

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 23:49
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 06:41:06 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	7.157	6.883	1194.0E6	375.0E6	784.941	805.668
Target Compounds							
1) T	Dalapon	3.006	2.600	1185.0E6	423.0E6	657.154	650.007
2) T	3,5-DICHL...	6.383	6.045	1507.2E6	540.3E6	727.396	736.748
3) T	4-Nitroph...	6.990	6.498	579.1E6	210.4E6	712.611	745.150
5) T	DICAMBA	7.346	7.049	4338.1E6	1513.6E6	745.596	748.348
6) T	MCPD	7.513	7.146	331.0E6	125.4E6	76.022	74.478
7) T	MCPA	7.662	7.361	464.2E6	179.7E6	74.589	73.977
8) T	DICHLORPROP	8.031	7.674	1045.5E6	378.4E6	747.143	749.479
9) T	2,4-D	8.260	7.969	1173.9E6	442.7E6	738.283	796.142
10) T	Pentachlo...	8.566	8.394	15489.3E6	5052.2E6	736.998	751.533
11) T	2,4,5-TP ...	9.111	8.755	6123.4E6	2069.9E6	747.995	757.732
12) T	2,4,5-T	9.395	9.135	6129.0E6	2033.6E6	745.070	777.524
13) T	2,4-DB	9.941	9.639	1150.4E6	267.6E6	755.988	771.429
14) T	DINOSEB	11.095	9.970	4540.6E6	1429.4E6	704.661	742.294
15) T	Picloram	10.918	10.952	7876.8E6	2658.6E6	704.022	708.967
16) T	DCPA	11.360	10.896	9106.7E6	3108.6E6	739.056	765.544

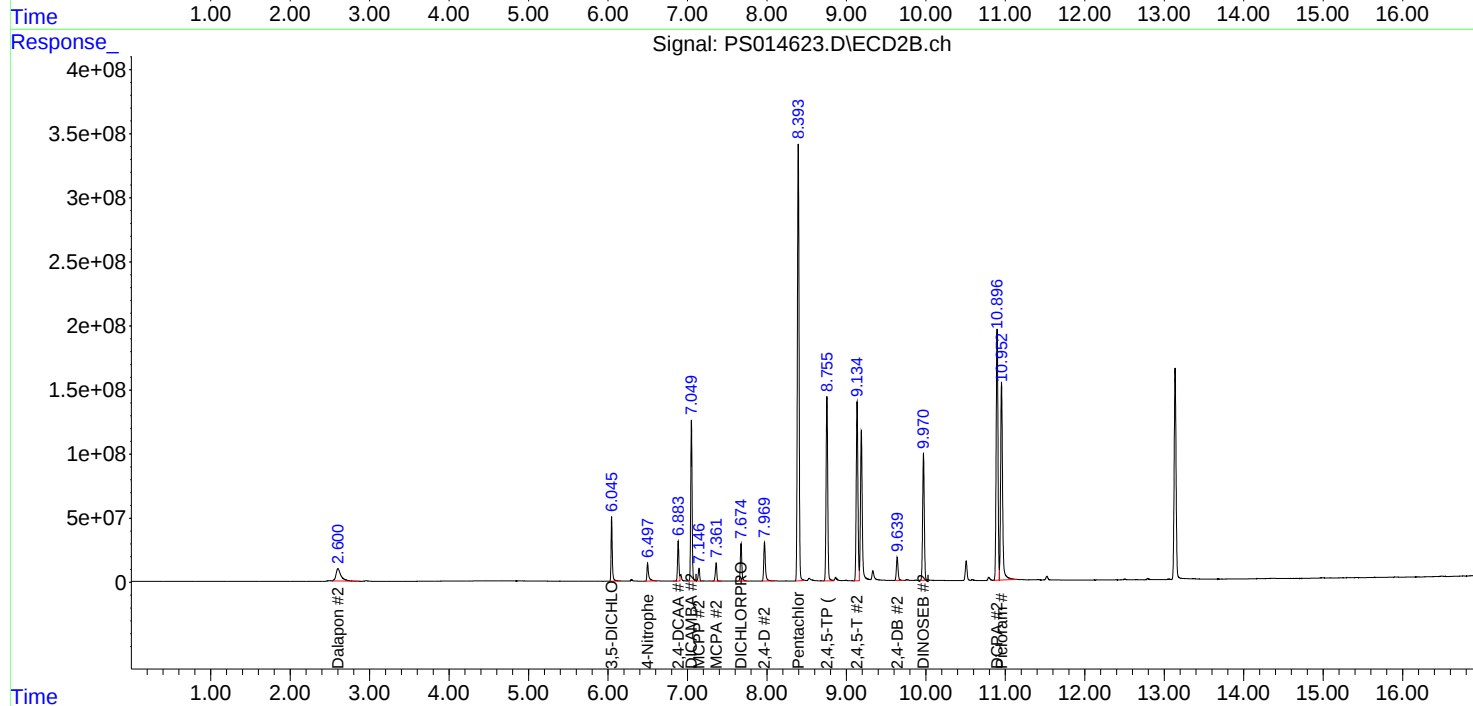
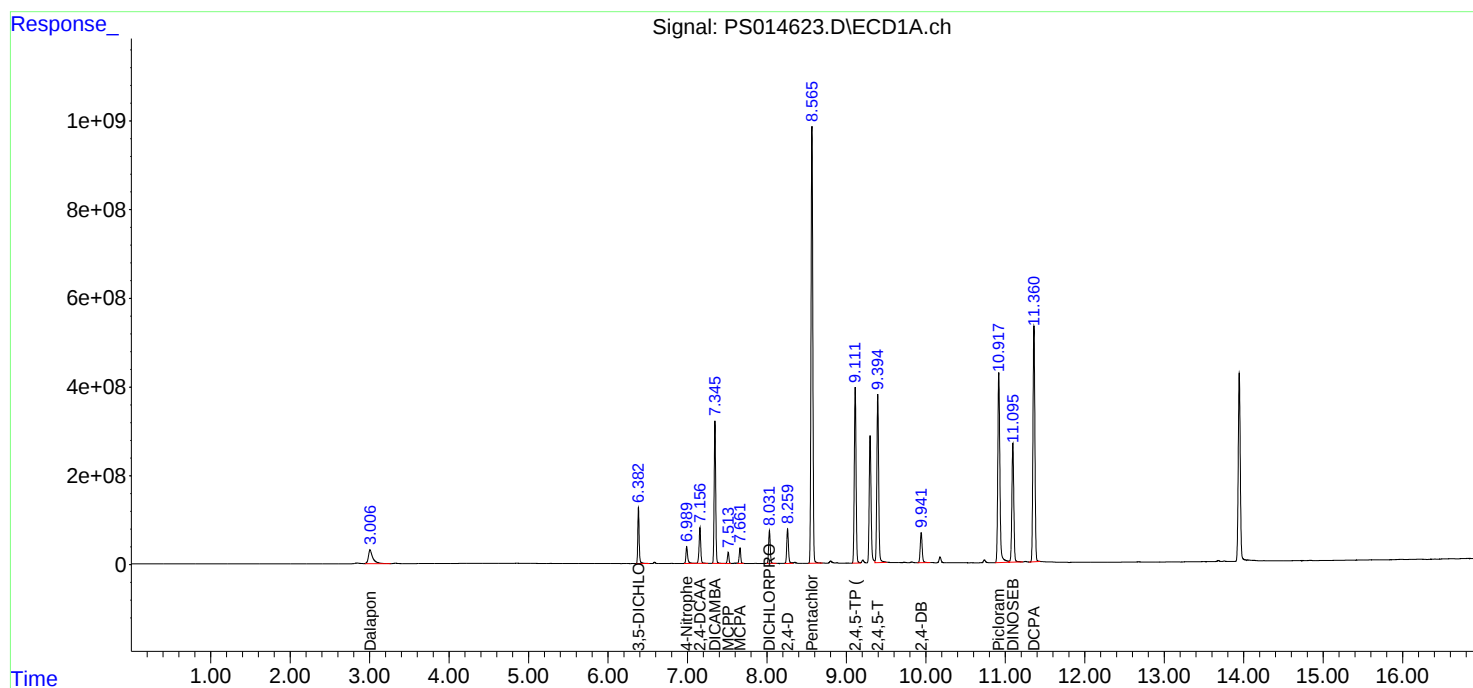
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

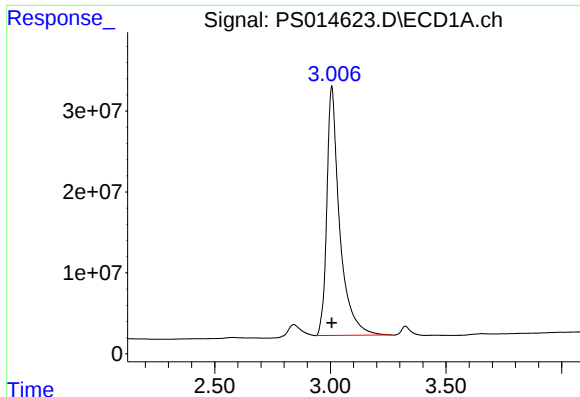
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
Data File : PS014623.D
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Acq On : 13 Apr 2021 23:49
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 06:41:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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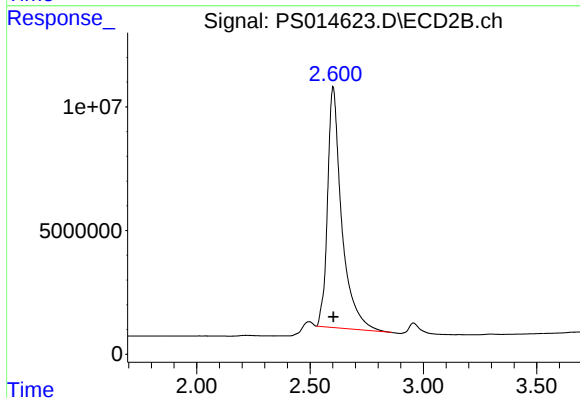




#1 Dalapon

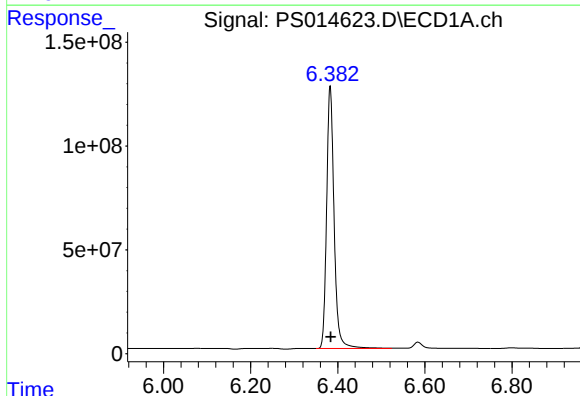
R.T.: 3.006 min
Delta R.T.: 0.000 min
Response: 1184960953
Conc: 657.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



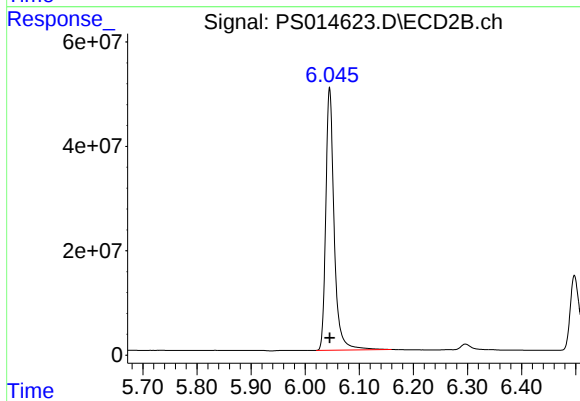
#1 Dalapon

R.T.: 2.600 min
Delta R.T.: -0.002 min
Response: 423041118
Conc: 650.01 ng/ml



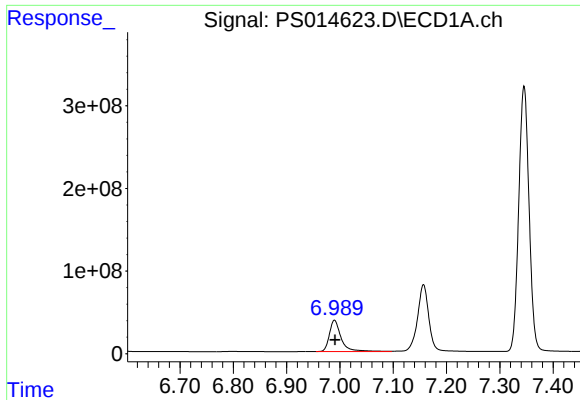
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: -0.001 min
Response: 1507165781
Conc: 727.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

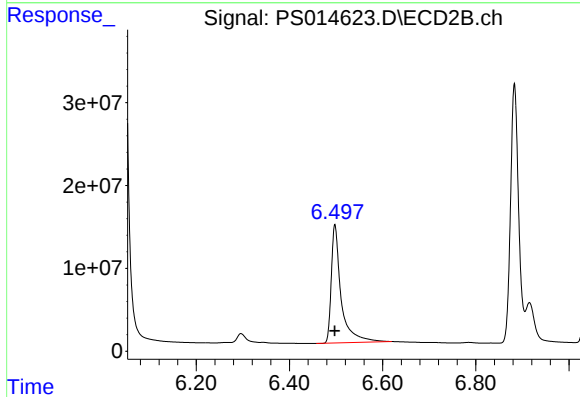
R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 540254503
Conc: 736.75 ng/ml



#3 4-Nitrophenol

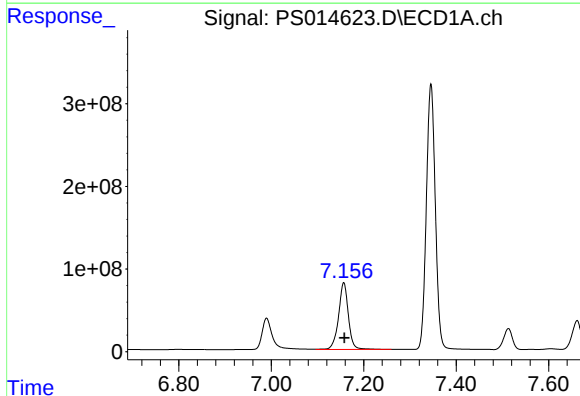
R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 579083797
Conc: 712.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



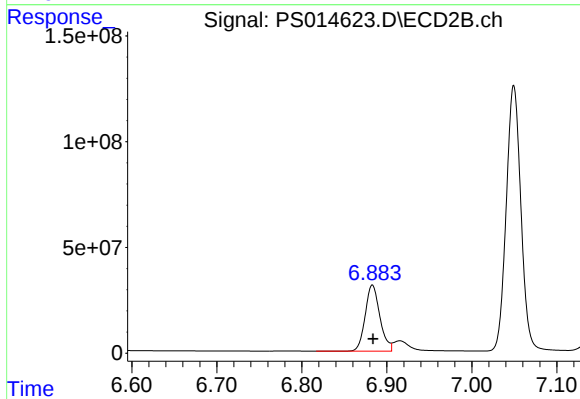
#3 4-Nitrophenol

R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 210380521
Conc: 745.15 ng/ml



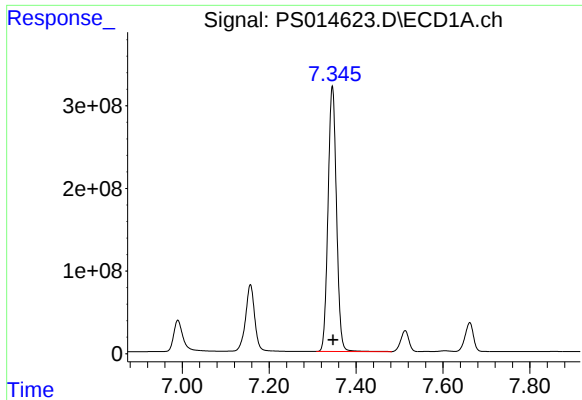
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 1194048058
Conc: 784.94 ng/ml



#4 2,4-DCAA

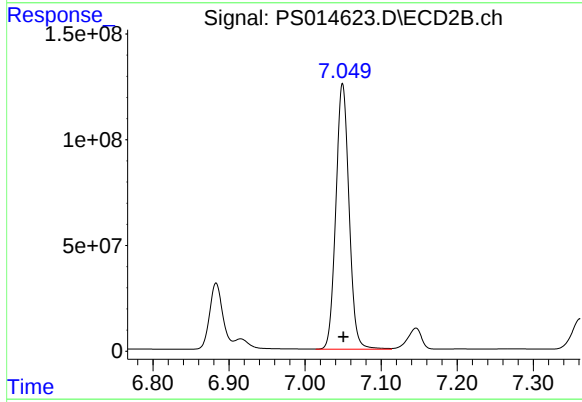
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 375002206
Conc: 805.67 ng/ml



#5 DICAMBA

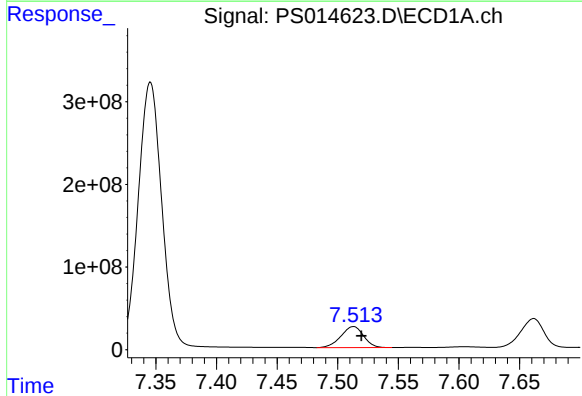
R.T.: 7.346 min
Delta R.T.: -0.002 min
Response: 4338145990
Conc: 745.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



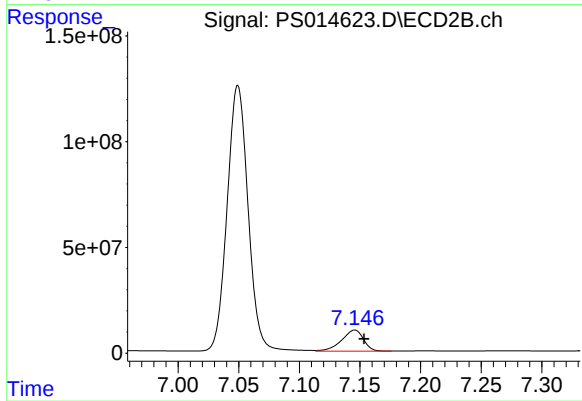
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 1513553543
Conc: 748.35 ng/ml



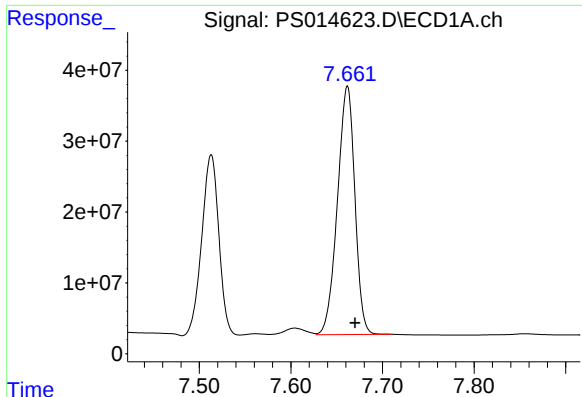
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.007 min
Response: 331016015
Conc: 76.02 ug/ml



#6 MCP

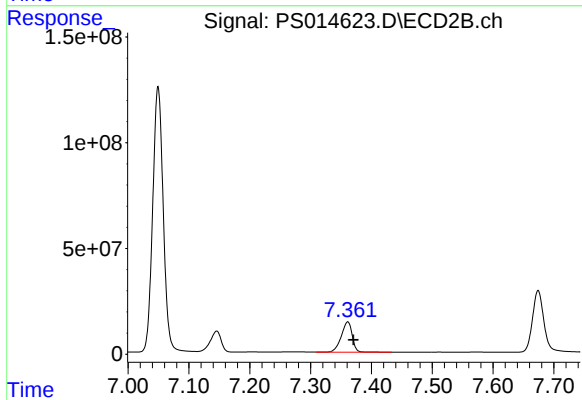
R.T.: 7.146 min
Delta R.T.: -0.007 min
Response: 125425165
Conc: 74.48 ug/ml



#7 MCPA

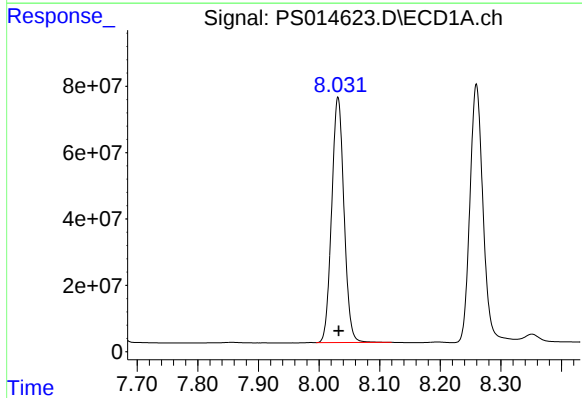
R.T.: 7.662 min
Delta R.T.: -0.008 min
Response: 464164972
Conc: 74.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



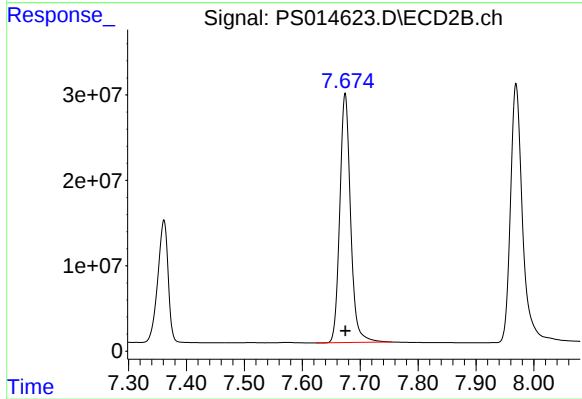
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 179654741
Conc: 73.98 ug/ml



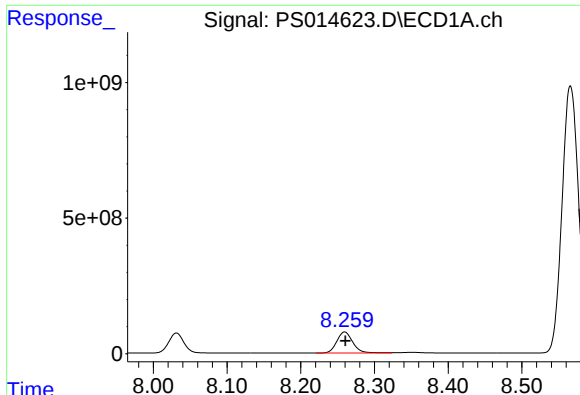
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.001 min
Response: 1045500628
Conc: 747.14 ng/ml



#8 DICHLORPROP

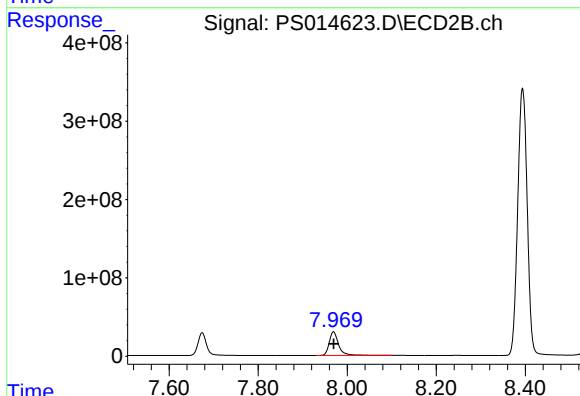
R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 378352480
Conc: 749.48 ng/ml



#9 2,4-D

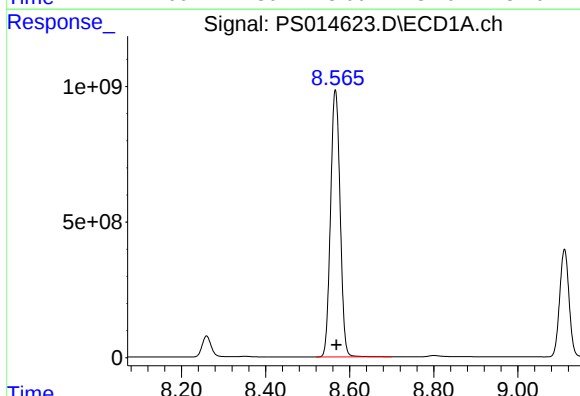
R.T.: 8.260 min
Delta R.T.: -0.001 min
Response: 1173860215
Conc: 738.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



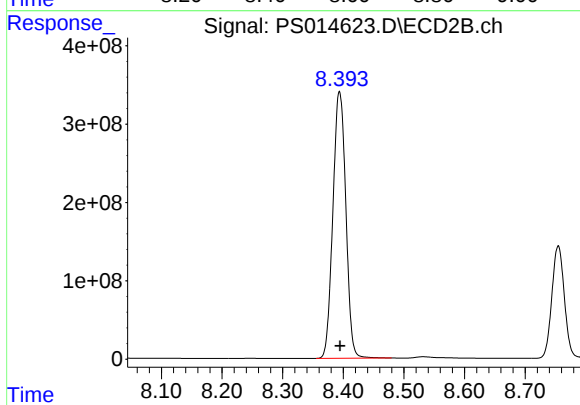
#9 2,4-D

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 442730294
Conc: 796.14 ng/ml



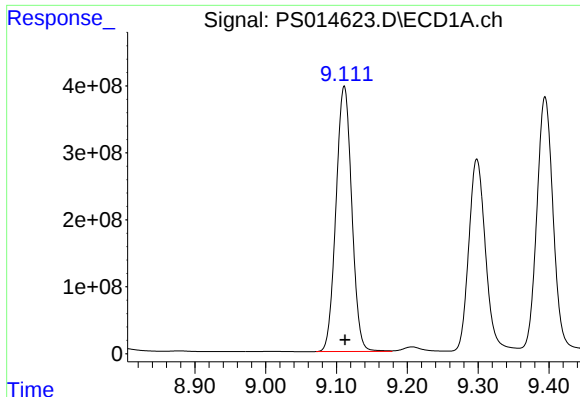
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.003 min
Response: 15489294923
Conc: 737.00 ng/ml



#10 Pentachlorophenol

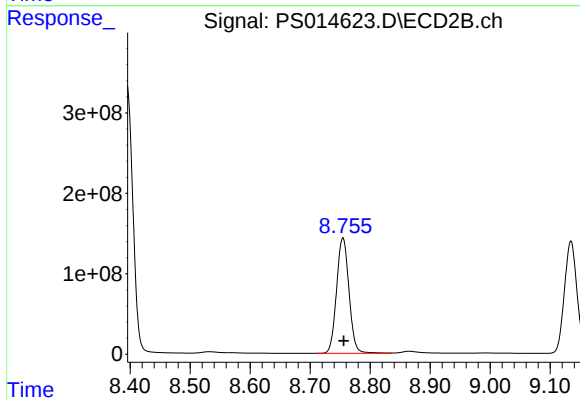
R.T.: 8.394 min
Delta R.T.: -0.001 min
Response: 5052215216
Conc: 751.53 ng/ml



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

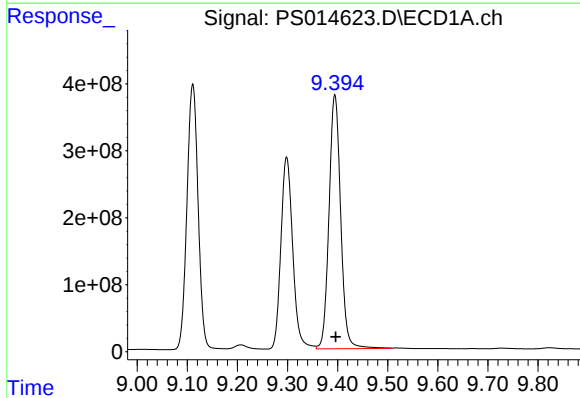
R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 6123402391
Conc: 748.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



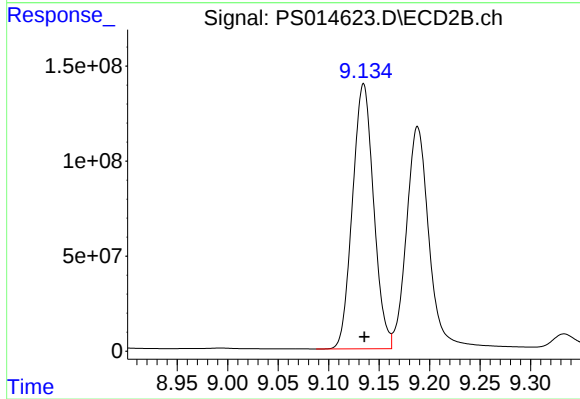
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 2069872846
Conc: 757.73 ng/ml



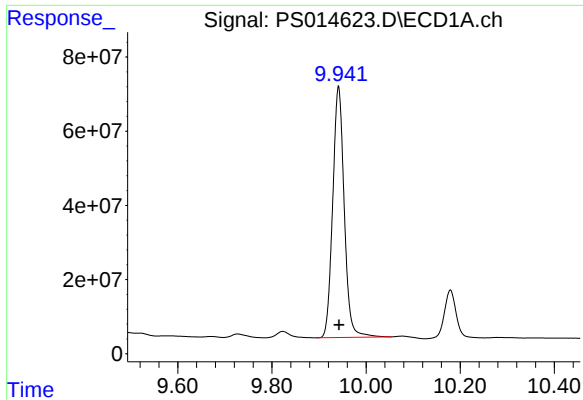
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.002 min
Response: 6129020756
Conc: 745.07 ng/ml



#12 2,4,5-T

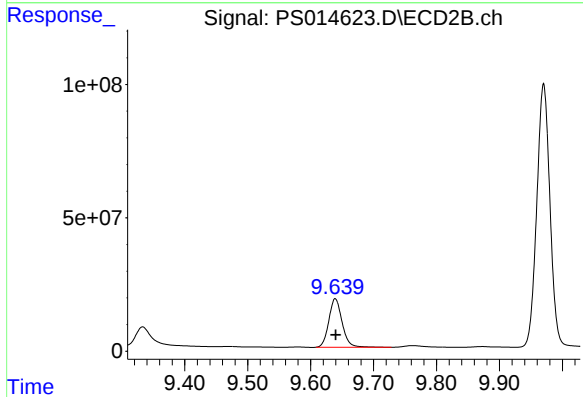
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 2033647798
Conc: 777.52 ng/ml



#13 2,4-DB

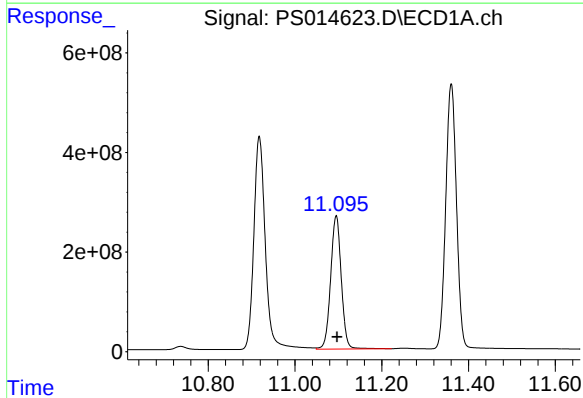
R.T.: 9.941 min
Delta R.T.: -0.001 min
Response: 1150428417
Conc: 755.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



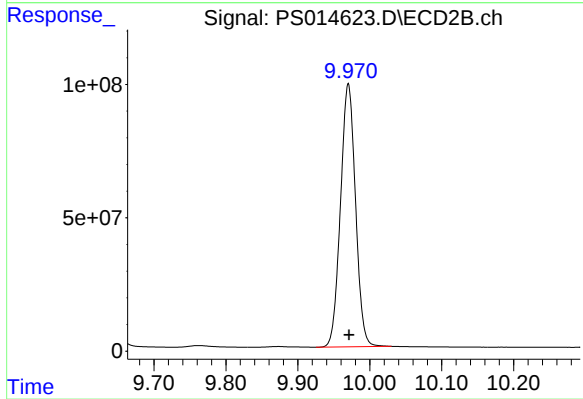
#13 2,4-DB

R.T.: 9.639 min
Delta R.T.: 0.000 min
Response: 267587187
Conc: 771.43 ng/ml



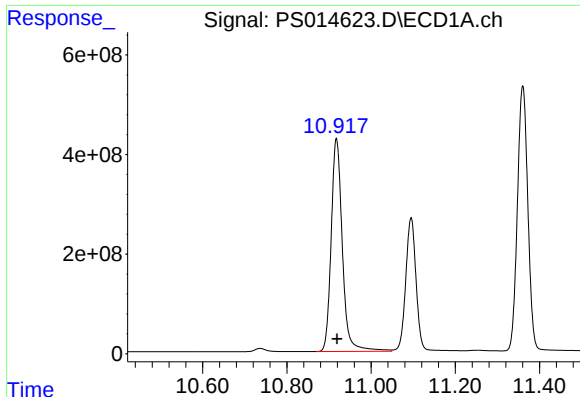
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.002 min
Response: 4540587857
Conc: 704.66 ng/ml



#14 DINOSEB

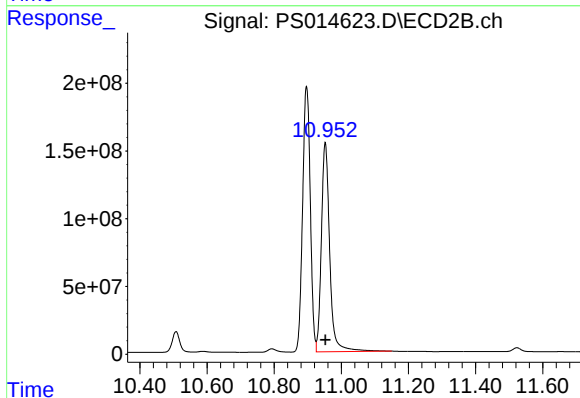
R.T.: 9.970 min
Delta R.T.: 0.000 min
Response: 1429416663
Conc: 742.29 ng/ml



#15 Picloram

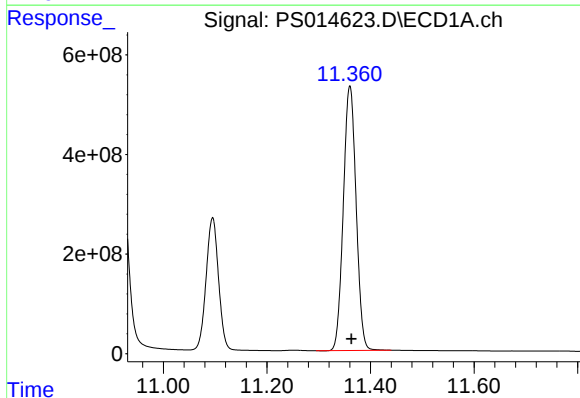
R.T.: 10.918 min
Delta R.T.: -0.001 min
Response: 7876805902
Conc: 704.02 ng/ml

Instrument :
ECD_S
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HSTDCCC750



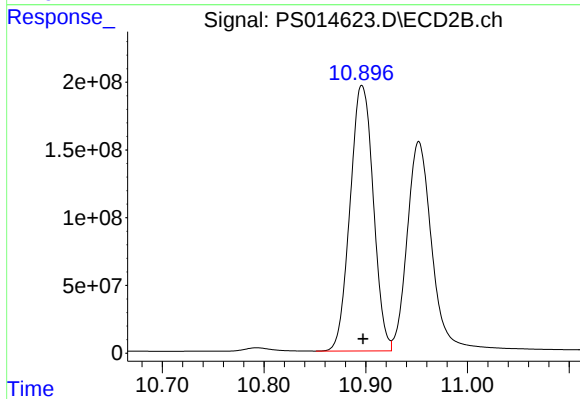
#15 Picloram

R.T.: 10.952 min
Delta R.T.: 0.000 min
Response: 2658556944
Conc: 708.97 ng/ml



#16 DCPA

R.T.: 11.360 min
Delta R.T.: -0.003 min
Response: 9106669749
Conc: 739.06 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: -0.001 min
Response: 3108631777
Conc: 765.54 ng/ml