

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
 Data File : PS023246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2023 03:26
 Operator : AR\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 07 04:25:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 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	6.481	6.855	1305.2E6	419.6E6	737.690	739.079
Target Compounds							
1) T	Dalapon	2.547	2.575	1249.2E6	618.1E6	683.151	674.354
2) T	3,5-DICHL...	5.834	6.021	1858.9E6	617.3E6	691.929	697.346
3) T	4-Nitroph...	6.313	6.460	876.0E6	224.3E6	679.669	657.338
5) T	DICAMBA	6.629	7.022	5493.5E6	1822.4E6	704.858	711.128
6) T	MCPD	6.788	7.117	399.2E6	131.5E6	72.423	73.538
7) T	MCPA	6.917	7.327	552.0E6	179.8E6	70.495	66.905
8) T	DICHLORPROP	7.239	7.643	1425.5E6	432.9E6	690.819	699.810
9) T	2,4-D	7.440	7.931	1690.2E6	479.6E6	691.756	691.533
10) T	Pentachlo...	7.675	8.362	20139.5E6	6528.2E6	714.690	721.600
11) T	2,4,5-TP ...	8.210	8.721	8162.3E6	2400.1E6	705.887	719.155
12) T	2,4,5-T	8.471	9.095	8060.0E6	2179.0E6	709.496	710.804
13) T	2,4-DB	8.986	9.600	1605.5E6	264.3E6	682.023	712.863
14) T	DINOSEB	10.059	9.930	5797.8E6	1693.4E6	700.029	713.590
15) T	Picloram	9.880	10.895	11847.2E6	3097.9E6	682.654	678.797
16) T	DCPA	10.328	10.858	9975.7E6	2913.7E6	715.586	726.281

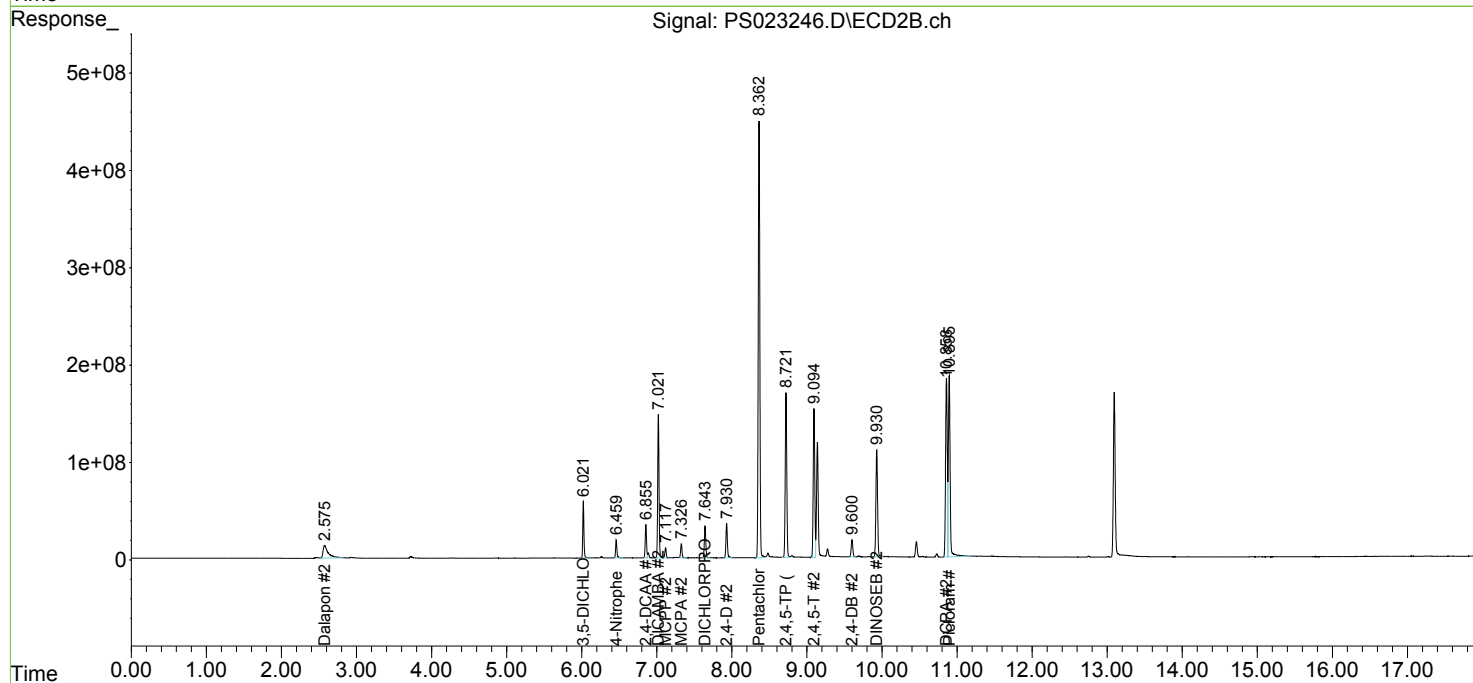
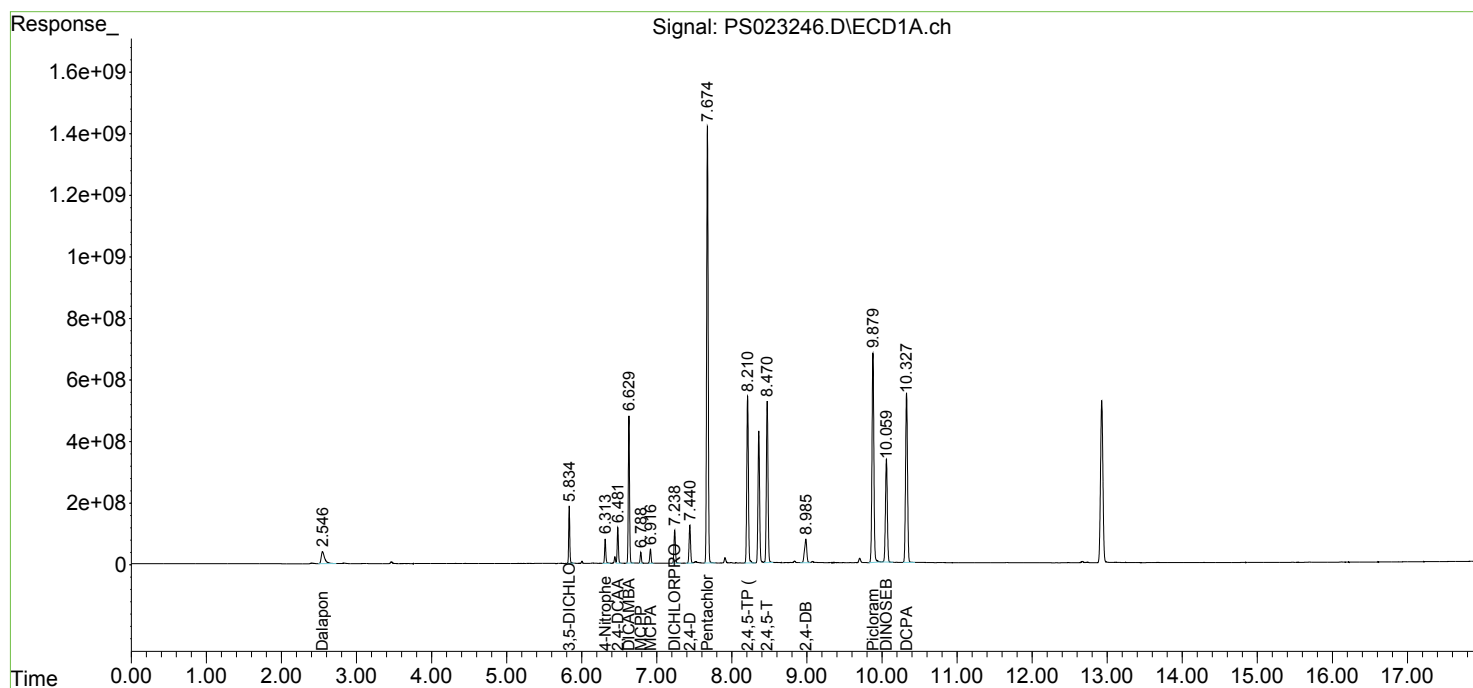
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

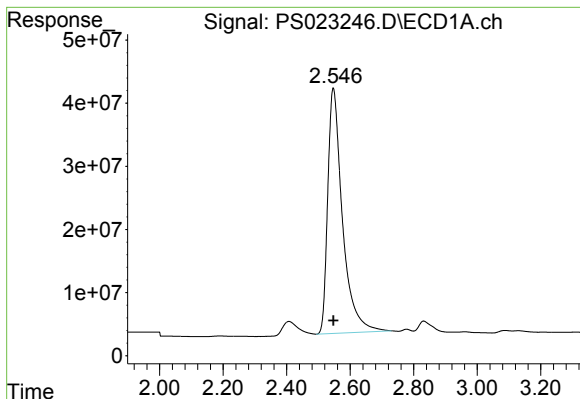
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
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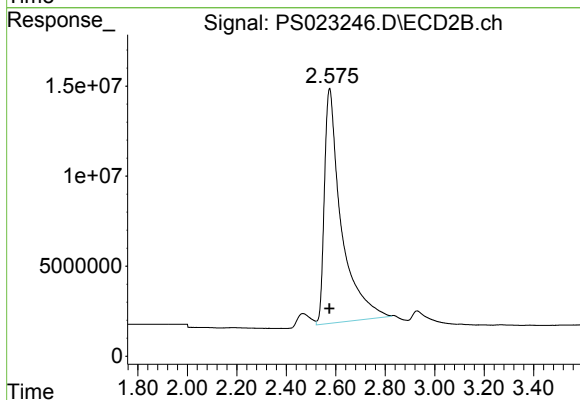




#1 Dalapon

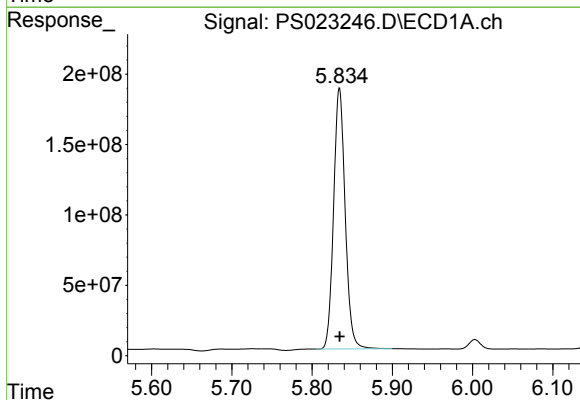
R.T.: 2.547 min
Delta R.T.: 0.000 min
Response: 1249162673
Conc: 683.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



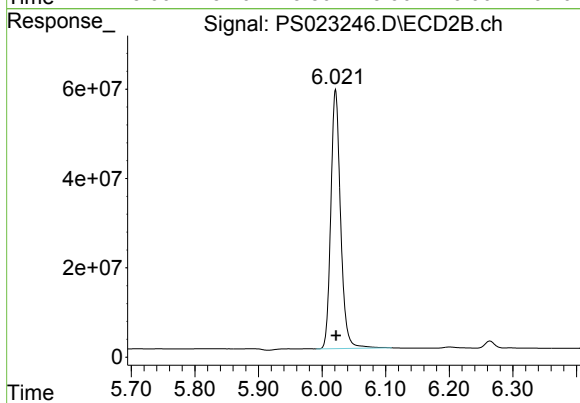
#1 Dalapon

R.T.: 2.575 min
Delta R.T.: 0.002 min
Response: 618146882
Conc: 674.35 ng/ml



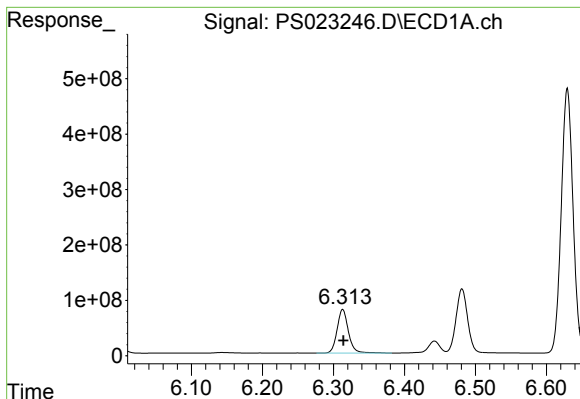
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 1858930847
Conc: 691.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

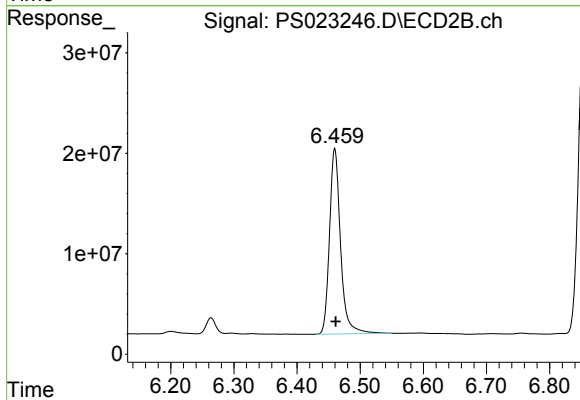
R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 617279760
Conc: 697.35 ng/ml



#3 4-Nitrophenol

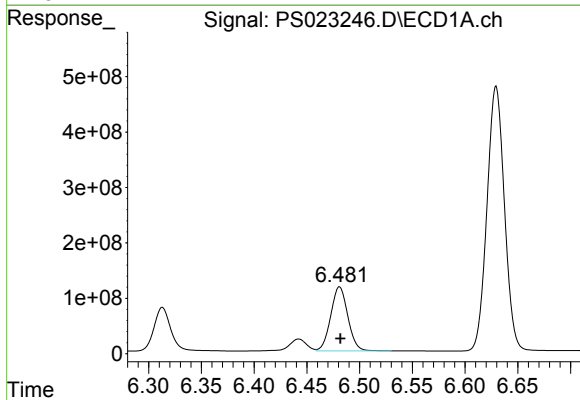
R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 875977196
Conc: 679.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



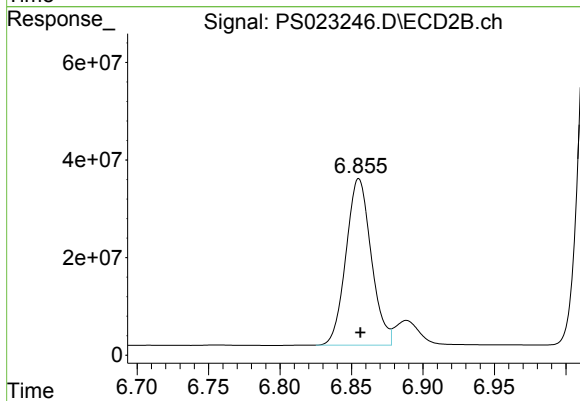
#3 4-Nitrophenol

R.T.: 6.460 min
Delta R.T.: -0.001 min
Response: 224256948
Conc: 657.34 ng/ml



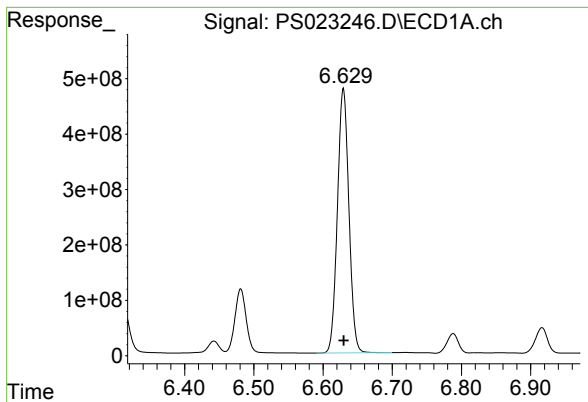
#4 2,4-DCAA

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 1305163104
Conc: 737.69 ng/ml



#4 2,4-DCAA

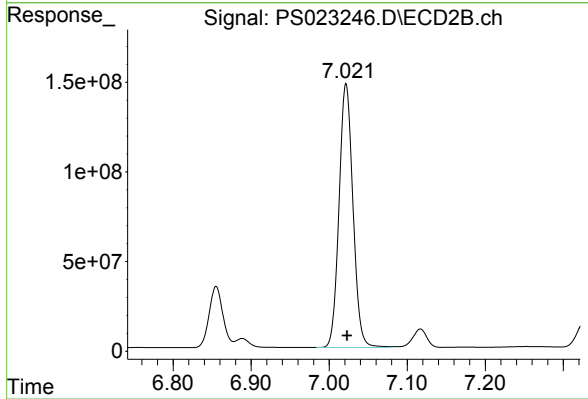
R.T.: 6.855 min
Delta R.T.: -0.001 min
Response: 419571537
Conc: 739.08 ng/ml



#5 DICAMBA

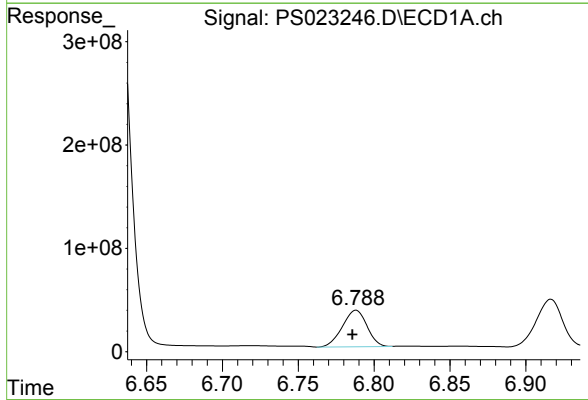
R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 5493483126
Conc: 704.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



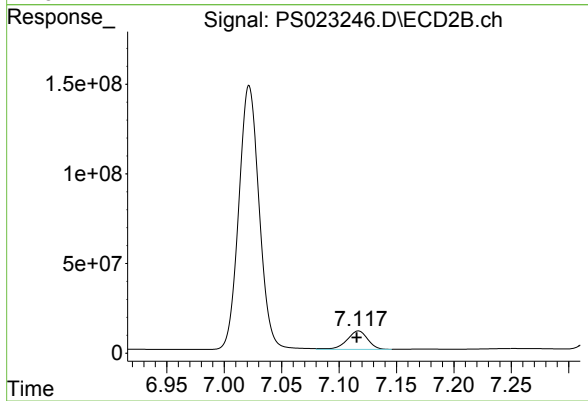
#5 DICAMBA

R.T.: 7.022 min
Delta R.T.: -0.001 min
Response: 1822411381
Conc: 711.13 ng/ml



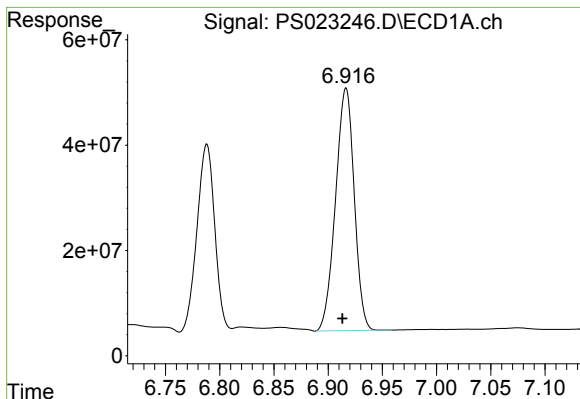
#6 MCP

R.T.: 6.788 min
Delta R.T.: 0.002 min
Response: 399159843
Conc: 72.42 ug/ml



#6 MCP

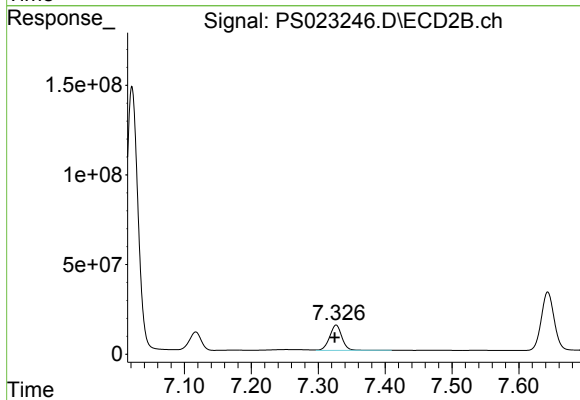
R.T.: 7.117 min
Delta R.T.: 0.002 min
Response: 131463298
Conc: 73.54 ug/ml



#7 MCPA

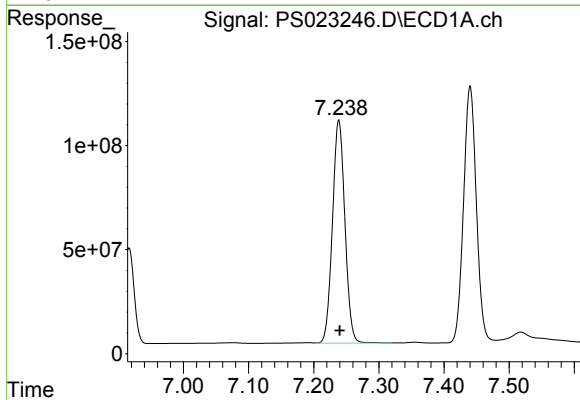
R.T.: 6.917 min
Delta R.T.: 0.003 min
Response: 551954444
Conc: 70.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



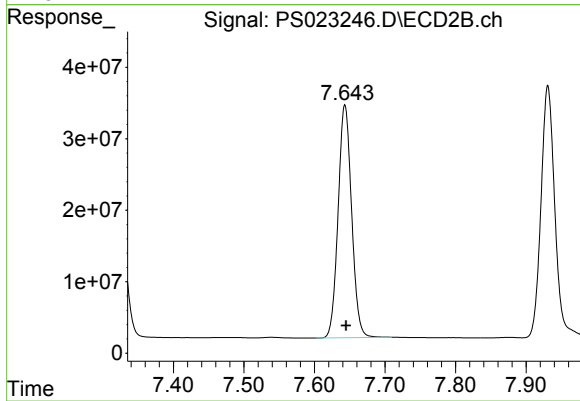
#7 MCPA

R.T.: 7.327 min
Delta R.T.: 0.002 min
Response: 179814402
Conc: 66.91 ug/ml



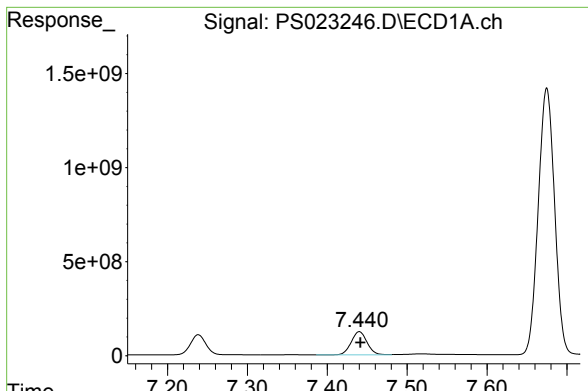
#8 DICHLORPROP

R.T.: 7.239 min
Delta R.T.: -0.001 min
Response: 1425521727
Conc: 690.82 ng/ml



#8 DICHLORPROP

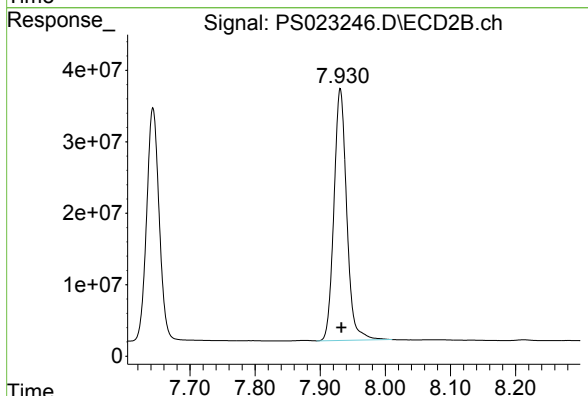
R.T.: 7.643 min
Delta R.T.: -0.002 min
Response: 432892950
Conc: 699.81 ng/ml



#9 2,4-D

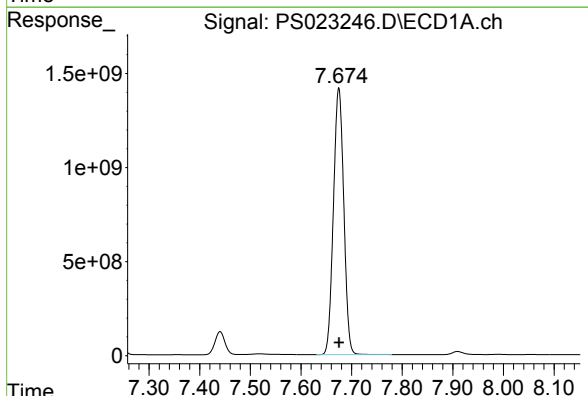
R.T.: 7.440 min
Delta R.T.: -0.001 min
Response: 1690162400
Conc: 691.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



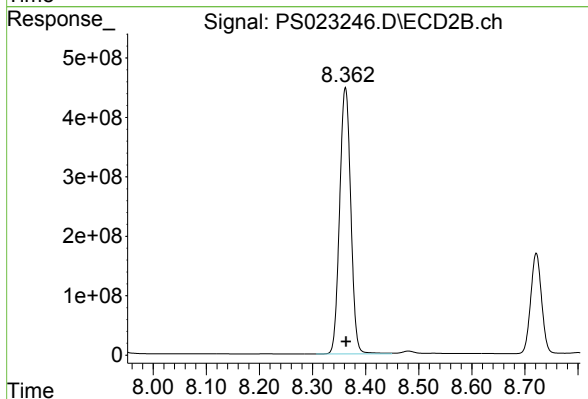
#9 2,4-D

R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 479590560
Conc: 691.53 ng/ml



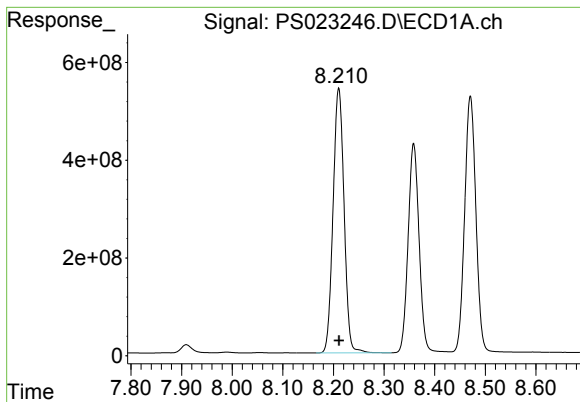
#10 Pentachlorophenol

R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 20139518819
Conc: 714.69 ng/ml



#10 Pentachlorophenol

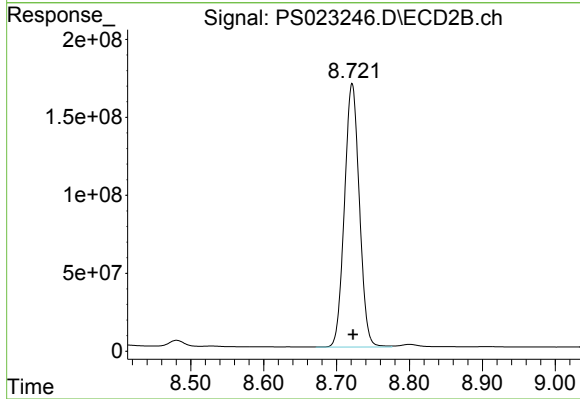
R.T.: 8.362 min
Delta R.T.: -0.001 min
Response: 6528207953
Conc: 721.60 ng/ml



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

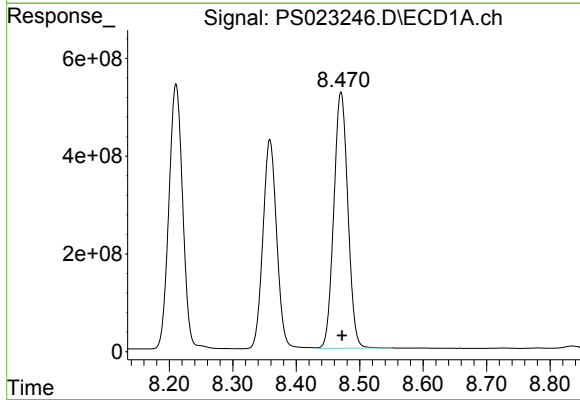
R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 8162288355
Conc: 705.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



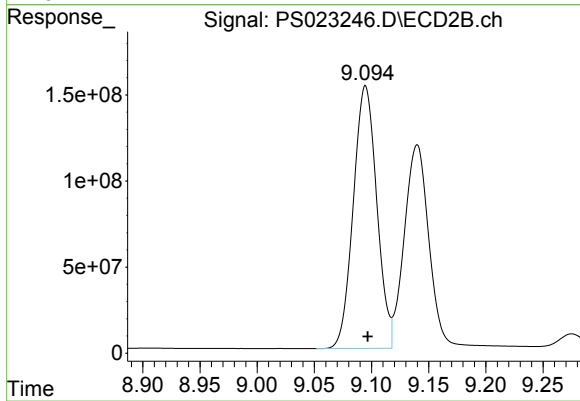
#11 2,4,5-TP (SILVEX)

R.T.: 8.721 min
Delta R.T.: -0.001 min
Response: 2400053620
Conc: 719.16 ng/ml



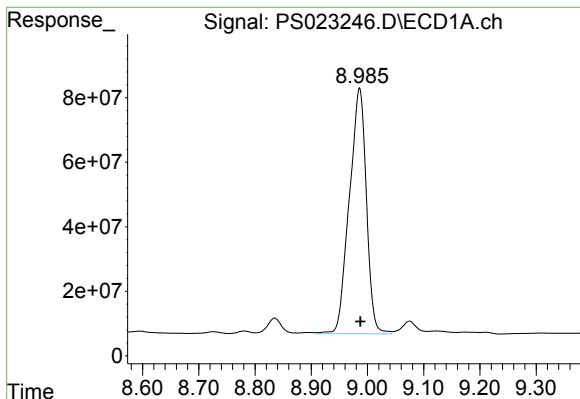
#12 2,4,5-T

R.T.: 8.471 min
Delta R.T.: -0.002 min
Response: 8060022026
Conc: 709.50 ng/ml



#12 2,4,5-T

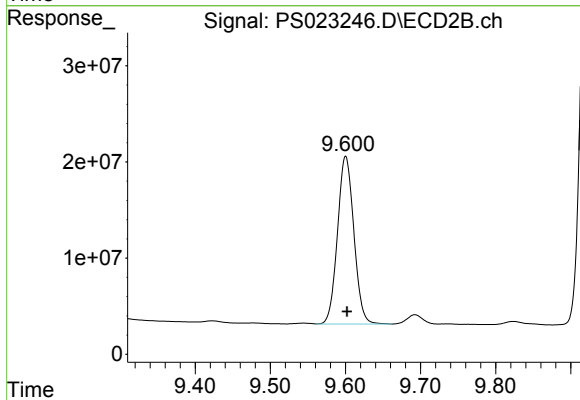
R.T.: 9.095 min
Delta R.T.: -0.002 min
Response: 2179013682
Conc: 710.80 ng/ml



#13 2,4-DB

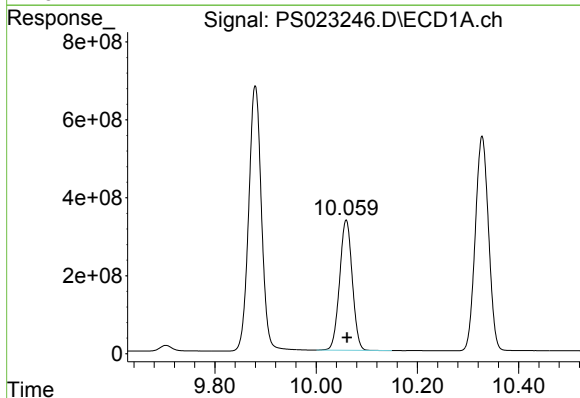
R.T.: 8.986 min
Delta R.T.: -0.001 min
Response: 1605549533
Conc: 682.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



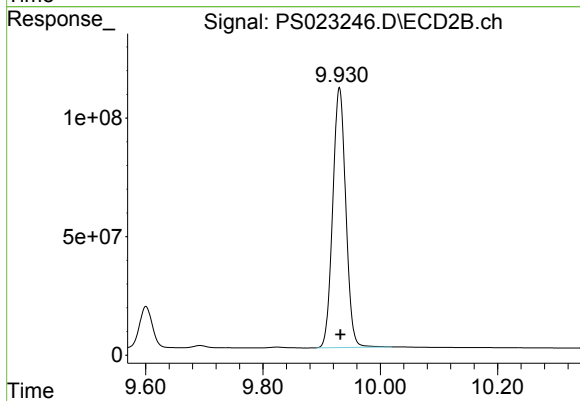
#13 2,4-DB

R.T.: 9.600 min
Delta R.T.: -0.002 min
Response: 264330898
Conc: 712.86 ng/ml



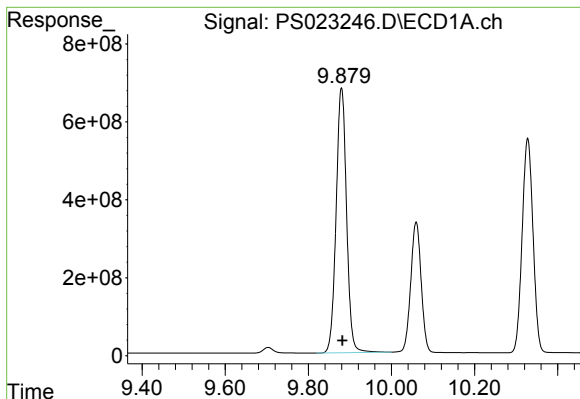
#14 DINOSEB

R.T.: 10.059 min
Delta R.T.: -0.002 min
Response: 5797788216
Conc: 700.03 ng/ml



#14 DINOSEB

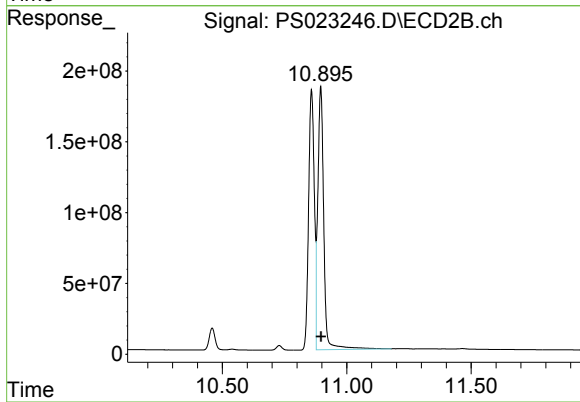
R.T.: 9.930 min
Delta R.T.: -0.002 min
Response: 1693386083
Conc: 713.59 ng/ml



#15 Picloram

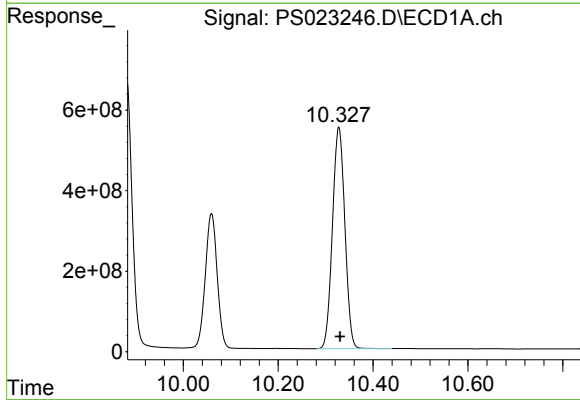
R.T.: 9.880 min
Delta R.T.: -0.003 min
Response: 11847156958
Conc: 682.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



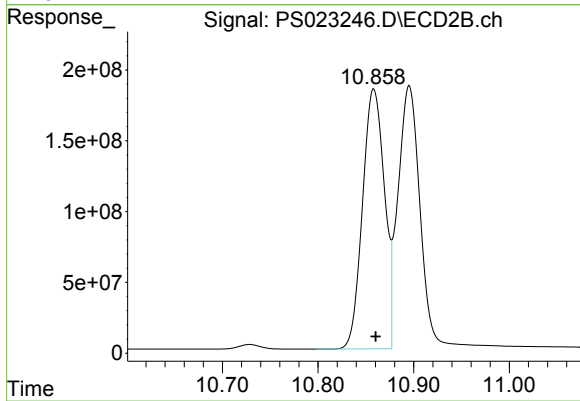
#15 Picloram

R.T.: 10.895 min
Delta R.T.: -0.002 min
Response: 3097904774
Conc: 678.80 ng/ml



#16 DCPA

R.T.: 10.328 min
Delta R.T.: -0.003 min
Response: 9975650300
Conc: 715.59 ng/ml



#16 DCPA

R.T.: 10.858 min
Delta R.T.: -0.002 min
Response: 2913733279
Conc: 726.28 ng/ml