

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030922\
 Data File : PS018521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 13:33
 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: Mar 10 00:11:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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 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	7.021	6.633	1250.9E6	479.0E6	751.736	718.795m
Target Compounds							
1) T	Dalapon	2.886	2.404	1798.2E6	553.0E6	662.916	647.199
2) T	3,5-DICHL...	6.267	5.854	1623.8E6	697.2E6	683.513	683.913
3) T	4-Nitroph...	6.857	6.277	584.5E6	288.0E6	678.935	659.259
5) T	DICAMBA	7.205	6.786	4604.0E6	1960.6E6	700.315	698.225
6) T	MCP	7.373	6.880	345.5E6	158.5E6	71.383	69.650
7) T	MCPA	7.521	7.088	483.0E6	228.3E6	68.692	68.166
8) T	DICHLORPROP	7.889	7.396	1169.7E6	509.0E6	691.622	691.365
9) T	2,4-D	8.121	7.688	1403.0E6	634.0E6	687.773	677.249
10) T	Pentachlo...	8.412	8.094	16228.9E6	6487.4E6	685.378	680.652
11) T	2,4,5-TP ...	8.962	8.457	6696.7E6	2901.0E6	703.369	702.662
12) T	2,4,5-T	9.245	8.835	7077.6E6	2782.0E6	703.591	706.776
13) T	2,4-DB	9.794	9.336	1292.6E6	364.3E6	743.824	674.225
14) T	DINOSEB	10.930	9.654	5338.9E6	2008.7E6	687.194	691.000
15) T	Picloram	10.765	10.639	9567.5E6	4109.5E6	752.985	710.623
16) T	DCPA	11.200	10.579	8505.0E6	3491.9E6	707.267	703.247

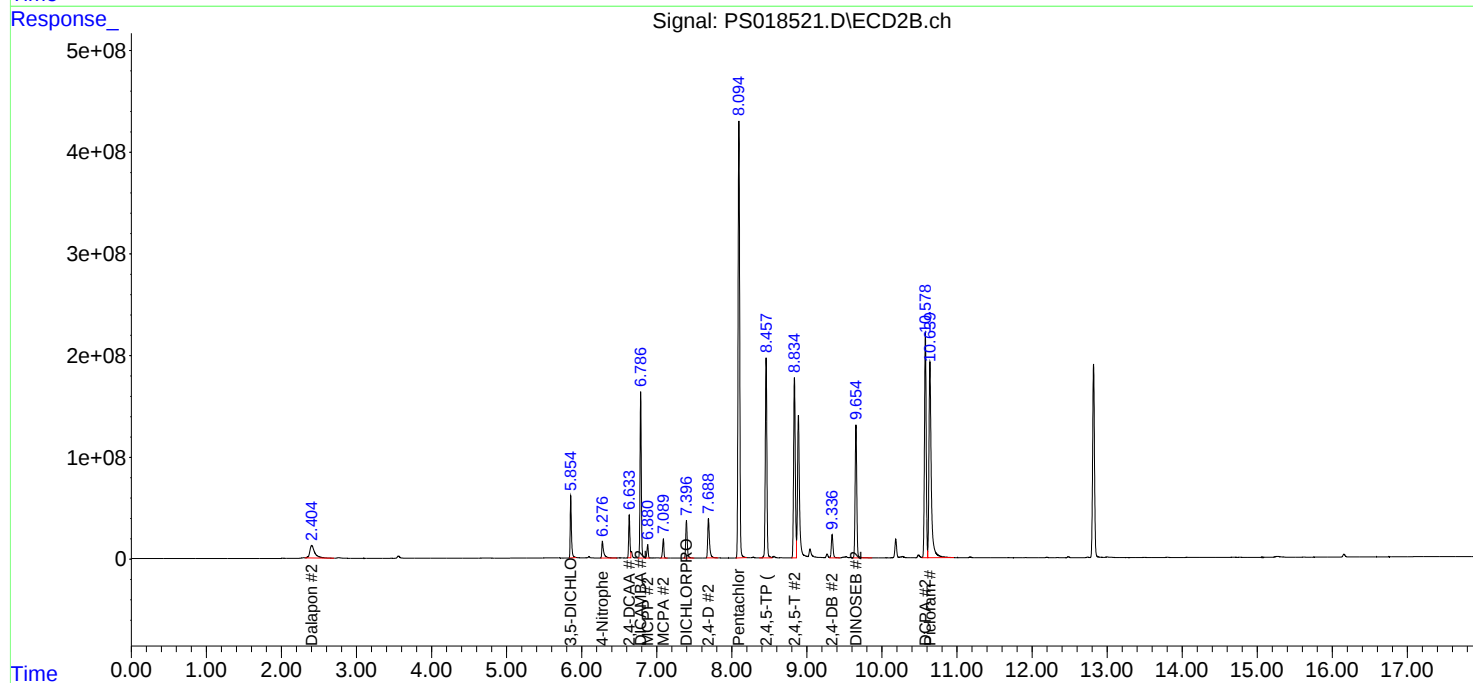
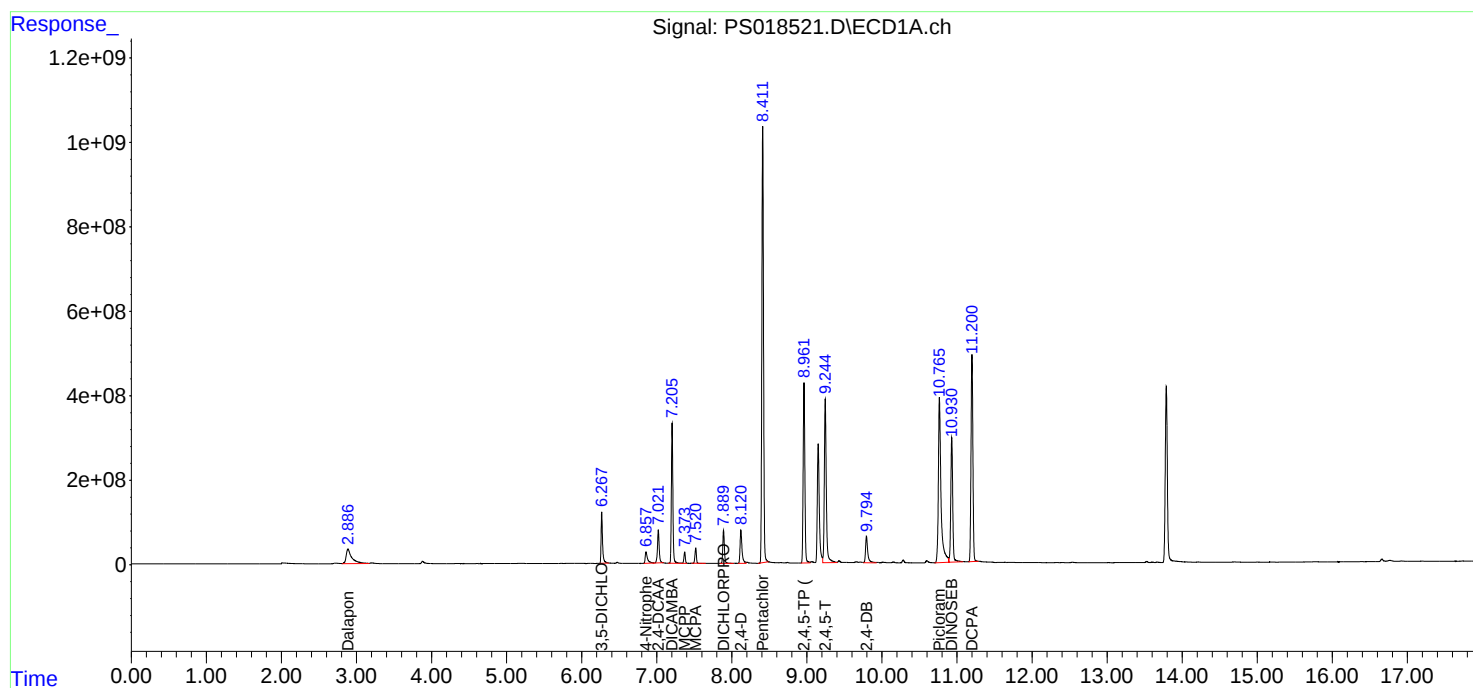
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

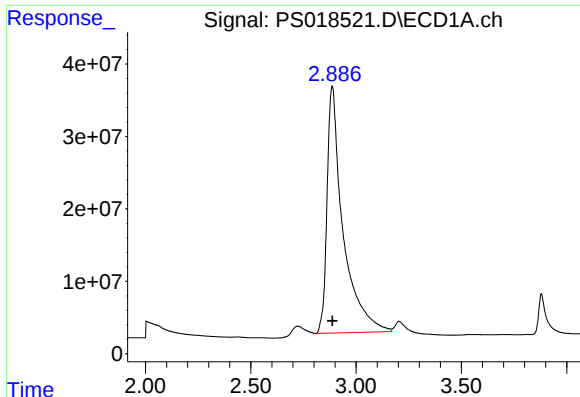
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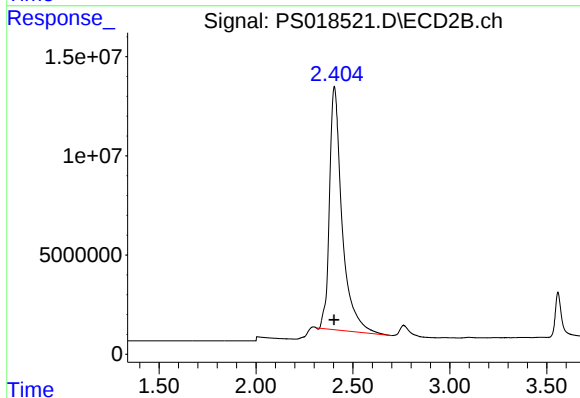




#1 Dalapon

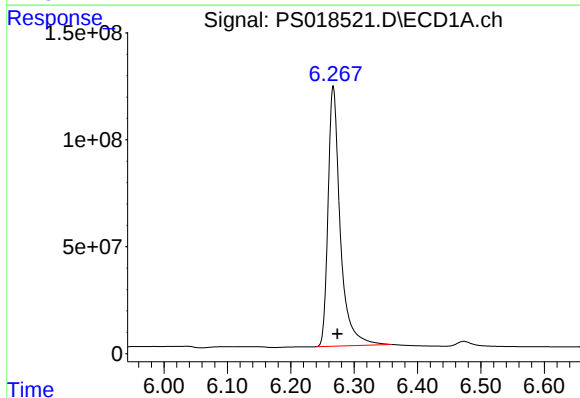
R.T.: 2.886 min
Delta R.T.: -0.002 min
Response: 1798163715
Conc: 662.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



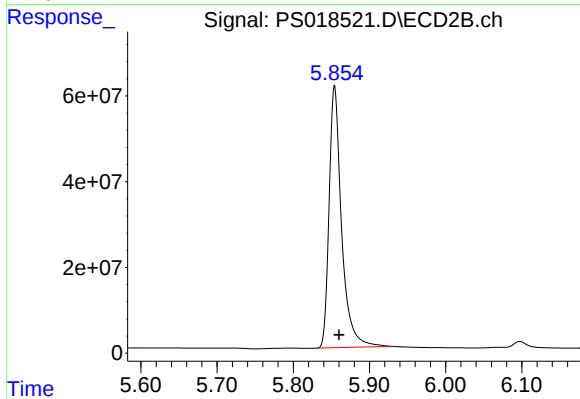
#1 Dalapon

R.T.: 2.404 min
Delta R.T.: 0.000 min
Response: 552994801
Conc: 647.20 ng/ml



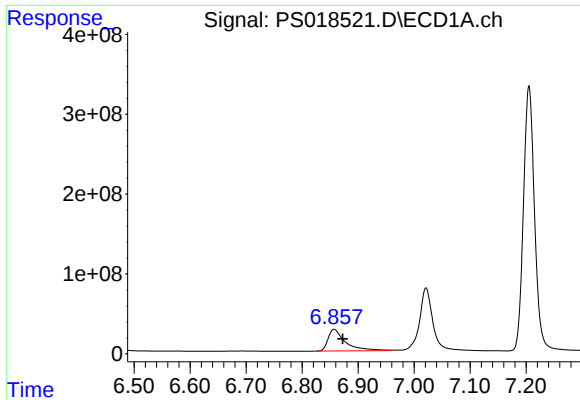
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.267 min
Delta R.T.: -0.006 min
Response: 1623769244
Conc: 683.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

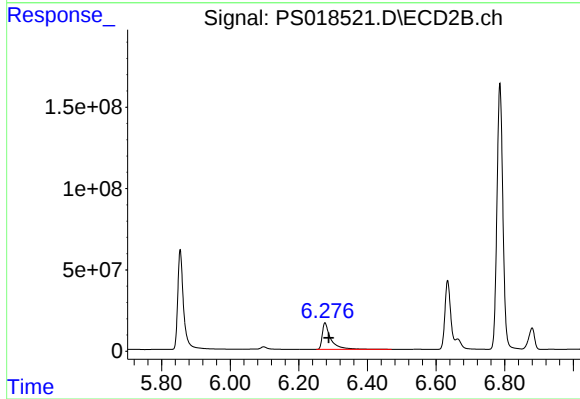
R.T.: 5.854 min
Delta R.T.: -0.006 min
Response: 697238625
Conc: 683.91 ng/ml



#3 4-Nitrophenol

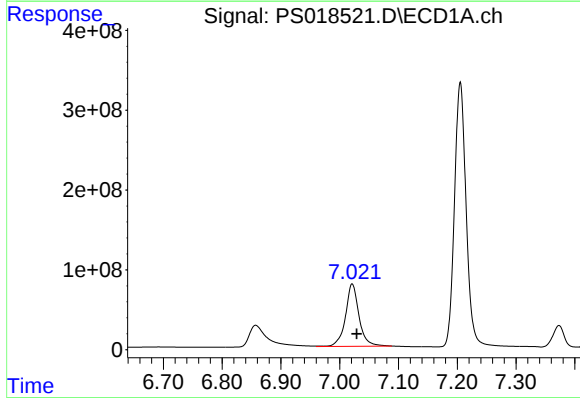
R.T.: 6.857 min
Delta R.T.: -0.015 min
Response: 584485819
Conc: 678.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



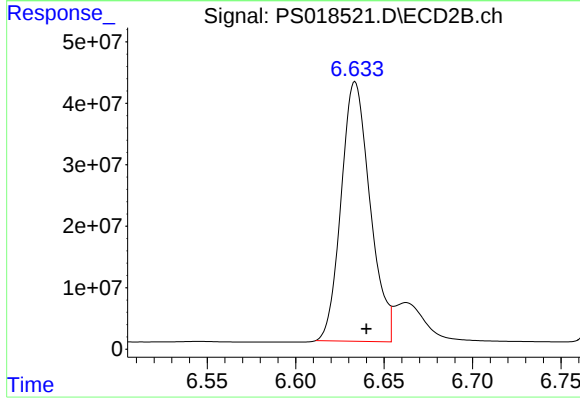
#3 4-Nitrophenol

R.T.: 6.277 min
Delta R.T.: -0.011 min
Response: 288005538
Conc: 659.26 ng/ml



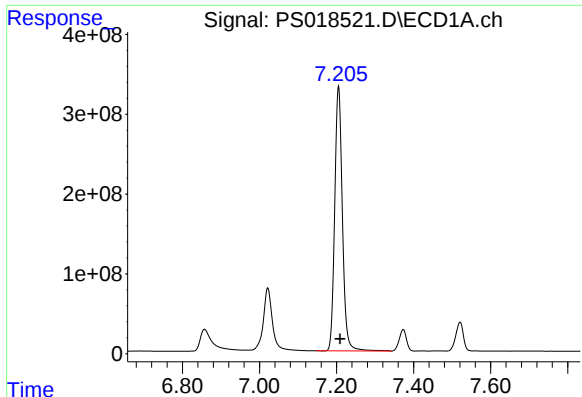
#4 2,4-DCAA

R.T.: 7.021 min
Delta R.T.: -0.008 min
Response: 1250926504
Conc: 751.74 ng/ml



#4 2,4-DCAA

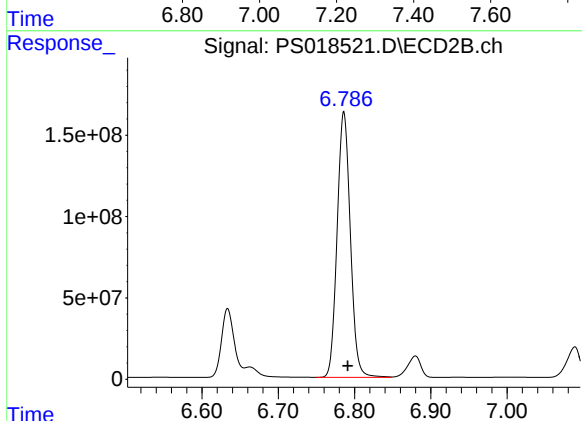
R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 478963366
Conc: 718.79 ng/ml m



#5 DICAMBA

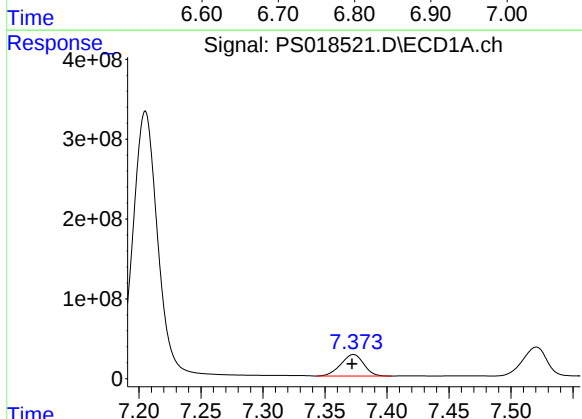
R.T.: 7.205 min
Delta R.T.: -0.004 min
Response: 4603987472
Conc: 700.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



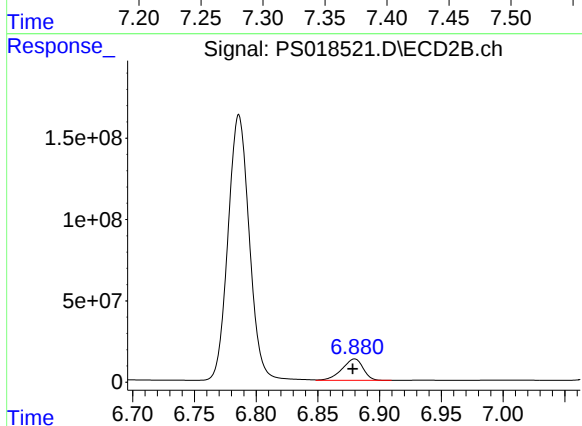
#5 DICAMBA

R.T.: 6.786 min
Delta R.T.: -0.005 min
Response: 1960619816
Conc: 698.22 ng/ml



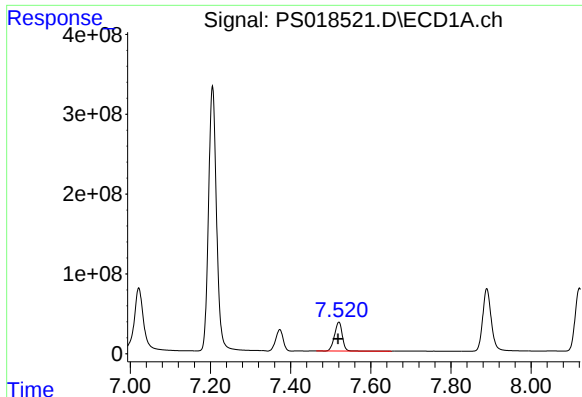
#6 MCP

R.T.: 7.373 min
Delta R.T.: 0.001 min
Response: 345525692
Conc: 71.38 ug/ml



#6 MCP

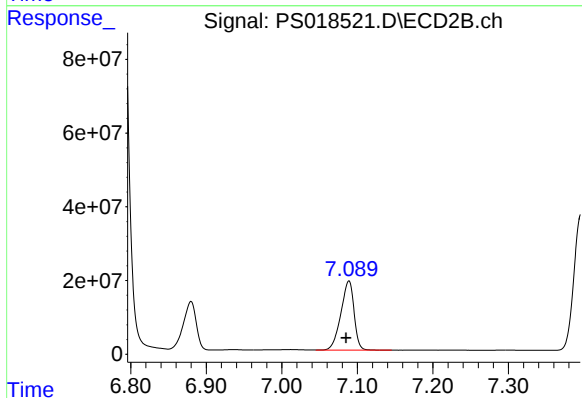
R.T.: 6.880 min
Delta R.T.: 0.001 min
Response: 158462896
Conc: 69.65 ug/ml



#7 MCPA

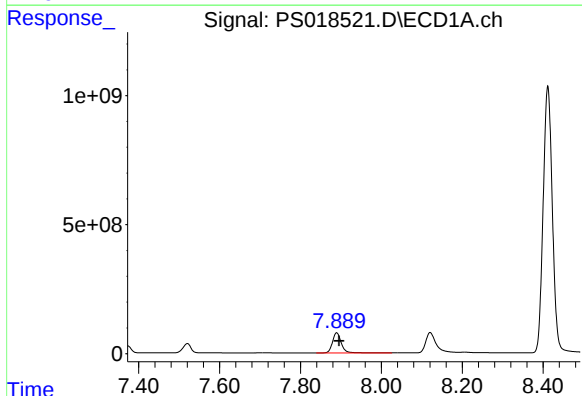
R.T.: 7.521 min
Delta R.T.: 0.002 min
Response: 483006157
Conc: 68.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



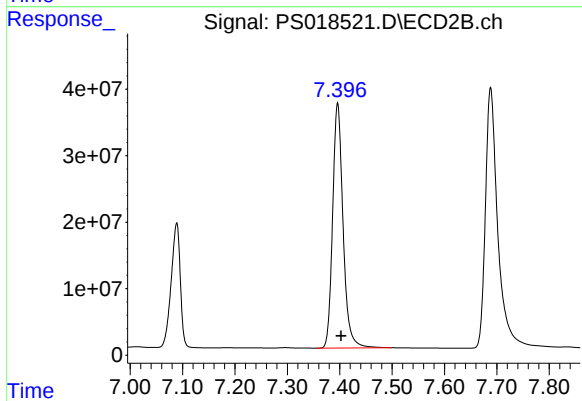
#7 MCPA

R.T.: 7.088 min
Delta R.T.: 0.004 min
Response: 228330121
Conc: 68.17 ug/ml



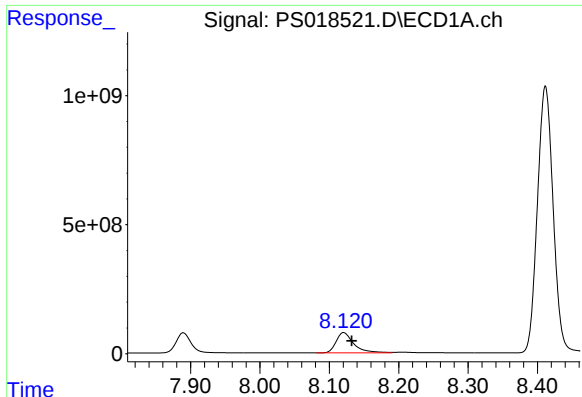
#8 DICHLORPROP

R.T.: 7.889 min
Delta R.T.: -0.006 min
Response: 1169699075
Conc: 691.62 ng/ml



#8 DICHLORPROP

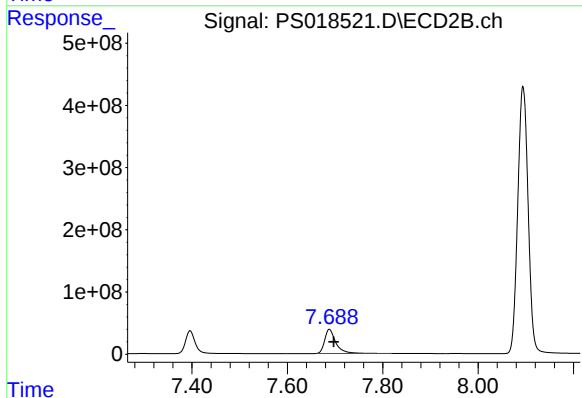
R.T.: 7.396 min
Delta R.T.: -0.006 min
Response: 509044883
Conc: 691.36 ng/ml



#9 2,4-D

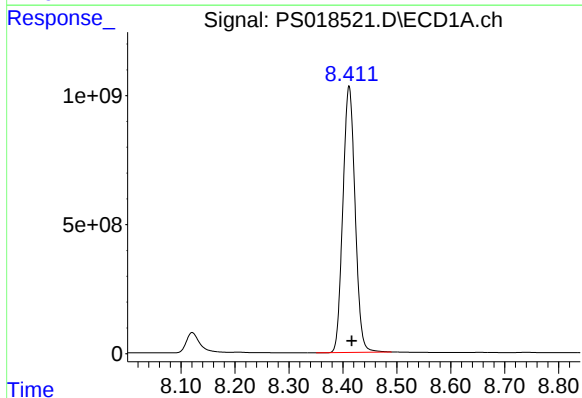
R.T.: 8.121 min
Delta R.T.: -0.012 min
Response: 1403013965
Conc: 687.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



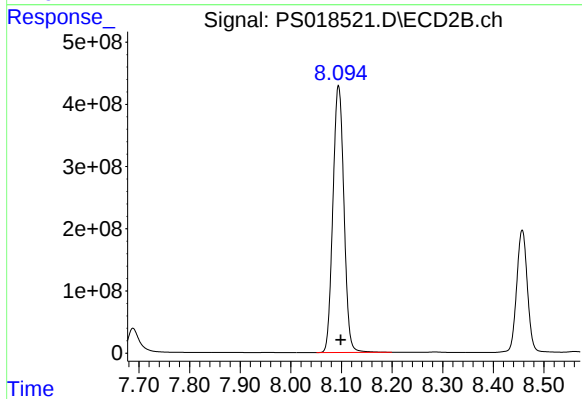
#9 2,4-D

R.T.: 7.688 min
Delta R.T.: -0.009 min
Response: 633970442
Conc: 677.25 ng/ml



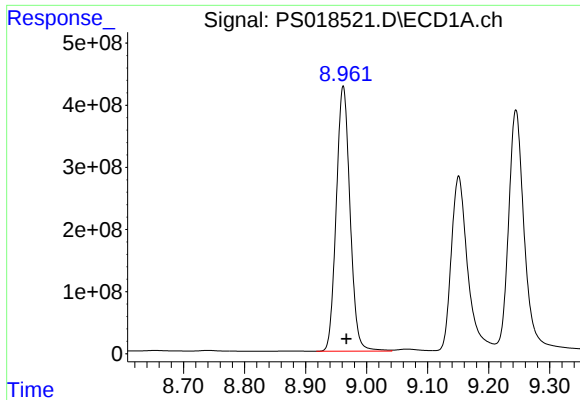
#10 Pentachlorophenol

R.T.: 8.412 min
Delta R.T.: -0.005 min
Response: 16228904251
Conc: 685.38 ng/ml



#10 Pentachlorophenol

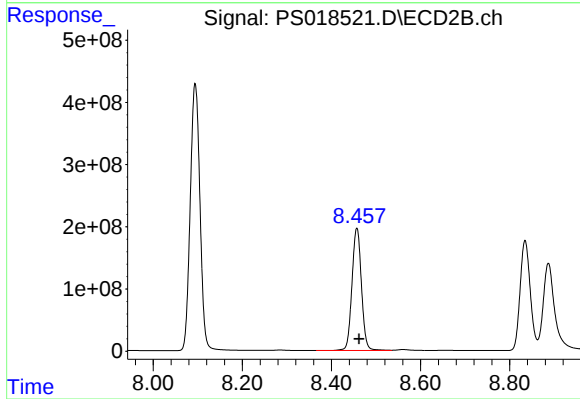
R.T.: 8.094 min
Delta R.T.: -0.004 min
Response: 6487395817
Conc: 680.65 ng/ml



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

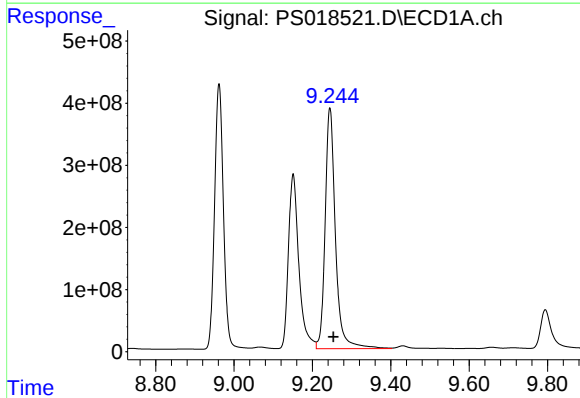
R.T.: 8.962 min
Delta R.T.: -0.005 min
Response: 6696655641
Conc: 703.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



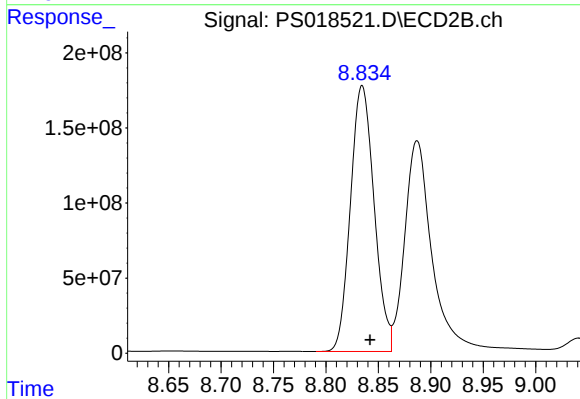
#11 2,4,5-TP (SILVEX)

R.T.: 8.457 min
Delta R.T.: -0.005 min
Response: 2901003559
Conc: 702.66 ng/ml



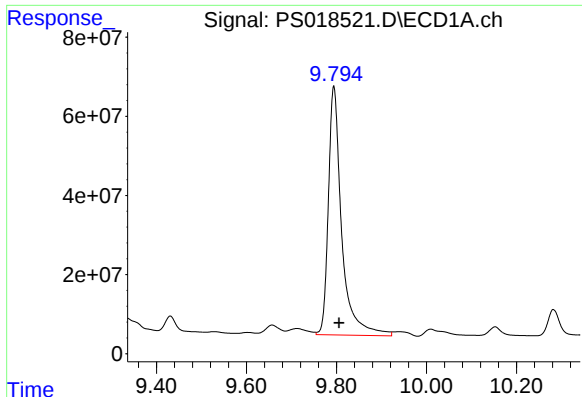
#12 2,4,5-T

R.T.: 9.245 min
Delta R.T.: -0.009 min
Response: 7077598713
Conc: 703.59 ng/ml



#12 2,4,5-T

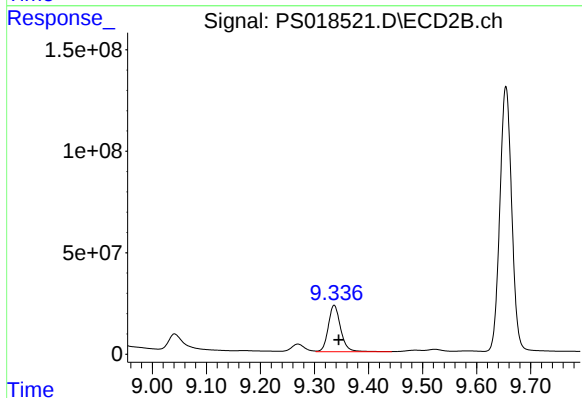
R.T.: 8.835 min
Delta R.T.: -0.008 min
Response: 2782046641
Conc: 706.78 ng/ml



#13 2,4-DB

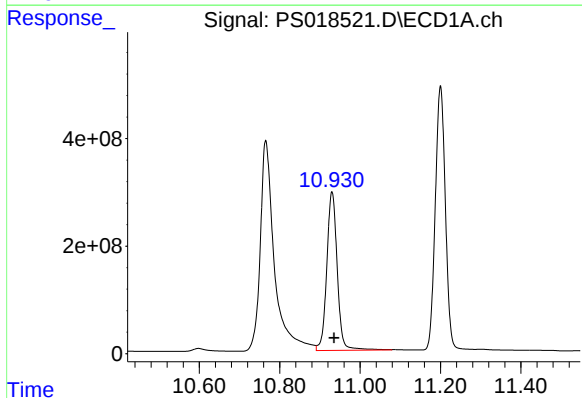
R.T.: 9.794 min
Delta R.T.: -0.011 min
Response: 1292622254
Conc: 743.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



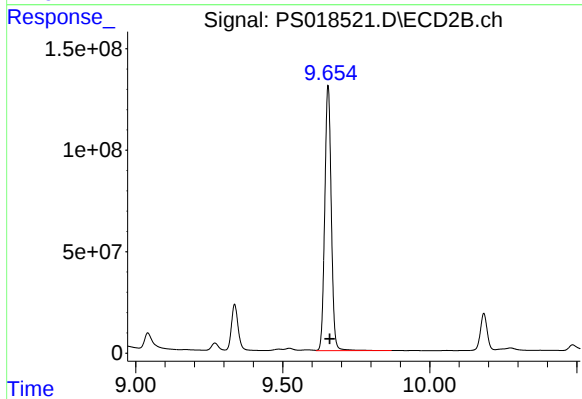
#13 2,4-DB

R.T.: 9.336 min
Delta R.T.: -0.009 min
Response: 364263955
Conc: 674.22 ng/ml



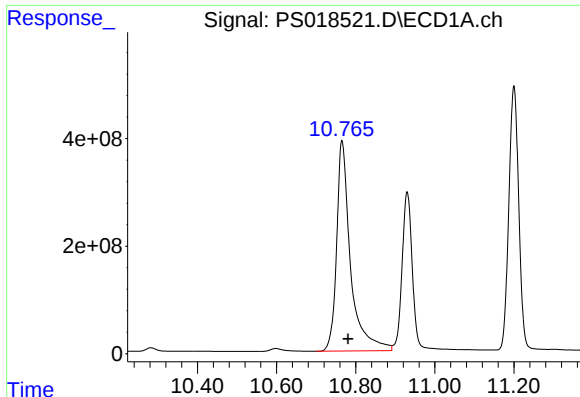
#14 DINOSEB

R.T.: 10.930 min
Delta R.T.: -0.006 min
Response: 5338899551
Conc: 687.19 ng/ml



#14 DINOSEB

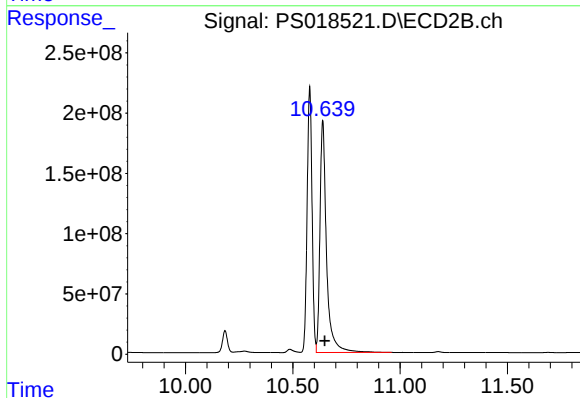
R.T.: 9.654 min
Delta R.T.: -0.006 min
Response: 2008738524
Conc: 691.00 ng/ml



#15 Picloram

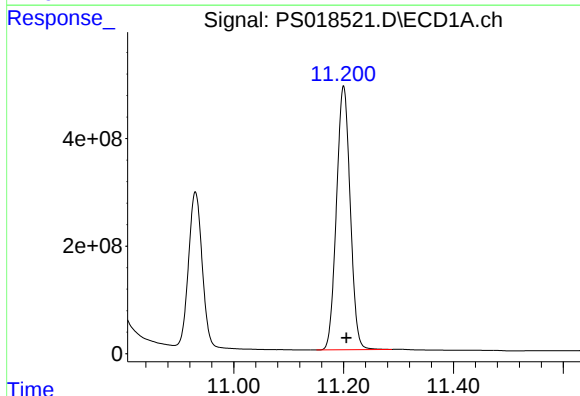
R.T.: 10.765 min
Delta R.T.: -0.016 min
Response: 9567459278
Conc: 752.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



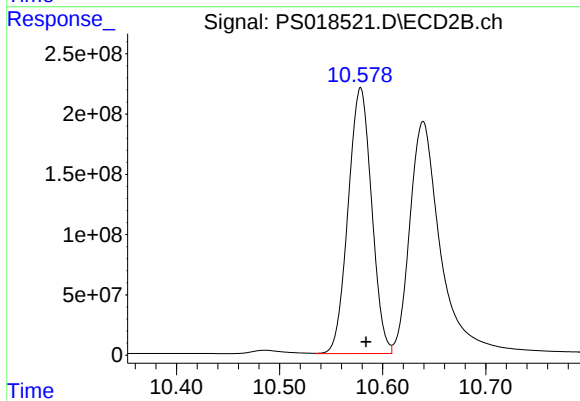
#15 Picloram

R.T.: 10.639 min
Delta R.T.: -0.010 min
Response: 4109508092
Conc: 710.62 ng/ml



#16 DCPA

R.T.: 11.200 min
Delta R.T.: -0.005 min
Response: 8504975830
Conc: 707.27 ng/ml



#16 DCPA

R.T.: 10.579 min
Delta R.T.: -0.006 min
Response: 3491857530
Conc: 703.25 ng/ml