

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061820\
 Data File : PS010846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2020 23:36
 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 02:50:21 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	7.228	6.920	687.3E6	440.8E6	869.006	808.270
Target Compounds							
1) T	Dalapon	3.042	2.625	676.3E6	452.4E6	687.819	617.843
2) T	3,5-DICHL...	6.441	6.070	885.1E6	619.9E6	809.650	756.308
3) T	4-Nitroph...	7.058	6.525	285.5E6	240.5E6	770.053	725.956
5) T	DICAMBA	7.420	7.089	2526.9E6	1683.5E6	803.614	747.943
6) T	MCPD	7.590	7.188	199.7E6	140.3E6	80.849	75.285
7) T	MCPA	7.739	7.403	268.1E6	199.6E6	76.682	73.445
8) T	DICHLORPROP	8.112	7.714	611.9E6	434.4E6	807.339	753.355
9) T	2,4-D	8.341	8.008	631.2E6	533.8E6	800.775	703.950
10) T	Pentachlo...	8.653	8.440	8908.6E6	5324.1E6	835.227	749.401
11) T	2,4,5-TP ...	9.202	8.800	3514.8E6	2286.9E6	821.825	761.446
12) T	2,4,5-T	9.487	9.179	3304.5E6	2272.4E6	812.514	757.242
13) T	2,4-DB	10.040	9.685	419.1E6	306.0E6	757.883	753.196
14) T	DINOSEB	11.201	10.020	2596.2E6	1657.3E6	803.497	770.329
15) T	Picloram	11.020	11.001	3301.2E6	2496.1E6	646.651	604.980
16) T	DCPA	11.466	10.948	4383.2E6	2891.1E6	818.069	779.661

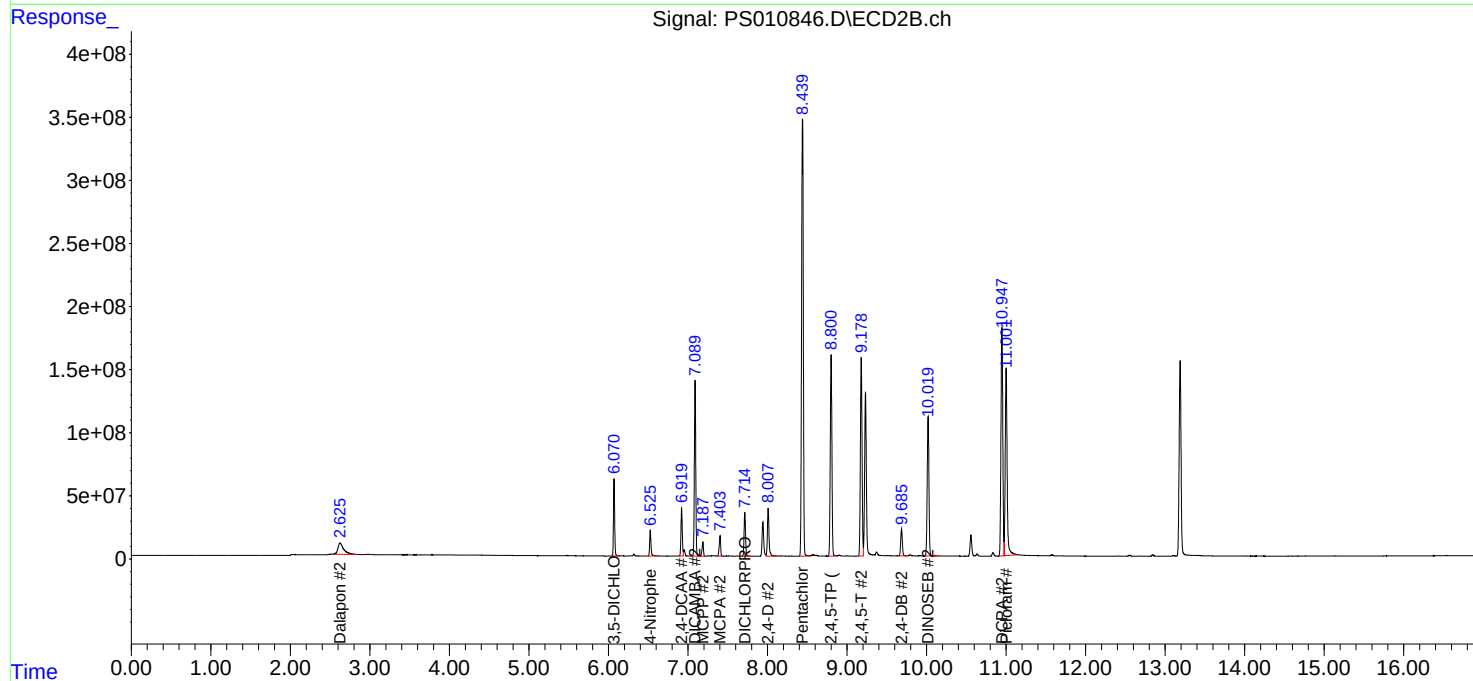
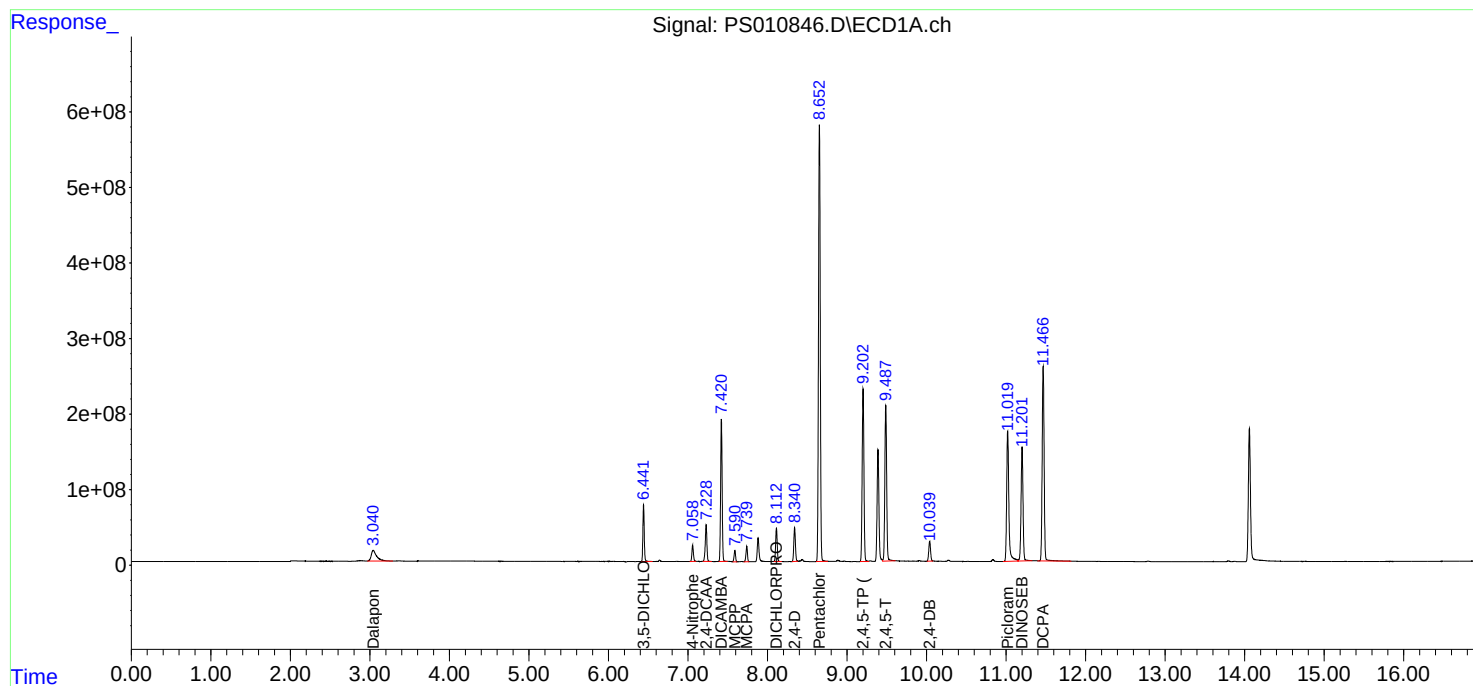
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

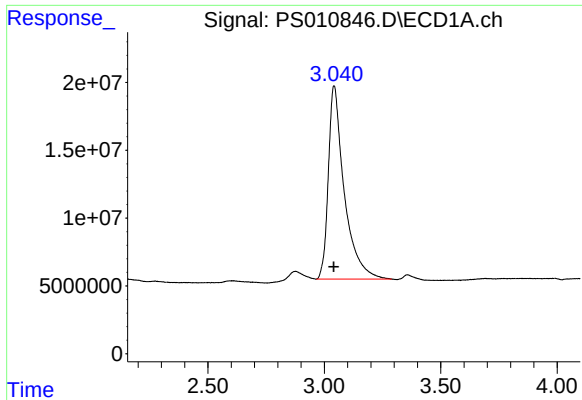
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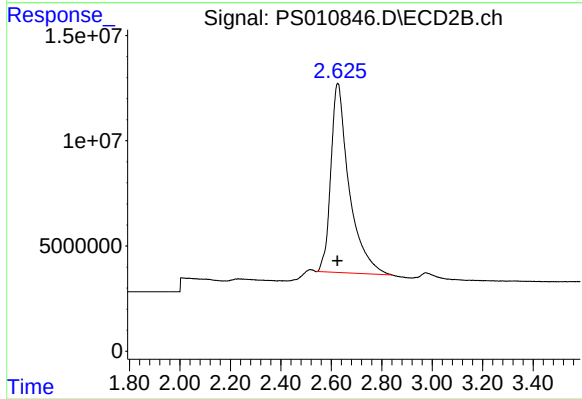




#1 Dalapon

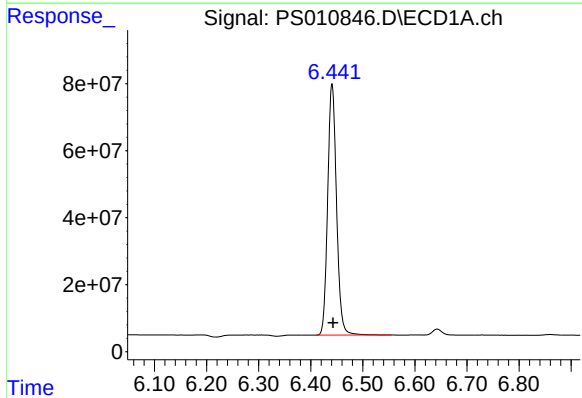
R.T.: 3.042 min
Delta R.T.: 0.000 min
Response: 676259005
Conc: 687.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



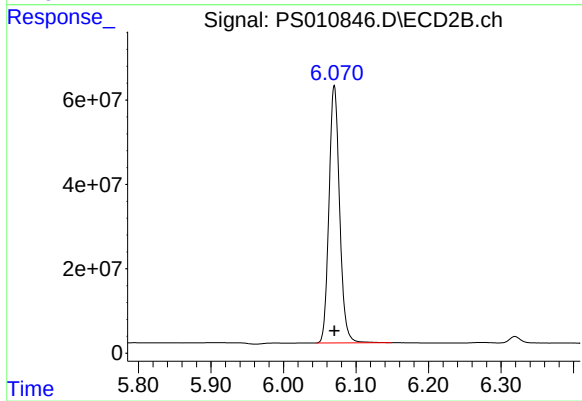
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 452350458
Conc: 617.84 ng/ml



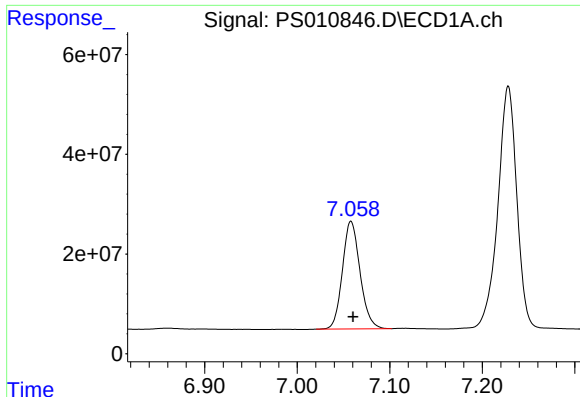
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 885120883
Conc: 809.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

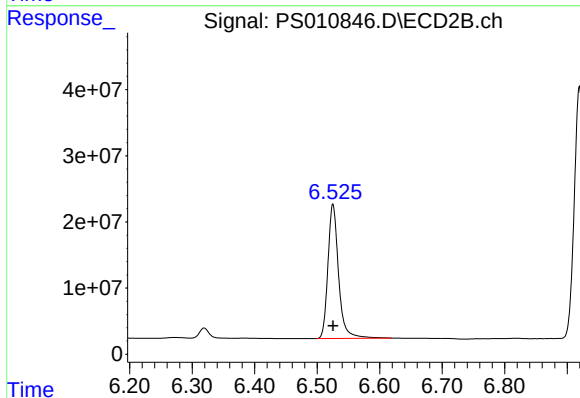
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 619903412
Conc: 756.31 ng/ml



#3 4-Nitrophenol

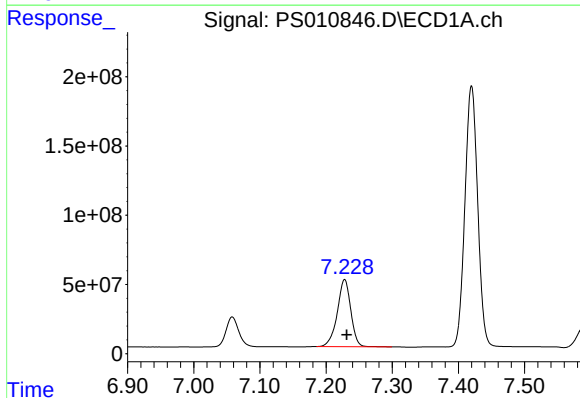
R.T.: 7.058 min
Delta R.T.: -0.002 min
Response: 285480957
Conc: 770.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



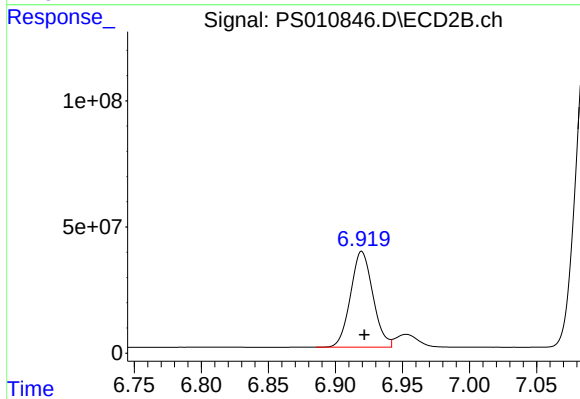
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 240482247
Conc: 725.96 ng/ml



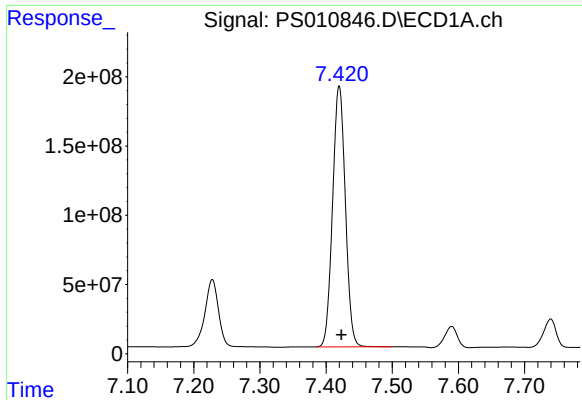
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 687264021
Conc: 869.01 ng/ml



#4 2,4-DCAA

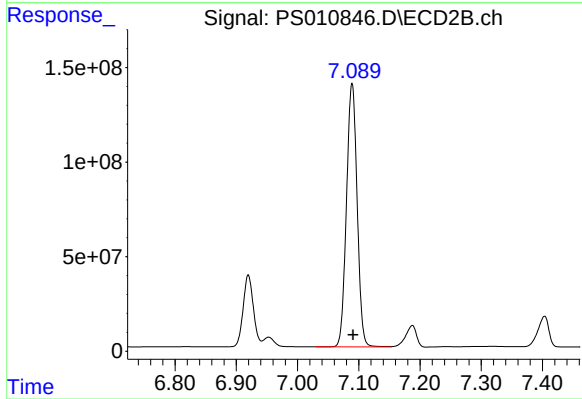
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 440843146
Conc: 808.27 ng/ml



#5 DICAMBA

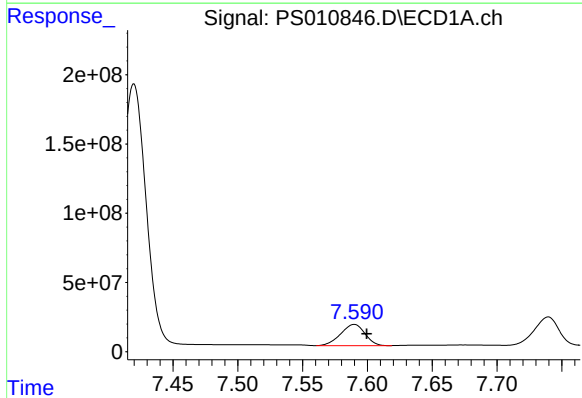
R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 2526949837
Conc: 803.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



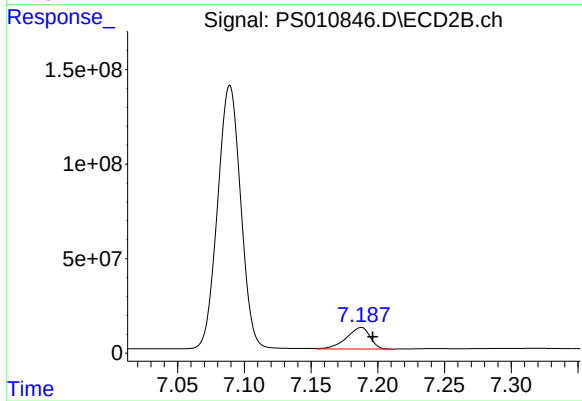
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 1683485318
Conc: 747.94 ng/ml



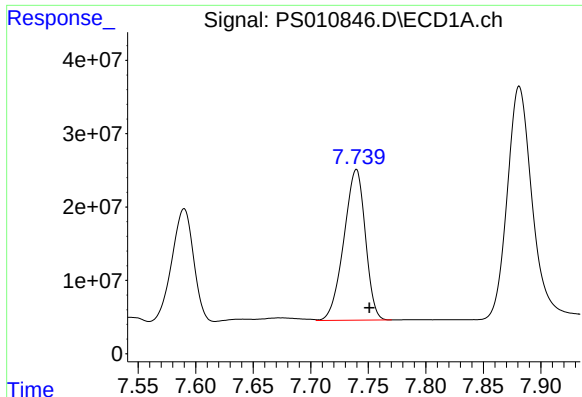
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.010 min
Response: 199728775
Conc: 80.85 ug/ml



#6 MCP

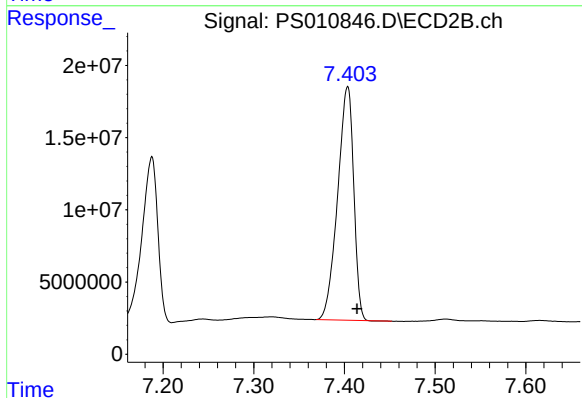
R.T.: 7.188 min
Delta R.T.: -0.009 min
Response: 140293800
Conc: 75.29 ug/ml



#7 MCPA

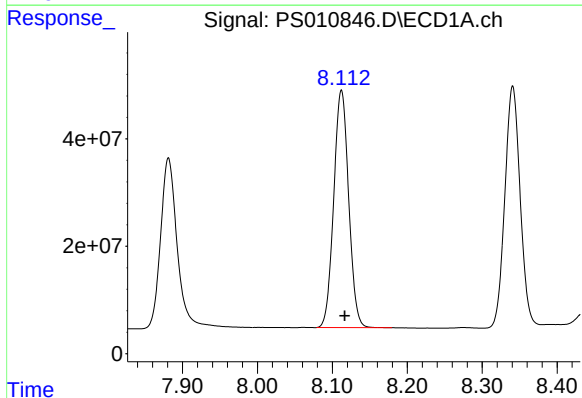
R.T.: 7.739 min
Delta R.T.: -0.012 min
Response: 268078176
Conc: 76.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



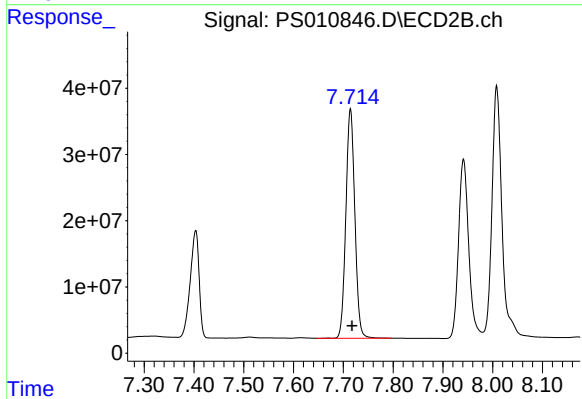
#7 MCPA

R.T.: 7.403 min
Delta R.T.: -0.010 min
Response: 199605960
Conc: 73.45 ug/ml



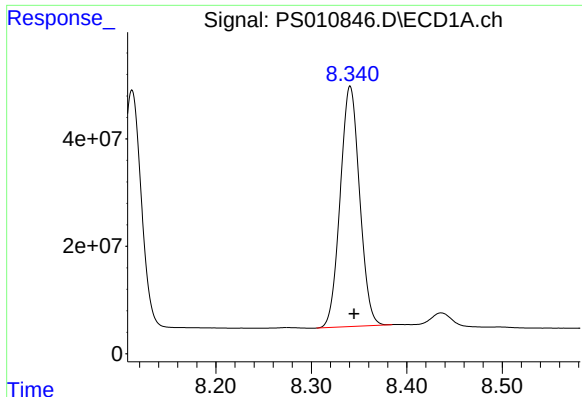
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.004 min
Response: 611902175
Conc: 807.34 ng/ml



#8 DICHLORPROP

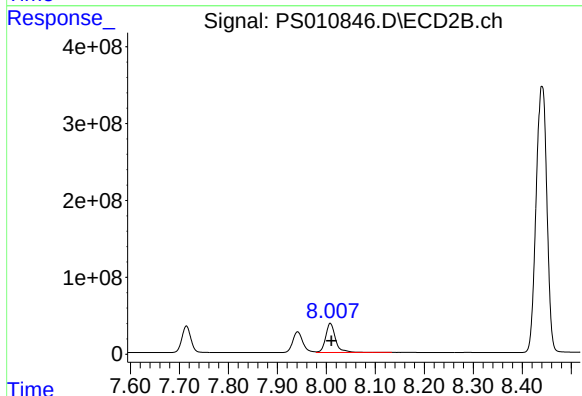
R.T.: 7.714 min
Delta R.T.: -0.003 min
Response: 434405724
Conc: 753.35 ng/ml



#9 2,4-D

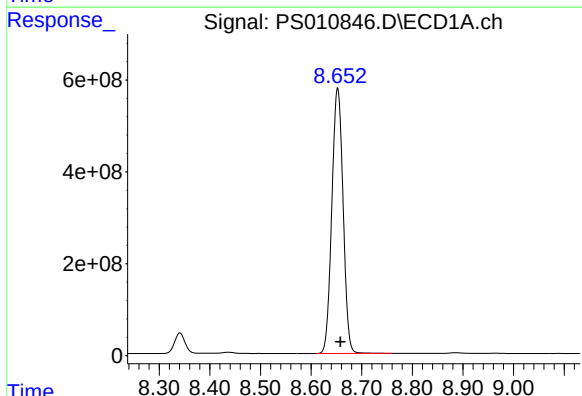
R.T.: 8.341 min
Delta R.T.: -0.004 min
Response: 631231247
Conc: 800.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



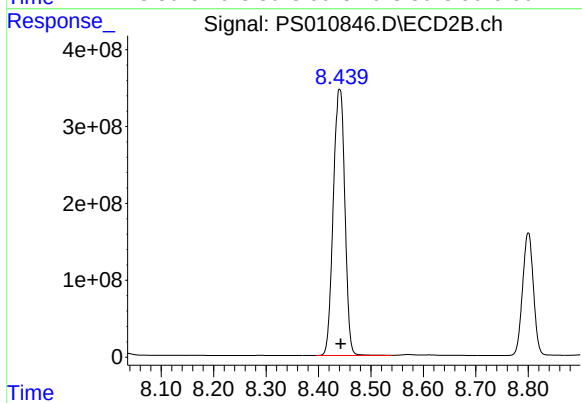
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.002 min
Response: 533773631
Conc: 703.95 ng/ml



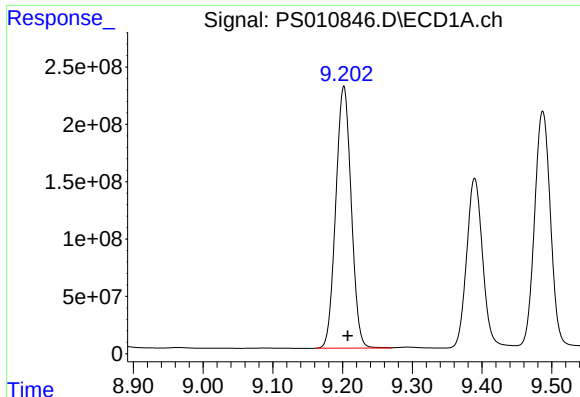
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.005 min
Response: 8908609458
Conc: 835.23 ng/ml



#10 Pentachlorophenol

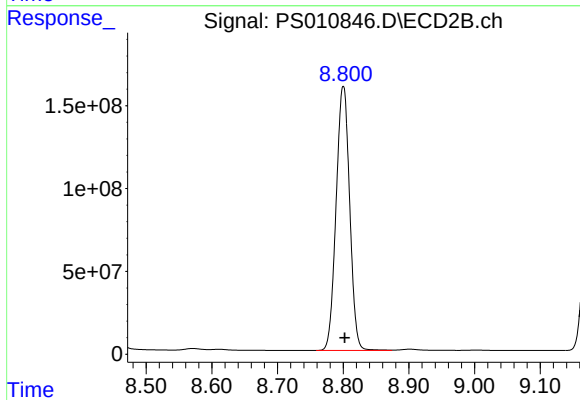
R.T.: 8.440 min
Delta R.T.: -0.002 min
Response: 5324067437
Conc: 749.40 ng/ml



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

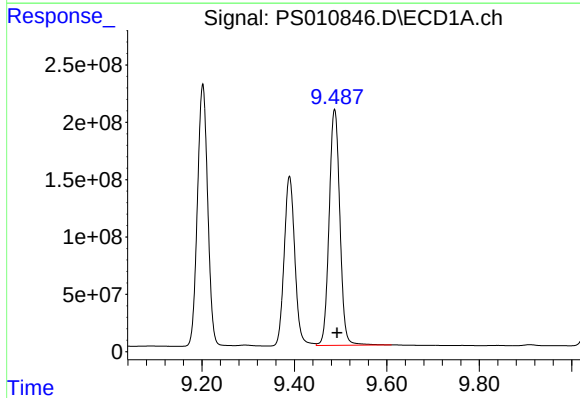
R.T.: 9.202 min
Delta R.T.: -0.006 min
Response: 3514785992
Conc: 821.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



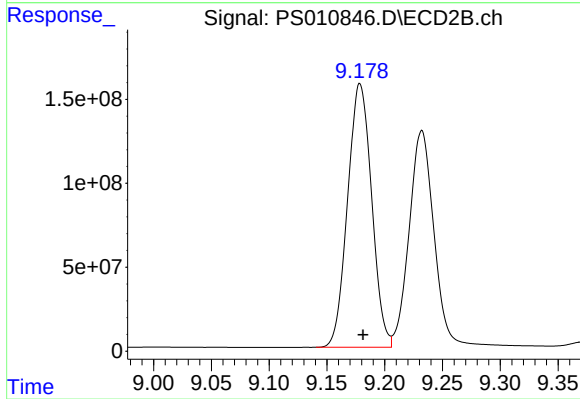
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: -0.002 min
Response: 2286858986
Conc: 761.45 ng/ml



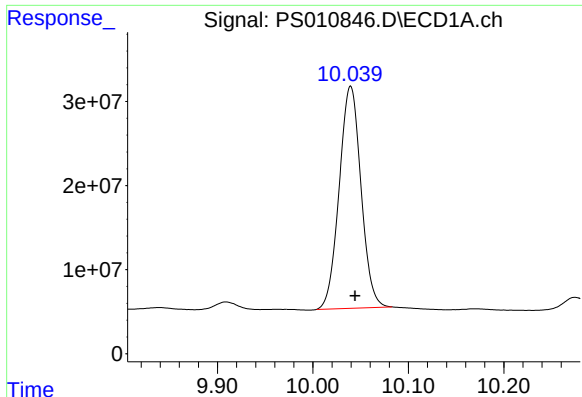
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.005 min
Response: 3304501278
Conc: 812.51 ng/ml



#12 2,4,5-T

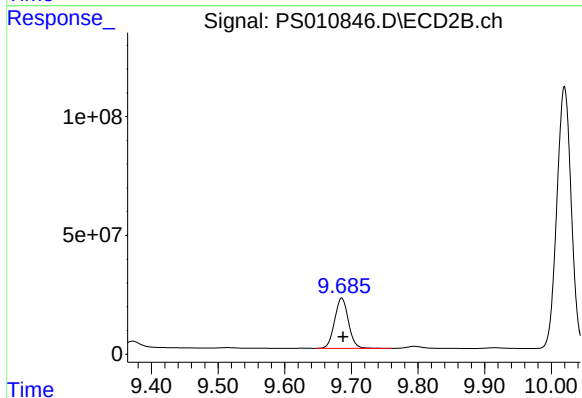
R.T.: 9.179 min
Delta R.T.: -0.003 min
Response: 2272418553
Conc: 757.24 ng/ml



#13 2,4-DB

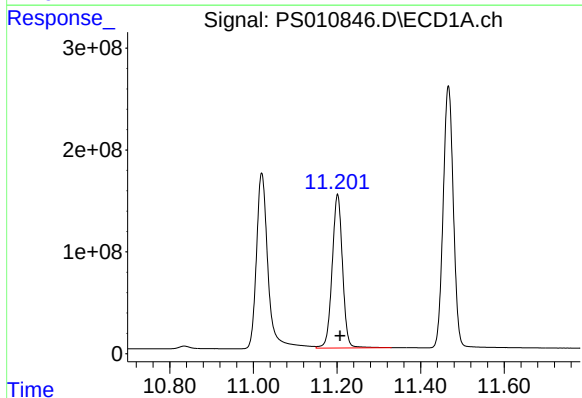
R.T.: 10.040 min
Delta R.T.: -0.005 min
Response: 419053715
Conc: 757.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



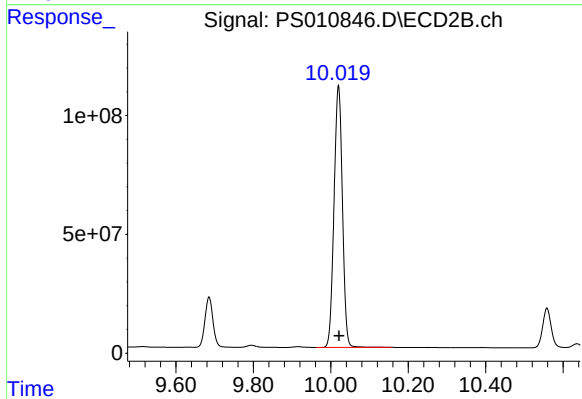
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.002 min
Response: 305965140
Conc: 753.20 ng/ml



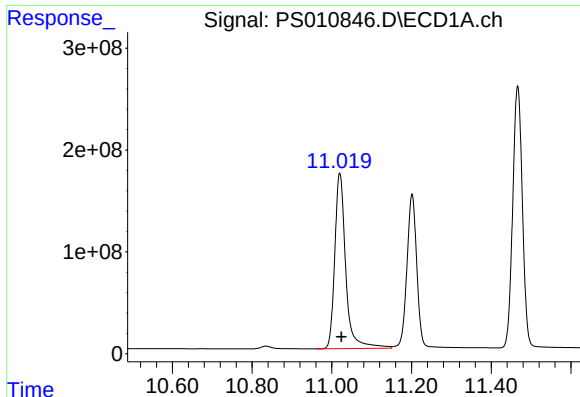
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: -0.006 min
Response: 2596169234
Conc: 803.50 ng/ml



#14 DINOSEB

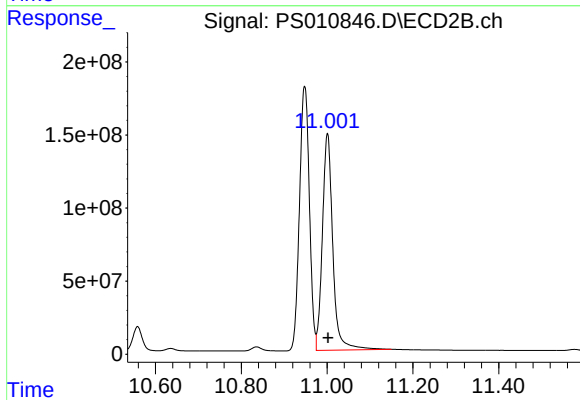
R.T.: 10.020 min
Delta R.T.: -0.002 min
Response: 1657320797
Conc: 770.33 ng/ml



#15 Picloram

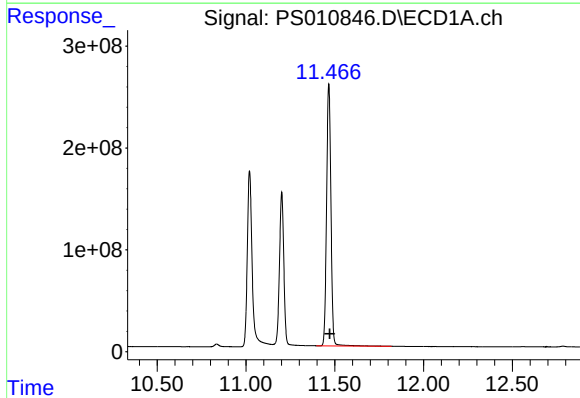
R.T.: 11.020 min
Delta R.T.: -0.004 min
Response: 3301237548
Conc: 646.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



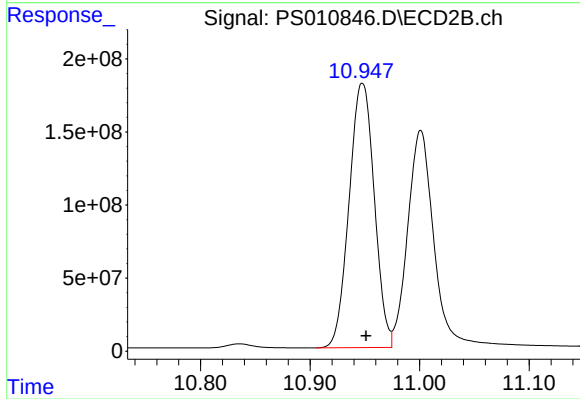
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 2496120175
Conc: 604.98 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.006 min
Response: 4383190766
Conc: 818.07 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: -0.003 min
Response: 2891131661
Conc: 779.66 ng/ml