

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052421\
 Data File : PS015064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2021 15:44
 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: May 24 17:48:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 2021
 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	7.154	6.883	1206.3E6	365.0E6	720.941	754.290
Target Compounds							
1) T	Dalapon	3.005	2.602	1283.6E6	443.4E6	627.581	655.968
2) T	3,5-DICHL...	6.381	6.046	1567.2E6	546.9E6	668.653	707.910
3) T	4-Nitroph...	6.991	6.503	546.2E6	209.1E6	656.827	703.949
5) T	DICAMBA	7.341	7.048	4479.5E6	1542.3E6	683.628	720.110
6) T	MCPD	7.507	7.143	343.8E6	126.5E6	70.313	71.586
7) T	MCPA	7.656	7.358	476.2E6	177.6E6	68.549	70.706
8) T	DICHLORPROP	8.027	7.673	1079.9E6	382.1E6	677.088	706.477
9) T	2,4-D	8.259	7.972	1193.8E6	435.2E6	670.859	714.722
10) T	Pentachlo...	8.561	8.391	16199.4E6	5209.5E6	689.017	722.516
11) T	2,4,5-TP ...	9.106	8.753	6285.7E6	2097.2E6	687.783	727.692
12) T	2,4,5-T	9.391	9.134	6234.1E6	1970.9E6	681.667	738.470
13) T	2,4-DB	9.940	9.639	1147.2E6	257.8E6	661.152	730.825
14) T	DINOSEB	11.086	9.967	4875.2E6	1495.7E6	679.852	730.248
15) T	Picloram	10.917	10.955	8000.1E6	2774.4E6	658.589	696.264
16) T	DCPA	11.352	10.892	9392.0E6	3146.1E6	687.586	738.106

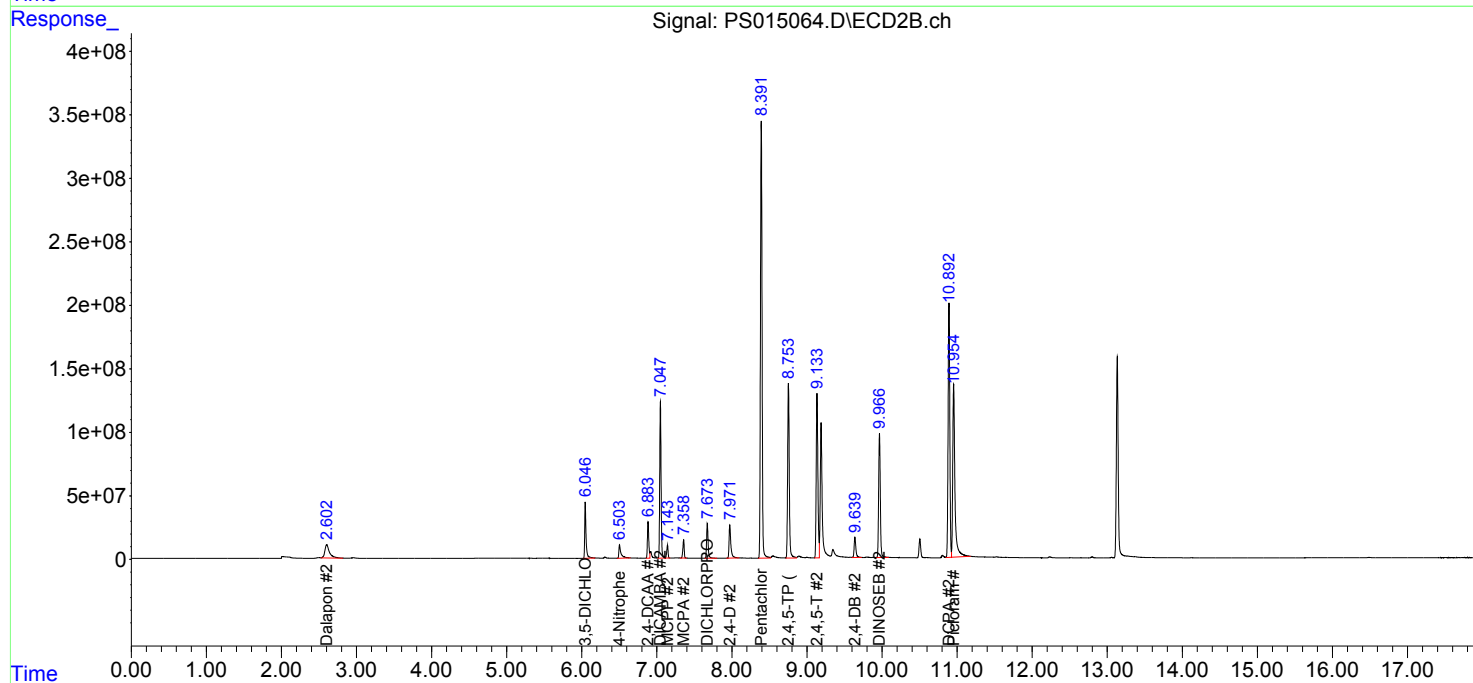
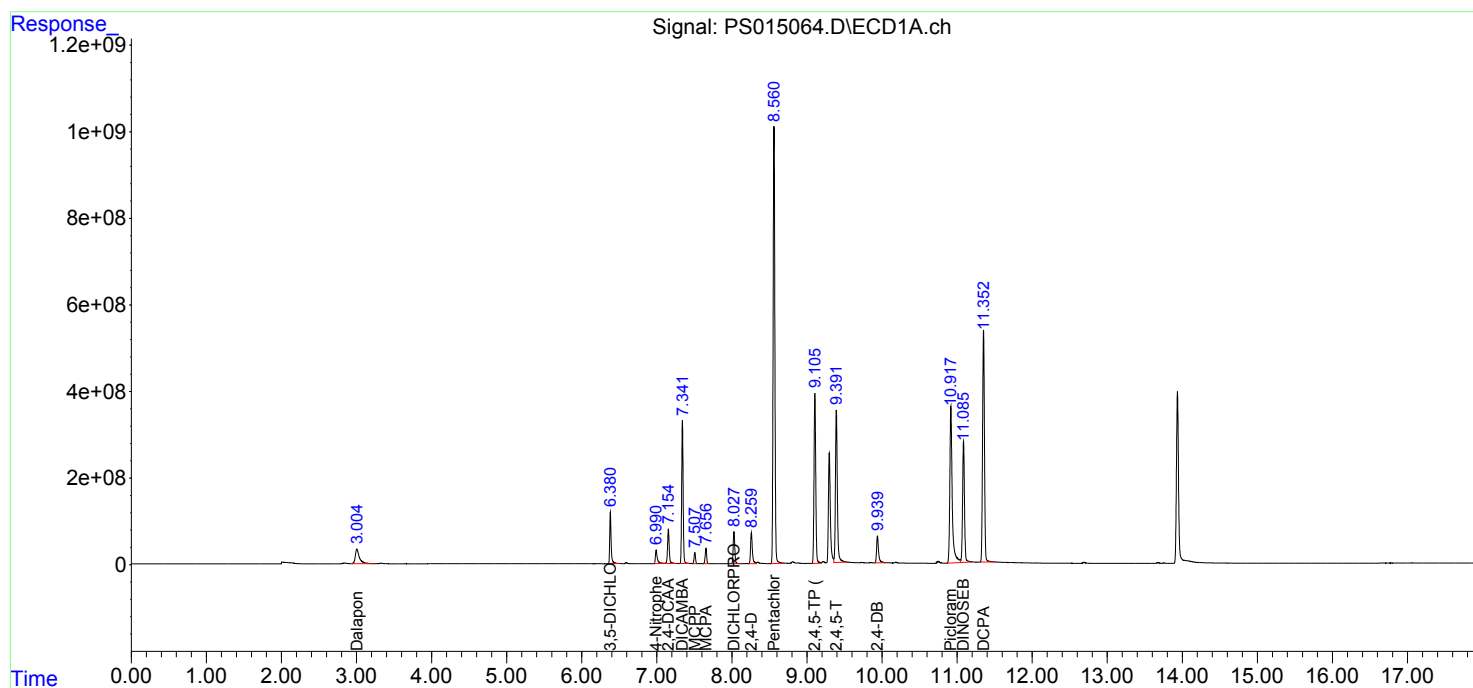
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

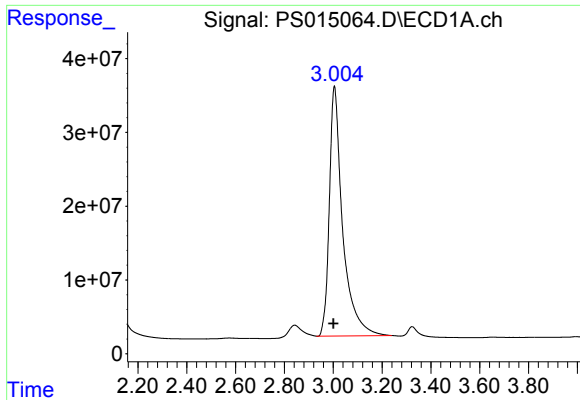
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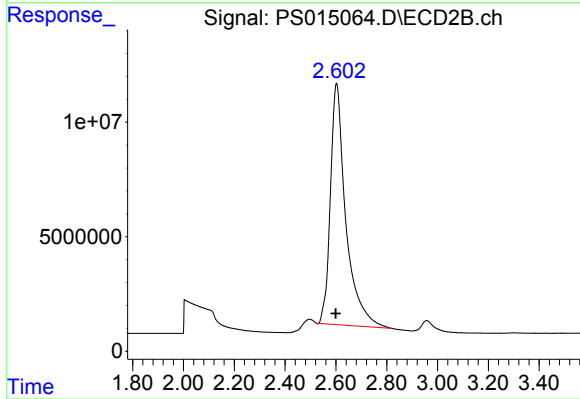




#1 Dalapon

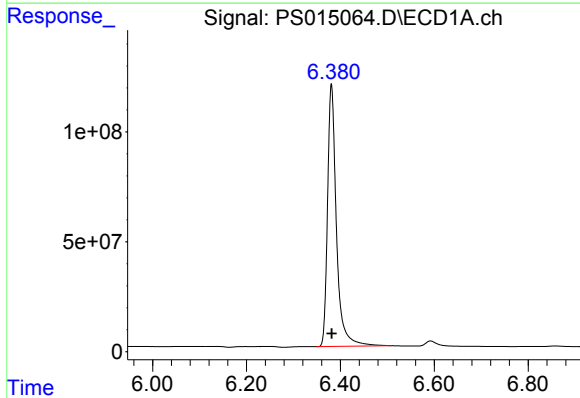
R.T.: 3.005 min
Delta R.T.: 0.004 min
Response: 1283649339
Conc: 627.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



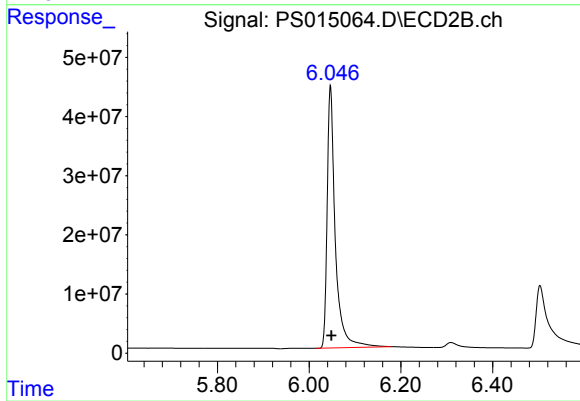
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.004 min
Response: 443377314
Conc: 655.97 ng/ml



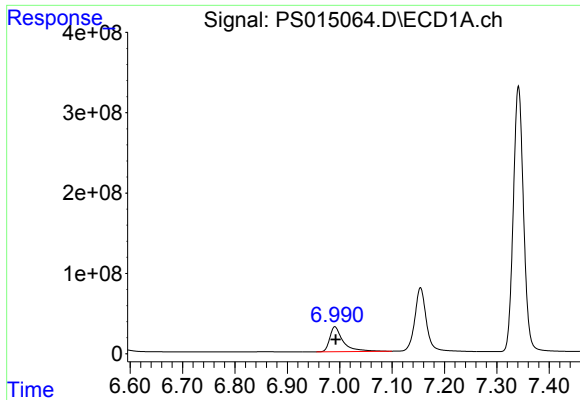
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 1567200600
Conc: 668.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

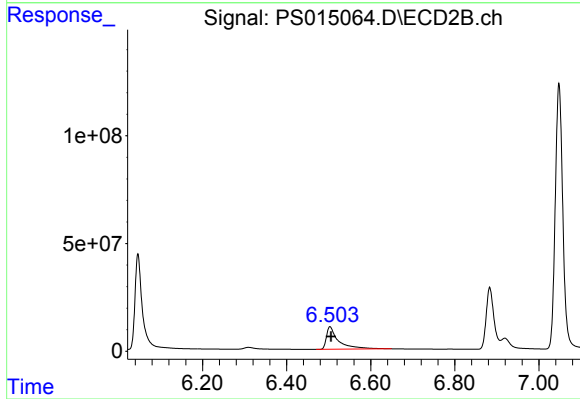
R.T.: 6.046 min
Delta R.T.: -0.002 min
Response: 546874547
Conc: 707.91 ng/ml



#3 4-Nitrophenol

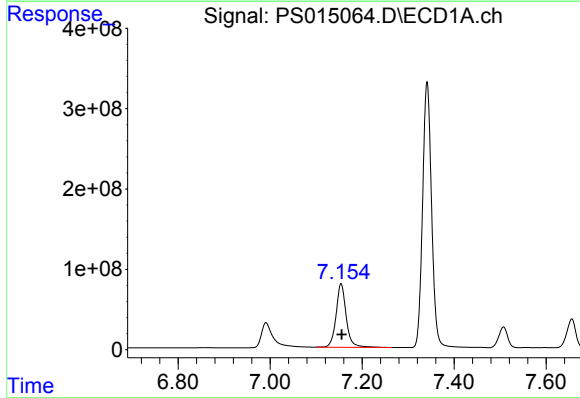
R.T.: 6.991 min
Delta R.T.: -0.001 min
Response: 546156024
Conc: 656.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



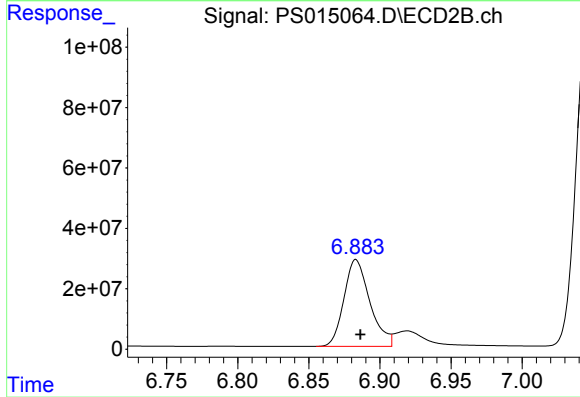
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: -0.003 min
Response: 209067090
Conc: 703.95 ng/ml



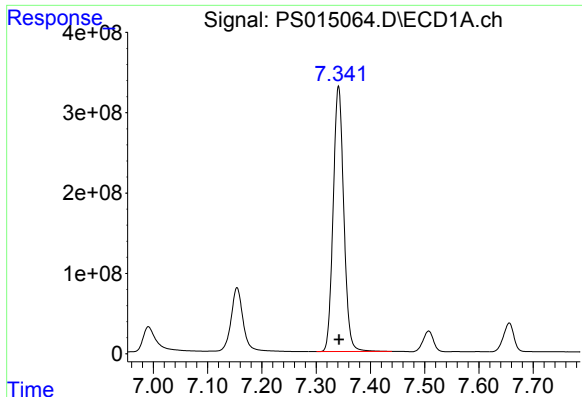
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: -0.001 min
Response: 1206313654
Conc: 720.94 ng/ml



#4 2,4-DCAA

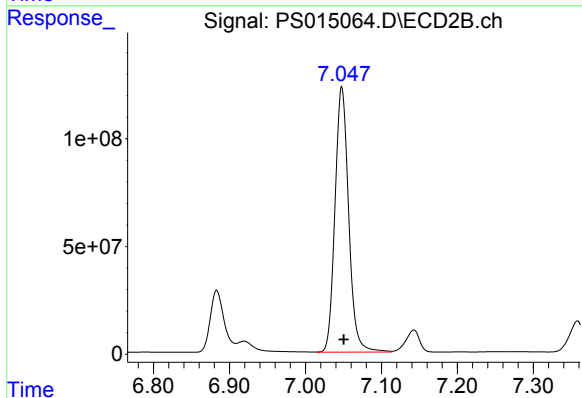
R.T.: 6.883 min
Delta R.T.: -0.003 min
Response: 365010675
Conc: 754.29 ng/ml



#5 DICAMBA

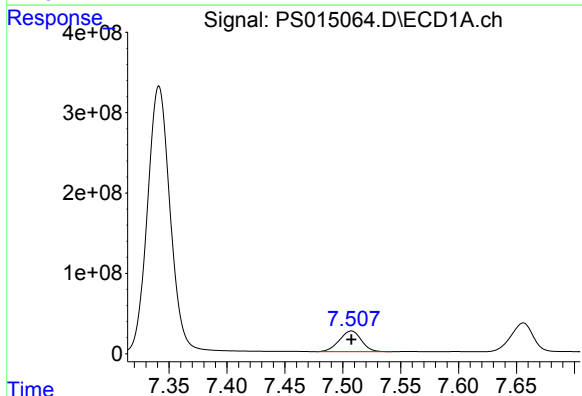
R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 4479543451
Conc: 683.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



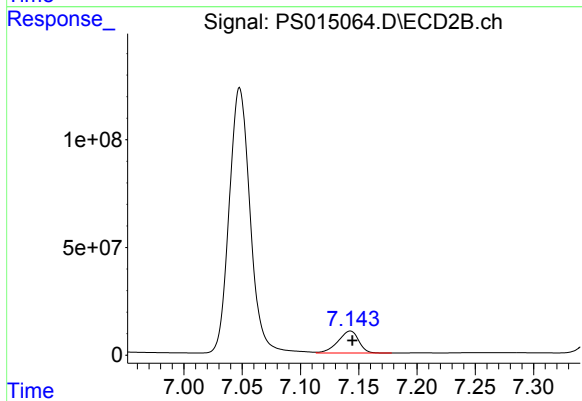
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 1542288678
Conc: 720.11 ng/ml



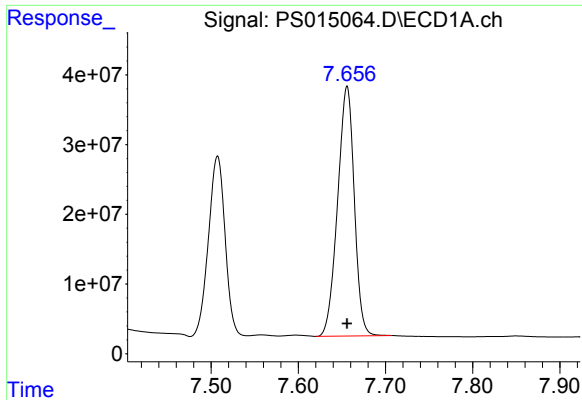
#6 MCP

R.T.: 7.507 min
Delta R.T.: 0.000 min
Response: 343808260
Conc: 70.31 ug/ml



#6 MCP

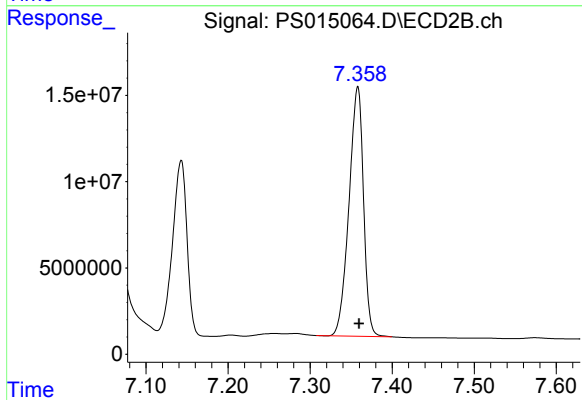
R.T.: 7.143 min
Delta R.T.: -0.001 min
Response: 126524080
Conc: 71.59 ug/ml



#7 MCPA

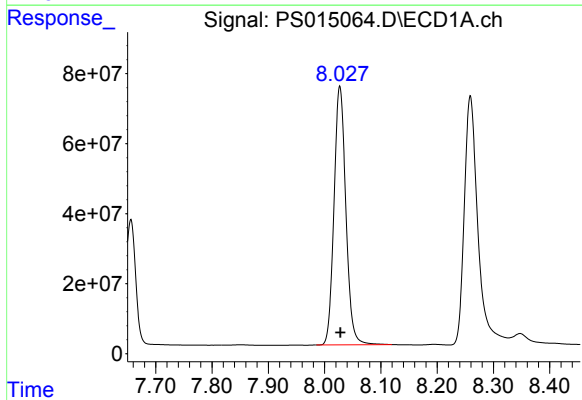
R.T.: 7.656 min
Delta R.T.: 0.000 min
Response: 476218685
Conc: 68.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



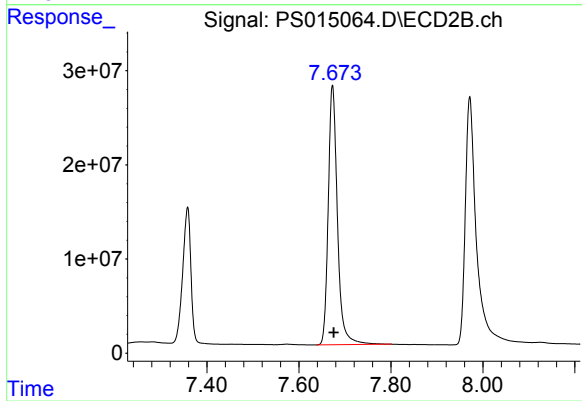
#7 MCPA

R.T.: 7.358 min
Delta R.T.: -0.002 min
Response: 177604804
Conc: 70.71 ug/ml



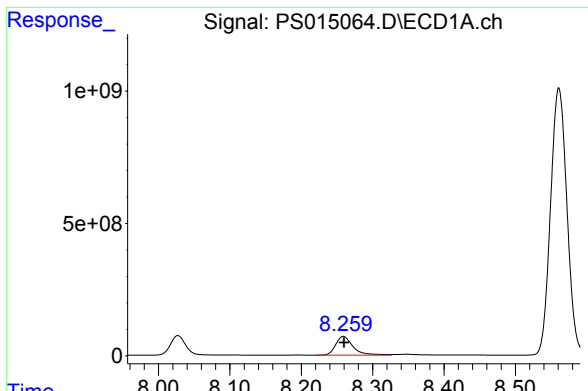
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.001 min
Response: 1079892235
Conc: 677.09 ng/ml



#8 DICHLORPROP

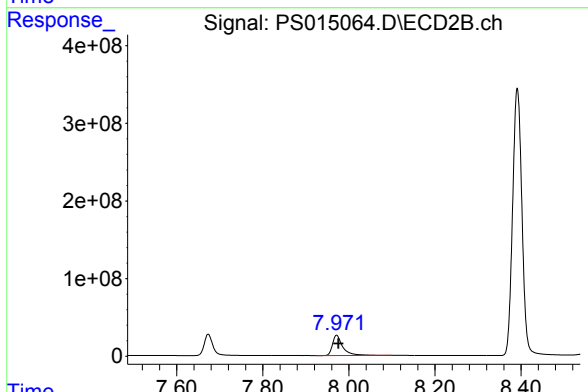
R.T.: 7.673 min
Delta R.T.: -0.003 min
Response: 382057335
Conc: 706.48 ng/ml



#9 2,4-D

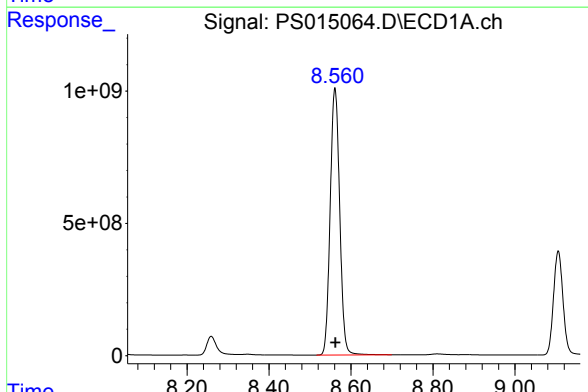
R.T.: 8.259 min
Delta R.T.: -0.001 min
Response: 1193814392
Conc: 670.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



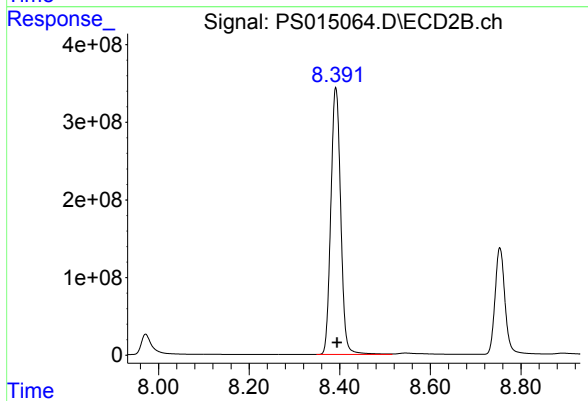
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.004 min
Response: 435213760
Conc: 714.72 ng/ml



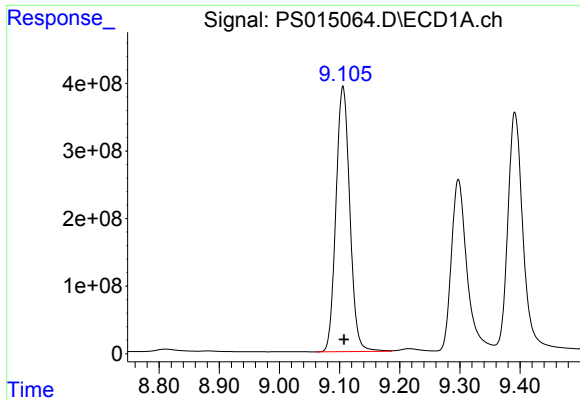
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: 0.000 min
Response: 16199355609
Conc: 689.02 ng/ml



#10 Pentachlorophenol

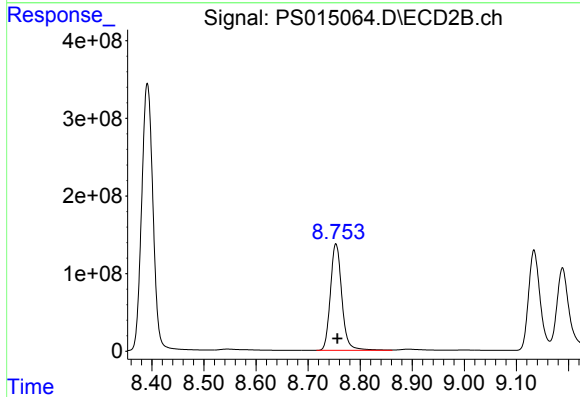
R.T.: 8.391 min
Delta R.T.: -0.003 min
Response: 5209515658
Conc: 722.52 ng/ml



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

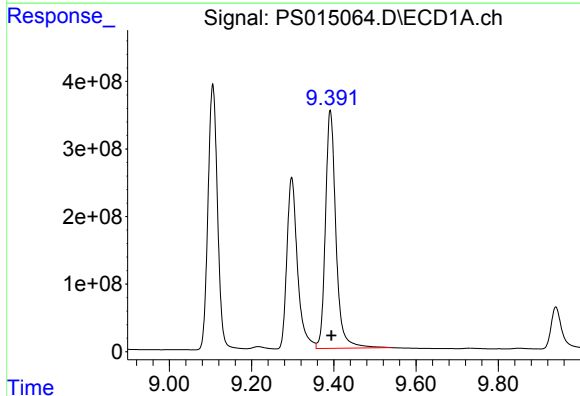
R.T.: 9.106 min
Delta R.T.: -0.002 min
Response: 6285687327
Conc: 687.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



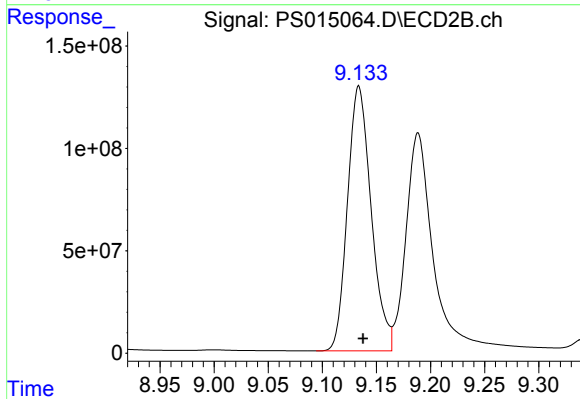
#11 2,4,5-TP (SILVEX)

R.T.: 8.753 min
Delta R.T.: -0.003 min
Response: 2097249493
Conc: 727.69 ng/ml



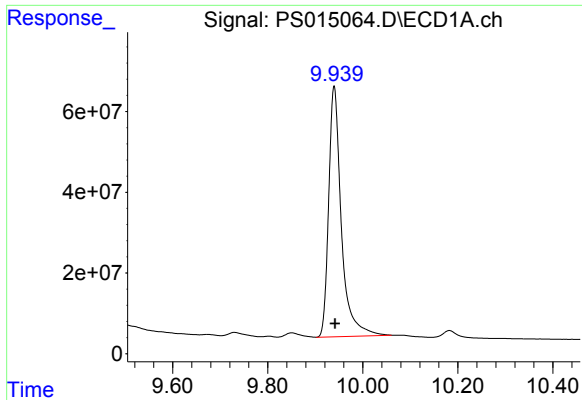
#12 2,4,5-T

R.T.: 9.391 min
Delta R.T.: -0.003 min
Response: 6234119736
Conc: 681.67 ng/ml



#12 2,4,5-T

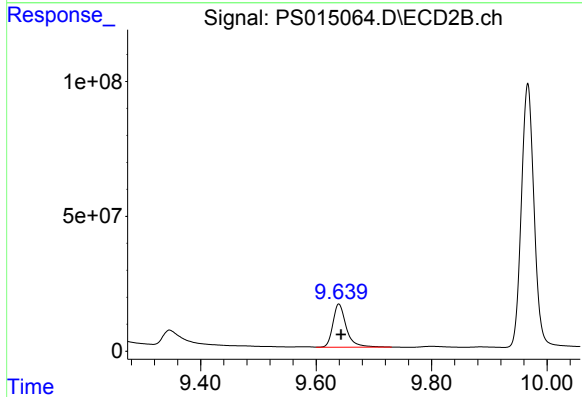
R.T.: 9.134 min
Delta R.T.: -0.004 min
Response: 1970883846
Conc: 738.47 ng/ml



#13 2,4-DB

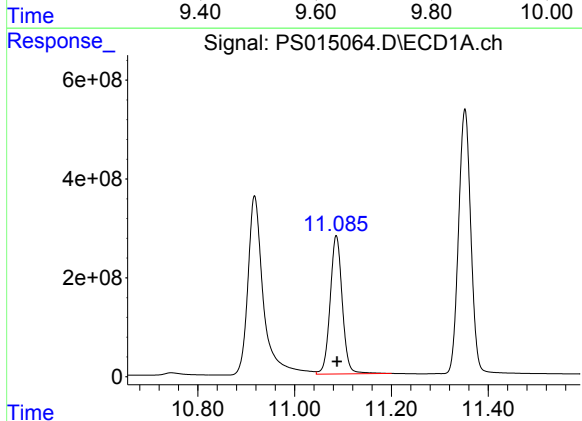
R.T.: 9.940 min
Delta R.T.: -0.002 min
Response: 1147216021
Conc: 661.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



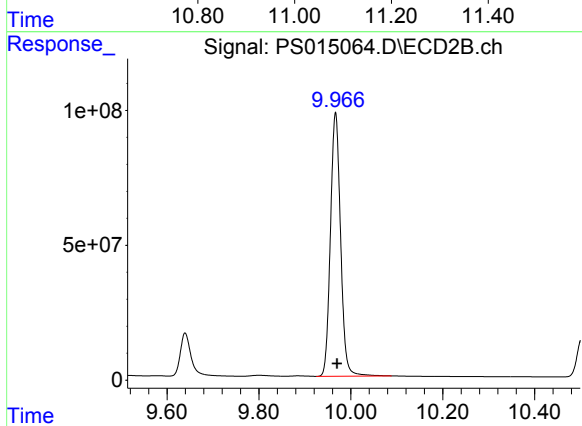
#13 2,4-DB

R.T.: 9.639 min
Delta R.T.: -0.004 min
Response: 257809377
Conc: 730.82 ng/ml



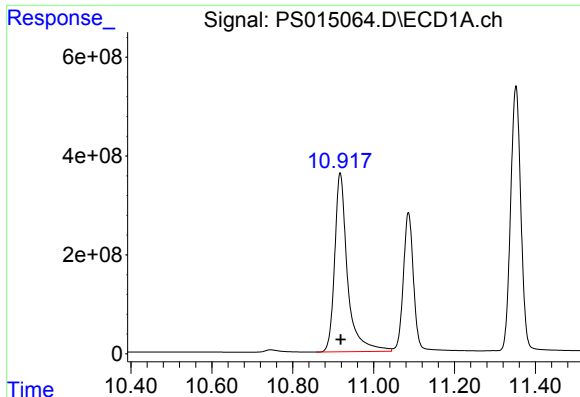
#14 DINOSEB

R.T.: 11.086 min
Delta R.T.: -0.002 min
Response: 4875217792
Conc: 679.85 ng/ml



#14 DINOSEB

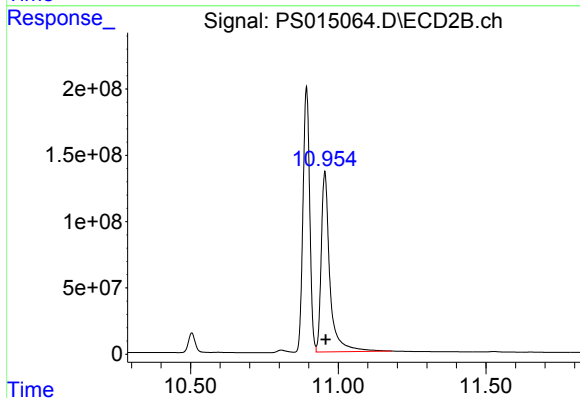
R.T.: 9.967 min
Delta R.T.: -0.003 min
Response: 1495695744
Conc: 730.25 ng/ml



#15 Picloram

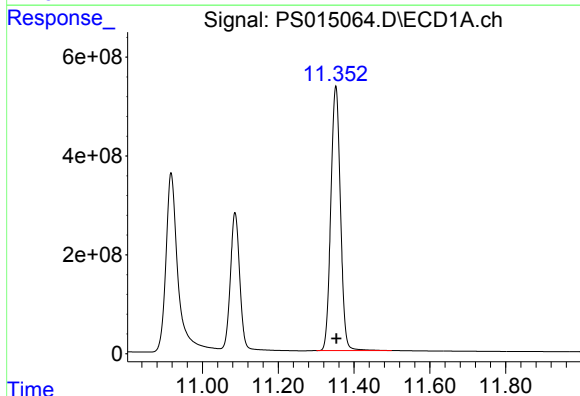
R.T.: 10.917 min
Delta R.T.: -0.001 min
Response: 8000060208
Conc: 658.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



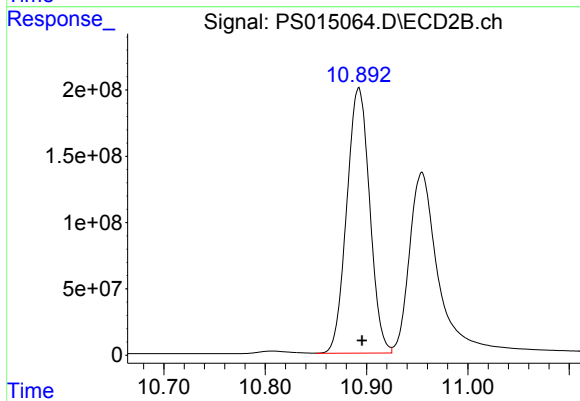
#15 Picloram

R.T.: 10.955 min
Delta R.T.: -0.004 min
Response: 2774376339
Conc: 696.26 ng/ml



#16 DCPA

R.T.: 11.352 min
Delta R.T.: -0.002 min
Response: 9392025388
Conc: 687.59 ng/ml



#16 DCPA

R.T.: 10.892 min
Delta R.T.: -0.003 min
Response: 3146053840
Conc: 738.11 ng/ml