

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100421\
 Data File : PS016936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2021 10:02
 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: Oct 04 14:19:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.159	6.748	1163.1E6	454.1E6	763.435	774.396
Target Compounds							
1) T	Dalapon	2.998	2.501	1778.2E6	542.6E6	745.766	746.500
2) T	3,5-DICHL...	6.382	5.943	1501.9E6	635.5E6	705.749	720.860
3) T	4-Nitroph...	6.989	6.372	584.4E6	210.2E6	674.622	672.062
5) T	DICAMBA	7.348	6.909	4148.4E6	1848.2E6	710.774	725.503
6) T	MCPD	7.518	7.006	281.3E6	147.7E6	64.918	72.102
7) T	MCPA	7.666	7.217	460.4E6	215.3E6	74.440	70.710
8) T	DICHLORPROP	8.037	7.526	1049.0E6	460.9E6	710.480	710.756
9) T	2,4-D	8.266	7.816	1300.5E6	534.8E6	739.674	702.913
10) T	Pentachlo...	8.572	8.241	15221.4E6	6232.8E6	753.296	757.416
11) T	2,4,5-TP ...	9.120	8.601	5957.7E6	2655.0E6	746.090	758.339
12) T	2,4,5-T	9.404	8.977	6145.9E6	2425.5E6	744.639	745.336
13) T	2,4-DB	9.951	9.481	1233.8E6	309.1E6	746.403	741.857
14) T	DINOSEB	11.104	9.806	4636.2E6	1934.0E6	760.957	789.541
15) T	Picloram	10.926	10.784	8717.4E6	3253.7E6	732.444	758.490
16) T	DCPA	11.371	10.735	6829.5E6	2999.6E6	665.138	688.155

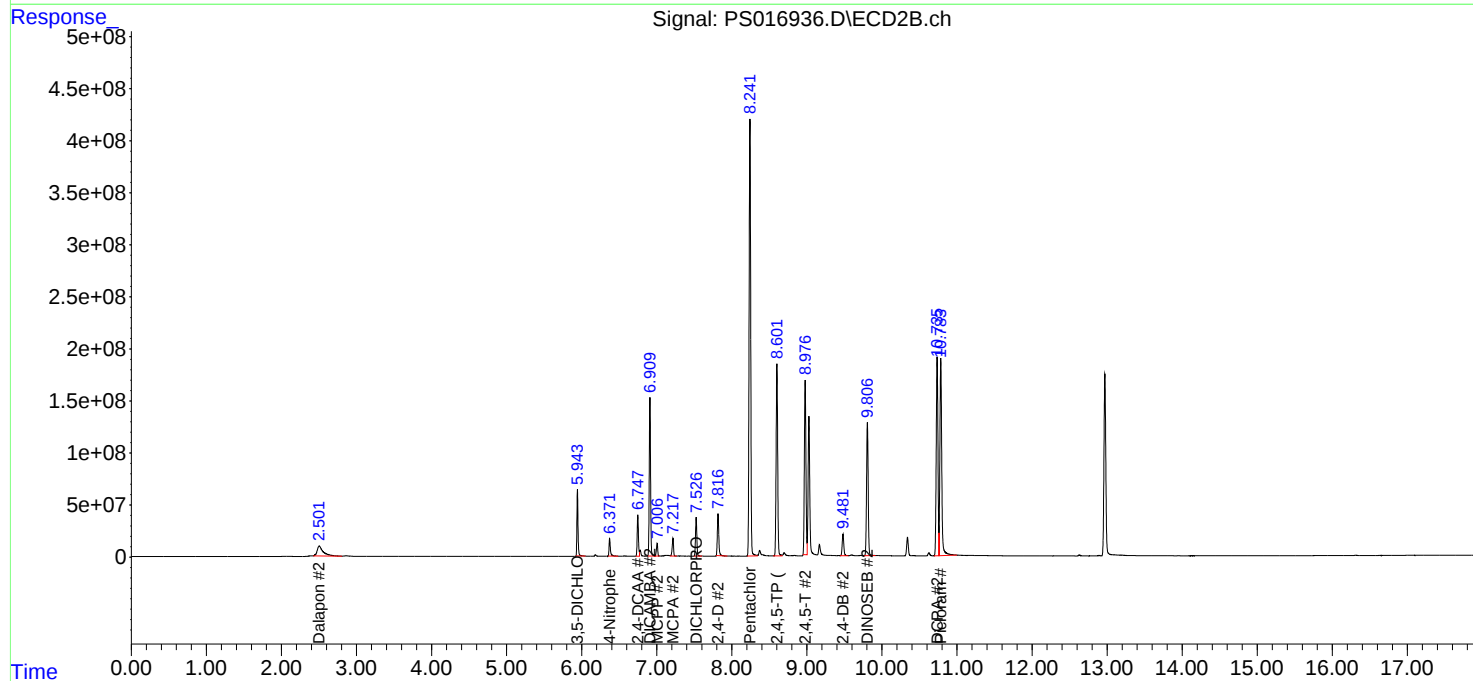
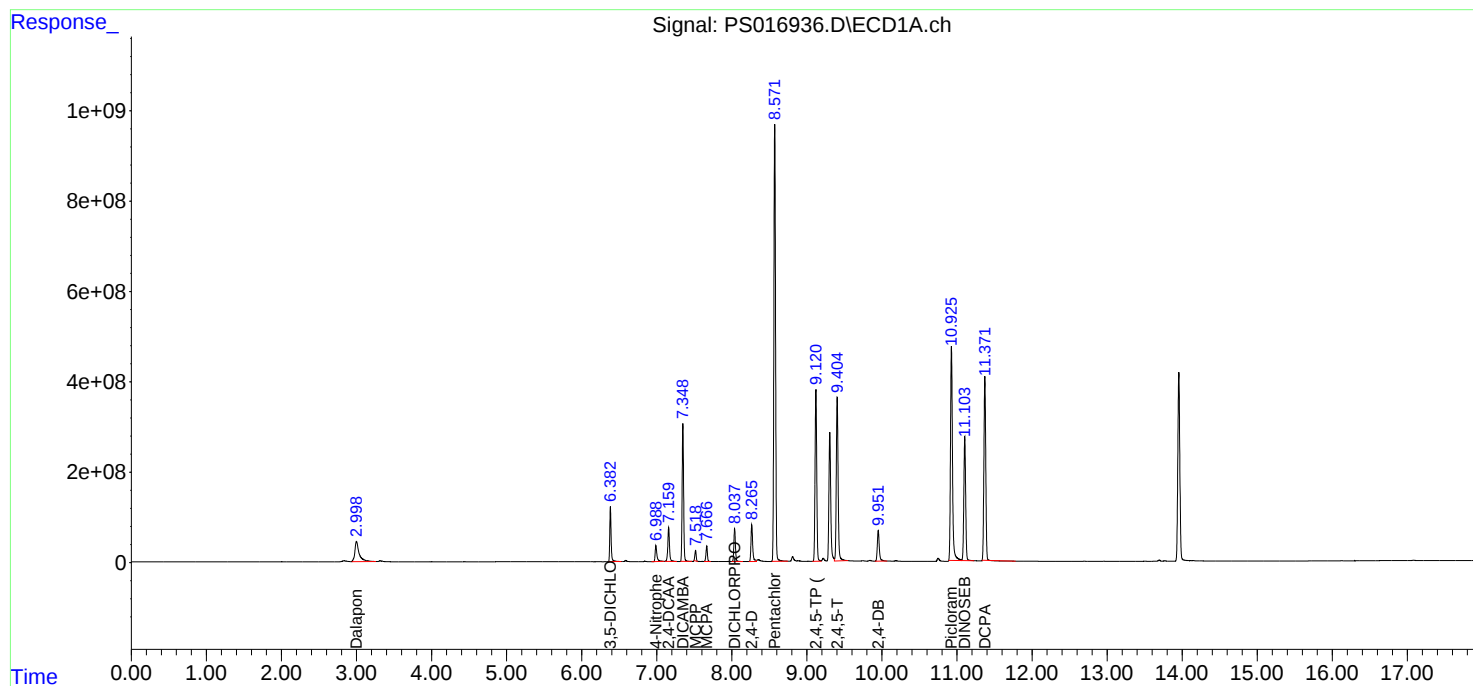
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

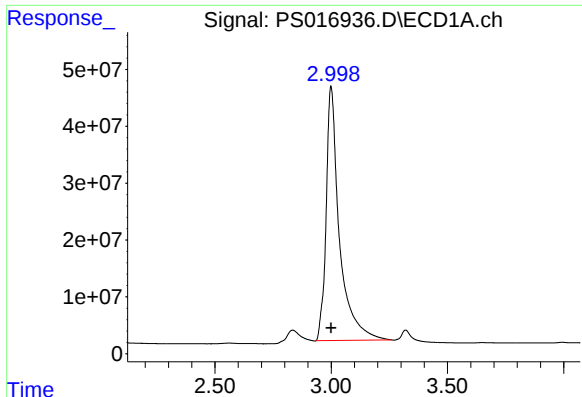
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Quant Time: Oct 04 14:19:48 2021
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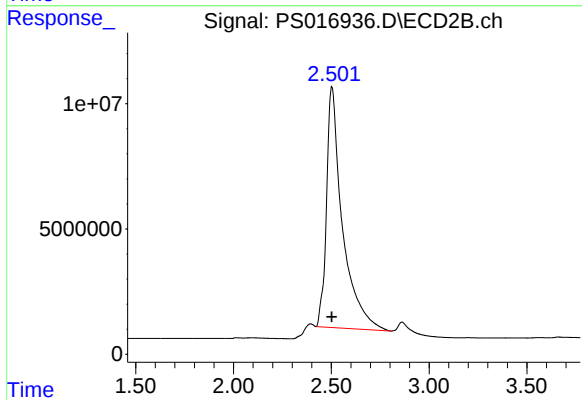




#1 Dalapon

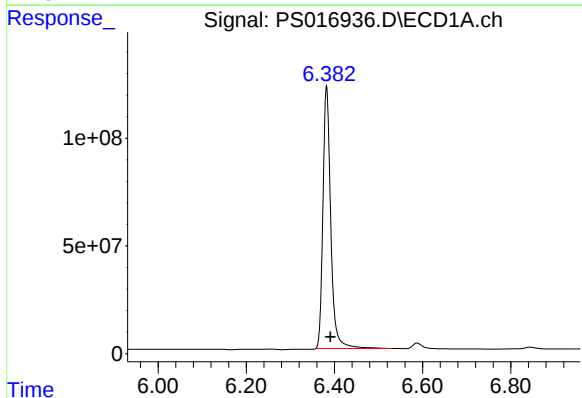
R.T.: 2.998 min
Delta R.T.: 0.000 min
Response: 1778242899
Conc: 745.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



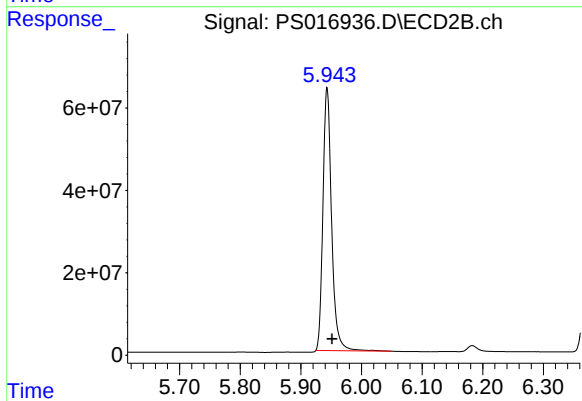
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: 0.000 min
Response: 542577153
Conc: 746.50 ng/ml



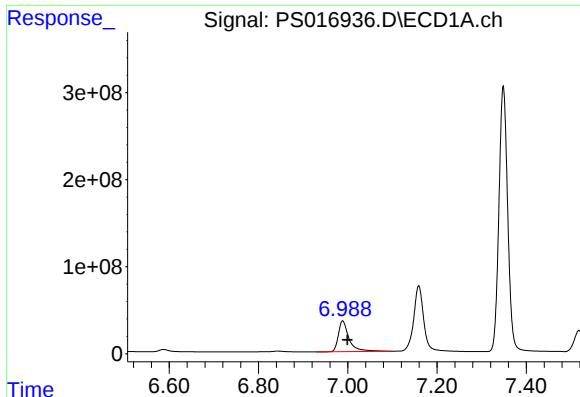
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.009 min
Response: 1501901927
Conc: 705.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

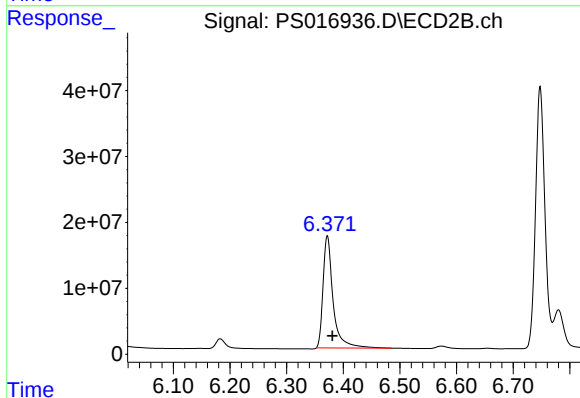
R.T.: 5.943 min
Delta R.T.: -0.008 min
Response: 635536478
Conc: 720.86 ng/ml



#3 4-Nitrophenol

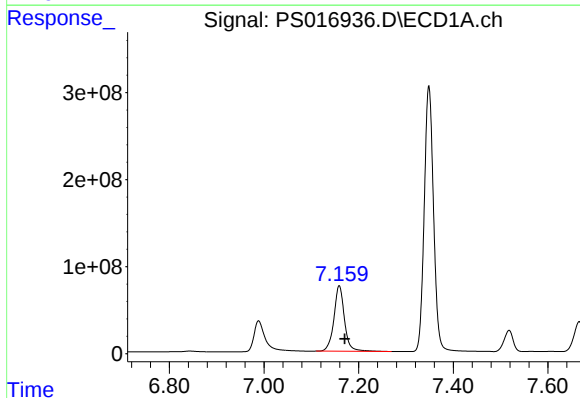
R.T.: 6.989 min
Delta R.T.: -0.011 min
Response: 584399791
Conc: 674.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



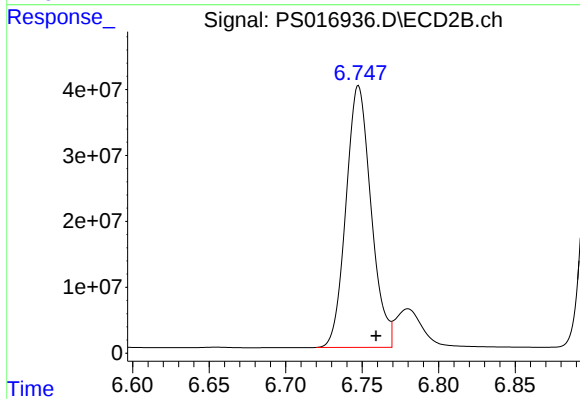
#3 4-Nitrophenol

R.T.: 6.372 min
Delta R.T.: -0.009 min
Response: 210170555
Conc: 672.06 ng/ml



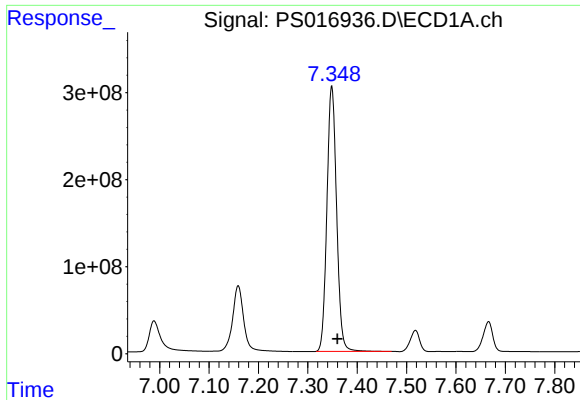
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 1163131095
Conc: 763.44 ng/ml



#4 2,4-DCAA

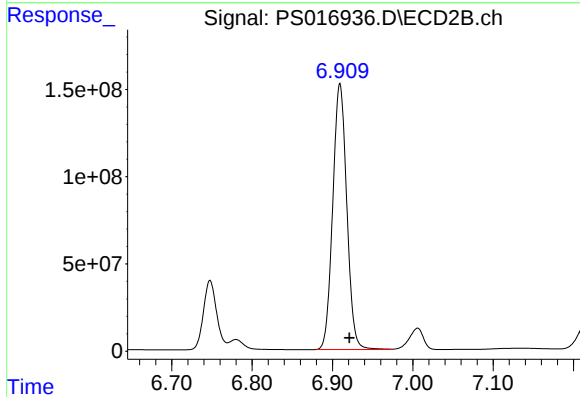
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 454076983
Conc: 774.40 ng/ml



#5 DICAMBA

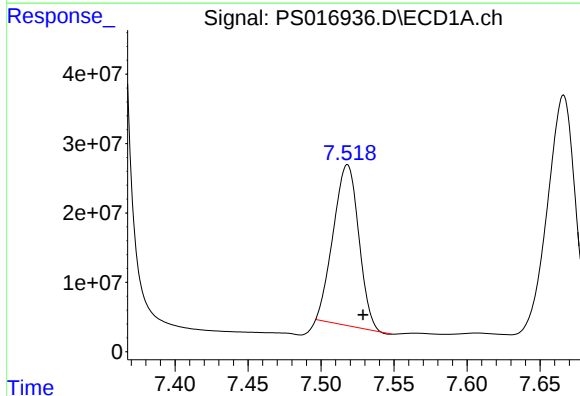
R.T.: 7.348 min
Delta R.T.: -0.011 min
Response: 4148372223
Conc: 710.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



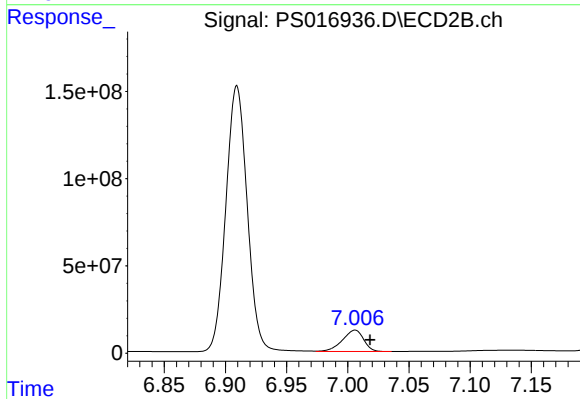
#5 DICAMBA

R.T.: 6.909 min
Delta R.T.: -0.012 min
Response: 1848178755
Conc: 725.50 ng/ml



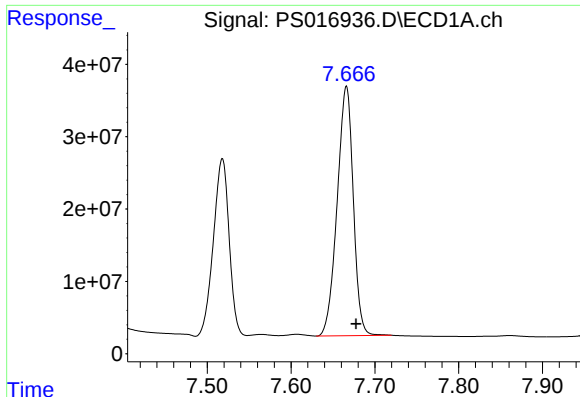
#6 MCP

R.T.: 7.518 min
Delta R.T.: -0.011 min
Response: 281266328
Conc: 64.92 ug/ml



#6 MCP

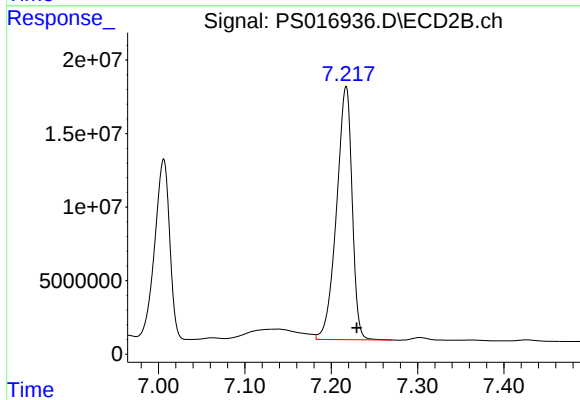
R.T.: 7.006 min
Delta R.T.: -0.012 min
Response: 147703547
Conc: 72.10 ug/ml



#7 MCPA

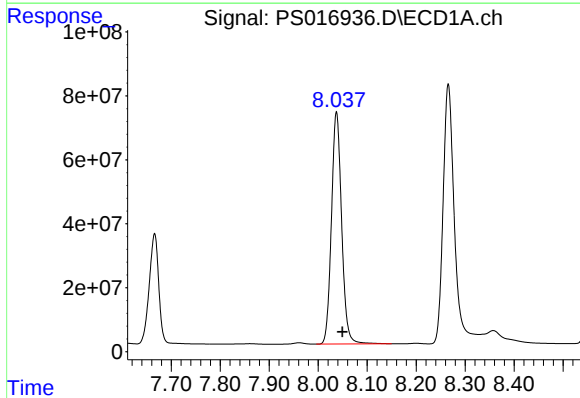
R.T.: 7.666 min
Delta R.T.: -0.011 min
Response: 460377714
Conc: 74.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



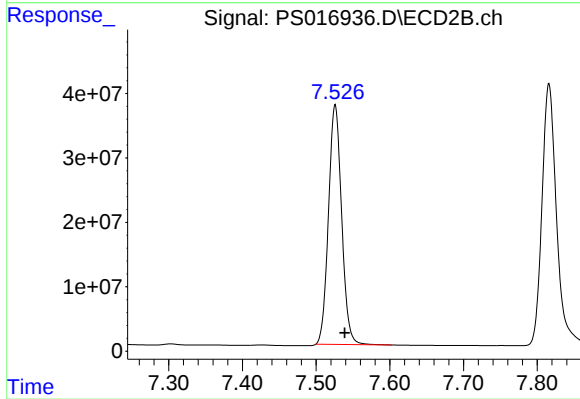
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.012 min
Response: 215318932
Conc: 70.71 ug/ml



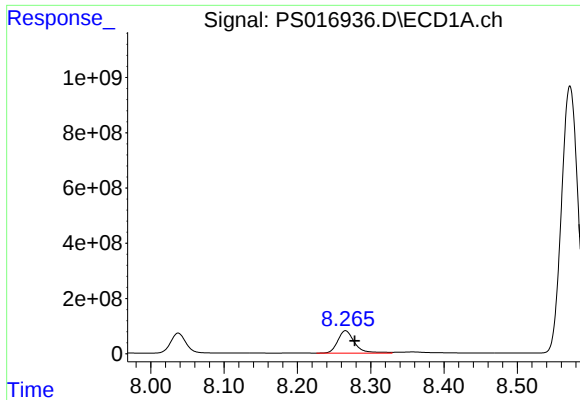
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.012 min
Response: 1048982327
Conc: 710.48 ng/ml



#8 DICHLORPROP

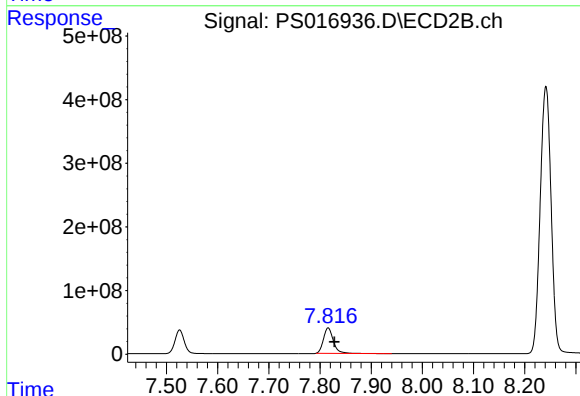
R.T.: 7.526 min
Delta R.T.: -0.013 min
Response: 460941708
Conc: 710.76 ng/ml



#9 2,4-D

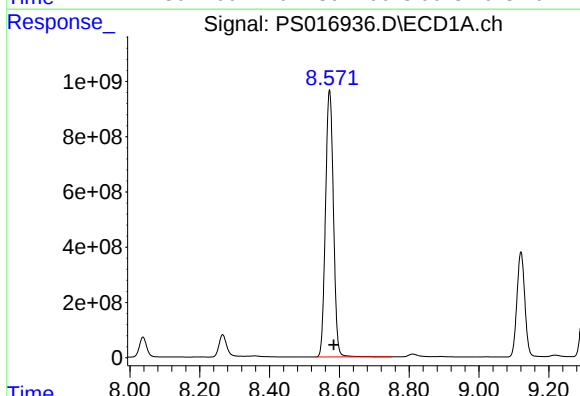
R.T.: 8.266 min
Delta R.T.: -0.013 min
Response: 1300535363
Conc: 739.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



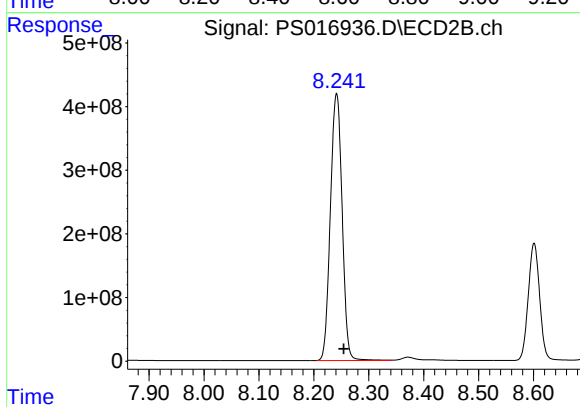
#9 2,4-D

R.T.: 7.816 min
Delta R.T.: -0.013 min
Response: 534799774
Conc: 702.91 ng/ml



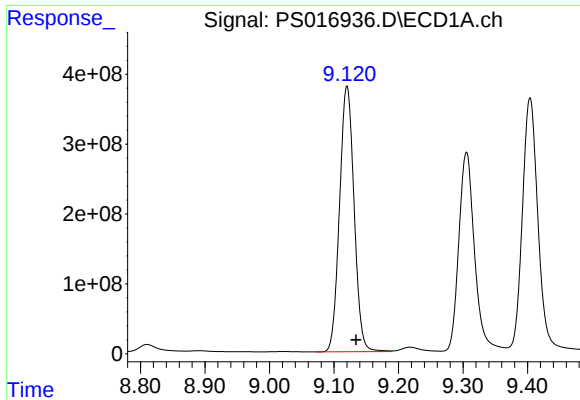
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.013 min
Response: 15221385681
Conc: 753.30 ng/ml



#10 Pentachlorophenol

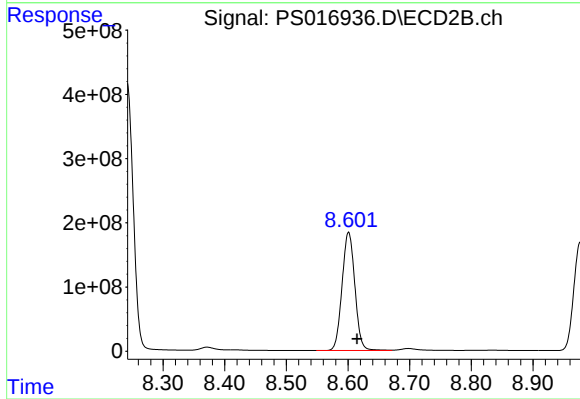
R.T.: 8.241 min
Delta R.T.: -0.013 min
Response: 6232801159
Conc: 757.42 ng/ml



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

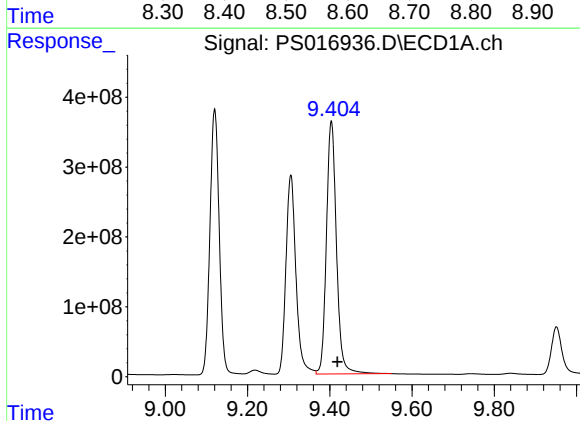
R.T.: 9.120 min
Delta R.T.: -0.014 min
Response: 5957732617
Conc: 746.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



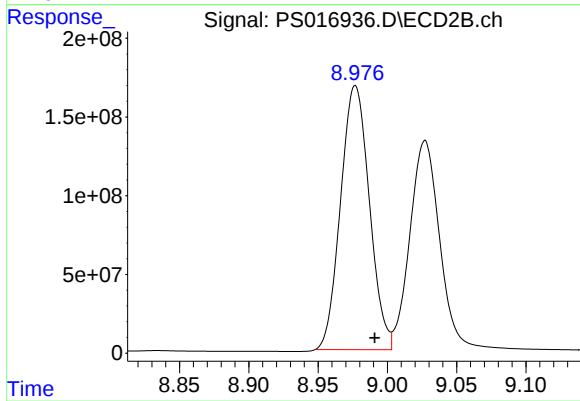
#11 2,4,5-TP (SILVEX)

R.T.: 8.601 min
Delta R.T.: -0.013 min
Response: 2655031666
Conc: 758.34 ng/ml



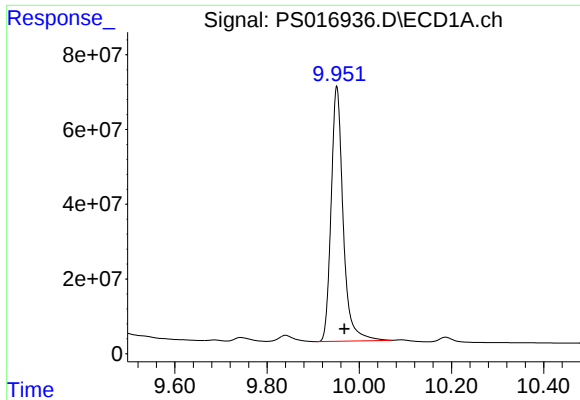
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: -0.014 min
Response: 6145919078
Conc: 744.64 ng/ml



#12 2,4,5-T

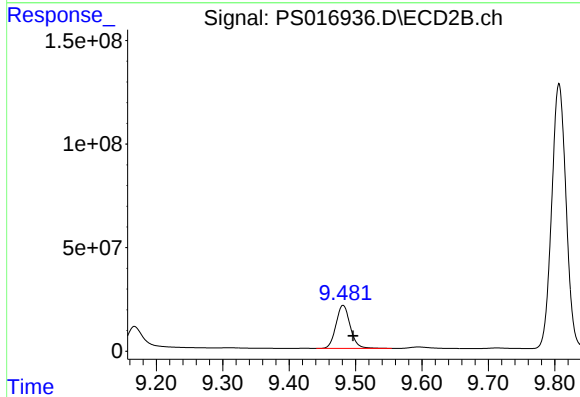
R.T.: 8.977 min
Delta R.T.: -0.014 min
Response: 2425517132
Conc: 745.34 ng/ml



#13 2,4-DB

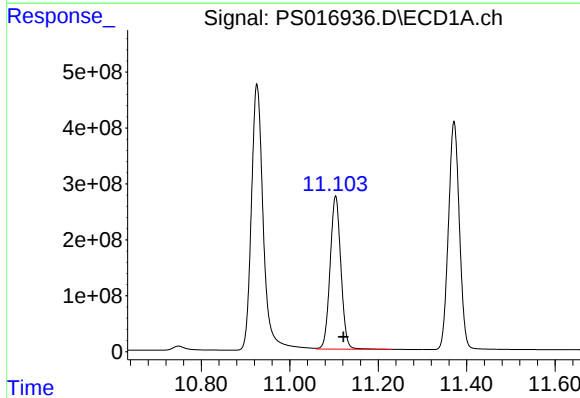
R.T.: 9.951 min
Delta R.T.: -0.016 min
Response: 1233823331
Conc: 746.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



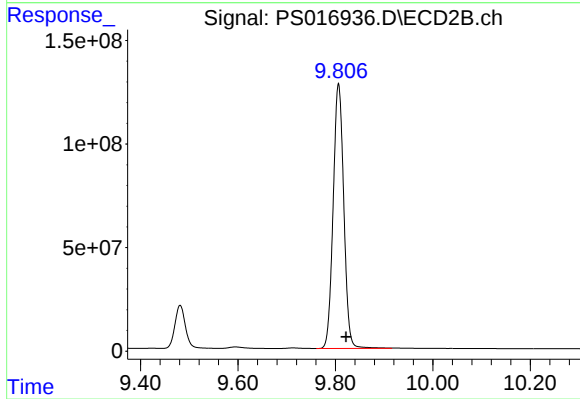
#13 2,4-DB

R.T.: 9.481 min
Delta R.T.: -0.015 min
Response: 309113006
Conc: 741.86 ng/ml



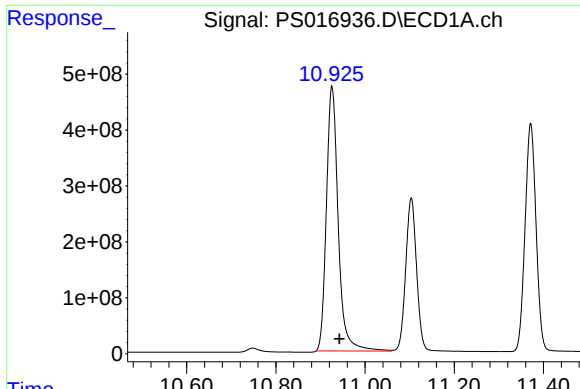
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.017 min
Response: 4636172873
Conc: 760.96 ng/ml



#14 DINOSEB

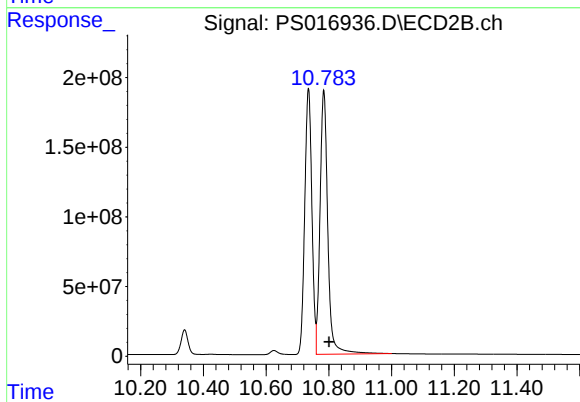
R.T.: 9.806 min
Delta R.T.: -0.016 min
Response: 1934014245
Conc: 789.54 ng/ml



#15 Picloram

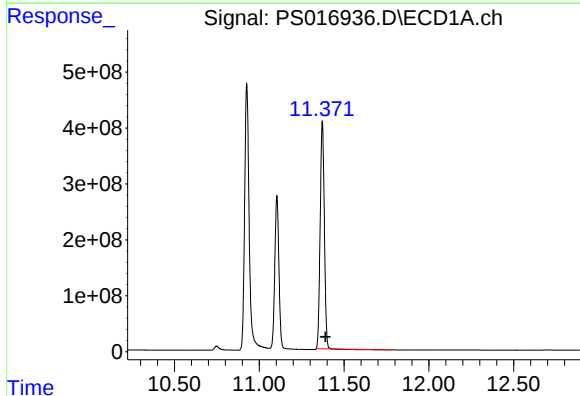
R.T.: 10.926 min
Delta R.T.: -0.017 min
Response: 8717409659
Conc: 732.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



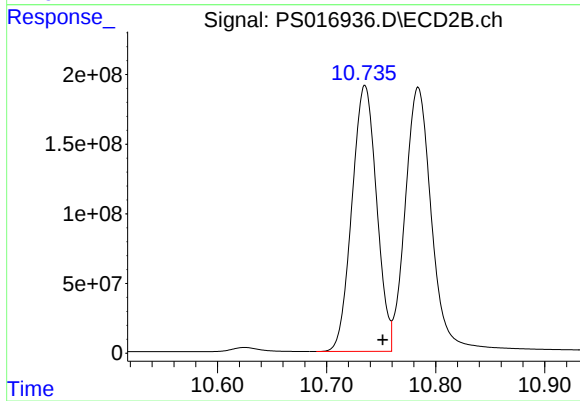
#15 Picloram

R.T.: 10.784 min
Delta R.T.: -0.017 min
Response: 3253720292
Conc: 758.49 ng/ml



#16 DCPA

R.T.: 11.371 min
Delta R.T.: -0.017 min
Response: 6829477977
Conc: 665.14 ng/ml



#16 DCPA

R.T.: 10.735 min
Delta R.T.: -0.016 min
Response: 2999562775
Conc: 688.15 ng/ml