

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062520\
 Data File : PS010945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2020 21:42
 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 26 01:42:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.229	6.920	690.1E6	417.8E6	760.962	753.989
Target Compounds							
1) T	Dalapon	3.040	2.625	749.0E6	493.5E6	668.941	654.148
2) T	3,5-DICHL...	6.441	6.070	893.5E6	587.2E6	710.224	705.050
3) T	4-Nitroph...	7.059	6.526	287.9E6	224.6E6	721.348	698.969
5) T	DICAMBA	7.421	7.089	2628.9E6	1627.8E6	720.982	716.699
6) T	MCPD	7.590	7.187	206.7E6	136.0E6	72.477	71.853
7) T	MCPA	7.740	7.403	286.9E6	196.8E6	72.048	71.309
8) T	DICHLORPROP	8.112	7.715	626.4E6	418.5E6	714.369	712.866
9) T	2,4-D	8.342	8.009	642.1E6	515.0E6	726.164	712.630
10) T	Pentachlo...	8.653	8.440	9012.1E6	4973.2E6	724.787	715.189
11) T	2,4,5-TP ...	9.202	8.800	3608.2E6	2189.1E6	726.685	727.544
12) T	2,4,5-T	9.487	9.179	3406.6E6	2182.2E6	731.355	732.803
13) T	2,4-DB	10.041	9.685	439.4E6	298.5E6	739.365	726.410
14) T	DINOSEB	11.202	10.019	2553.4E6	1512.2E6	712.959	726.263
15) T	Picloram	11.021	11.001	3886.9E6	2913.6E6	693.330	695.450
16) T	DCPA	11.467	10.948	4447.5E6	2737.4E6	727.489	734.992

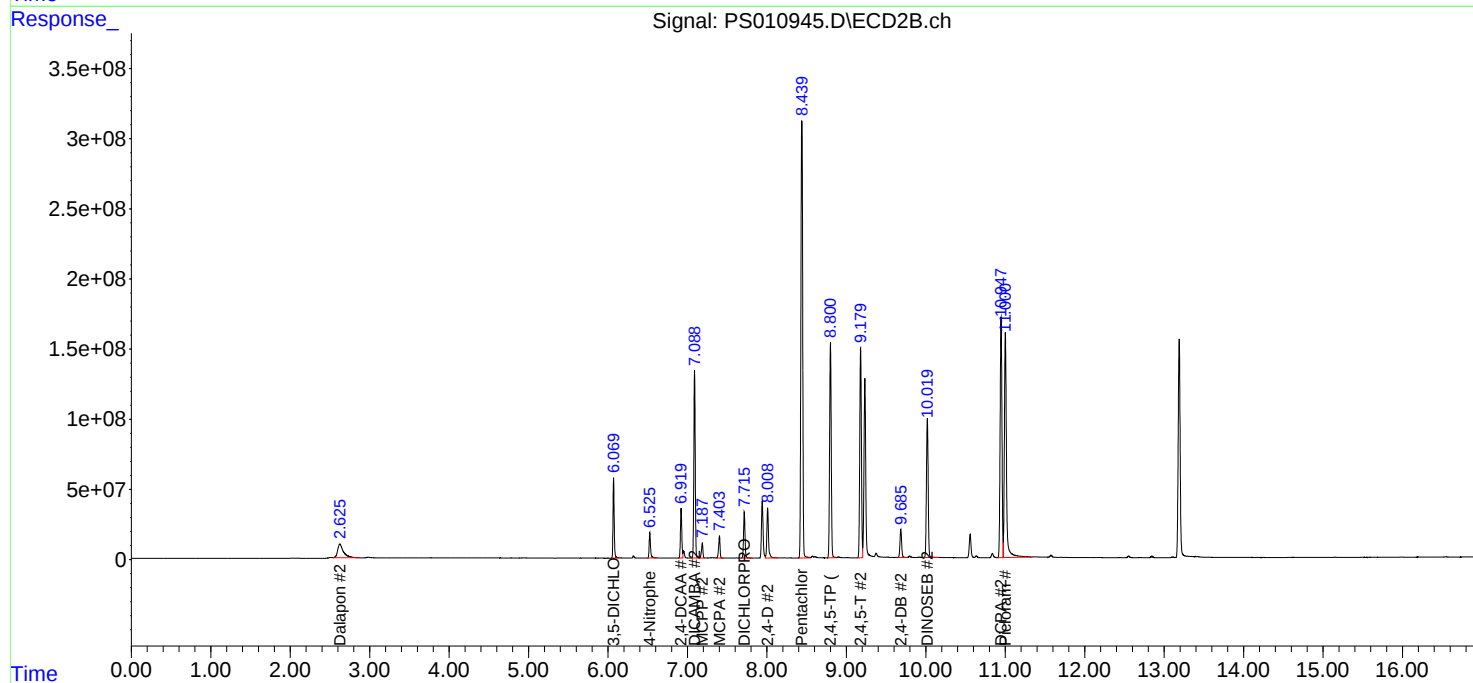
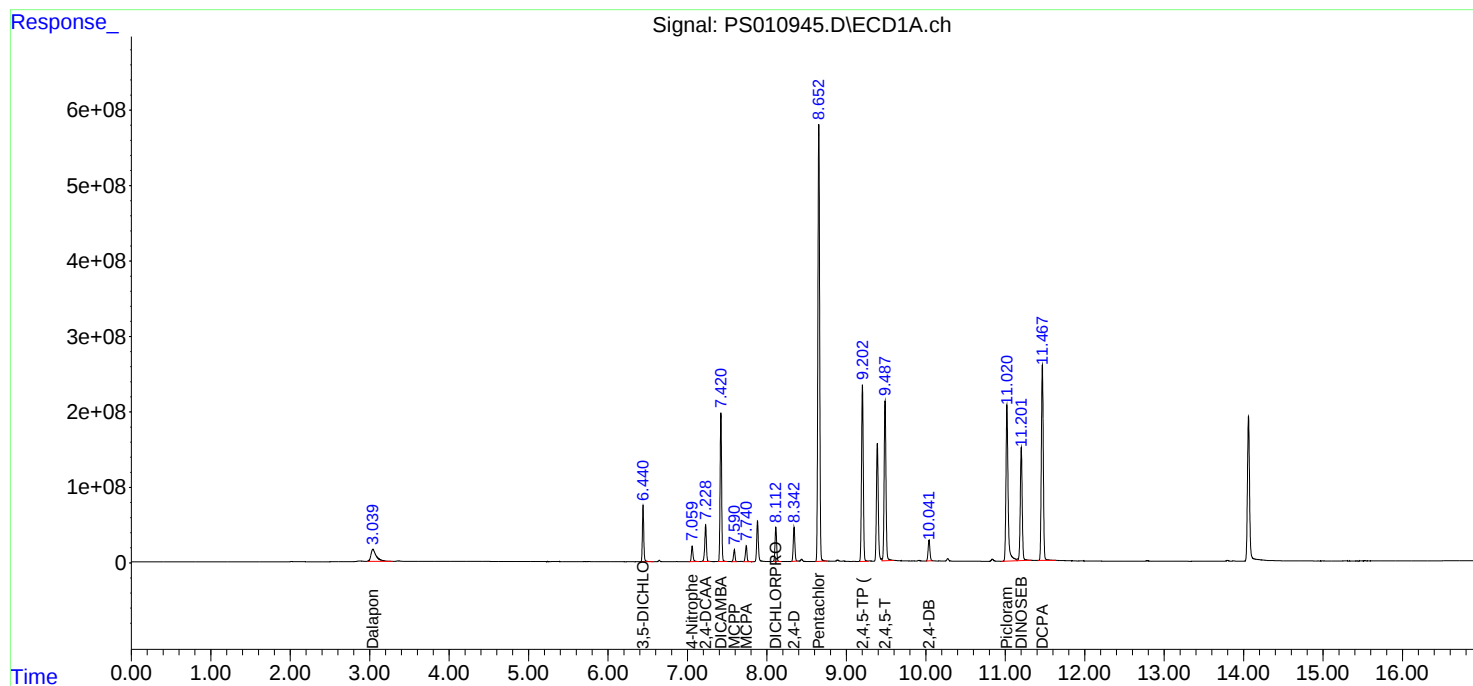
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

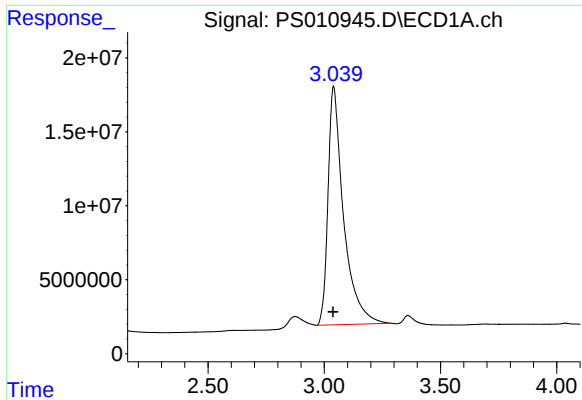
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Sample : HSTDCCC750
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ALS Vial : 3 Sample Multiplier: 1

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Quant Time: Jun 26 01:42:13 2020
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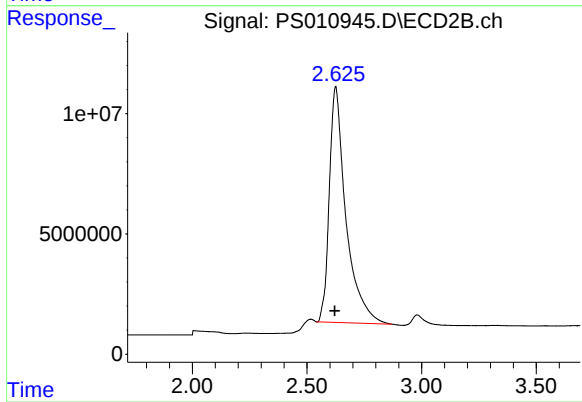




#1 Dalapon

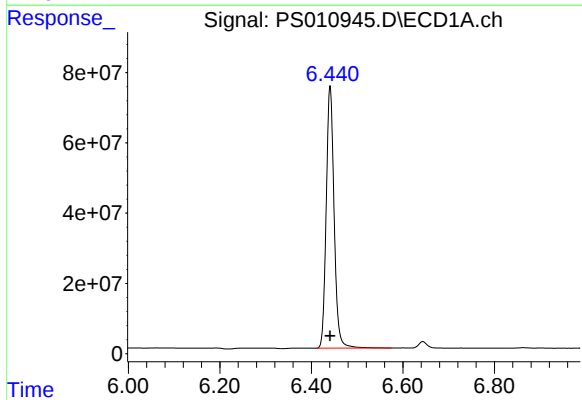
R.T.: 3.040 min
Delta R.T.: 0.002 min
Response: 749028004
Conc: 668.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



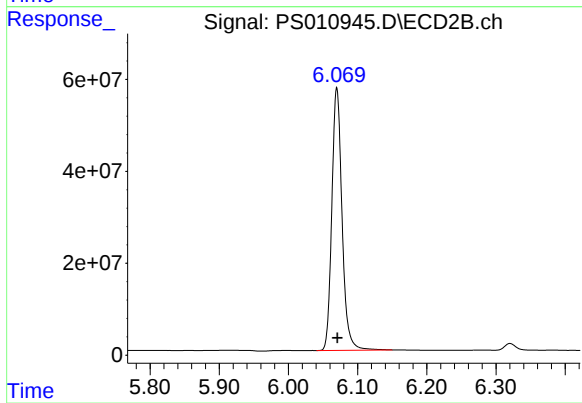
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.003 min
Response: 493463278
Conc: 654.15 ng/ml



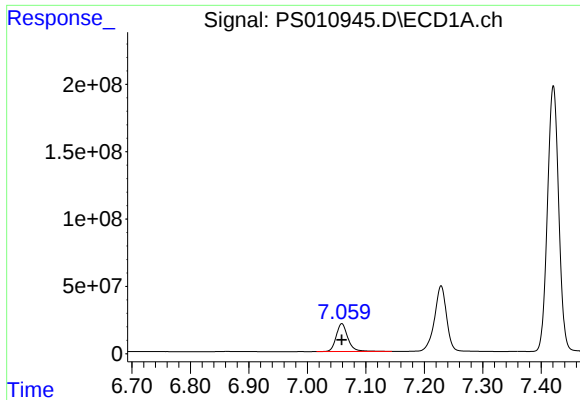
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 893496295
Conc: 710.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

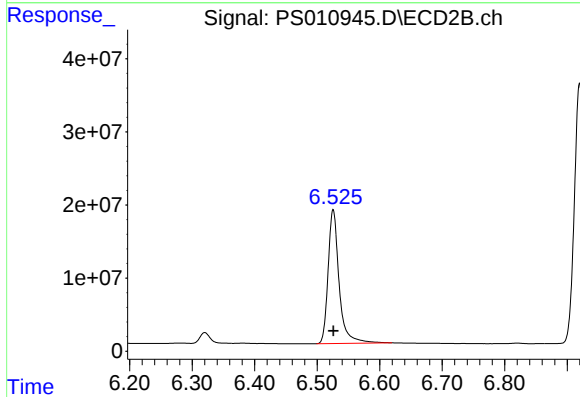
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 587183233
Conc: 705.05 ng/ml



#3 4-Nitrophenol

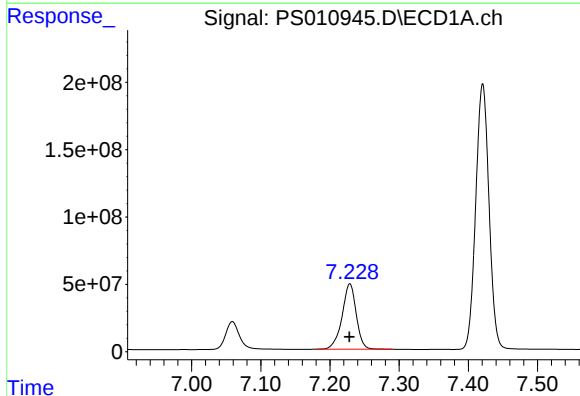
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 287945810
Conc: 721.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



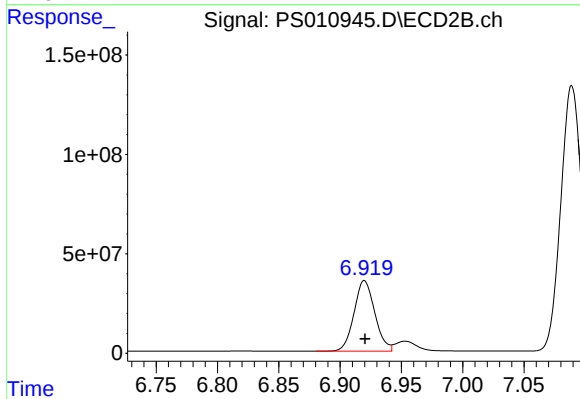
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 224602731
Conc: 698.97 ng/ml



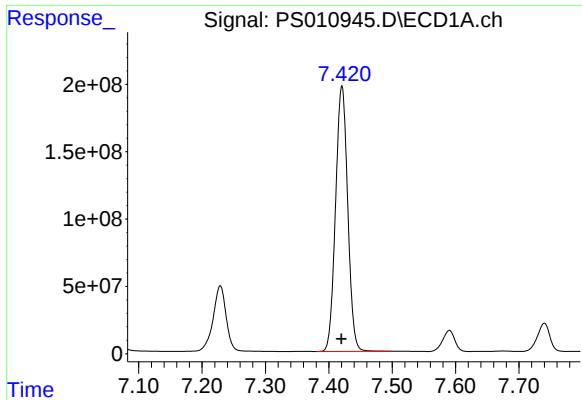
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 690054014
Conc: 760.96 ng/ml



#4 2,4-DCAA

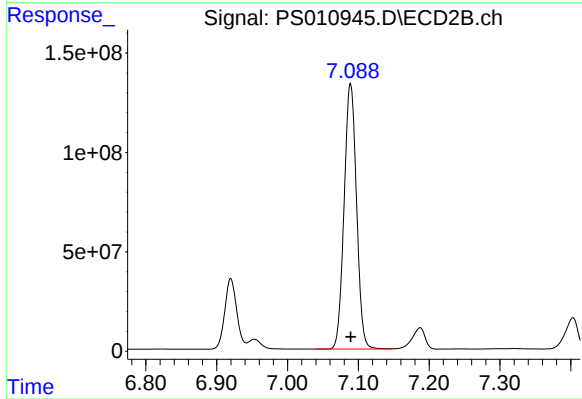
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 417767441
Conc: 753.99 ng/ml



#5 DICAMBA

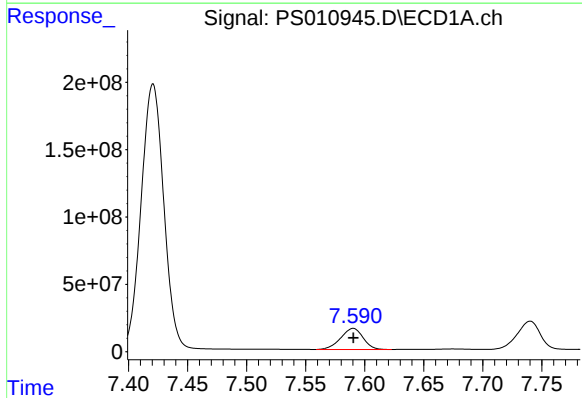
R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 2628934959
Conc: 720.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



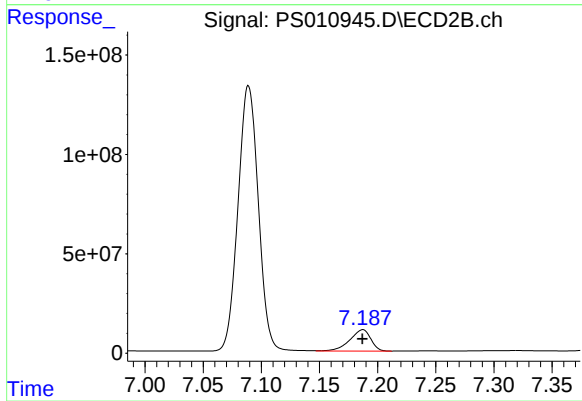
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 1627828139
Conc: 716.70 ng/ml



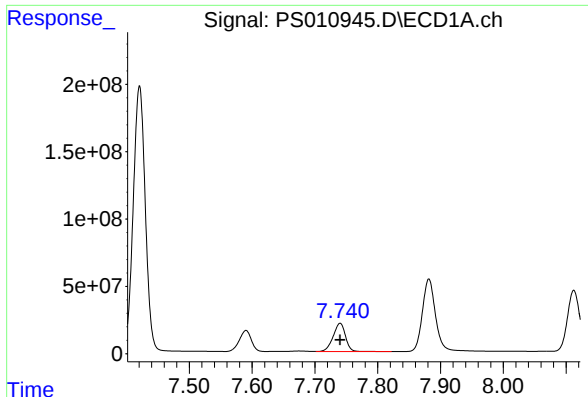
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 206669437
Conc: 72.48 ug/ml



#6 MCP

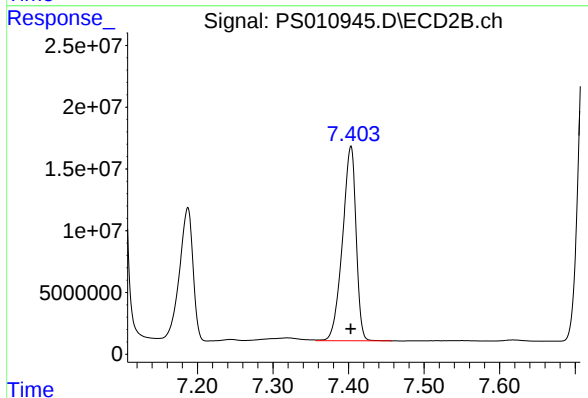
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 136002043
Conc: 71.85 ug/ml



#7 MCPA

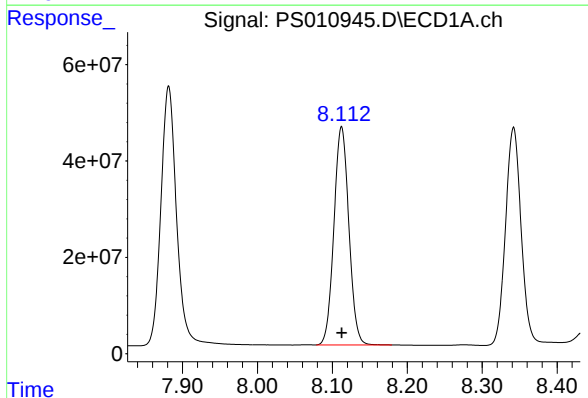
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 286926466
Conc: 72.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



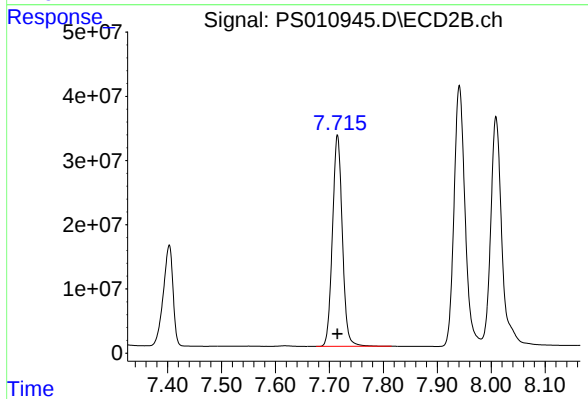
#7 MCPA

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 196812826
Conc: 71.31 ug/ml



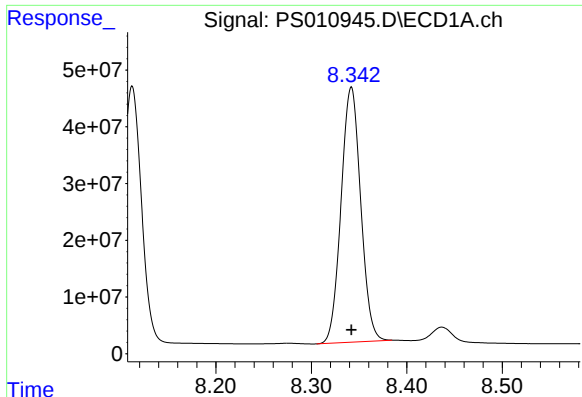
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 626449863
Conc: 714.37 ng/ml



#8 DICHLORPROP

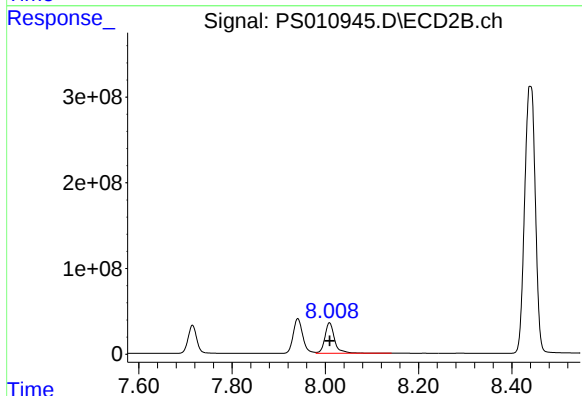
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 418548405
Conc: 712.87 ng/ml



#9 2,4-D

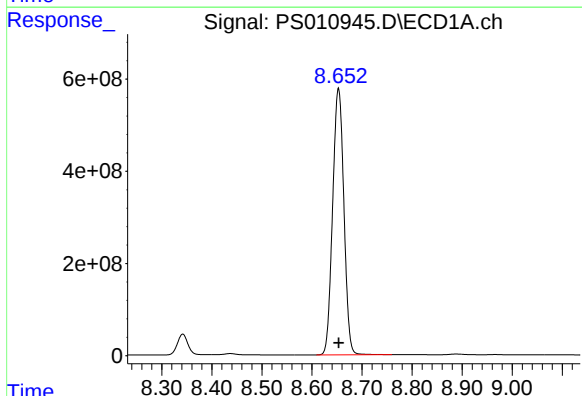
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 642144621
Conc: 726.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



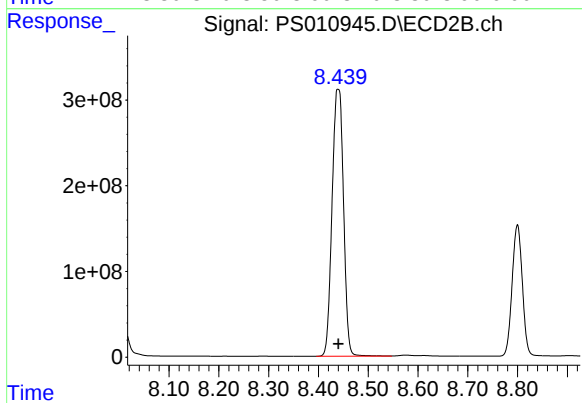
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 514984742
Conc: 712.63 ng/ml



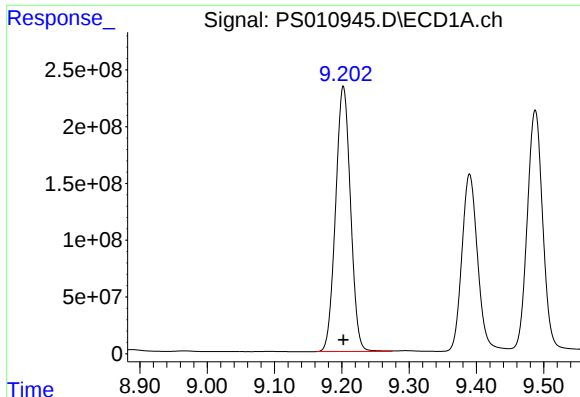
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 9012121798
Conc: 724.79 ng/ml



#10 Pentachlorophenol

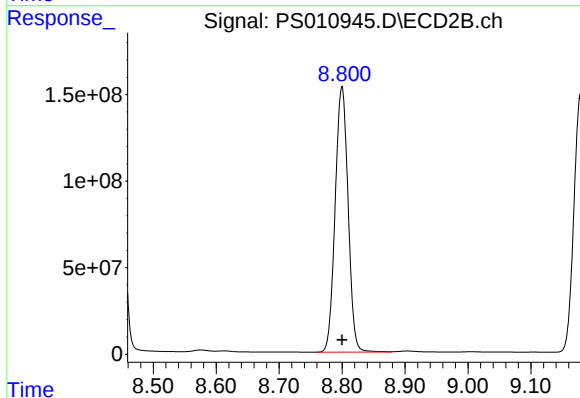
R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 4973203459
Conc: 715.19 ng/ml



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

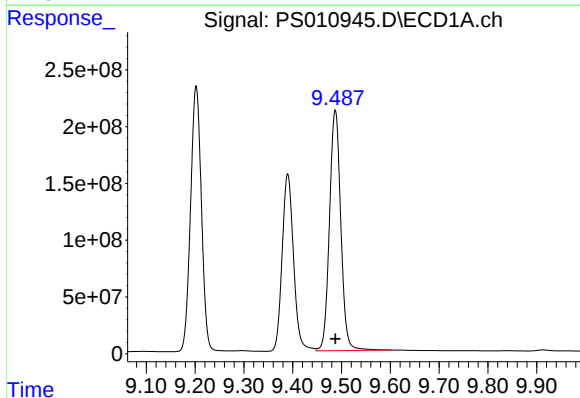
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 3608228442
Conc: 726.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



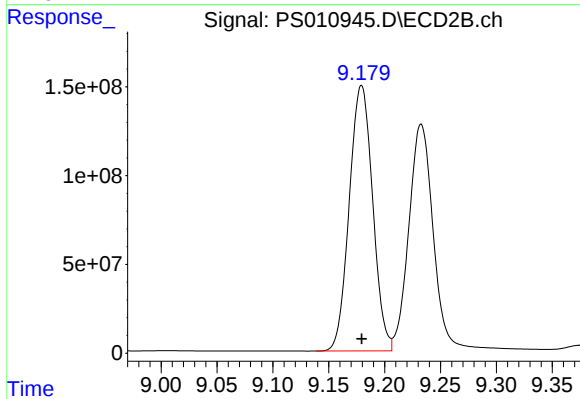
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 2189102870
Conc: 727.54 ng/ml



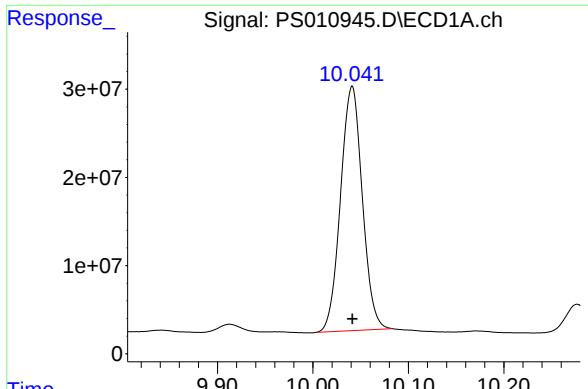
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: 0.000 min
Response: 3406601066
Conc: 731.35 ng/ml



#12 2,4,5-T

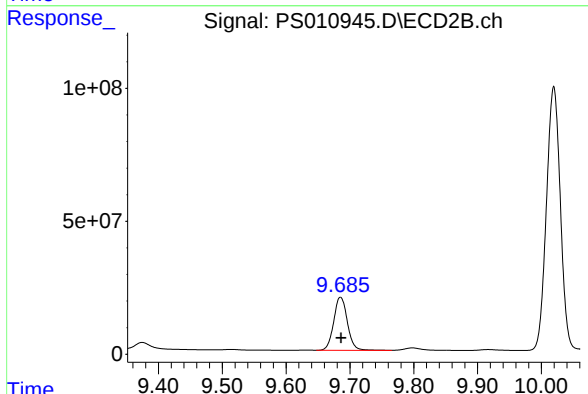
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 2182184898
Conc: 732.80 ng/ml



#13 2,4-DB

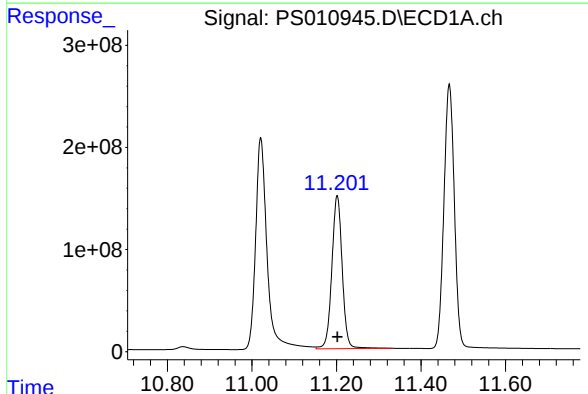
R.T.: 10.041 min
Delta R.T.: 0.000 min
Response: 439428895
Conc: 739.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



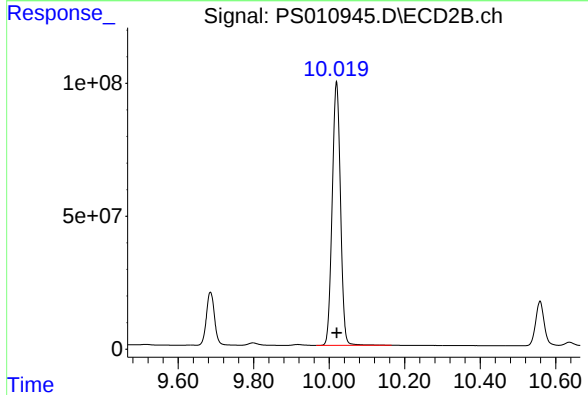
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: 0.000 min
Response: 298545496
Conc: 726.41 ng/ml



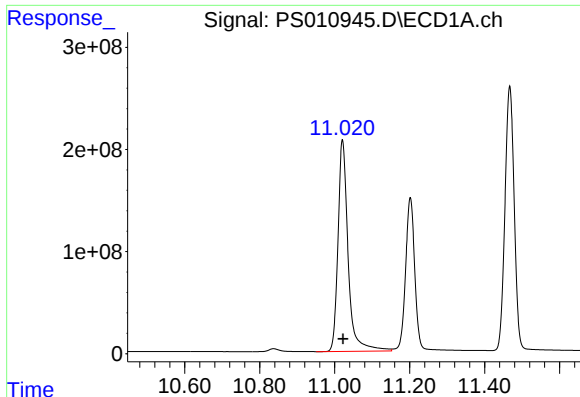
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 2553434428
Conc: 712.96 ng/ml



#14 DINOSEB

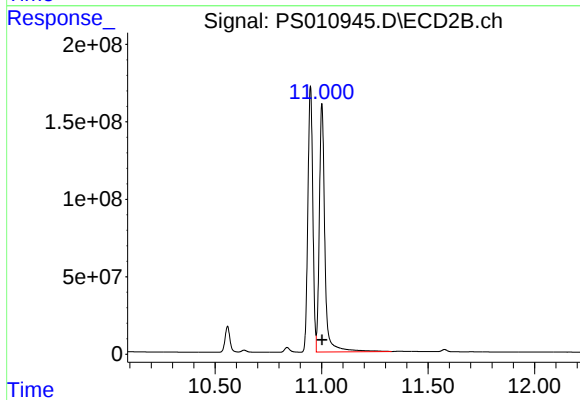
R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 1512177685
Conc: 726.26 ng/ml



#15 Picloram

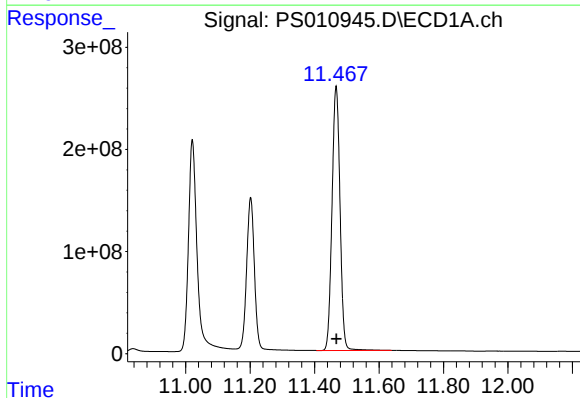
R.T.: 11.021 min
Delta R.T.: -0.002 min
Response: 3886905161
Conc: 693.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



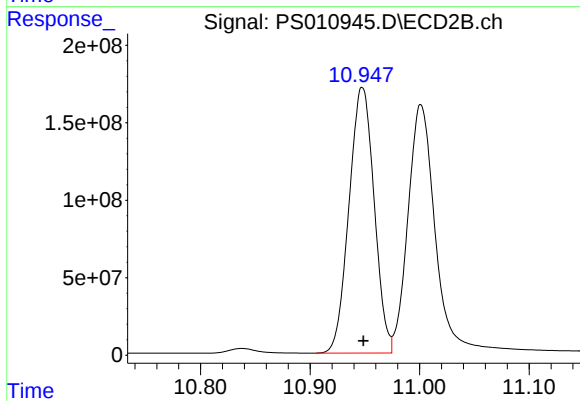
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.000 min
Response: 2913629119
Conc: 695.45 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: 0.000 min
Response: 4447481858
Conc: 727.49 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.000 min
Response: 2737401513
Conc: 734.99 ng/ml