

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100521\
 Data File : PS016965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2021 13:17
 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 05 16:53:07 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 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	7.160	6.748	1178.2E6	464.9E6	773.310	792.779
Target Compounds							
1) T	Dalapon	2.998	2.502	1757.7E6	535.4E6	737.169	736.622
2) T	3,5-DICHL...	6.383	5.943	1510.9E6	639.0E6	709.976	724.778
3) T	4-Nitroph...	6.989	6.371	589.9E6	212.6E6	680.953	679.692
5) T	DICAMBA	7.350	6.910	4216.0E6	1872.6E6	722.367	735.073
6) T	MCPD	7.519	7.007	291.1E6	149.8E6	67.180	73.109
7) T	MCPA	7.667	7.218	464.7E6	216.6E6	75.137	71.117
8) T	DICHLORPROP	8.039	7.526	1062.5E6	468.2E6	719.625	721.996
9) T	2,4-D	8.266	7.816	1325.1E6	547.2E6	753.651	719.269
10) T	Pentachlo...	8.574	8.241	15378.0E6	6289.8E6	761.048	764.344
11) T	2,4,5-TP ...	9.121	8.601	6056.3E6	2699.6E6	758.434	771.067
12) T	2,4,5-T	9.404	8.977	6244.0E6	2490.2E6	756.517	765.197
13) T	2,4-DB	9.951	9.481	1258.7E6	320.2E6	761.448	768.503
14) T	DINOSEB	11.105	9.807	4620.6E6	1953.7E6	758.401	797.566
15) T	Picloram	10.926	10.784	8657.0E6	3249.5E6	727.367	757.513
16) T	DCPA	11.373	10.736	7000.0E6	3040.4E6	681.748	697.516

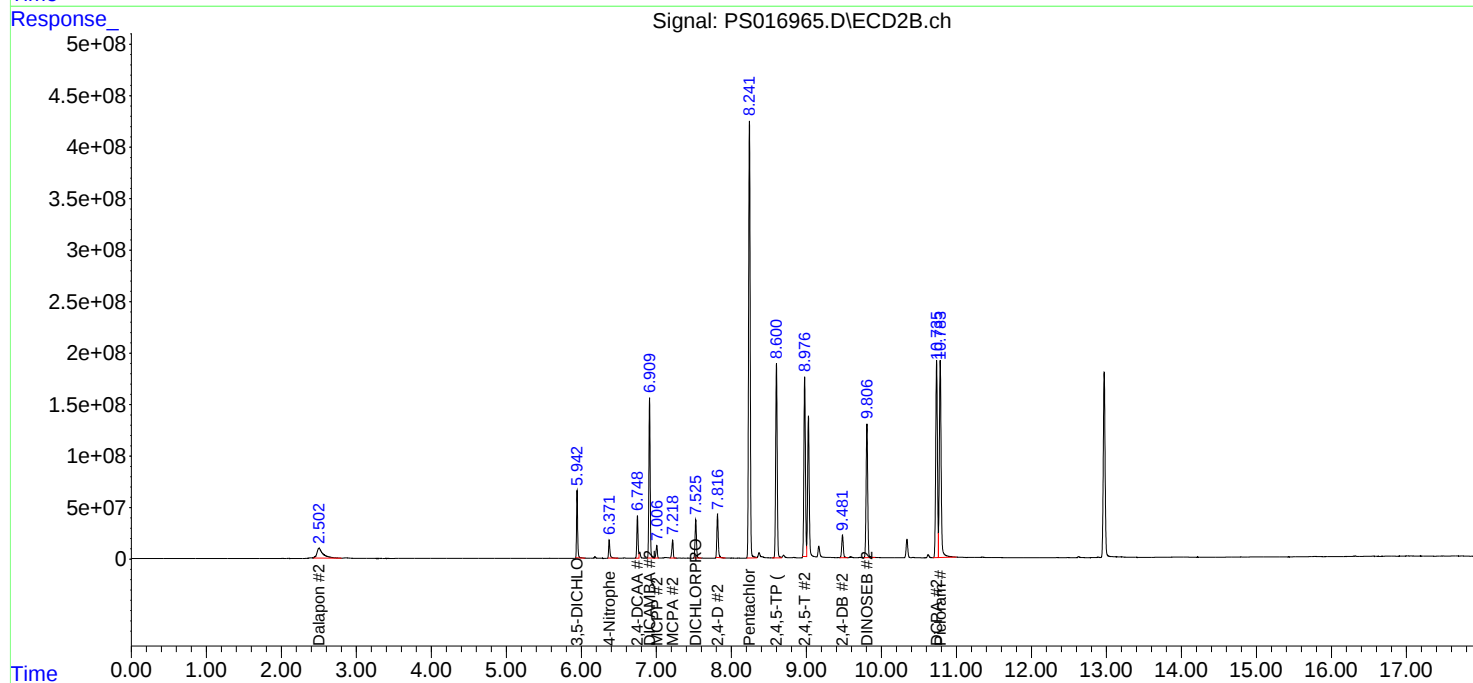
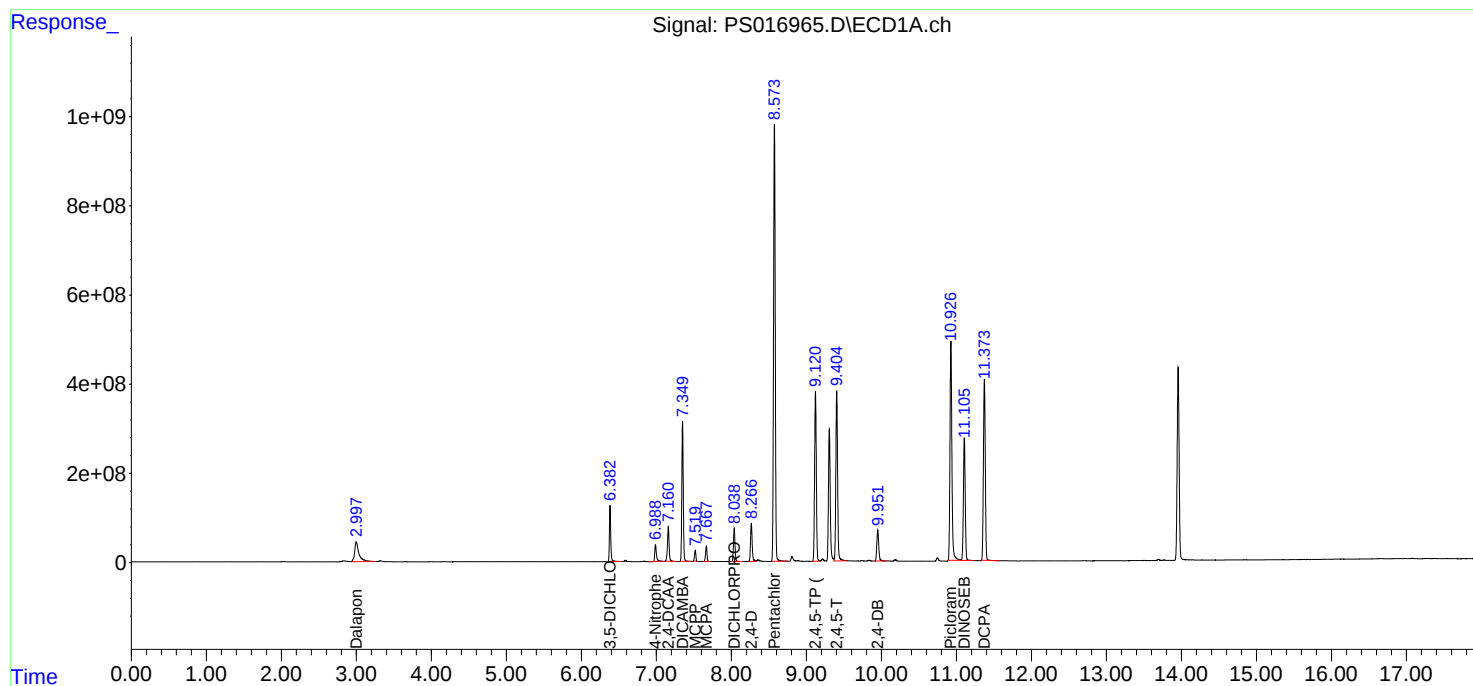
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

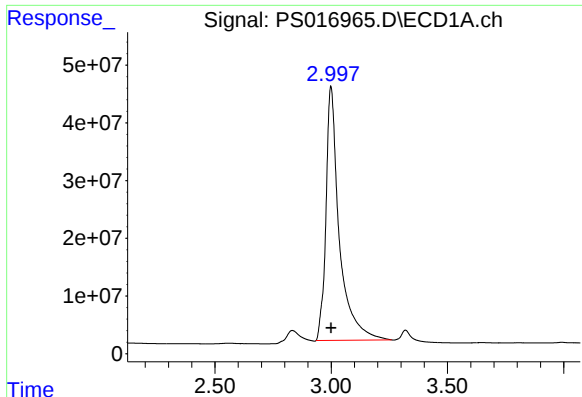
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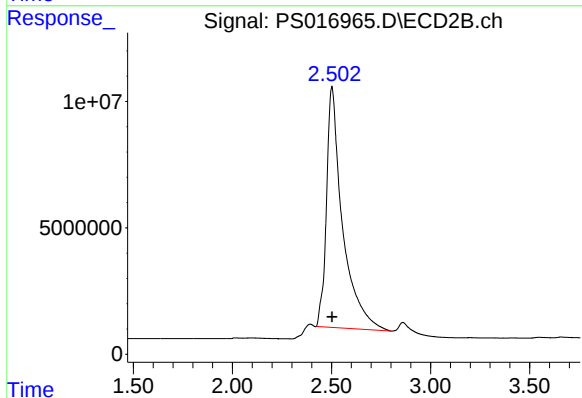




#1 Dalapon

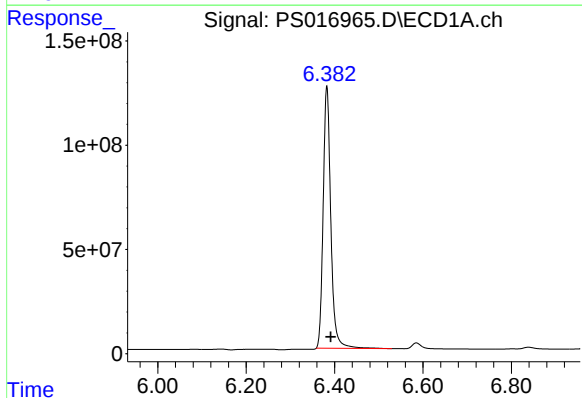
R.T.: 2.998 min
Delta R.T.: 0.000 min
Response: 1757742060
Conc: 737.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



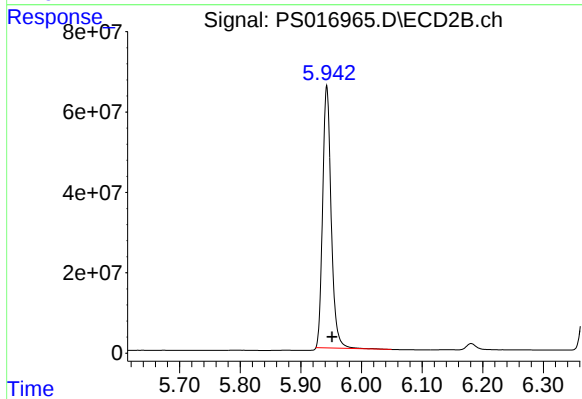
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: 0.000 min
Response: 535397825
Conc: 736.62 ng/ml



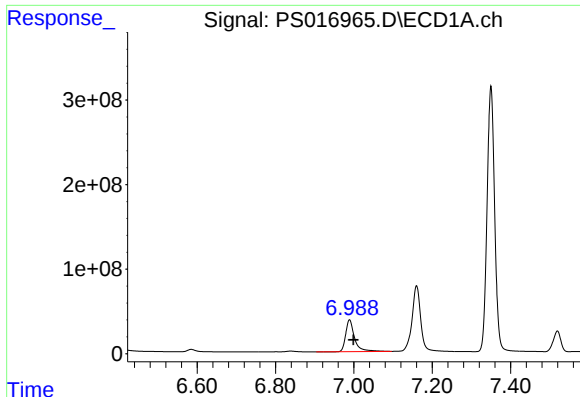
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: -0.009 min
Response: 1510897664
Conc: 709.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

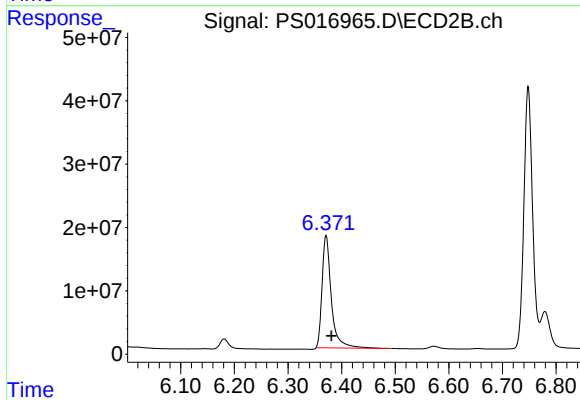
R.T.: 5.943 min
Delta R.T.: -0.008 min
Response: 638990638
Conc: 724.78 ng/ml



#3 4-Nitrophenol

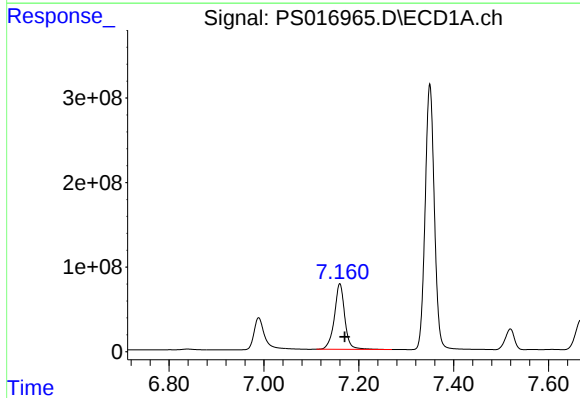
R.T.: 6.989 min
Delta R.T.: -0.011 min
Response: 589883941
Conc: 680.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



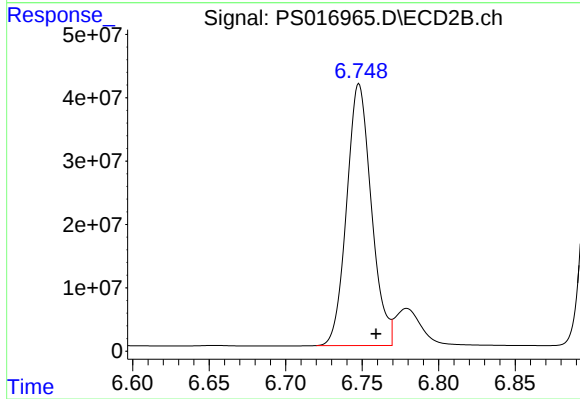
#3 4-Nitrophenol

R.T.: 6.371 min
Delta R.T.: -0.010 min
Response: 212556637
Conc: 679.69 ng/ml



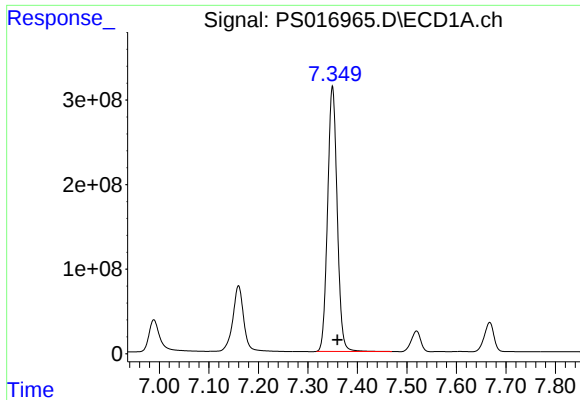
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 1178175427
Conc: 773.31 ng/ml



#4 2,4-DCAA

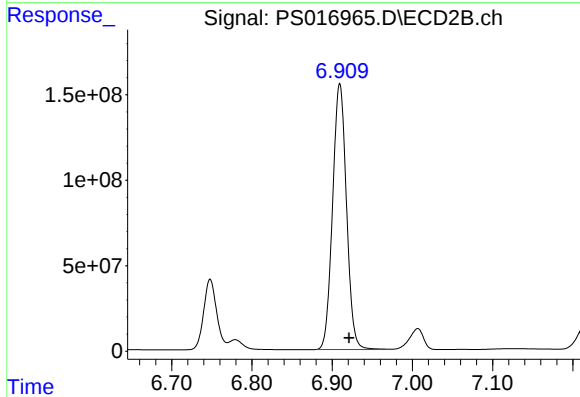
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 464856533
Conc: 792.78 ng/ml



#5 DICAMBA

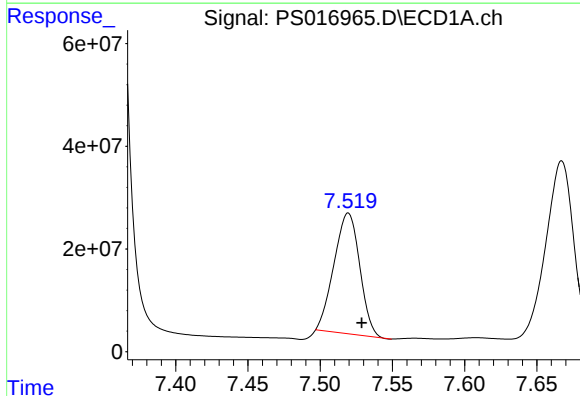
R.T.: 7.350 min
Delta R.T.: -0.010 min
Response: 4216036456
Conc: 722.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



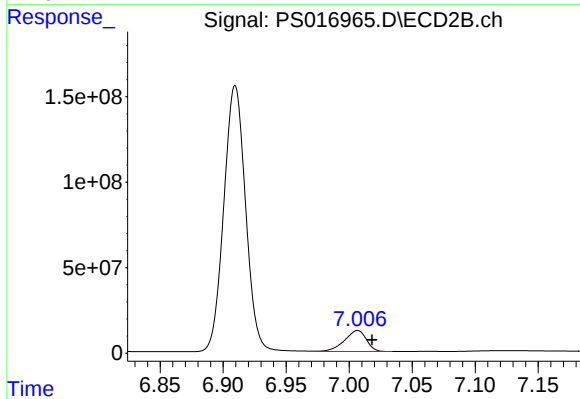
#5 DICAMBA

R.T.: 6.910 min
Delta R.T.: -0.011 min
Response: 1872557596
Conc: 735.07 ng/ml



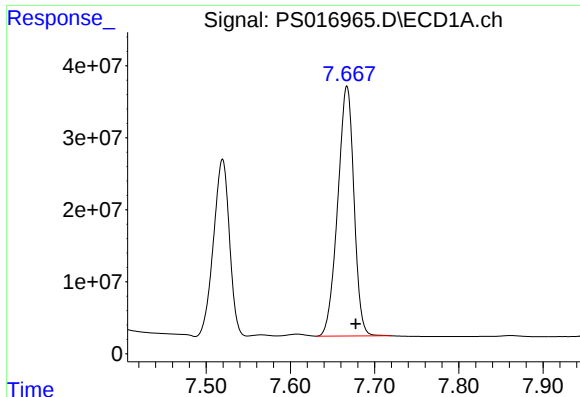
#6 MCP

R.T.: 7.519 min
Delta R.T.: -0.009 min
Response: 291064603
Conc: 67.18 ug/ml



#6 MCP

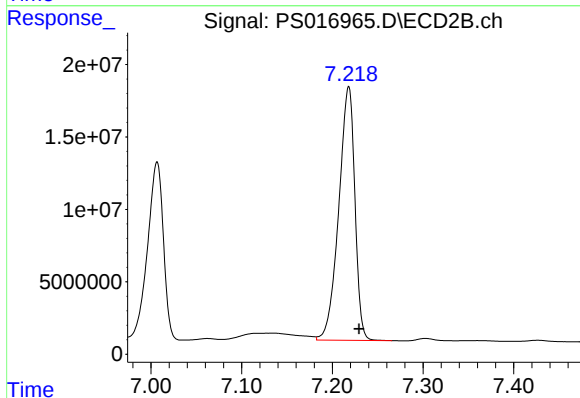
R.T.: 7.007 min
Delta R.T.: -0.012 min
Response: 149765018
Conc: 73.11 ug/ml



#7 MCPA

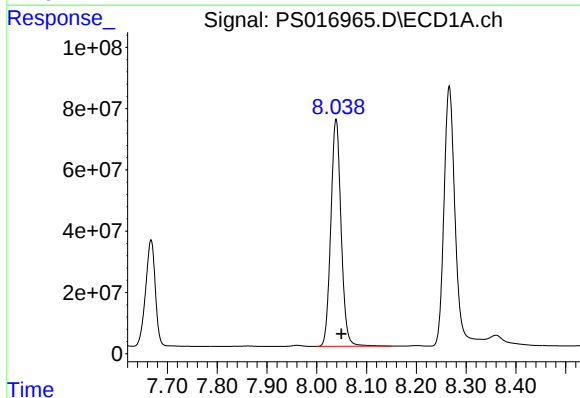
R.T.: 7.667 min
Delta R.T.: -0.010 min
Response: 464688627
Conc: 75.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



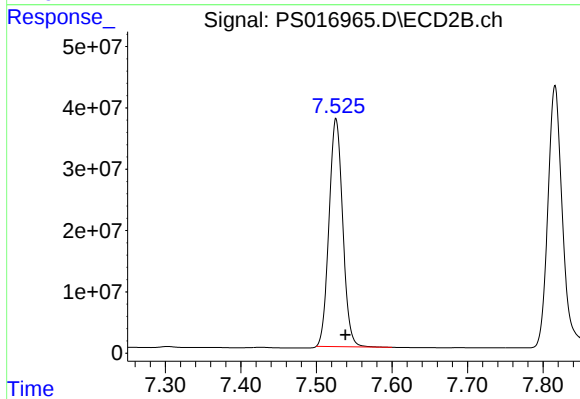
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.011 min
Response: 216557827
Conc: 71.12 ug/ml



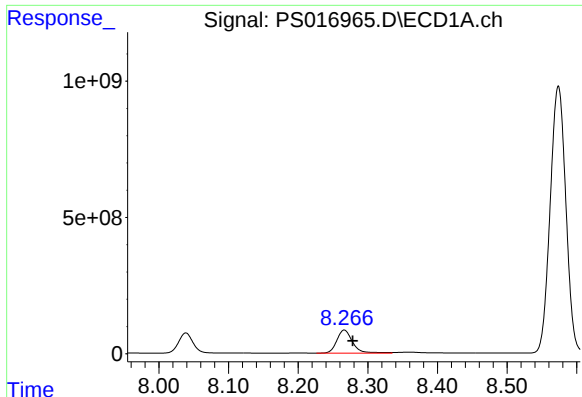
#8 DICHLORPROP

R.T.: 8.039 min
Delta R.T.: -0.011 min
Response: 1062483640
Conc: 719.62 ng/ml



#8 DICHLORPROP

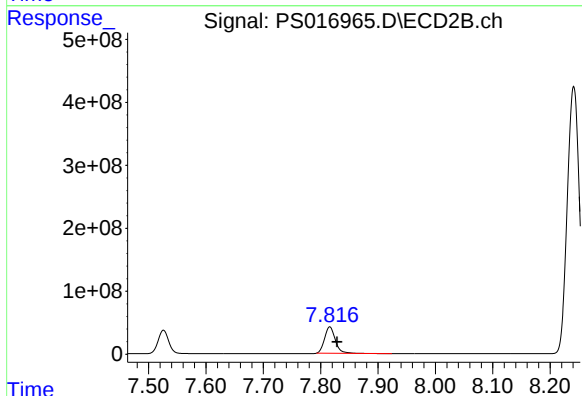
R.T.: 7.526 min
Delta R.T.: -0.013 min
Response: 468231455
Conc: 722.00 ng/ml



#9 2,4-D

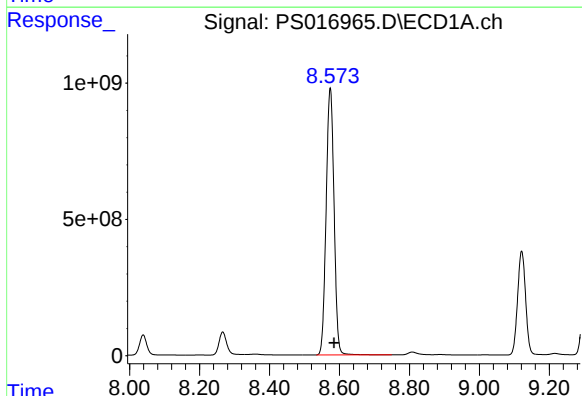
R.T.: 8.266 min
Delta R.T.: -0.012 min
Response: 1325111406
Conc: 753.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



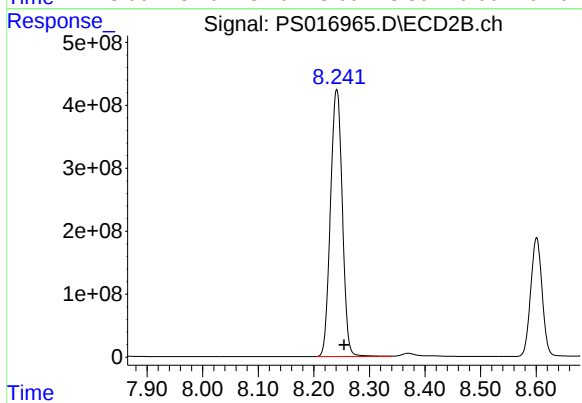
#9 2,4-D

R.T.: 7.816 min
Delta R.T.: -0.013 min
Response: 547244177
Conc: 719.27 ng/ml



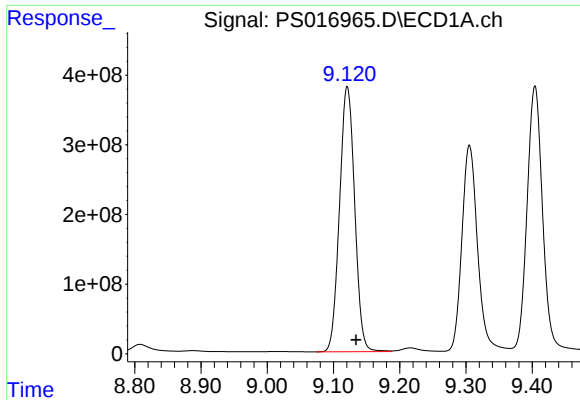
#10 Pentachlorophenol

R.T.: 8.574 min
Delta R.T.: -0.011 min
Response: 15378015240
Conc: 761.05 ng/ml



#10 Pentachlorophenol

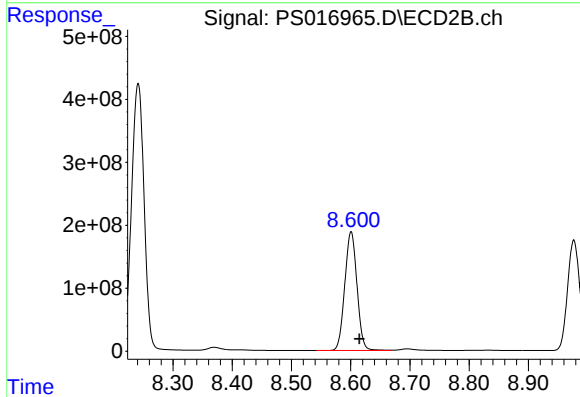
R.T.: 8.241 min
Delta R.T.: -0.013 min
Response: 6289811299
Conc: 764.34 ng/ml



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

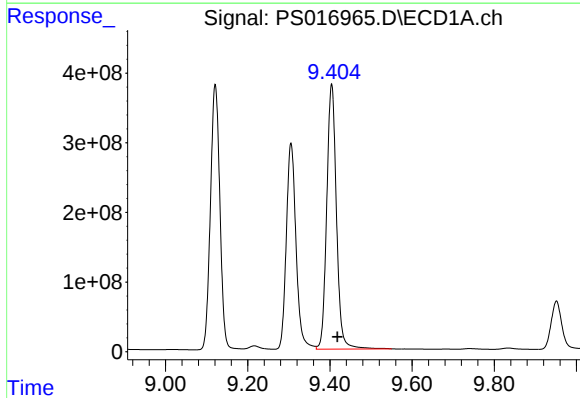
R.T.: 9.121 min
Delta R.T.: -0.013 min
Response: 6056302412
Conc: 758.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



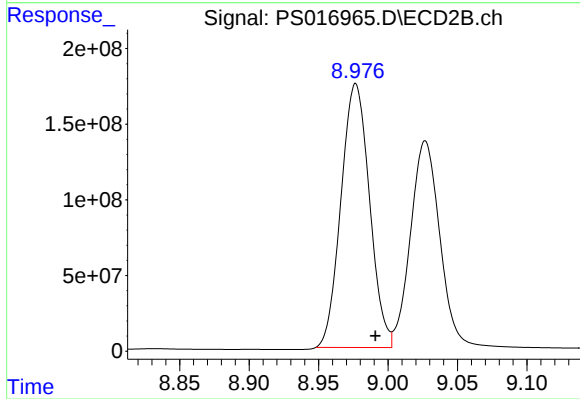
#11 2,4,5-TP (SILVEX)

R.T.: 8.601 min
Delta R.T.: -0.014 min
Response: 2699592000
Conc: 771.07 ng/ml



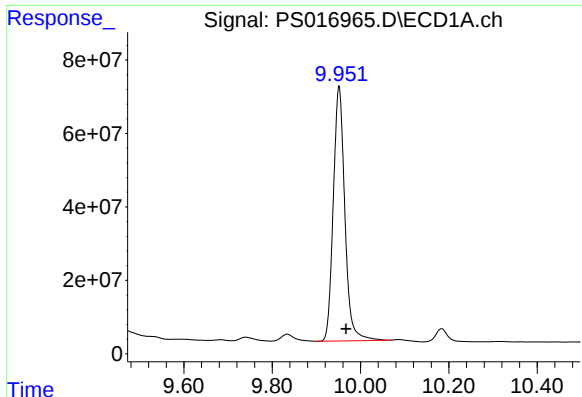
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: -0.014 min
Response: 6243957741
Conc: 756.52 ng/ml



#12 2,4,5-T

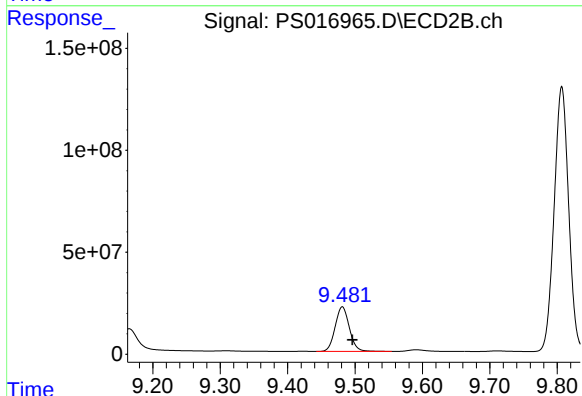
R.T.: 8.977 min
Delta R.T.: -0.014 min
Response: 2490150611
Conc: 765.20 ng/ml



#13 2,4-DB

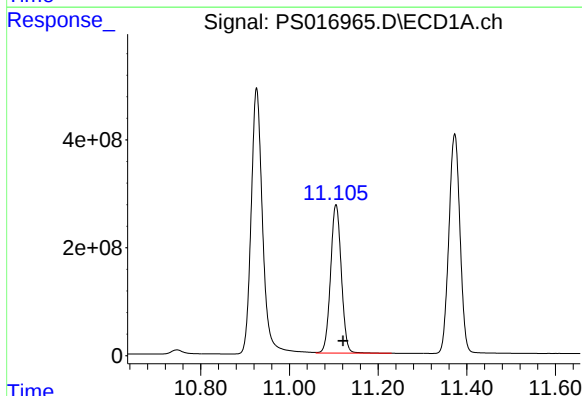
R.T.: 9.951 min
Delta R.T.: -0.016 min
Response: 1258692590
Conc: 761.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



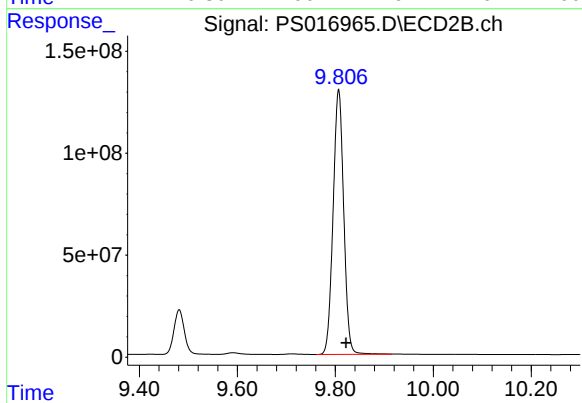
#13 2,4-DB

R.T.: 9.481 min
Delta R.T.: -0.015 min
Response: 320215623
Conc: 768.50 ng/ml



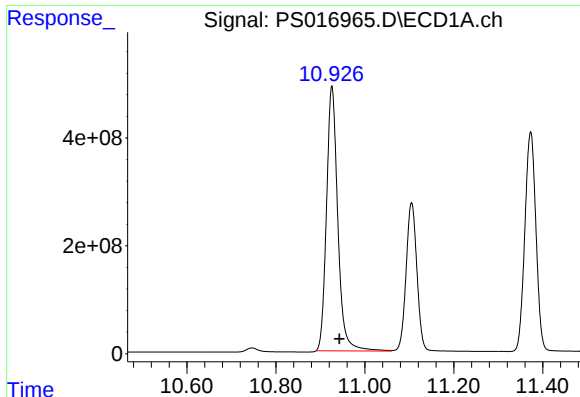
#14 DINOSEB

R.T.: 11.105 min
Delta R.T.: -0.016 min
Response: 4620595107
Conc: 758.40 ng/ml



#14 DINOSEB

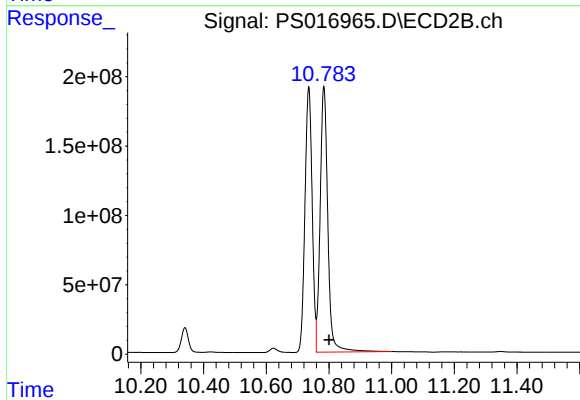
R.T.: 9.807 min
Delta R.T.: -0.015 min
Response: 1953671803
Conc: 797.57 ng/ml



#15 Picloram

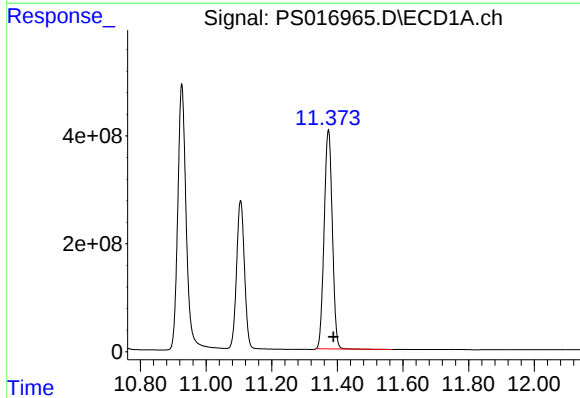
R.T.: 10.926 min
Delta R.T.: -0.017 min
Response: 8656984762
Conc: 727.37 ng/ml

Instrument :
ECD_S
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HSTDCCC750



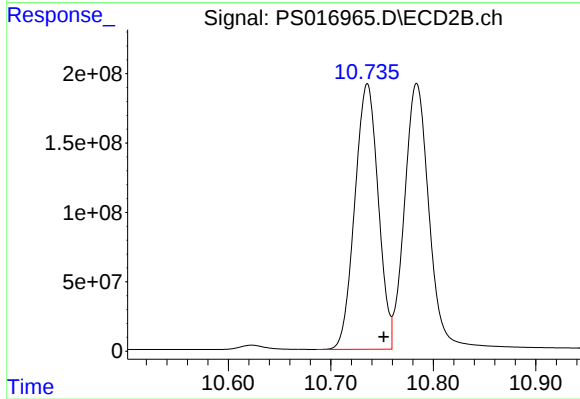
#15 Picloram

R.T.: 10.784 min
Delta R.T.: -0.017 min
Response: 3249526535
Conc: 757.51 ng/ml



#16 DCPA

R.T.: 11.373 min
Delta R.T.: -0.016 min
Response: 7000023475
Conc: 681.75 ng/ml



#16 DCPA

R.T.: 10.736 min
Delta R.T.: -0.016 min
Response: 3040369316
Conc: 697.52 ng/ml