

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012422\
 Data File : PS018116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2022 21:33
 Operator : AJ\MA
 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: Jan 24 21:42:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.044	6.646	1085.7E6	418.4E6	751.076	721.016
Target Compounds							
1) T	Dalapon	2.910	2.420	1561.4E6	470.9E6	636.459	615.848
2) T	3,5-DICHL...	6.285	5.862	1422.2E6	592.6E6	661.118	669.857
3) T	4-Nitroph...	6.871	6.281	610.5E6	229.4E6	755.830	748.449
5) T	DICAMBA	7.231	6.800	4119.5E6	1707.1E6	659.717	649.330
6) T	MCP	7.400	6.896	308.9E6	135.8E6	66.160	63.136
7) T	MCPA	7.548	7.105	433.3E6	190.9E6	64.947	63.989
8) T	DICHLORPROP	7.916	7.411	1026.3E6	432.2E6	652.420	647.499
9) T	2,4-D	8.144	7.700	1242.0E6	517.6E6	682.041	703.269
10) T	Pentachlo...	8.443	8.114	14249.9E6	5518.8E6	674.517	655.256
11) T	2,4,5-TP ...	8.993	8.476	5663.1E6	2370.8E6	669.229	665.075
12) T	2,4,5-T	9.275	8.852	5941.7E6	2299.0E6	670.304	702.850
13) T	2,4-DB	9.821	9.354	1228.0E6	299.9E6	742.898	677.771
14) T	DINOSEB	10.969	9.676	4302.8E6	1639.2E6	655.221	657.004
15) T	Picloram	10.793	10.654	8232.4E6	3156.5E6	689.715	675.027
16) T	DCPA	11.238	10.602	7323.6E6	2922.0E6	677.810	661.764

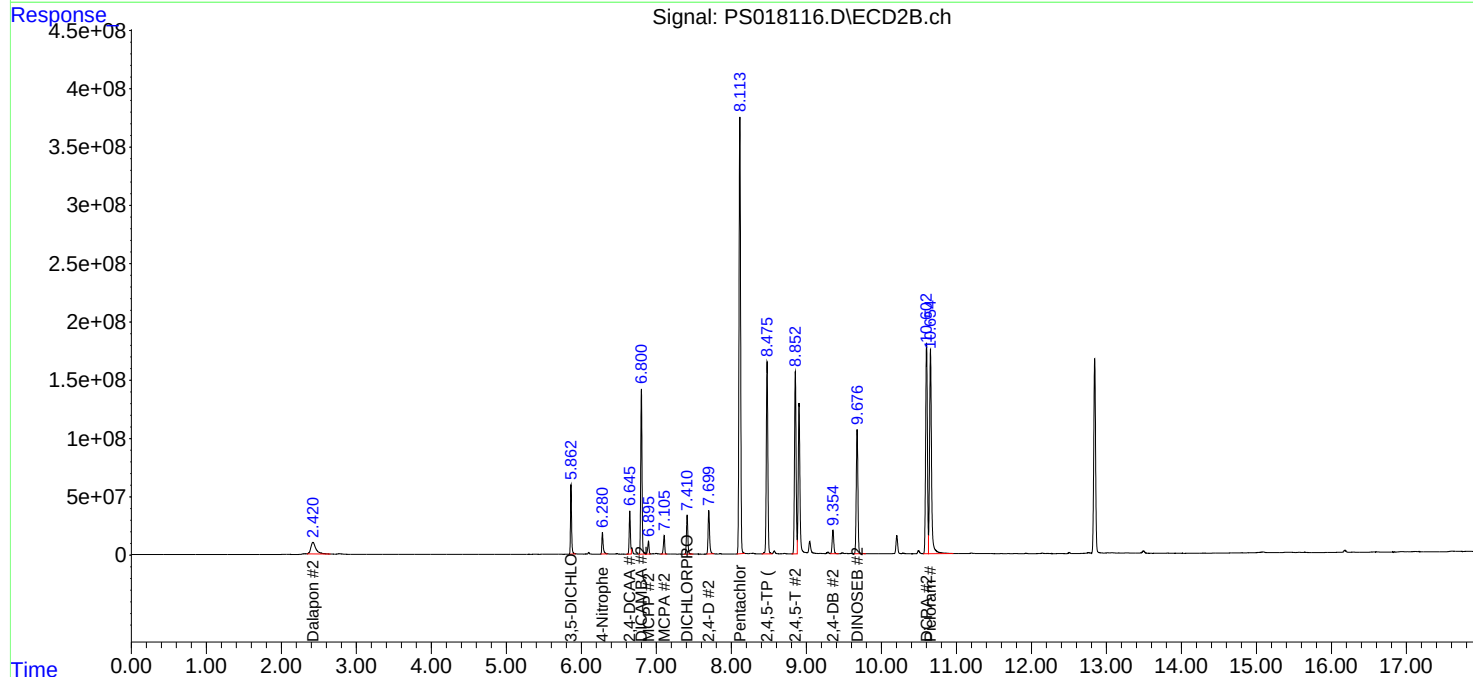
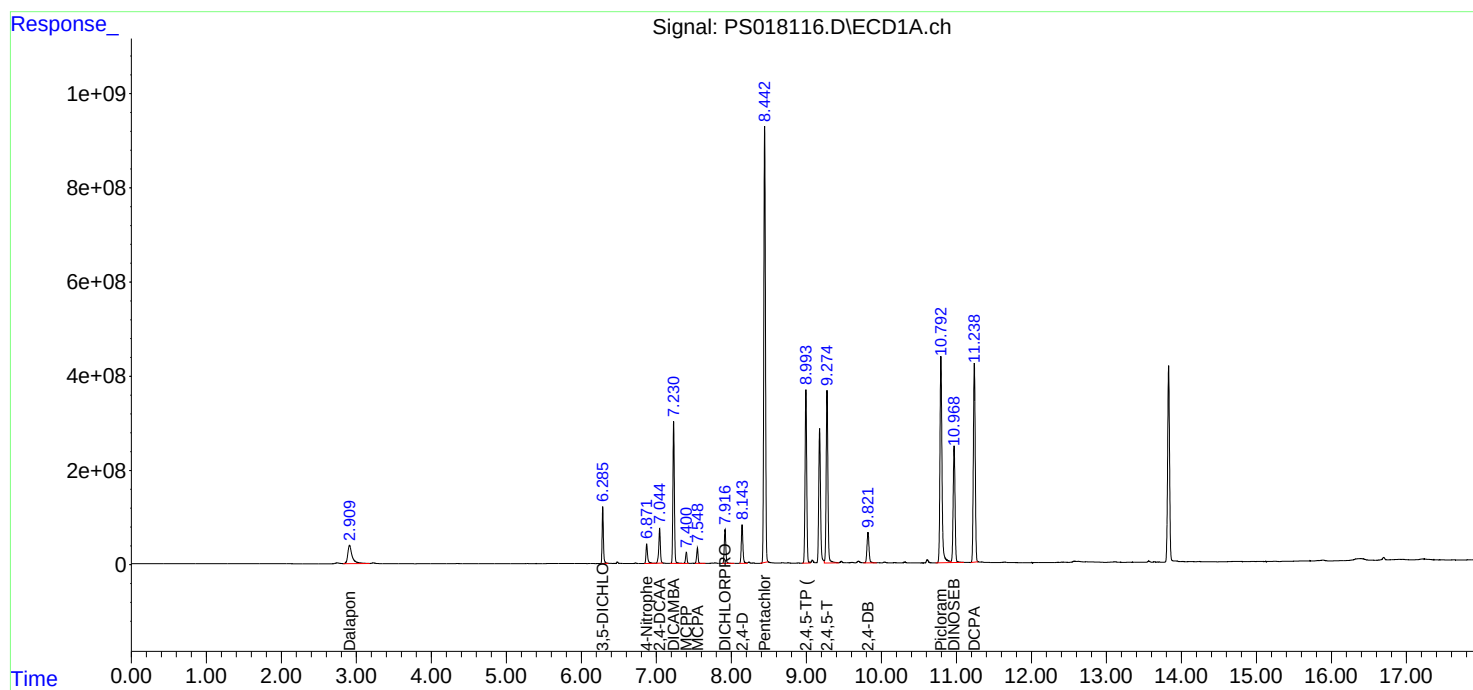
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

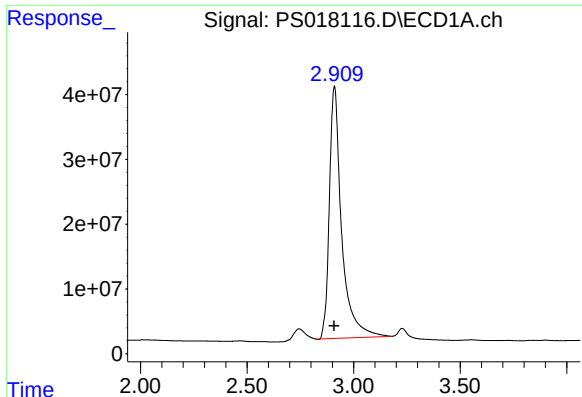
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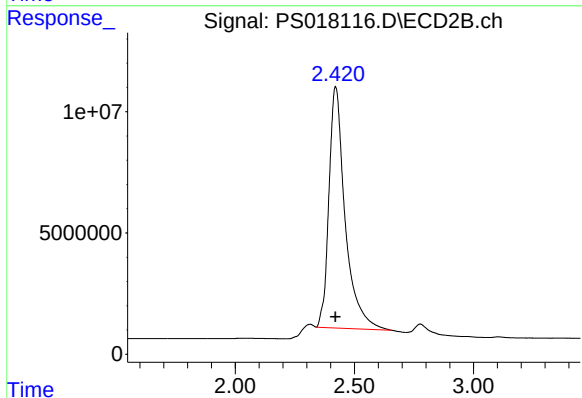




#1 Dalapon

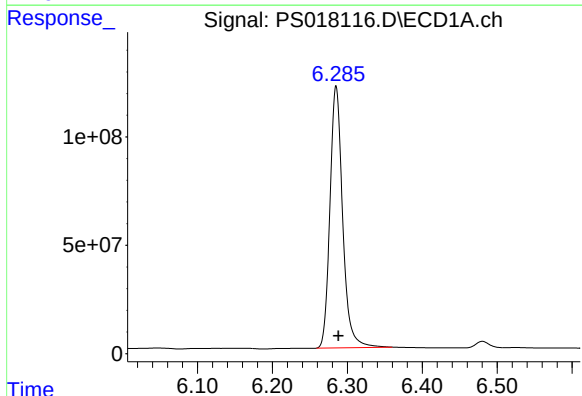
R.T.: 2.910 min
Delta R.T.: 0.000 min
Response: 1561376525
Conc: 636.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



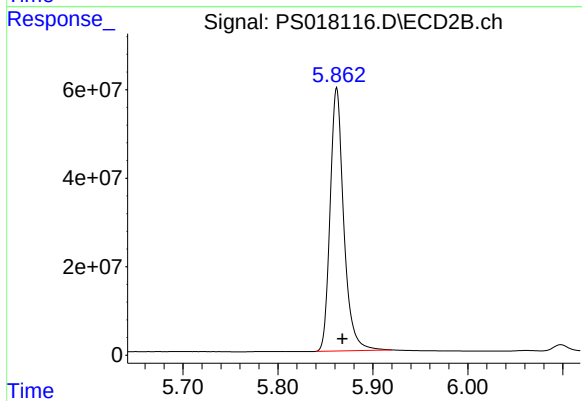
#1 Dalapon

R.T.: 2.420 min
Delta R.T.: 0.000 min
Response: 470931331
Conc: 615.85 ng/ml



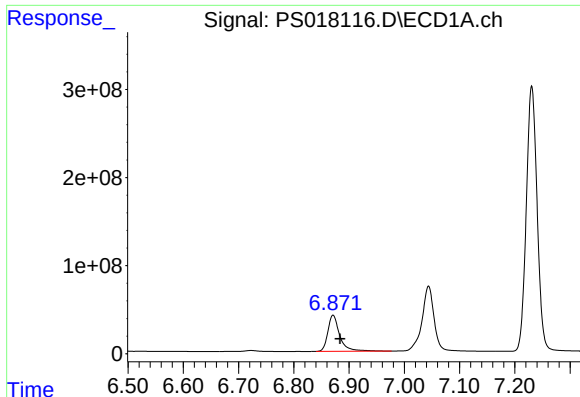
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.285 min
Delta R.T.: -0.003 min
Response: 1422226245
Conc: 661.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

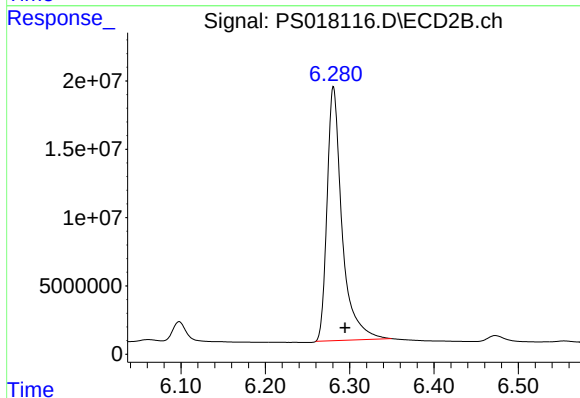
R.T.: 5.862 min
Delta R.T.: -0.006 min
Response: 592575583
Conc: 669.86 ng/ml



#3 4-Nitrophenol

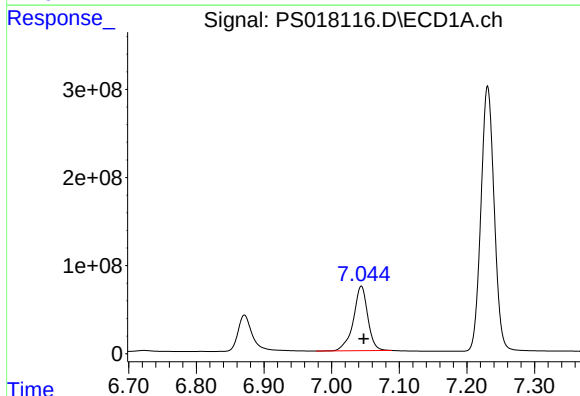
R.T.: 6.871 min
Delta R.T.: -0.013 min
Response: 610471522
Conc: 755.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



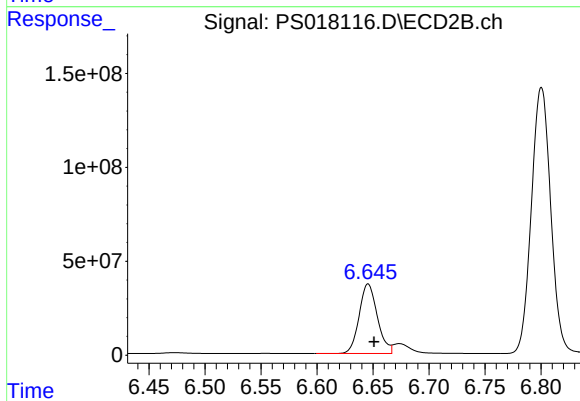
#3 4-Nitrophenol

R.T.: 6.281 min
Delta R.T.: -0.014 min
Response: 229416173
Conc: 748.45 ng/ml



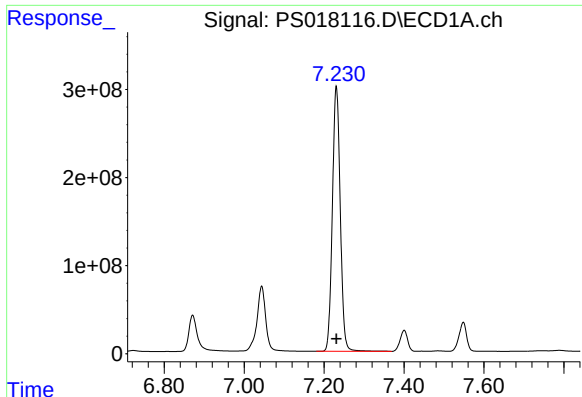
#4 2,4-DCAA

R.T.: 7.044 min
Delta R.T.: -0.004 min
Response: 1085671042
Conc: 751.08 ng/ml



#4 2,4-DCAA

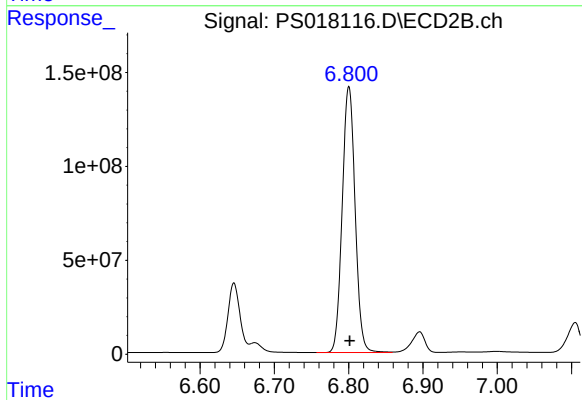
R.T.: 6.646 min
Delta R.T.: -0.005 min
Response: 418368837
Conc: 721.02 ng/ml



#5 DICAMBA

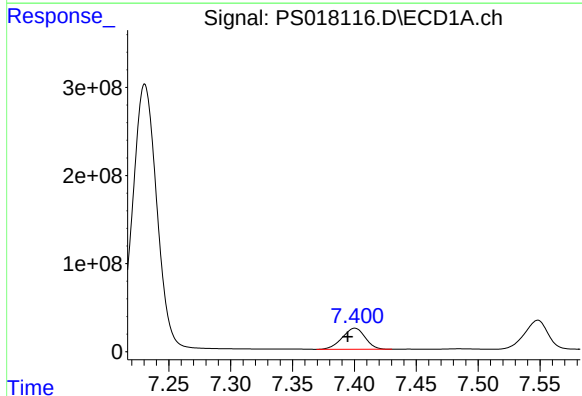
R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 4119544099
Conc: 659.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



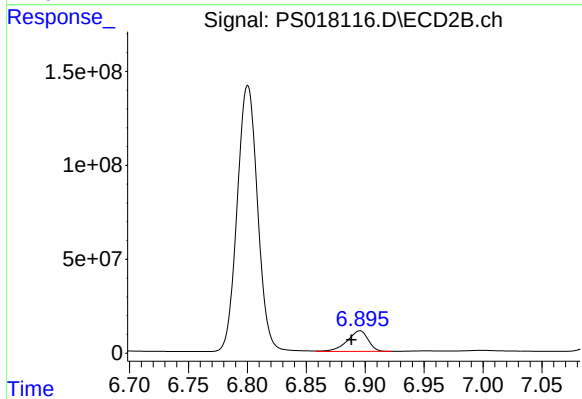
#5 DICAMBA

R.T.: 6.800 min
Delta R.T.: -0.001 min
Response: 1707123806
Conc: 649.33 ng/ml



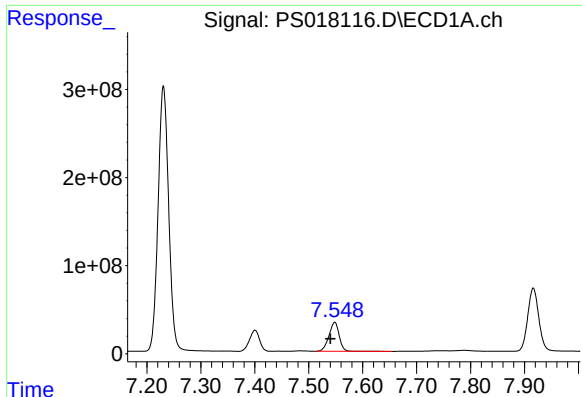
#6 MCP

R.T.: 7.400 min
Delta R.T.: 0.006 min
Response: 308896515
Conc: 66.16 ug/ml



#6 MCP

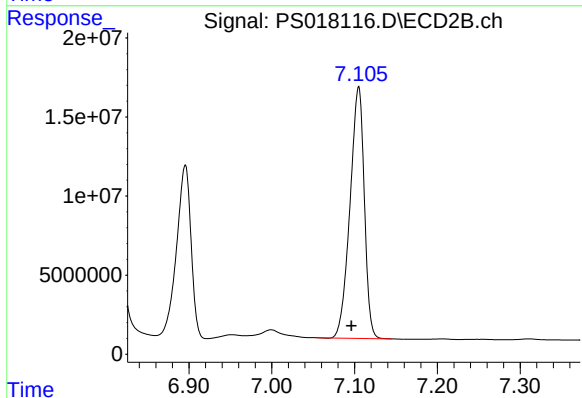
R.T.: 6.896 min
Delta R.T.: 0.007 min
Response: 135801132
Conc: 63.14 ug/ml



#7 MCPA

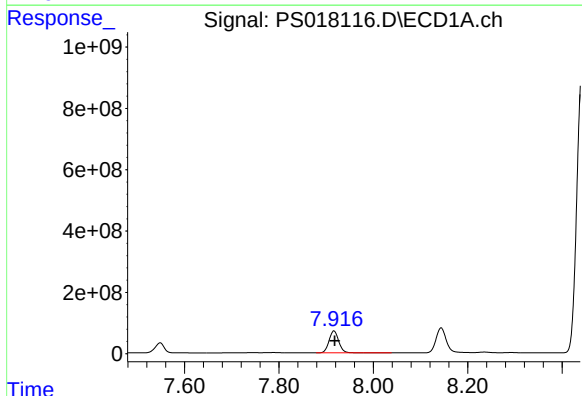
R.T.: 7.548 min
Delta R.T.: 0.008 min
Response: 433312539
Conc: 64.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



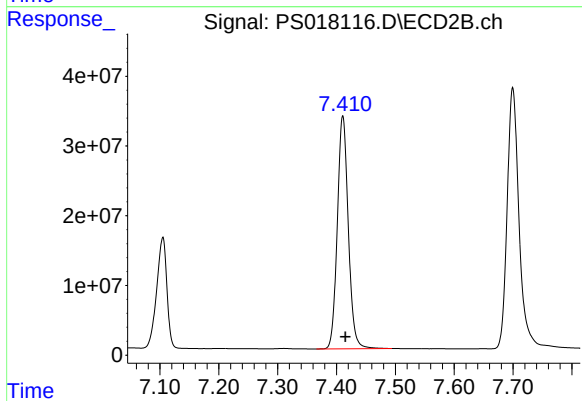
#7 MCPA

R.T.: 7.105 min
Delta R.T.: 0.009 min
Response: 190938476
Conc: 63.99 ug/ml



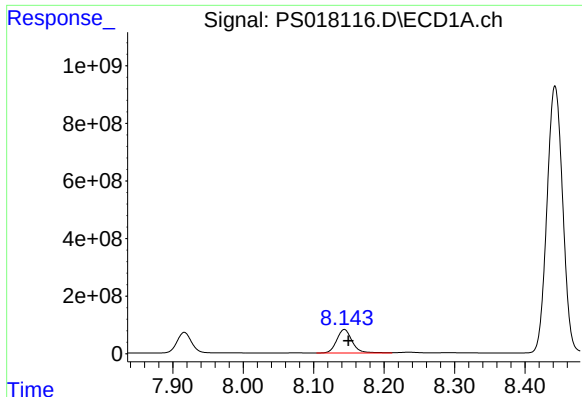
#8 DICHLORPROP

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 1026287191
Conc: 652.42 ng/ml



#8 DICHLORPROP

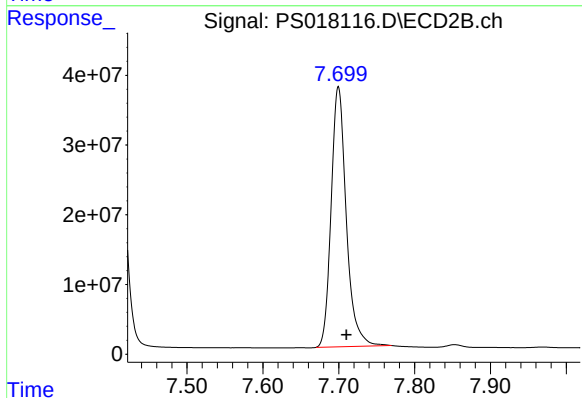
R.T.: 7.411 min
Delta R.T.: -0.005 min
Response: 432156330
Conc: 647.50 ng/ml



#9 2,4-D

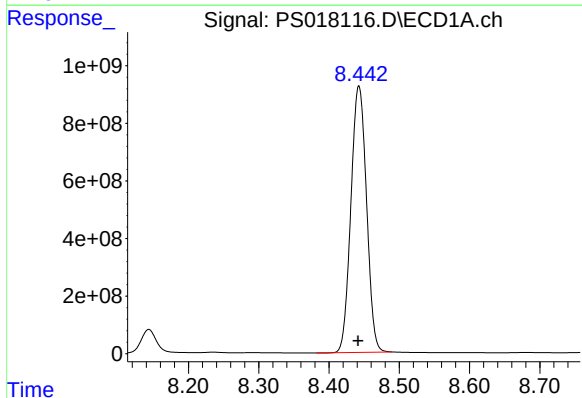
R.T.: 8.144 min
Delta R.T.: -0.006 min
Response: 1241953369
Conc: 682.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



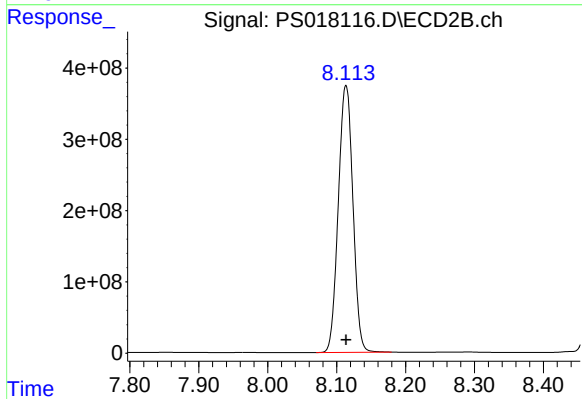
#9 2,4-D

R.T.: 7.700 min
Delta R.T.: -0.011 min
Response: 517567520
Conc: 703.27 ng/ml



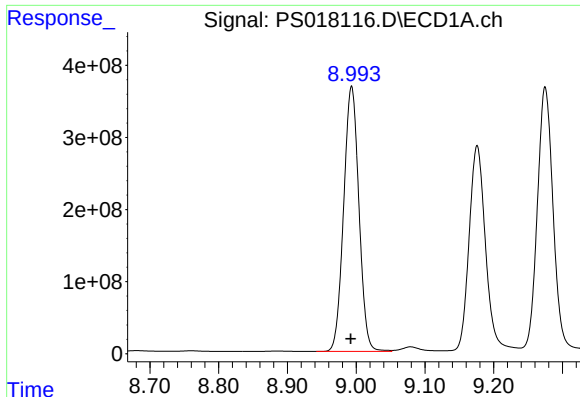
#10 Pentachlorophenol

R.T.: 8.443 min
Delta R.T.: 0.001 min
Response: 14249873100
Conc: 674.52 ng/ml



#10 Pentachlorophenol

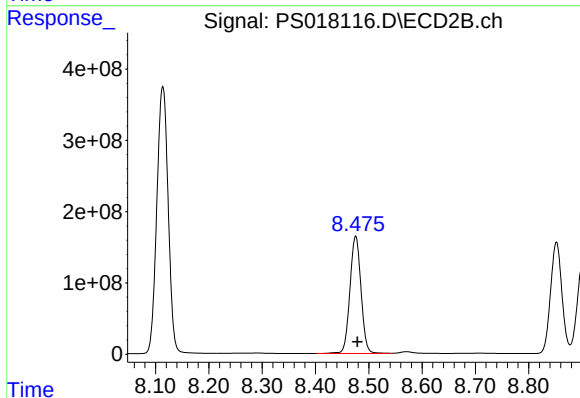
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 5518806712
Conc: 655.26 ng/ml



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

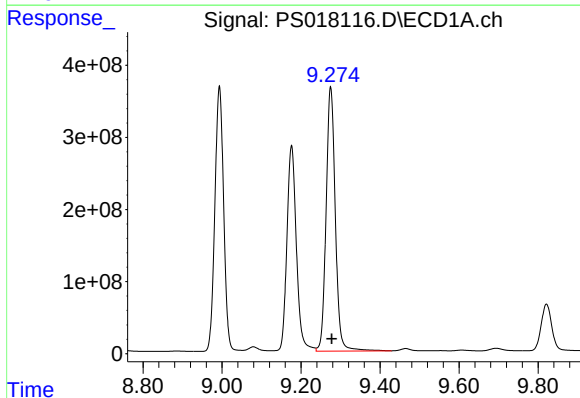
R.T.: 8.993 min
Delta R.T.: 0.001 min
Response: 5663109844
Conc: 669.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



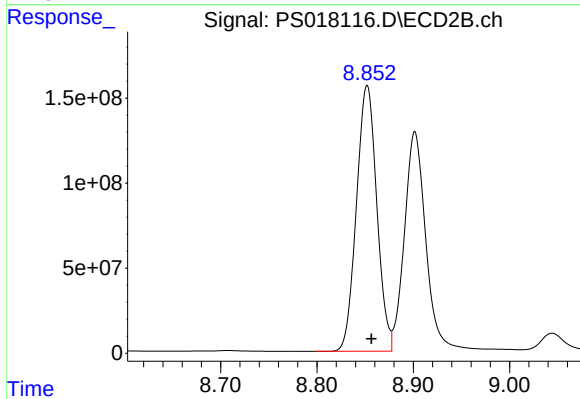
#11 2,4,5-TP (SILVEX)

R.T.: 8.476 min
Delta R.T.: -0.003 min
Response: 2370788293
Conc: 665.08 ng/ml



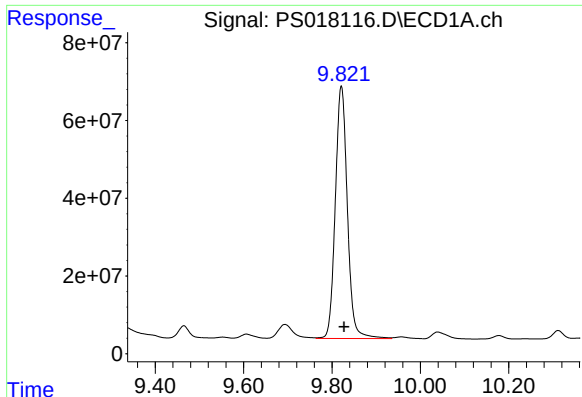
#12 2,4,5-T

R.T.: 9.275 min
Delta R.T.: -0.003 min
Response: 5941665764
Conc: 670.30 ng/ml



#12 2,4,5-T

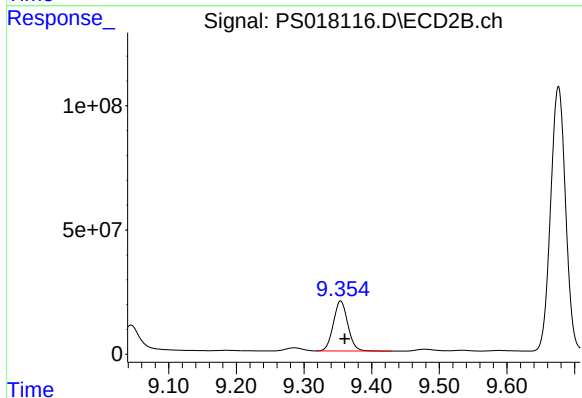
R.T.: 8.852 min
Delta R.T.: -0.005 min
Response: 2299035151
Conc: 702.85 ng/ml



#13 2,4-DB

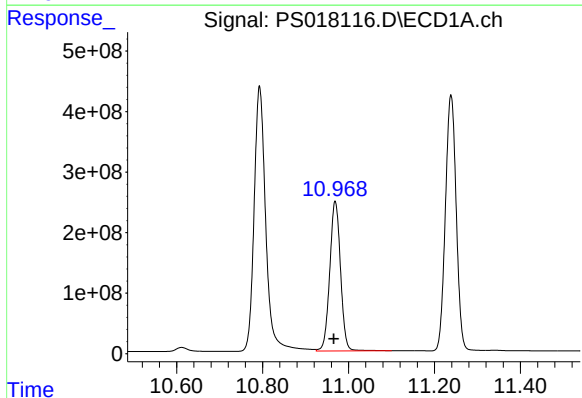
R.T.: 9.821 min
Delta R.T.: -0.006 min
Response: 1228035237
Conc: 742.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



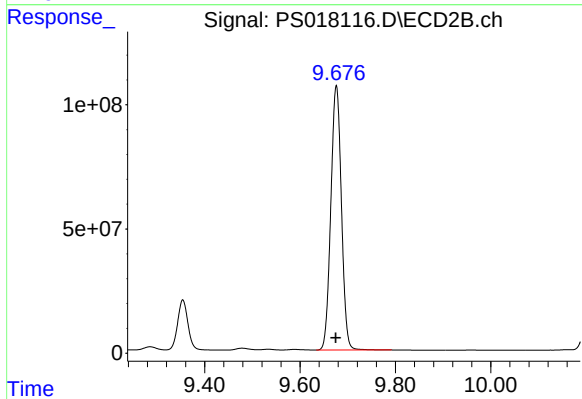
#13 2,4-DB

R.T.: 9.354 min
Delta R.T.: -0.006 min
Response: 299884517
Conc: 677.77 ng/ml



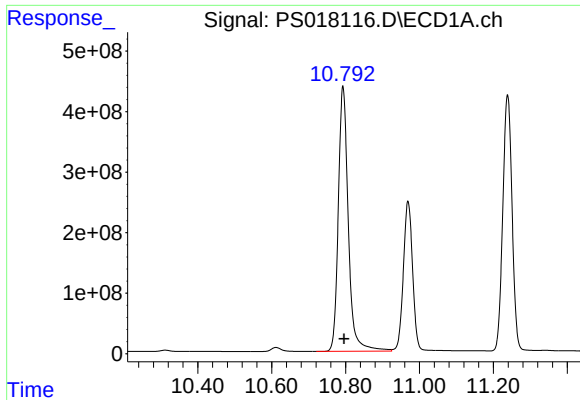
#14 DINOSEB

R.T.: 10.969 min
Delta R.T.: 0.003 min
Response: 4302802749
Conc: 655.22 ng/ml



#14 DINOSEB

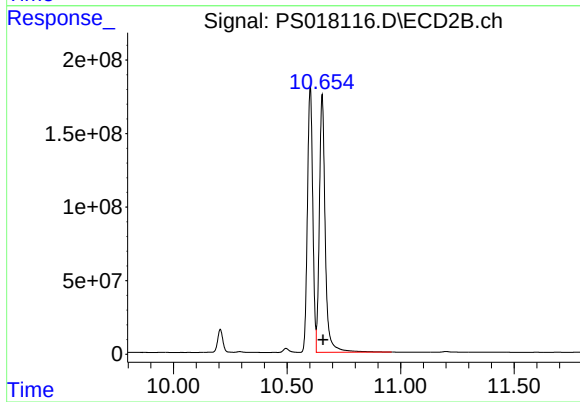
R.T.: 9.676 min
Delta R.T.: 0.001 min
Response: 1639236006
Conc: 657.00 ng/ml



#15 Picloram

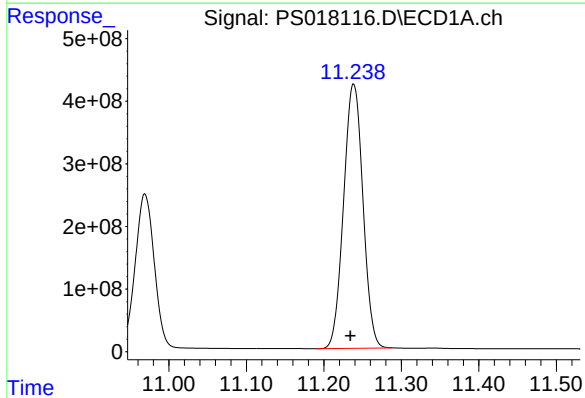
R.T.: 10.793 min
Delta R.T.: -0.003 min
Response: 8232376566
Conc: 689.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



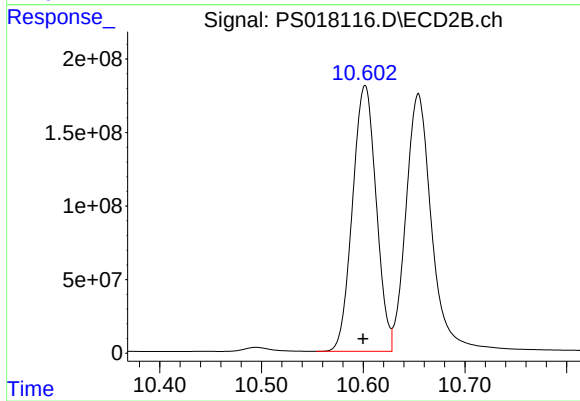
#15 Picloram

R.T.: 10.654 min
Delta R.T.: -0.005 min
Response: 3156526973
Conc: 675.03 ng/ml



#16 DCPA

R.T.: 11.238 min
Delta R.T.: 0.004 min
Response: 7323596954
Conc: 677.81 ng/ml



#16 DCPA

R.T.: 10.602 min
Delta R.T.: 0.002 min
Response: 2922009589
Conc: 661.76 ng/ml