

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031220\
 Data File : PS009266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 15:41
 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: Mar 13 16:43:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.243	6.935	458.0E6	442.7E6	827.994	806.133
Target Compounds							
1) T	Dalapon	3.048	2.630	564.0E6	529.9E6	723.222	672.973
2) T	3,5-DICHL...	6.451	6.080	575.3E6	609.1E6	762.227	748.901
3) T	4-Nitroph...	7.072	6.537	181.2E6	233.4E6	759.167	733.610
5) T	DICAMBA	7.436	7.105	1626.7E6	1707.9E6	764.375	743.992
6) T	MCPD	7.607	7.204	162.1E6	139.2E6	65.873	76.515
7) T	MCPA	7.757	7.421	207.1E6	199.2E6	68.000	73.817
8) T	DICHLORPROP	8.130	7.733	394.7E6	424.8E6	765.301	765.662
9) T	2,4-D	8.358	8.027	408.3E6	502.0E6	774.341	763.623
10) T	Pentachlo...	8.673	8.460	5293.2E6	5603.0E6	752.811	738.206
11) T	2,4,5-TP ...	9.222	8.822	2125.8E6	2290.5E6	775.496	768.346
12) T	2,4,5-T	9.506	9.201	1976.6E6	2280.0E6	777.012	772.301
13) T	2,4-DB	10.059	9.708	271.2E6	299.1E6	784.054	788.009
14) T	DINOSEB	11.226	10.044	1541.9E6	1667.2E6	754.312	759.046
15) T	Picloram	11.039	11.023	2016.4E6	2683.7E6	664.403	659.030
16) T	DCPA	11.489	10.974	2635.0E6	2990.5E6	760.192	772.127

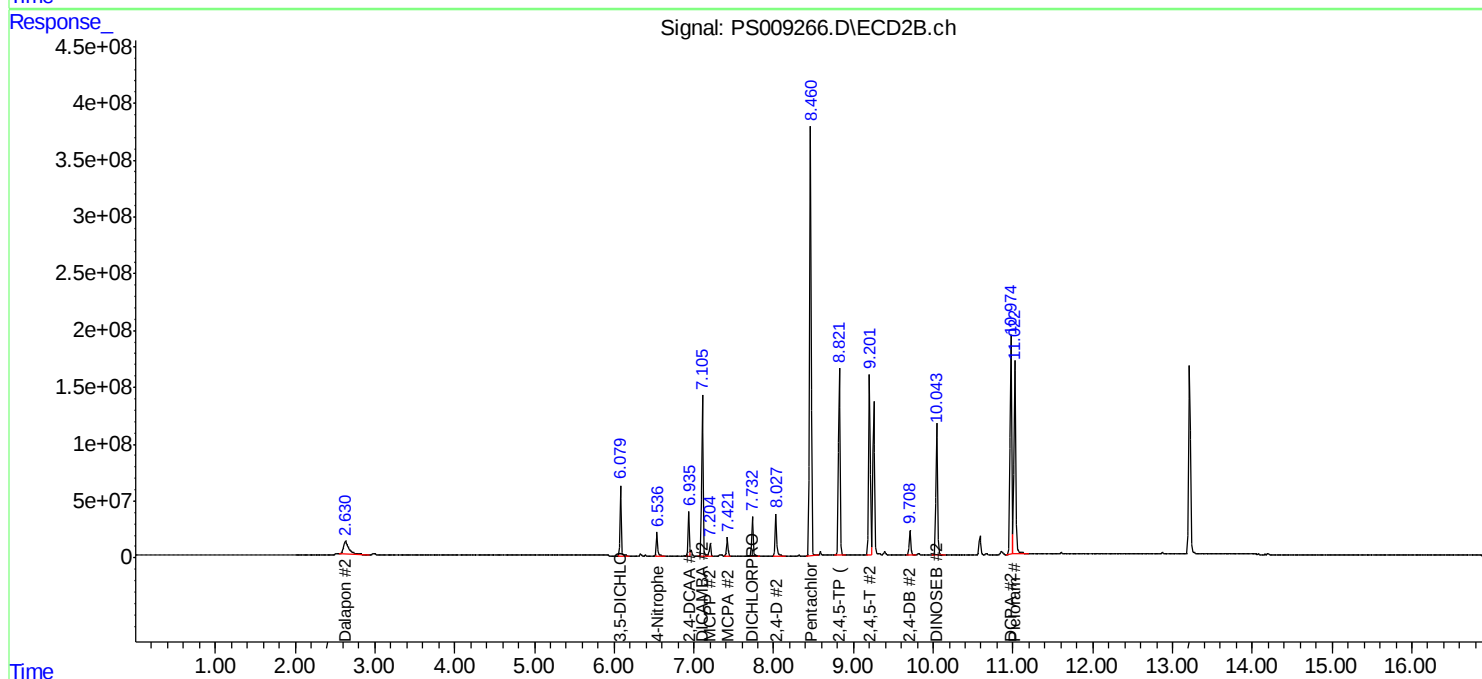
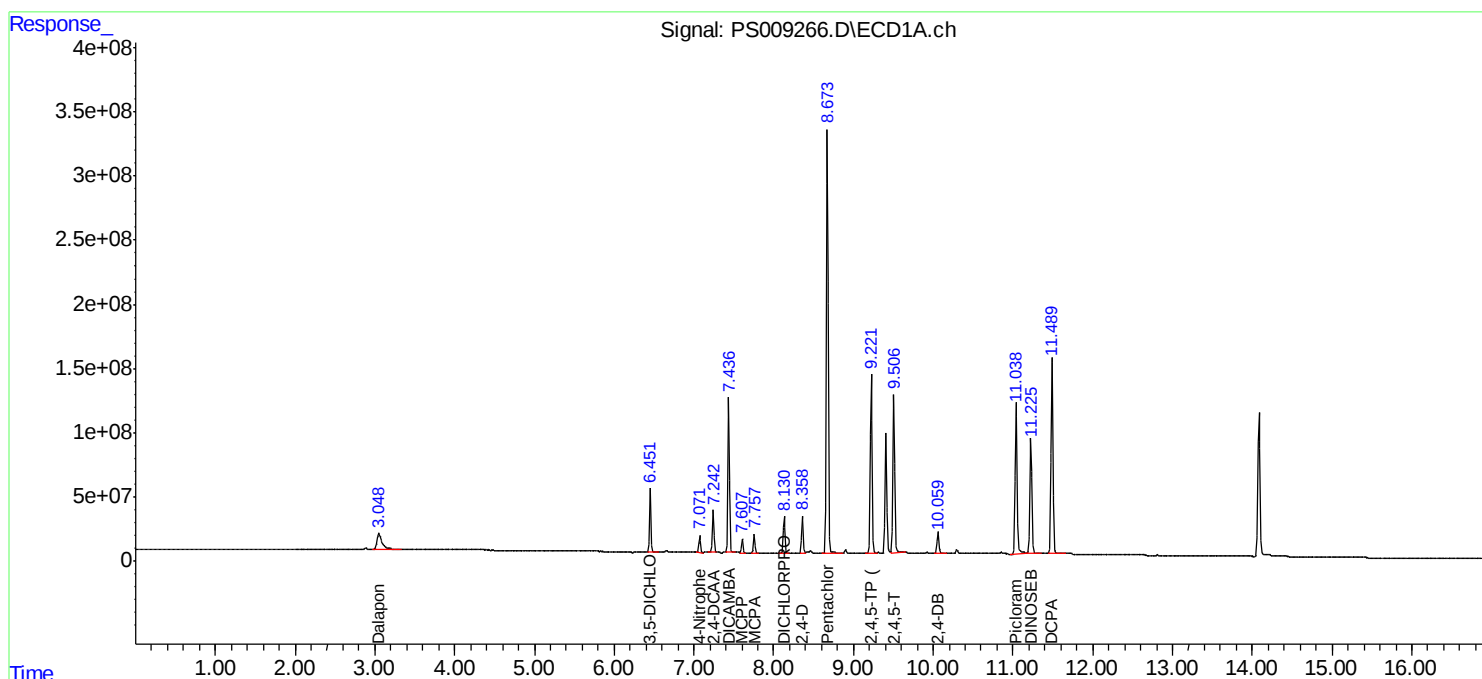
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

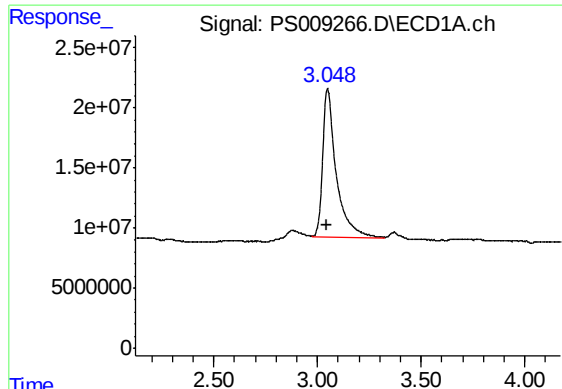
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031220\
Data File : PS009266.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2020 15:41
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 16:43:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 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

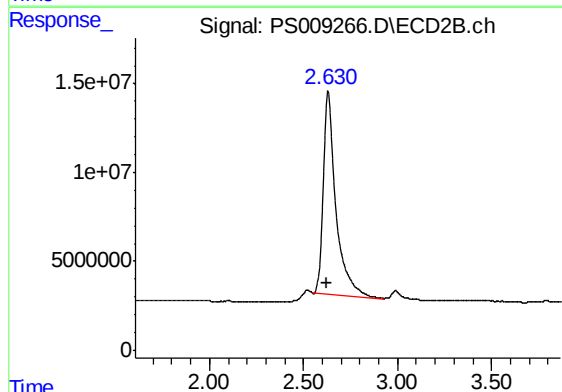




#1 Dalapon

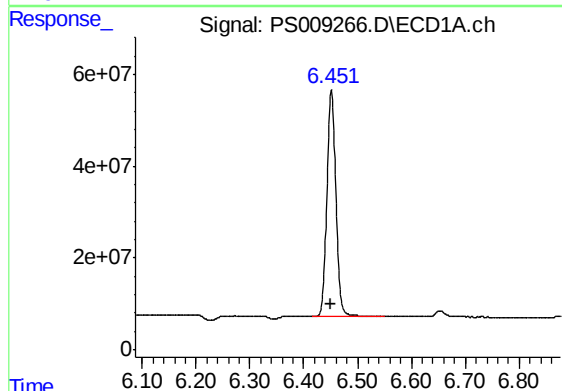
R.T.: 3.048 min
Delta R.T.: 0.002 min
Response: 563993273
Conc: 723.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



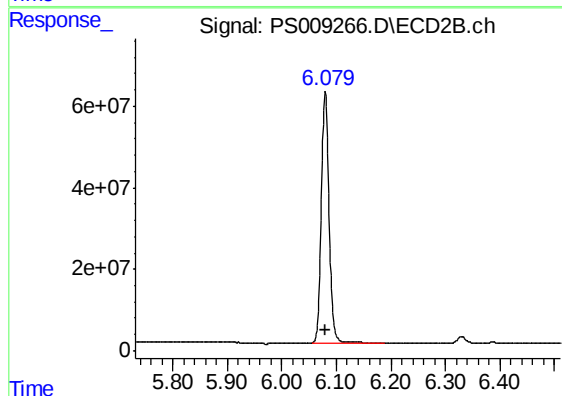
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.004 min
Response: 529873685
Conc: 672.97 ng/ml



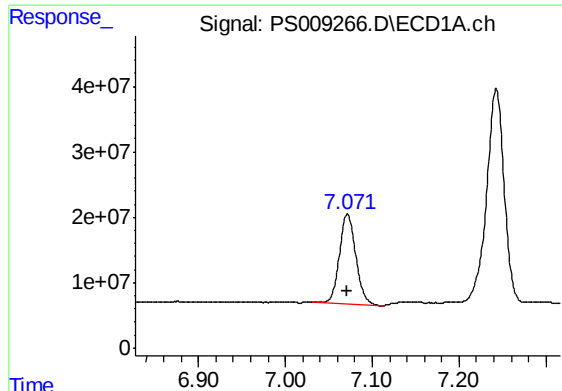
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 575327798
Conc: 762.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

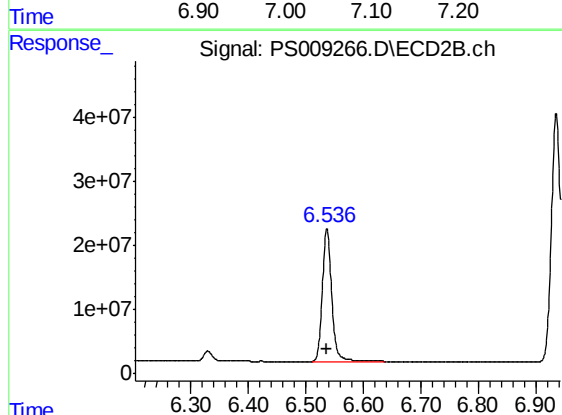
R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 609086306
Conc: 748.90 ng/ml



#3 4-Nitrophenol

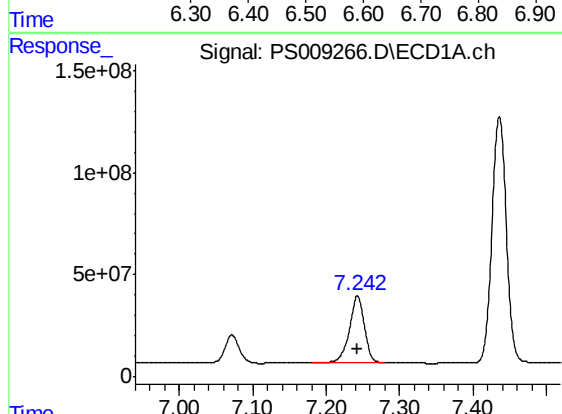
R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 181222764
Conc: 759.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



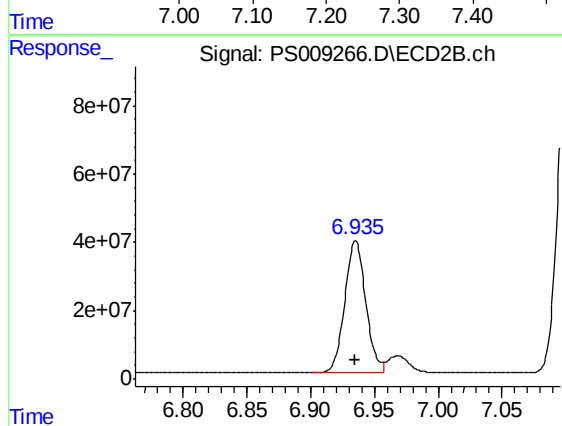
#3 4-Nitrophenol

R.T.: 6.537 min
Delta R.T.: 0.000 min
Response: 233433492
Conc: 733.61 ng/ml



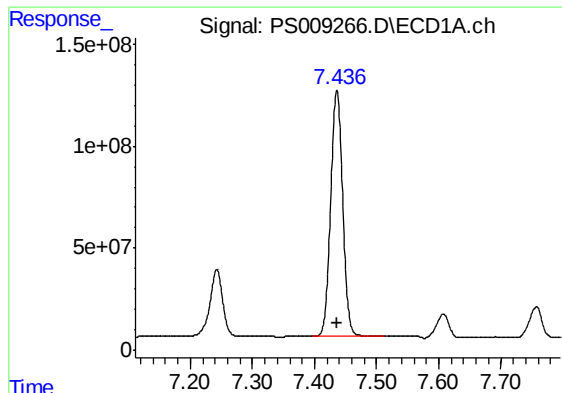
#4 2,4-DCAA

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 458021765
Conc: 827.99 ng/ml



#4 2,4-DCAA

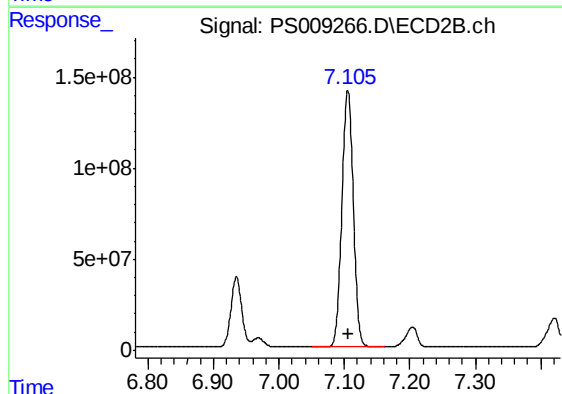
R.T.: 6.935 min
Delta R.T.: 0.000 min
Response: 442726186
Conc: 806.13 ng/ml



#5 DICAMBA

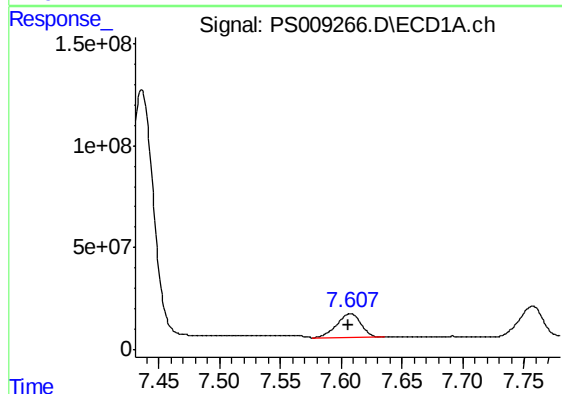
R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 1626715754
Conc: 764.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



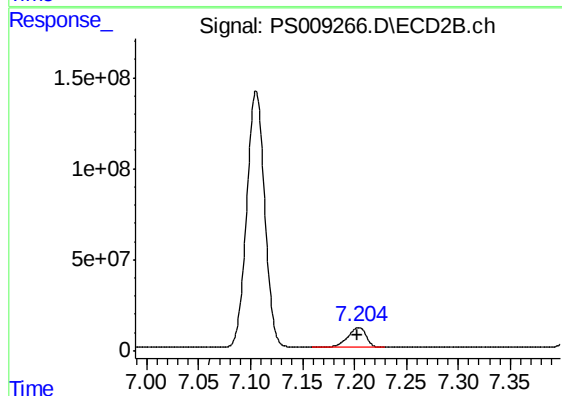
#5 DICAMBA

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 1707908676
Conc: 743.99 ng/ml



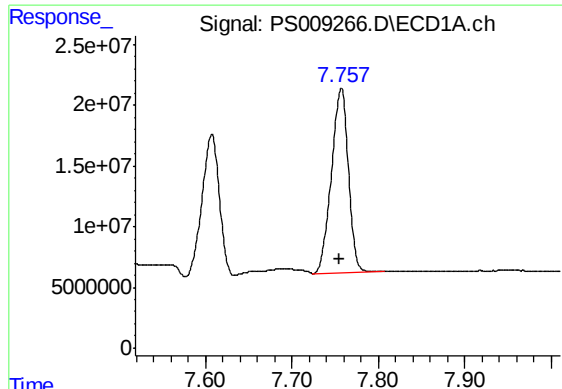
#6 MCPP

R.T.: 7.607 min
Delta R.T.: 0.001 min
Response: 162090258
Conc: 65.87 ug/ml



#6 MCPP

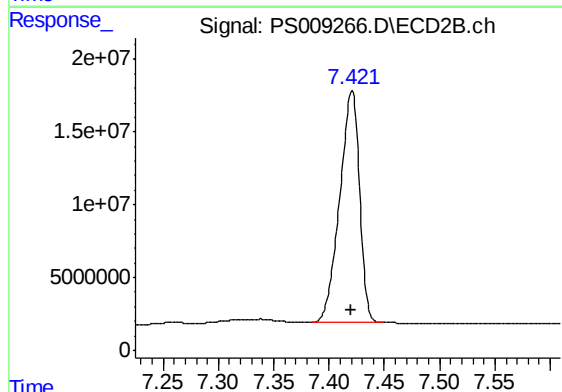
R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 139166420
Conc: 76.51 ug/ml



#7 MCPA

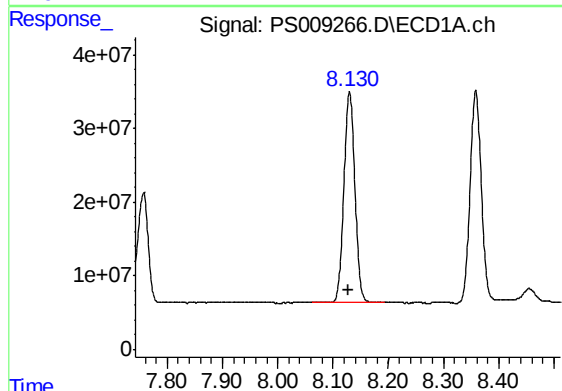
R.T.: 7.757 min
Delta R.T.: 0.001 min
Response: 207105631
Conc: 68.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



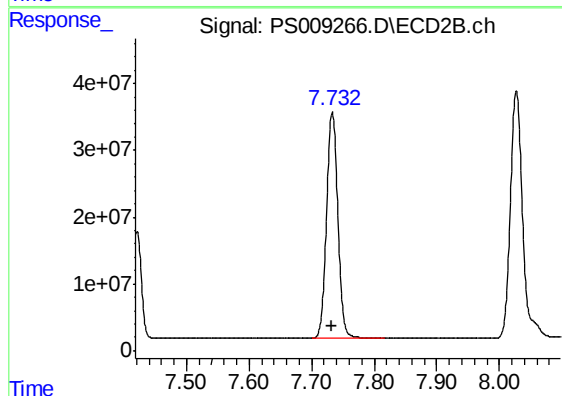
#7 MCPA

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 199202816
Conc: 73.82 ug/ml



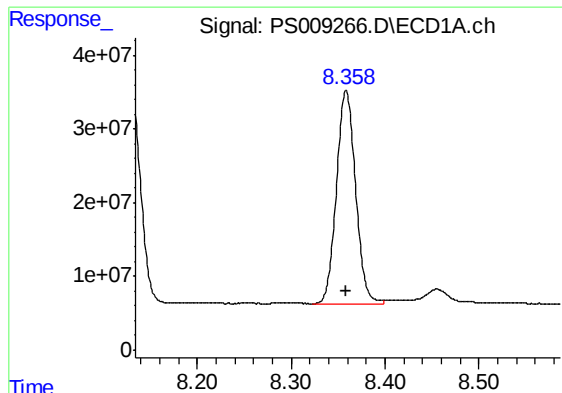
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: 0.001 min
Response: 394698866
Conc: 765.30 ng/ml



#8 DICHLORPROP

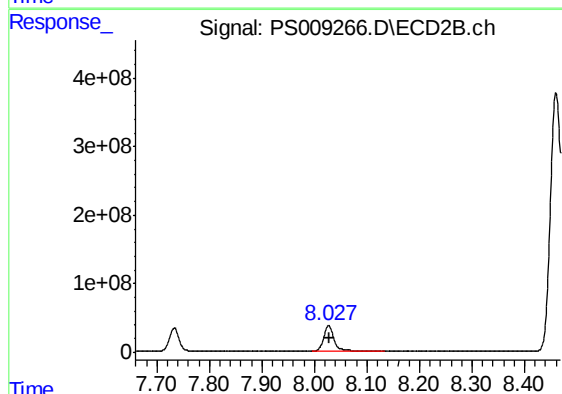
R.T.: 7.733 min
Delta R.T.: 0.000 min
Response: 424806399
Conc: 765.66 ng/ml



#9 2,4-D

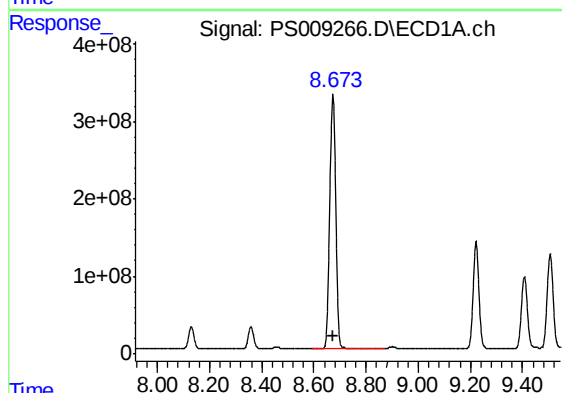
R.T.: 8.358 min
Delta R.T.: 0.000 min
Response: 408251722
Conc: 774.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



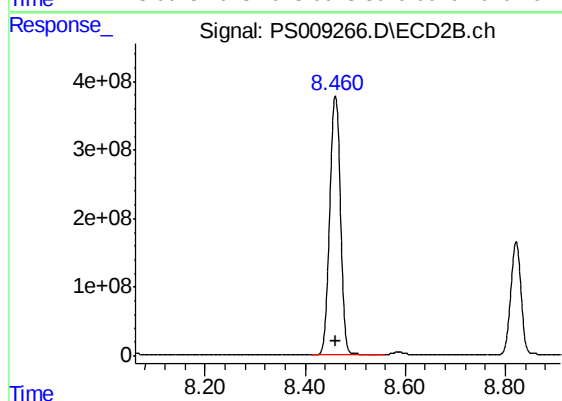
#9 2,4-D

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 501976330
Conc: 763.62 ng/ml



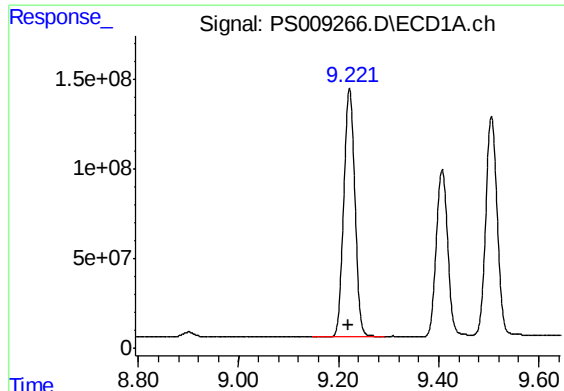
#10 Pentachlorophenol

R.T.: 8.673 min
Delta R.T.: 0.001 min
Response: 5293189870
Conc: 752.81 ng/ml



#10 Pentachlorophenol

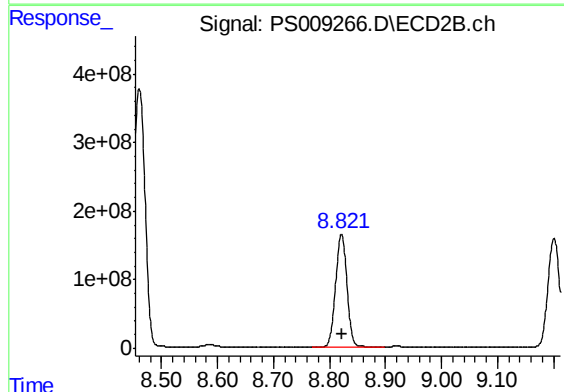
R.T.: 8.460 min
Delta R.T.: 0.000 min
Response: 5602968275
Conc: 738.21 ng/ml



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

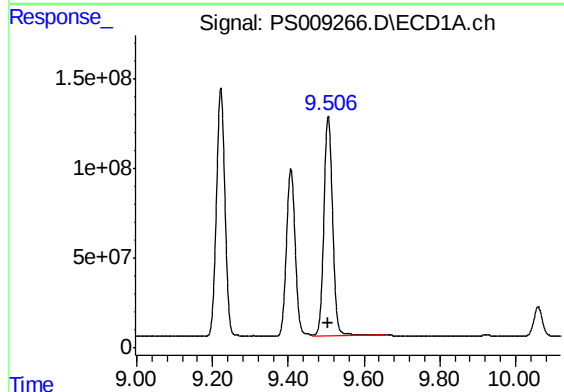
R.T.: 9.222 min
Delta R.T.: 0.001 min
Response: 2125793425
Conc: 775.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



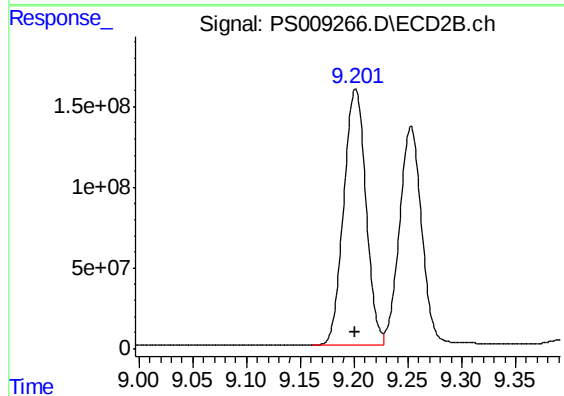
#11 2,4,5-TP (SILVEX)

R.T.: 8.822 min
Delta R.T.: 0.000 min
Response: 2290530412
Conc: 768.35 ng/ml



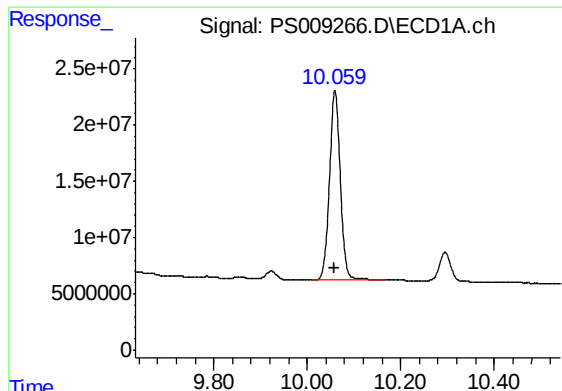
#12 2,4,5-T

R.T.: 9.506 min
Delta R.T.: 0.000 min
Response: 1976603727
Conc: 777.01 ng/ml



#12 2,4,5-T

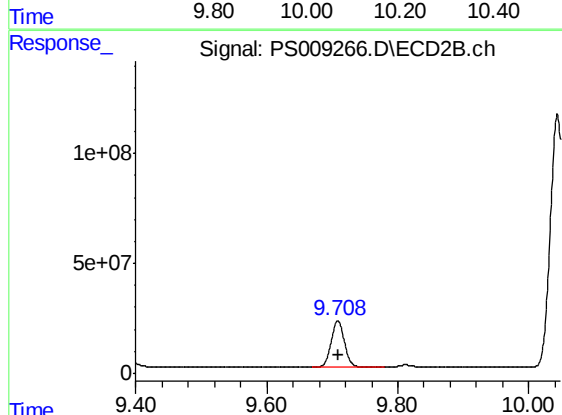
R.T.: 9.201 min
Delta R.T.: 0.000 min
Response: 2279968521
Conc: 772.30 ng/ml



#13 2,4-DB

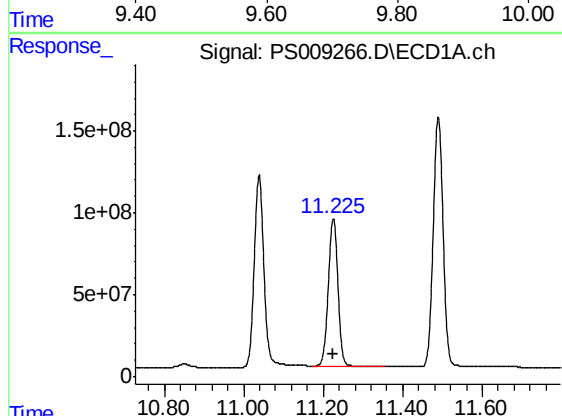
R.T.: 10.059 min
Delta R.T.: 0.000 min
Response: 271246897
Conc: 784.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



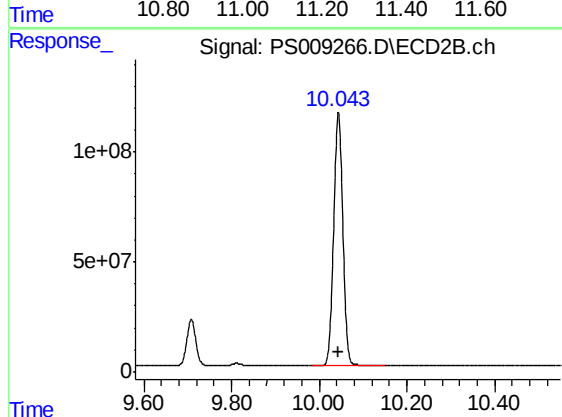
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.000 min
Response: 299140877
Conc: 788.01 ng/ml



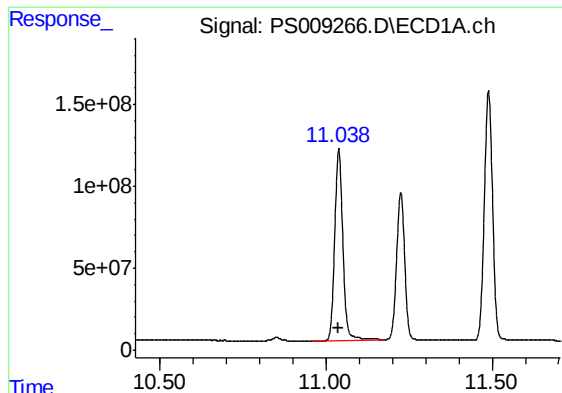
#14 DINOSEB

R.T.: 11.226 min
Delta R.T.: 0.000 min
Response: 1541928062
Conc: 754.31 ng/ml



#14 DINOSEB

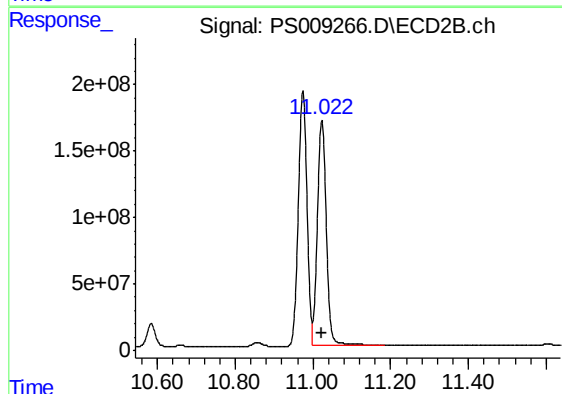
R.T.: 10.044 min
Delta R.T.: 0.000 min
Response: 1667229157
Conc: 759.05 ng/ml



#15 Picloram

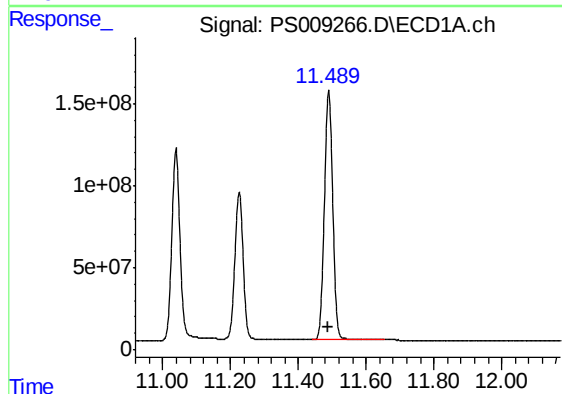
R.T.: 11.039 min
Delta R.T.: 0.001 min
Response: 2016416565
Conc: 664.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



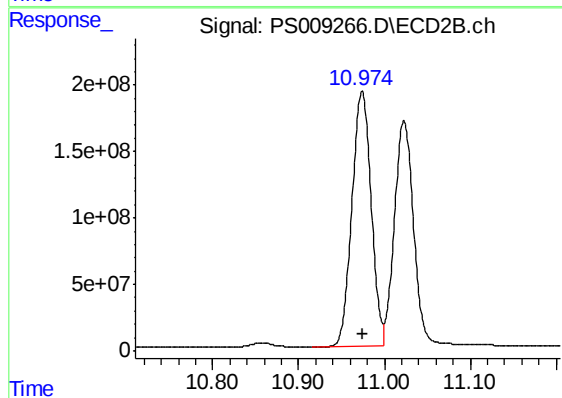
#15 Picloram

R.T.: 11.023 min
Delta R.T.: 0.000 min
Response: 2683686714
Conc: 659.03 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.000 min
Response: 2635019317
Conc: 760.19 ng/ml



#16 DCPA

R.T.: 10.974 min
Delta R.T.: 0.000 min
Response: 2990476253
Conc: 772.13 ng/ml