

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030922\
 Data File : PS018CCC.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 13:57
 Operator : AJ\MA
 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: Mar 10 00:17:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 2022
 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	7.022	6.634	1244.6E6	570.6E6	747.932	856.286
Target Compounds							
1) T	Dalapon	2.886	2.405	1785.4E6	551.2E6	658.220	645.118
2) T	3,5-DICHL...	6.268	5.854	1622.9E6	696.9E6	683.138	683.627
3) T	4-Nitroph...	6.857	6.276	577.9E6	279.4E6	671.231	639.602
5) T	DICAMBA	7.205	6.786	4580.0E6	1950.1E6	696.665	694.491
6) T	MCPD	7.373	6.879	343.5E6	157.4E6	70.972	69.172
7) T	MCPA	7.520	7.089	474.4E6	226.8E6	67.469	67.697
8) T	DICHLORPROP	7.890	7.396	1165.5E6	512.4E6	689.139	695.900
9) T	2,4-D	8.120	7.687	1395.6E6	625.7E6	684.140	668.383
10) T	Pentachlo...	8.412	8.094	16108.7E6	6453.2E6	680.301	677.066
11) T	2,4,5-TP ...	8.962	8.457	6669.4E6	2902.7E6	700.502	703.081
12) T	2,4,5-T	9.245	8.834	6988.2E6	2767.8E6	694.709	703.166
13) T	2,4-DB	9.795	9.335	1309.4E6	352.0E6	753.496	651.464
14) T	DINOSEB	10.931	9.653	5241.1E6	1967.1E6	674.612	676.686
15) T	Picloram	10.766	10.638	9631.4E6	4108.8E6	758.014	710.495
16) T	DCPA	11.200	10.578	8463.1E6	3477.3E6	703.783	700.313

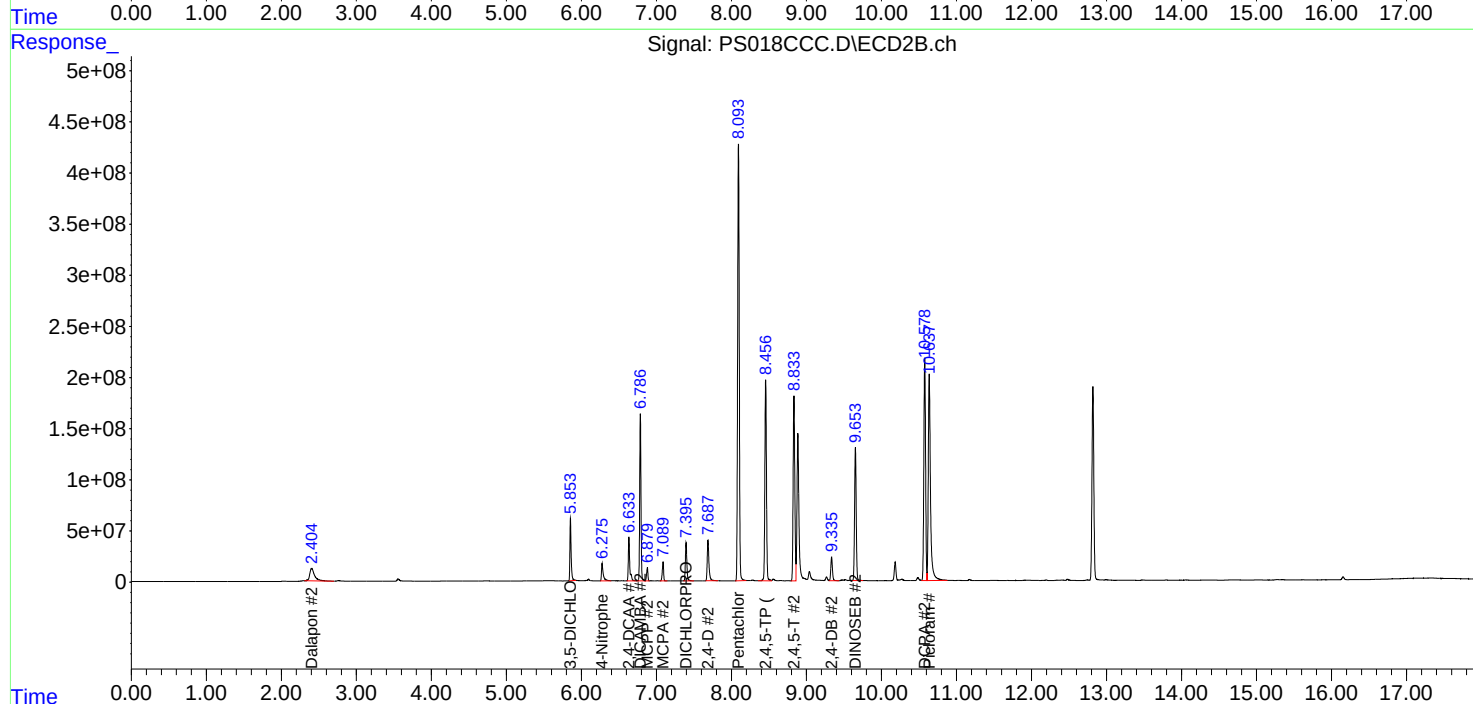
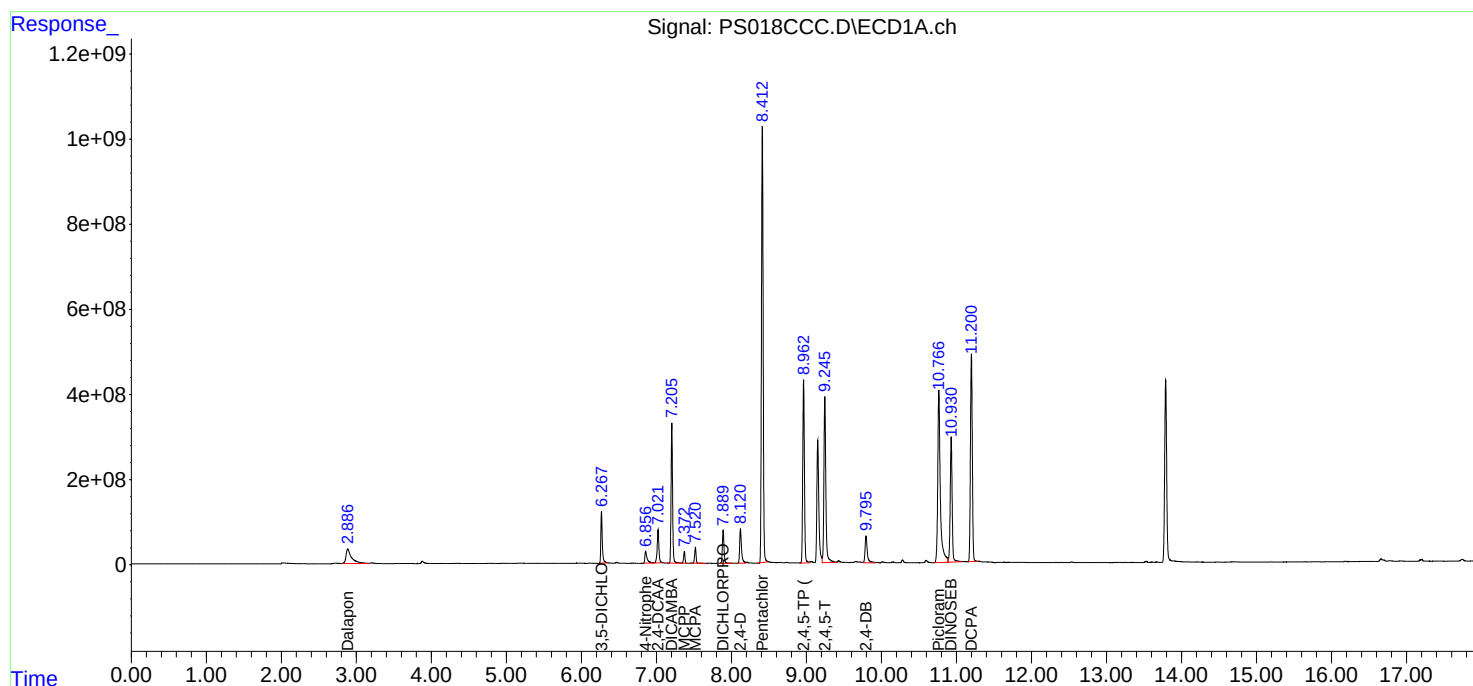
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

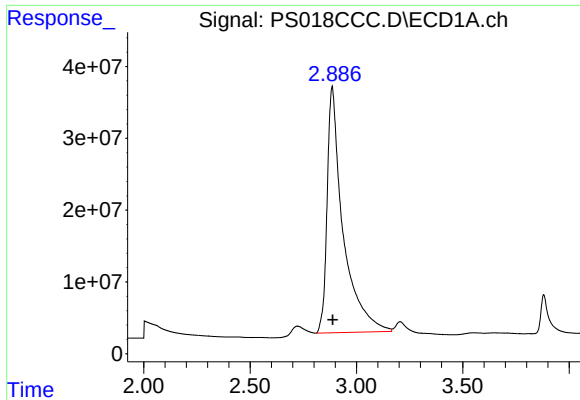
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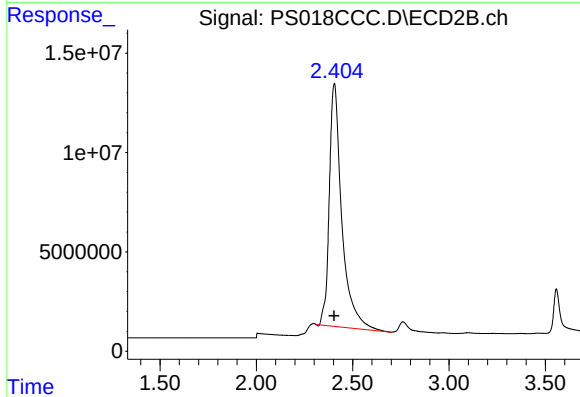




#1 Dalapon

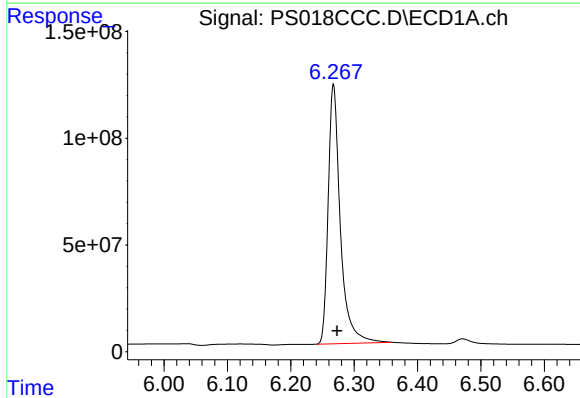
R.T.: 2.886 min
Delta R.T.: -0.002 min
Response: 1785426235
Conc: 658.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



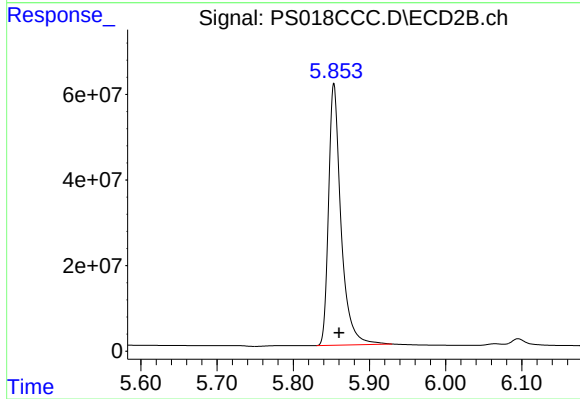
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: 0.001 min
Response: 551216950
Conc: 645.12 ng/ml



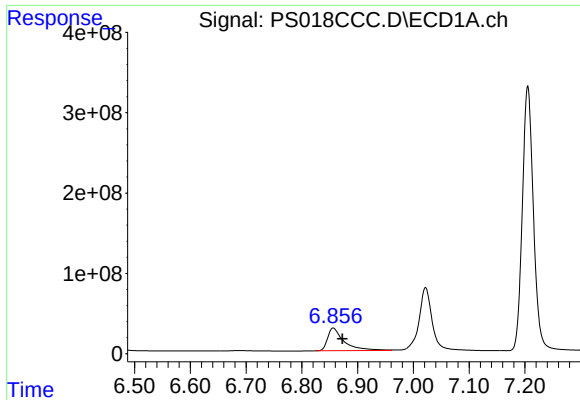
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.268 min
Delta R.T.: -0.006 min
Response: 1622878254
Conc: 683.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

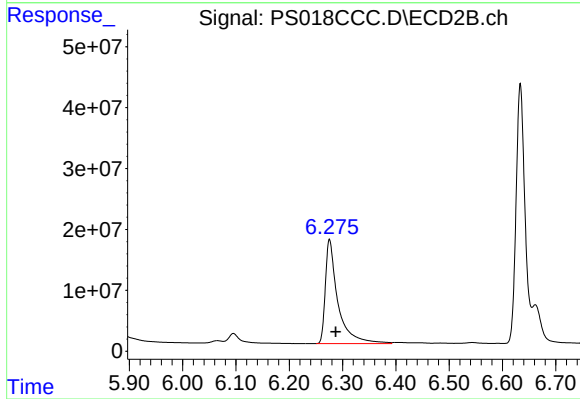
R.T.: 5.854 min
Delta R.T.: -0.007 min
Response: 696947215
Conc: 683.63 ng/ml



#3 4-Nitrophenol

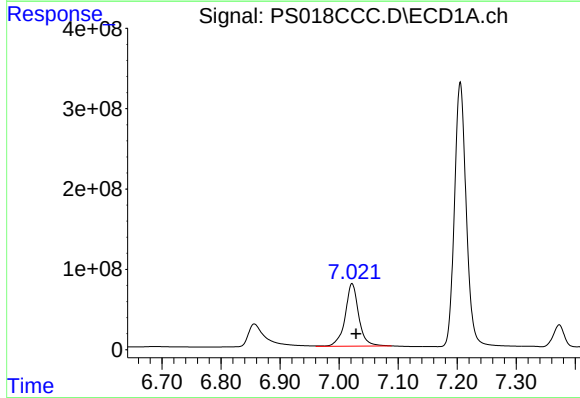
R.T.: 6.857 min
Delta R.T.: -0.016 min
Response: 577853377
Conc: 671.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



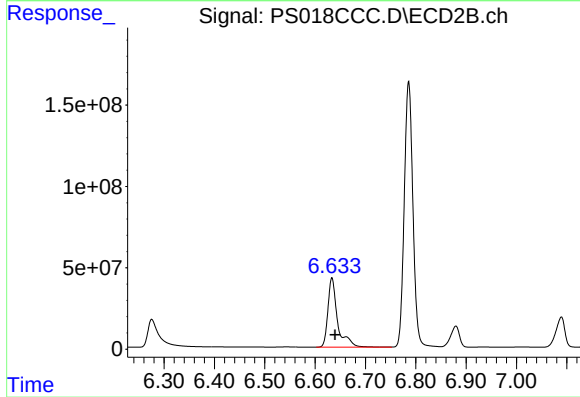
#3 4-Nitrophenol

R.T.: 6.276 min
Delta R.T.: -0.011 min
Response: 279418226
Conc: 639.60 ng/ml



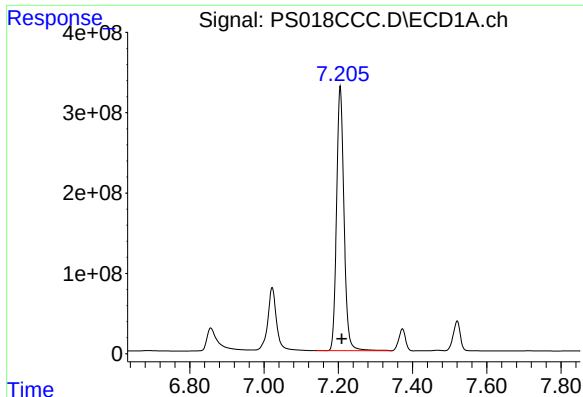
#4 2,4-DCAA

R.T.: 7.022 min
Delta R.T.: -0.007 min
Response: 1244595801
Conc: 747.93 ng/ml



#4 2,4-DCAA

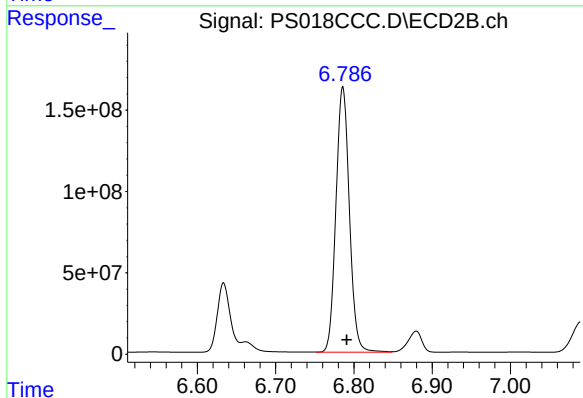
R.T.: 6.634 min
Delta R.T.: -0.006 min
Response: 570579348
Conc: 856.29 ng/ml



#5 DICAMBA

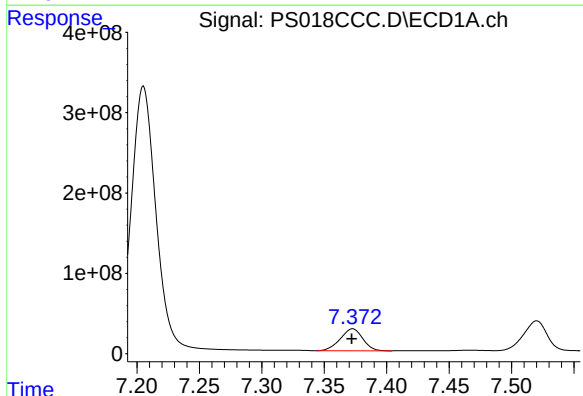
R.T.: 7.205 min
Delta R.T.: -0.004 min
Response: 4579996764
Conc: 696.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



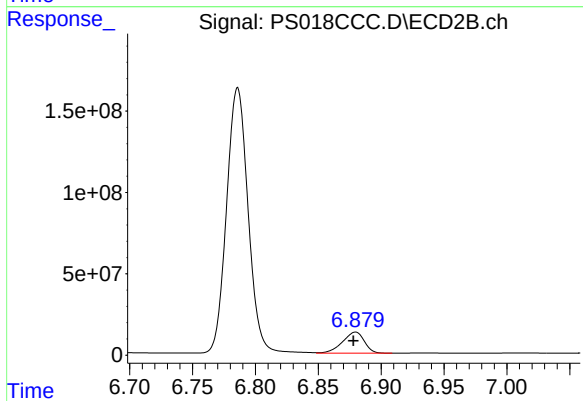
#5 DICAMBA

R.T.: 6.786 min
Delta R.T.: -0.005 min
Response: 1950134822
Conc: 694.49 ng/ml



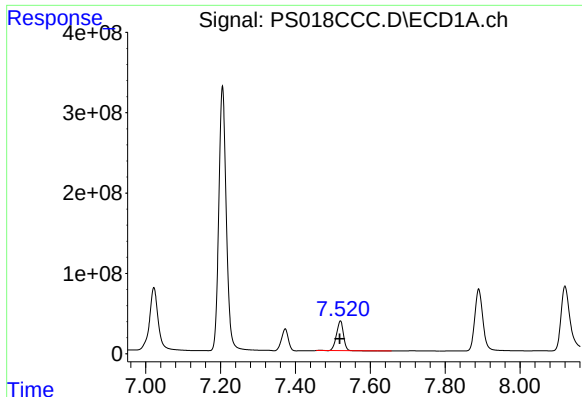
#6 MCP

R.T.: 7.373 min
Delta R.T.: 0.000 min
Response: 343538626
Conc: 70.97 ug/ml



#6 MCP

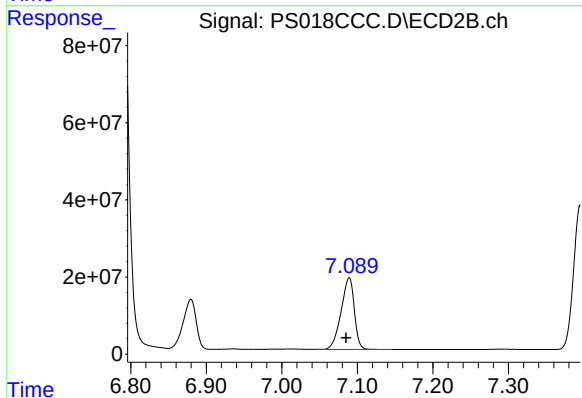
R.T.: 6.879 min
Delta R.T.: 0.001 min
Response: 157374279
Conc: 69.17 ug/ml



#7 MCPA

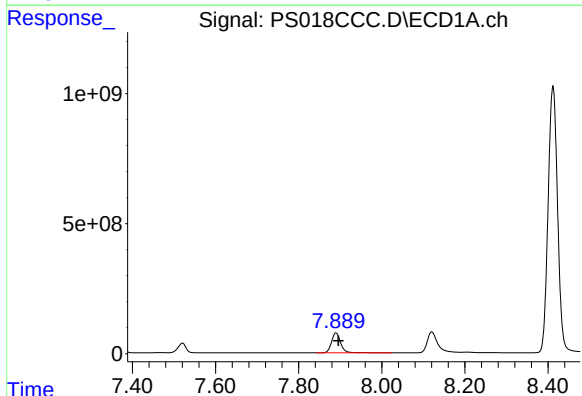
R.T.: 7.520 min
Delta R.T.: 0.002 min
Response: 474406617
Conc: 67.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



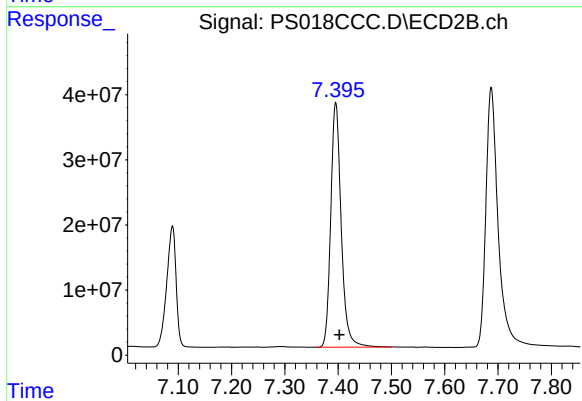
#7 MCPA

R.T.: 7.089 min
Delta R.T.: 0.004 min
Response: 226761137
Conc: 67.70 ug/ml



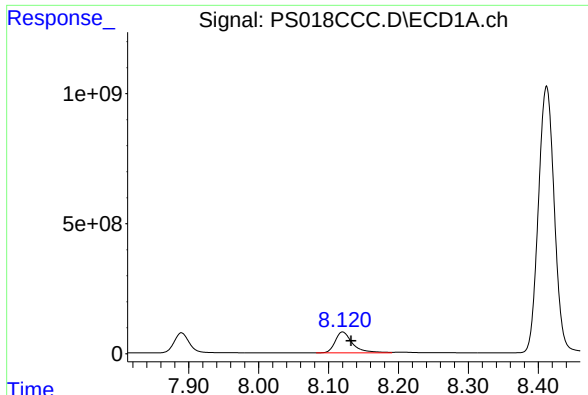
#8 DICHLORPROP

R.T.: 7.890 min
Delta R.T.: -0.006 min
Response: 1165498497
Conc: 689.14 ng/ml



#8 DICHLORPROP

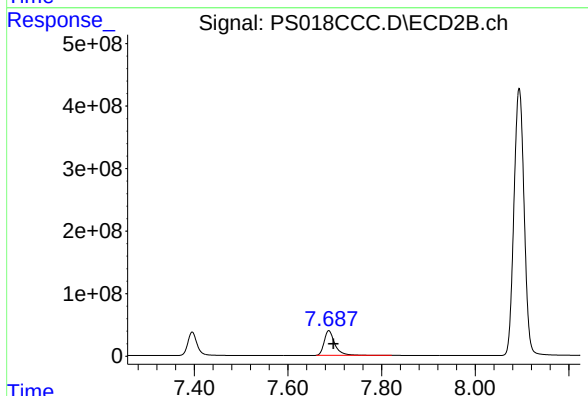
R.T.: 7.396 min
Delta R.T.: -0.007 min
Response: 512383858
Conc: 695.90 ng/ml



#9 2,4-D

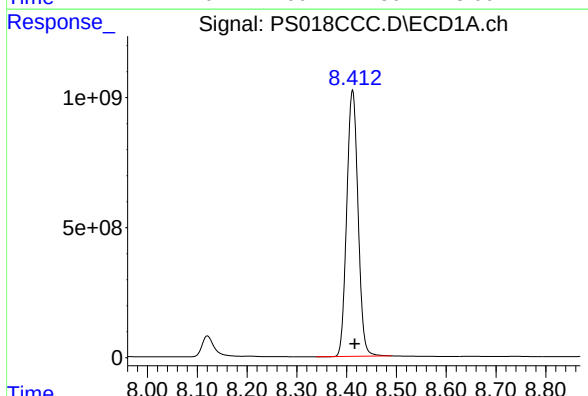
R.T.: 8.120 min
Delta R.T.: -0.012 min
Response: 1395603065
Conc: 684.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



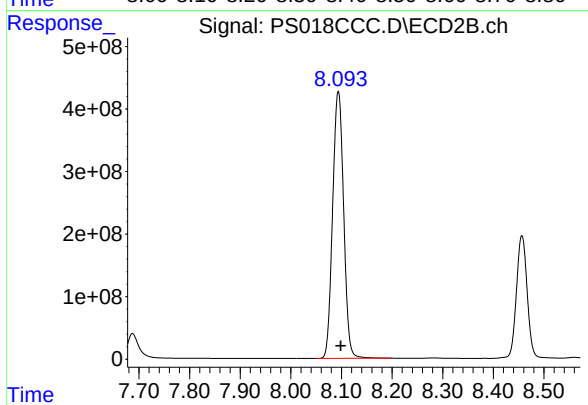
#9 2,4-D

R.T.: 7.687 min
Delta R.T.: -0.010 min
Response: 625670796
Conc: 668.38 ng/ml



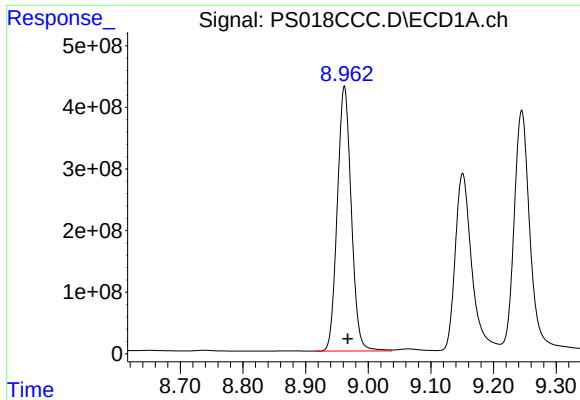
#10 Pentachlorophenol

R.T.: 8.412 min
Delta R.T.: -0.005 min
Response: 16108697965
Conc: 680.30 ng/ml



#10 Pentachlorophenol

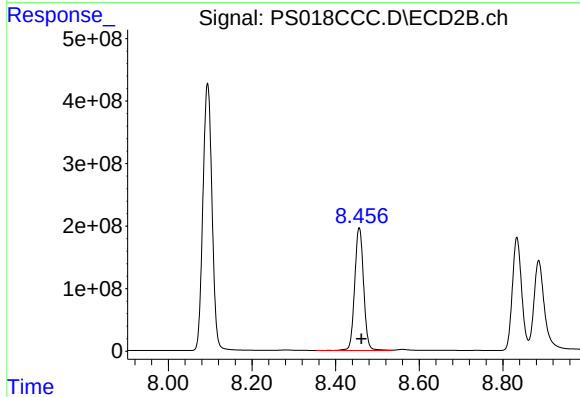
R.T.: 8.094 min
Delta R.T.: -0.005 min
Response: 6453219205
Conc: 677.07 ng/ml



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

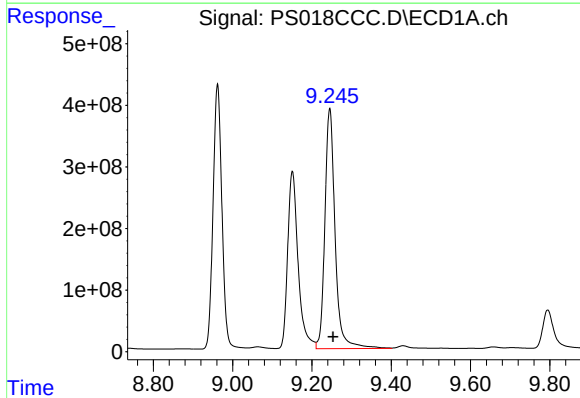
R.T.: 8.962 min
Delta R.T.: -0.005 min
Response: 6669362809
Conc: 700.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



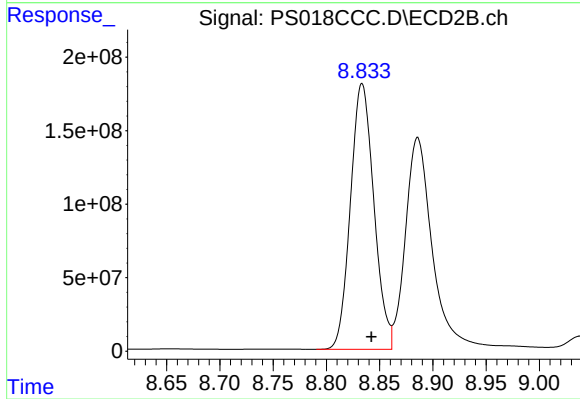
#11 2,4,5-TP (SILVEX)

R.T.: 8.457 min
Delta R.T.: -0.005 min
Response: 2902733794
Conc: 703.08 ng/ml



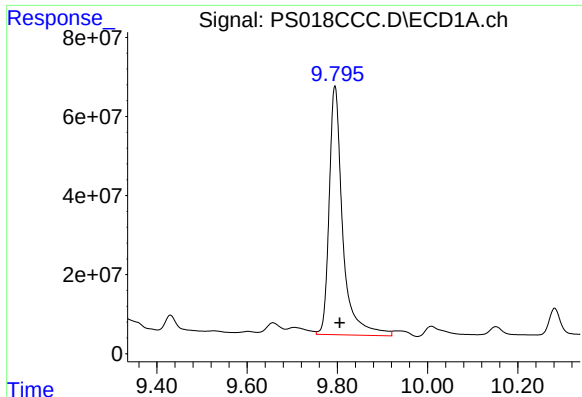
#12 2,4,5-T

R.T.: 9.245 min
Delta R.T.: -0.009 min
Response: 6988247445
Conc: 694.71 ng/ml



#12 2,4,5-T

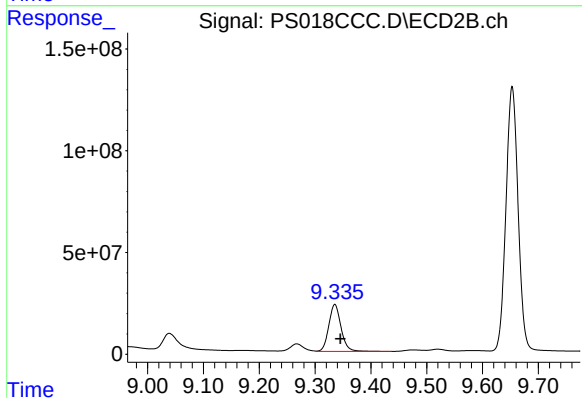
R.T.: 8.834 min
Delta R.T.: -0.009 min
Response: 2767835871
Conc: 703.17 ng/ml



#13 2,4-DB

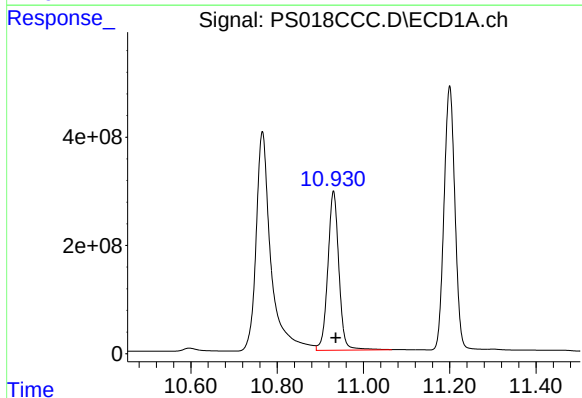
R.T.: 9.795 min
Delta R.T.: -0.011 min
Response: 1309429497
Conc: 753.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



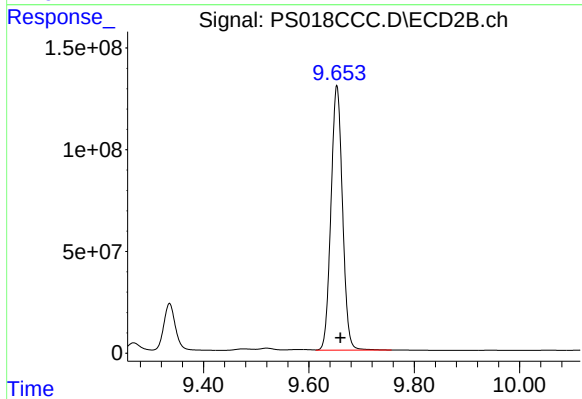
#13 2,4-DB

R.T.: 9.335 min
Delta R.T.: -0.010 min
Response: 351966911
Conc: 651.46 ng/ml



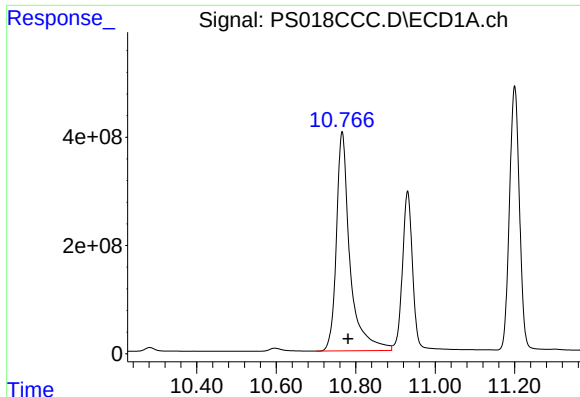
#14 DINOSEB

R.T.: 10.931 min
Delta R.T.: -0.005 min
Response: 5241142755
Conc: 674.61 ng/ml



#14 DINOSEB

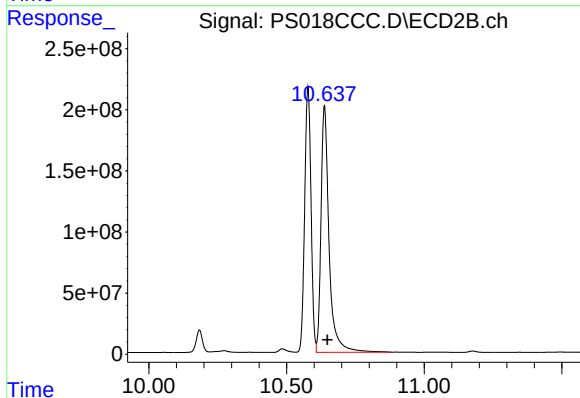
R.T.: 9.653 min
Delta R.T.: -0.007 min
Response: 1967125577
Conc: 676.69 ng/ml



#15 Picloram

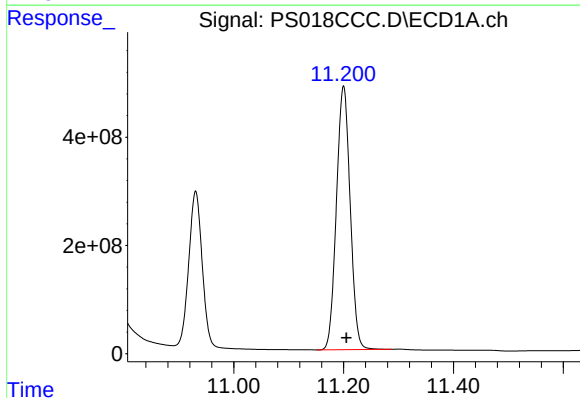
R.T.: 10.766 min
Delta R.T.: -0.015 min
Response: 9631355775
Conc: 758.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



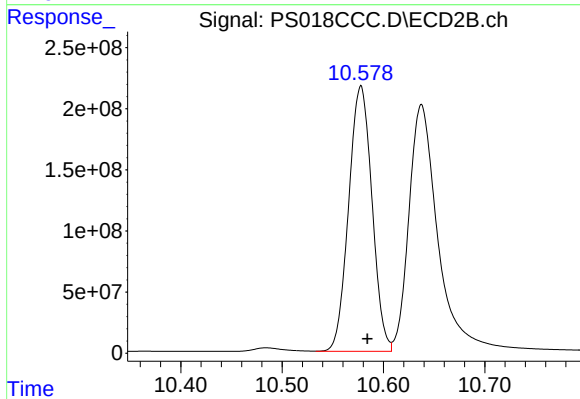
#15 Picloram

R.T.: 10.638 min
Delta R.T.: -0.011 min
Response: 4108763663
Conc: 710.49 ng/ml



#16 DCPA

R.T.: 11.200 min
Delta R.T.: -0.005 min
Response: 8463071068
Conc: 703.78 ng/ml



#16 DCPA

R.T.: 10.578 min
Delta R.T.: -0.006 min
Response: 3477287702
Conc: 700.31 ng/ml