

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032720\
 Data File : PS009510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2020 08:53
 Operator : DD\AJ
 Sample : L2053-04MS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 01:10:36 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	6.931	339.2E6	310.9E6	613.275	566.109
Target Compounds							
1) T	Dalapon	3.045	2.628	307.9E6	399.2E6	394.829	506.947 #
2) T	3,5-DICHL...	6.449	6.077	477.2E6	417.6E6	632.176	513.420
3) T	4-Nitroph...	7.078	6.587	5533585	2872125	23.181	9.026 #
5) T	DICAMBA	7.434	7.100	1228.2E6	1133.0E6	577.139	493.570
6) T	MCPD	7.602	7.197	58064410	101.1E6	23.597	55.603 #
7) T	MCPA	7.752	7.412	141.1E6	133.0E6	46.320	49.286
8) T	DICHLORPROP	8.127	7.728	320.5E6	317.2E6	621.475	571.745
9) T	2,4-D	8.356	8.022	375.5E6	399.3E6	712.189	607.427
10) T	Pentachlo...	8.669	8.455	4260.2E6	3727.1E6	605.903	491.053
11) T	2,4,5-TP ...	9.218	8.815	1819.1E6	1688.1E6	663.618	566.260
12) T	2,4,5-T	9.503	9.194	1600.1E6	1633.2E6	629.015	553.226
13) T	2,4-DB	10.055	9.702	188.5E6	211.6E6	544.950	557.458
14) T	DINOSEB	11.220	10.037	1160.1E6	1113.0E6	567.510	506.699
15) T	Picloram	11.034	11.016	1698.0E6	1911.8E6	559.475	469.472
16) T	DCPA	11.485	10.967	2037.0E6	2080.0E6	587.665	537.047

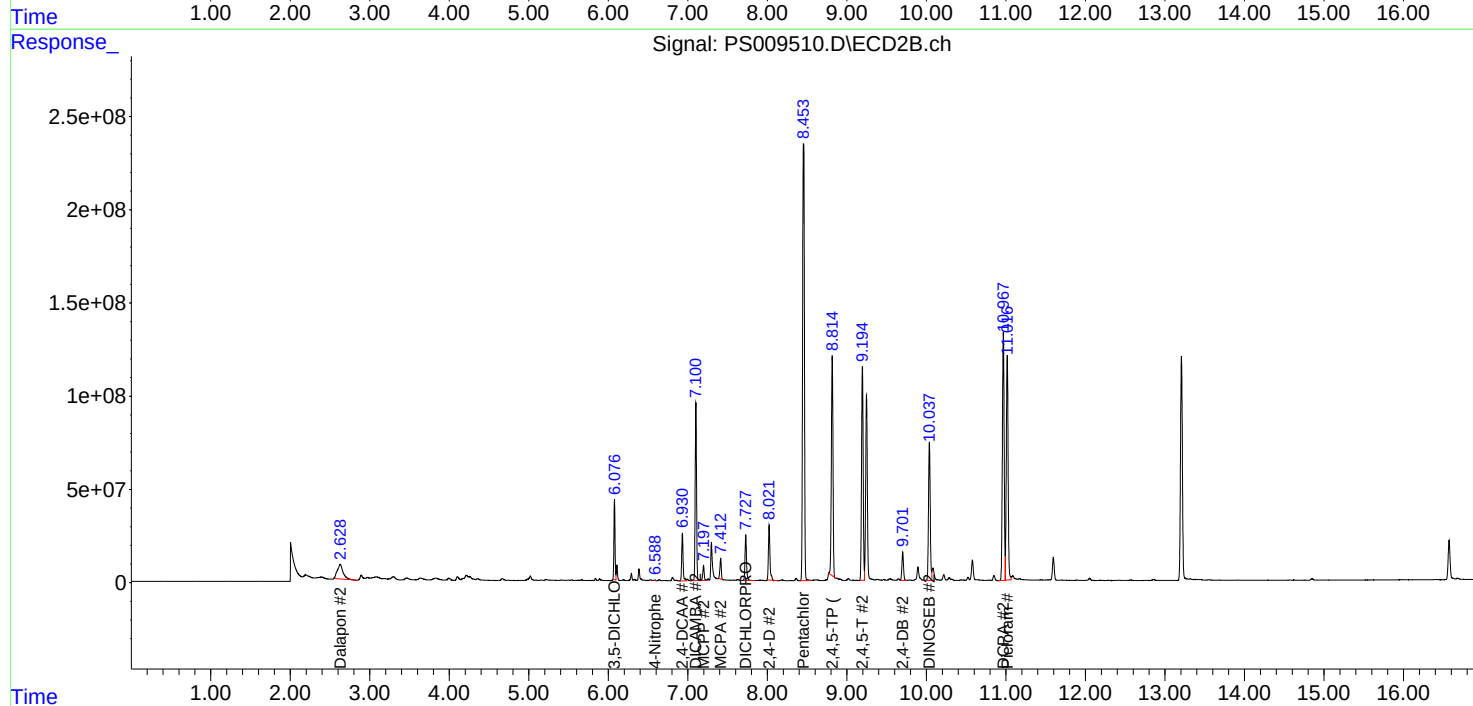
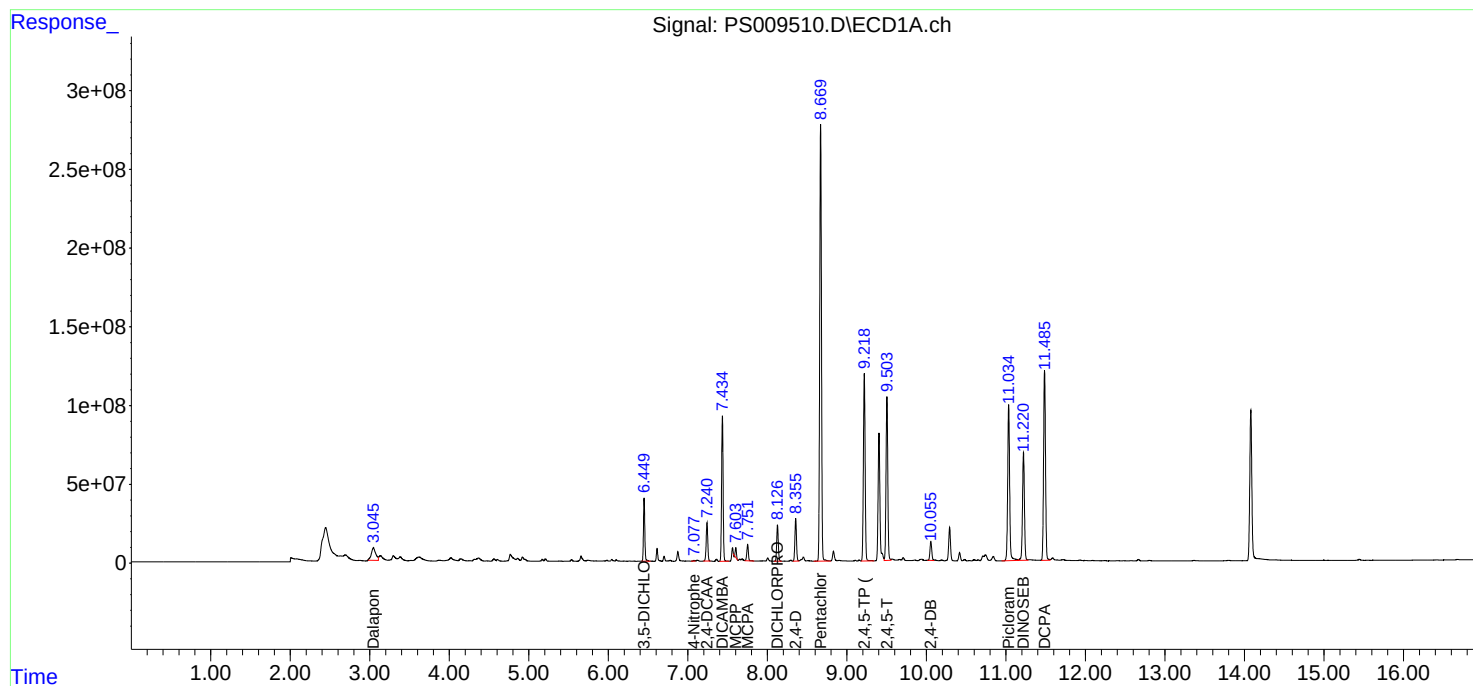
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

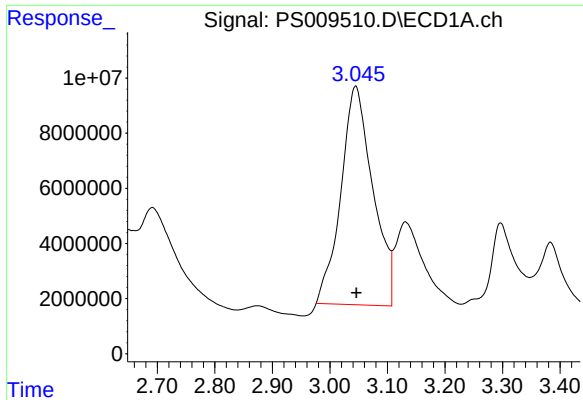
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 01:10:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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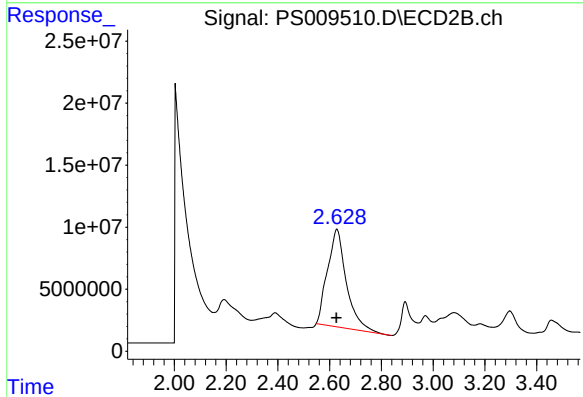




#1 Dalapon

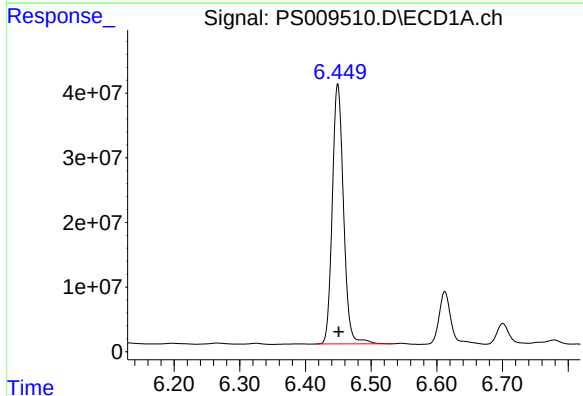
R.T.: 3.045 min
Delta R.T.: -0.001 min
Response: 307900914
Conc: 394.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



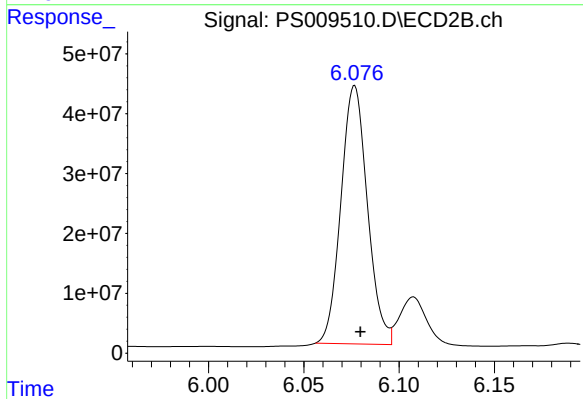
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.001 min
Response: 399150726
Conc: 506.95 ng/ml



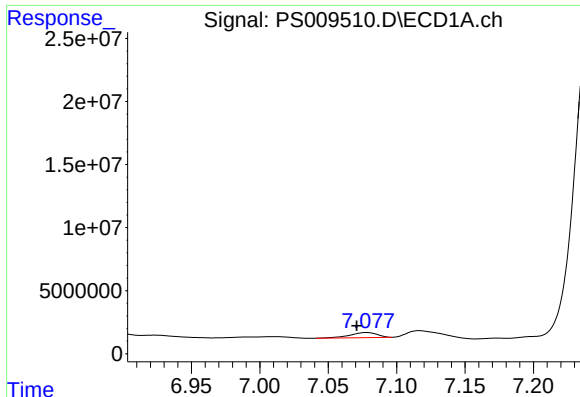
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 477165247
Conc: 632.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

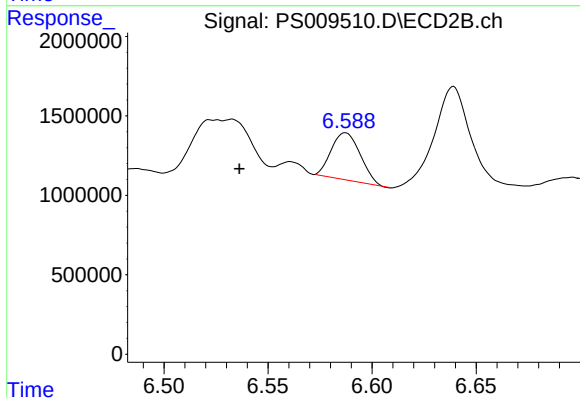
R.T.: 6.077 min
Delta R.T.: -0.003 min
Response: 417567463
Conc: 513.42 ng/ml



#3 4-Nitrophenol

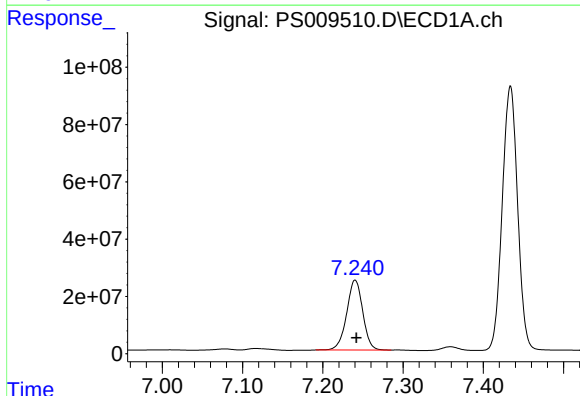
R.T.: 7.078 min
Delta R.T.: 0.007 min
Response: 5533585
Conc: 23.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



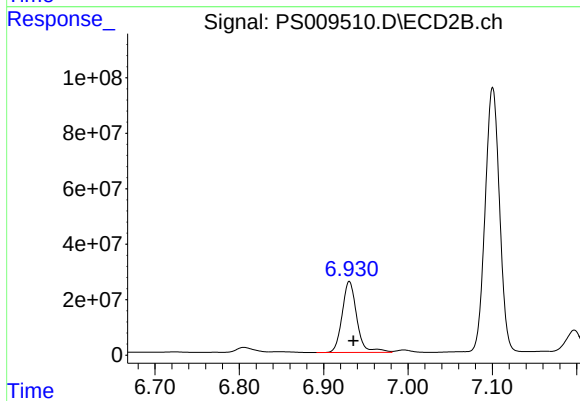
#3 4-Nitrophenol

R.T.: 6.587 min
Delta R.T.: 0.051 min
Response: 2872125
Conc: 9.03 ng/ml



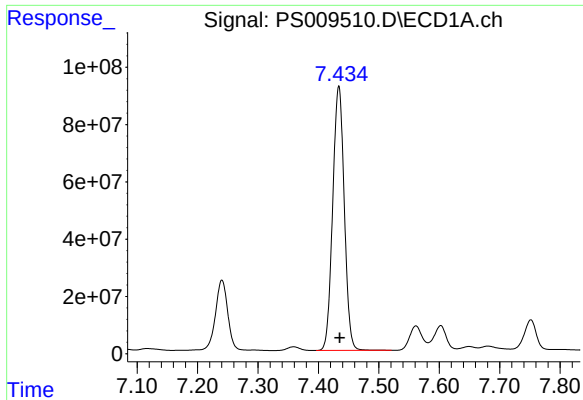
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 339245369
Conc: 613.27 ng/ml



#4 2,4-DCAA

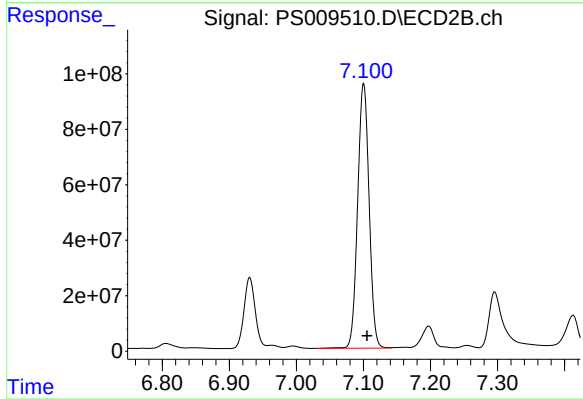
R.T.: 6.931 min
Delta R.T.: -0.005 min
Response: 310905577
Conc: 566.11 ng/ml



#5 DICAMBA

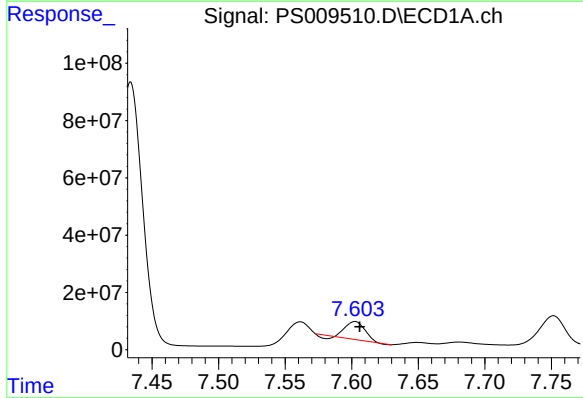
R.T.: 7.434 min
Delta R.T.: -0.002 min
Response: 1228247601
Conc: 577.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



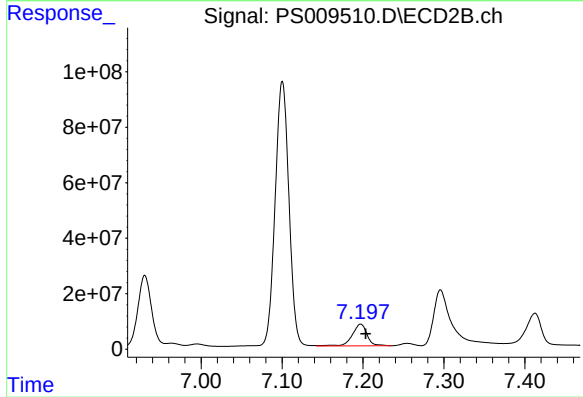
#5 DICAMBA

R.T.: 7.100 min
Delta R.T.: -0.005 min
Response: 1133040817
Conc: 493.57 ng/ml



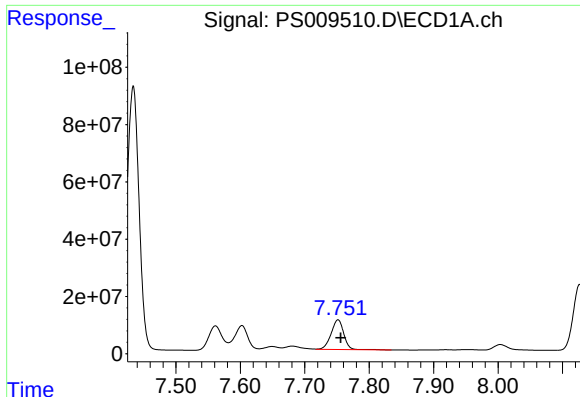
#6 MCP

R.T.: 7.602 min
Delta R.T.: -0.004 min
Response: 58064410
Conc: 23.60 ug/ml



#6 MCP

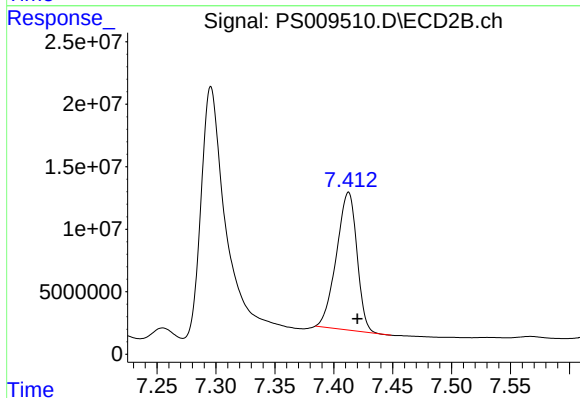
R.T.: 7.197 min
Delta R.T.: -0.006 min
Response: 101131212
Conc: 55.60 ug/ml



#7 MCPA

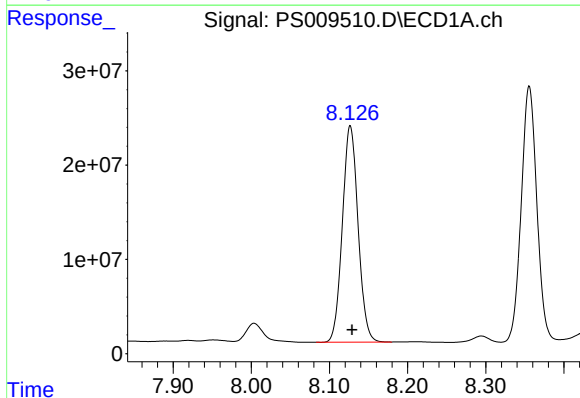
R.T.: 7.752 min
Delta R.T.: -0.004 min
Response: 141075066
Conc: 46.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



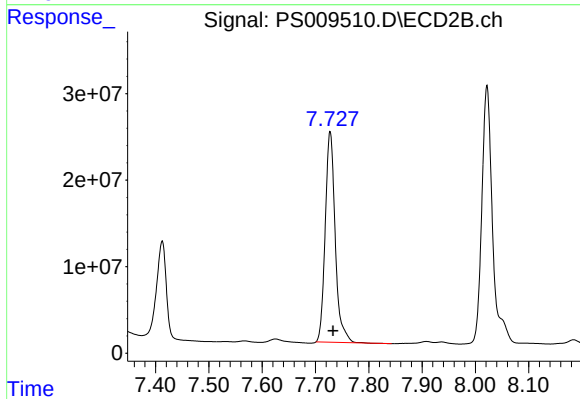
#7 MCPA

R.T.: 7.412 min
Delta R.T.: -0.008 min
Response: 133002934
Conc: 49.29 ug/ml



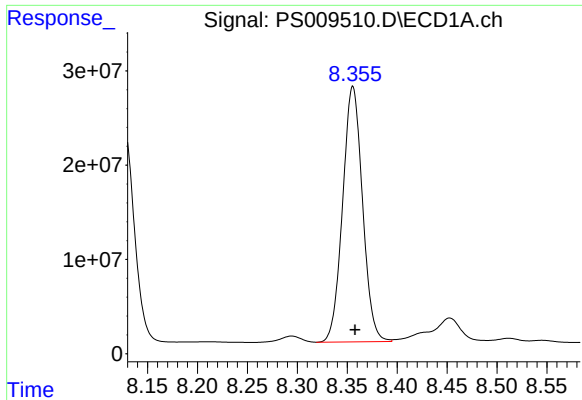
#8 DICHLORPROP

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 320521654
Conc: 621.48 ng/ml



#8 DICHLORPROP

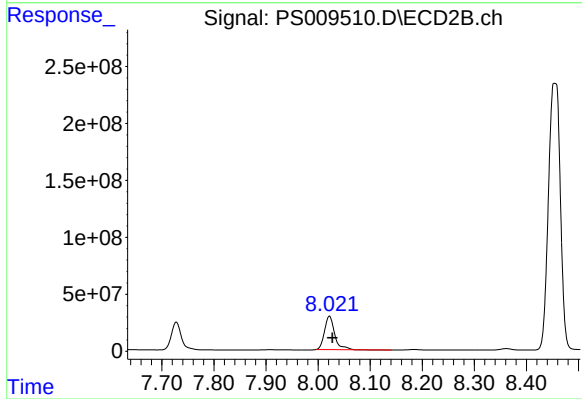
R.T.: 7.728 min
Delta R.T.: -0.005 min
Response: 317216569
Conc: 571.74 ng/ml



#9 2,4-D

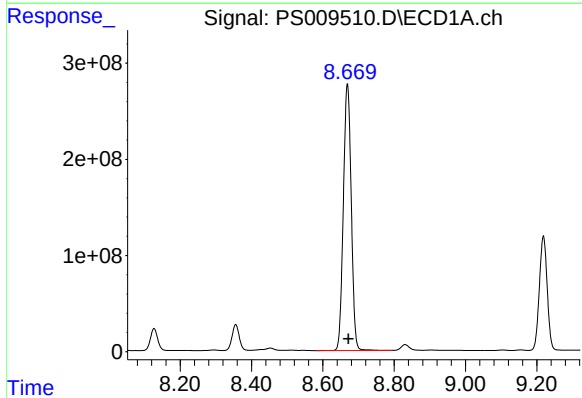
R.T.: 8.356 min
Delta R.T.: -0.002 min
Response: 375484028
Conc: 712.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



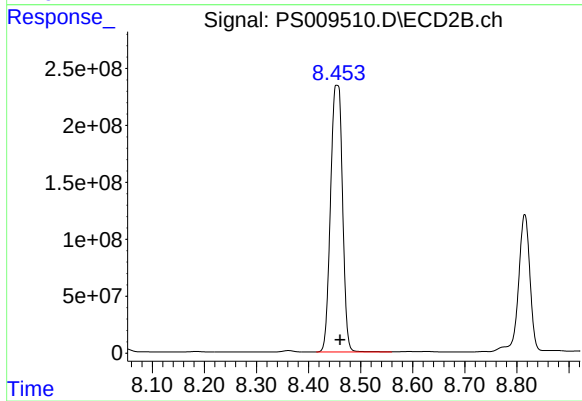
#9 2,4-D

R.T.: 8.022 min
Delta R.T.: -0.006 min
Response: 399299139
Conc: 607.43 ng/ml



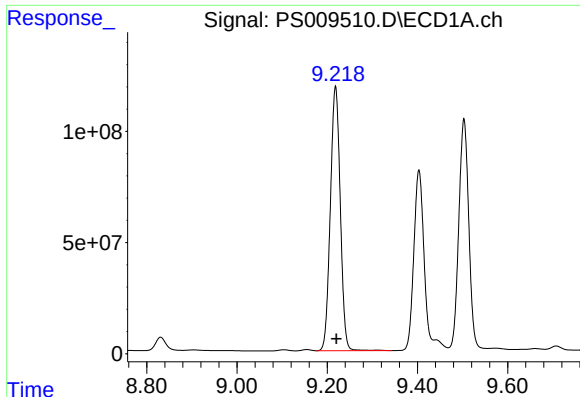
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: -0.003 min
Response: 4260247989
Conc: 605.90 ng/ml



#10 Pentachlorophenol

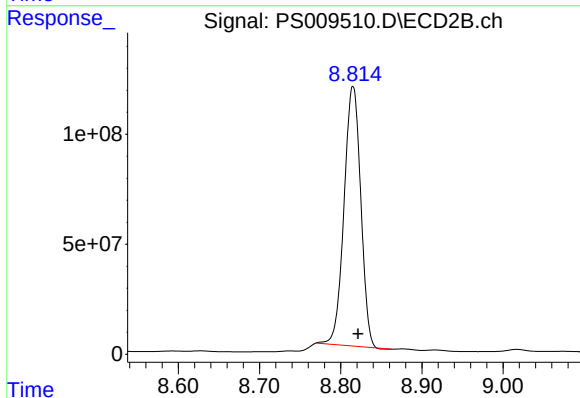
R.T.: 8.455 min
Delta R.T.: -0.006 min
Response: 3727082435
Conc: 491.05 ng/ml



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

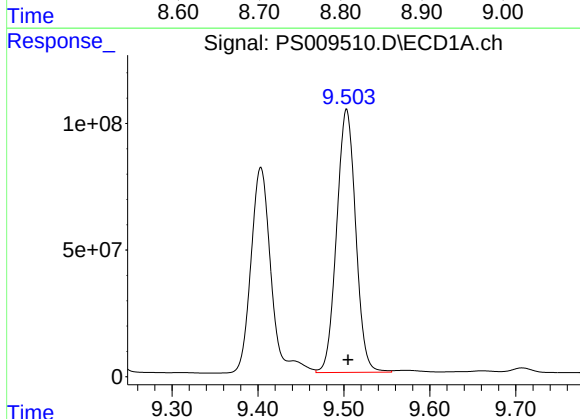
R.T.: 9.218 min
Delta R.T.: -0.002 min
Response: 1819111373
Conc: 663.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



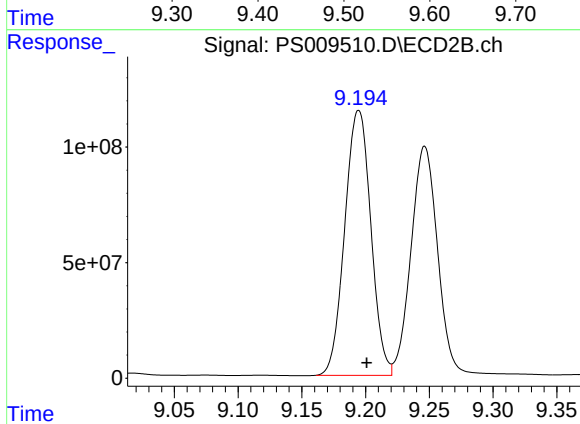
#11 2,4,5-TP (SILVEX)

R.T.: 8.815 min
Delta R.T.: -0.006 min
Response: 1688089685
Conc: 566.26 ng/ml



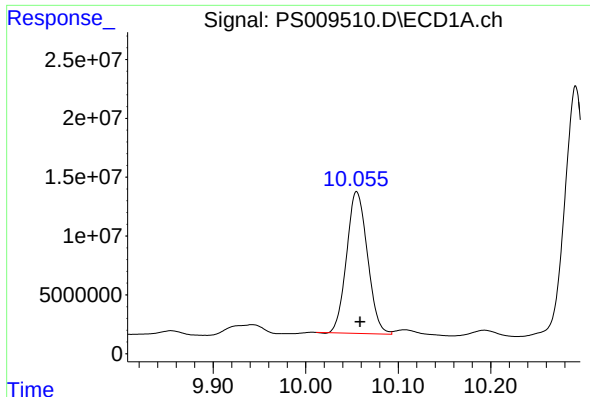
#12 2,4,5-T

R.T.: 9.503 min
Delta R.T.: -0.002 min
Response: 1600120482
Conc: 629.01 ng/ml



#12 2,4,5-T

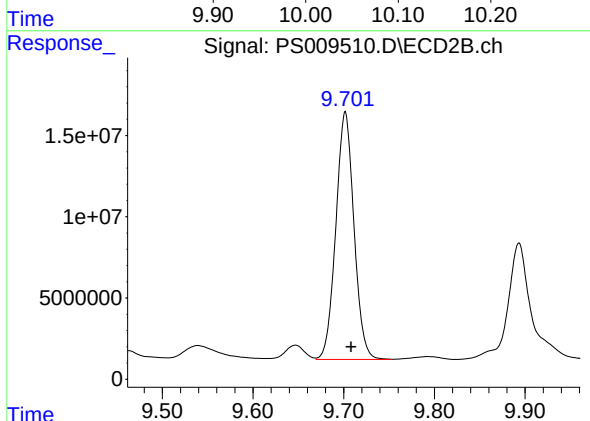
R.T.: 9.194 min
Delta R.T.: -0.006 min
Response: 1633222423
Conc: 553.23 ng/ml



#13 2,4-DB

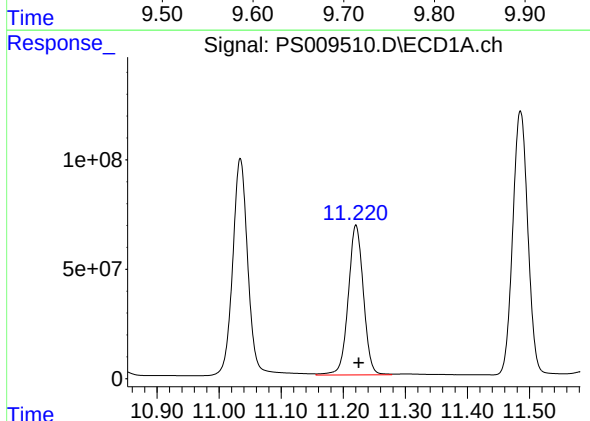
R.T.: 10.055 min
Delta R.T.: -0.003 min
Response: 188527997
Conc: 544.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



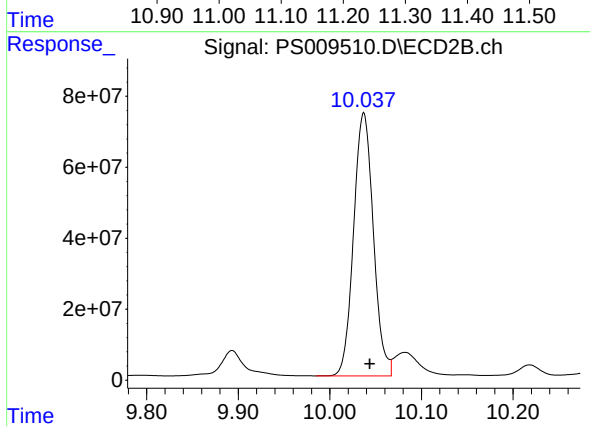
#13 2,4-DB

R.T.: 9.702 min
Delta R.T.: -0.006 min
Response: 211620036
Conc: 557.46 ng/ml



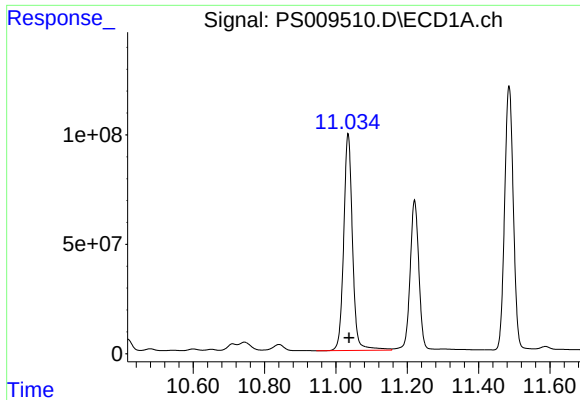
#14 DINOSEB

R.T.: 11.220 min
Delta R.T.: -0.005 min
Response: 1160076133
Conc: 567.51 ng/ml



#14 DINOSEB

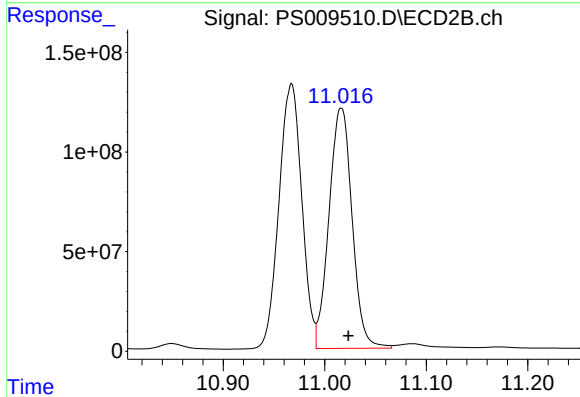
R.T.: 10.037 min
Delta R.T.: -0.007 min
Response: 1112953036
Conc: 506.70 ng/ml



#15 Picloram

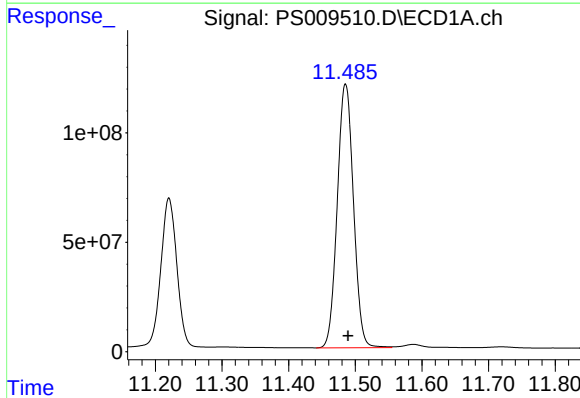
R.T.: 11.034 min
Delta R.T.: -0.003 min
Response: 1697965598
Conc: 559.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



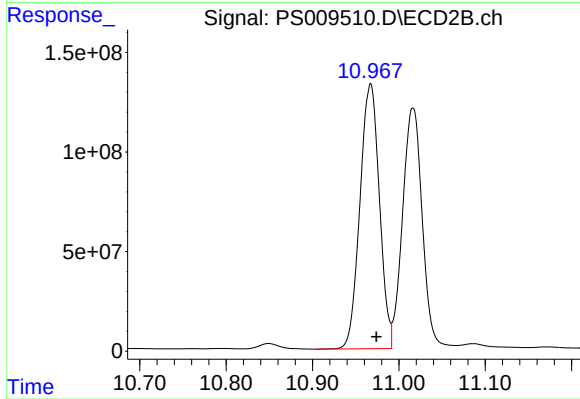
#15 Picloram

R.T.: 11.016 min
Delta R.T.: -0.007 min
Response: 1911771366
Conc: 469.47 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: -0.004 min
Response: 2036994780
Conc: 587.66 ng/ml



#16 DCPA

R.T.: 10.967 min
Delta R.T.: -0.007 min
Response: 2080004989
Conc: 537.05 ng/ml