

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111124\
 Data File : PS028430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 02:11
 Operator : AR\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: Nov 12 02:17:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.244	7.750	2059.0E6	1091.0E6	745.793	684.693
Target Compounds							
1) T	Dalapon	2.645	2.707	2474.3E6	1780.8E6	693.440	628.013
2) T	3,5-DICHL...	6.414	6.702	2797.9E6	1511.7E6	699.225	638.086
3) T	4-Nitroph...	7.043	7.276	1226.2E6	633.6E6	661.303	598.293
5) T	DICAMBA	7.432	7.951	8677.1E6	4746.5E6	720.643	662.039
6) T	MCPD	7.616	8.054	571.1E6	370.1E6	69.827	63.005
7) T	MCPA	7.766	8.299	788.3E6	495.8E6	70.308	61.913
8) T	DICHLORPROP	8.141	8.668	2198.4E6	1145.6E6	709.244	643.142
9) T	2,4-D	8.373	8.999	2475.5E6	1188.7E6	704.435	614.675
10) T	Pentachlo...	8.672	9.528	34122.4E6	16806.9E6	757.566	674.521
11) T	2,4,5-TP ...	9.252	9.906	13717.2E6	7046.0E6	724.666	665.210
12) T	2,4,5-T	9.545	10.326	14048.1E6	6912.5E6	724.837	666.204
13) T	2,4-DB	10.121	10.894	2101.9E6	854.2E6	680.022	644.507
14) T	DINOSEB	11.335	11.274	11576.3E6	4703.4E6	713.995	655.306
15) T	Picloram	11.141	12.371	22464.8E6	9640.9E6	715.304	669.854
16) T	DCPA	11.628	12.319	19371.8E6	7543.1E6	724.820	672.879

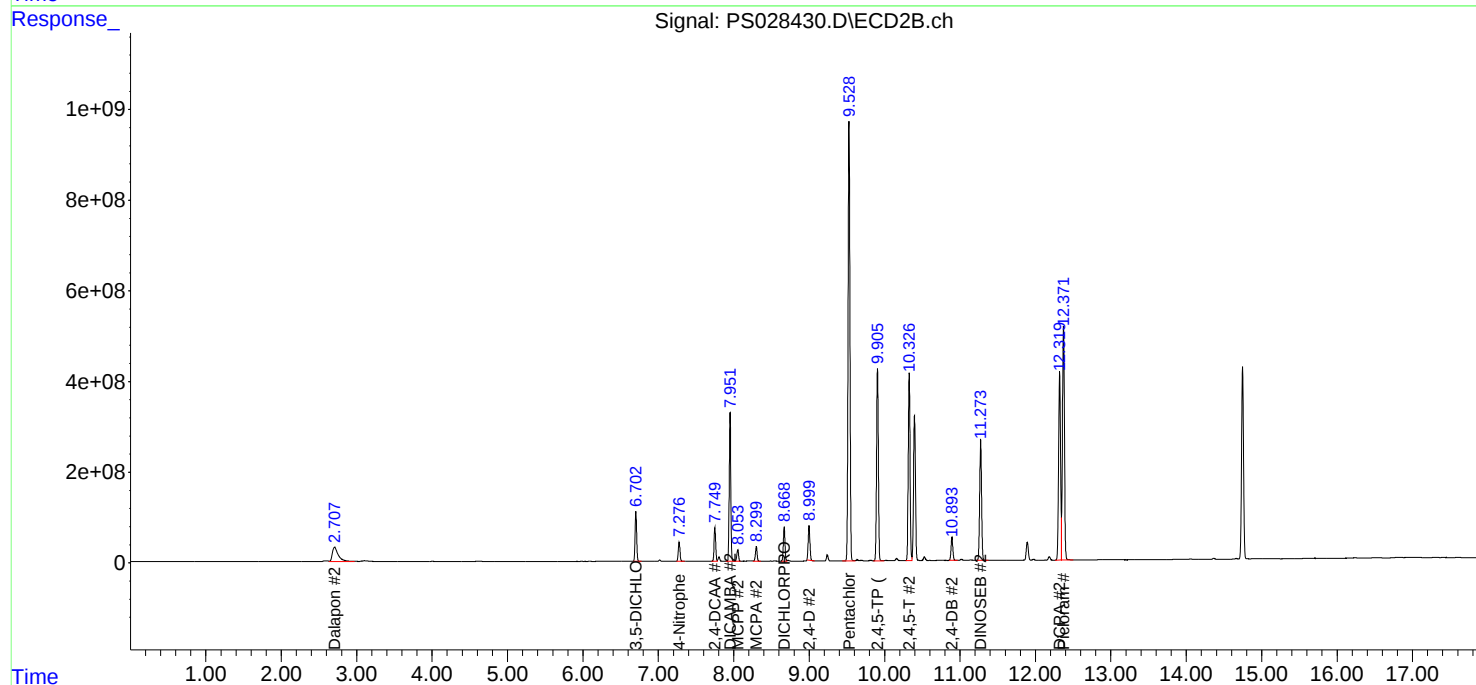
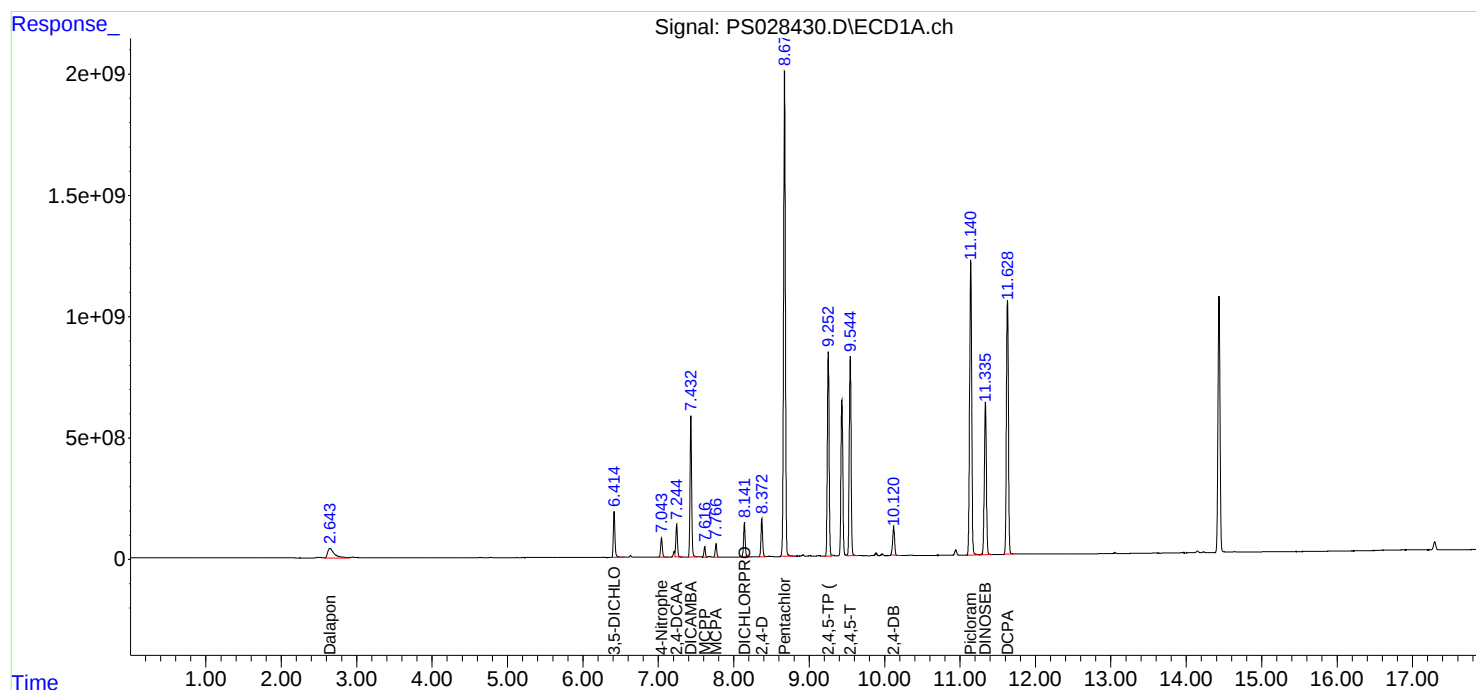
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

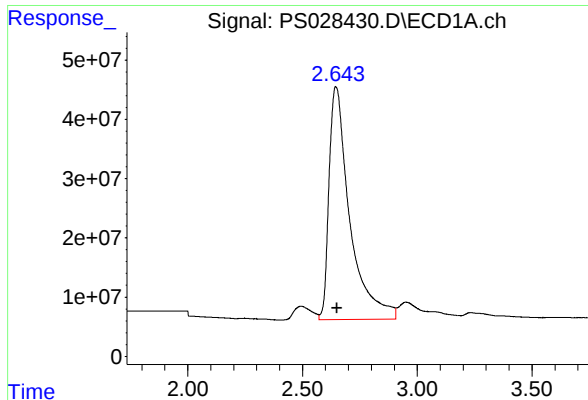
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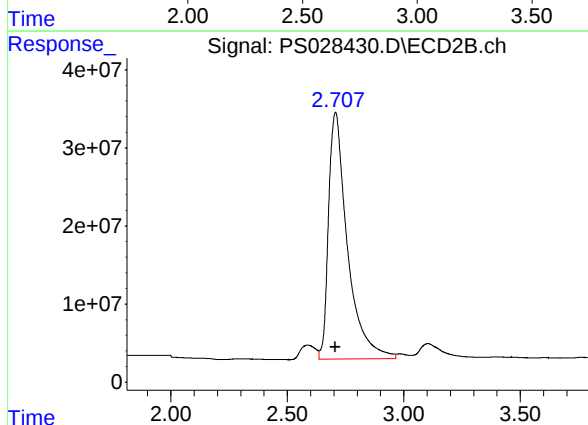




#1 Dalapon

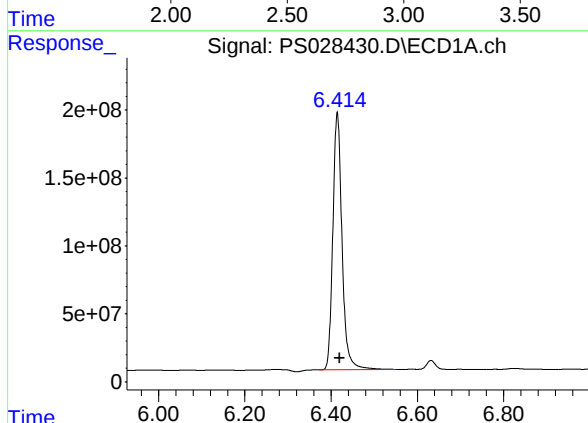
R.T.: 2.645 min
Delta R.T.: -0.005 min
Response: 2474276993
Conc: 693.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



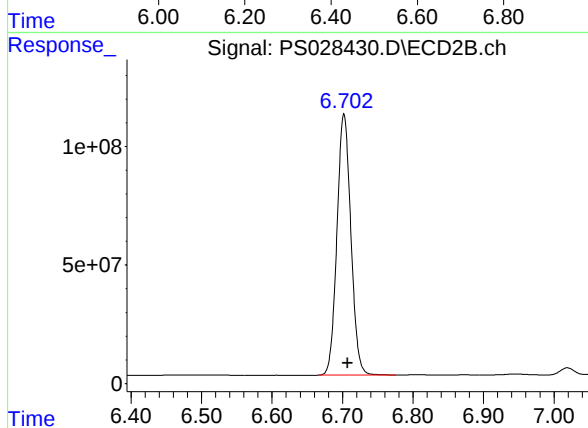
#1 Dalapon

R.T.: 2.707 min
Delta R.T.: 0.000 min
Response: 1780831912
Conc: 628.01 ng/ml



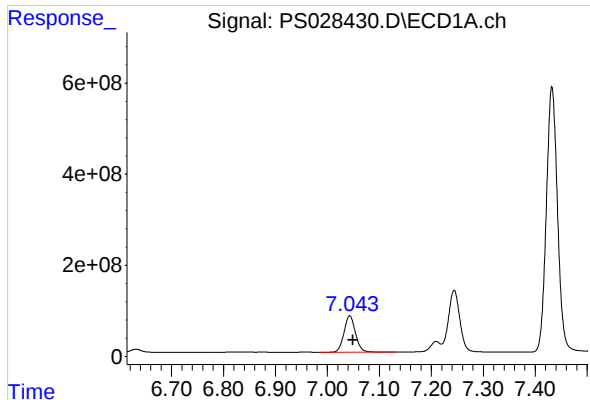
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: -0.005 min
Response: 2797869299
Conc: 699.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

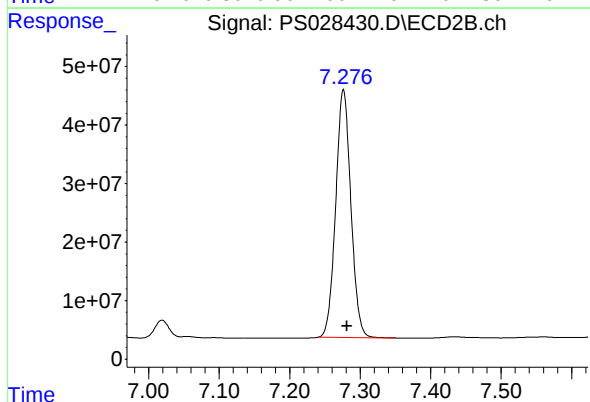
R.T.: 6.702 min
Delta R.T.: -0.005 min
Response: 1511655456
Conc: 638.09 ng/ml



#3 4-Nitrophenol

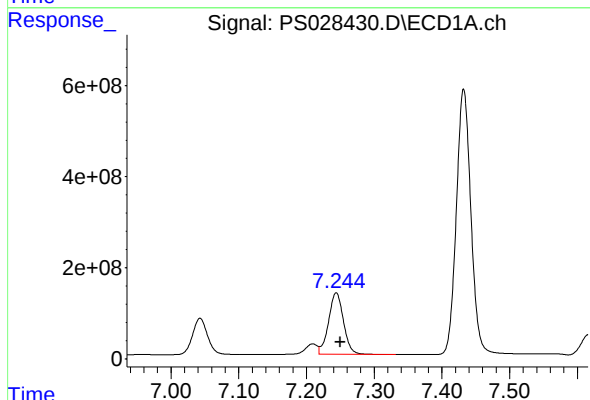
R.T.: 7.043 min
Delta R.T.: -0.006 min
Response: 1226208498
Conc: 661.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



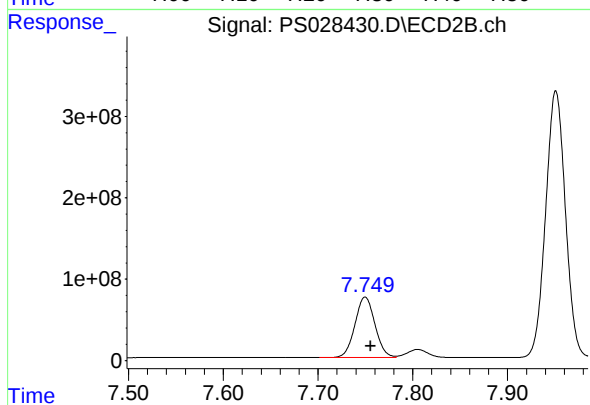
#3 4-Nitrophenol

R.T.: 7.276 min
Delta R.T.: -0.005 min
Response: 633595140
Conc: 598.29 ng/ml



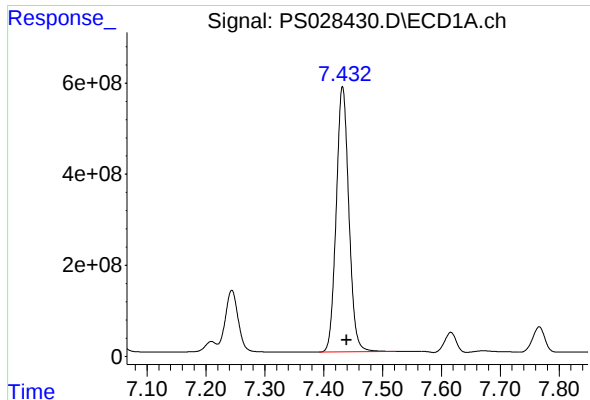
#4 2,4-DCAA

R.T.: 7.244 min
Delta R.T.: -0.006 min
Response: 2058952333
Conc: 745.79 ng/ml



#4 2,4-DCAA

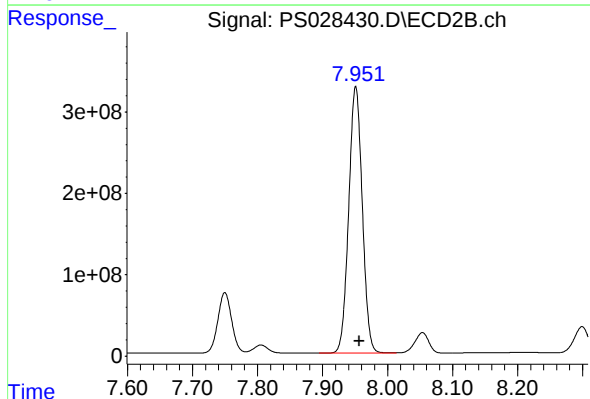
R.T.: 7.750 min
Delta R.T.: -0.006 min
Response: 1091004486
Conc: 684.69 ng/ml



#5 DICAMBA

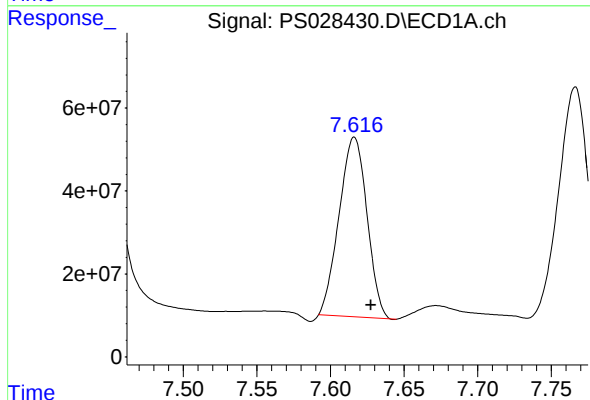
R.T.: 7.432 min
Delta R.T.: -0.007 min
Response: 8677077962
Conc: 720.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



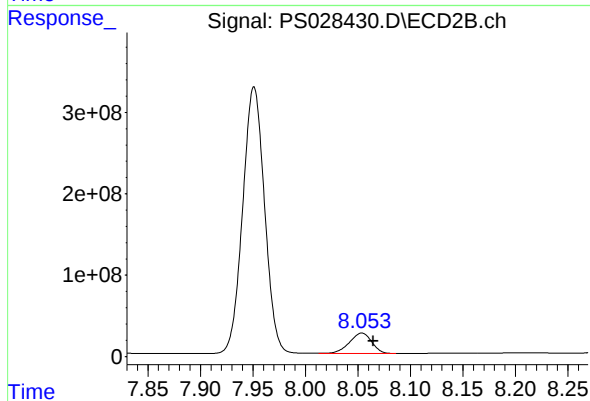
#5 DICAMBA

R.T.: 7.951 min
Delta R.T.: -0.006 min
Response: 4746494908
Conc: 662.04 ng/ml



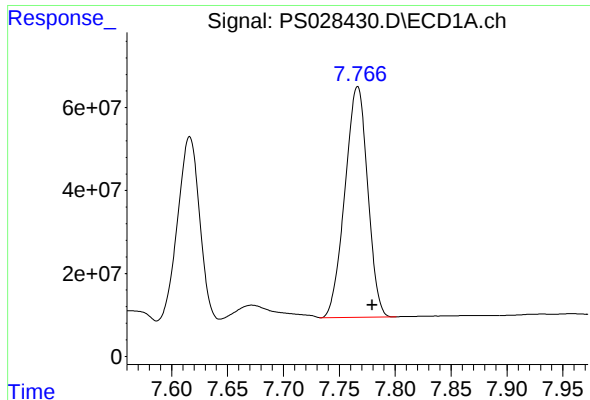
#6 MCPP

R.T.: 7.616 min
Delta R.T.: -0.012 min
Response: 571084047
Conc: 69.83 ug/ml



#6 MCPP

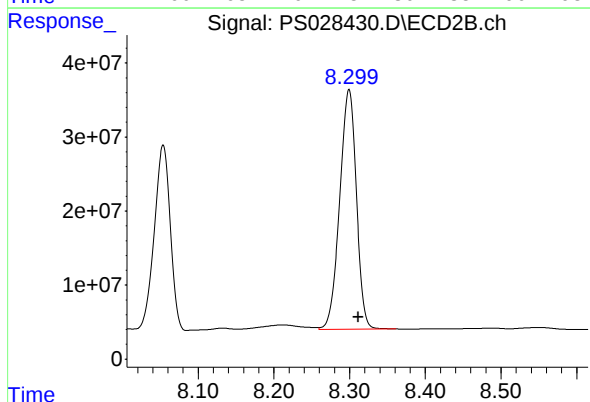
R.T.: 8.054 min
Delta R.T.: -0.011 min
Response: 370125196
Conc: 63.00 ug/ml



#7 MCPA

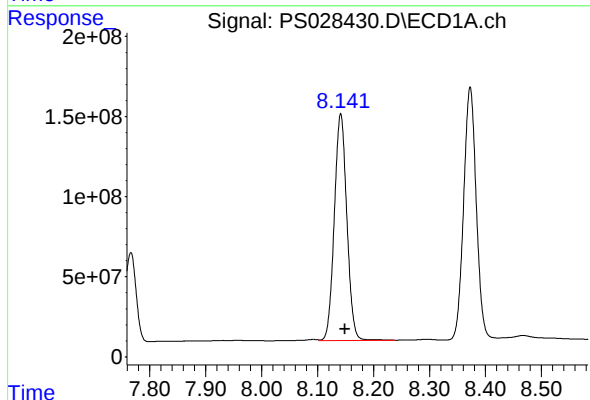
R.T.: 7.766 min
Delta R.T.: -0.013 min
Response: 788298062
Conc: 70.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



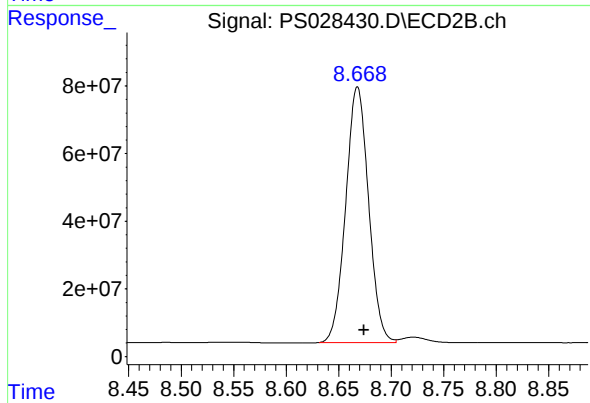
#7 MCPA

R.T.: 8.299 min
Delta R.T.: -0.013 min
Response: 495776186
Conc: 61.91 ug/ml



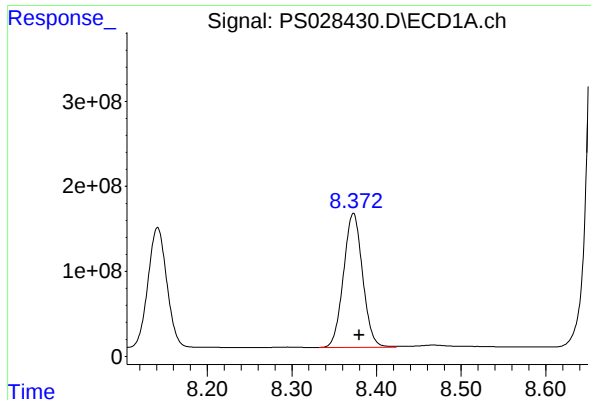
#8 DICHLORPROP

R.T.: 8.141 min
Delta R.T.: -0.008 min
Response: 2198399138
Conc: 709.24 ng/ml



#8 DICHLORPROP

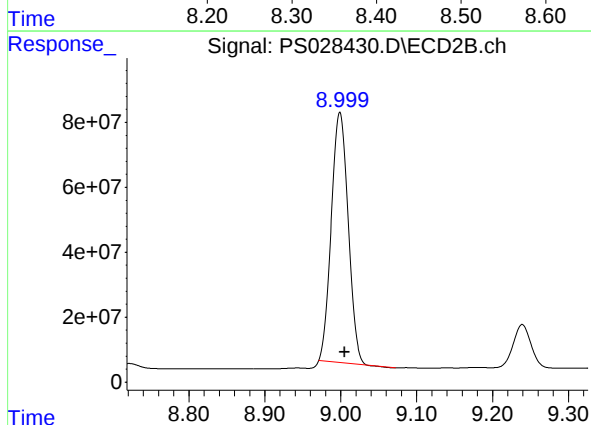
R.T.: 8.668 min
Delta R.T.: -0.006 min
Response: 1145606635
Conc: 643.14 ng/ml



#9 2,4-D

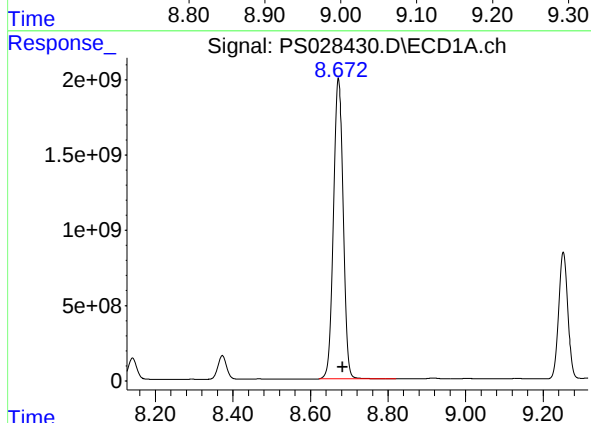
R.T.: 8.373 min
Delta R.T.: -0.007 min
Response: 2475529652
Conc: 704.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



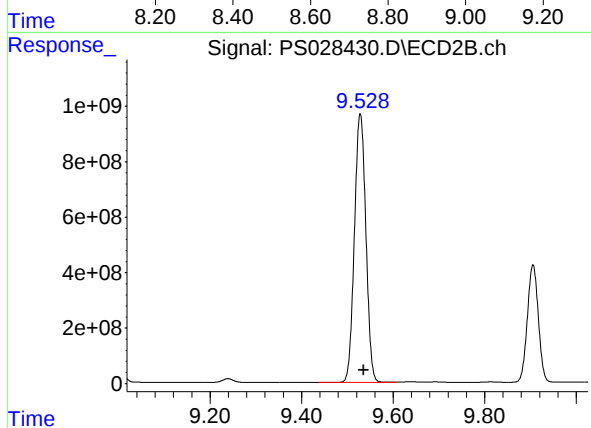
#9 2,4-D

R.T.: 8.999 min
Delta R.T.: -0.006 min
Response: 1188669679
Conc: 614.68 ng/ml



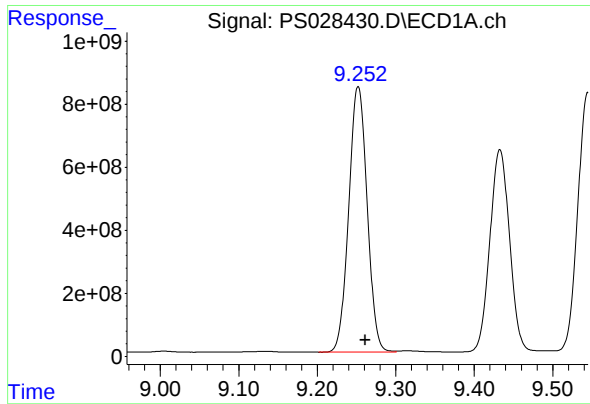
#10 Pentachlorophenol

R.T.: 8.672 min
Delta R.T.: -0.011 min
Response: 34122356597
Conc: 757.57 ng/ml



#10 Pentachlorophenol

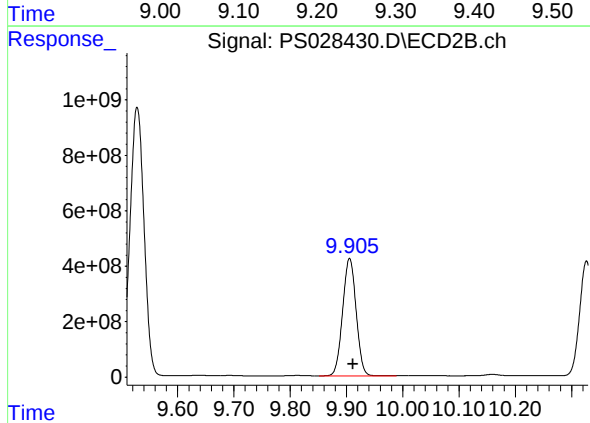
R.T.: 9.528 min
Delta R.T.: -0.007 min
Response: 16806927744
Conc: 674.52 ng/ml



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

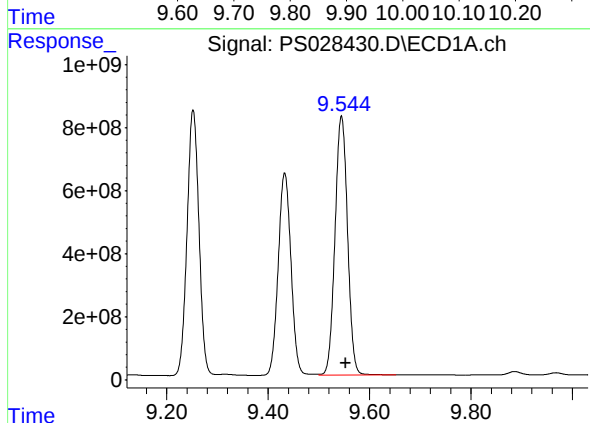
R.T.: 9.252 min
Delta R.T.: -0.009 min
Response: 13717168096
Conc: 724.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



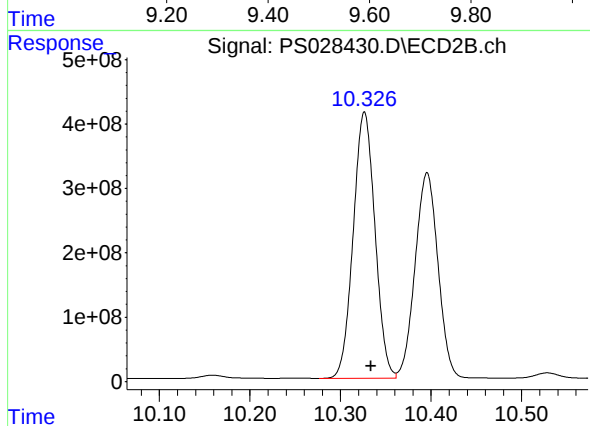
#11 2,4,5-TP (SILVEX)

R.T.: 9.906 min
Delta R.T.: -0.006 min
Response: 7046037105
Conc: 665.21 ng/ml



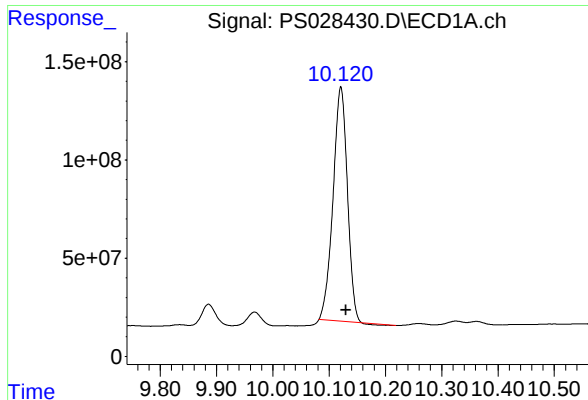
#12 2,4,5-T

R.T.: 9.545 min
Delta R.T.: -0.008 min
Response: 14048071281
Conc: 724.84 ng/ml



#12 2,4,5-T

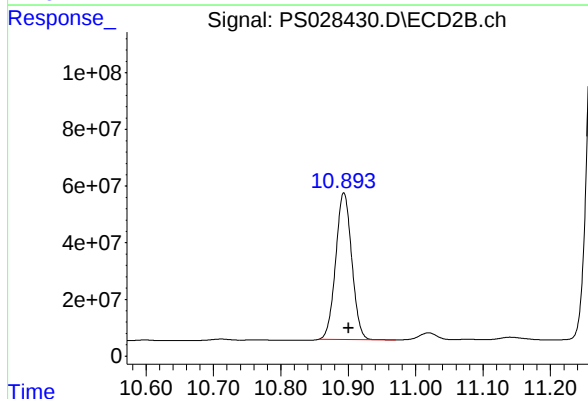
R.T.: 10.326 min
Delta R.T.: -0.007 min
Response: 6912548341
Conc: 666.20 ng/ml



#13 2,4-DB

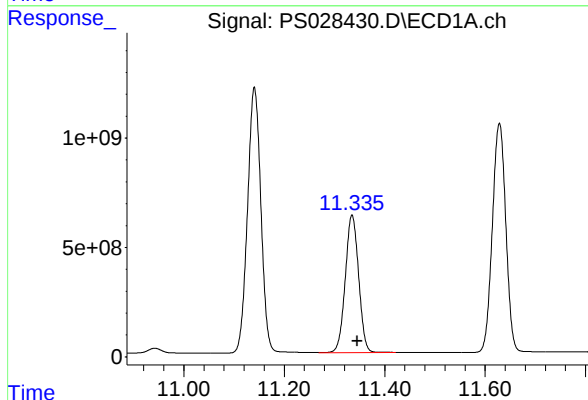
R.T.: 10.121 min
Delta R.T.: -0.009 min
Response: 2101868233
Conc: 680.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



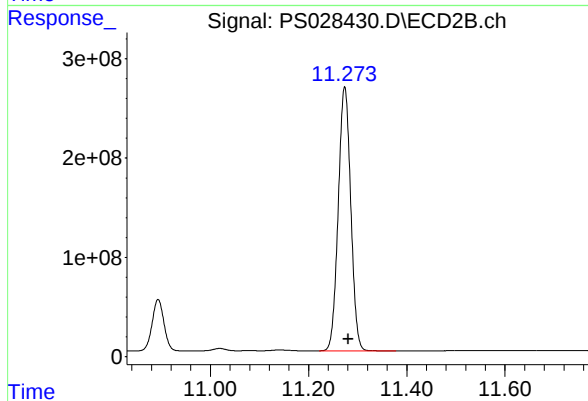
#13 2,4-DB

R.T.: 10.894 min
Delta R.T.: -0.007 min
Response: 854153395
Conc: 644.51 ng/ml



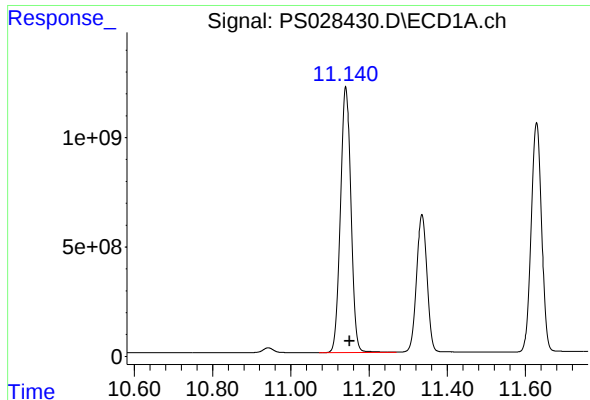
#14 DINOSEB

R.T.: 11.335 min
Delta R.T.: -0.010 min
Response: 11576258017
Conc: 713.99 ng/ml



#14 DINOSEB

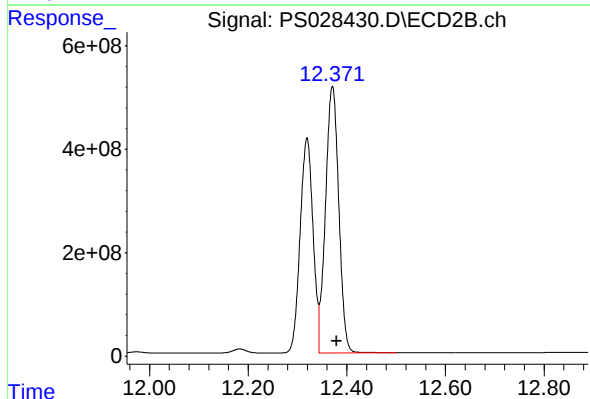
R.T.: 11.274 min
Delta R.T.: -0.007 min
Response: 4703354176
Conc: 655.31 ng/ml



#15 Picloram

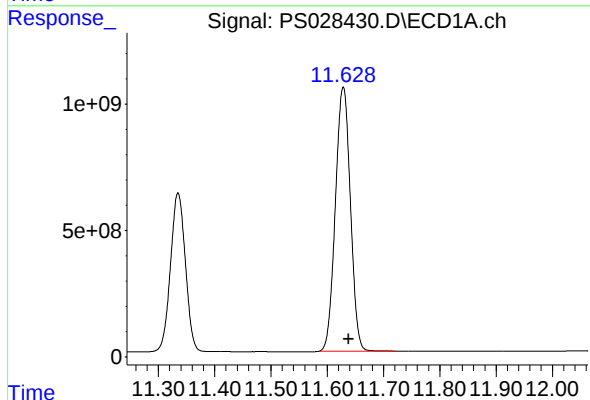
R.T.: 11.141 min
Delta R.T.: -0.010 min
Response: 22464801624
Conc: 715.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



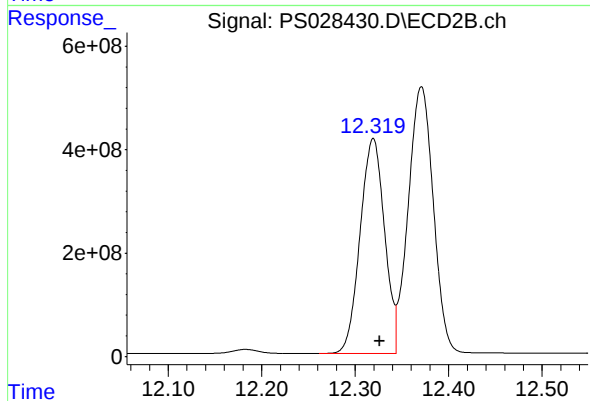
#15 Picloram

R.T.: 12.371 min
Delta R.T.: -0.008 min
Response: 9640884992
Conc: 669.85 ng/ml



#16 DCPA

R.T.: 11.628 min
Delta R.T.: -0.009 min
Response: 19371842469
Conc: 724.82 ng/ml



#16 DCPA

R.T.: 12.319 min
Delta R.T.: -0.007 min
Response: 7543063606
Conc: 672.88 ng/ml