

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102620\
 Data File : PS012983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2020 21:30
 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 27 01:26:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 2020
 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	7.211	6.914	725.7E6	328.4E6	810.726	818.393
Target Compounds							
1) T	Dalapon	3.032	2.623	700.3E6	366.6E6	688.846	697.054
2) T	3,5-DICHL...	6.427	6.068	930.3E6	481.3E6	751.242	763.770
3) T	4-Nitroph...	7.044	6.526	320.5E6	186.0E6	766.240	799.559
5) T	DICAMBA	7.400	7.081	2713.9E6	1303.8E6	762.177	766.105
6) T	MCPD	7.567	7.175	206.5E6	106.0E6	77.528	79.597
7) T	MCPA	7.717	7.391	292.6E6	164.0E6	76.409	74.868
8) T	DICHLORPROP	8.091	7.706	677.5E6	349.4E6	759.630	760.511
9) T	2,4-D	8.323	8.003	784.3E6	422.5E6	760.089	768.466
10) T	Pentachlo...	8.629	8.428	9851.0E6	4343.7E6	767.322	769.028
11) T	2,4,5-TP ...	9.179	8.789	3926.8E6	1842.1E6	766.665	777.069
12) T	2,4,5-T	9.465	9.170	3964.1E6	1775.4E6	757.011	785.505
13) T	2,4-DB	10.019	9.676	663.1E6	269.9E6	785.537	812.434
14) T	DINOSEB	11.172	10.005	3246.1E6	1349.3E6	757.162	802.359
15) T	Picloram	11.005	10.998	4785.1E6	2672.3E6	755.915	742.358
16) T	DCPA	11.437	10.931	5150.6E6	2454.3E6	777.298	805.379

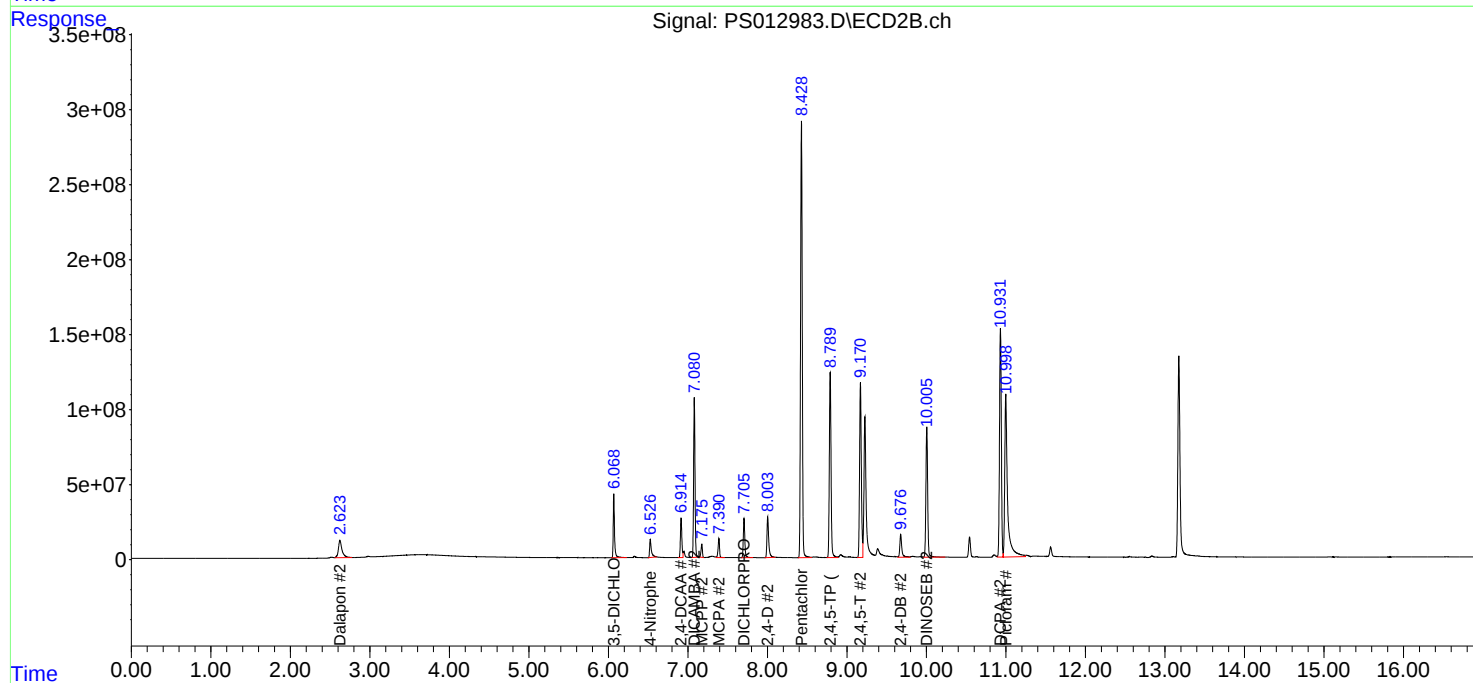
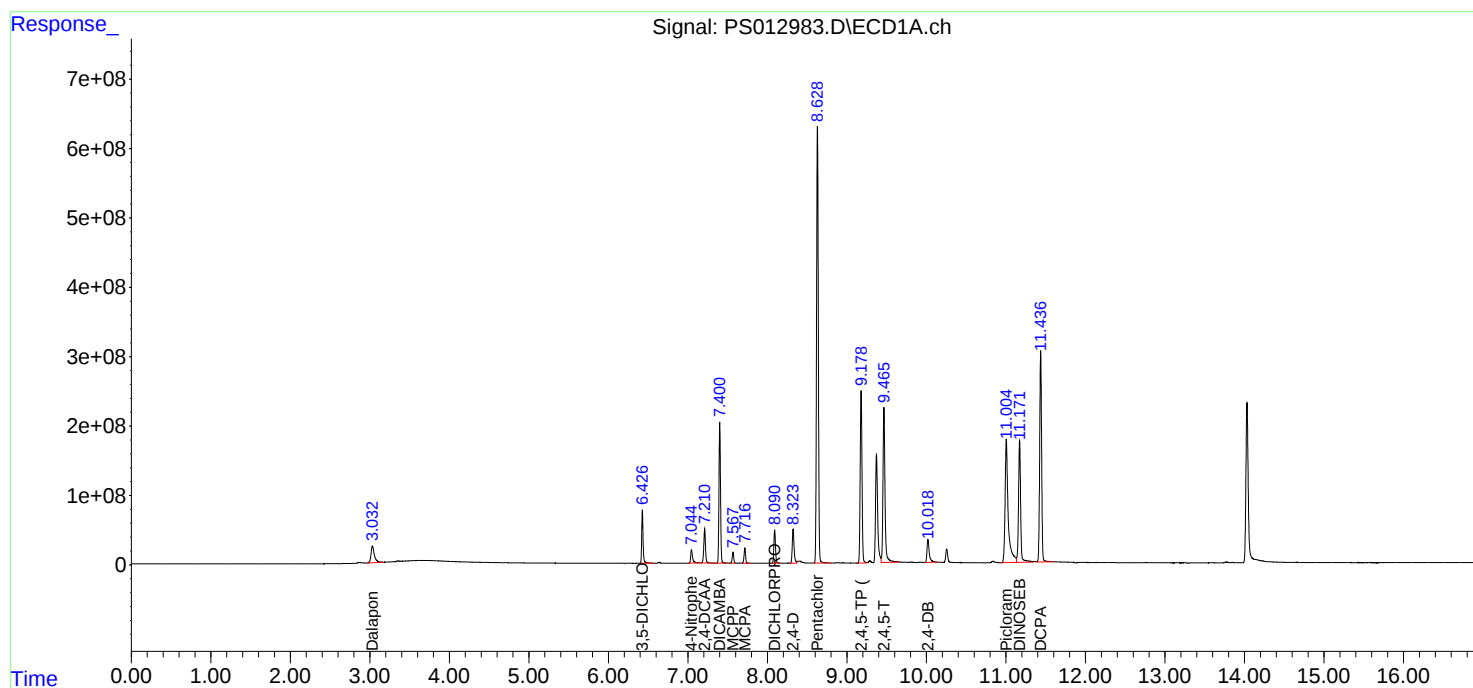
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

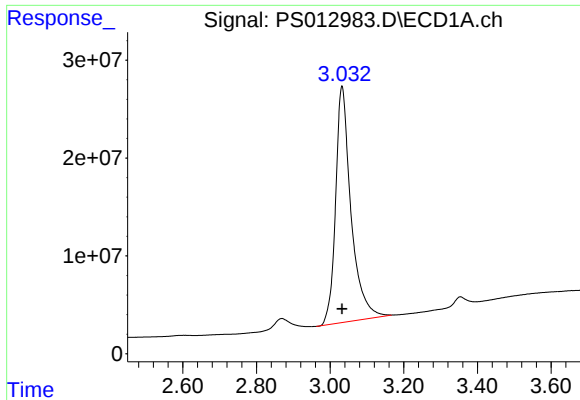
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Integration File signal 1: autoint1.e
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Quant Time: Oct 27 01:26:49 2020
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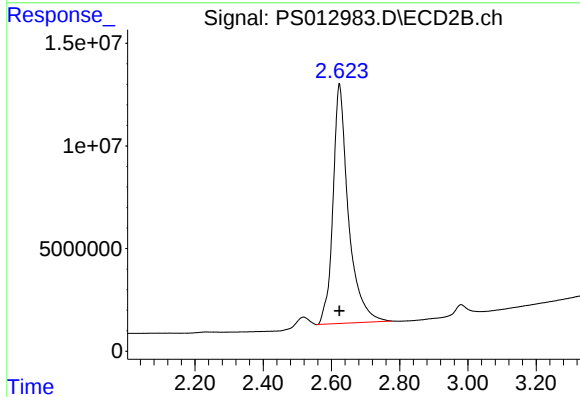




#1 Dalapon

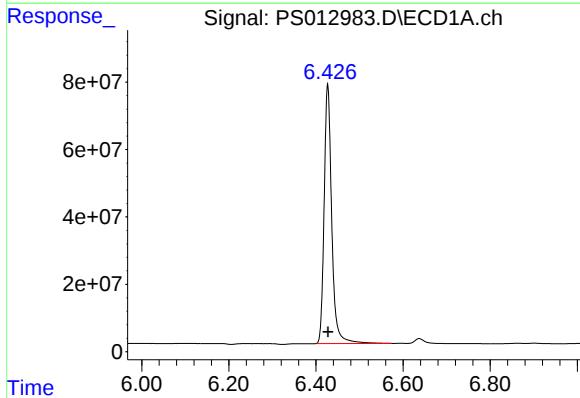
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 700264824
Conc: 688.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



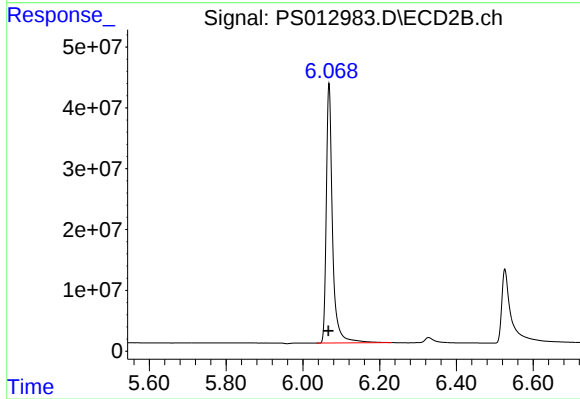
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 366564048
Conc: 697.05 ng/ml



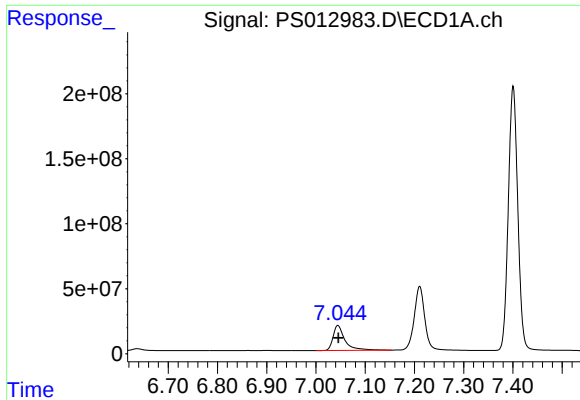
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: -0.001 min
Response: 930347371
Conc: 751.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

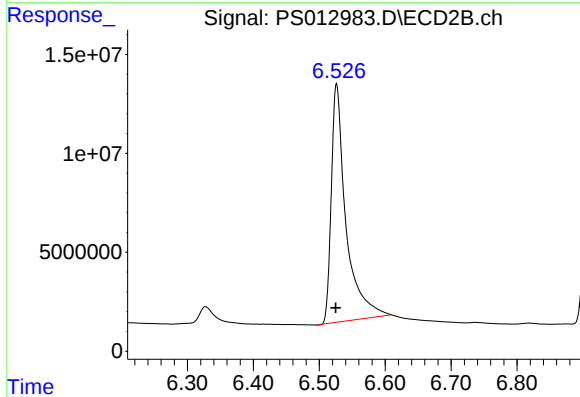
R.T.: 6.068 min
Delta R.T.: 0.002 min
Response: 481251029
Conc: 763.77 ng/ml



#3 4-Nitrophenol

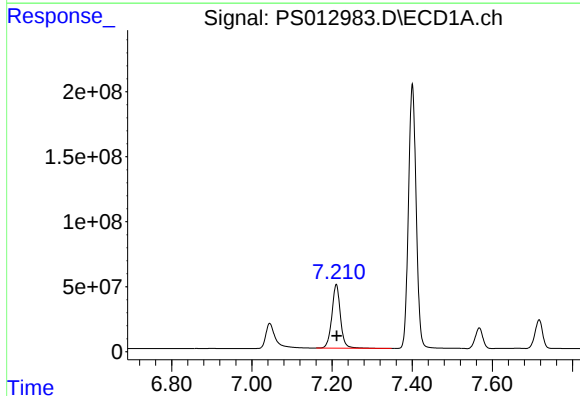
R.T.: 7.044 min
Delta R.T.: -0.001 min
Response: 320453445
Conc: 766.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



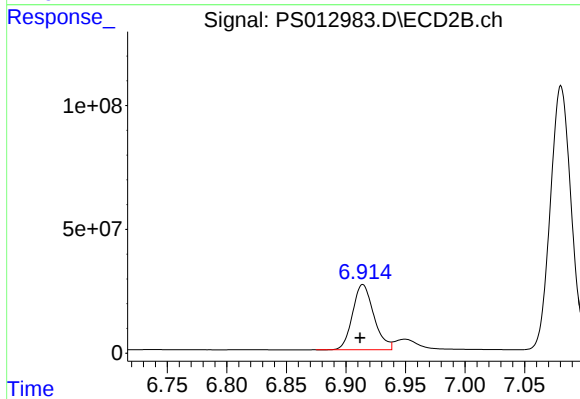
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.001 min
Response: 186006537
Conc: 799.56 ng/ml



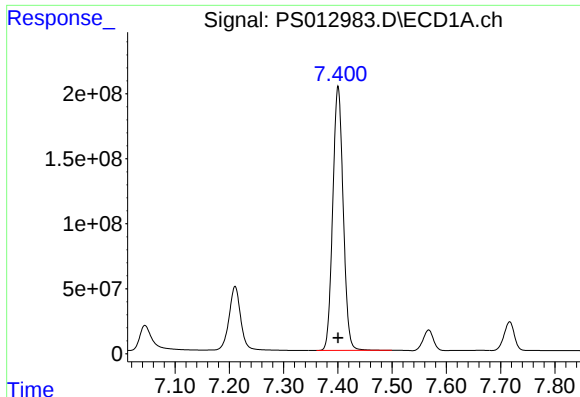
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 725655690
Conc: 810.73 ng/ml



#4 2,4-DCAA

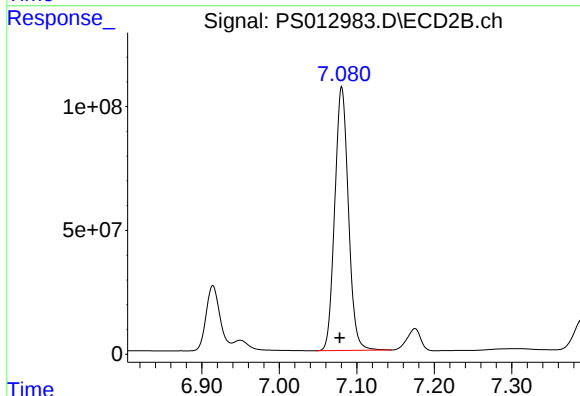
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 328381519
Conc: 818.39 ng/ml



#5 DICAMBA

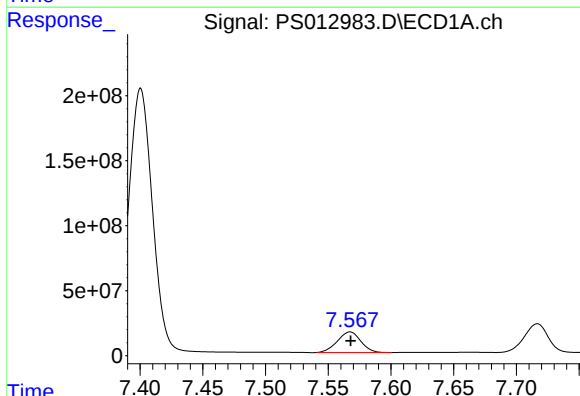
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 2713920557
Conc: 762.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



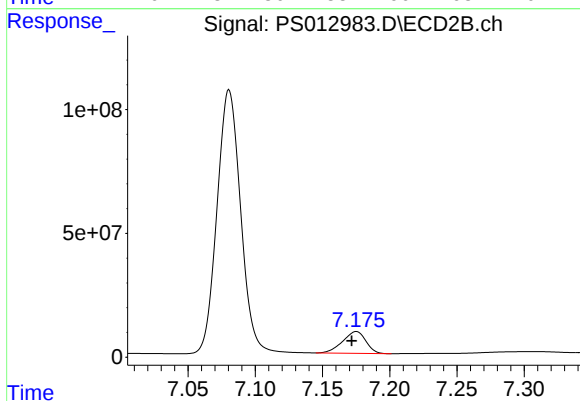
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: 0.002 min
Response: 1303790114
Conc: 766.10 ng/ml



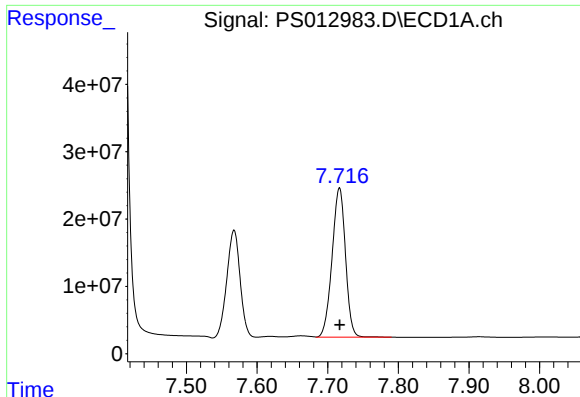
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 206467455
Conc: 77.53 ug/ml



#6 MCP

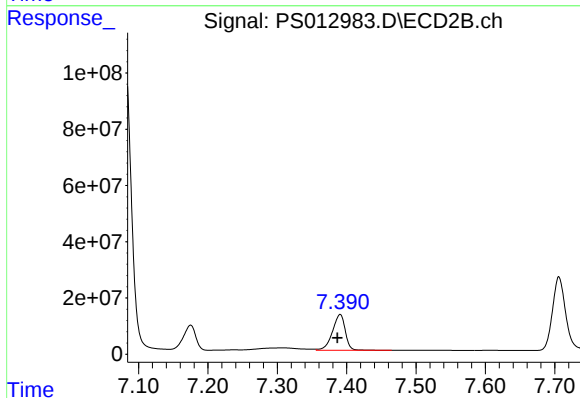
R.T.: 7.175 min
Delta R.T.: 0.003 min
Response: 105950962
Conc: 79.60 ug/ml



#7 MCPA

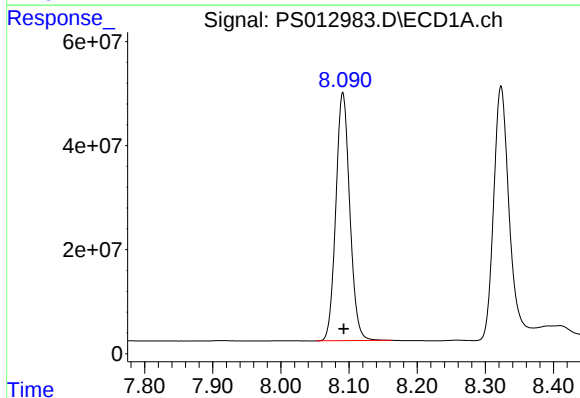
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 292572209
Conc: 76.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



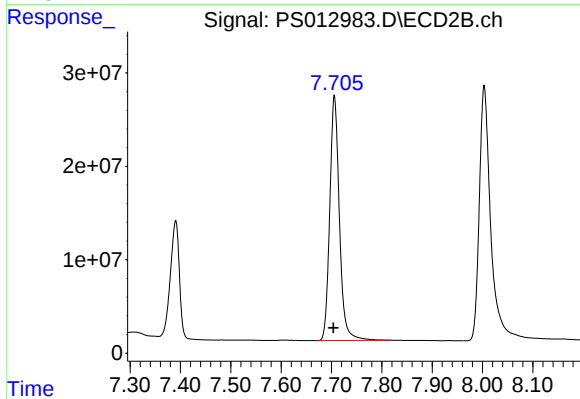
#7 MCPA

R.T.: 7.391 min
Delta R.T.: 0.004 min
Response: 164018790
Conc: 74.87 ug/ml



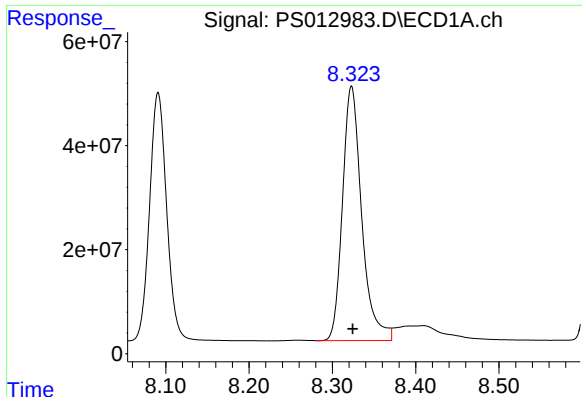
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: -0.001 min
Response: 677491764
Conc: 759.63 ng/ml



#8 DICHLORPROP

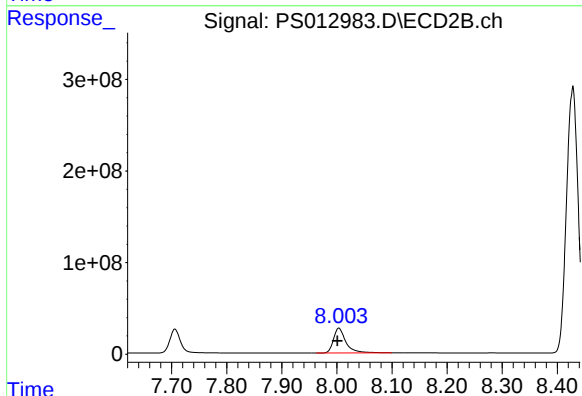
R.T.: 7.706 min
Delta R.T.: 0.002 min
Response: 349356051
Conc: 760.51 ng/ml



#9 2,4-D

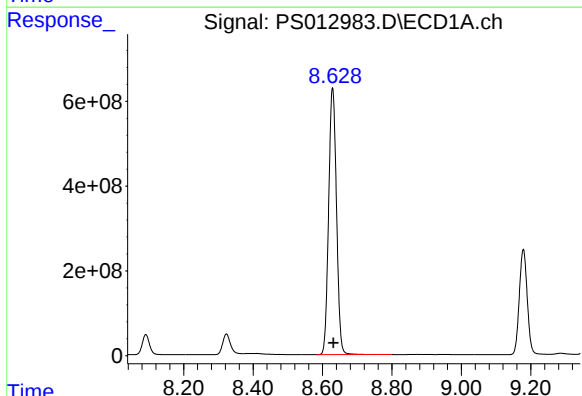
R.T.: 8.323 min
Delta R.T.: -0.001 min
Response: 784263619
Conc: 760.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



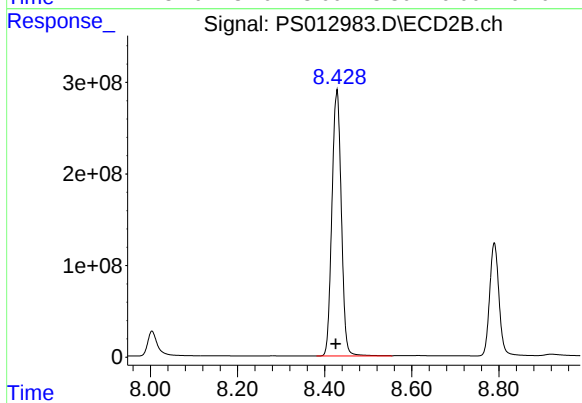
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.003 min
Response: 422490006
Conc: 768.47 ng/ml



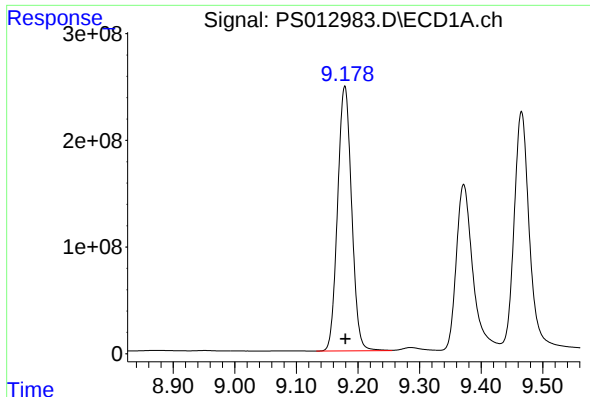
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.002 min
Response: 9850984251
Conc: 767.32 ng/ml



#10 Pentachlorophenol

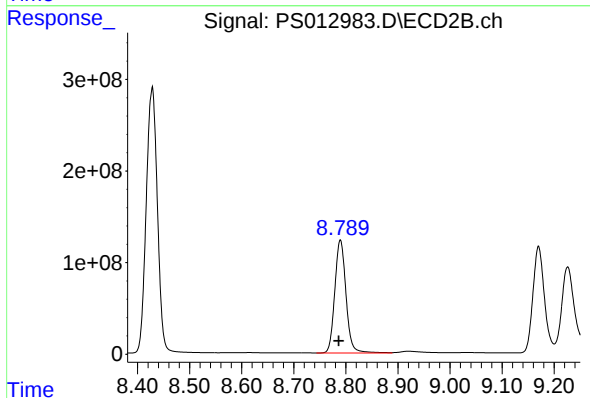
R.T.: 8.428 min
Delta R.T.: 0.003 min
Response: 4343677975
Conc: 769.03 ng/ml



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

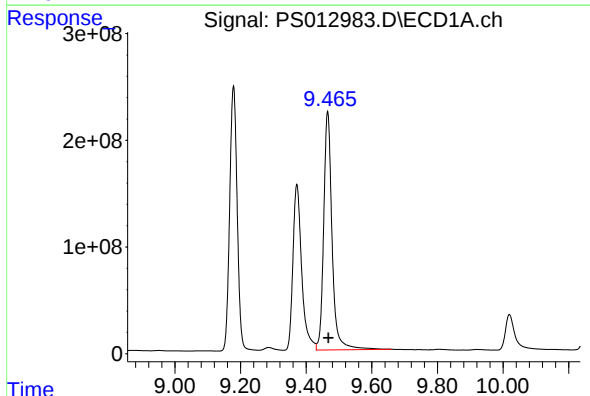
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 3926772414
Conc: 766.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



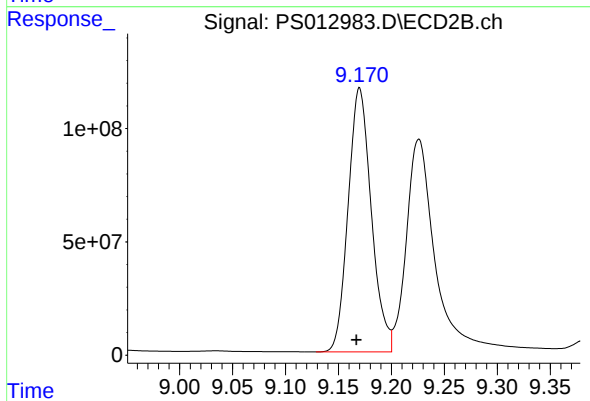
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.003 min
Response: 1842133381
Conc: 777.07 ng/ml



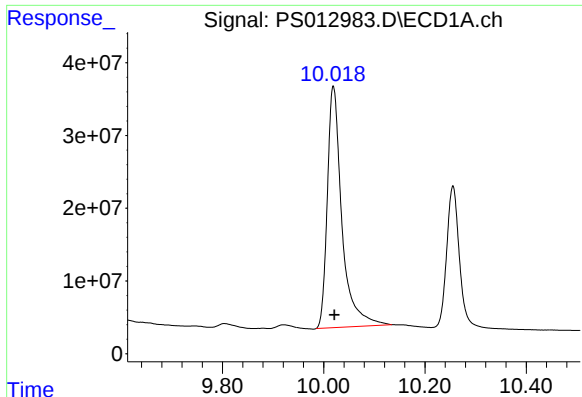
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 3964091823
Conc: 757.01 ng/ml



#12 2,4,5-T

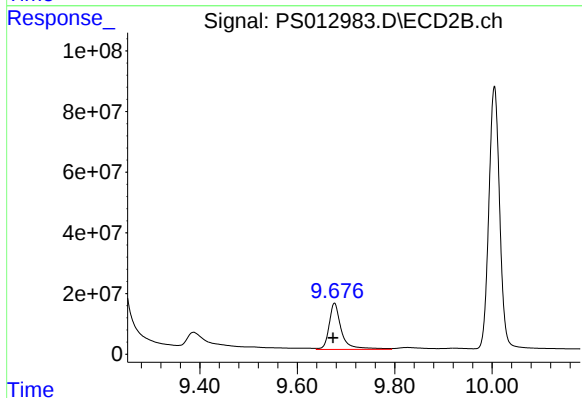
R.T.: 9.170 min
Delta R.T.: 0.003 min
Response: 1775441371
Conc: 785.51 ng/ml



#13 2,4-DB

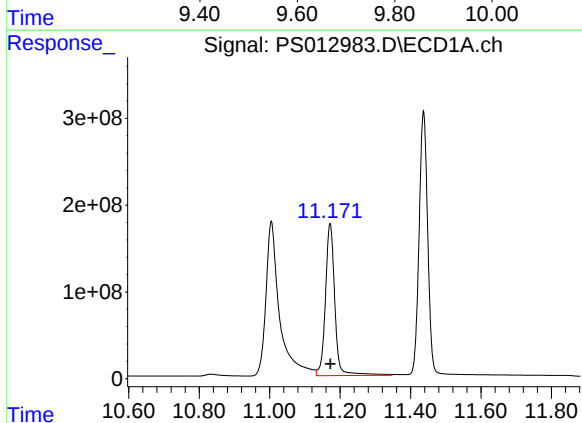
R.T.: 10.019 min
Delta R.T.: -0.002 min
Response: 663104988
Conc: 785.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



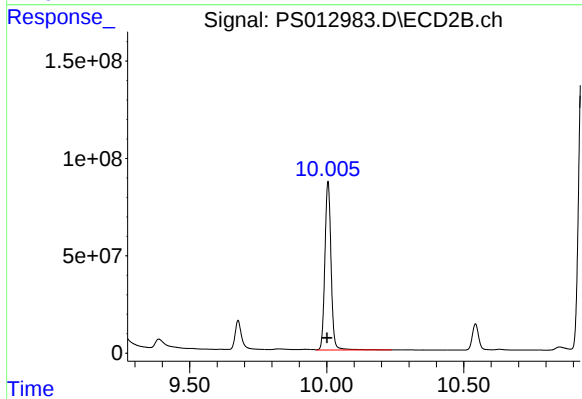
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.003 min
Response: 269929838
Conc: 812.43 ng/ml



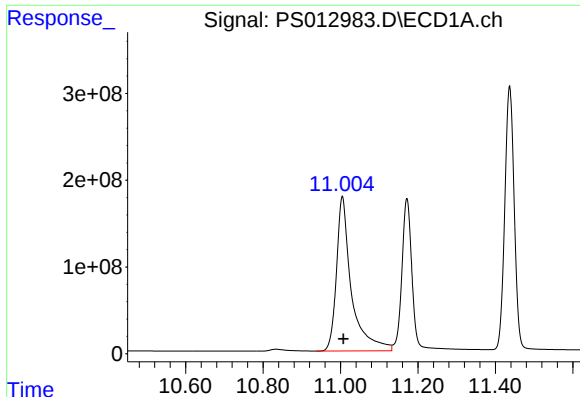
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: -0.001 min
Response: 3246145261
Conc: 757.16 ng/ml



#14 DINOSEB

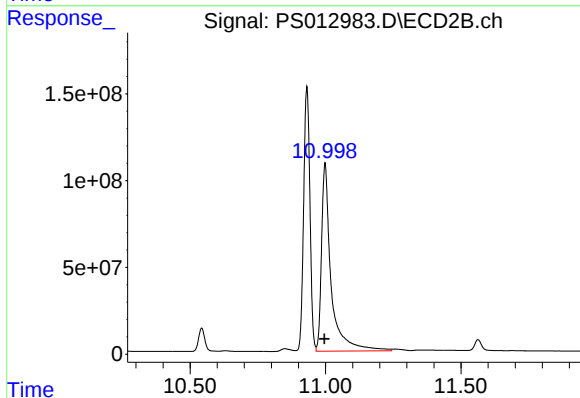
R.T.: 10.005 min
Delta R.T.: 0.003 min
Response: 1349264944
Conc: 802.36 ng/ml



#15 Picloram

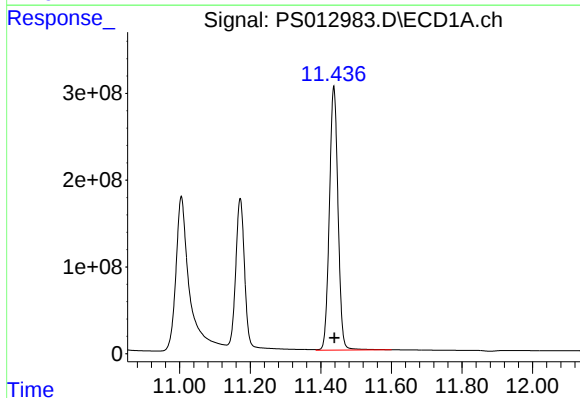
R.T.: 11.005 min
Delta R.T.: -0.003 min
Response: 4785051075
Conc: 755.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



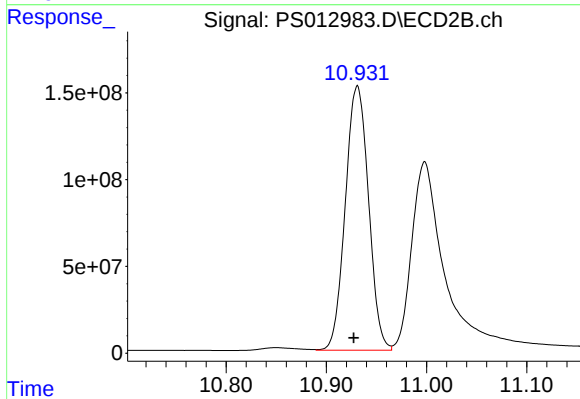
#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.003 min
Response: 2672337189
Conc: 742.36 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: -0.001 min
Response: 5150637681
Conc: 777.30 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.004 min
Response: 2454299018
Conc: 805.38 ng/ml