

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102220\
 Data File : PS012961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 20:14
 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 23 02:29:31 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	680.1E6	308.9E6	759.779	769.925
Target Compounds							
1) T	Dalapon	3.032	2.623	679.8E6	356.4E6	668.755	677.666
2) T	3,5-DICHL...	6.427	6.067	869.3E6	453.8E6	701.965	720.126
3) T	4-Nitroph...	7.045	6.526	301.3E6	177.0E6	720.399	760.962
5) T	DICAMBA	7.401	7.080	2566.2E6	1241.5E6	720.699	729.480
6) T	MCP	7.567	7.174	193.5E6	100.0E6	72.669	75.140
7) T	MCPA	7.716	7.389	274.6E6	154.9E6	71.706	70.716
8) T	DICHLORPROP	8.091	7.705	635.9E6	330.1E6	712.940	718.621
9) T	2,4-D	8.323	8.003	736.7E6	400.3E6	713.980	728.027
10) T	Pentachlo...	8.630	8.427	9290.9E6	4150.8E6	723.699	734.884
11) T	2,4,5-TP ...	9.178	8.789	3701.8E6	1748.1E6	722.744	737.422
12) T	2,4,5-T	9.465	9.169	3758.2E6	1675.0E6	717.701	741.060
13) T	2,4-DB	10.020	9.676	633.5E6	229.7E6	750.432	691.346
14) T	DINOSEB	11.171	10.003	3043.4E6	1245.6E6	709.882	740.741
15) T	Picloram	11.007	10.999	4487.8E6	2574.5E6	708.964	715.193
16) T	DCPA	11.437	10.931	4763.4E6	2314.5E6	718.860	759.502

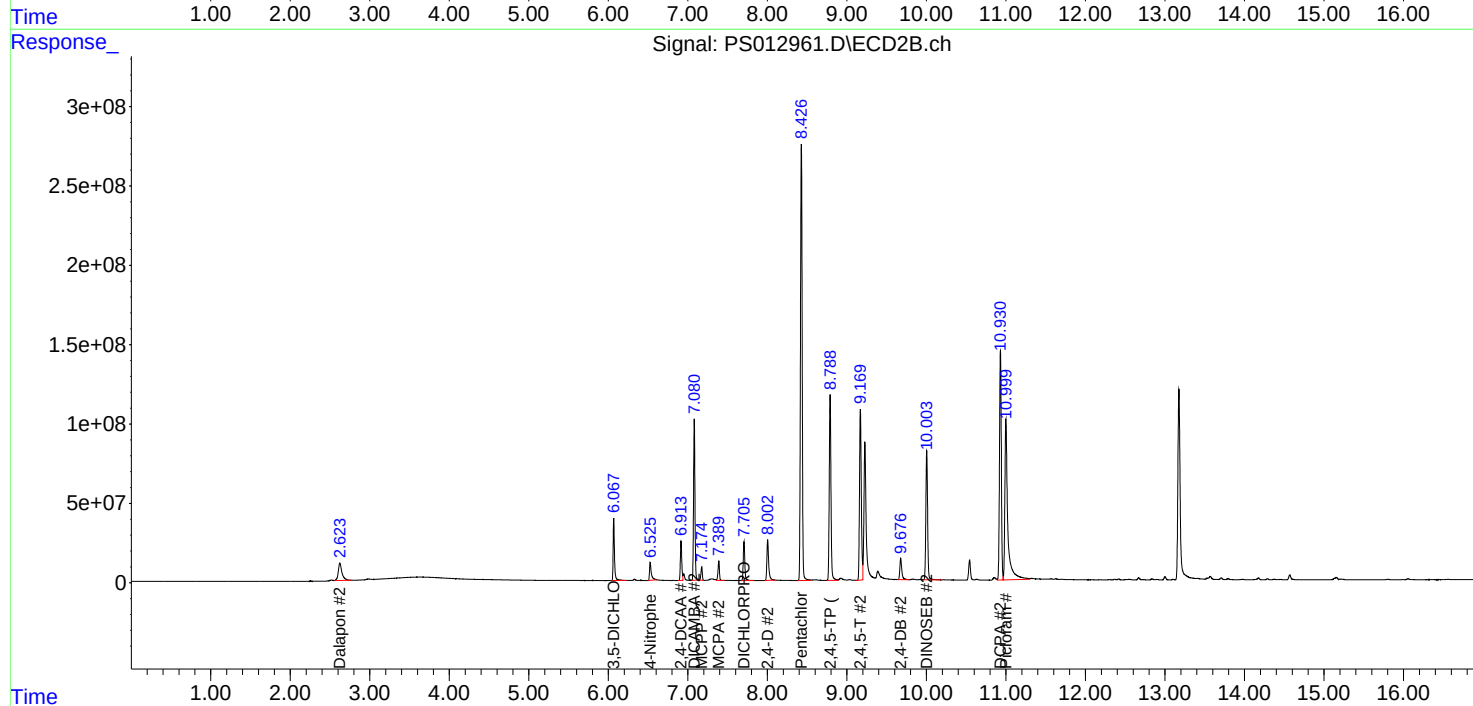
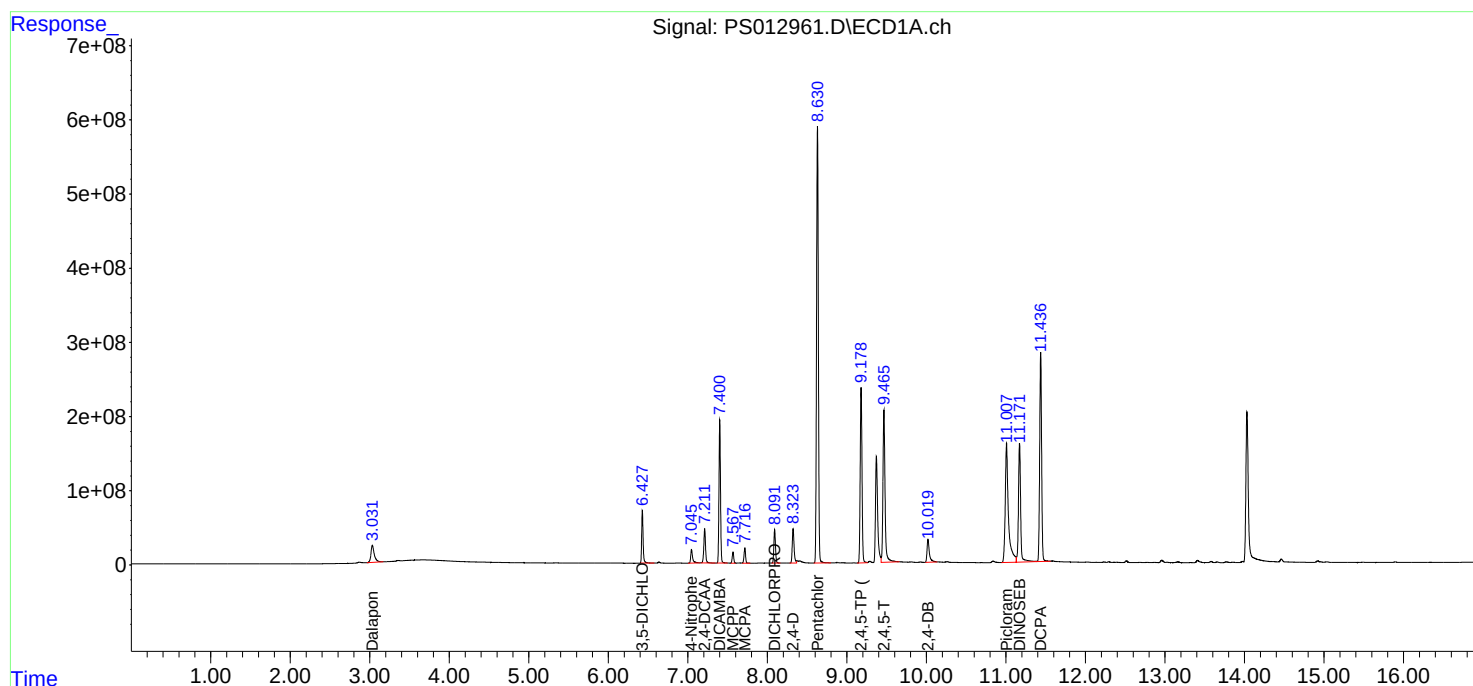
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

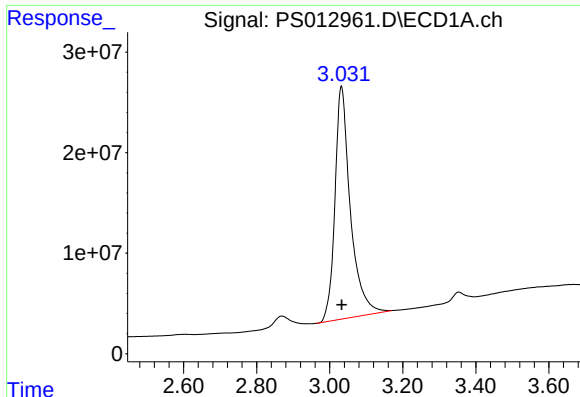
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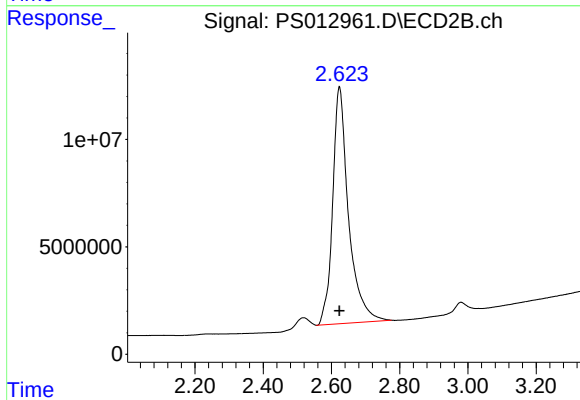




#1 Dalapon

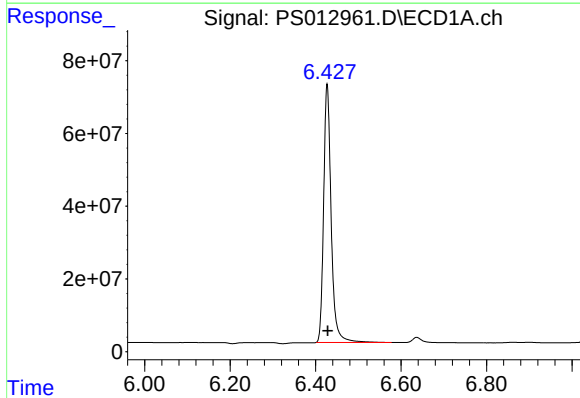
R.T.: 3.032 min
Delta R.T.: -0.001 min
Response: 679840839
Conc: 668.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



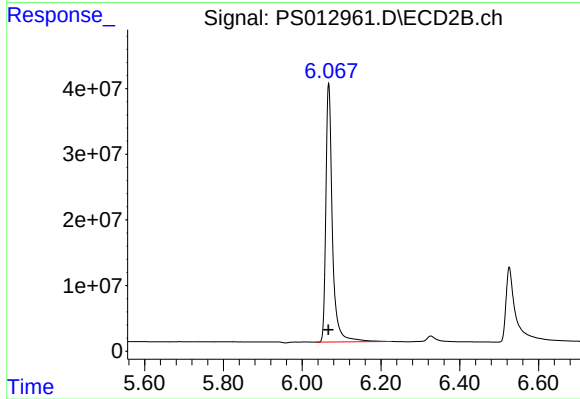
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 356368648
Conc: 677.67 ng/ml



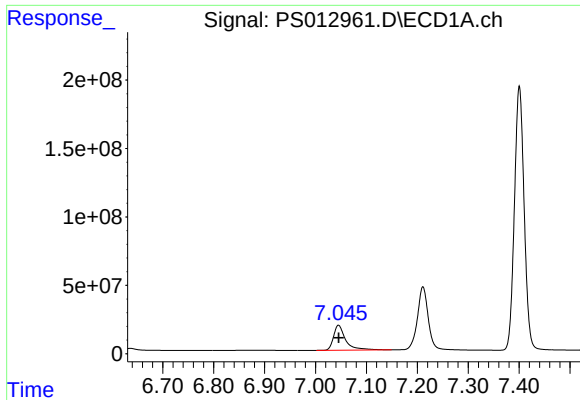
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 869322957
Conc: 701.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

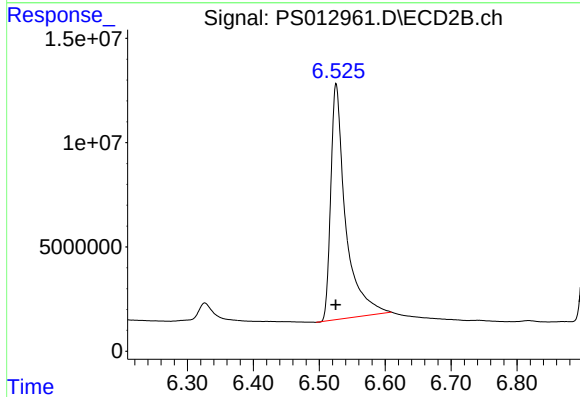
R.T.: 6.067 min
Delta R.T.: 0.001 min
Response: 453751408
Conc: 720.13 ng/ml



#3 4-Nitrophenol

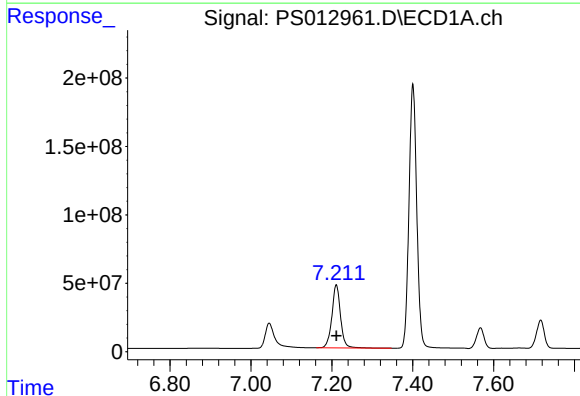
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 301282022
Conc: 720.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



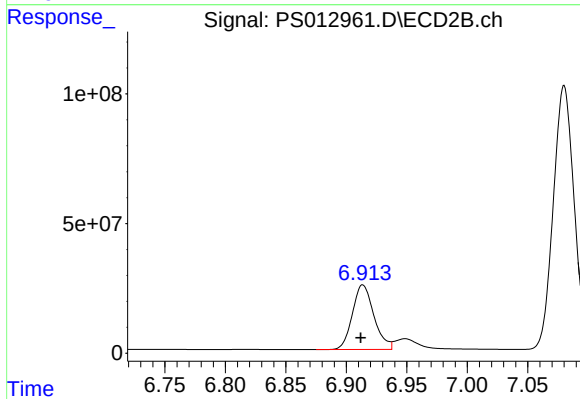
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 177027504
Conc: 760.96 ng/ml



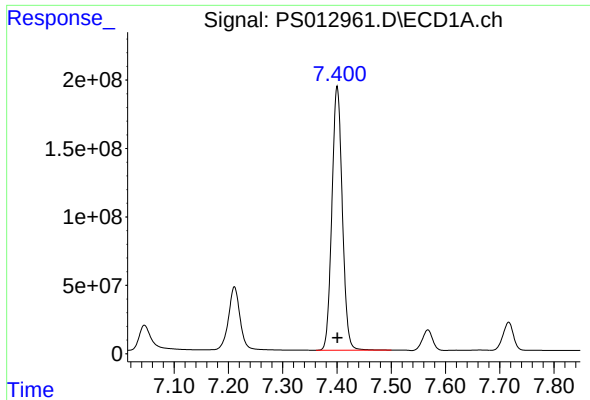
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 680054882
Conc: 759.78 ng/ml



#4 2,4-DCAA

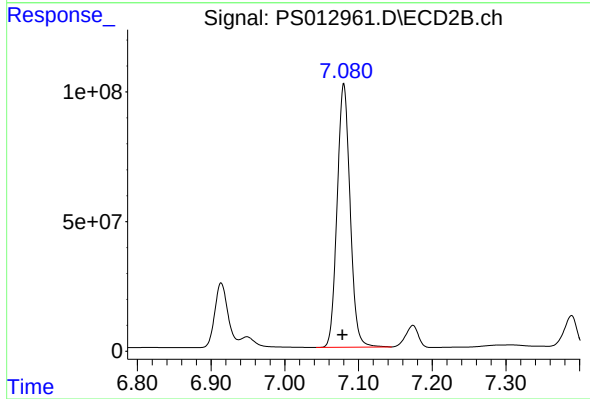
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 308933848
Conc: 769.93 ng/ml



#5 DICAMBA

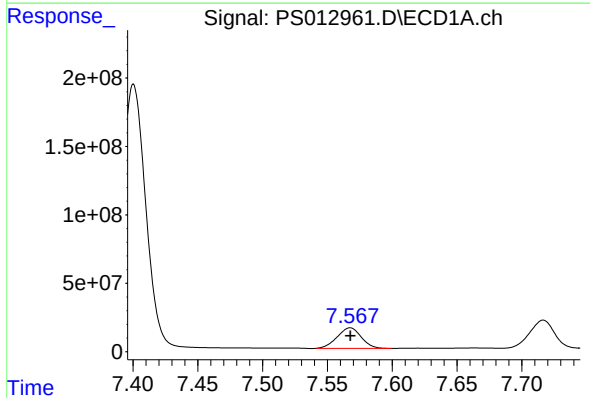
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 2566226572
Conc: 720.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



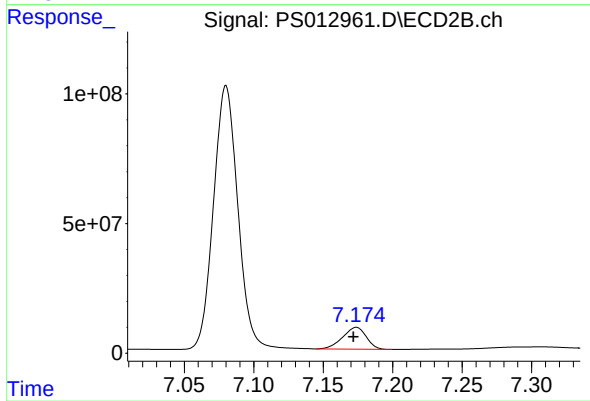
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.002 min
Response: 1241461097
Conc: 729.48 ng/ml



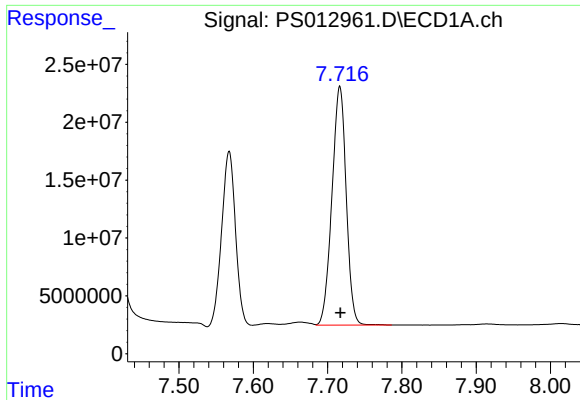
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 193527011
Conc: 72.67 ug/ml



#6 MCP

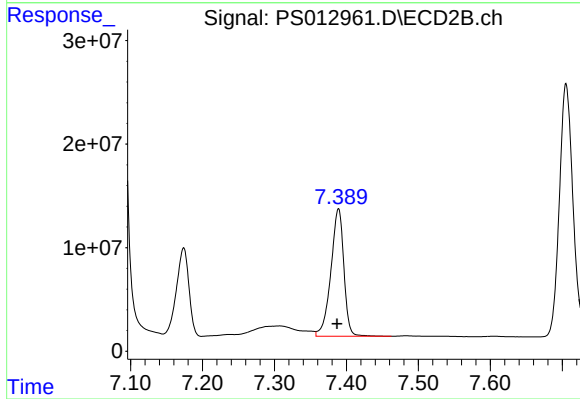
R.T.: 7.174 min
Delta R.T.: 0.002 min
Response: 100018242
Conc: 75.14 ug/ml



#7 MCPA

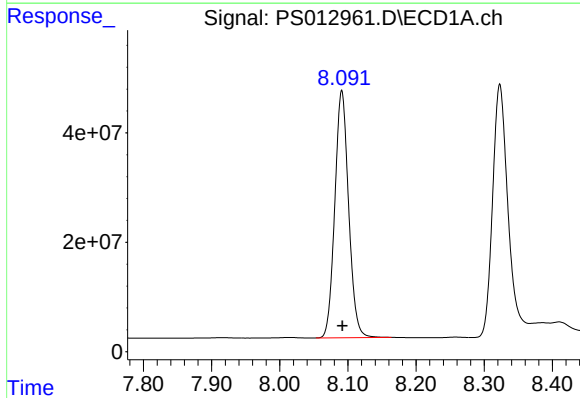
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 274564448
Conc: 71.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



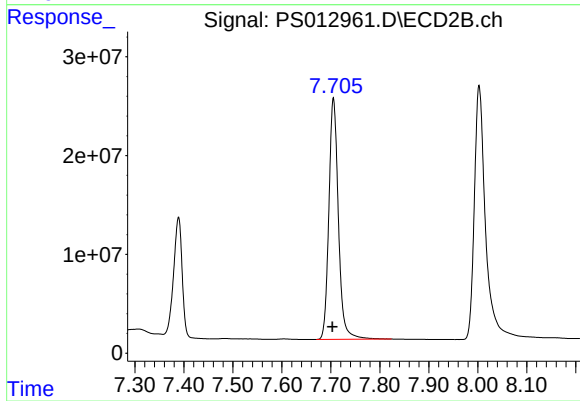
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.002 min
Response: 154922219
Conc: 70.72 ug/ml



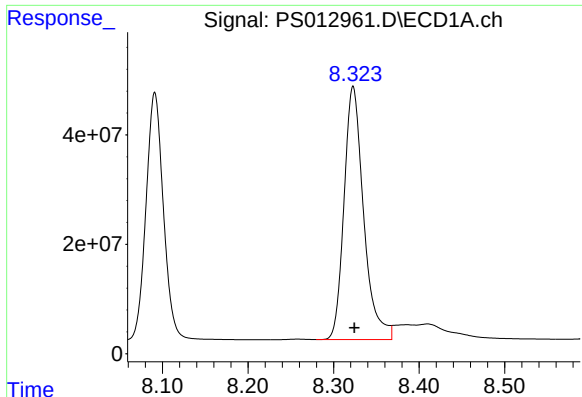
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: -0.001 min
Response: 635850063
Conc: 712.94 ng/ml



#8 DICHLORPROP

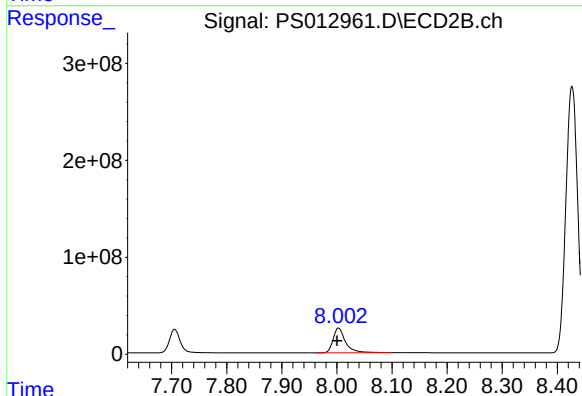
R.T.: 7.705 min
Delta R.T.: 0.002 min
Response: 330113004
Conc: 718.62 ng/ml



#9 2,4-D

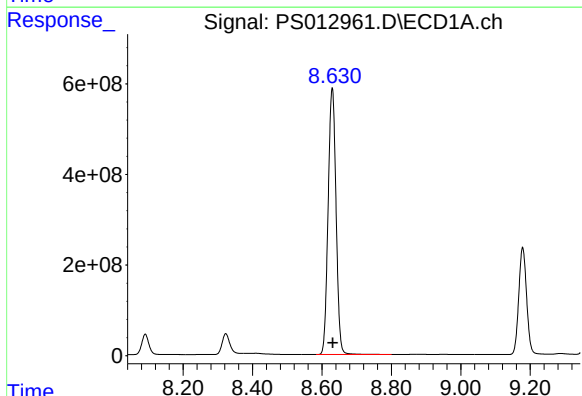
R.T.: 8.323 min
Delta R.T.: -0.002 min
Response: 736688477
Conc: 713.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



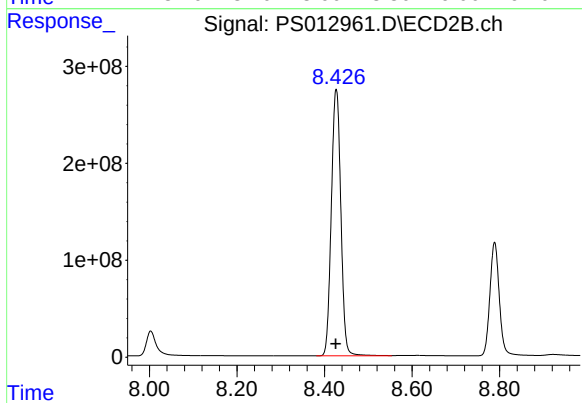
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.002 min
Response: 400257348
Conc: 728.03 ng/ml



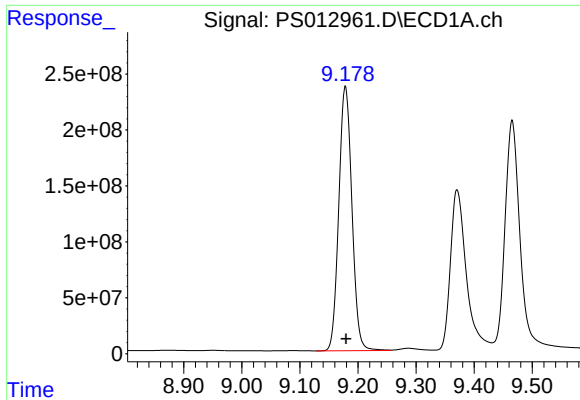
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: -0.001 min
Response: 9290946183
Conc: 723.70 ng/ml



#10 Pentachlorophenol

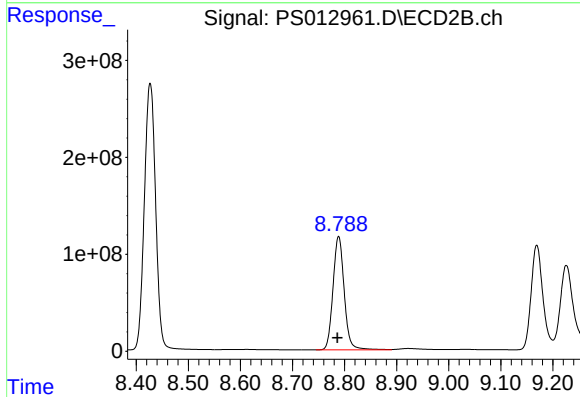
R.T.: 8.427 min
Delta R.T.: 0.001 min
Response: 4150819947
Conc: 734.88 ng/ml



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

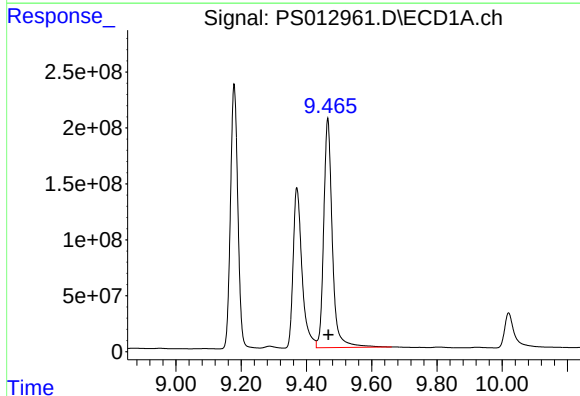
R.T.: 9.178 min
Delta R.T.: -0.001 min
Response: 3701811522
Conc: 722.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



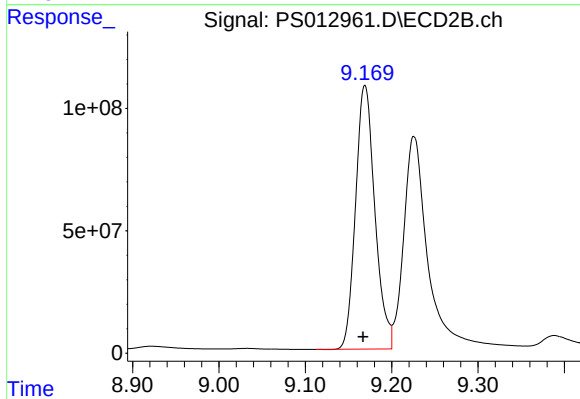
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.003 min
Response: 1748145065
Conc: 737.42 ng/ml



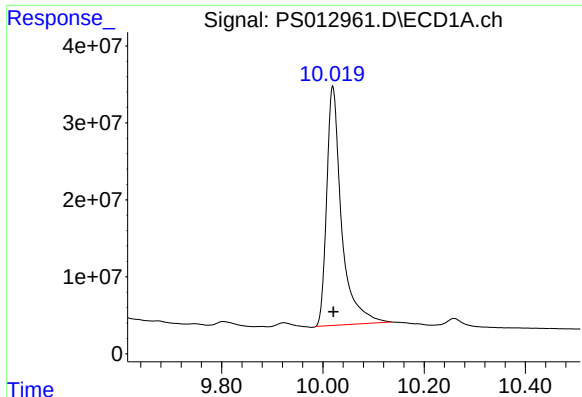
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 3758241120
Conc: 717.70 ng/ml



#12 2,4,5-T

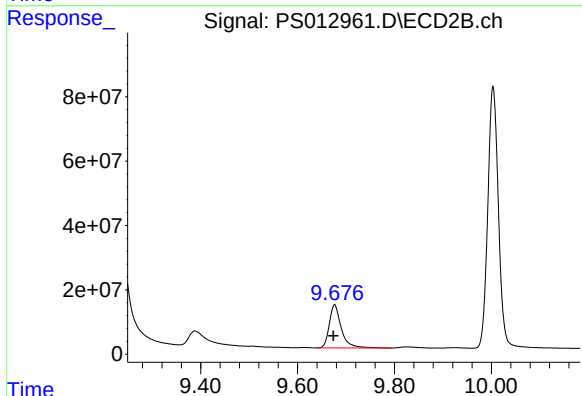
R.T.: 9.169 min
Delta R.T.: 0.002 min
Response: 1674984617
Conc: 741.06 ng/ml



#13 2,4-DB

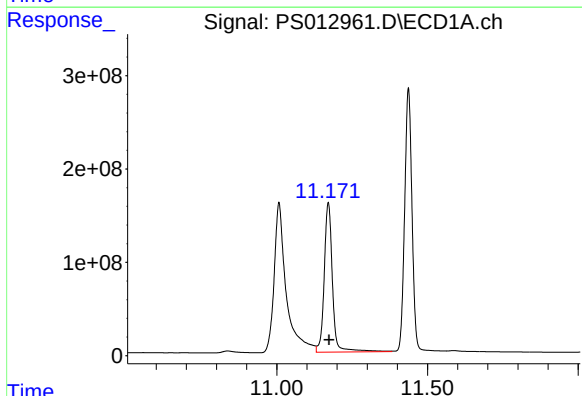
R.T.: 10.020 min
Delta R.T.: -0.001 min
Response: 633471113
Conc: 750.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



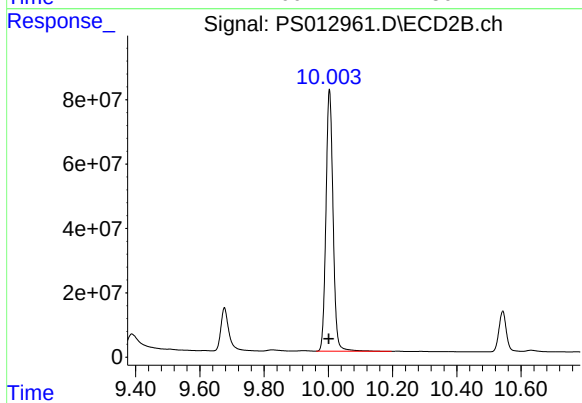
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.003 min
Response: 229698703
Conc: 691.35 ng/ml



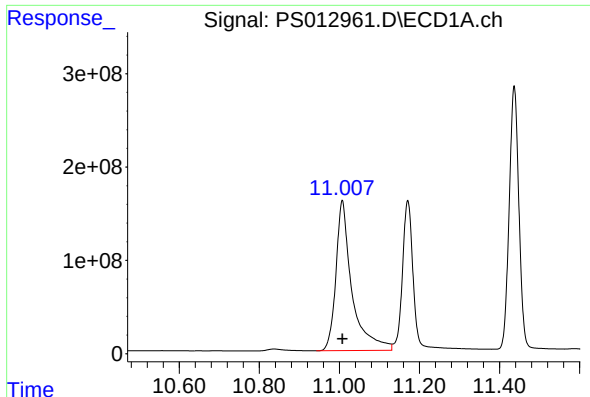
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.002 min
Response: 3043443013
Conc: 709.88 ng/ml



#14 DINOSEB

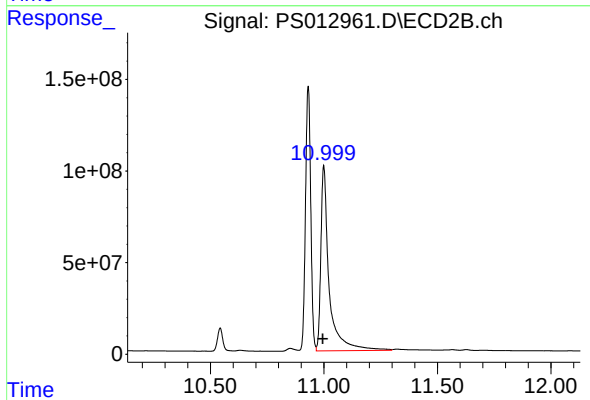
R.T.: 10.003 min
Delta R.T.: 0.002 min
Response: 1245646674
Conc: 740.74 ng/ml



#15 Picloram

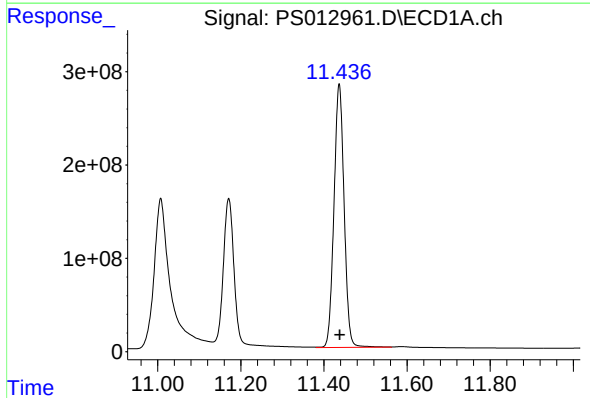
R.T.: 11.007 min
Delta R.T.: 0.000 min
Response: 4487845176
Conc: 708.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



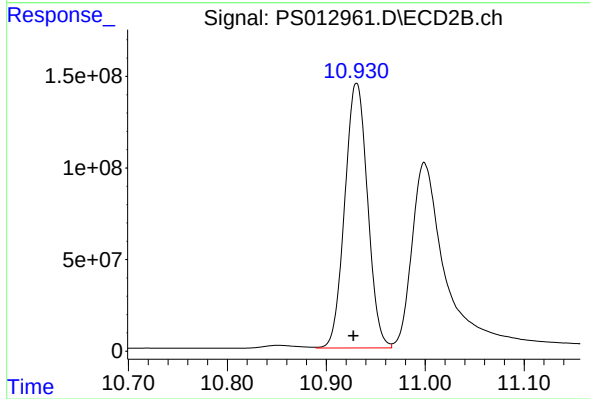
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.004 min
Response: 2574549322
Conc: 715.19 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: -0.002 min
Response: 4763407342
Conc: 718.86 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.003 min
Response: 2314494848
Conc: 759.50 ng/ml