

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030121\
 Data File : PS014103.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2021 14:11
 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 01 14:26:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 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	7.205	6.902	791.4E6	304.3E6	789.369	795.535
Target Compounds							
1) T	Dalapon	3.028	2.620	771.1E6	350.6E6	661.575	683.244
2) T	3,5-DICHL...	6.422	6.059	1003.2E6	431.2E6	729.416	745.702
3) T	4-Nitroph...	7.040	6.518	358.4E6	175.7E6	703.080	716.737
5) T	DICAMBA	7.394	7.068	3014.5E6	1256.3E6	751.679	770.840
6) T	MCPD	7.561	7.161	227.0E6	102.1E6	77.859	78.062
7) T	MCPA	7.711	7.376	317.2E6	144.9E6	75.232	75.080
8) T	DICHLORPROP	8.085	7.692	750.7E6	320.9E6	742.160	761.316
9) T	2,4-D	8.318	7.991	862.1E6	395.4E6	737.431	753.745
10) T	Pentachlo...	8.623	8.413	10934.5E6	4213.7E6	745.985	770.723
11) T	2,4,5-TP ...	9.172	8.775	4364.1E6	1760.2E6	748.789	780.228
12) T	2,4,5-T	9.460	9.156	4439.1E6	1663.2E6	742.877	762.262
13) T	2,4-DB	10.015	9.663	731.8E6	215.7E6	682.789	733.321
14) T	DINOSEB	11.164	9.989	3441.2E6	1206.2E6	765.221	788.142
15) T	Picloram	11.005	10.991	5151.1E6	2170.0E6	625.707	662.788
16) T	DCPA	11.429	10.916	5580.6E6	2278.1E6	749.610	781.678

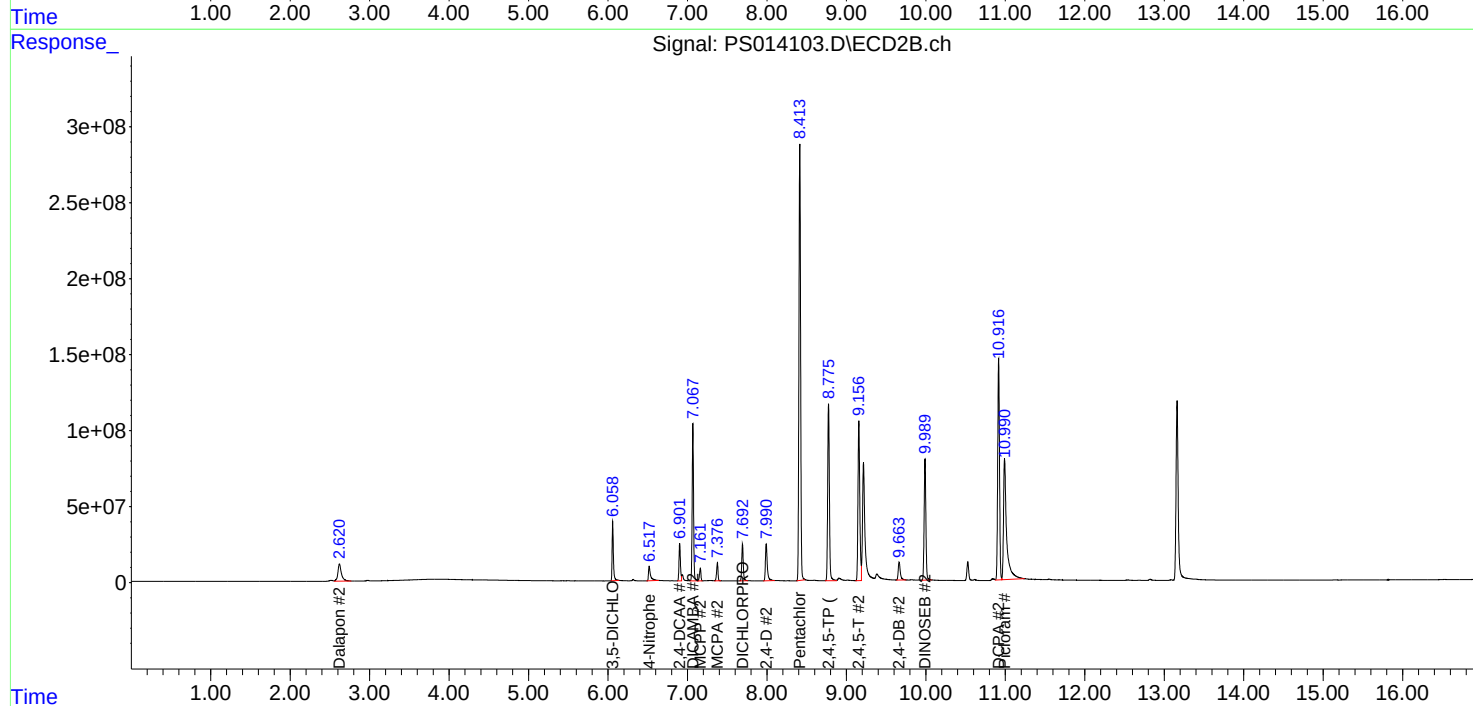
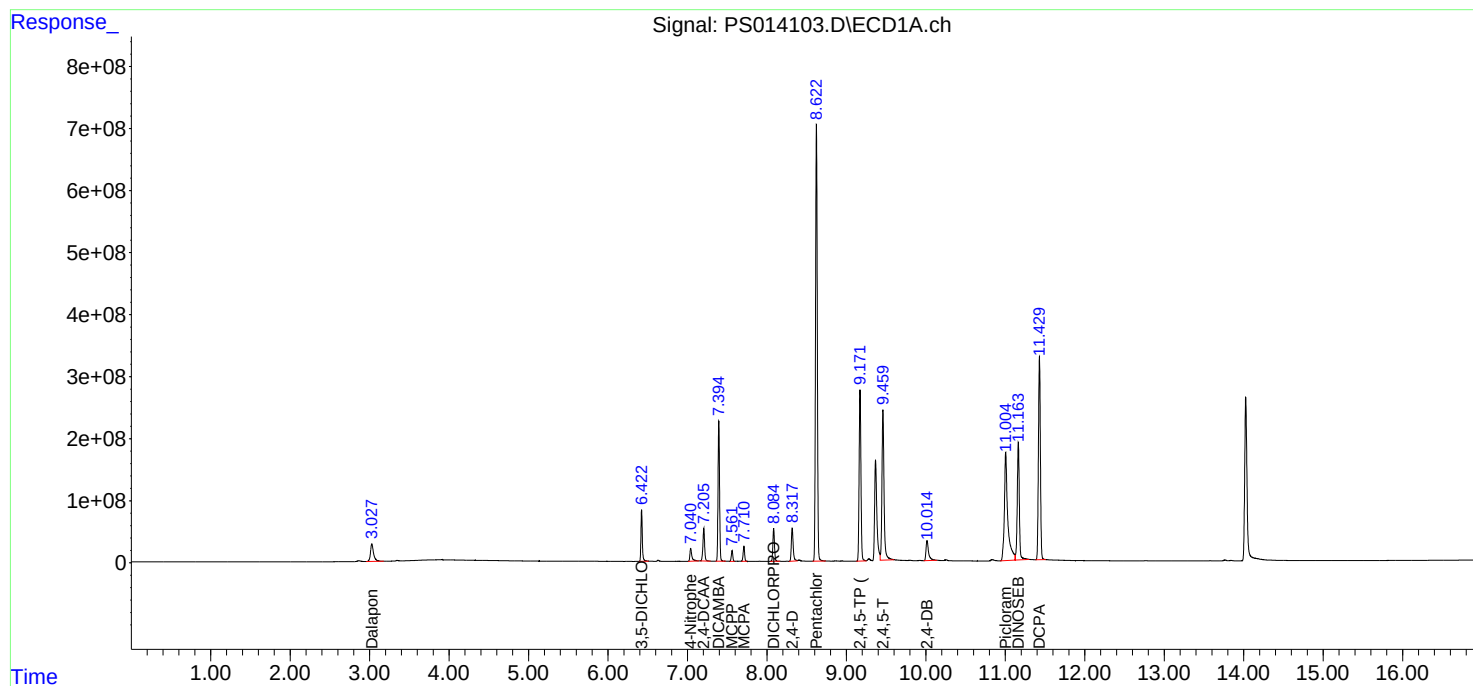
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

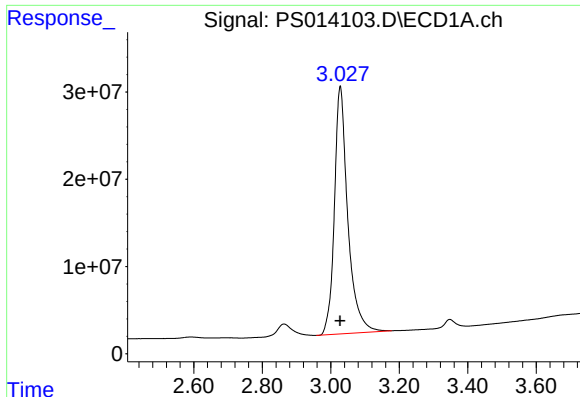
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Data File : PS014103.D
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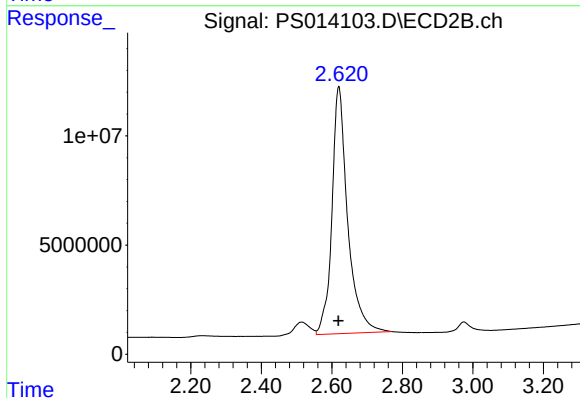




#1 Dalapon

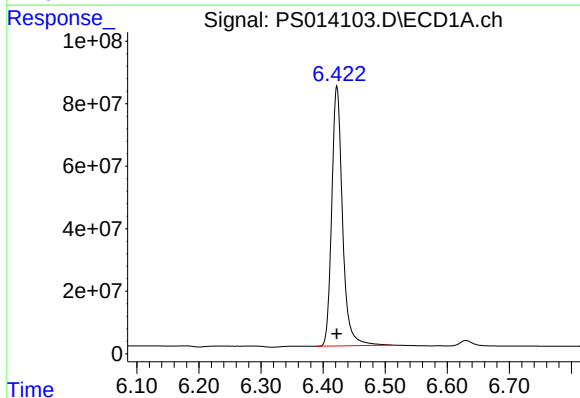
R.T.: 3.028 min
Delta R.T.: 0.000 min
Response: 771068455
Conc: 661.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



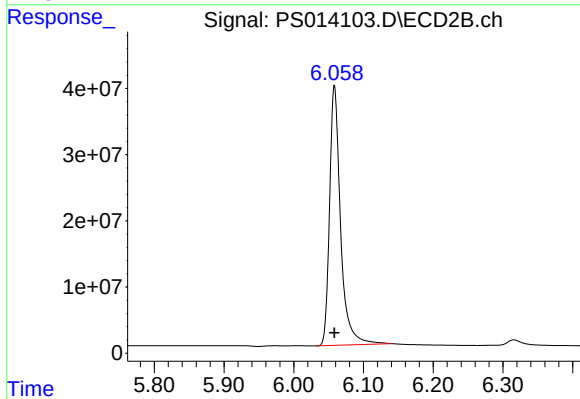
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 350641443
Conc: 683.24 ng/ml



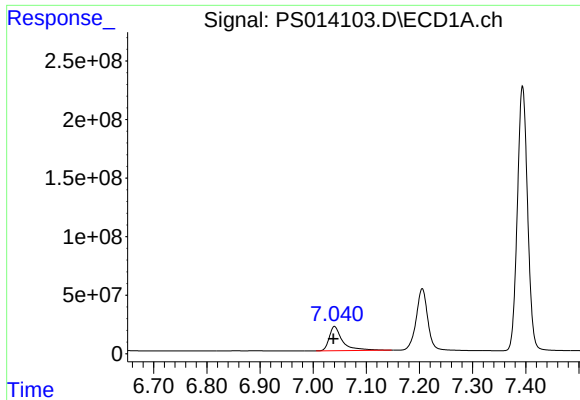
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 1003195636
Conc: 729.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

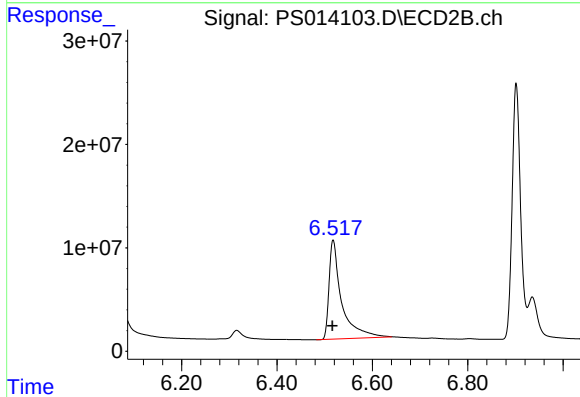
R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 431205513
Conc: 745.70 ng/ml



#3 4-Nitrophenol

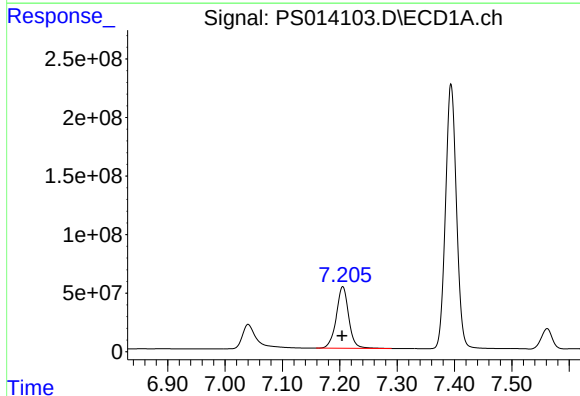
R.T.: 7.040 min
Delta R.T.: 0.002 min
Response: 358423418
Conc: 703.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



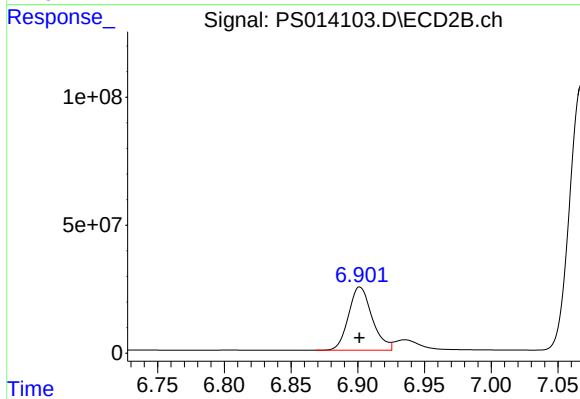
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.002 min
Response: 175667463
Conc: 716.74 ng/ml



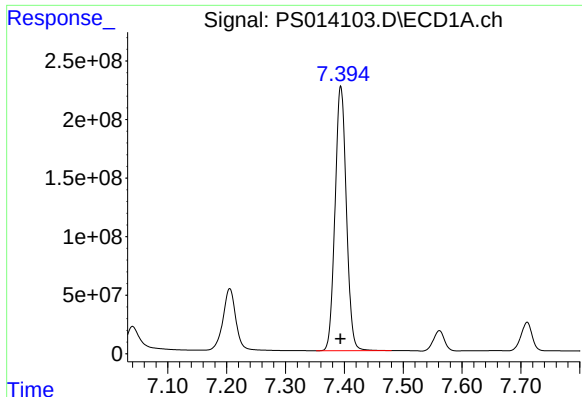
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.001 min
Response: 791350933
Conc: 789.37 ng/ml



#4 2,4-DCAA

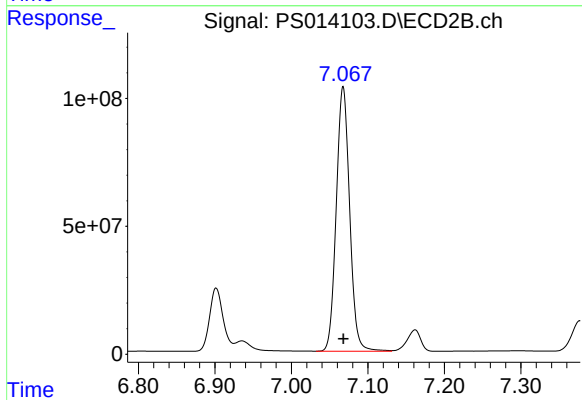
R.T.: 6.902 min
Delta R.T.: 0.000 min
Response: 304287301
Conc: 795.54 ng/ml



#5 DICAMBA

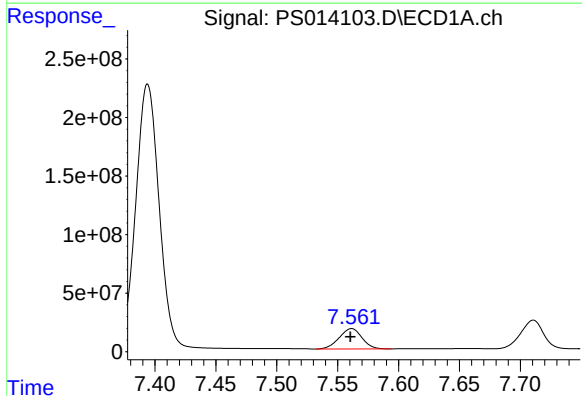
R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 3014528607
Conc: 751.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



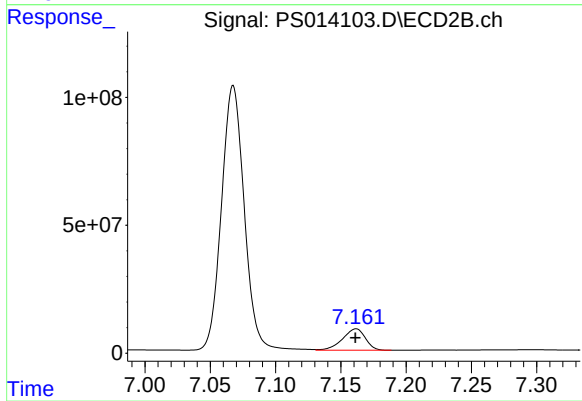
#5 DICAMBA

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 1256349315
Conc: 770.84 ng/ml



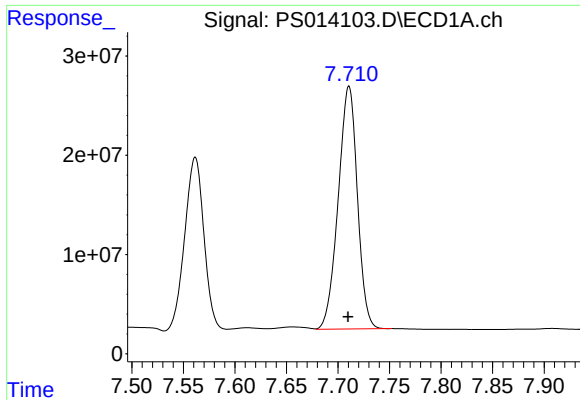
#6 MCP

R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 227029856
Conc: 77.86 ug/ml



#6 MCP

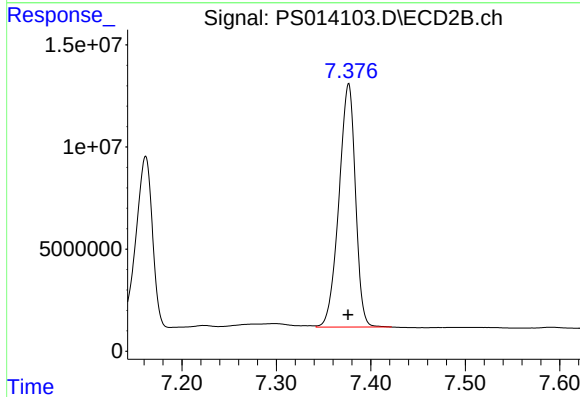
R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 102070889
Conc: 78.06 ug/ml



#7 MCPA

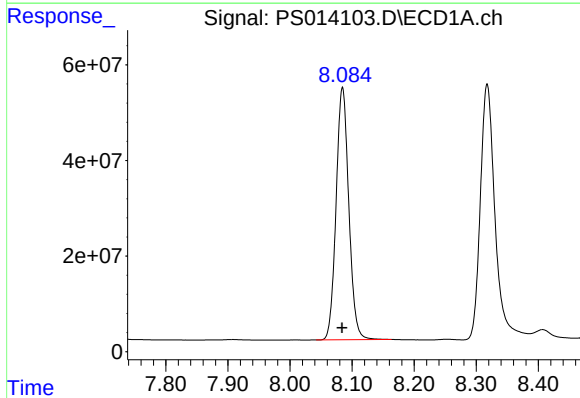
R.T.: 7.711 min
Delta R.T.: 0.000 min
Response: 317152419
Conc: 75.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



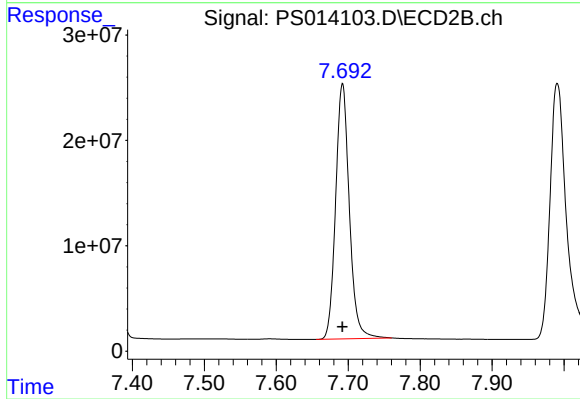
#7 MCPA

R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 144933085
Conc: 75.08 ug/ml



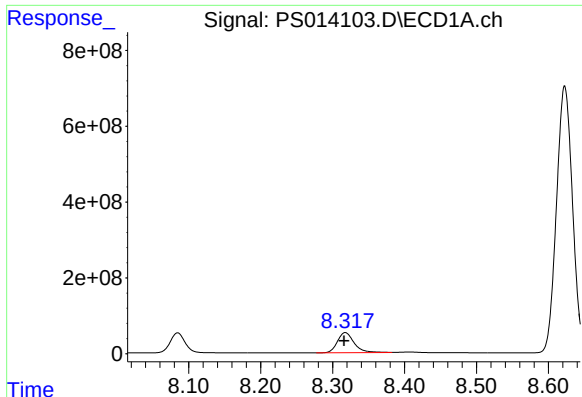
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 750696753
Conc: 742.16 ng/ml



#8 DICHLORPROP

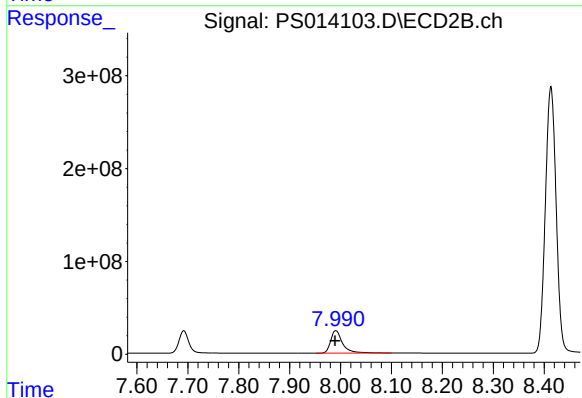
R.T.: 7.692 min
Delta R.T.: 0.000 min
Response: 320912501
Conc: 761.32 ng/ml



#9 2,4-D

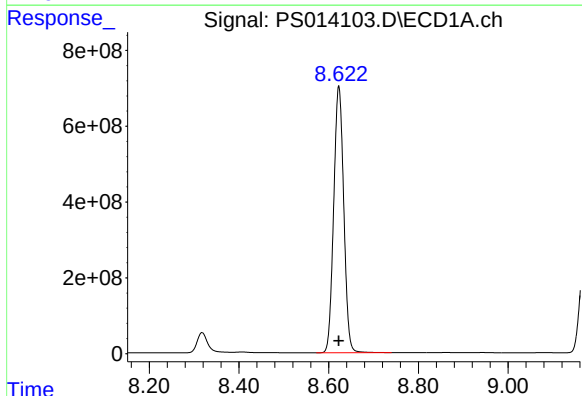
R.T.: 8.318 min
Delta R.T.: 0.002 min
Response: 862082552
Conc: 737.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



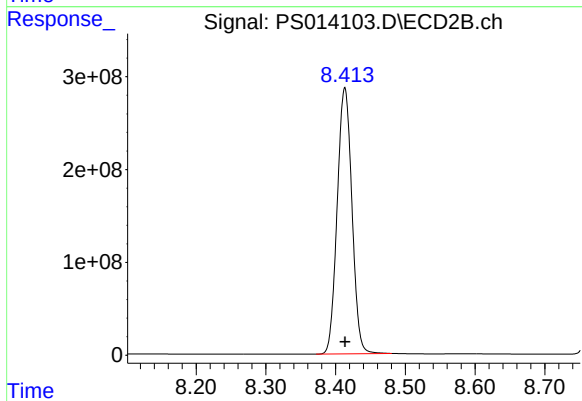
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: 0.002 min
Response: 395376759
Conc: 753.75 ng/ml



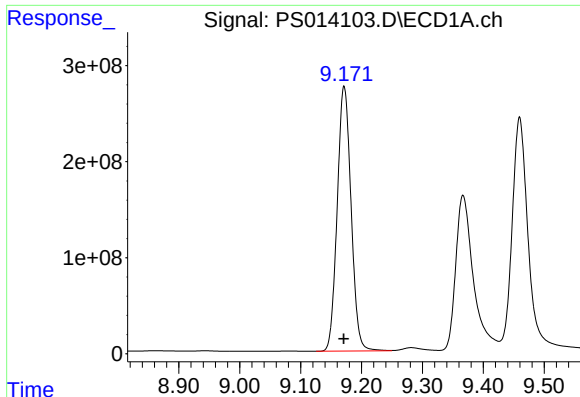
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.000 min
Response: 10934469522
Conc: 745.99 ng/ml



#10 Pentachlorophenol

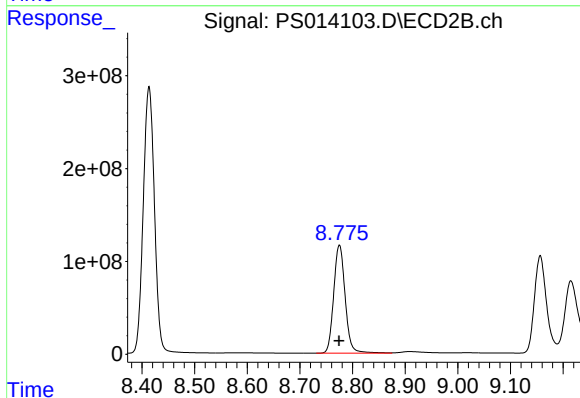
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 4213724377
Conc: 770.72 ng/ml



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

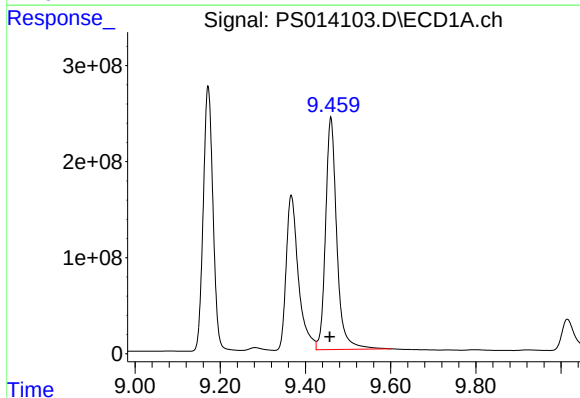
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 4364123226
Conc: 748.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



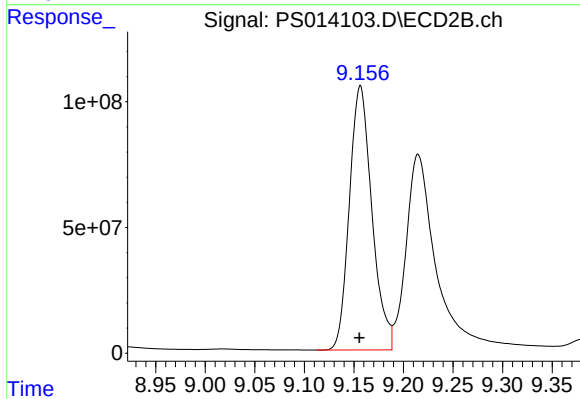
#11 2,4,5-TP (SILVEX)

R.T.: 8.775 min
Delta R.T.: 0.000 min
Response: 1760184700
Conc: 780.23 ng/ml



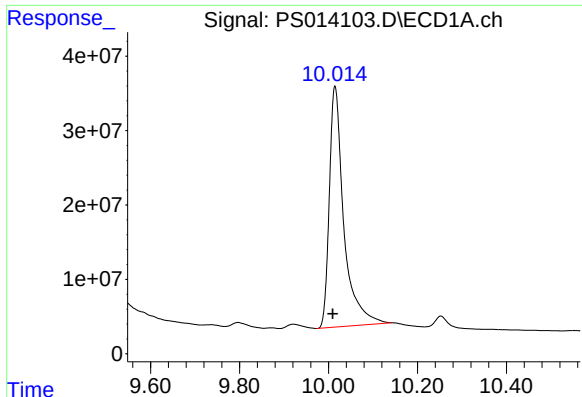
#12 2,4,5-T

R.T.: 9.460 min
Delta R.T.: 0.002 min
Response: 4439110159
Conc: 742.88 ng/ml



#12 2,4,5-T

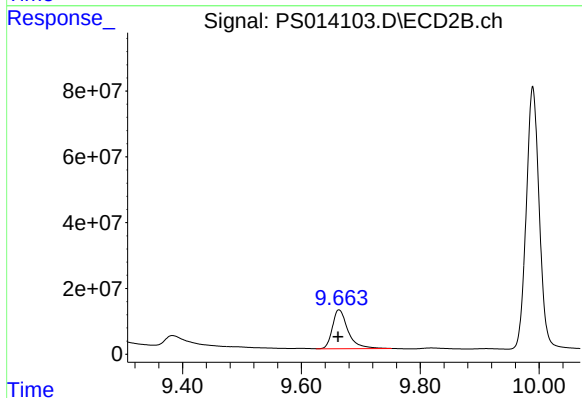
R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 1663249221
Conc: 762.26 ng/ml



#13 2,4-DB

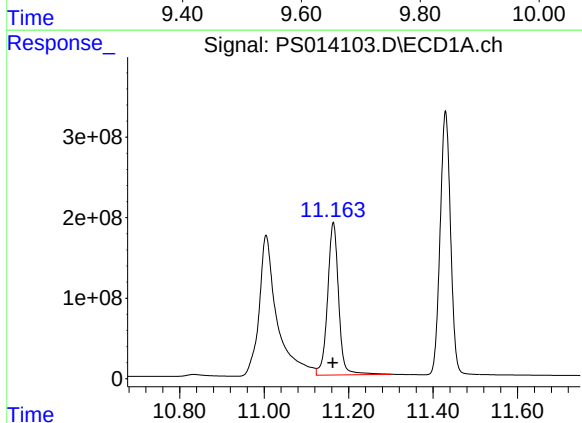
R.T.: 10.015 min
Delta R.T.: 0.005 min
Response: 731753606
Conc: 682.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



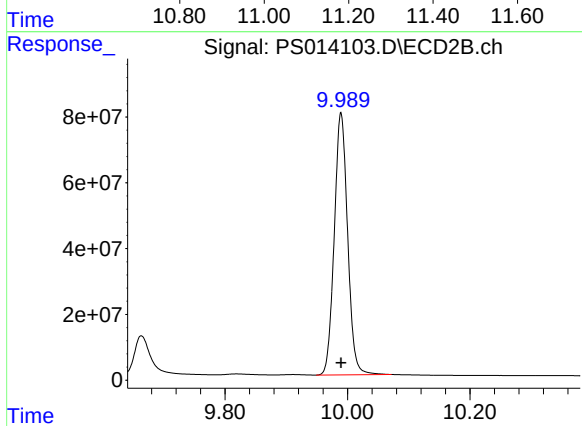
#13 2,4-DB

R.T.: 9.663 min
Delta R.T.: 0.002 min
Response: 215730040
Conc: 733.32 ng/ml



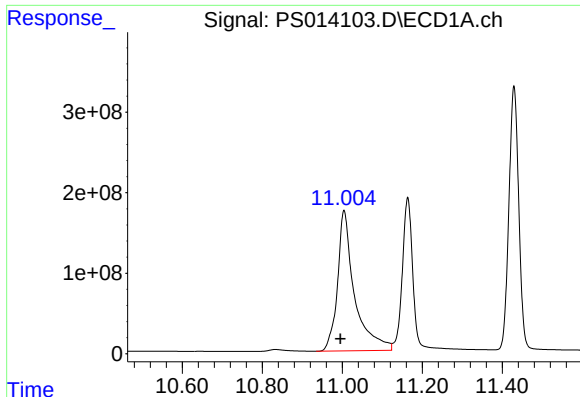
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: 0.002 min
Response: 3441223987
Conc: 765.22 ng/ml



#14 DINOSEB

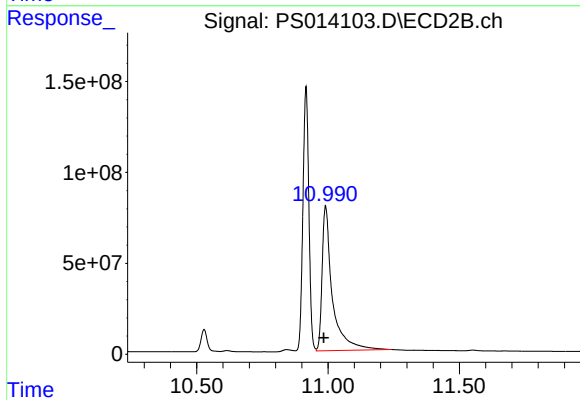
R.T.: 9.989 min
Delta R.T.: 0.000 min
Response: 1206209877
Conc: 788.14 ng/ml



#15 Picloram

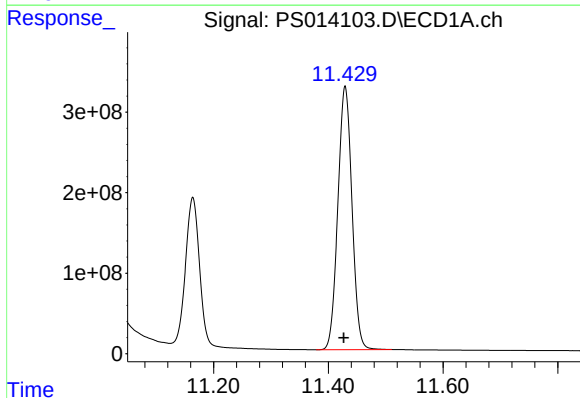
R.T.: 11.005 min
Delta R.T.: 0.009 min
Response: 5151109113
Conc: 625.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



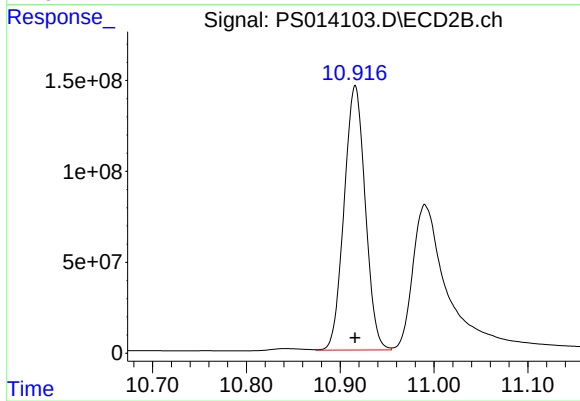
#15 Picloram

R.T.: 10.991 min
Delta R.T.: 0.007 min
Response: 2170040307
Conc: 662.79 ng/ml



#16 DCPA

R.T.: 11.429 min
Delta R.T.: 0.002 min
Response: 5580626954
Conc: 749.61 ng/ml



#16 DCPA

R.T.: 10.916 min
Delta R.T.: 0.000 min
Response: 2278052428
Conc: 781.68 ng/ml