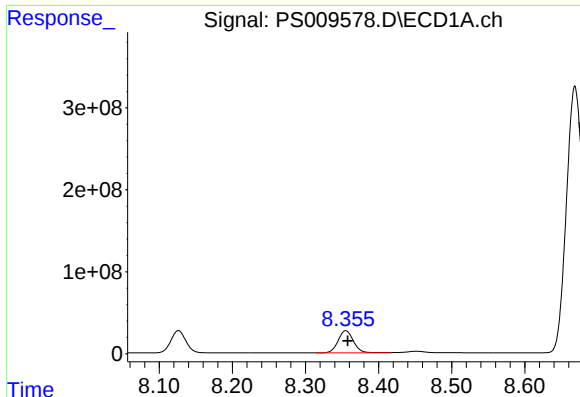
#8 DICHLORPROP

R.T.: 8.126 min
Delta R.T.: -0.003 min
Response: 385715753
Conc: 747.88 ng/ml



#8 DICHLORPROP

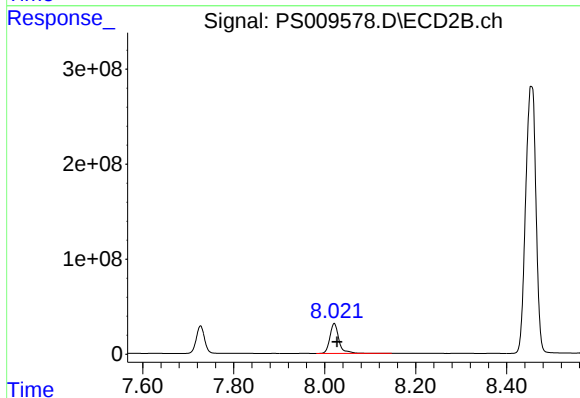
R.T.: 7.727 min
Delta R.T.: -0.006 min
Response: 365659648
Conc: 659.06 ng/ml



#9 2,4-D

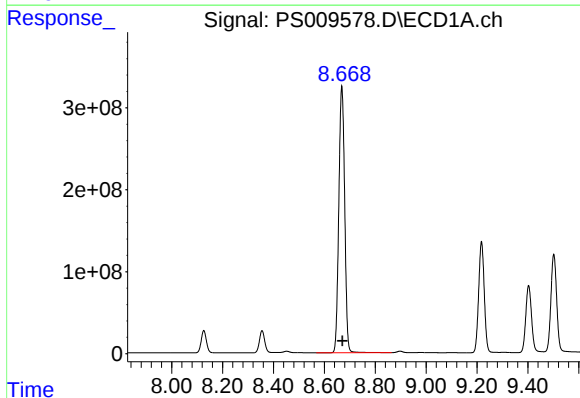
R.T.: 8.355 min
Delta R.T.: -0.003 min
Response: 397524810
Conc: 753.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



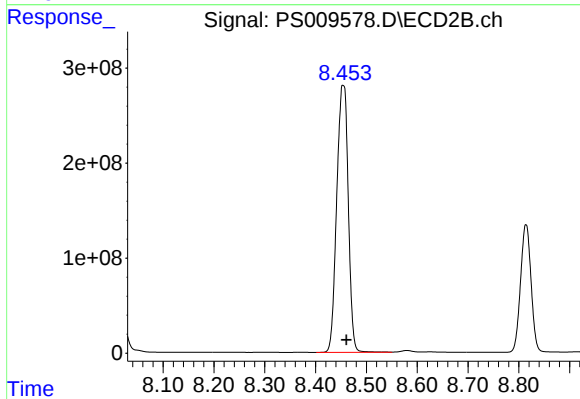
#9 2,4-D

R.T.: 8.021 min
Delta R.T.: -0.006 min
Response: 434556196
Conc: 661.06 ng/ml



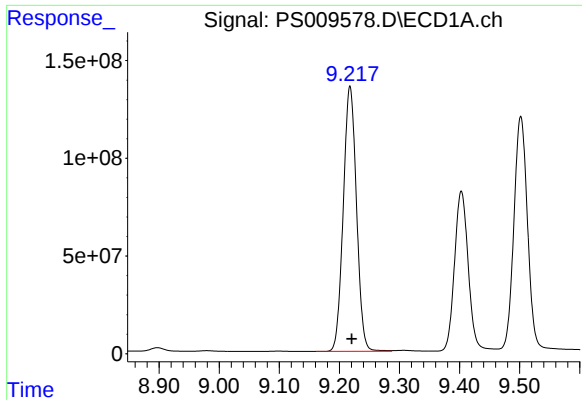
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: -0.003 min
Response: 5199622390
Conc: 739.50 ng/ml



#10 Pentachlorophenol

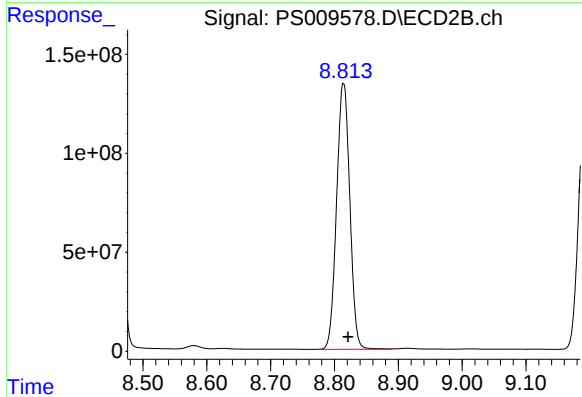
R.T.: 8.454 min
Delta R.T.: -0.006 min
Response: 4433345691
Conc: 584.11 ng/ml



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

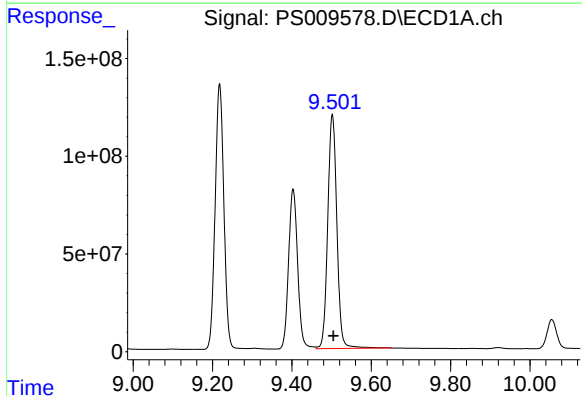
R.T.: 9.218 min
Delta R.T.: -0.003 min
Response: 2070492818
Conc: 755.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



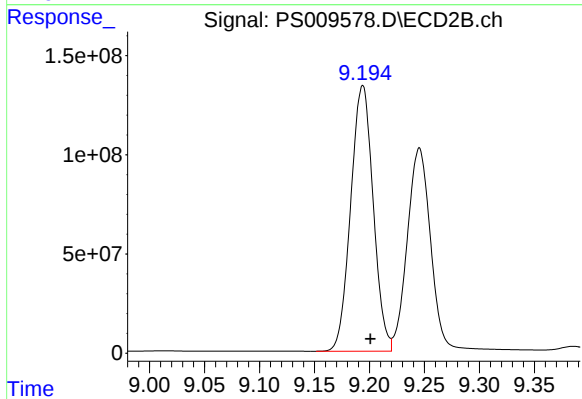
#11 2,4,5-TP (SILVEX)

R.T.: 8.814 min
Delta R.T.: -0.007 min
Response: 1935681678
Conc: 649.31 ng/ml



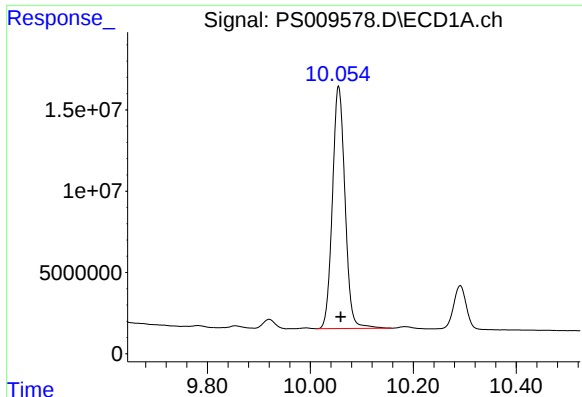
#12 2,4,5-T

R.T.: 9.502 min
Delta R.T.: -0.003 min
Response: 1913999558
Conc: 752.40 ng/ml



#12 2,4,5-T

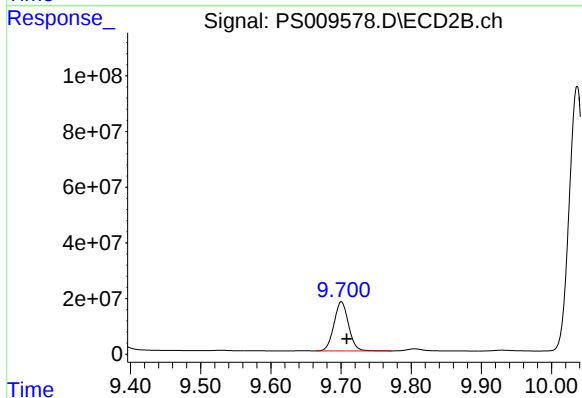
R.T.: 9.194 min
Delta R.T.: -0.007 min
Response: 1907488618
Conc: 646.13 ng/ml



#13 2,4-DB

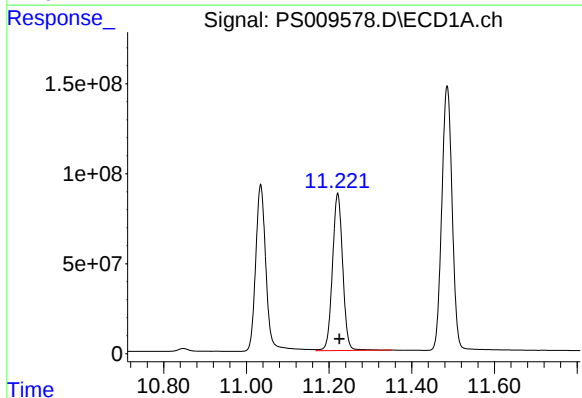
R.T.: 10.055 min
Delta R.T.: -0.004 min
Response: 252588877
Conc: 730.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



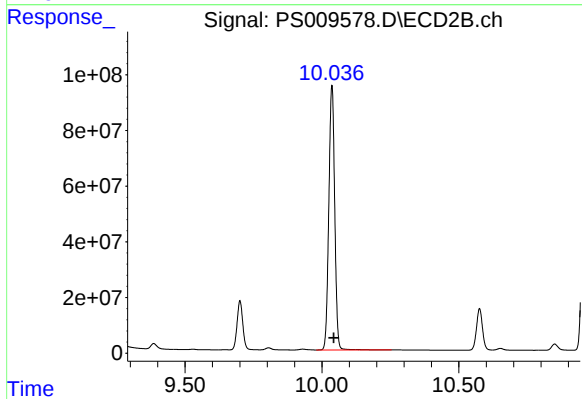
#13 2,4-DB

R.T.: 9.701 min
Delta R.T.: -0.008 min
Response: 254713146
Conc: 670.98 ng/ml



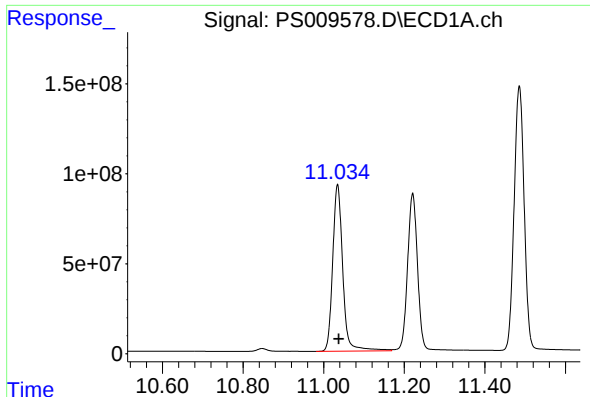
#14 DINOSEB

R.T.: 11.221 min
Delta R.T.: -0.004 min
Response: 1500539231
Conc: 734.06 ng/ml



#14 DINOSEB

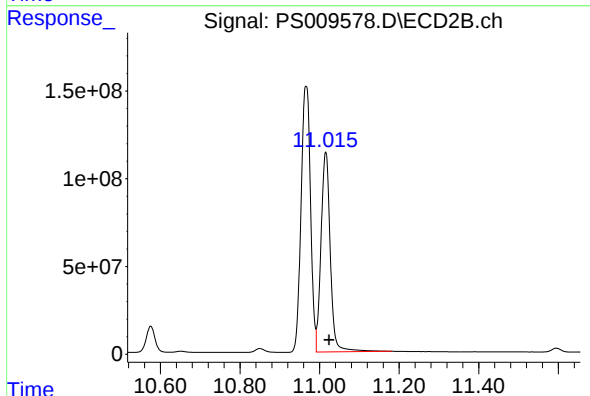
R.T.: 10.036 min
Delta R.T.: -0.007 min
Response: 1421176768
Conc: 647.03 ng/ml



#15 Picloram

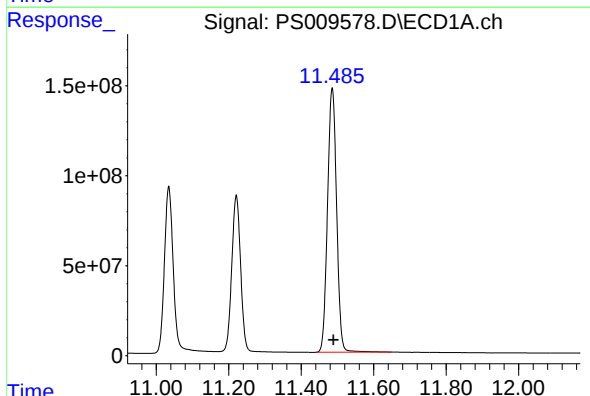
R.T.: 11.034 min
Delta R.T.: -0.003 min
Response: 1606527882
Conc: 529.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



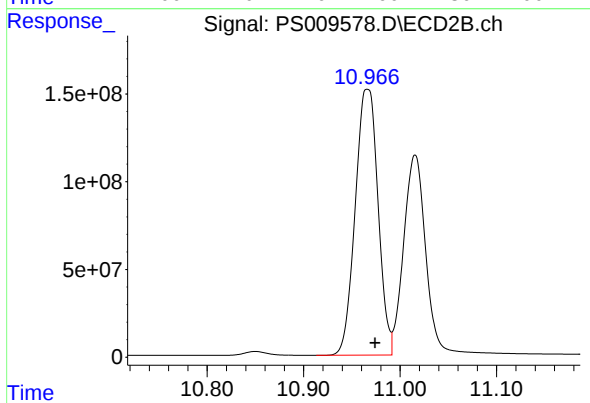
#15 Picloram

R.T.: 11.015 min
Delta R.T.: -0.008 min
Response: 1842999262
Conc: 452.58 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: -0.003 min
Response: 2556582900
Conc: 737.56 ng/ml



#16 DCPA

R.T.: 10.966 min
Delta R.T.: -0.008 min
Response: 2484920449
Conc: 641.59 ng/ml