

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050721\
 Data File : PS014941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2021 11:26
 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: May 07 11:50:05 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 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	7.152	6.881	1280.9E6	361.5E6	842.066	776.625
Target Compounds							
1) T	Dalapon	3.000	2.598	1276.0E6	421.8E6	707.619	648.132
2) T	3,5-DICHL...	6.379	6.044	1627.1E6	534.4E6	785.259	728.717
3) T	4-Nitroph...	6.989	6.500	613.0E6	176.8E6	754.376	626.037
5) T	DICAMBA	7.340	7.047	4438.1E6	1513.9E6	762.769	748.502
6) T	MCPD	0.000	7.142	0	123.6E6	N.D.	73.413
7) T	MCPA	7.653	7.356	102.6E6	176.9E6	16.490	72.858 #
8) T	DICHLORPROP	8.026	7.672	1083.7E6	372.6E6	774.452	738.091
9) T	2,4-D	8.258	7.970	1234.8E6	432.9E6	776.617	778.395
10) T	Pentachlo...	8.560	8.391	16544.6E6	5066.5E6	787.209	753.654
11) T	2,4,5-TP ...	9.106	8.752	6438.6E6	2057.8E6	786.503	753.319
12) T	2,4,5-T	9.392	9.133	6471.0E6	1950.6E6	786.644	745.772
13) T	2,4-DB	9.940	9.639	1204.8E6	258.1E6	791.691	744.221
14) T	DINOSEB	11.088	9.967	5088.8E6	1441.2E6	789.740	748.409
15) T	Picloram	10.918	10.955	8337.6E6	2702.6E6	745.207	720.718
16) T	DCPA	11.353	10.892	9607.2E6	3102.6E6	779.675	764.051

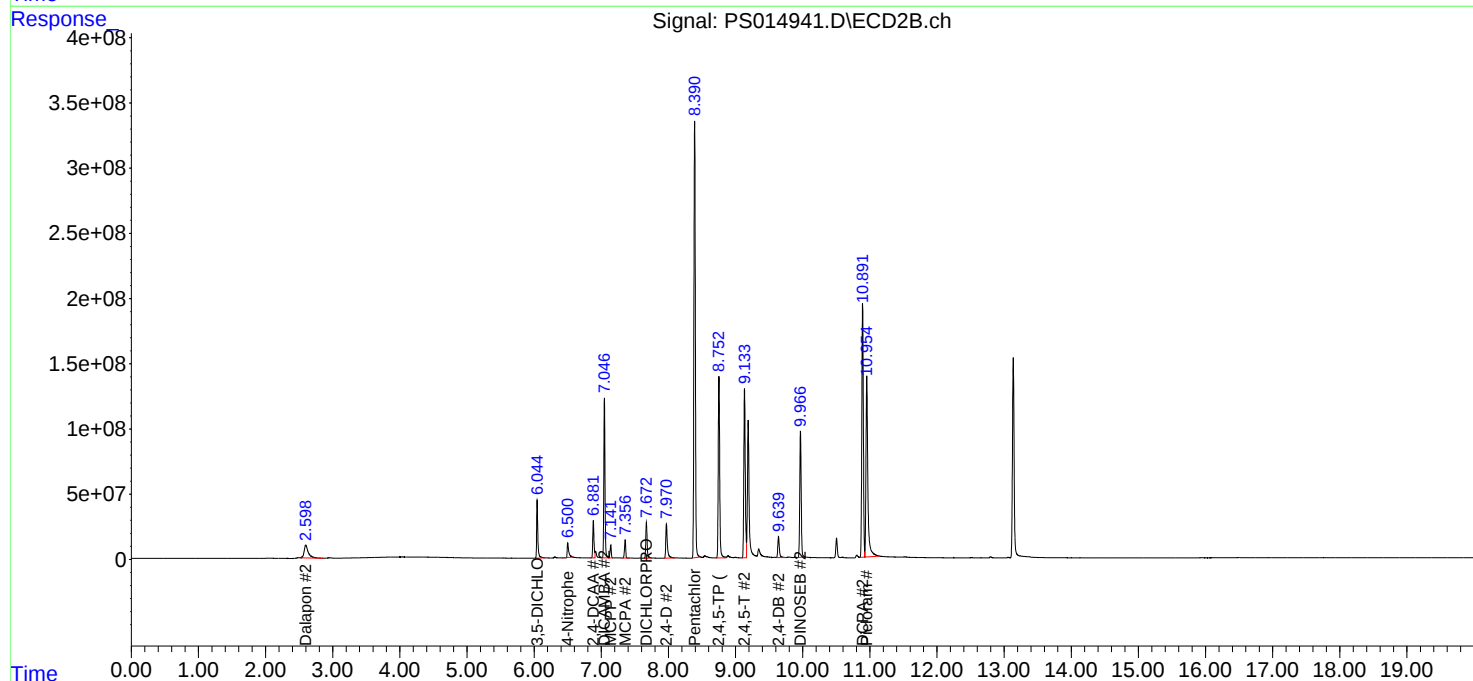
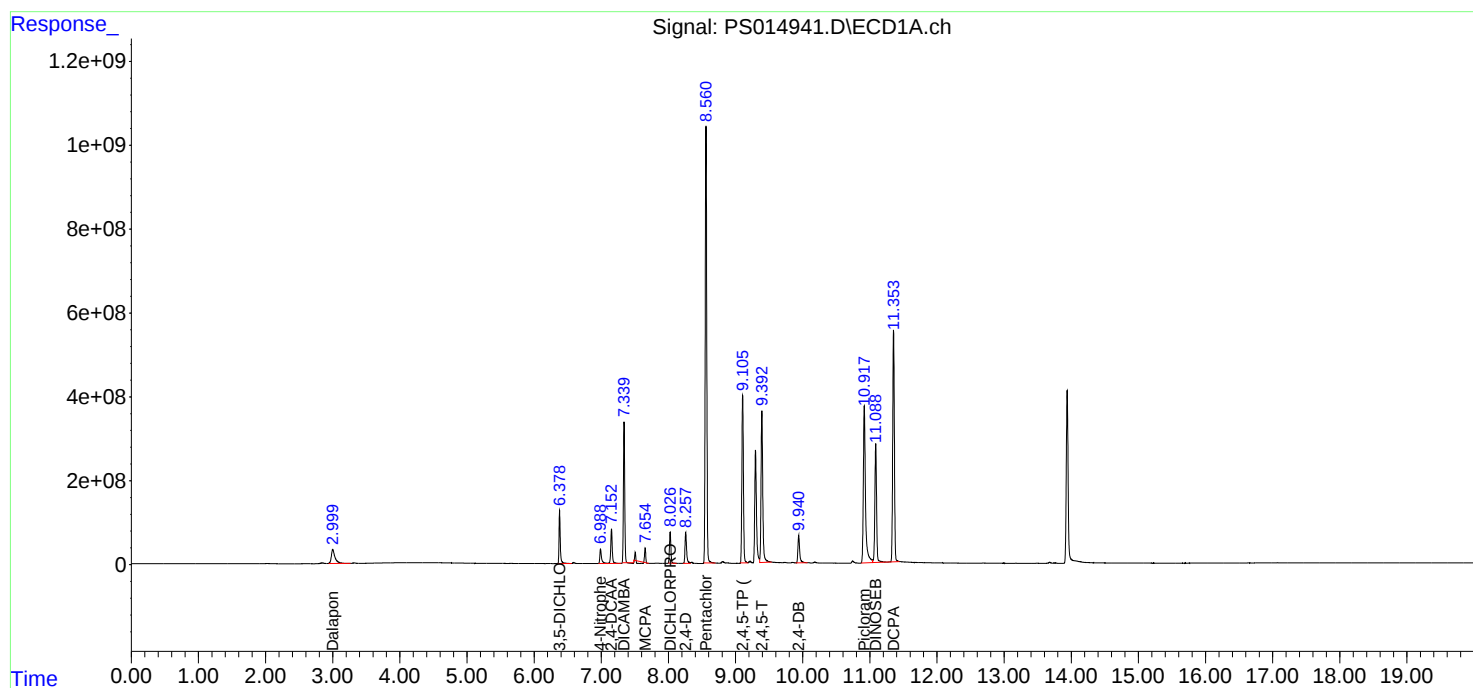
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

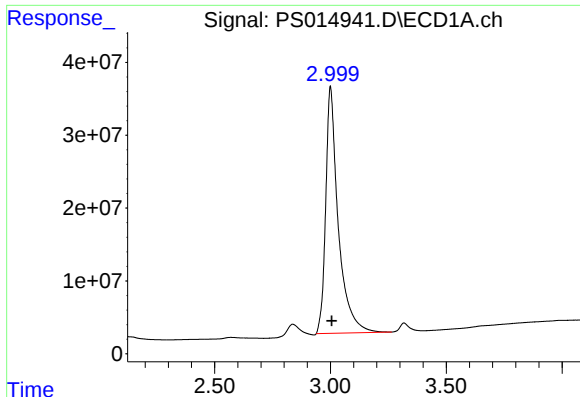
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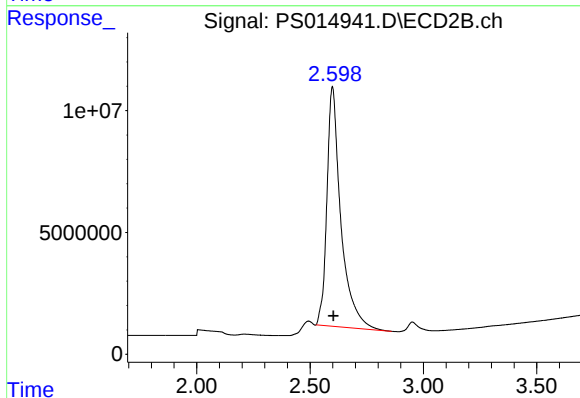




#1 Dalapon

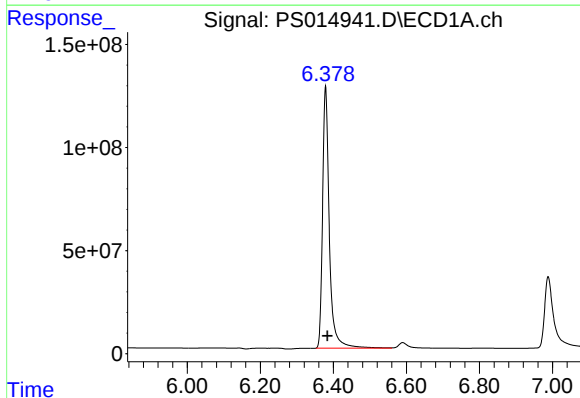
R.T.: 3.000 min
Delta R.T.: -0.006 min
Response: 1275958952
Conc: 707.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



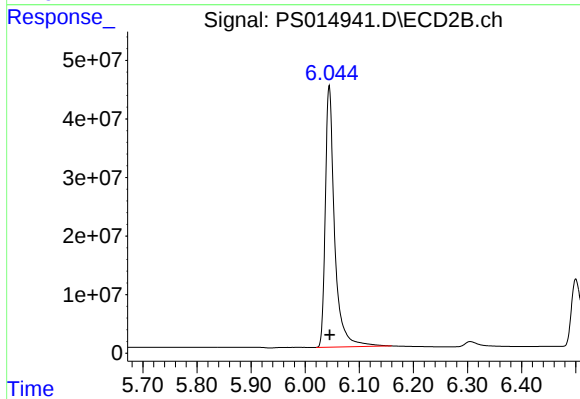
#1 Dalapon

R.T.: 2.598 min
Delta R.T.: -0.004 min
Response: 421820718
Conc: 648.13 ng/ml



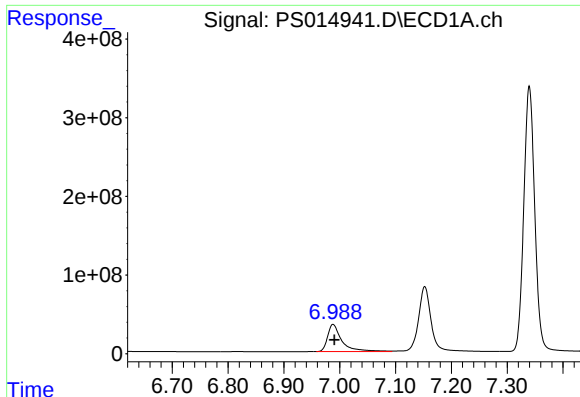
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.379 min
Delta R.T.: -0.004 min
Response: 1627058819
Conc: 785.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

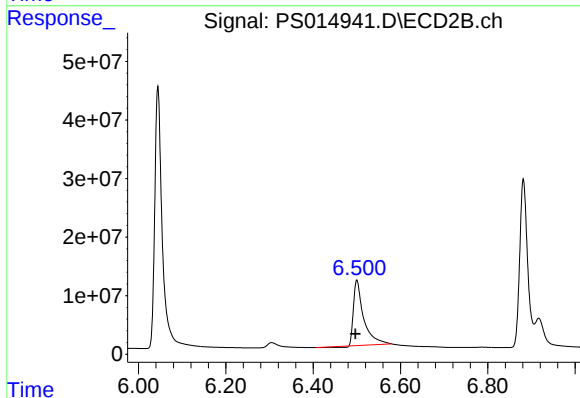
R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 534365640
Conc: 728.72 ng/ml



#3 4-Nitrophenol

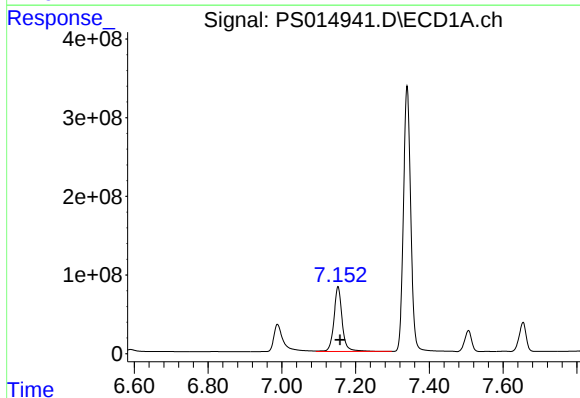
R.T.: 6.989 min
Delta R.T.: -0.002 min
Response: 613023253
Conc: 754.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



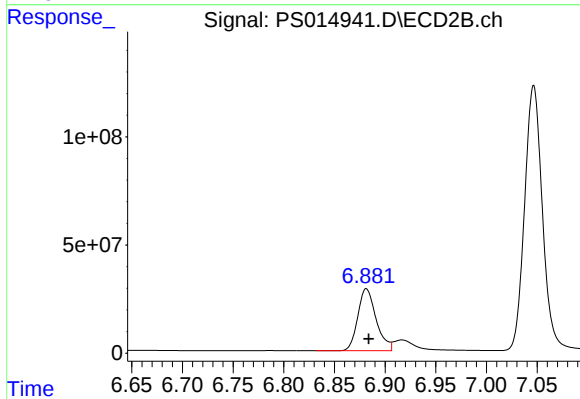
#3 4-Nitrophenol

R.T.: 6.500 min
Delta R.T.: 0.003 min
Response: 176750934
Conc: 626.04 ng/ml



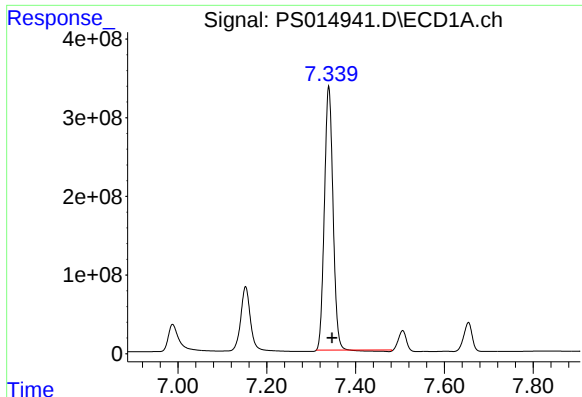
#4 2,4-DCAA

R.T.: 7.152 min
Delta R.T.: -0.006 min
Response: 1280946248
Conc: 842.07 ng/ml



#4 2,4-DCAA

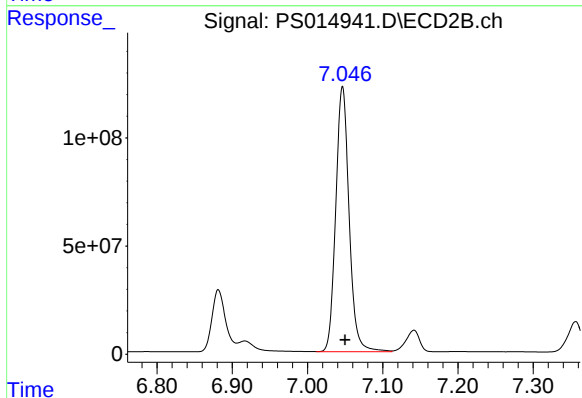
R.T.: 6.881 min
Delta R.T.: -0.002 min
Response: 361483875
Conc: 776.63 ng/ml



#5 DICAMBA

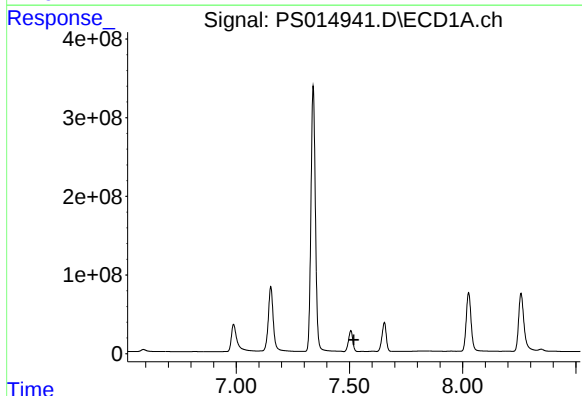
R.T.: 7.340 min
Delta R.T.: -0.007 min
Response: 4438061490
Conc: 762.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



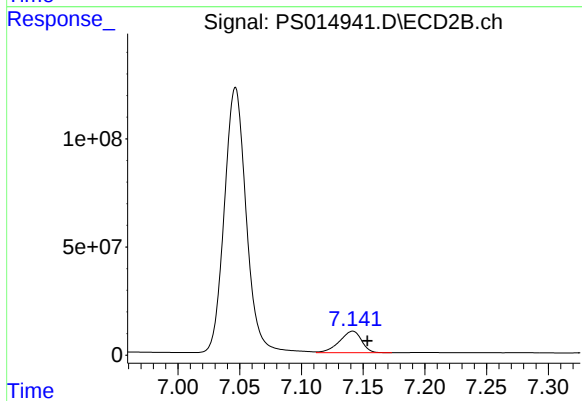
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.004 min
Response: 1513864663
Conc: 748.50 ng/ml



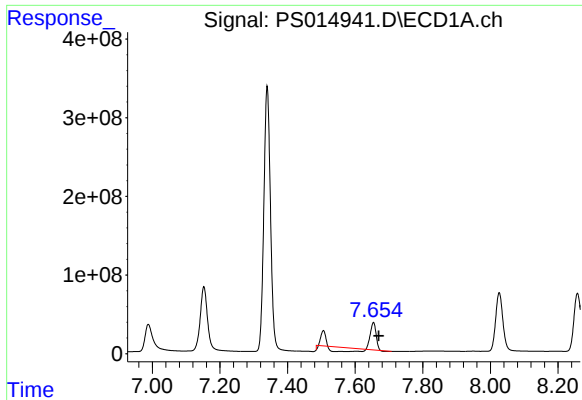
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.520 min
Response: 0
Conc: N.D.



#6 MCP

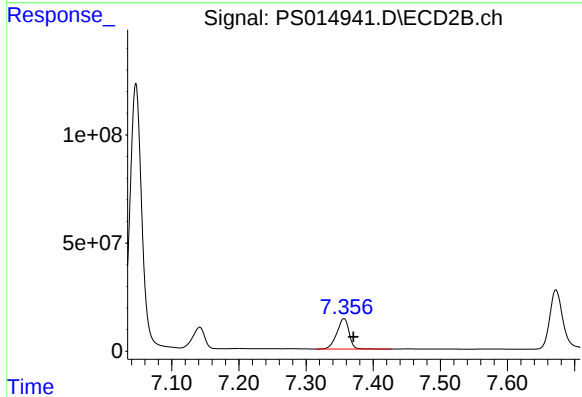
R.T.: 7.142 min
Delta R.T.: -0.012 min
Response: 123631322
Conc: 73.41 ug/ml



#7 MCPA

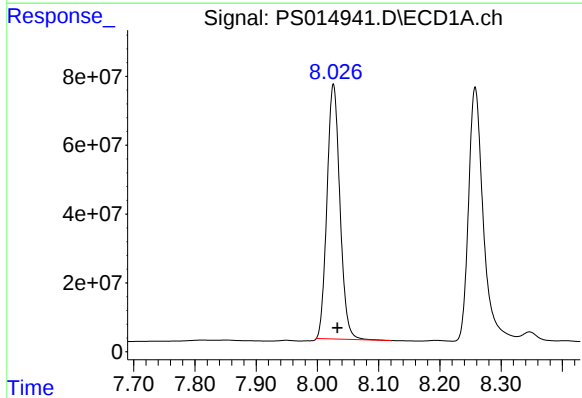
R.T.: 7.653 min
Delta R.T.: -0.017 min
Response: 102616287
Conc: 16.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



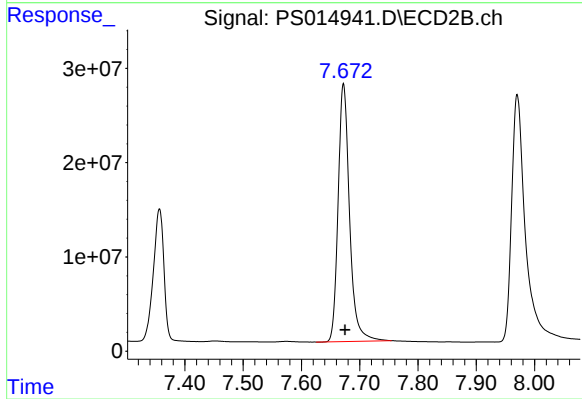
#7 MCPA

R.T.: 7.356 min
Delta R.T.: -0.014 min
Response: 176937171
Conc: 72.86 ug/ml



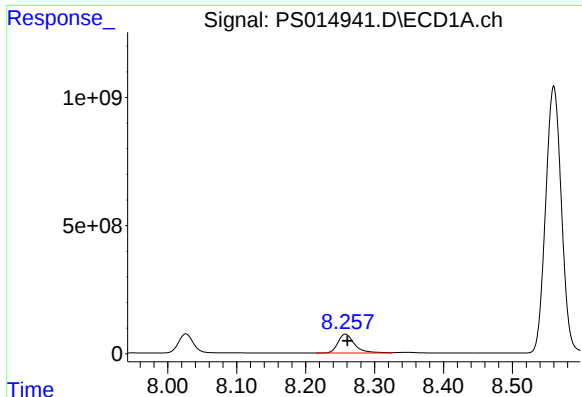
#8 DICHLORPROP

R.T.: 8.026 min
Delta R.T.: -0.006 min
Response: 1083715479
Conc: 774.45 ng/ml



#8 DICHLORPROP

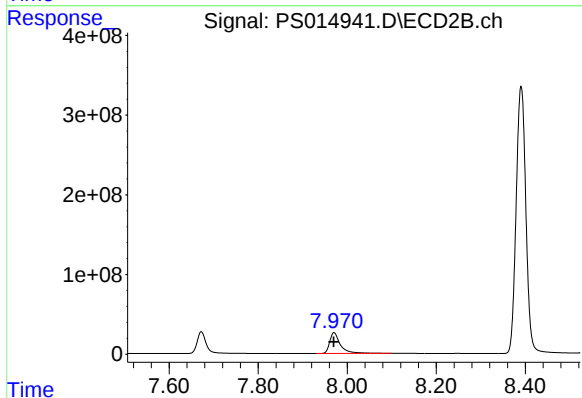
R.T.: 7.672 min
Delta R.T.: -0.003 min
Response: 372603800
Conc: 738.09 ng/ml



#9 2,4-D

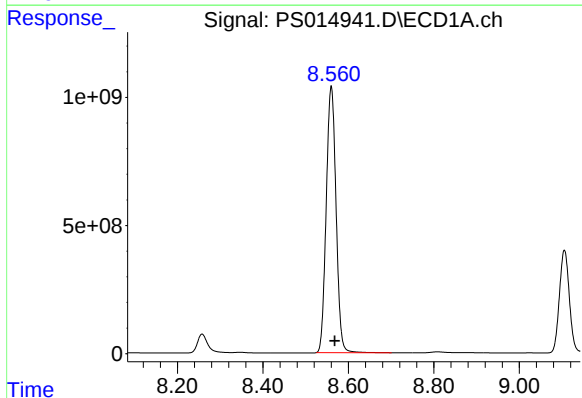
R.T.: 8.258 min
Delta R.T.: -0.003 min
Response: 1234810145
Conc: 776.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



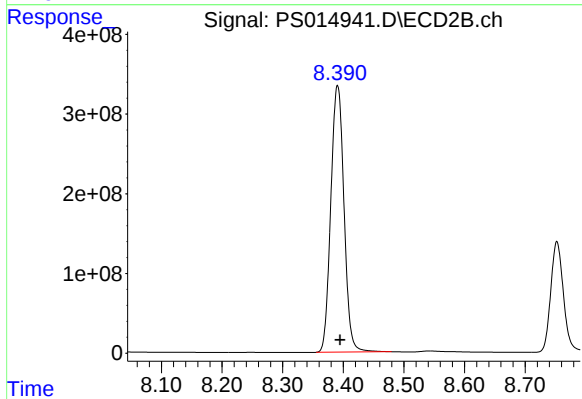
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 432861126
Conc: 778.40 ng/ml



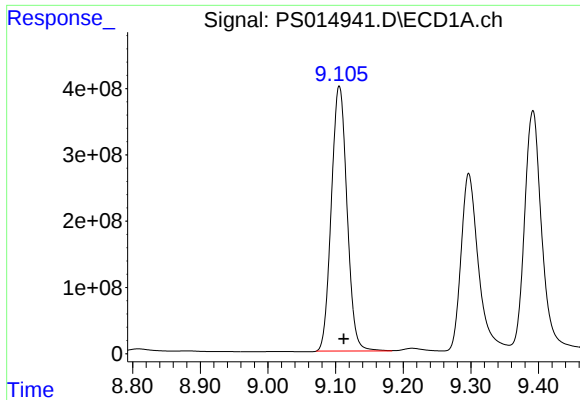
#10 Pentachlorophenol

R.T.: 8.560 min
Delta R.T.: -0.009 min
Response: 16544568011
Conc: 787.21 ng/ml



#10 Pentachlorophenol

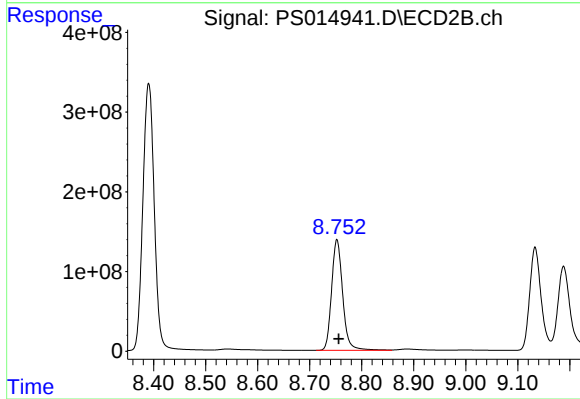
R.T.: 8.391 min
Delta R.T.: -0.004 min
Response: 5066470869
Conc: 753.65 ng/ml



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

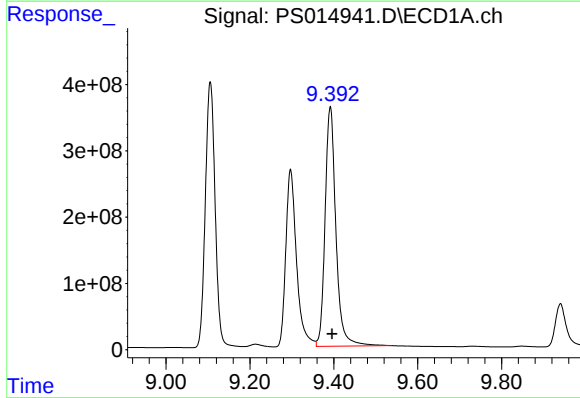
R.T.: 9.106 min
Delta R.T.: -0.007 min
Response: 6438637473
Conc: 786.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



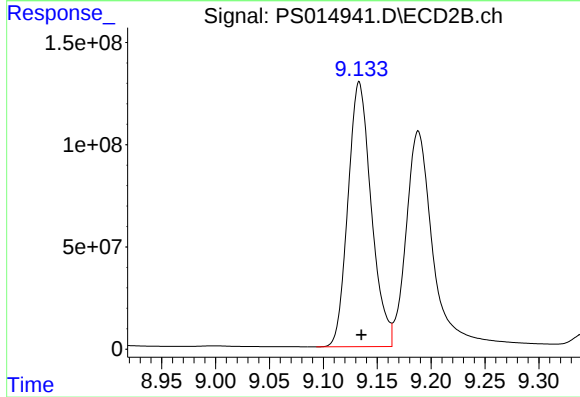
#11 2,4,5-TP (SILVEX)

R.T.: 8.752 min
Delta R.T.: -0.004 min
Response: 2057817847
Conc: 753.32 ng/ml



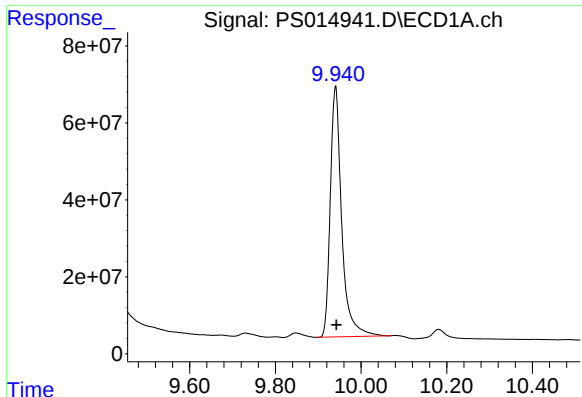
#12 2,4,5-T

R.T.: 9.392 min
Delta R.T.: -0.004 min
Response: 6471011683
Conc: 786.64 ng/ml



#12 2,4,5-T

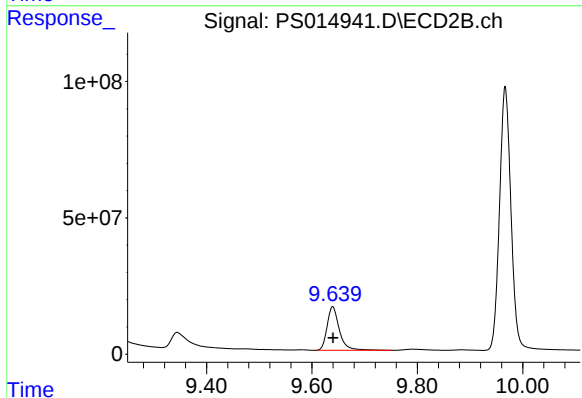
R.T.: 9.133 min
Delta R.T.: -0.002 min
Response: 1950599436
Conc: 745.77 ng/ml



#13 2,4-DB

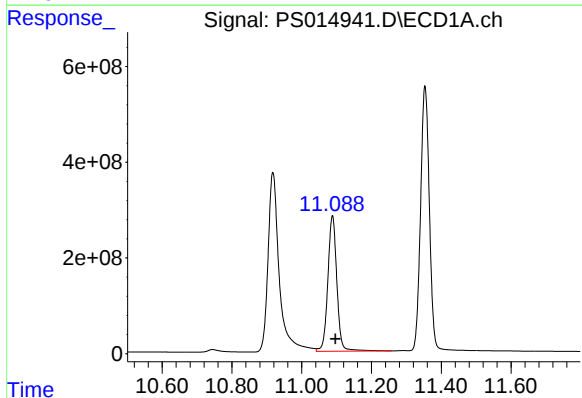
R.T.: 9.940 min
Delta R.T.: -0.002 min
Response: 1204759400
Conc: 791.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



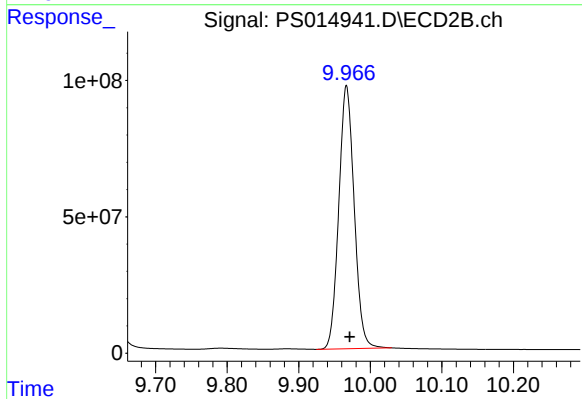
#13 2,4-DB

R.T.: 9.639 min
Delta R.T.: 0.000 min
Response: 258149340
Conc: 744.22 ng/ml



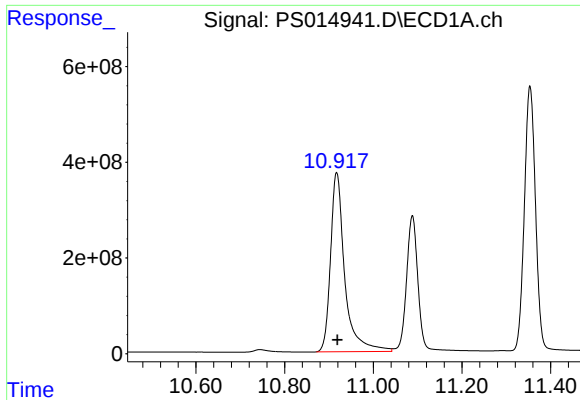
#14 DINOSEB

R.T.: 11.088 min
Delta R.T.: -0.009 min
Response: 5088804334
Conc: 789.74 ng/ml



#14 DINOSEB

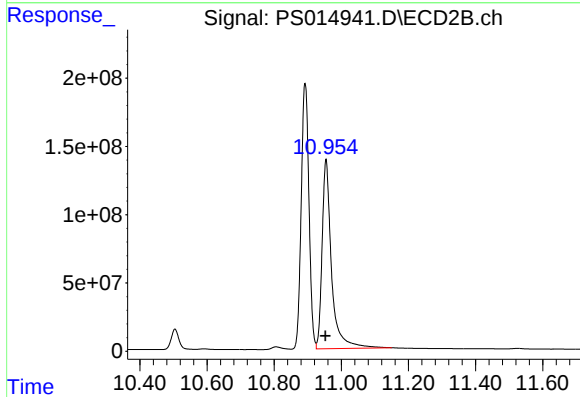
R.T.: 9.967 min
Delta R.T.: -0.005 min
Response: 1441192652
Conc: 748.41 ng/ml



#15 Picloram

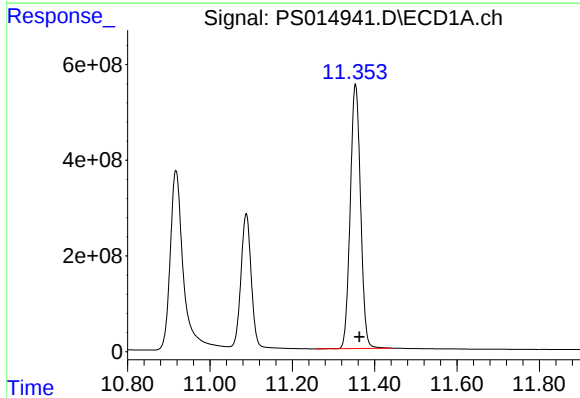
R.T.: 10.918 min
Delta R.T.: -0.001 min
Response: 8337604091
Conc: 745.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



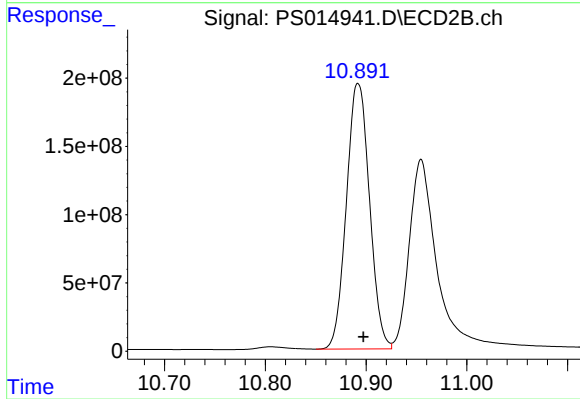
#15 Picloram

R.T.: 10.955 min
Delta R.T.: 0.002 min
Response: 2702621987
Conc: 720.72 ng/ml



#16 DCPA

R.T.: 11.353 min
Delta R.T.: -0.009 min
Response: 9607186712
Conc: 779.68 ng/ml



#16 DCPA

R.T.: 10.892 min
Delta R.T.: -0.005 min
Response: 3102566037
Conc: 764.05 ng/ml