

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061820\
 Data File : PS010834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2020 10:10
 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: Jun 19 02:46:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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 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	7.229	6.921	668.9E6	439.7E6	845.793	806.090
Target Compounds							
1) T	Dalapon	3.041	2.626	718.4E6	486.4E6	730.671	664.286
2) T	3,5-DICHL...	6.442	6.071	859.2E6	610.3E6	785.905	744.558
3) T	4-Nitroph...	7.059	6.526	288.5E6	244.9E6	778.096	739.392
5) T	DICAMBA	7.421	7.090	2523.9E6	1693.8E6	802.638	752.505
6) T	MCPD	7.591	7.189	197.7E6	142.7E6	80.020	76.601
7) T	MCPA	7.741	7.405	276.0E6	206.2E6	78.953	75.864
8) T	DICHLORPROP	8.113	7.716	603.6E6	436.4E6	796.413	756.885
9) T	2,4-D	8.342	8.010	629.2E6	543.4E6	798.212	716.620
10) T	Pentachlo...	8.654	8.441	8600.7E6	5098.2E6	806.357	717.602
11) T	2,4,5-TP ...	9.203	8.801	3448.5E6	2297.4E6	806.324	764.963
12) T	2,4,5-T	9.488	9.180	3283.5E6	2305.8E6	807.341	768.356
13) T	2,4-DB	10.040	9.686	431.3E6	317.7E6	780.113	782.046
14) T	DINOSEB	11.202	10.020	2548.3E6	1699.4E6	788.680	789.892
15) T	Picloram	11.021	11.001	3762.5E6	2893.7E6	737.011	701.335
16) T	DCPA	11.467	10.949	4202.9E6	2864.9E6	784.427	772.582

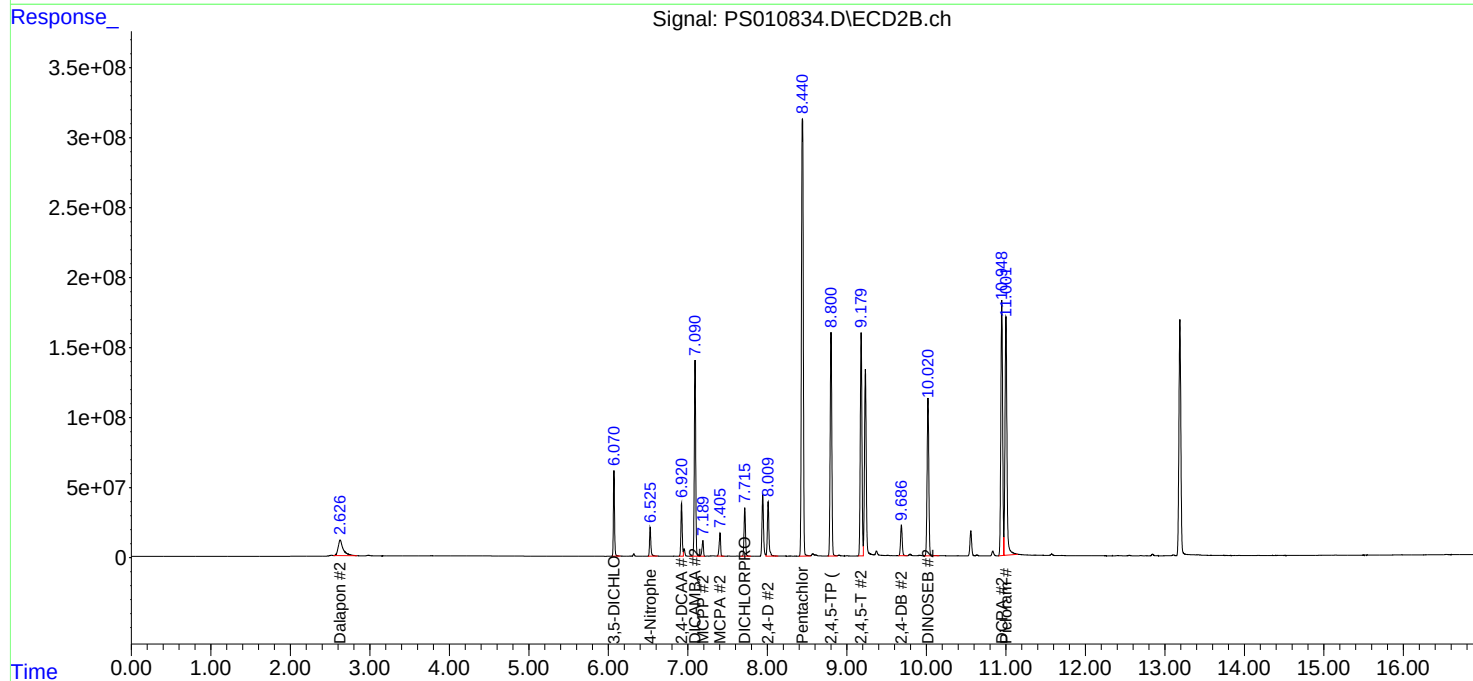
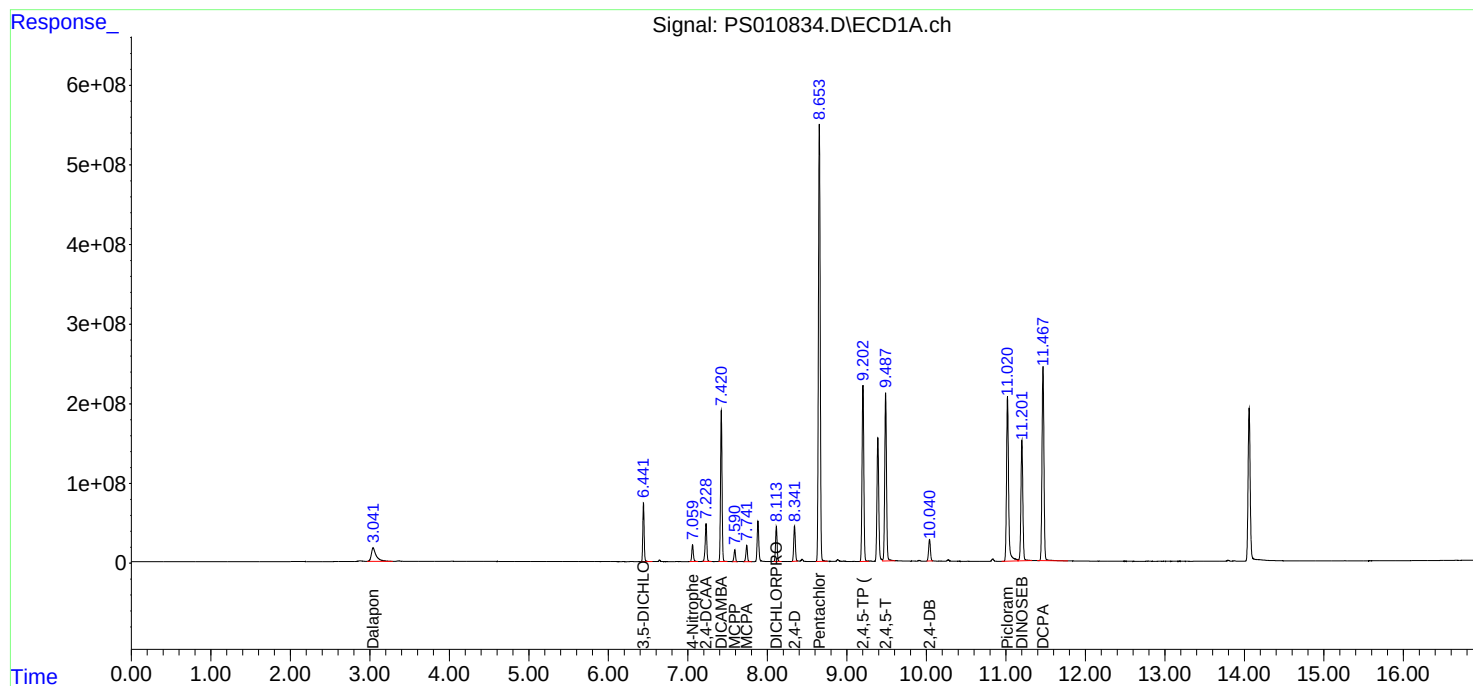
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

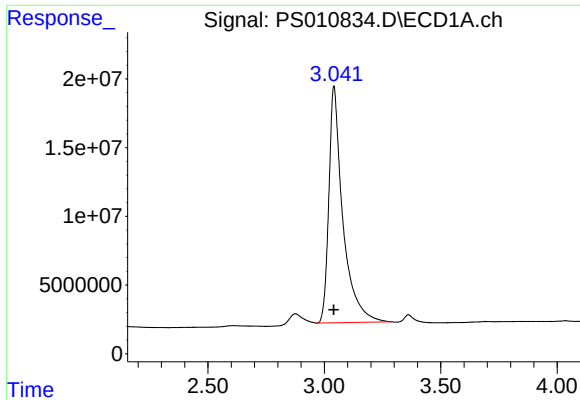
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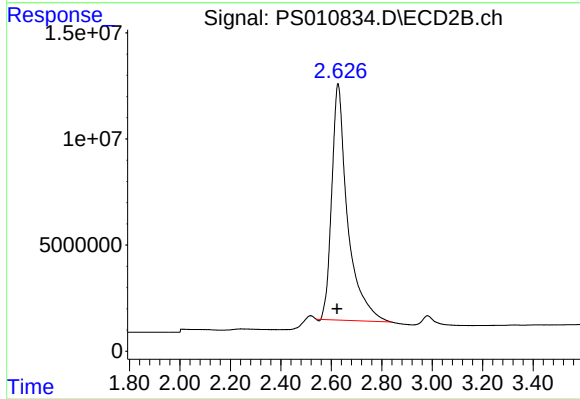




#1 Dalapon

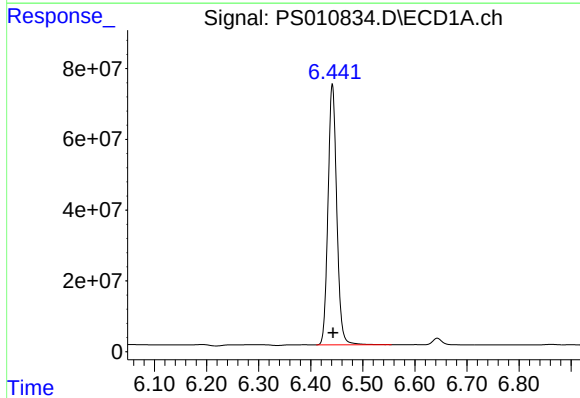
R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 718391063
Conc: 730.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



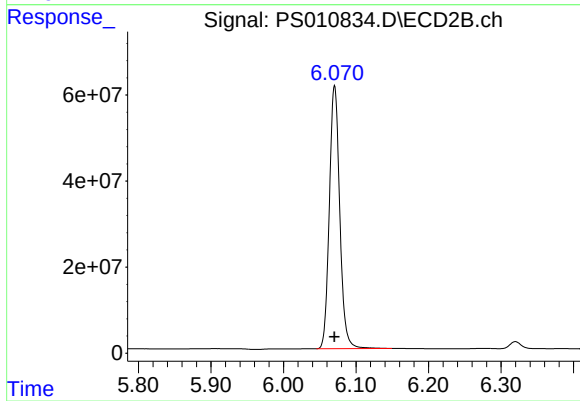
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.003 min
Response: 486353575
Conc: 664.29 ng/ml



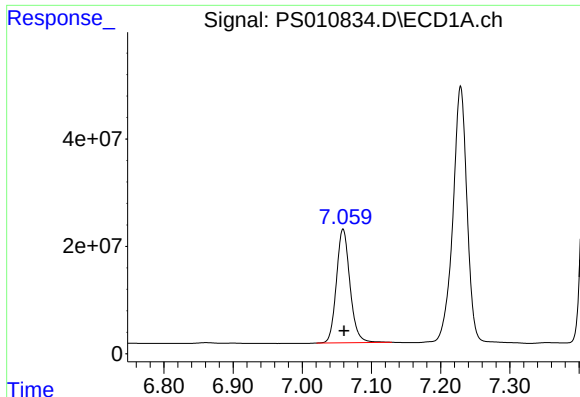
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: -0.001 min
Response: 859161500
Conc: 785.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

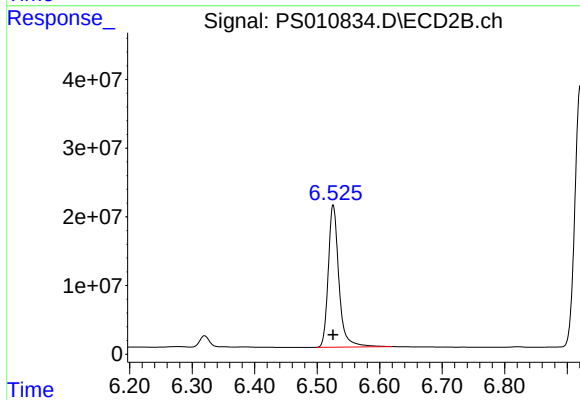
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 610272800
Conc: 744.56 ng/ml



#3 4-Nitrophenol

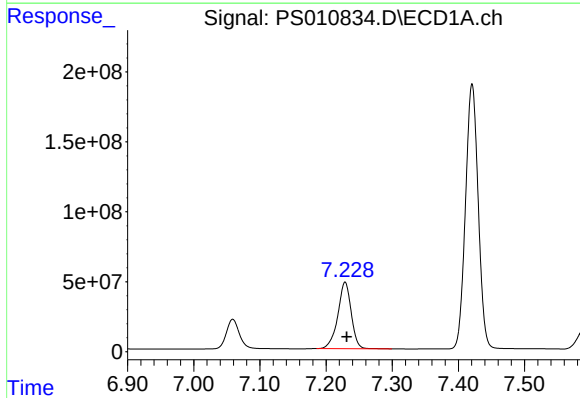
R.T.: 7.059 min
Delta R.T.: -0.001 min
Response: 288462671
Conc: 778.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



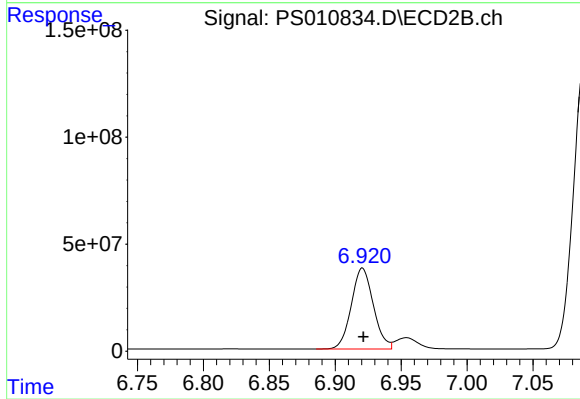
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 244932853
Conc: 739.39 ng/ml



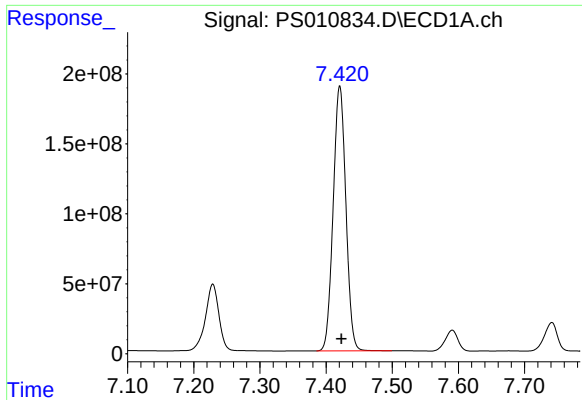
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 668905213
Conc: 845.79 ng/ml



#4 2,4-DCAA

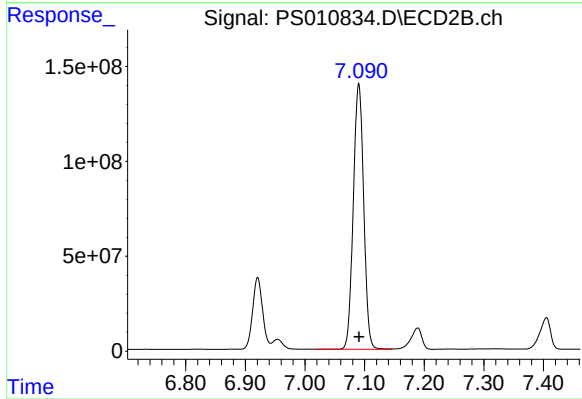
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 439654410
Conc: 806.09 ng/ml



#5 DICAMBA

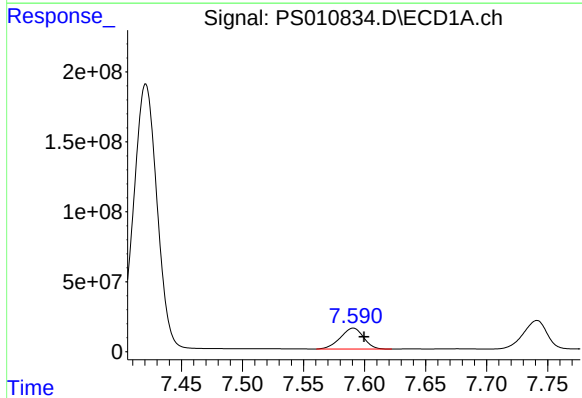
R.T.: 7.421 min
Delta R.T.: -0.003 min
Response: 2523881356
Conc: 802.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



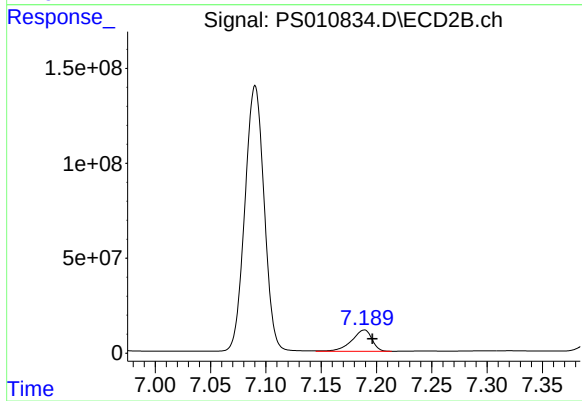
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 1693753949
Conc: 752.50 ng/ml



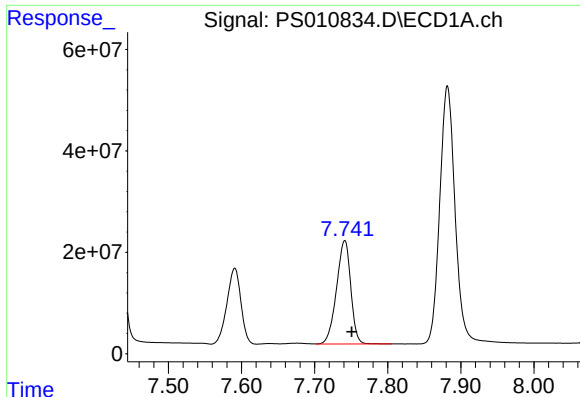
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.009 min
Response: 197681008
Conc: 80.02 ug/ml



#6 MCP

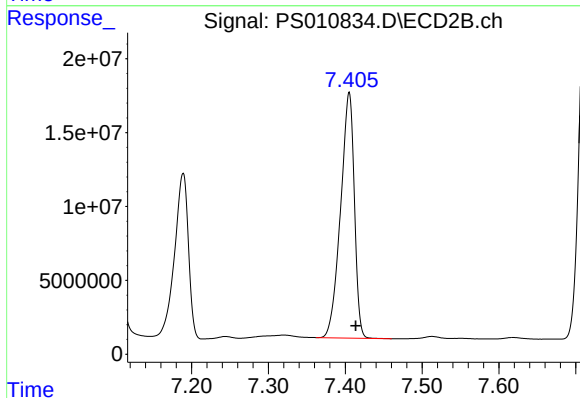
R.T.: 7.189 min
Delta R.T.: -0.007 min
Response: 142745384
Conc: 76.60 ug/ml



#7 MCPA

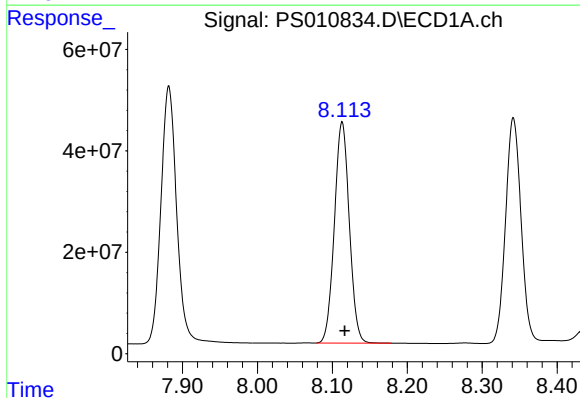
R.T.: 7.741 min
Delta R.T.: -0.010 min
Response: 276019361
Conc: 78.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



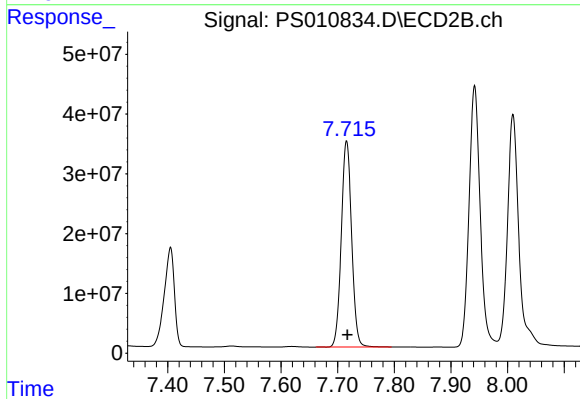
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.009 min
Response: 206178758
Conc: 75.86 ug/ml



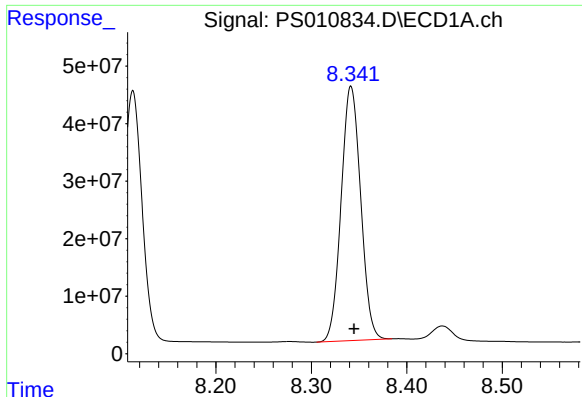
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: -0.003 min
Response: 603621029
Conc: 796.41 ng/ml



#8 DICHLORPROP

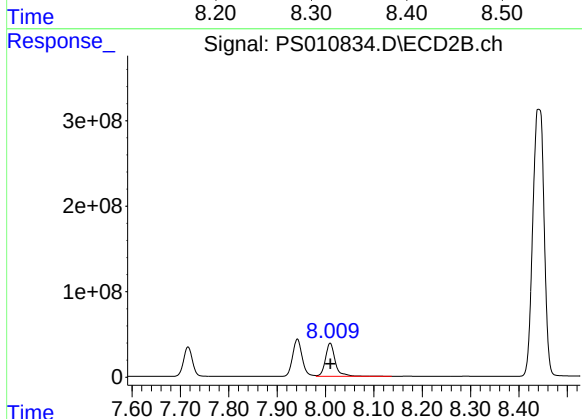
R.T.: 7.716 min
Delta R.T.: -0.001 min
Response: 436441261
Conc: 756.88 ng/ml



#9 2,4-D

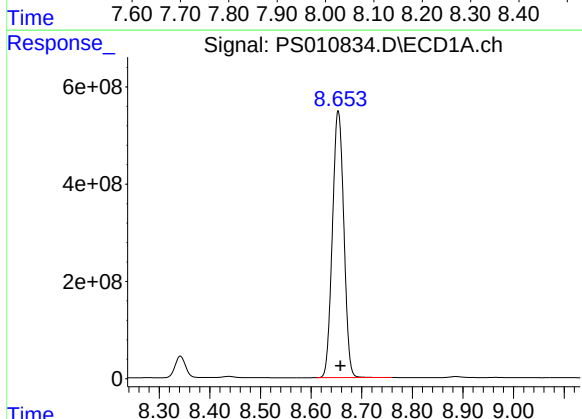
R.T.: 8.342 min
Delta R.T.: -0.003 min
Response: 629210307
Conc: 798.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



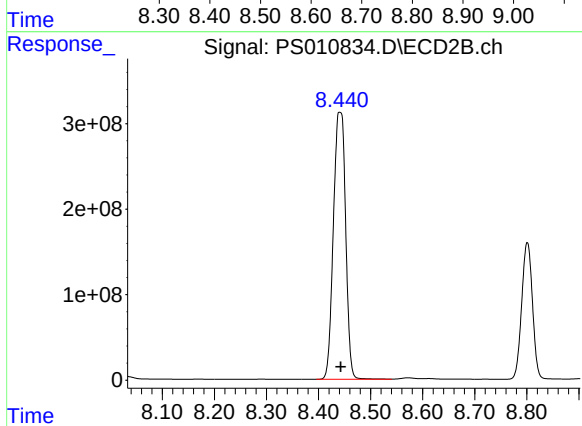
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 543381144
Conc: 716.62 ng/ml



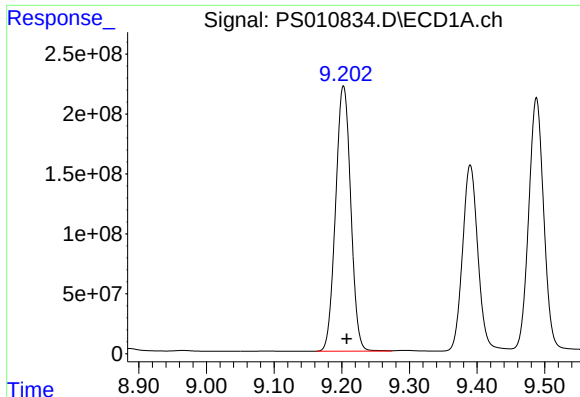
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 8600677451
Conc: 806.36 ng/ml



#10 Pentachlorophenol

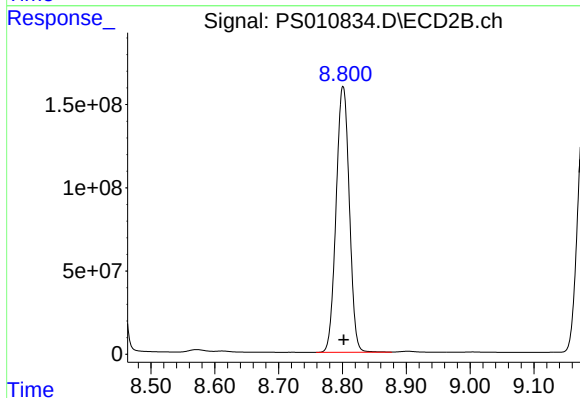
R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 5098157009
Conc: 717.60 ng/ml



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

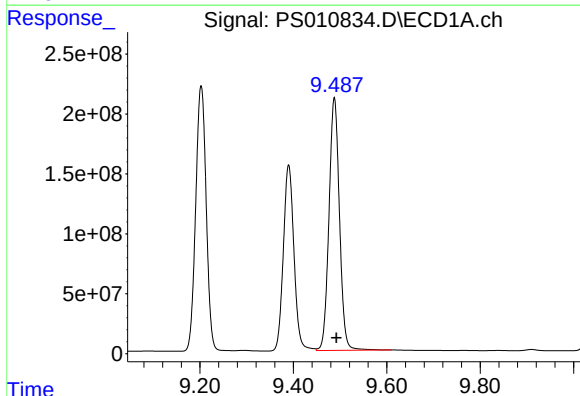
R.T.: 9.203 min
Delta R.T.: -0.005 min
Response: 3448491455
Conc: 806.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



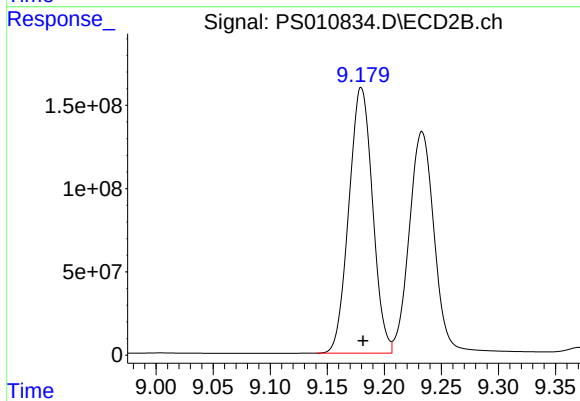
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: -0.001 min
Response: 2297422210
Conc: 764.96 ng/ml



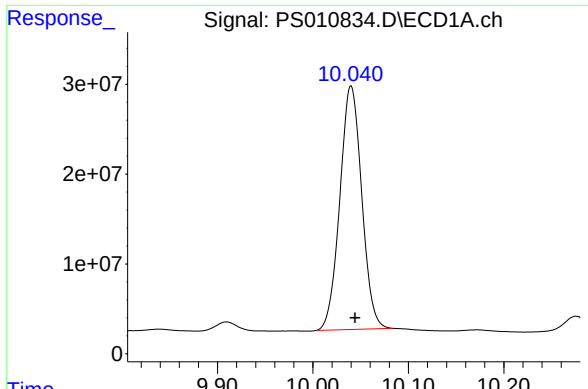
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: -0.004 min
Response: 3283462425
Conc: 807.34 ng/ml



#12 2,4,5-T

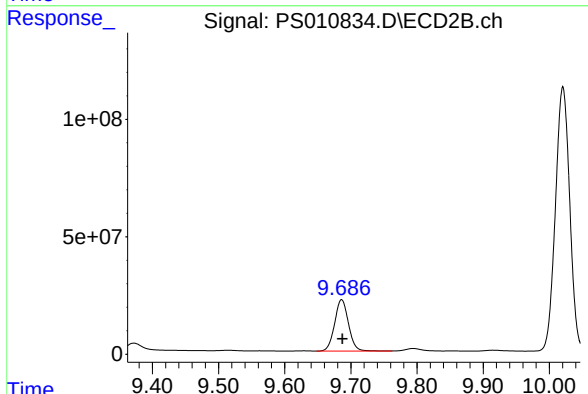
R.T.: 9.180 min
Delta R.T.: -0.001 min
Response: 2305772170
Conc: 768.36 ng/ml



#13 2,4-DB

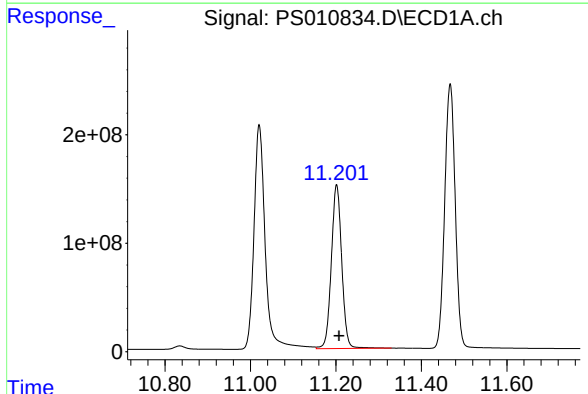
R.T.: 10.040 min
Delta R.T.: -0.004 min
Response: 431344896
Conc: 780.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



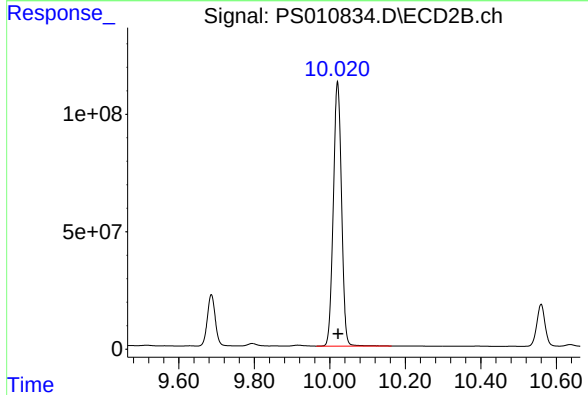
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.001 min
Response: 317684540
Conc: 782.05 ng/ml



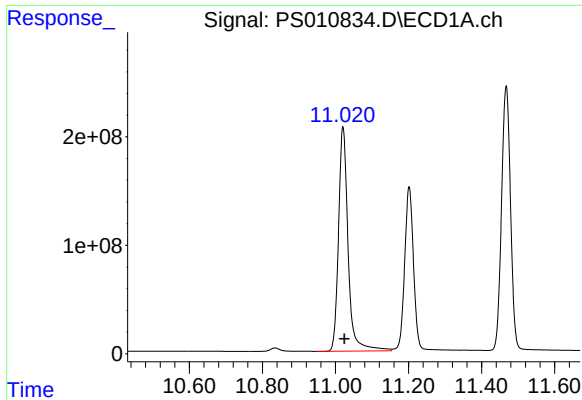
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: -0.006 min
Response: 2548296162
Conc: 788.68 ng/ml



#14 DINOSEB

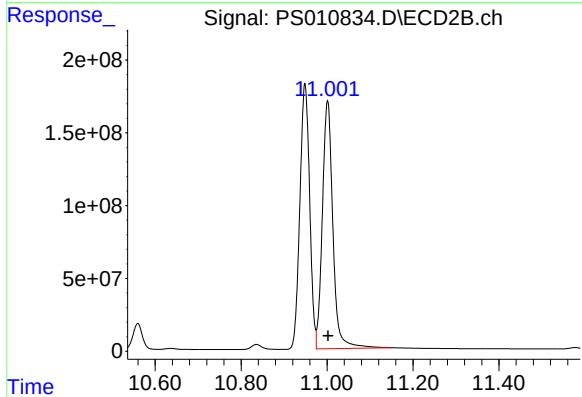
R.T.: 10.020 min
Delta R.T.: -0.001 min
Response: 1699410239
Conc: 789.89 ng/ml



#15 Picloram

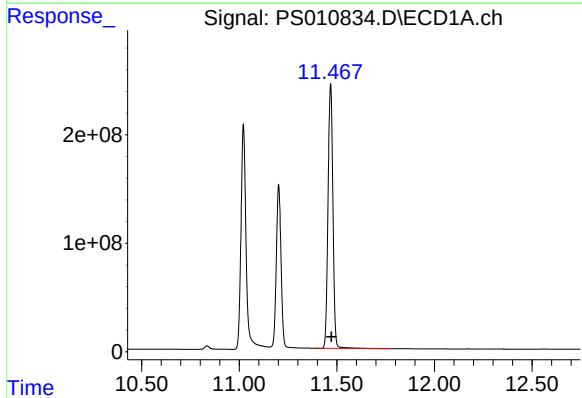
R.T.: 11.021 min
Delta R.T.: -0.003 min
Response: 3762535247
Conc: 737.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



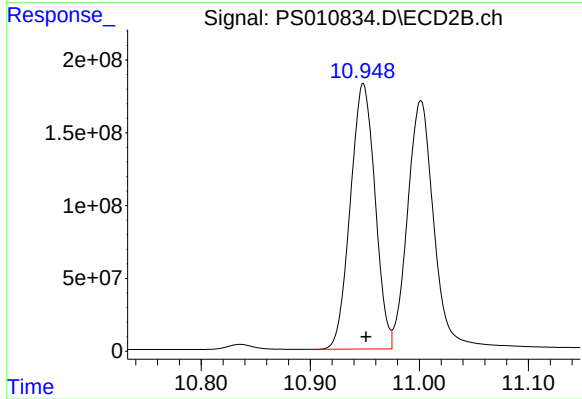
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.000 min
Response: 2893676950
Conc: 701.33 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: -0.005 min
Response: 4202937008
Conc: 784.43 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.003 min
Response: 2864880025
Conc: 772.58 ng/ml