

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060922\
 Data File : PS019664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 10:14
 Operator : AJ\MA
 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 09 11:17:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 2022
 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	7.198	6.781	1838.5E6	611.1E6	766.318	788.603
Target Compounds							
1) T	Dalapon	3.013	2.525	3287.2E6	712.2E6	648.514	709.781
2) T	3,5-DICHL...	6.412	5.961	2261.0E6	898.5E6	715.353	749.584
3) T	4-Nitroph...	7.030	6.400	750.7E6	307.8E6	765.036	719.084
5) T	DICAMBA	7.387	6.945	6837.6E6	2599.6E6	719.912	760.461
6) T	MCPD	7.556	7.043	547.7E6	205.9E6	72.975	76.049
7) T	MCPA	7.705	7.256	769.1E6	284.6E6	71.187	74.071
8) T	DICHLORPROP	8.078	7.565	1809.5E6	664.6E6	706.685	752.380
9) T	2,4-D	8.309	7.857	2079.4E6	796.6E6	727.191	746.801
10) T	Pentachlo...	8.614	8.282	24775.6E6	8852.5E6	716.288	759.467
11) T	2,4,5-TP ...	9.164	8.643	11234.0E6	3847.3E6	715.499	765.293
12) T	2,4,5-T	9.450	9.020	13290.1E6	3583.9E6	706.183	762.003
13) T	2,4-DB	10.002	9.526	3027.6E6	470.5E6	748.302	761.361
14) T	DINOSEB	11.155	9.850	11907.4E6	2722.0E6	769.849	766.196
15) T	Picloram	10.980	10.832	22769.1E6	4740.8E6	767.224	737.033
16) T	DCPA	11.424	10.780	18616.3E6	4709.7E6	772.332	763.008

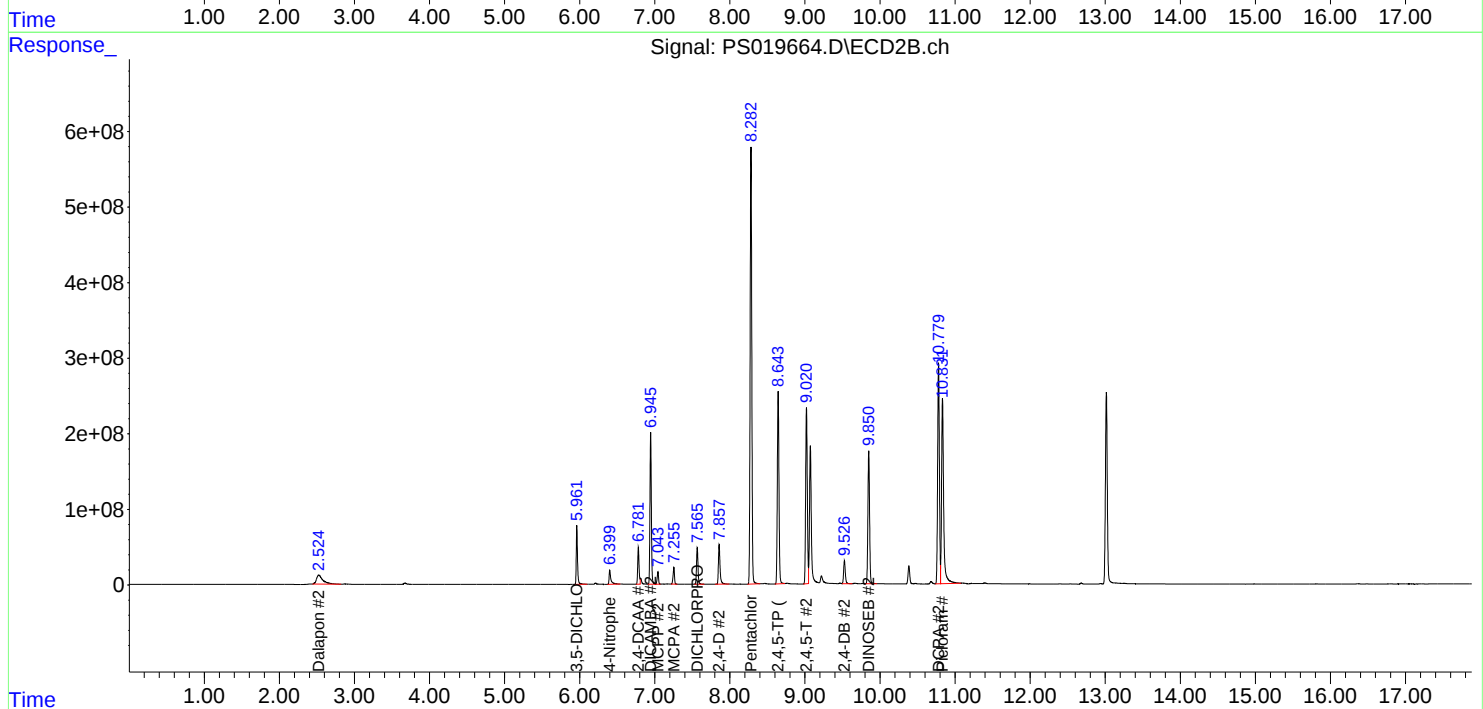
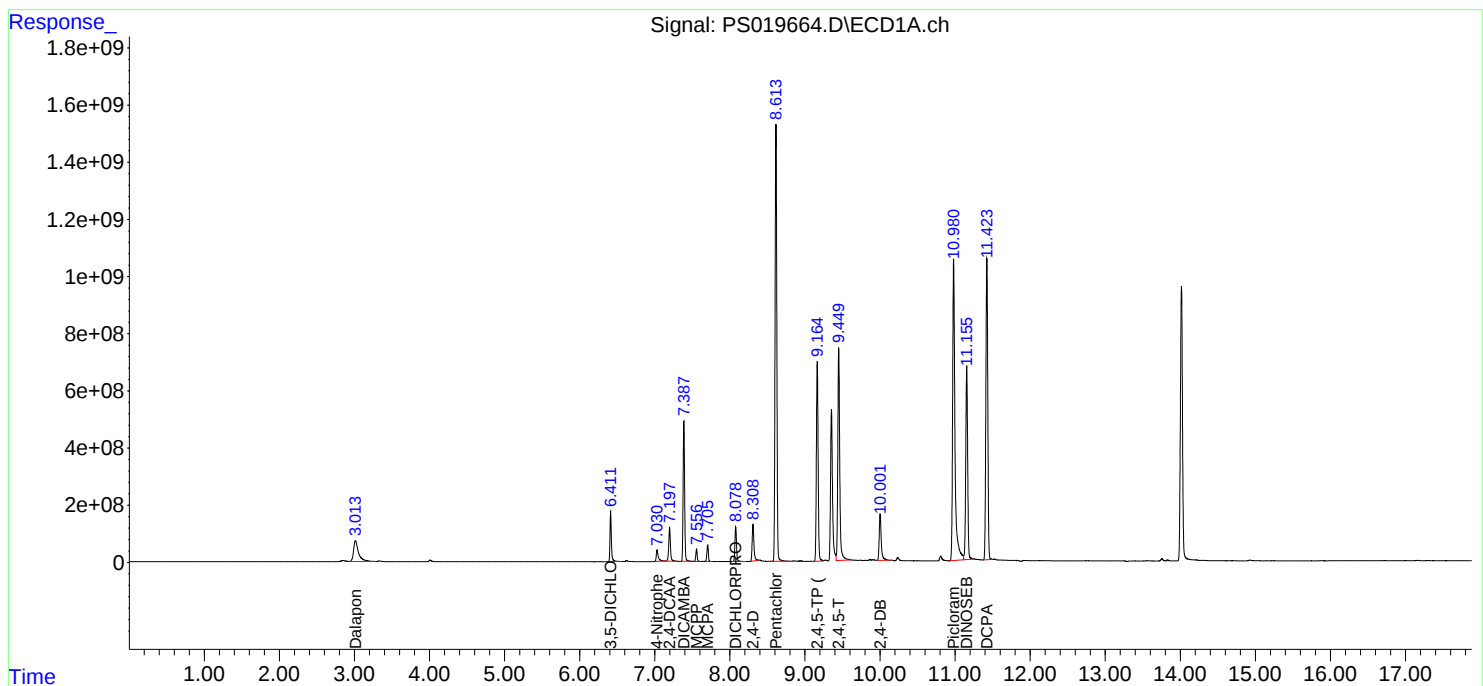
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

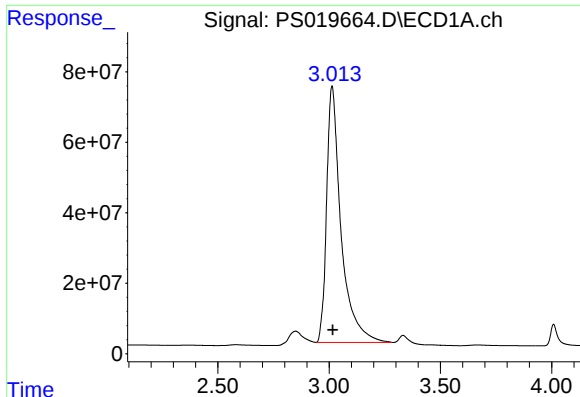
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Integration File signal 1: autoint1.e
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Quant Time: Jun 09 11:17:17 2022
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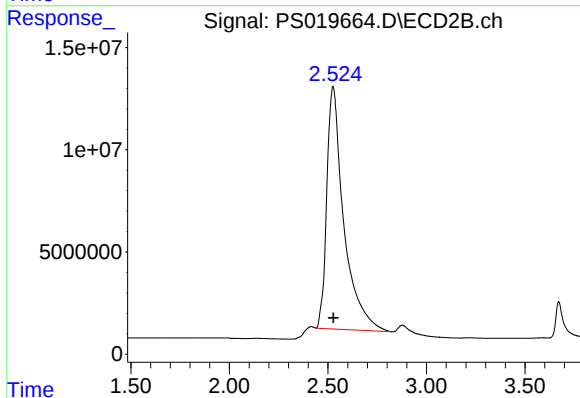




#1 Dalapon

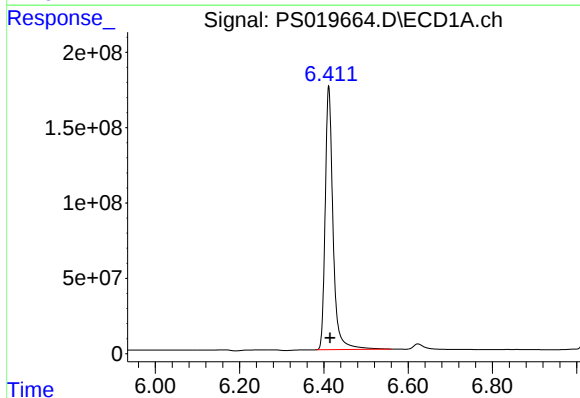
R.T.: 3.013 min
Delta R.T.: -0.003 min
Response: 3287167047
Conc: 648.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



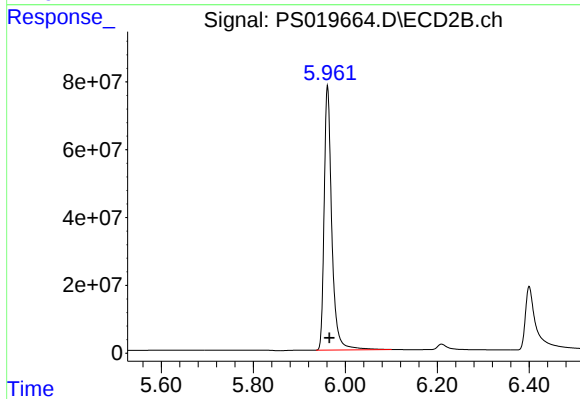
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.003 min
Response: 712224001
Conc: 709.78 ng/ml



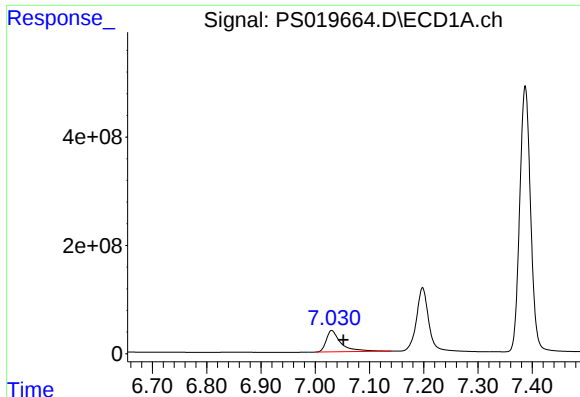
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 2260971266
Conc: 715.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

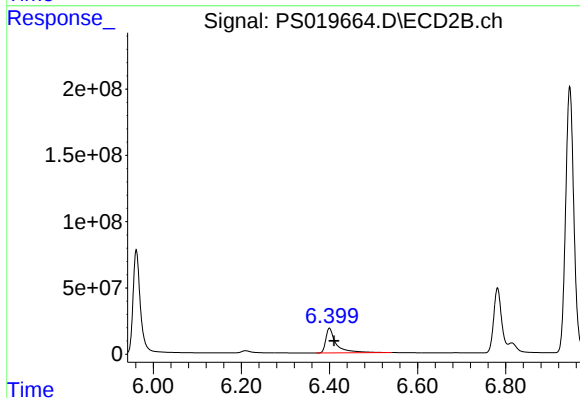
R.T.: 5.961 min
Delta R.T.: -0.004 min
Response: 898506192
Conc: 749.58 ng/ml



#3 4-Nitrophenol

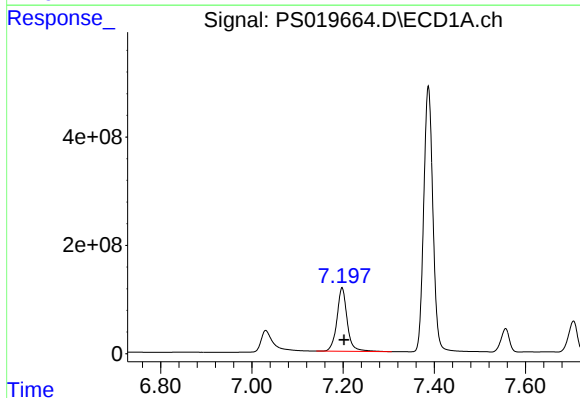
R.T.: 7.030 min
Delta R.T.: -0.022 min
Response: 750743317
Conc: 765.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



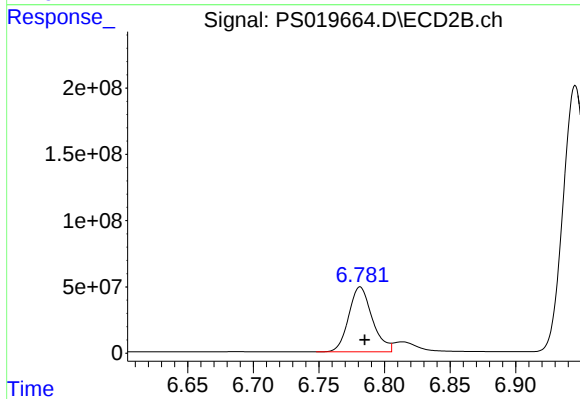
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.011 min
Response: 307793677
Conc: 719.08 ng/ml



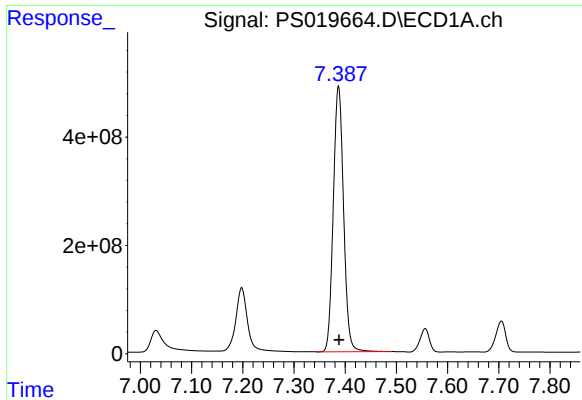
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 1838524366
Conc: 766.32 ng/ml



#4 2,4-DCAA

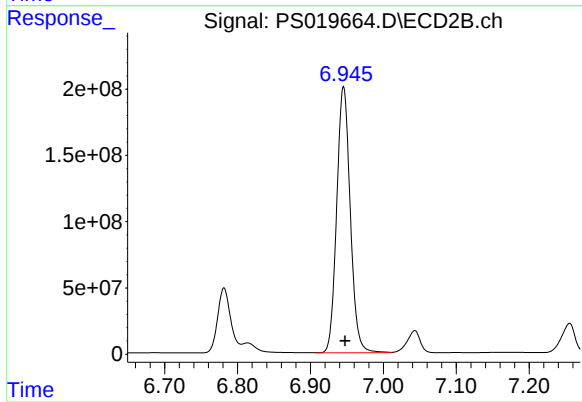
R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 611064797
Conc: 788.60 ng/ml



#5 DICAMBA

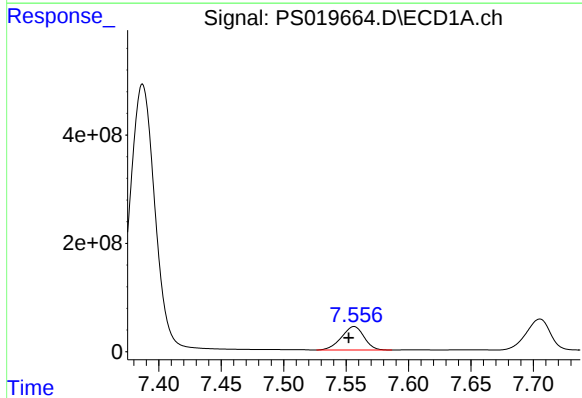
R.T.: 7.387 min
Delta R.T.: -0.001 min
Response: 6837553772
Conc: 719.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



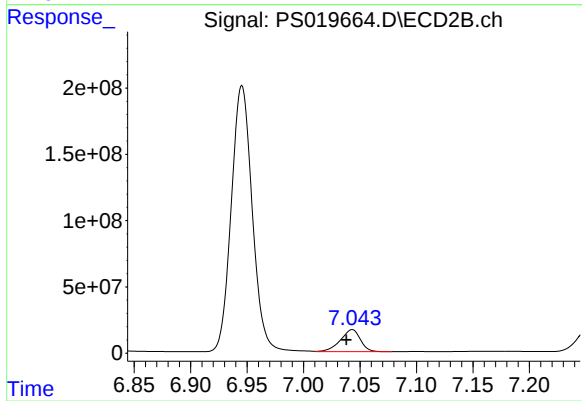
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.002 min
Response: 2599593872
Conc: 760.46 ng/ml



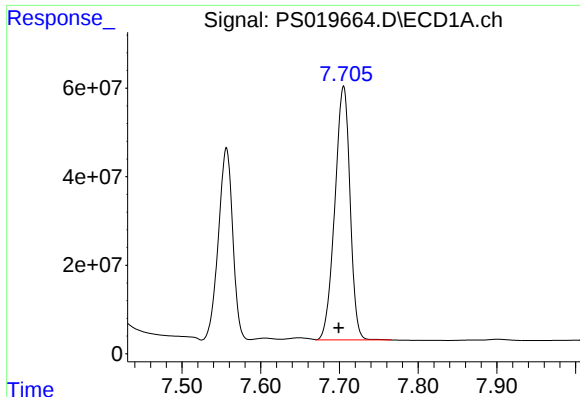
#6 MCP

R.T.: 7.556 min
Delta R.T.: 0.004 min
Response: 547716493
Conc: 72.98 ug/ml



#6 MCP

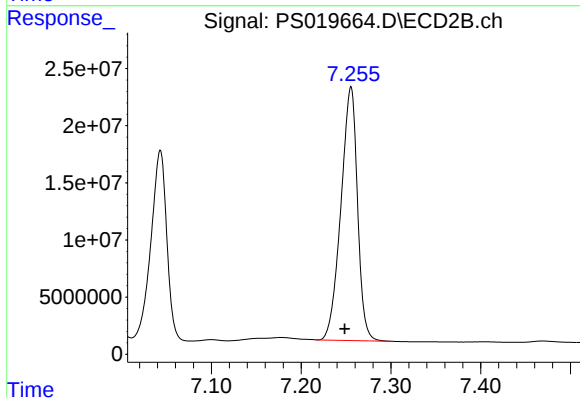
R.T.: 7.043 min
Delta R.T.: 0.005 min
Response: 205864505
Conc: 76.05 ug/ml



#7 MCPA

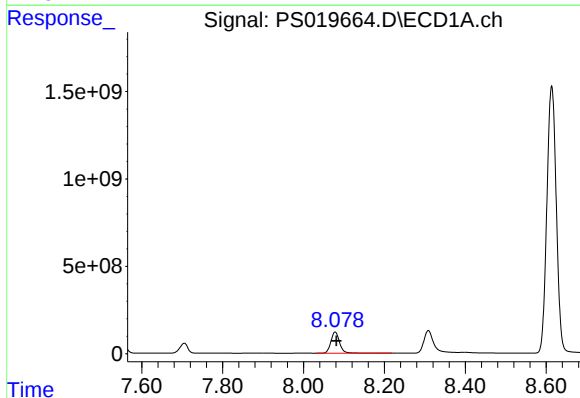
R.T.: 7.705 min
Delta R.T.: 0.006 min
Response: 769099064
Conc: 71.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



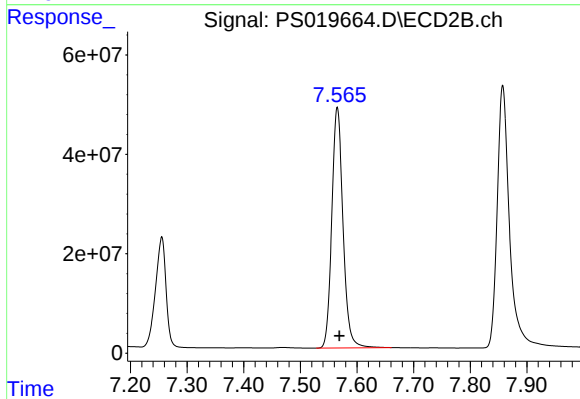
#7 MCPA

R.T.: 7.256 min
Delta R.T.: 0.007 min
Response: 284620400
Conc: 74.07 ug/ml



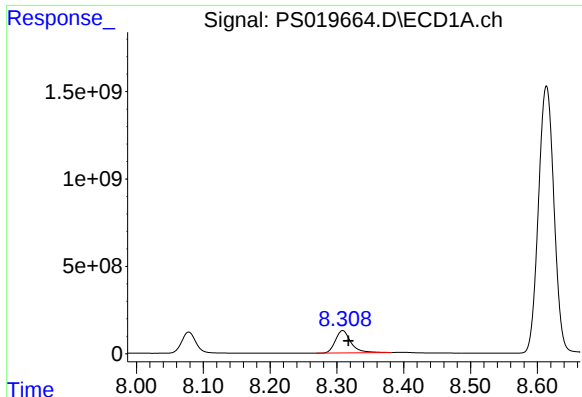
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: 1809544002
Conc: 706.68 ng/ml



#8 DICHLORPROP

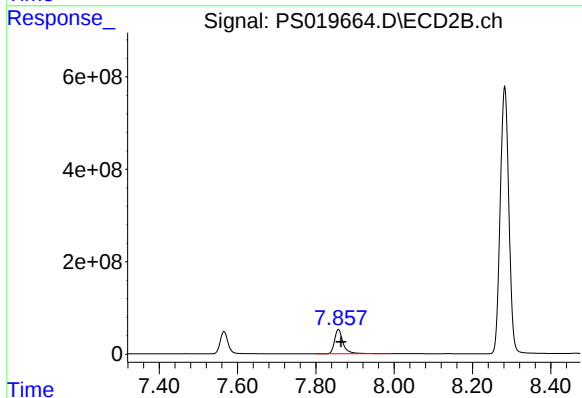
R.T.: 7.565 min
Delta R.T.: -0.004 min
Response: 664631190
Conc: 752.38 ng/ml



#9 2,4-D

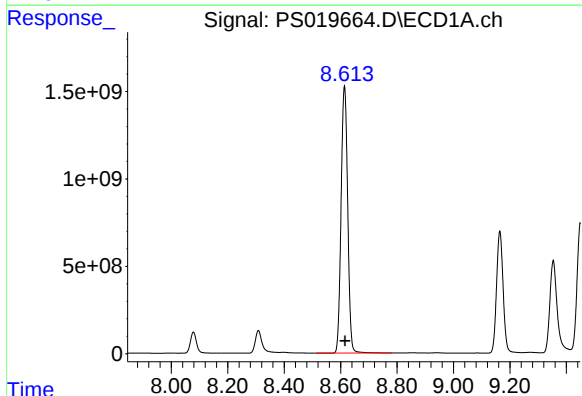
R.T.: 8.309 min
Delta R.T.: -0.008 min
Response: 2079394712
Conc: 727.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



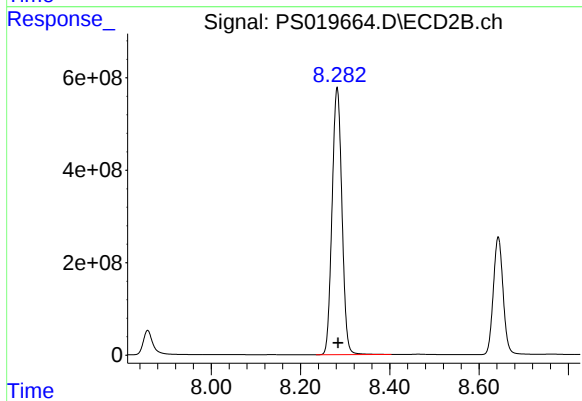
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.007 min
Response: 796558826
Conc: 746.80 ng/ml



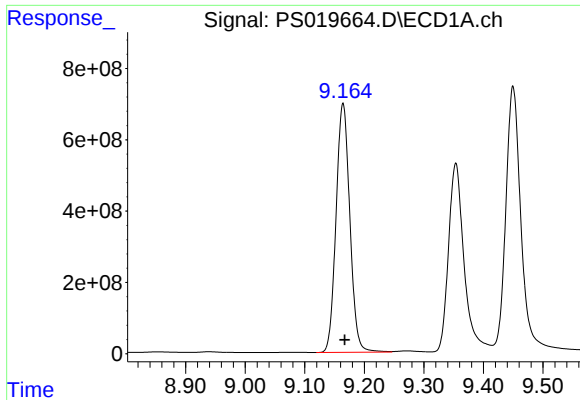
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 24775606921
Conc: 716.29 ng/ml



#10 Pentachlorophenol

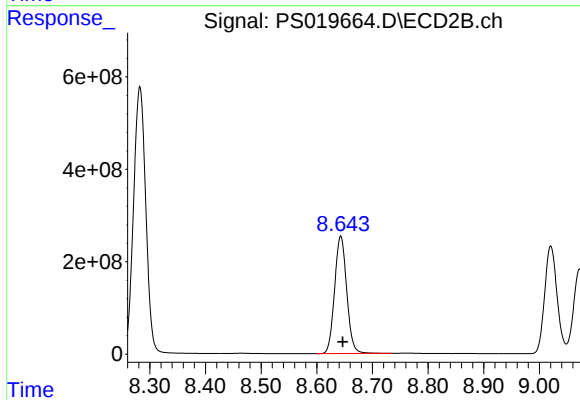
R.T.: 8.282 min
Delta R.T.: -0.002 min
Response: 8852533045
Conc: 759.47 ng/ml



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

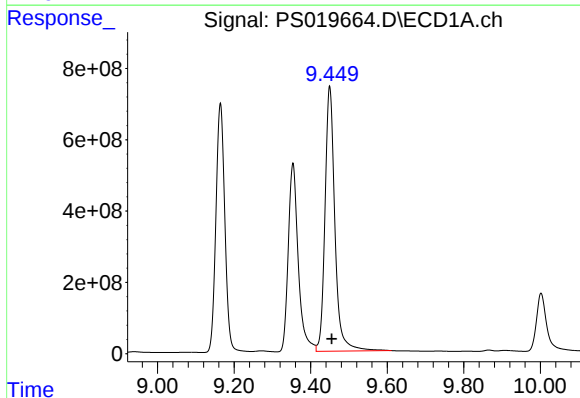
R.T.: 9.164 min
Delta R.T.: -0.003 min
Response: 11234005823
Conc: 715.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



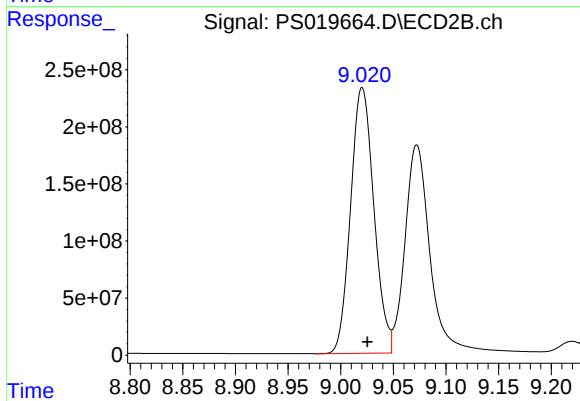
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: -0.003 min
Response: 3847251267
Conc: 765.29 ng/ml



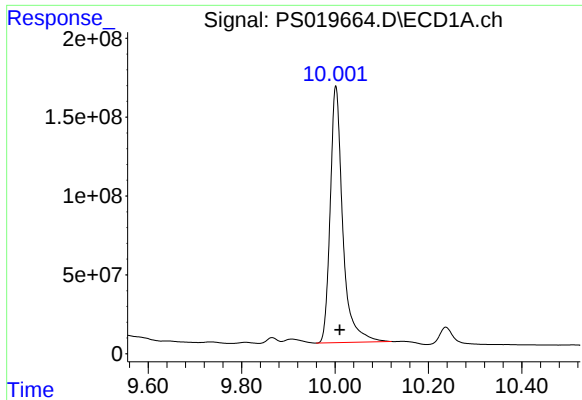
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: -0.005 min
Response: 13290134990
Conc: 706.18 ng/ml



#12 2,4,5-T

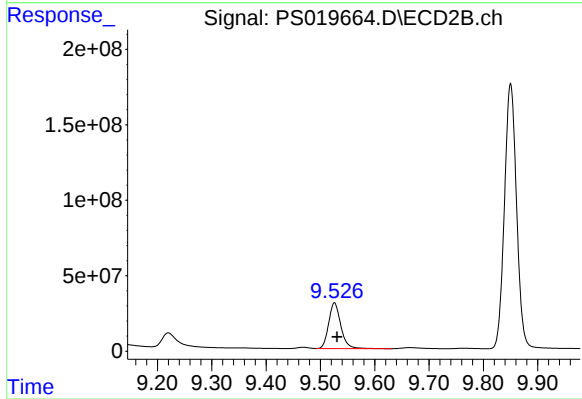
R.T.: 9.020 min
Delta R.T.: -0.005 min
Response: 3583860354
Conc: 762.00 ng/ml



#13 2,4-DB

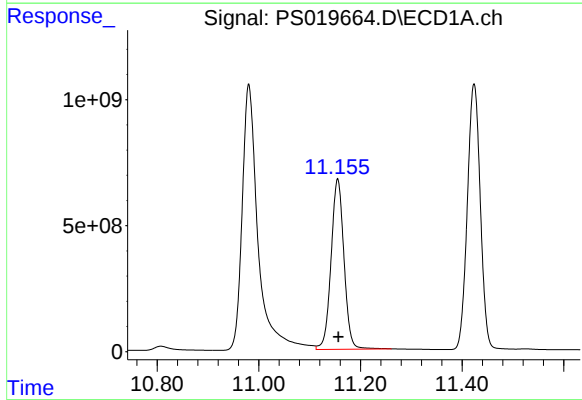
R.T.: 10.002 min
Delta R.T.: -0.009 min
Response: 3027642419
Conc: 748.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



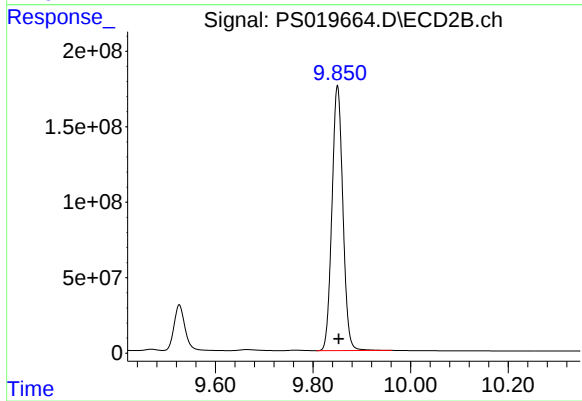
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: -0.005 min
Response: 470494474
Conc: 761.36 ng/ml



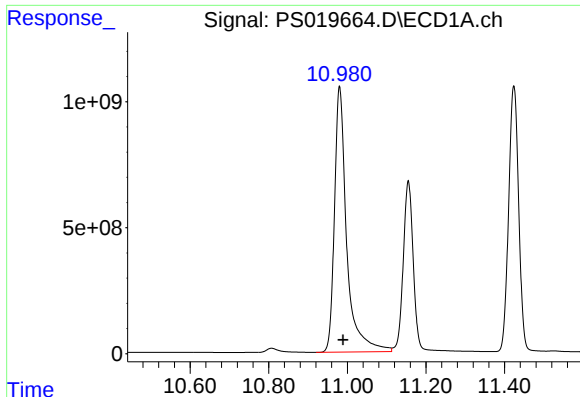
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.001 min
Response: 11907380353
Conc: 769.85 ng/ml



#14 DINOSEB

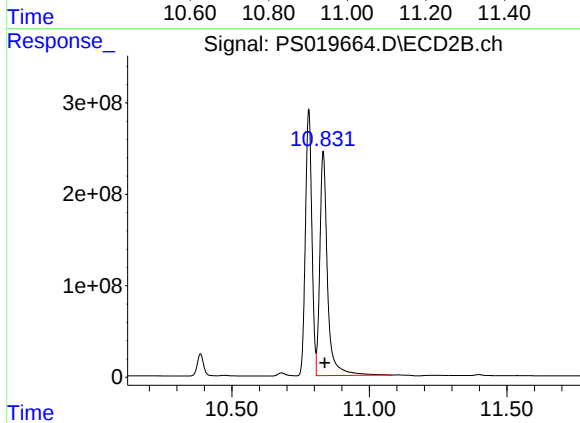
R.T.: 9.850 min
Delta R.T.: -0.003 min
Response: 2722003956
Conc: 766.20 ng/ml



#15 Picloram

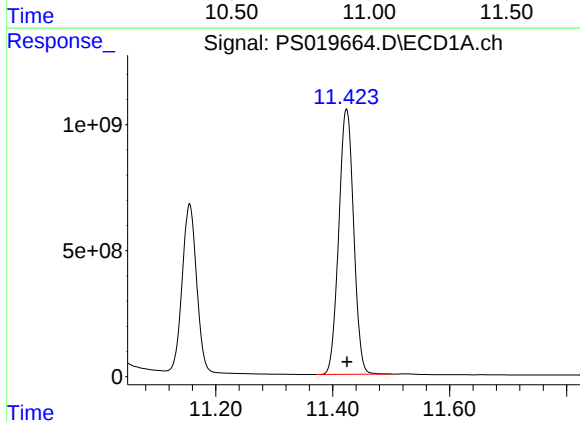
R.T.: 10.980 min
Delta R.T.: -0.009 min
Response: 22769094359
Conc: 767.22 ng/ml

Instrument :
ECD_S
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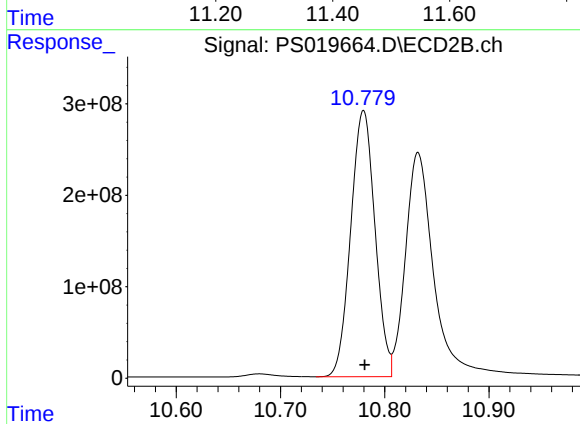
#15 Picloram

R.T.: 10.832 min
Delta R.T.: -0.006 min
Response: 4740784631
Conc: 737.03 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 18616290258
Conc: 772.33 ng/ml



#16 DCPA

R.T.: 10.780 min
Delta R.T.: -0.001 min
Response: 4709658571
Conc: 763.01 ng/ml