

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042921\
 Data File : PS014848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2021 09:45
 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 29 16:04:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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 x 0.5 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	7.157	6.885	1249.1E6	369.4E6	821.132	793.734
Target Compounds							
1) T	Dalapon	3.008	2.605	1190.7E6	418.5E6	660.361	643.071
2) T	3,5-DICHL...	6.384	6.048	1594.8E6	553.5E6	769.704	754.806
3) T	4-Nitroph...	6.993	6.503	596.4E6	193.6E6	733.966	685.749
5) T	DICAMBA	7.344	7.050	4490.6E6	1566.4E6	771.793	774.497
6) T	MCPD	7.511	7.146	339.0E6	129.4E6	77.864	76.857
7) T	MCPA	7.660	7.361	473.6E6	182.9E6	76.105	75.301
8) T	DICHLORPROP	8.031	7.675	1075.0E6	385.5E6	768.255	763.651
9) T	2,4-D	8.261	7.973	1185.7E6	445.1E6	745.706	800.368
10) T	Pentachlo...	8.565	8.394	15935.5E6	5224.1E6	758.227	777.100
11) T	2,4,5-TP ...	9.109	8.756	6207.7E6	2128.1E6	758.287	779.064
12) T	2,4,5-T	9.396	9.137	6139.3E6	2020.2E6	746.320	772.375
13) T	2,4-DB	9.944	9.642	1130.0E6	261.6E6	742.593	754.184
14) T	DINOSEB	11.091	9.970	4843.9E6	1473.6E6	751.739	765.228
15) T	Picloram	10.921	10.957	7420.6E6	2582.7E6	663.247	688.742
16) T	DCPA	11.357	10.896	9155.6E6	3153.5E6	743.025	776.592

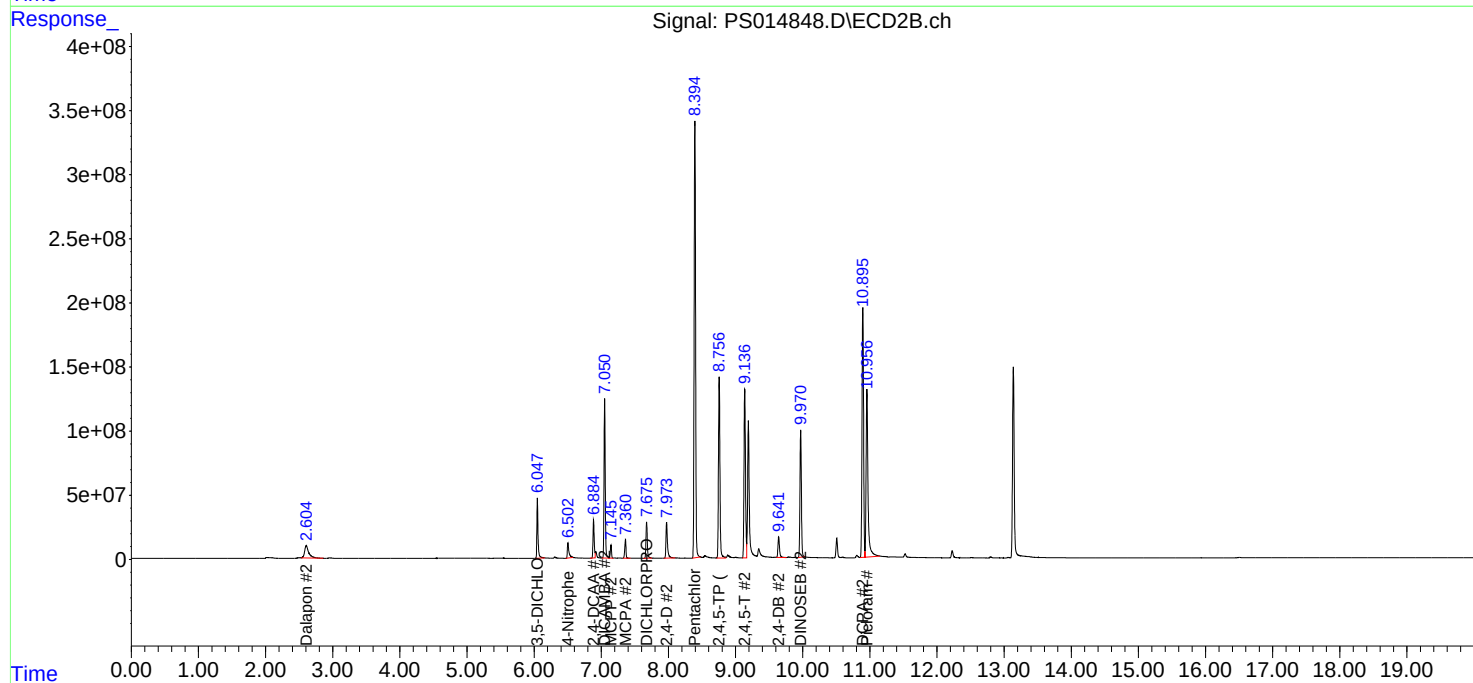
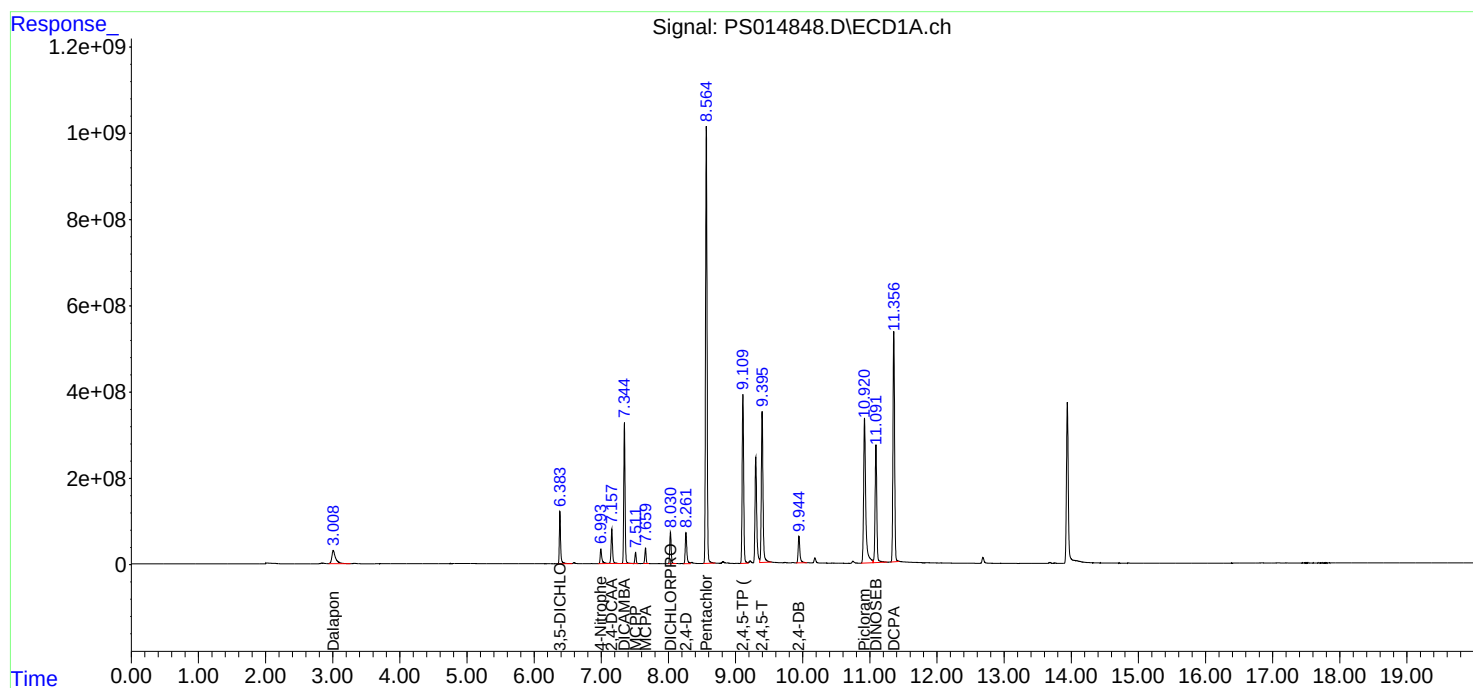
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

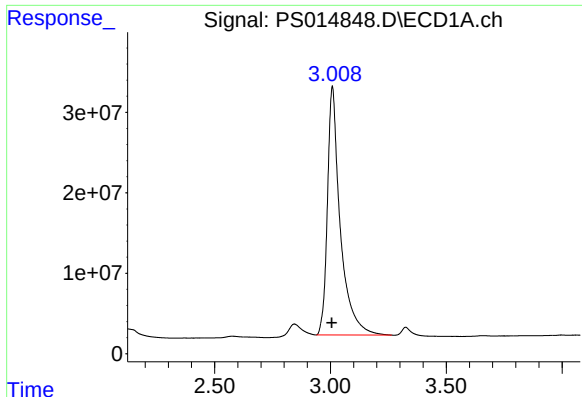
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042921\
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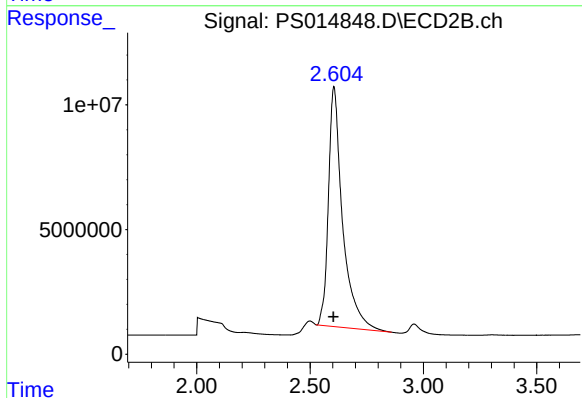




#1 Dalapon

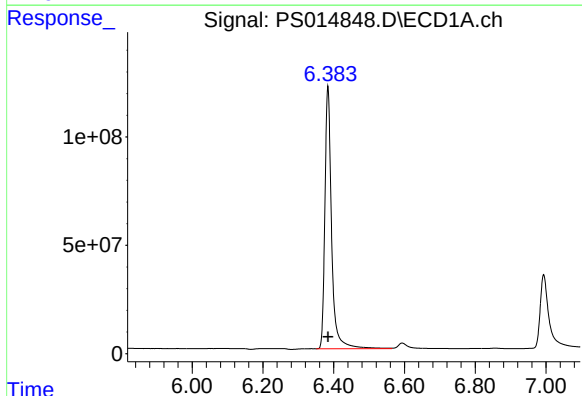
R.T.: 3.008 min
Delta R.T.: 0.002 min
Response: 1190743721
Conc: 660.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



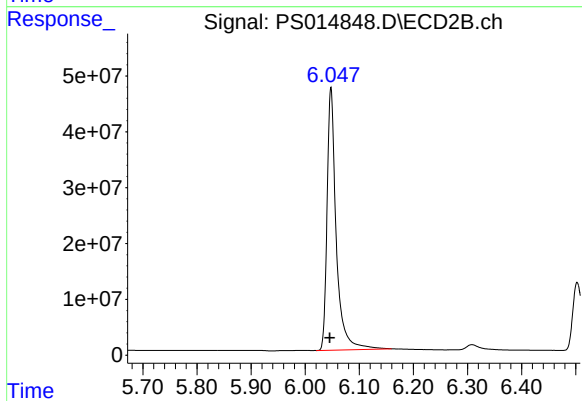
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.002 min
Response: 418526859
Conc: 643.07 ng/ml



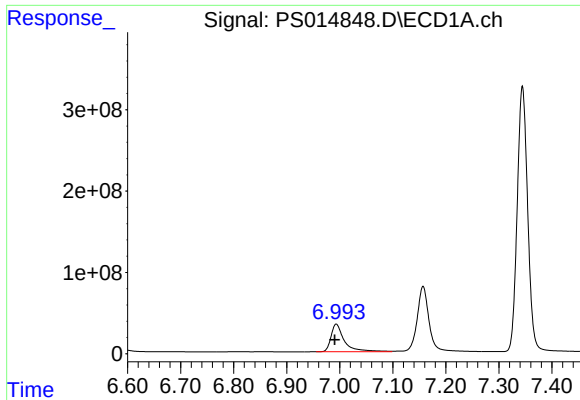
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1594828382
Conc: 769.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

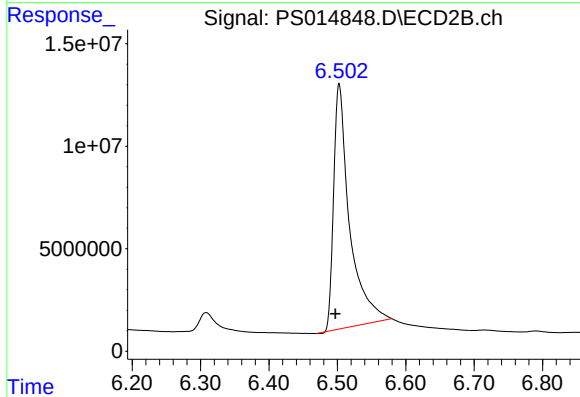
R.T.: 6.048 min
Delta R.T.: 0.002 min
Response: 553496783
Conc: 754.81 ng/ml



#3 4-Nitrophenol

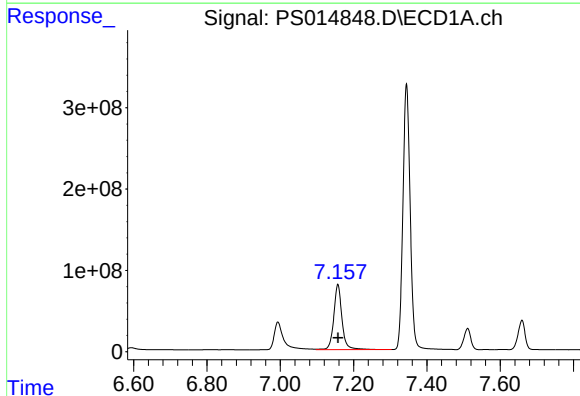
R.T.: 6.993 min
Delta R.T.: 0.003 min
Response: 596437333
Conc: 733.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



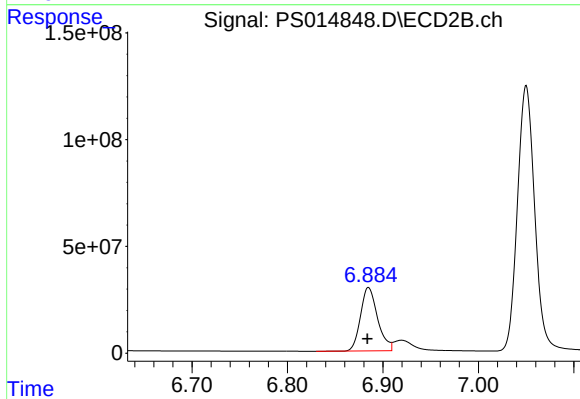
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: 0.005 min
Response: 193609694
Conc: 685.75 ng/ml



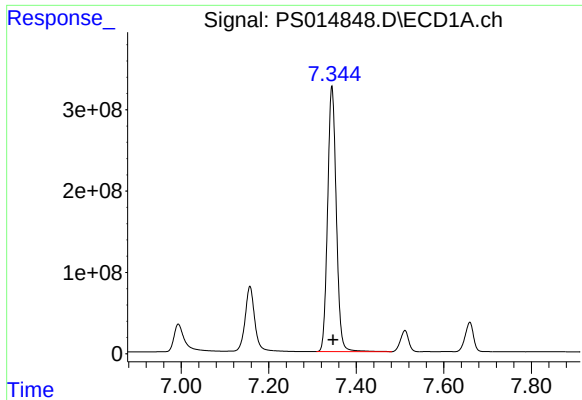
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 1249101696
Conc: 821.13 ng/ml



#4 2,4-DCAA

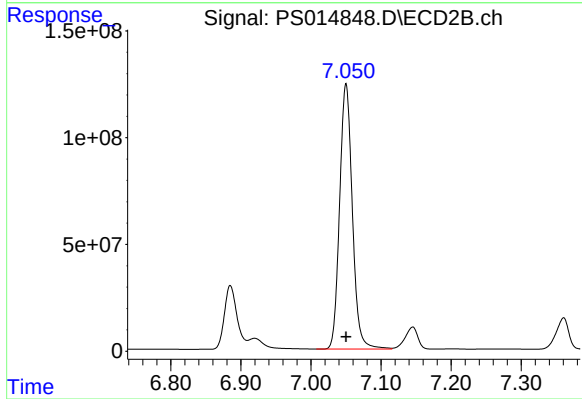
R.T.: 6.885 min
Delta R.T.: 0.001 min
Response: 369447298
Conc: 793.73 ng/ml



#5 DICAMBA

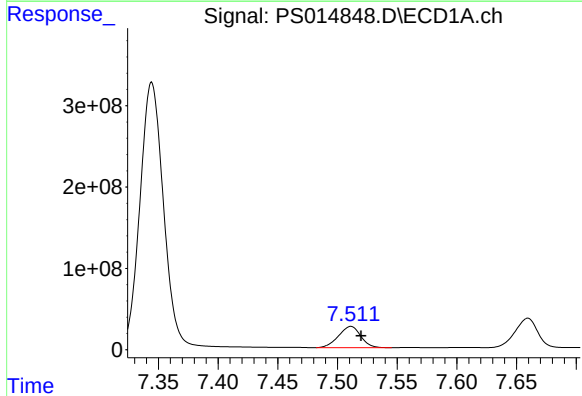
R.T.: 7.344 min
Delta R.T.: -0.003 min
Response: 4490564981
Conc: 771.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



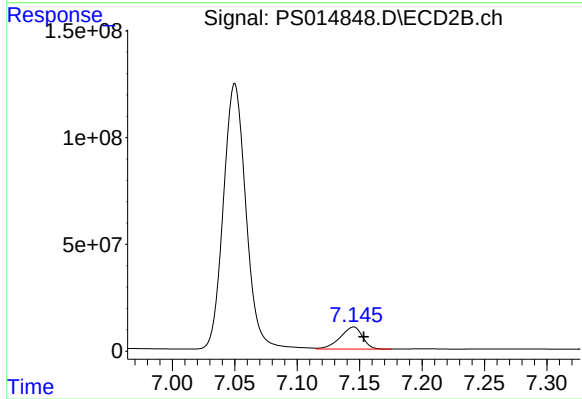
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1566441408
Conc: 774.50 ng/ml



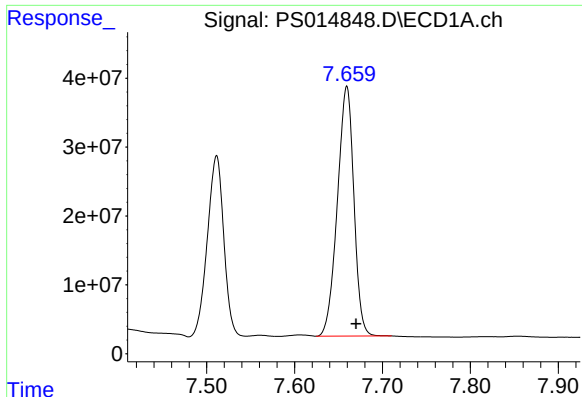
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.008 min
Response: 339034798
Conc: 77.86 ug/ml



#6 MCP

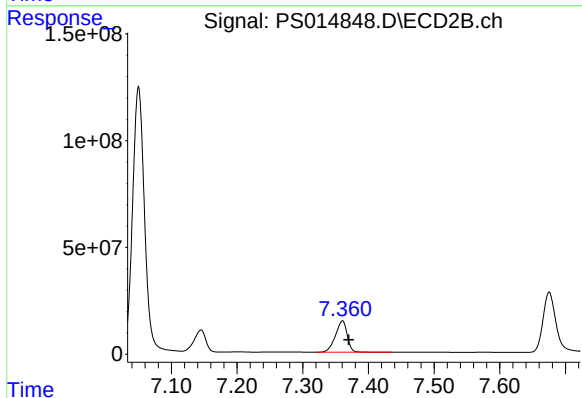
R.T.: 7.146 min
Delta R.T.: -0.008 min
Response: 129431396
Conc: 76.86 ug/ml



#7 MCPA

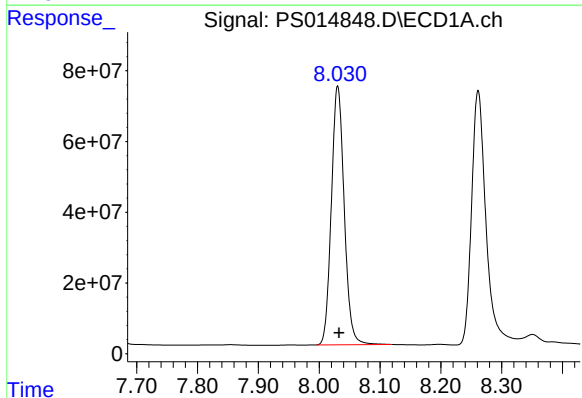
R.T.: 7.660 min
Delta R.T.: -0.011 min
Response: 473598409
Conc: 76.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



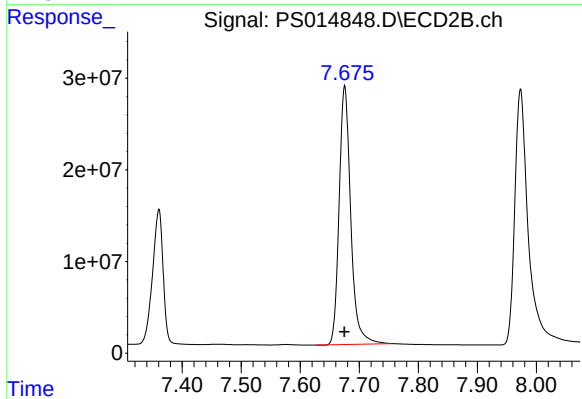
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.010 min
Response: 182869499
Conc: 75.30 ug/ml



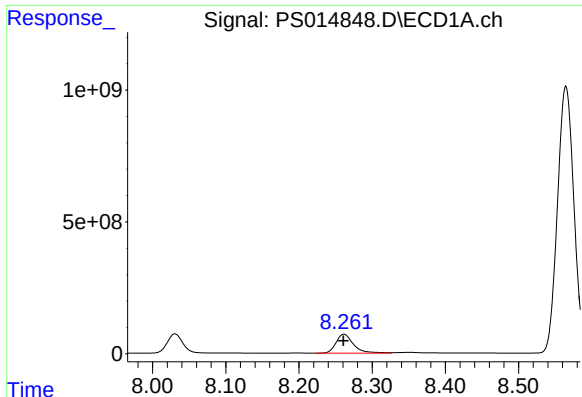
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 1075043002
Conc: 768.25 ng/ml



#8 DICHLORPROP

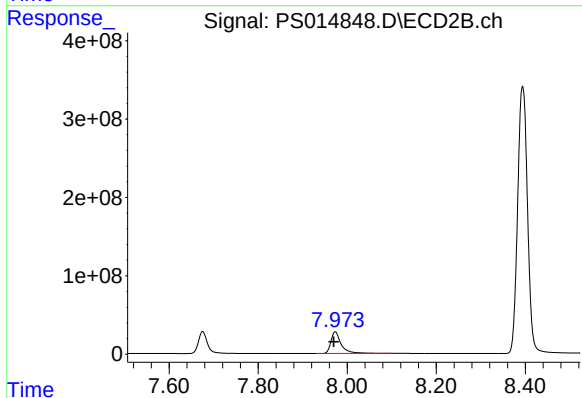
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 385506970
Conc: 763.65 ng/ml



#9 2,4-D

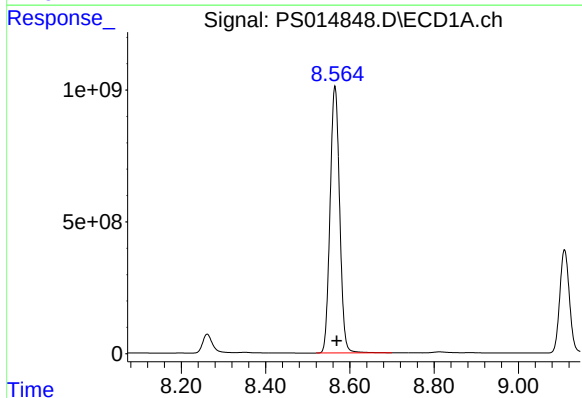
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 1185661301
Conc: 745.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



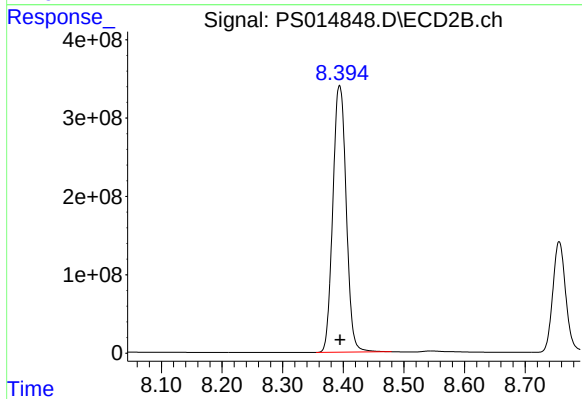
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: 0.003 min
Response: 445080033
Conc: 800.37 ng/ml



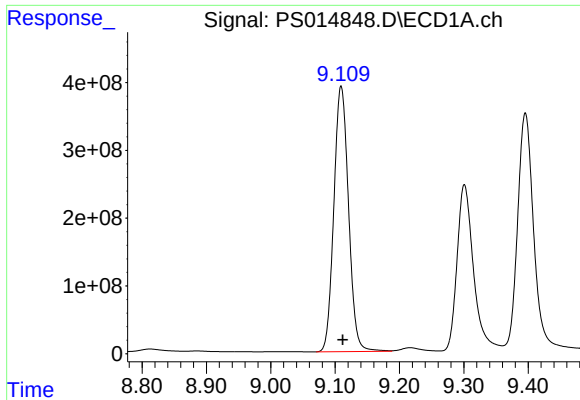
#10 Pentachlorophenol

R.T.: 8.565 min
Delta R.T.: -0.004 min
Response: 15935451433
Conc: 758.23 ng/ml



#10 Pentachlorophenol

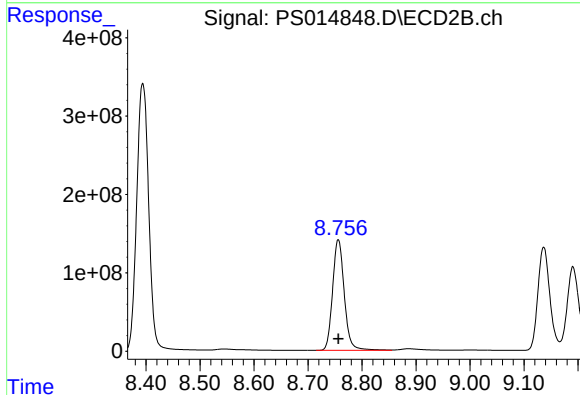
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 5224087730
Conc: 777.10 ng/ml



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

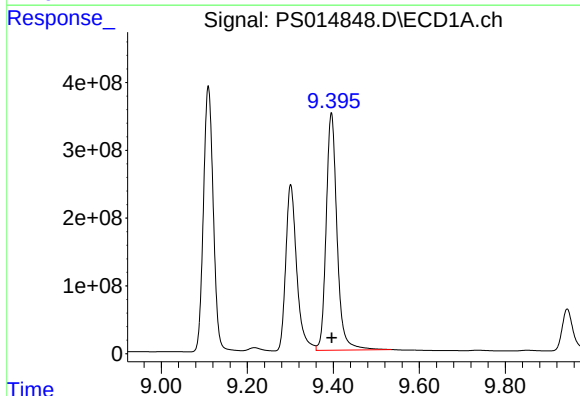
R.T.: 9.109 min
Delta R.T.: -0.003 min
Response: 6207652739
Conc: 758.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



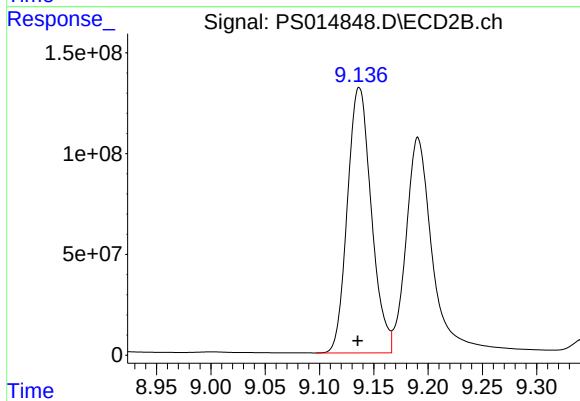
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2128145169
Conc: 779.06 ng/ml



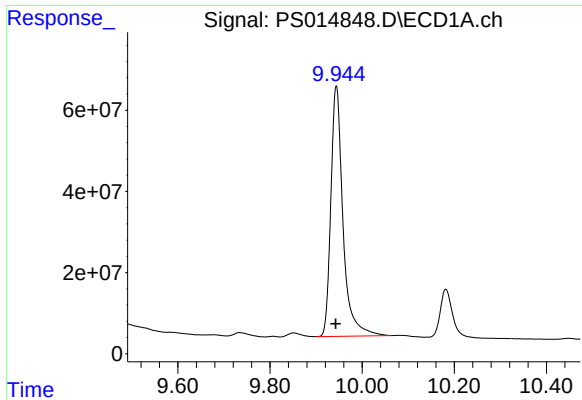
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 6139300662
Conc: 746.32 ng/ml



#12 2,4,5-T

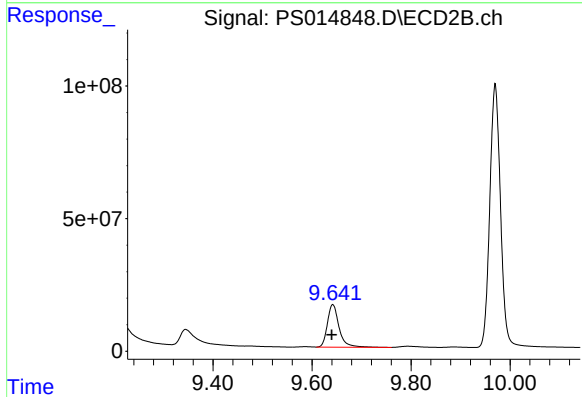
R.T.: 9.137 min
Delta R.T.: 0.001 min
Response: 2020179876
Conc: 772.37 ng/ml



#13 2,4-DB

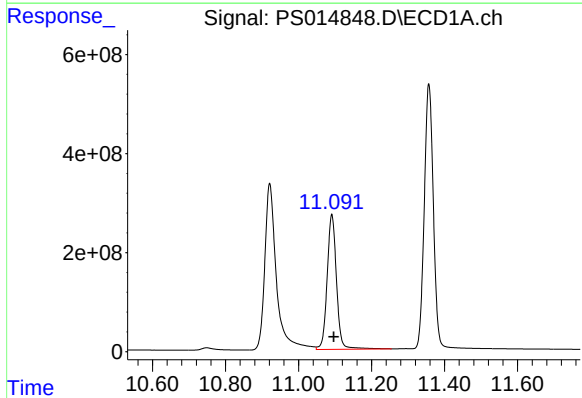
R.T.: 9.944 min
Delta R.T.: 0.001 min
Response: 1130044733
Conc: 742.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



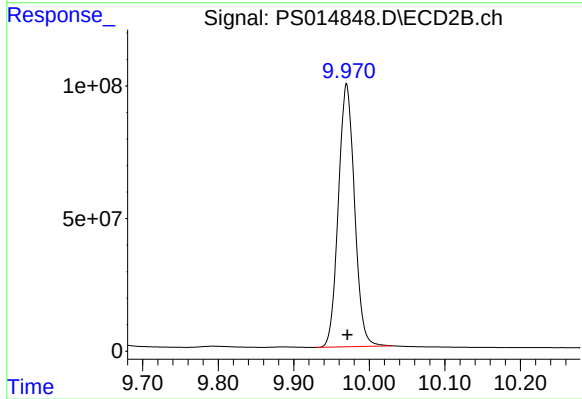
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.002 min
Response: 261605309
Conc: 754.18 ng/ml



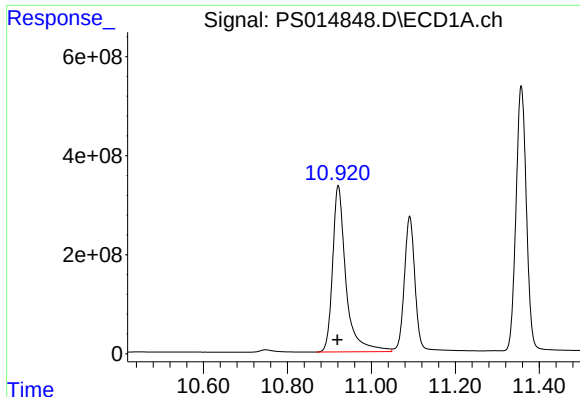
#14 DINOSEB

R.T.: 11.091 min
Delta R.T.: -0.005 min
Response: 4843940982
Conc: 751.74 ng/ml



#14 DINOSEB

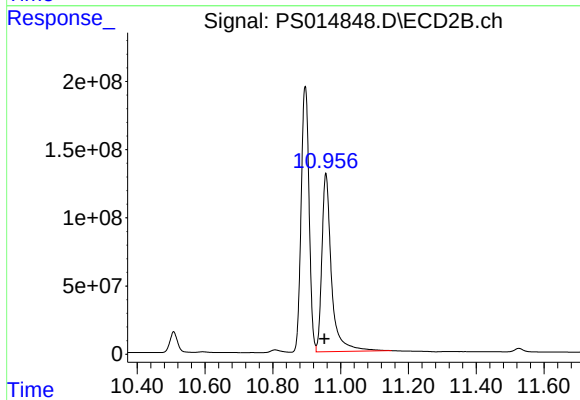
R.T.: 9.970 min
Delta R.T.: -0.001 min
Response: 1473580707
Conc: 765.23 ng/ml



#15 Picloram

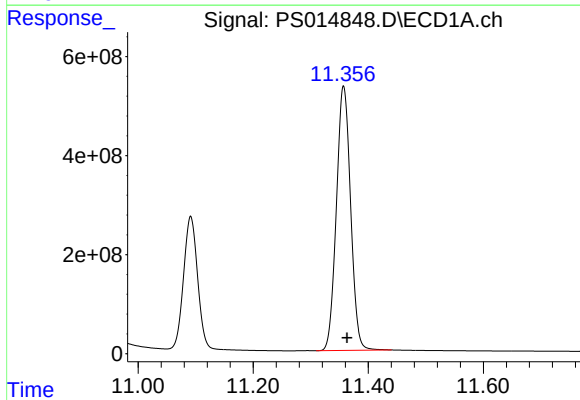
R.T.: 10.921 min
Delta R.T.: 0.002 min
Response: 7420608962
Conc: 663.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



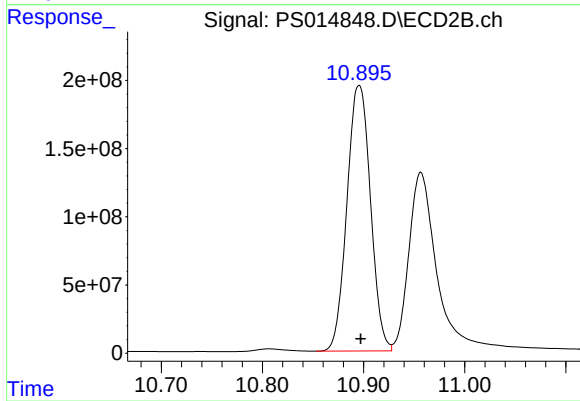
#15 Picloram

R.T.: 10.957 min
Delta R.T.: 0.004 min
Response: 2582715408
Conc: 688.74 ng/ml



#16 DCPA

R.T.: 11.357 min
Delta R.T.: -0.006 min
Response: 9155585999
Conc: 743.03 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: -0.002 min
Response: 3153492849
Conc: 776.59 ng/ml