

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031920\
 Data File : PS009366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2020 17:50
 Operator : DD\AJ
 Sample : PB127662BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 18:23:59 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	7.242	6.933	299.8E6	282.3E6	541.996	513.956
Target Compounds							
1) T	Dalapon	3.047	2.630	300.9E6	417.2E6	385.870	529.850 #
2) T	3,5-DICHL...	6.451	6.078	405.8E6	388.4E6	537.680	477.519
3) T	4-Nitroph...	7.071	6.535	102.3E6	113.4E6	428.436	356.432
5) T	DICAMBA	7.435	7.103	1073.8E6	1055.6E6	504.574	459.825
6) T	MCPD	7.603	7.199	91700645	88492745	37.267	48.654 #
7) T	MCPA	7.752	7.412	127.4E6	170.3E6	41.831	63.099 #
8) T	DICHLORPROP	8.128	7.730	279.4E6	307.5E6	541.649	554.143
9) T	2,4-D	8.357	8.025	314.1E6	374.8E6	595.713	570.169
10) T	Pentachlo...	8.670	8.457	3865.4E6	3827.4E6	549.745	504.273
11) T	2,4,5-TP ...	9.219	8.819	1550.4E6	1583.9E6	565.586	531.311
12) T	2,4,5-T	9.504	9.197	1327.8E6	1477.0E6	521.952	500.316
13) T	2,4-DB	10.057	9.705	161.5E6	199.2E6	466.842	524.733
14) T	DINOSEB	11.222	10.040	1081.8E6	1078.1E6	529.223	490.851
15) T	Picloram	11.035	11.020	1309.3E6	1694.6E6	431.421	416.141
16) T	DCPA	11.486	10.970	1229.2E6	1405.3E6	354.631	362.841

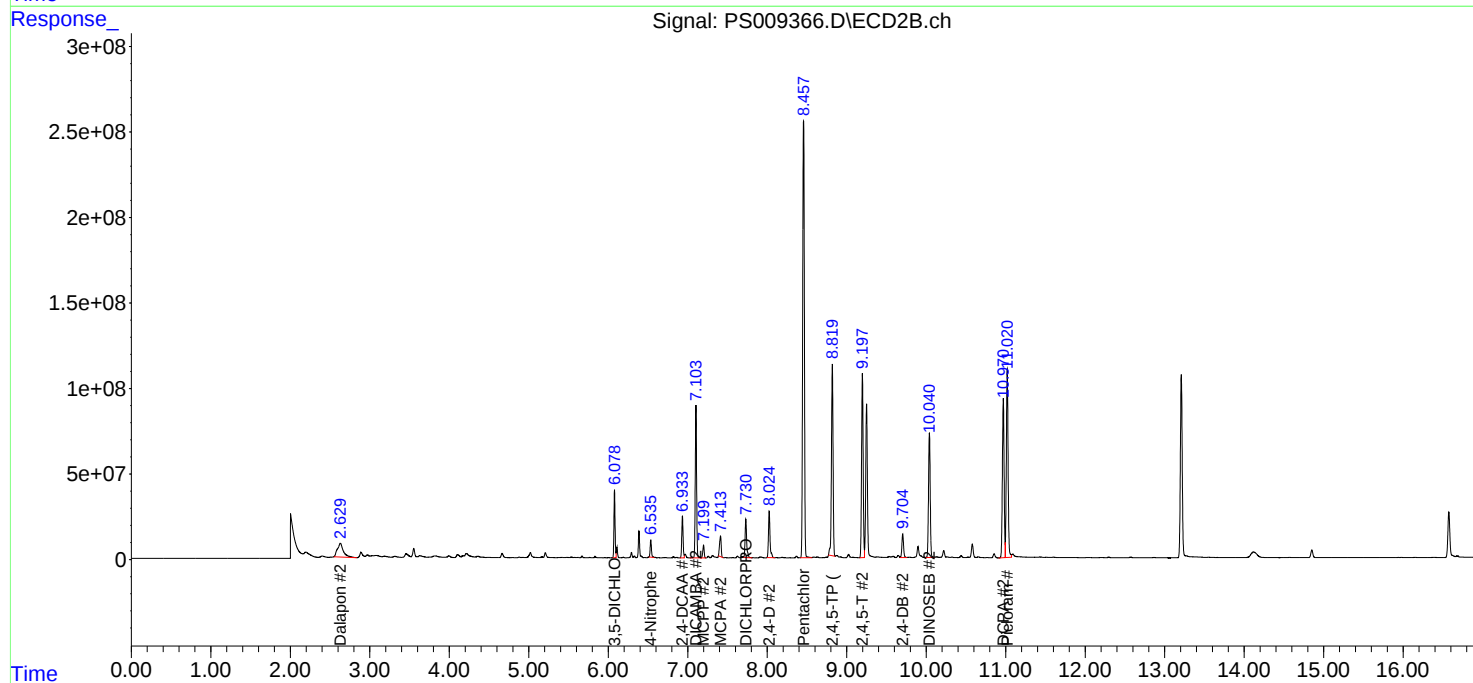
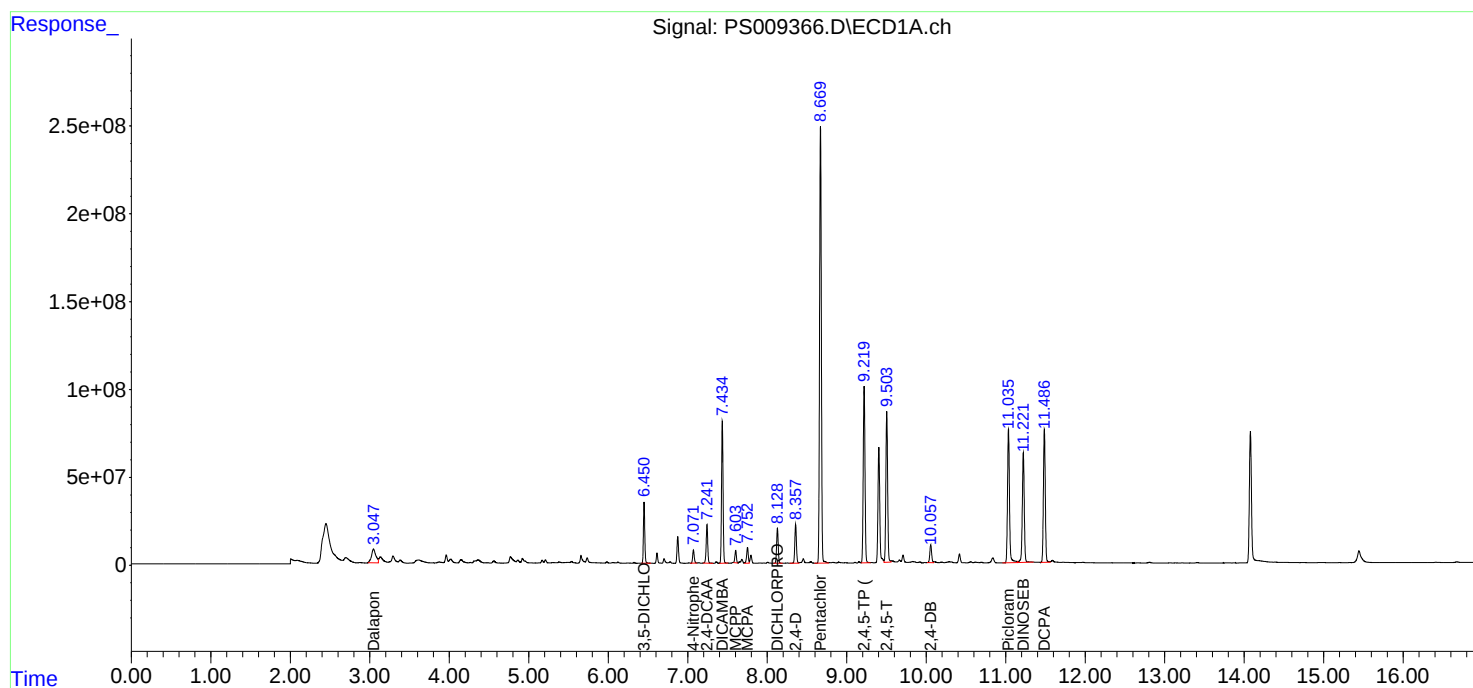
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

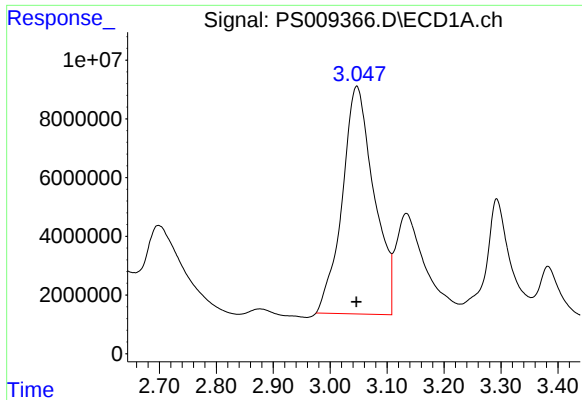
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Operator : DD\AJ
Sample : PB127662BS
Misc :
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 18:23:59 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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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

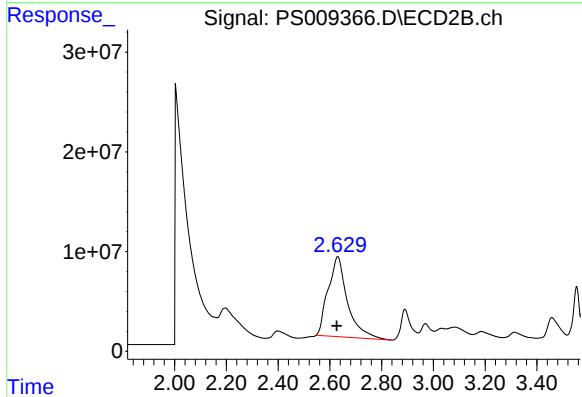




#1 Dalapon

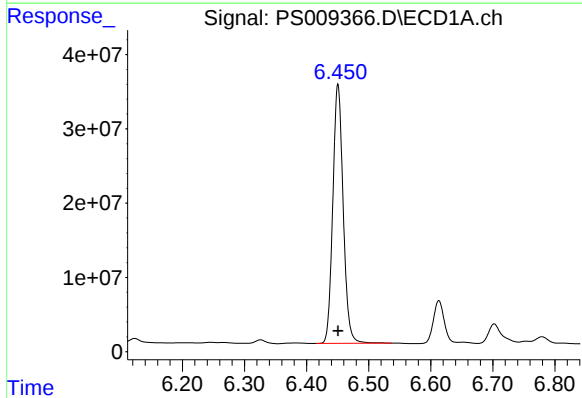
R.T.: 3.047 min
Delta R.T.: 0.000 min
Response: 300914244
Conc: 385.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



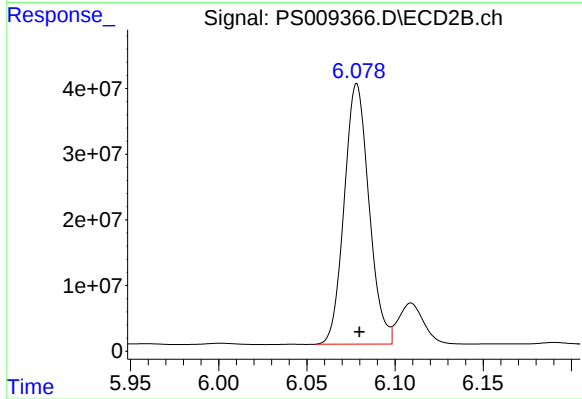
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.004 min
Response: 417184054
Conc: 529.85 ng/ml



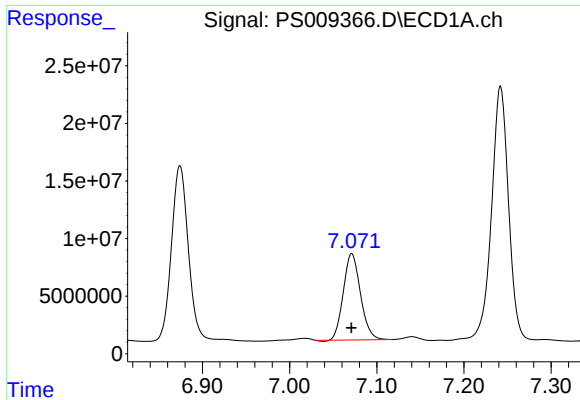
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 405840120
Conc: 537.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

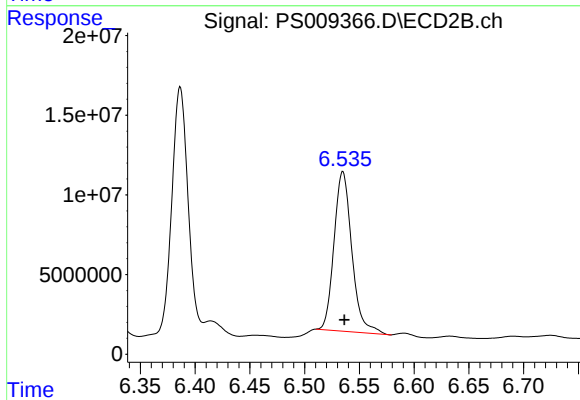
R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 388369208
Conc: 477.52 ng/ml



#3 4-Nitrophenol

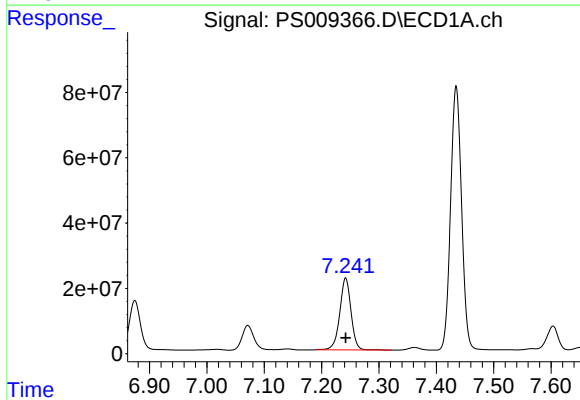
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 102273049
Conc: 428.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



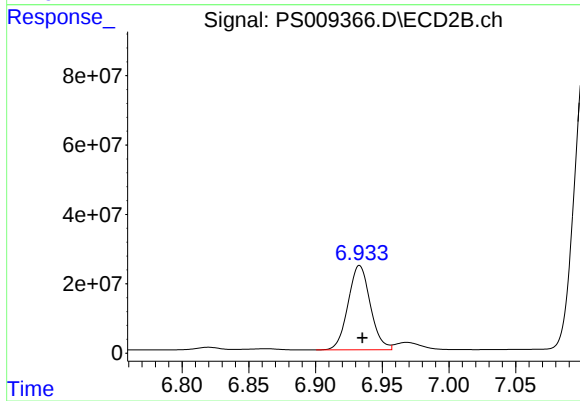
#3 4-Nitrophenol

R.T.: 6.535 min
Delta R.T.: -0.001 min
Response: 113415963
Conc: 356.43 ng/ml



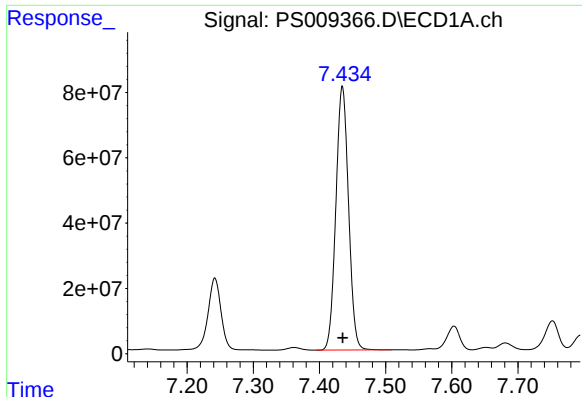
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 299815947
Conc: 542.00 ng/ml



#4 2,4-DCAA

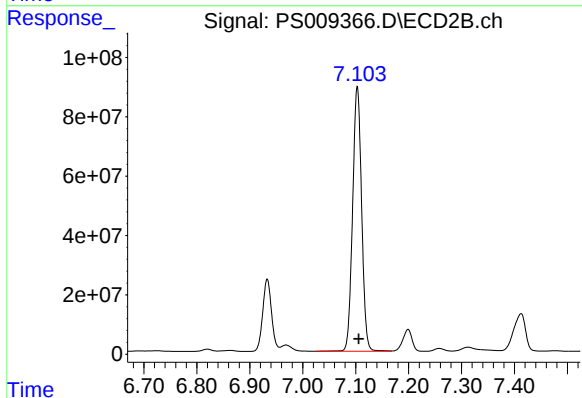
R.T.: 6.933 min
Delta R.T.: -0.002 min
Response: 282263625
Conc: 513.96 ng/ml



#5 DICAMBA

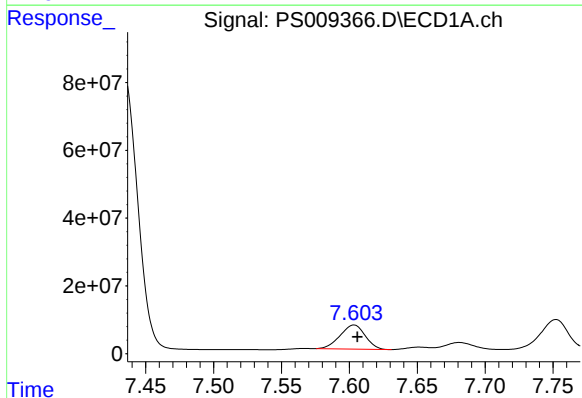
R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 1073816353
Conc: 504.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



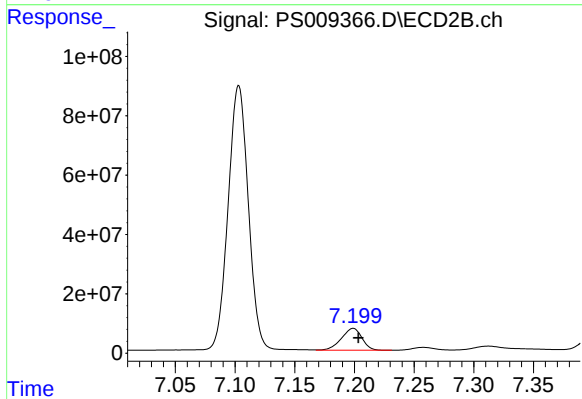
#5 DICAMBA

R.T.: 7.103 min
Delta R.T.: -0.003 min
Response: 1055575564
Conc: 459.83 ng/ml



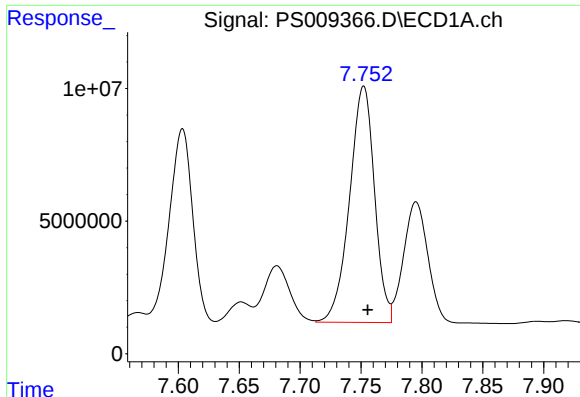
#6 MCP

R.T.: 7.603 min
Delta R.T.: -0.003 min
Response: 91700645
Conc: 37.27 ug/ml



#6 MCP

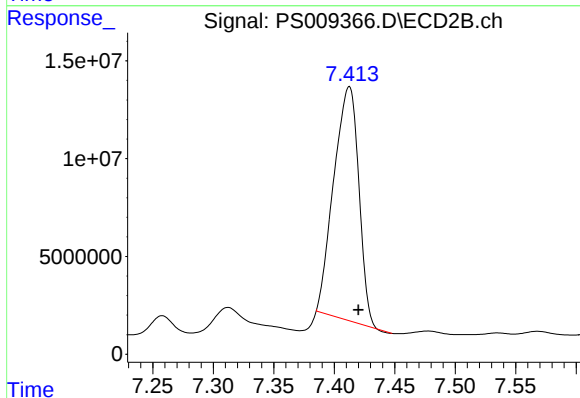
R.T.: 7.199 min
Delta R.T.: -0.005 min
Response: 88492745
Conc: 48.65 ug/ml



#7 MCPA

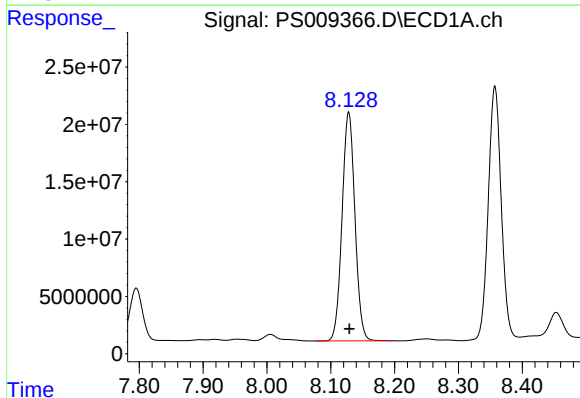
R.T.: 7.752 min
Delta R.T.: -0.004 min
Response: 127403524
Conc: 41.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



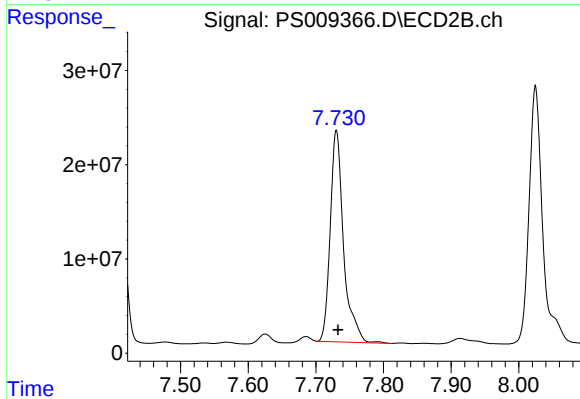
#7 MCPA

R.T.: 7.412 min
Delta R.T.: -0.008 min
Response: 170279687
Conc: 63.10 ug/ml



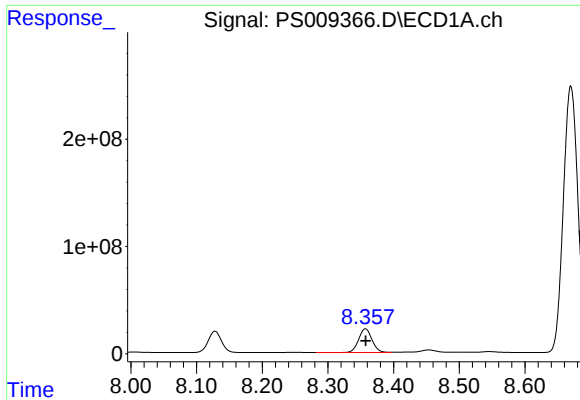
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 279351973
Conc: 541.65 ng/ml



#8 DICHLORPROP

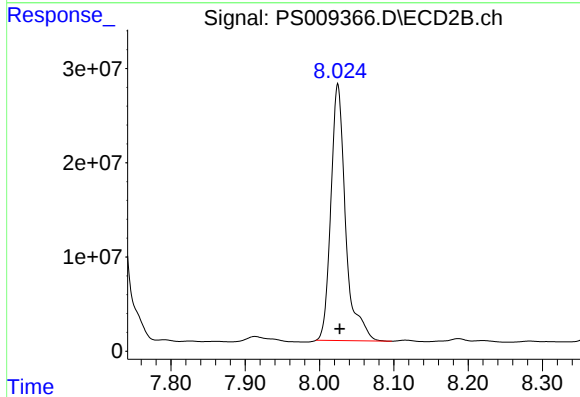
R.T.: 7.730 min
Delta R.T.: -0.003 min
Response: 307450619
Conc: 554.14 ng/ml



#9 2,4-D

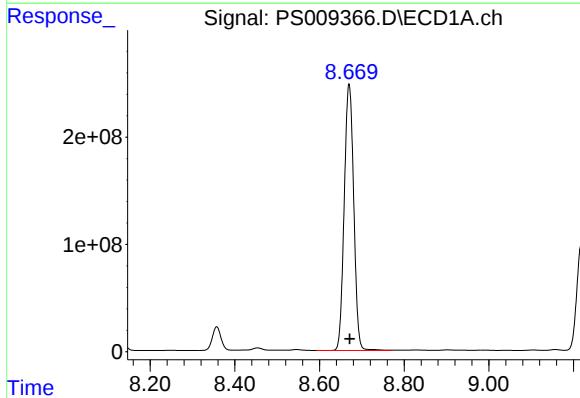
R.T.: 8.357 min
Delta R.T.: 0.000 min
Response: 314074739
Conc: 595.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



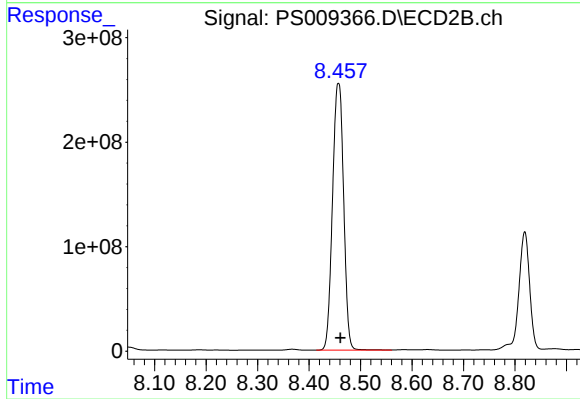
#9 2,4-D

R.T.: 8.025 min
Delta R.T.: -0.003 min
Response: 374807076
Conc: 570.17 ng/ml



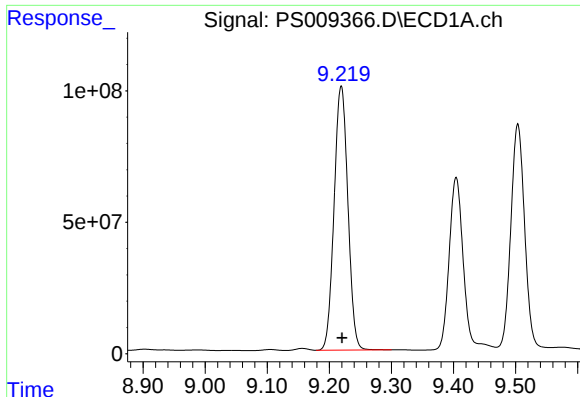
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 3865387671
Conc: 549.75 ng/ml



#10 Pentachlorophenol

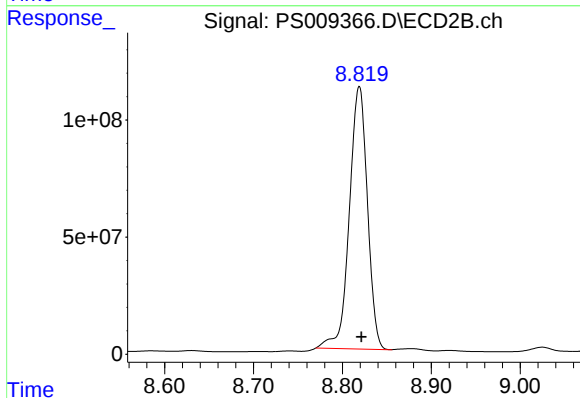
R.T.: 8.457 min
Delta R.T.: -0.003 min
Response: 3827421493
Conc: 504.27 ng/ml



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

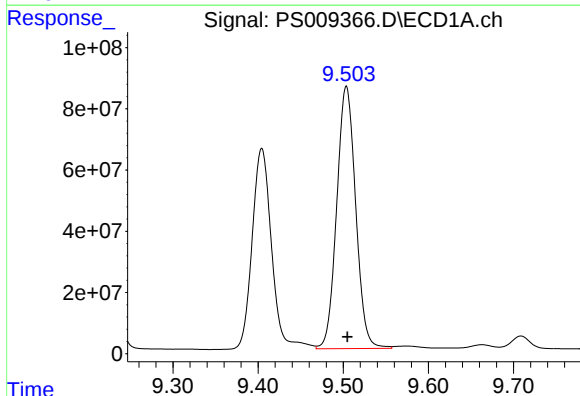
R.T.: 9.219 min
Delta R.T.: -0.001 min
Response: 1550386788
Conc: 565.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



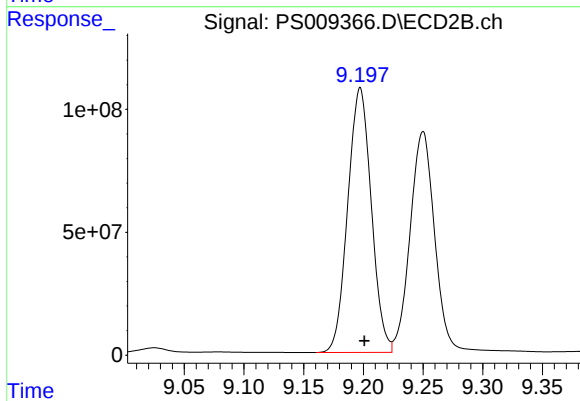
#11 2,4,5-TP (SILVEX)

R.T.: 8.819 min
Delta R.T.: -0.003 min
Response: 1583900773
Conc: 531.31 ng/ml



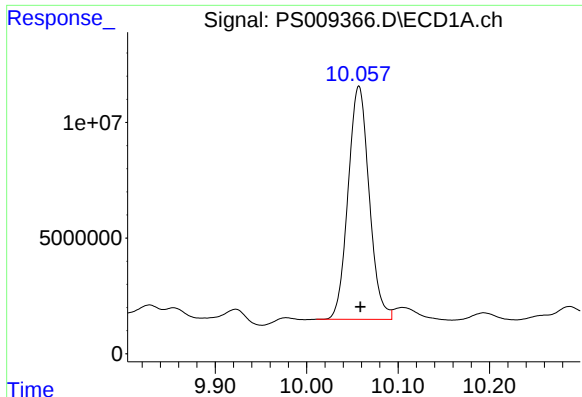
#12 2,4,5-T

R.T.: 9.504 min
Delta R.T.: -0.001 min
Response: 1327769518
Conc: 521.95 ng/ml



#12 2,4,5-T

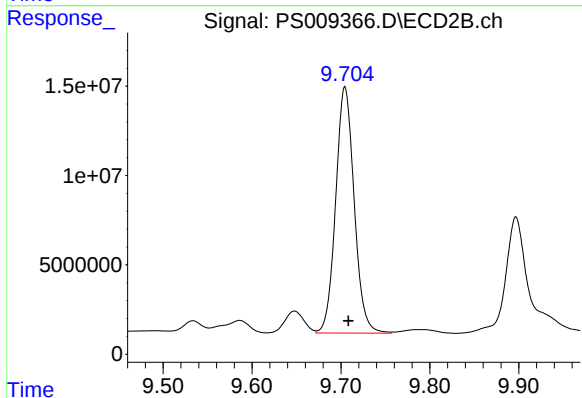
R.T.: 9.197 min
Delta R.T.: -0.004 min
Response: 1477023050
Conc: 500.32 ng/ml



#13 2,4-DB

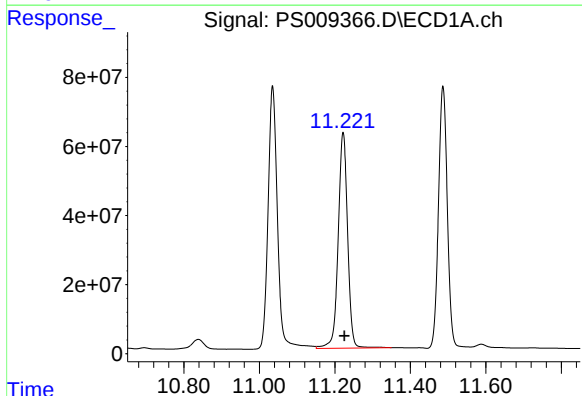
R.T.: 10.057 min
Delta R.T.: -0.002 min
Response: 161506005
Conc: 466.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



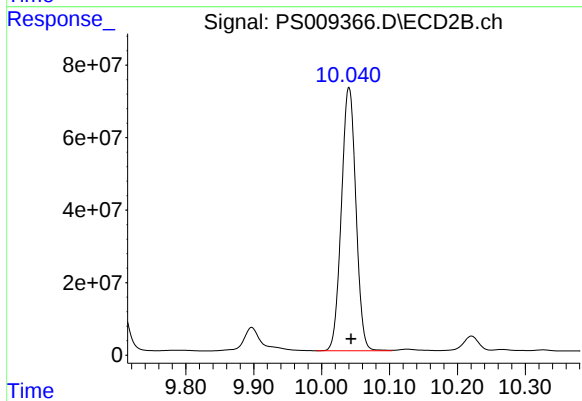
#13 2,4-DB

R.T.: 9.705 min
Delta R.T.: -0.004 min
Response: 199197035
Conc: 524.73 ng/ml



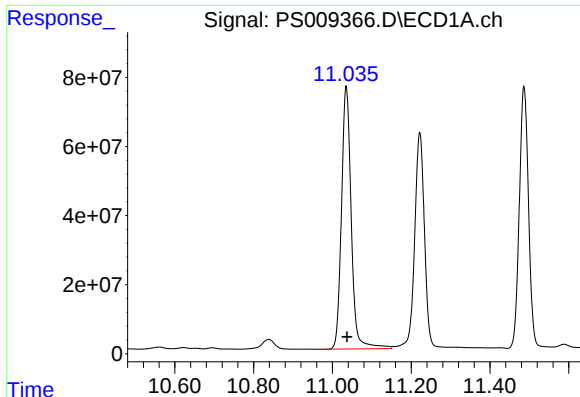
#14 DINOSEB

R.T.: 11.222 min
Delta R.T.: -0.003 min
Response: 1081812611
Conc: 529.22 ng/ml



#14 DINOSEB

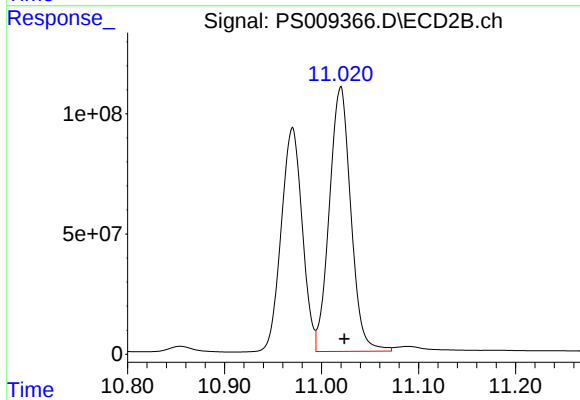
R.T.: 10.040 min
Delta R.T.: -0.003 min
Response: 1078143716
Conc: 490.85 ng/ml



#15 Picloram

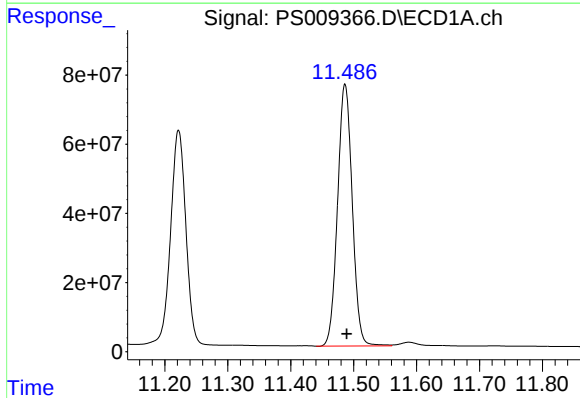
R.T.: 11.035 min
Delta R.T.: -0.002 min
Response: 1309330422
Conc: 431.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



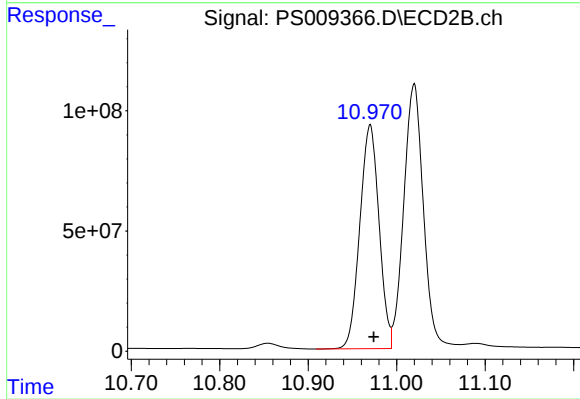
#15 Picloram

R.T.: 11.020 min
Delta R.T.: -0.004 min
Response: 1694601571
Conc: 416.14 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: -0.003 min
Response: 1229240140
Conc: 354.63 ng/ml



#16 DCPA

R.T.: 10.970 min
Delta R.T.: -0.004 min
Response: 1405295701
Conc: 362.84 ng/ml