

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052021\
 Data File : PS015044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2021 10:00
 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 20 10:30:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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	7.155	6.884	1201.8E6	361.0E6	718.256	746.078
Target Compounds							
1) T	Dalapon	3.005	2.602	1258.5E6	435.5E6	615.290	644.311
2) T	3,5-DICHL...	6.382	6.047	1564.3E6	543.0E6	667.406	702.875
3) T	4-Nitroph...	6.992	6.505	532.0E6	204.8E6	639.828	689.713
5) T	DICAMBA	7.342	7.048	4529.8E6	1562.1E6	691.302	729.350
6) T	MCPD	7.507	7.143	345.2E6	128.9E6	70.602	72.929
7) T	MCPA	7.655	7.358	470.2E6	176.5E6	67.681	70.257
8) T	DICHLORPROP	8.027	7.673	1125.4E6	399.8E6	705.637	739.266
9) T	2,4-D	8.259	7.972	1290.4E6	471.8E6	725.143	774.774
10) T	Pentachlo...	8.561	8.391	16168.8E6	5218.5E6	687.717	723.764
11) T	2,4,5-TP ...	9.106	8.754	6483.4E6	2156.1E6	709.417	748.099
12) T	2,4,5-T	9.392	9.135	6303.4E6	1977.3E6	689.241	740.886
13) T	2,4-DB	9.941	9.640	1103.8E6	260.4E6	636.148	738.142
14) T	DINOSEB	11.086	9.967	4920.0E6	1506.3E6	686.099	735.406
15) T	Picloram	10.917	10.954	8078.0E6	2790.3E6	665.008	700.266
16) T	DCPA	11.352	10.892	8364.7E6	2786.3E6	612.378	653.701

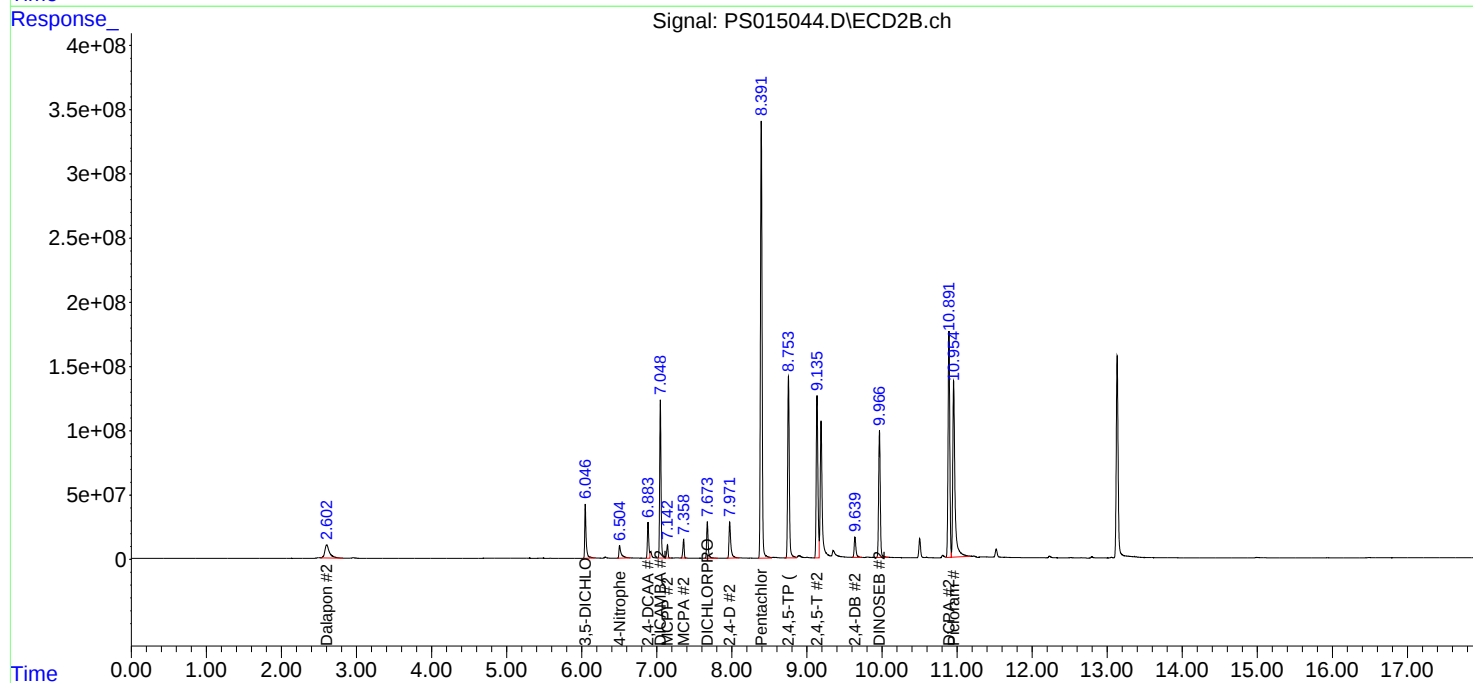
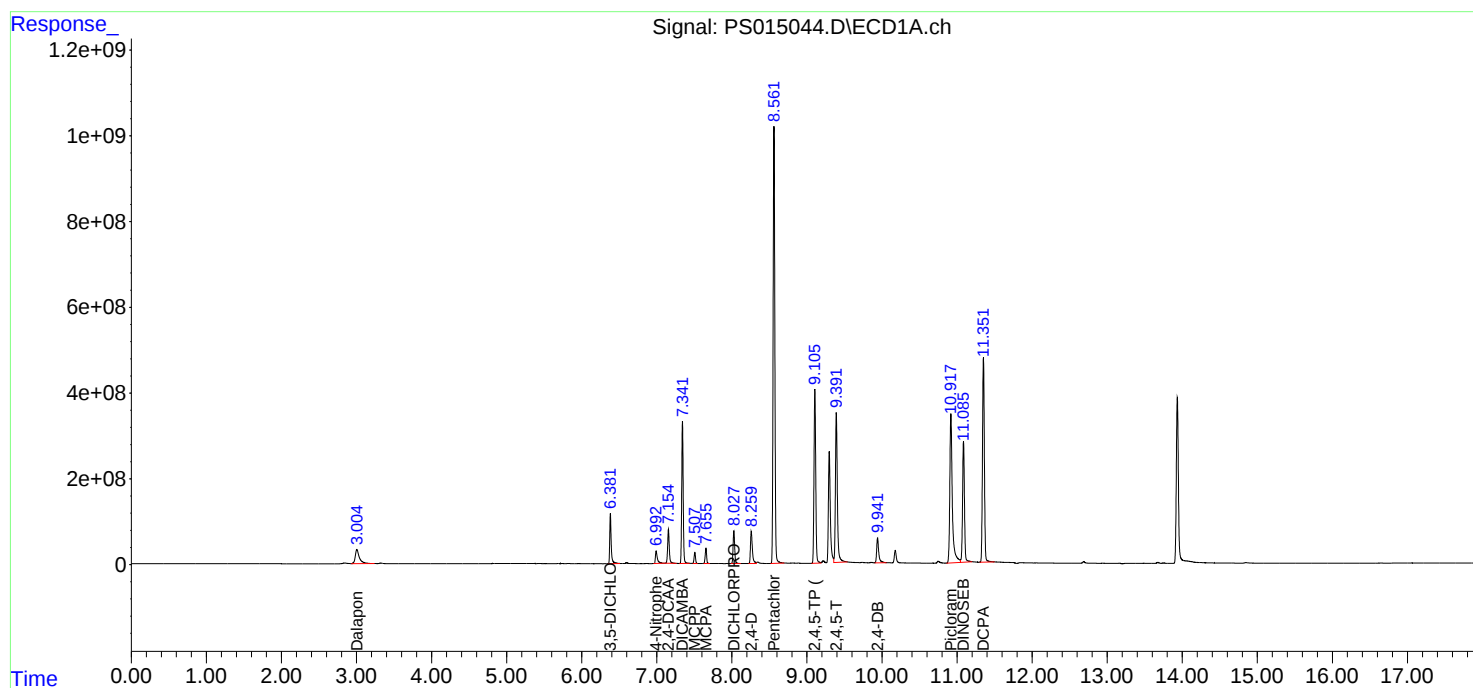
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

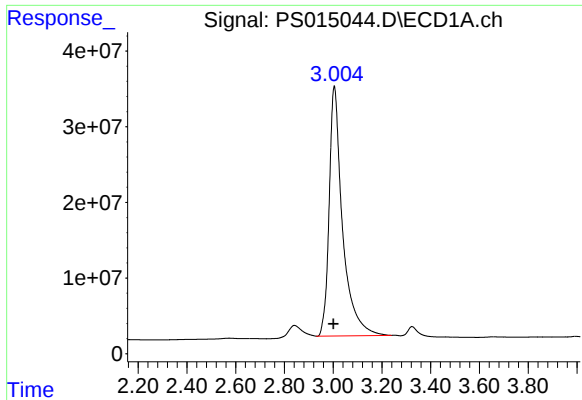
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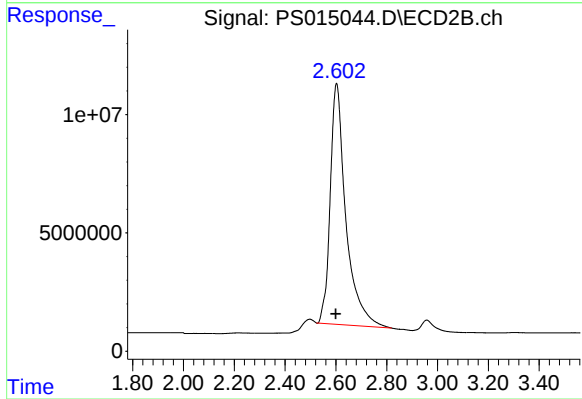




#1 Dalapon

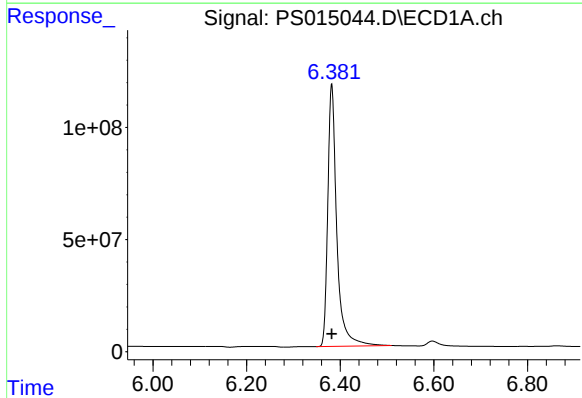
R.T.: 3.005 min
Delta R.T.: 0.004 min
Response: 1258508229
Conc: 615.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



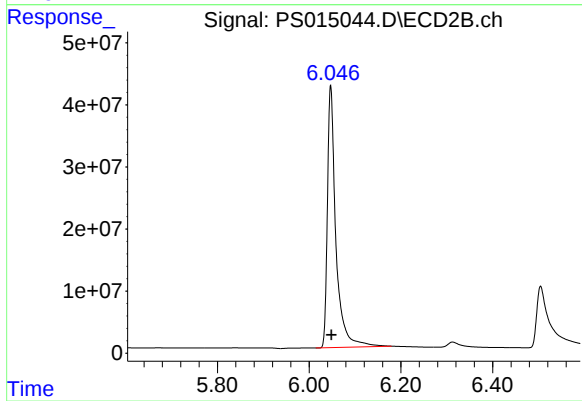
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.004 min
Response: 435498029
Conc: 644.31 ng/ml



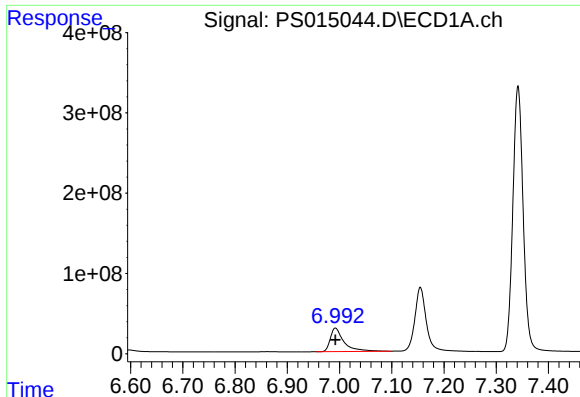
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 1564276785
Conc: 667.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

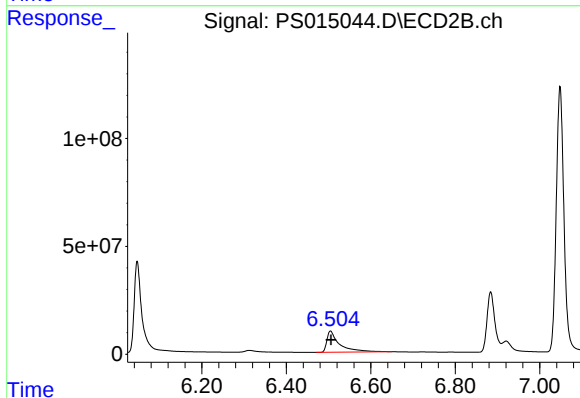
R.T.: 6.047 min
Delta R.T.: -0.002 min
Response: 542985565
Conc: 702.88 ng/ml



#3 4-Nitrophenol

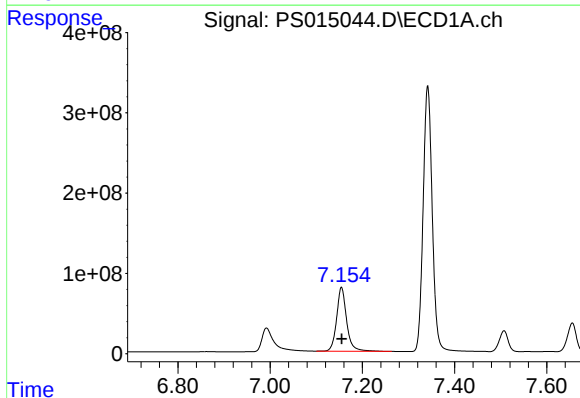
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 532021782
Conc: 639.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



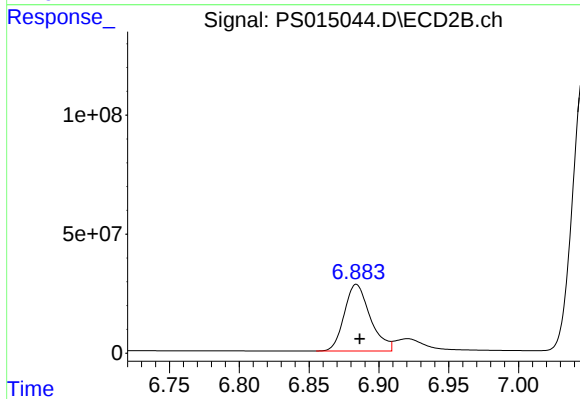
#3 4-Nitrophenol

R.T.: 6.505 min
Delta R.T.: -0.002 min
Response: 204839262
Conc: 689.71 ng/ml



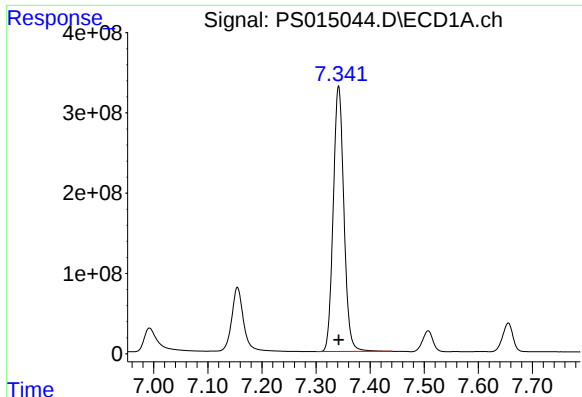
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 1201822190
Conc: 718.26 ng/ml



#4 2,4-DCAA

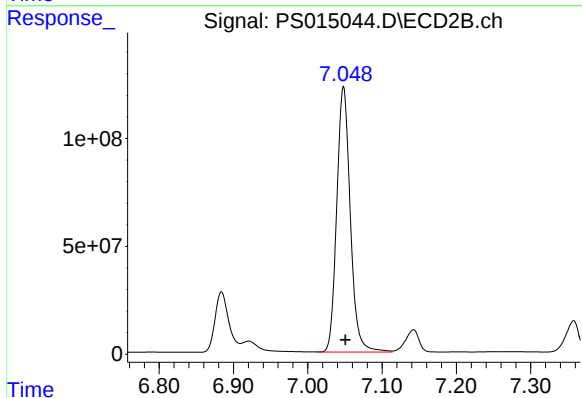
R.T.: 6.884 min
Delta R.T.: -0.002 min
Response: 361036701
Conc: 746.08 ng/ml



#5 DICAMBA

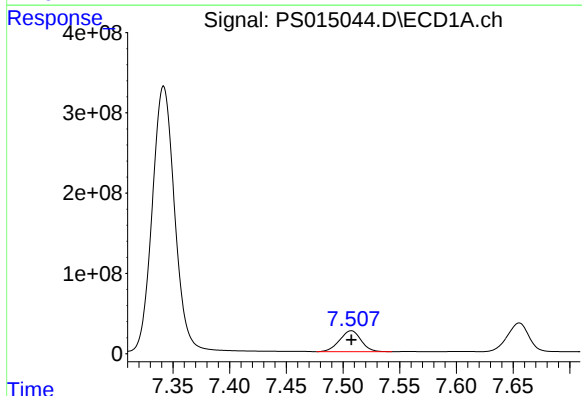
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 4529827253
Conc: 691.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



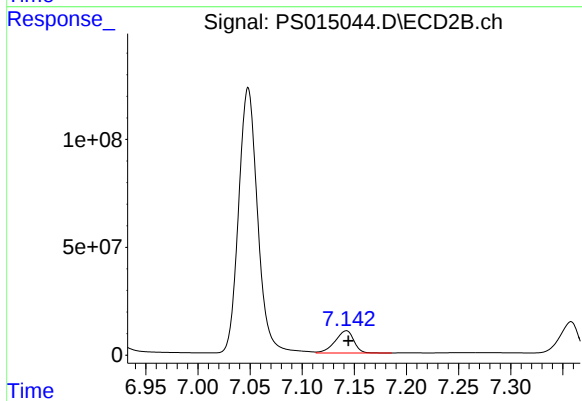
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 1562078644
Conc: 729.35 ng/ml



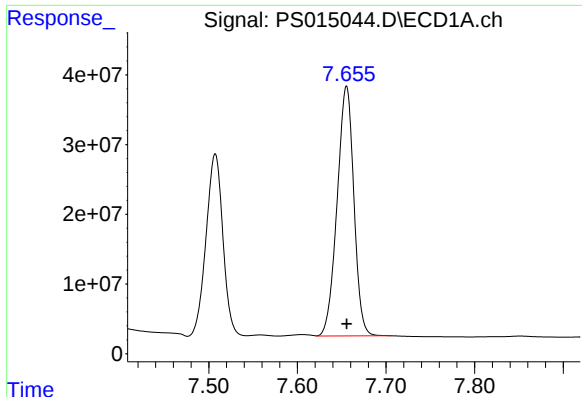
#6 MCP

R.T.: 7.507 min
Delta R.T.: 0.000 min
Response: 345221208
Conc: 70.60 ug/ml



#6 MCP

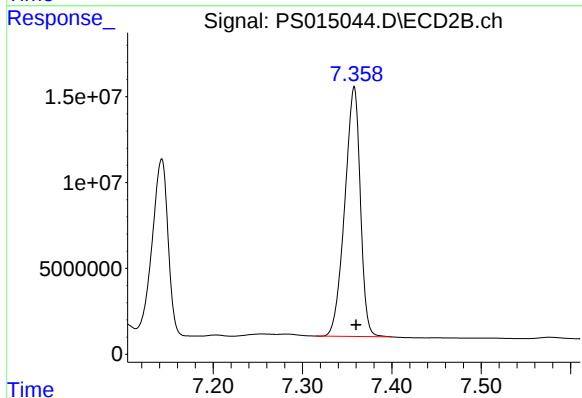
R.T.: 7.143 min
Delta R.T.: -0.002 min
Response: 128897575
Conc: 72.93 ug/ml



#7 MCPA

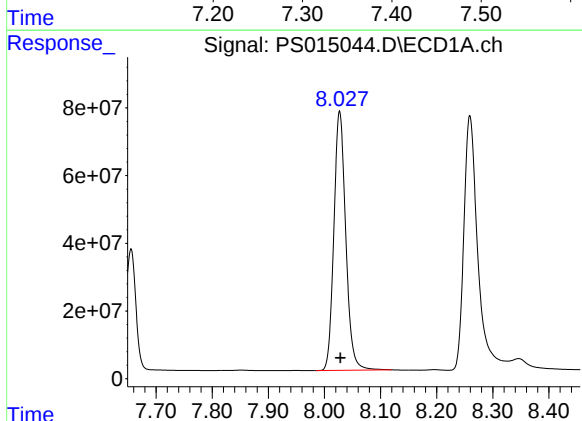
R.T.: 7.655 min
Delta R.T.: 0.000 min
Response: 470192158
Conc: 67.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



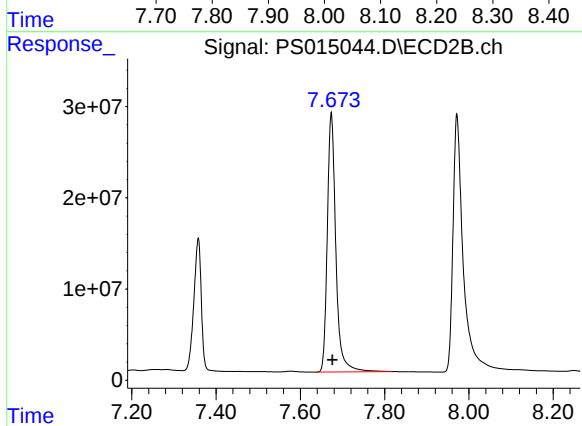
#7 MCPA

R.T.: 7.358 min
Delta R.T.: -0.002 min
Response: 176475727
Conc: 70.26 ug/ml



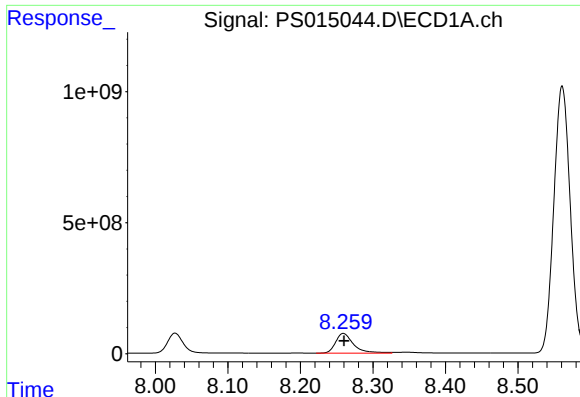
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.001 min
Response: 1125425410
Conc: 705.64 ng/ml



#8 DICHLORPROP

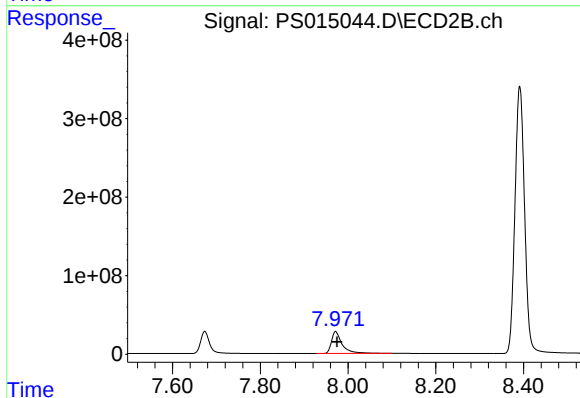
R.T.: 7.673 min
Delta R.T.: -0.002 min
Response: 399789653
Conc: 739.27 ng/ml



#9 2,4-D

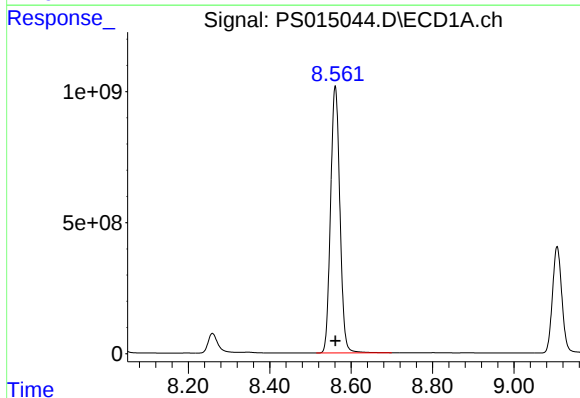
R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 1290414410
Conc: 725.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



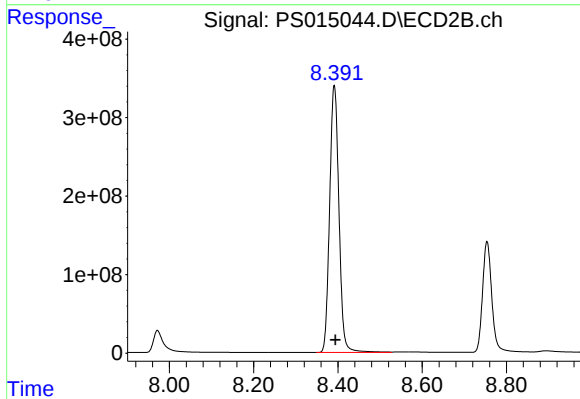
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.004 min
Response: 471781225
Conc: 774.77 ng/ml



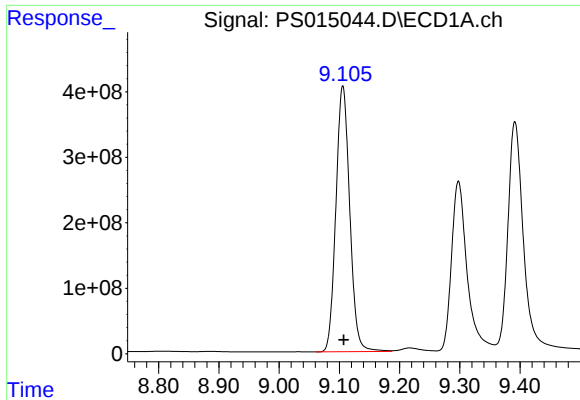
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: 0.000 min
Response: 16168803730
Conc: 687.72 ng/ml



#10 Pentachlorophenol

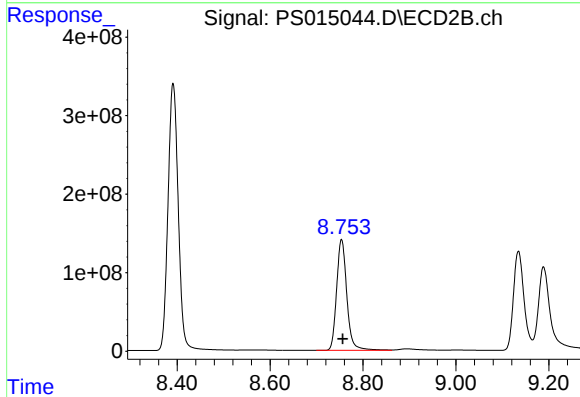
R.T.: 8.391 min
Delta R.T.: -0.003 min
Response: 5218514765
Conc: 723.76 ng/ml



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

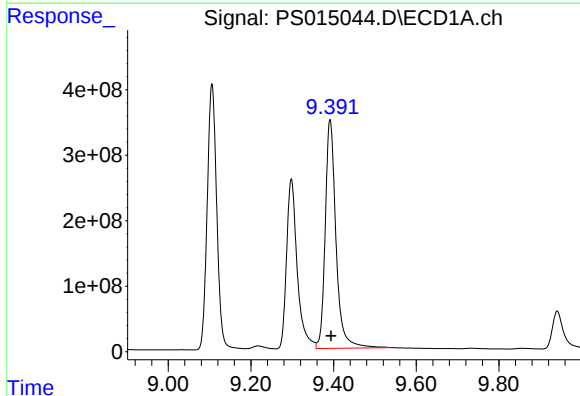
R.T.: 9.106 min
Delta R.T.: -0.002 min
Response: 6483401199
Conc: 709.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



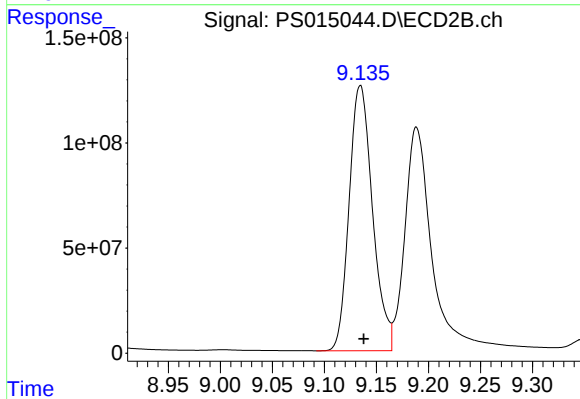
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.003 min
Response: 2156061891
Conc: 748.10 ng/ml



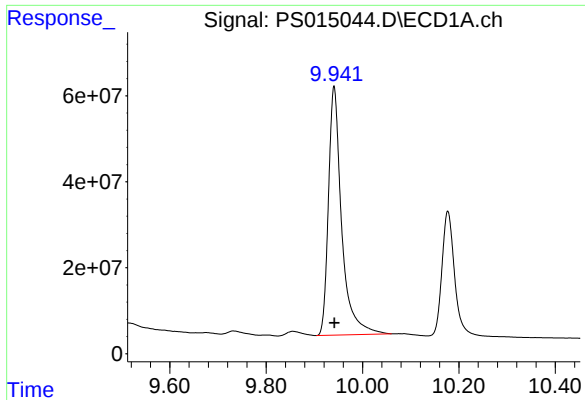
#12 2,4,5-T

R.T.: 9.392 min
Delta R.T.: -0.002 min
Response: 6303389702
Conc: 689.24 ng/ml



#12 2,4,5-T

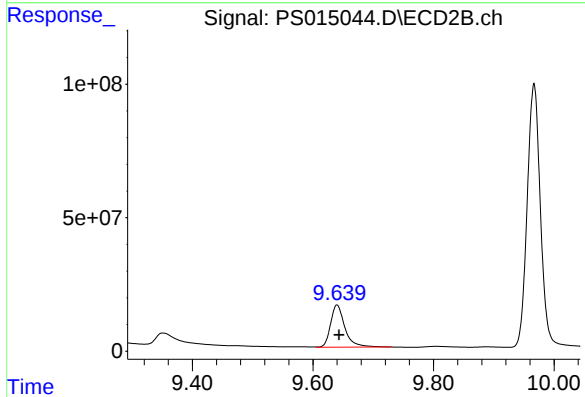
R.T.: 9.135 min
Delta R.T.: -0.003 min
Response: 1977332525
Conc: 740.89 ng/ml



#13 2,4-DB

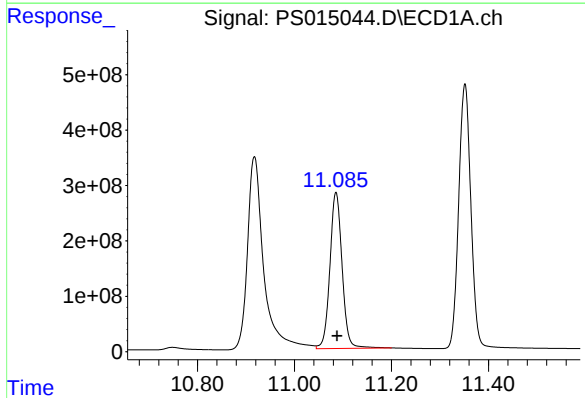
R.T.: 9.941 min
Delta R.T.: 0.000 min
Response: 1103829058
Conc: 636.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



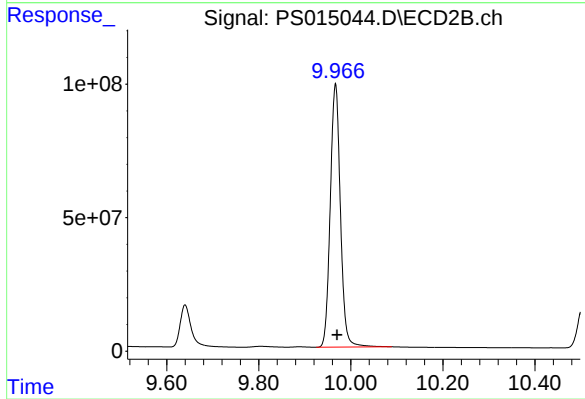
#13 2,4-DB

R.T.: 9.640 min
Delta R.T.: -0.003 min
Response: 260390658
Conc: 738.14 ng/ml



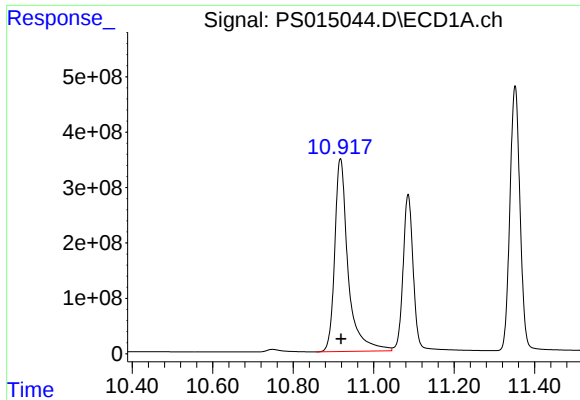
#14 DINOSEB

R.T.: 11.086 min
Delta R.T.: -0.002 min
Response: 4920010992
Conc: 686.10 ng/ml



#14 DINOSEB

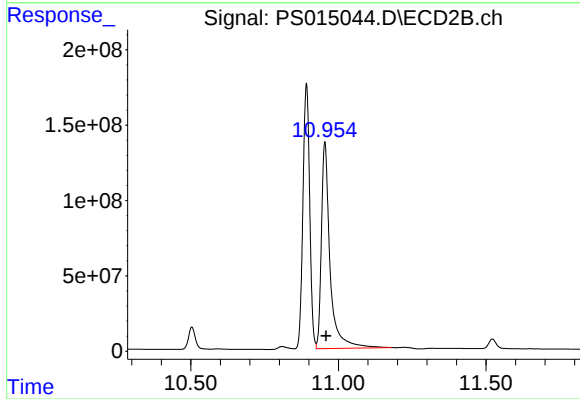
R.T.: 9.967 min
Delta R.T.: -0.003 min
Response: 1506261103
Conc: 735.41 ng/ml



#15 Picloram

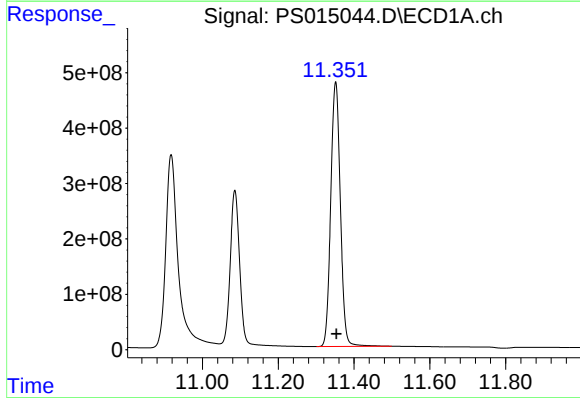
R.T.: 10.917 min
Delta R.T.: -0.001 min
Response: 8078036713
Conc: 665.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



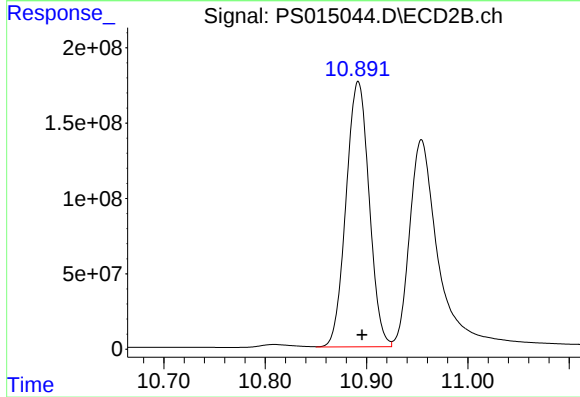
#15 Picloram

R.T.: 10.954 min
Delta R.T.: -0.004 min
Response: 2790326738
Conc: 700.27 ng/ml



#16 DCPA

R.T.: 11.352 min
Delta R.T.: -0.002 min
Response: 8364719614
Conc: 612.38 ng/ml



#16 DCPA

R.T.: 10.892 min
Delta R.T.: -0.004 min
Response: 2786292493
Conc: 653.70 ng/ml