

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111220\
 Data File : PS013188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2020 02:40
 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: Nov 12 05:17:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.210	6.912	700.6E6	310.4E6	783.678	797.796
Target Compounds							
1) T	Dalapon	3.033	2.625	699.9E6	357.7E6	661.555	674.875
2) T	3,5-DICHL...	6.427	6.067	902.0E6	453.1E6	732.376	736.514
3) T	4-Nitroph...	7.045	6.526	303.8E6	175.7E6	712.296	737.730
5) T	DICAMBA	7.399	7.079	2645.2E6	1249.8E6	740.692	752.890
6) T	MCPD	7.567	7.173	199.8E6	99368875	75.060	75.075
7) T	MCPA	7.716	7.388	280.1E6	153.2E6	73.342	71.996
8) T	DICHLORPROP	8.091	7.704	657.3E6	333.2E6	734.033	745.451
9) T	2,4-D	8.324	8.002	700.5E6	401.1E6	741.422	755.841
10) T	Pentachlo...	8.629	8.425	9588.1E6	4208.8E6	744.979	761.597
11) T	2,4,5-TP ...	9.179	8.787	3829.8E6	1778.1E6	745.740	767.250
12) T	2,4,5-T	9.466	9.168	3866.1E6	1703.2E6	730.534	768.961
13) T	2,4-DB	10.021	9.675	657.1E6	231.1E6	779.948	712.221
14) T	DINOSEB	11.172	10.002	2988.3E6	1267.1E6	724.704	751.596
15) T	Picloram	11.007	10.998	4539.4E6	2578.4E6	690.327	714.339
16) T	DCPA	11.438	10.929	4861.6E6	2343.6E6	748.618	780.602

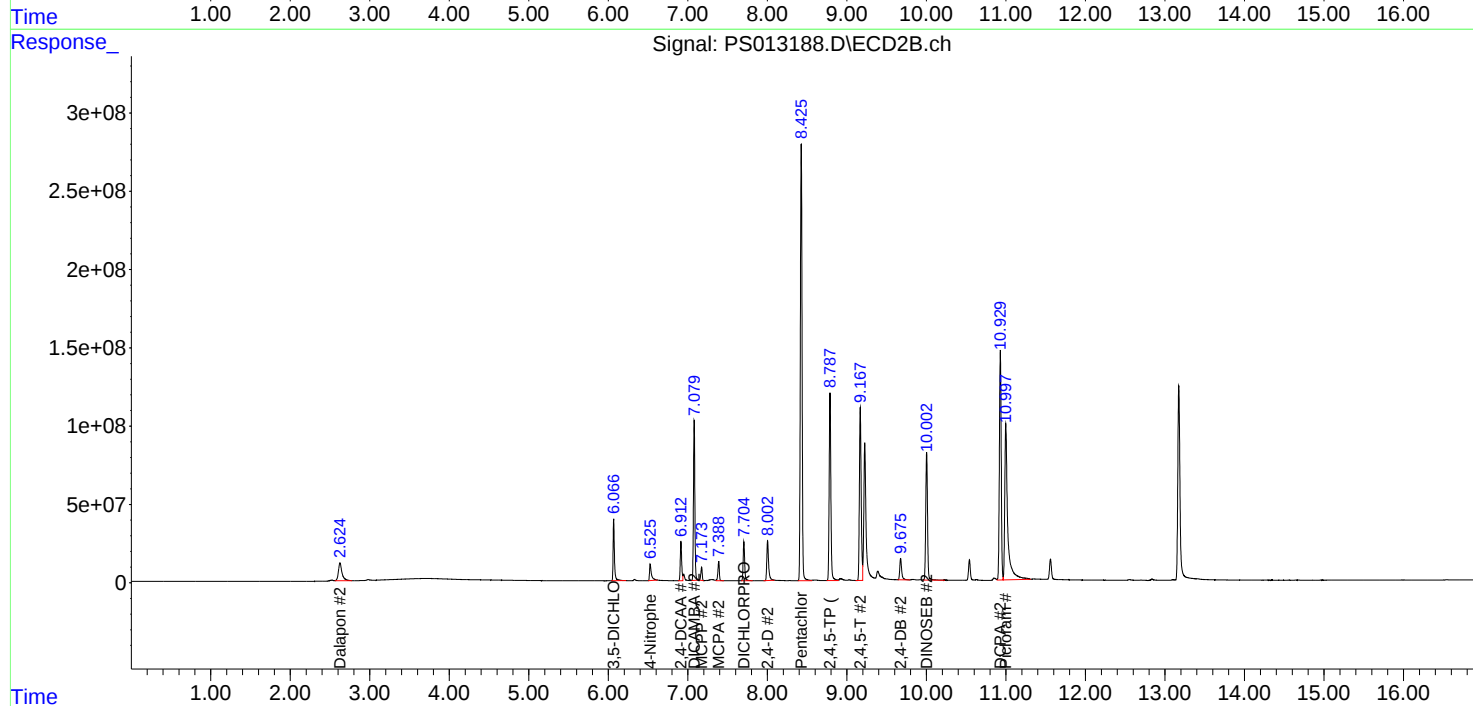
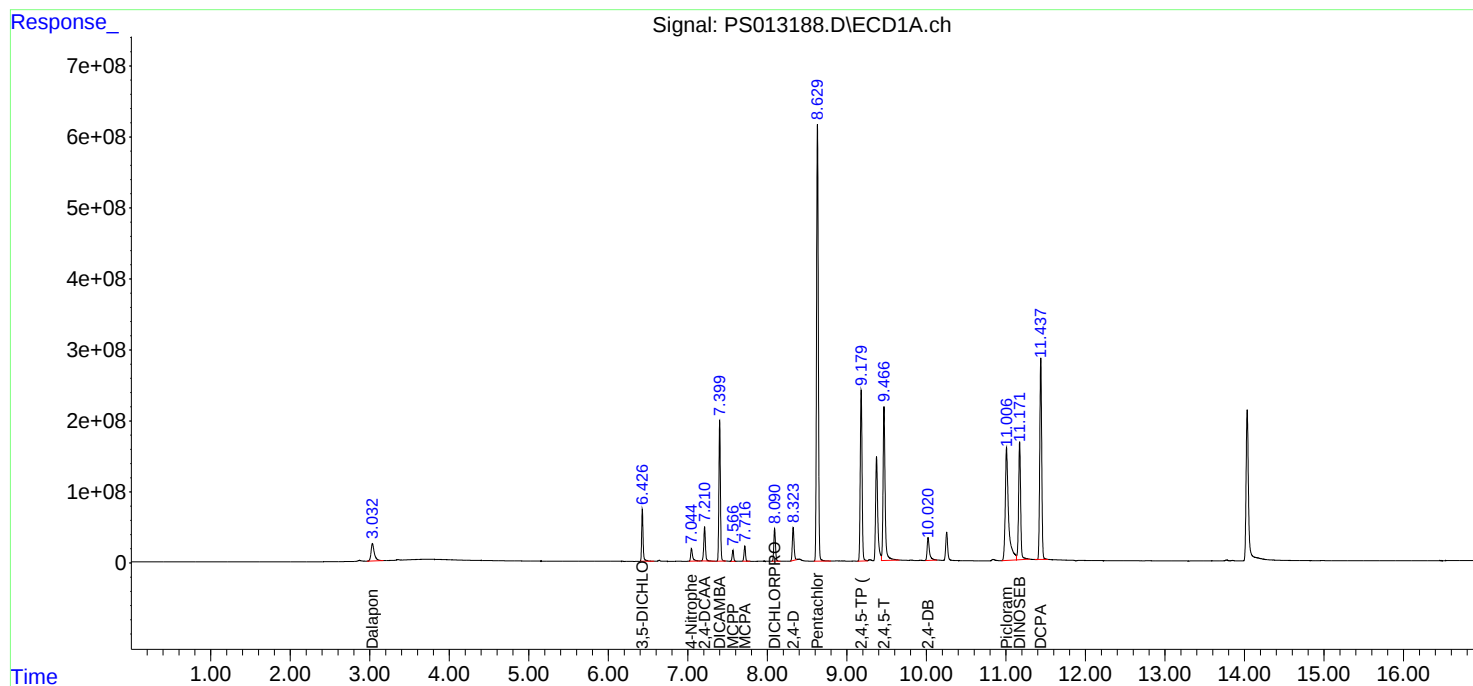
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

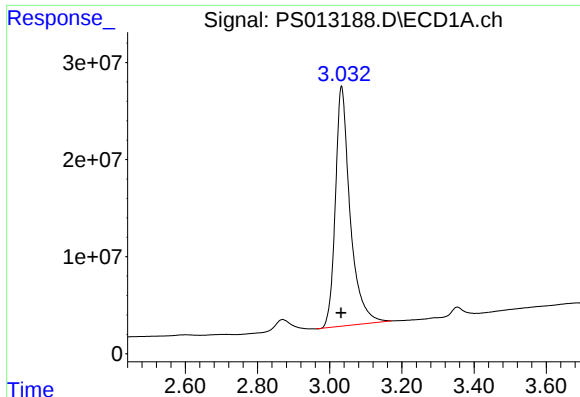
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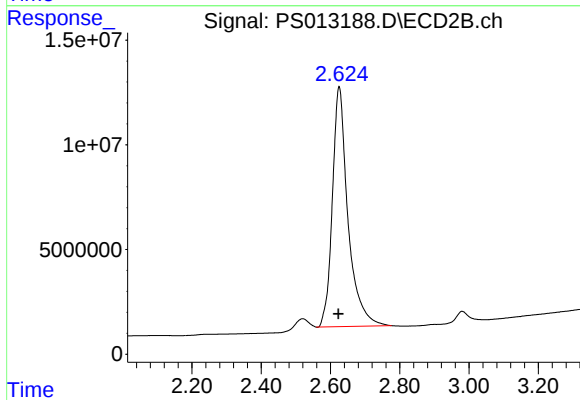




#1 Dalapon

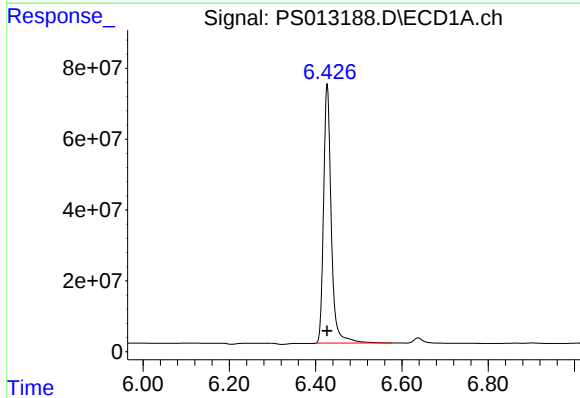
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 699931991
Conc: 661.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



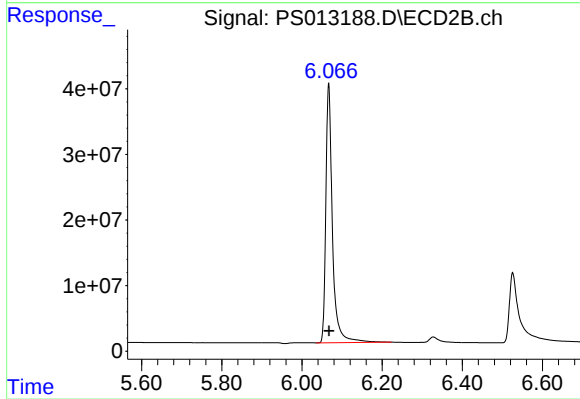
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 357666899
Conc: 674.87 ng/ml



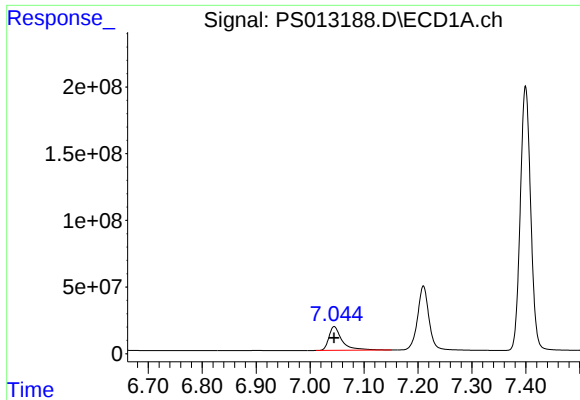
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 901977157
Conc: 732.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

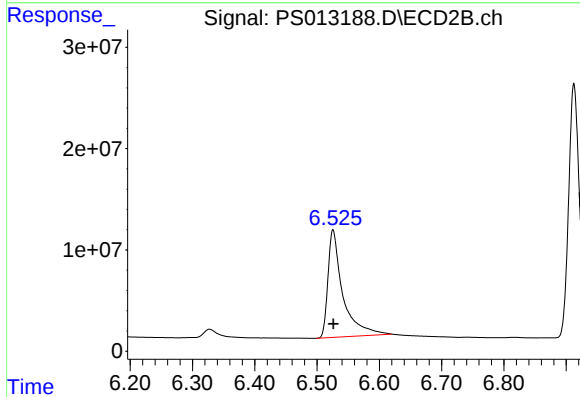
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 453082906
Conc: 736.51 ng/ml



#3 4-Nitrophenol

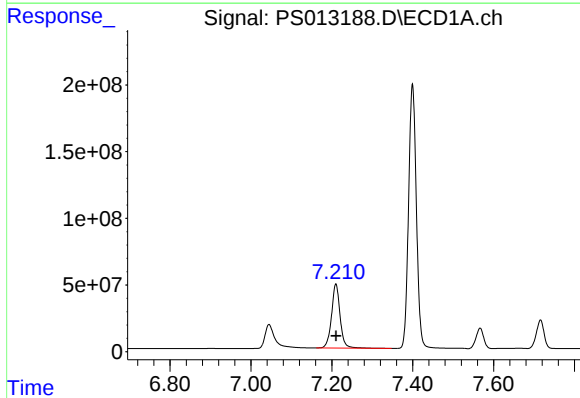
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 303784738
Conc: 712.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



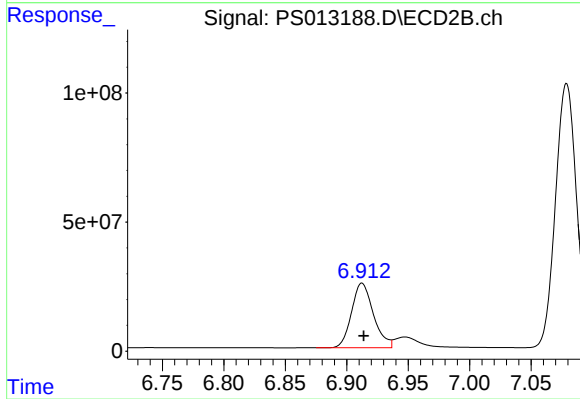
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 175689492
Conc: 737.73 ng/ml



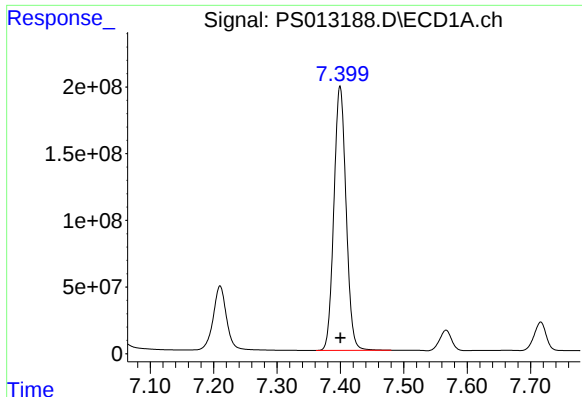
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 700552672
Conc: 783.68 ng/ml



#4 2,4-DCAA

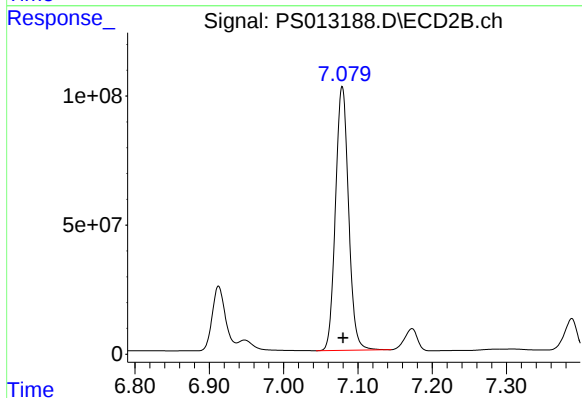
R.T.: 6.912 min
Delta R.T.: -0.001 min
Response: 310414024
Conc: 797.80 ng/ml



#5 DICAMBA

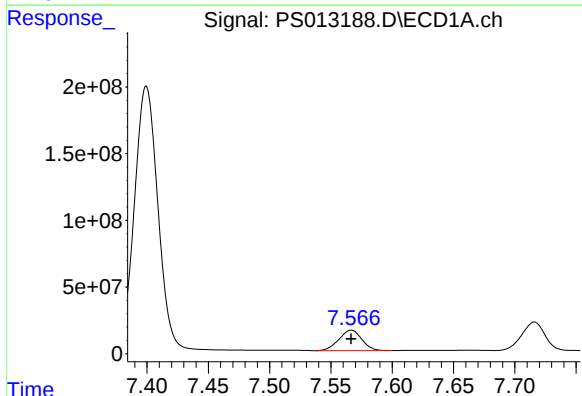
R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 2645189243
Conc: 740.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



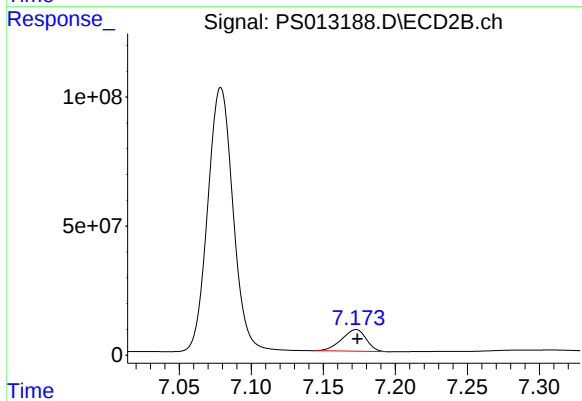
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 1249814873
Conc: 752.89 ng/ml



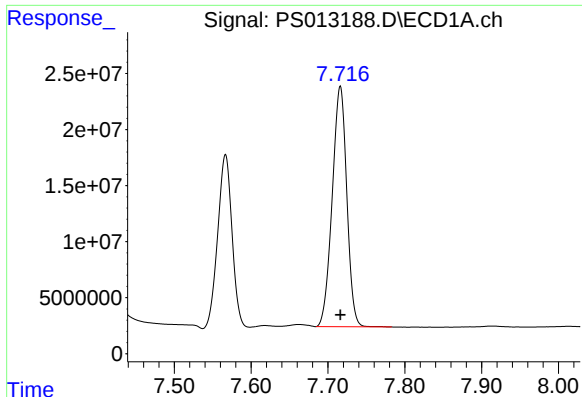
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 199818530
Conc: 75.06 ug/ml



#6 MCP

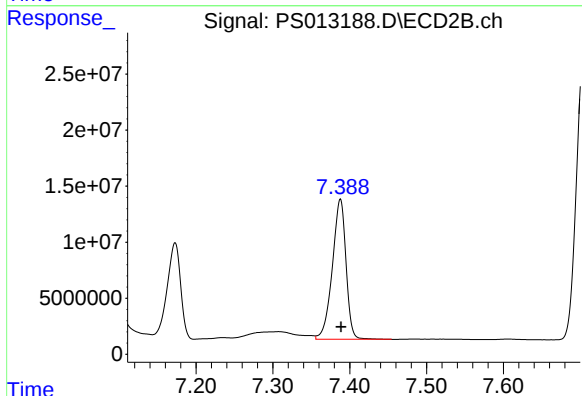
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 99368875
Conc: 75.08 ug/ml



#7 MCPA

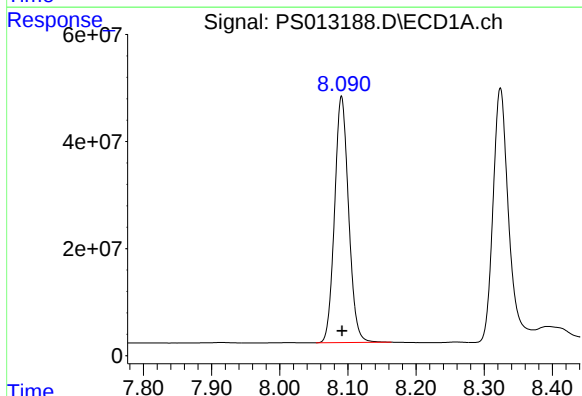
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 280053530
Conc: 73.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



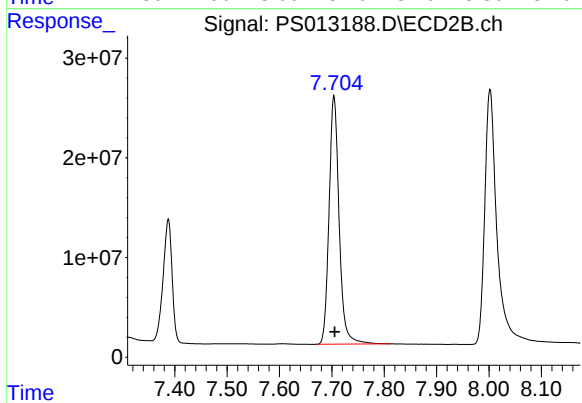
#7 MCPA

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 153182261
Conc: 72.00 ug/ml



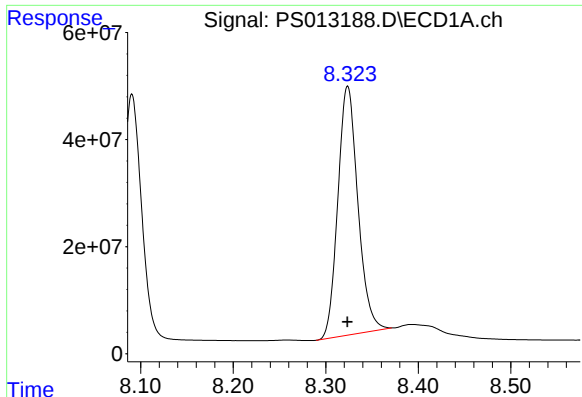
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 657323343
Conc: 734.03 ng/ml



#8 DICHLORPROP

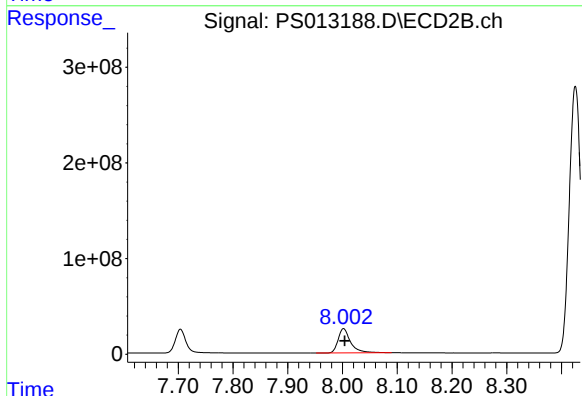
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 333186011
Conc: 745.45 ng/ml



#9 2,4-D

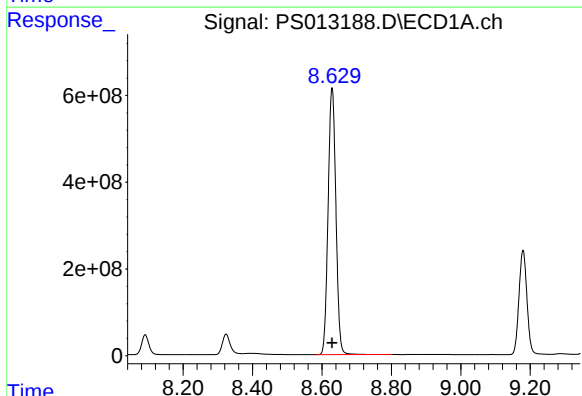
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 700452993
Conc: 741.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



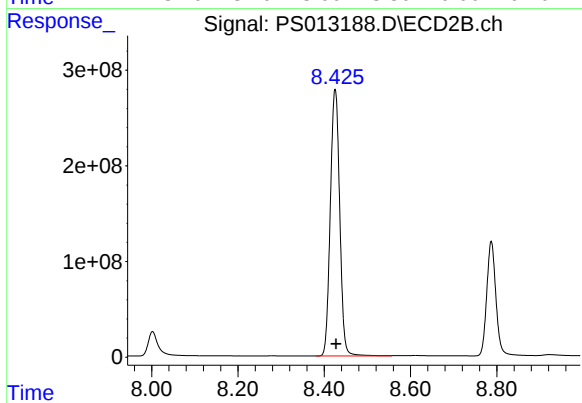
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 401128455
Conc: 755.84 ng/ml



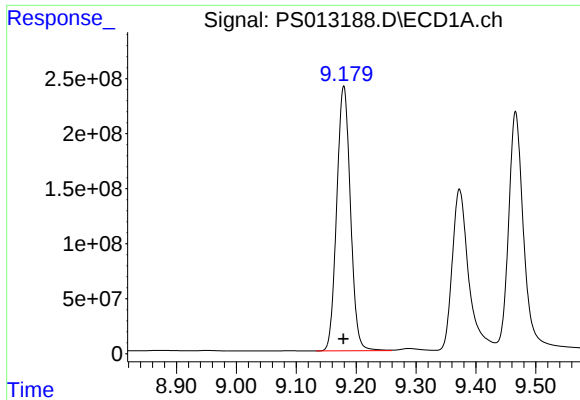
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 9588054474
Conc: 744.98 ng/ml



#10 Pentachlorophenol

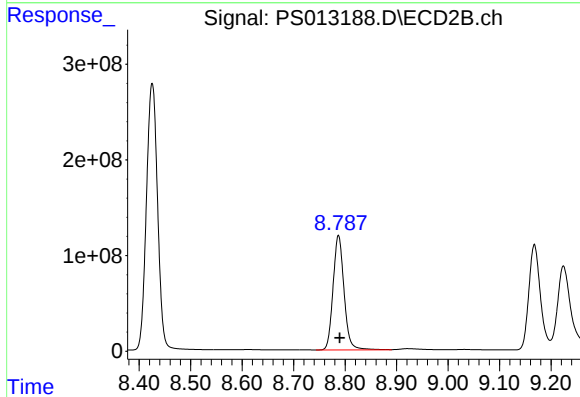
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 4208770698
Conc: 761.60 ng/ml



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

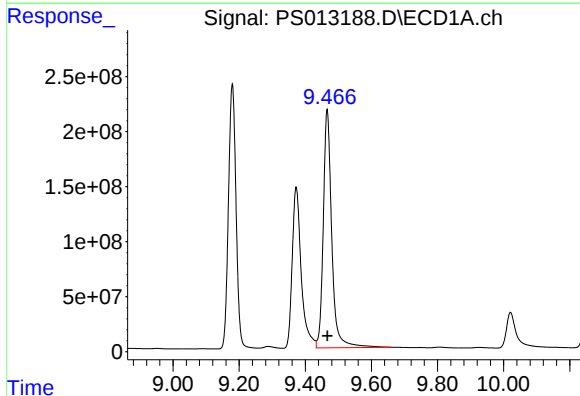
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 3829781063
Conc: 745.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



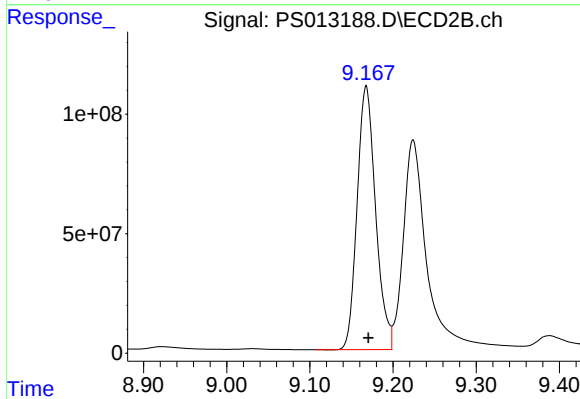
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1778081023
Conc: 767.25 ng/ml



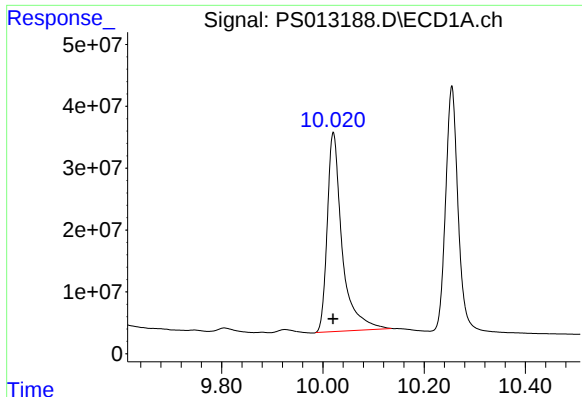
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 3866068890
Conc: 730.53 ng/ml



#12 2,4,5-T

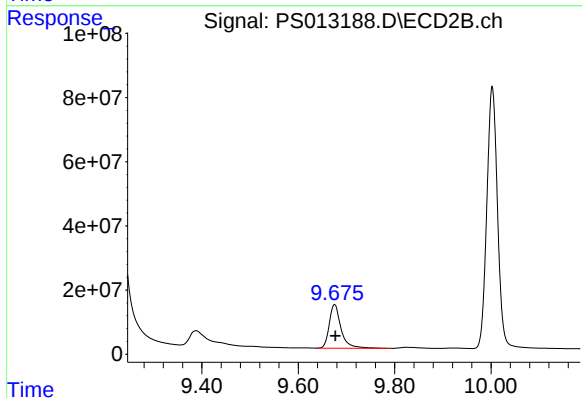
R.T.: 9.168 min
Delta R.T.: -0.003 min
Response: 1703242035
Conc: 768.96 ng/ml



#13 2,4-DB

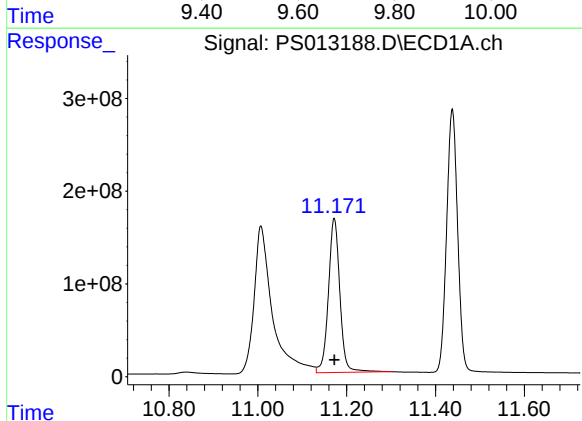
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 657065198
Conc: 779.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



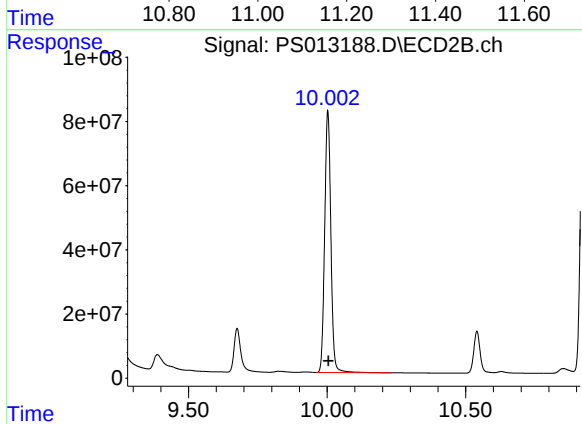
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 231147063
Conc: 712.22 ng/ml



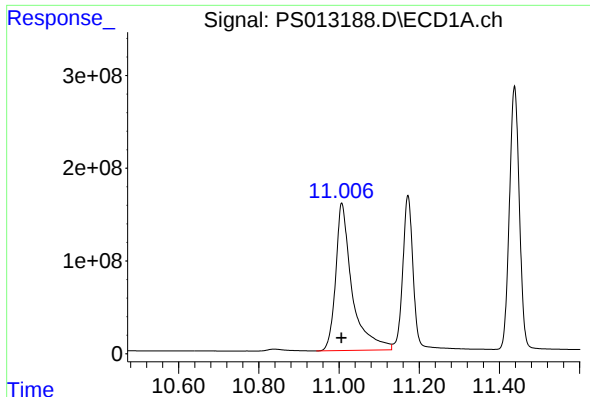
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 2988334319
Conc: 724.70 ng/ml



#14 DINOSEB

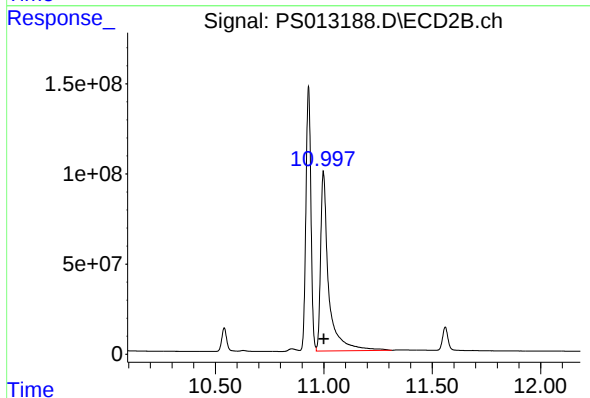
R.T.: 10.002 min
Delta R.T.: -0.002 min
Response: 1267111092
Conc: 751.60 ng/ml



#15 Picloram

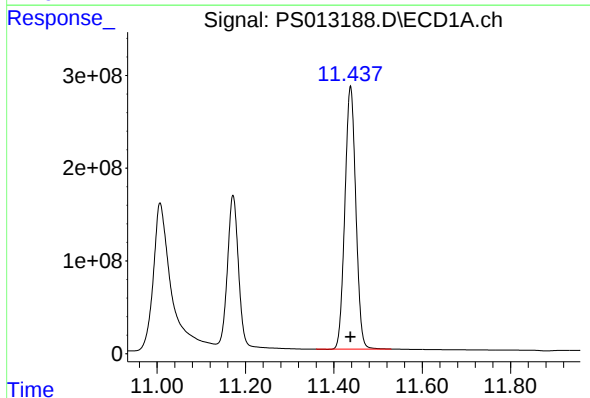
R.T.: 11.007 min
Delta R.T.: 0.000 min
Response: 4539396028
Conc: 690.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



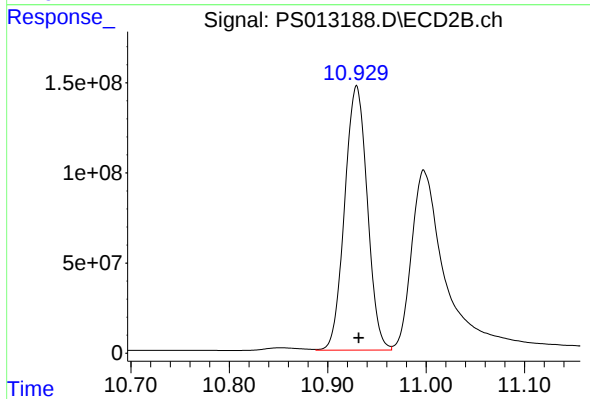
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.002 min
Response: 2578384455
Conc: 714.34 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.000 min
Response: 4861617108
Conc: 748.62 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.002 min
Response: 2343566931
Conc: 780.60 ng/ml