

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111219\
 Data File : PS007681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2019 20:50
 Operator : SM\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 13 01:10:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 2019
 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	5.448	5.172	1061.8E6	540.4E6	771.008	769.112
Target Compounds							
1) T	Dalapon	2.032	1.743	1223.7E6	638.2E6	676.373	537.476
2) T	3,5-DICHL...	4.824	4.482	1294.8E6	648.6E6	725.746	717.967
3) T	4-Nitroph...	5.302	4.864	437.7E6	273.5E6	686.807	664.750
5) T	DICAMBA	5.597	5.297	3750.3E6	1945.6E6	737.184	735.214
6) T	MCPD	5.748	5.381	278.7E6	144.3E6	73.125	74.302
7) T	MCPA	5.880	5.555	408.9E6	219.6E6	74.291	73.045
8) T	DICHLORPROP	6.219	5.824	935.4E6	471.2E6	740.105	718.482
9) T	2,4-D	6.434	6.092	1027.1E6	581.9E6	732.290	721.627
10) T	Pentachlo...	6.690	6.454	14047.3E6	7188.4E6	741.238	734.073
11) T	2,4,5-TP ...	7.223	6.818	5553.2E6	2879.5E6	738.950	735.354
12) T	2,4,5-T	7.494	7.176	6018.7E6	2728.0E6	735.236	738.702
13) T	2,4-DB	8.021	7.661	786.1E6	378.5E6	735.034	774.301
14) T	DINOSEB	9.103	7.969	4268.0E6	2076.3E6	710.682	714.223
15) T	Picloram	8.938	8.903	8416.3E6	4406.4E6	758.007	752.081
16) T	DCPA	9.376	8.861	7107.0E6	3786.0E6	724.601	724.560

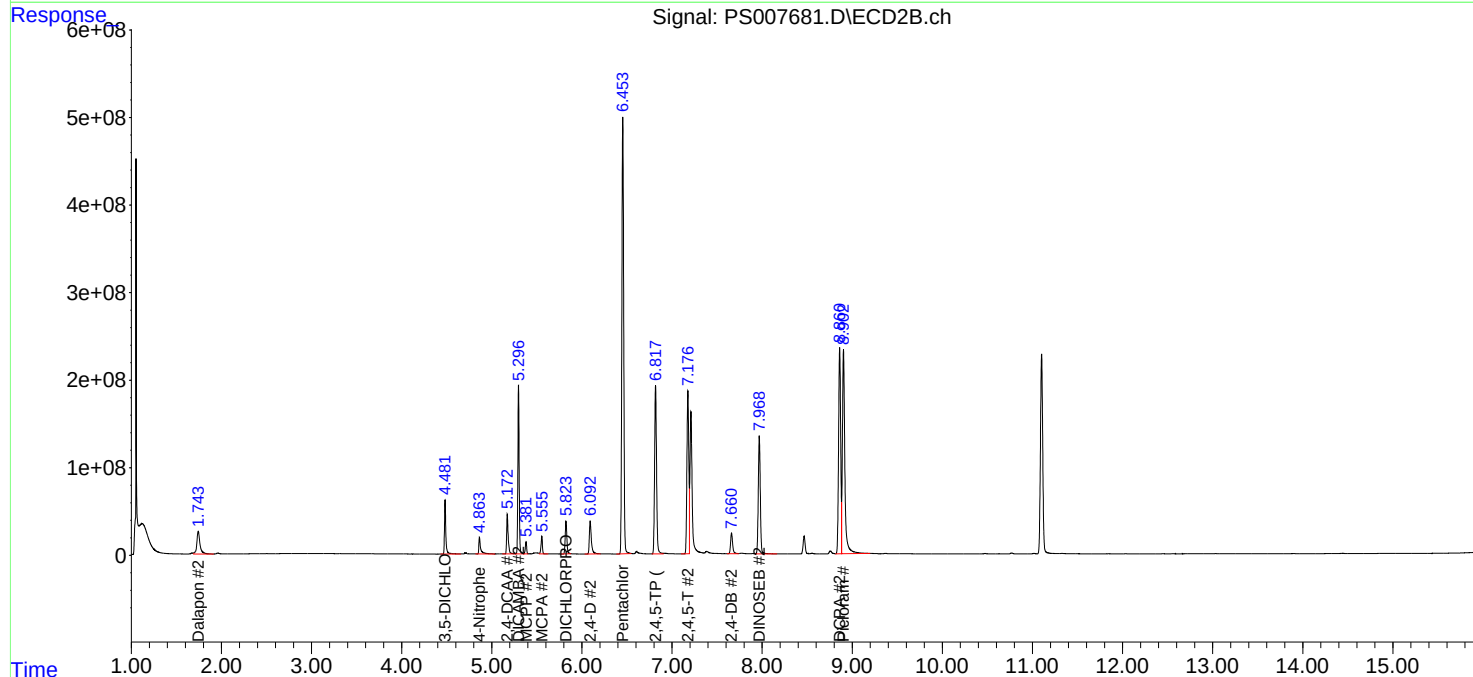
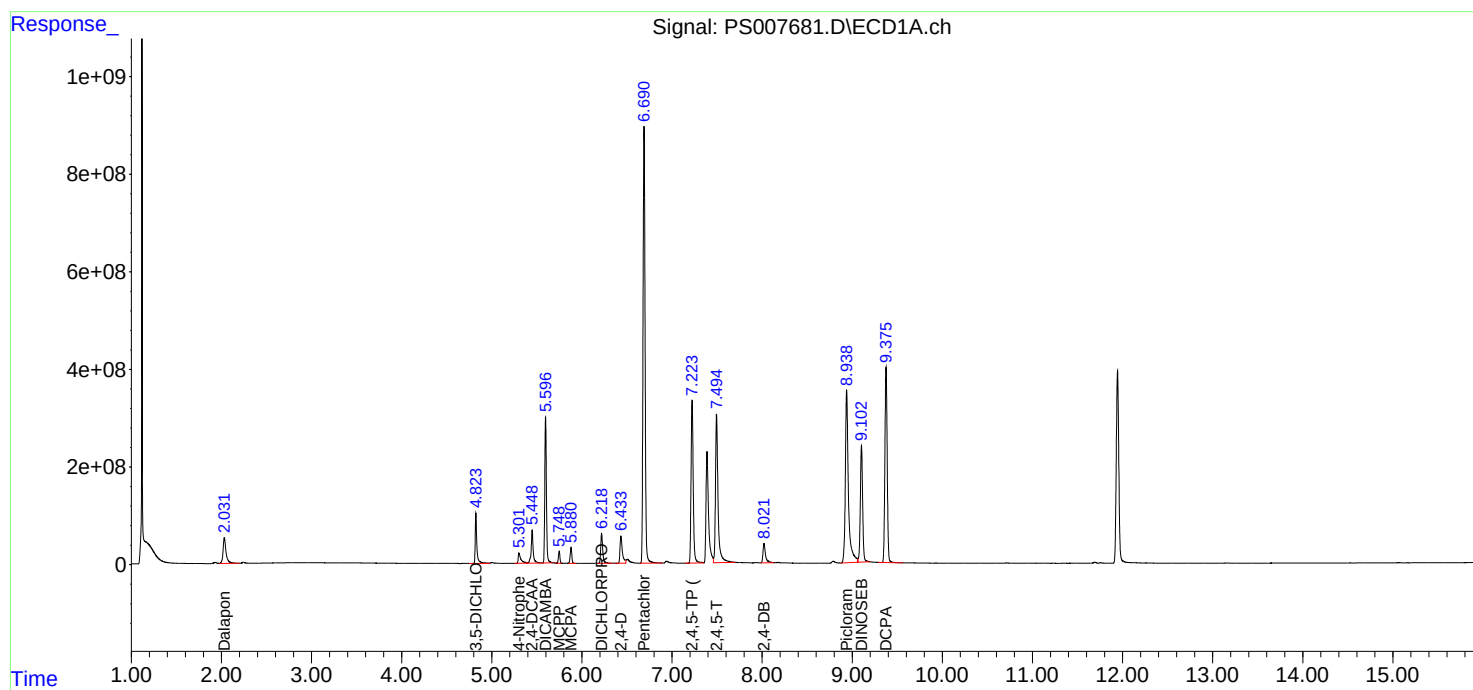
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

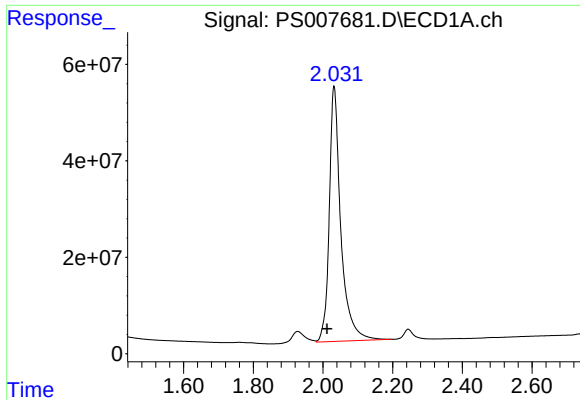
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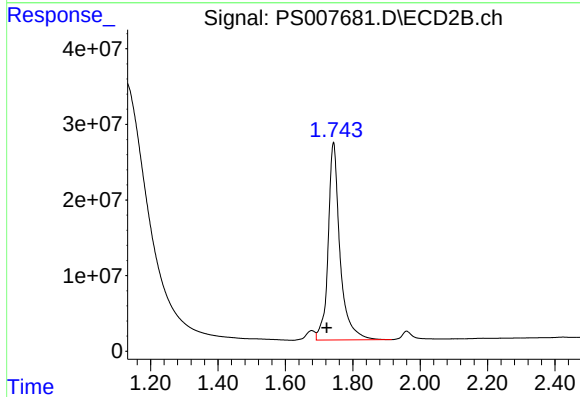




#1 Dalapon

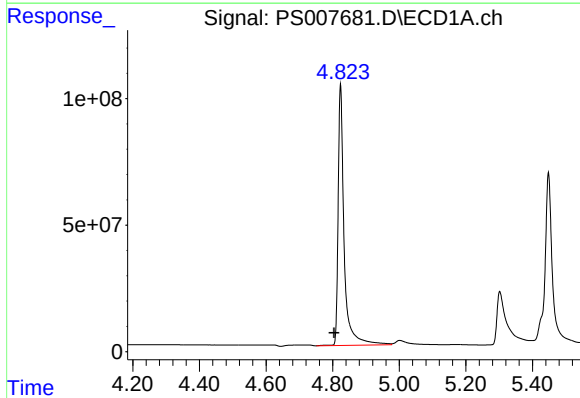
R.T.: 2.032 min
Delta R.T.: 0.020 min
Response: 1223679280
Conc: 676.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



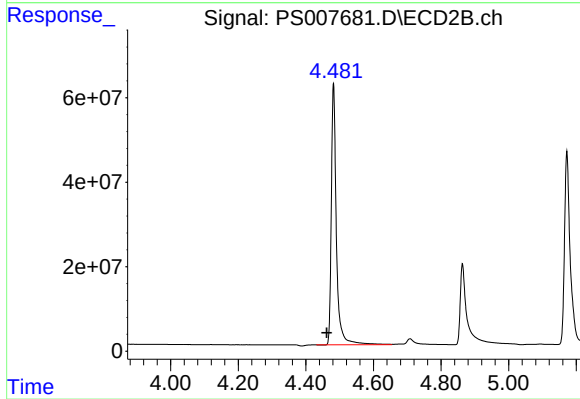
#1 Dalapon

R.T.: 1.743 min
Delta R.T.: 0.020 min
Response: 638199857
Conc: 537.48 ng/ml



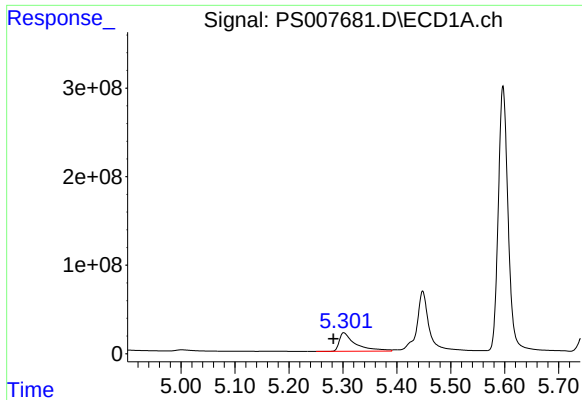
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.824 min
Delta R.T.: 0.020 min
Response: 1294804189
Conc: 725.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

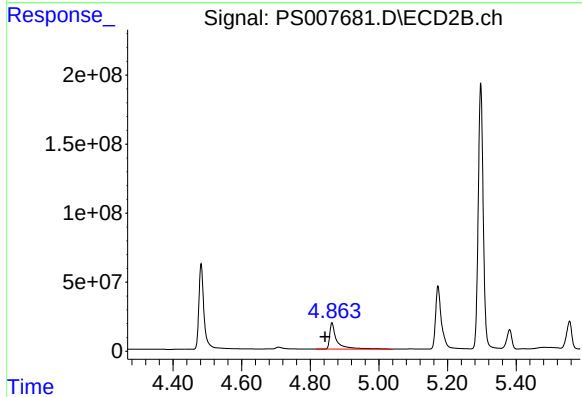
R.T.: 4.482 min
Delta R.T.: 0.020 min
Response: 648632746
Conc: 717.97 ng/ml



#3 4-Nitrophenol

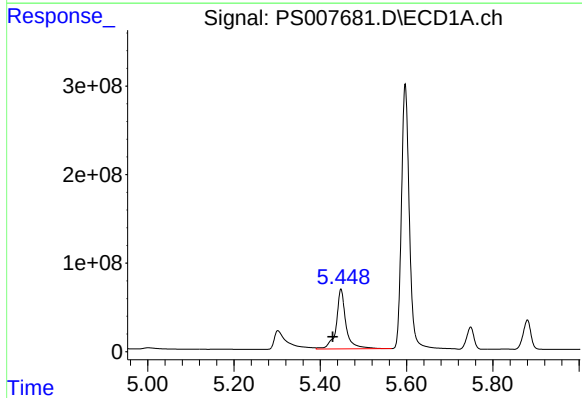
R.T.: 5.302 min
Delta R.T.: 0.020 min
Response: 437697889
Conc: 686.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



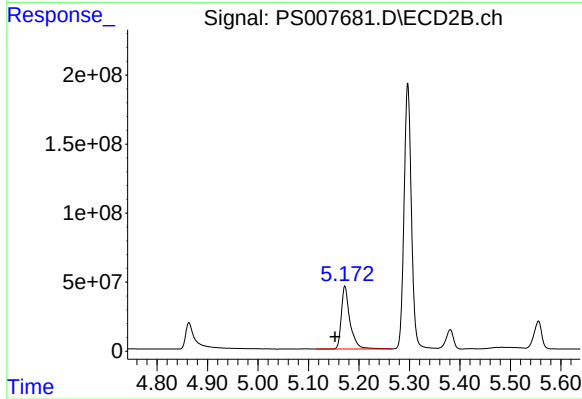
#3 4-Nitrophenol

R.T.: 4.864 min
Delta R.T.: 0.020 min
Response: 273541210
Conc: 664.75 ng/ml



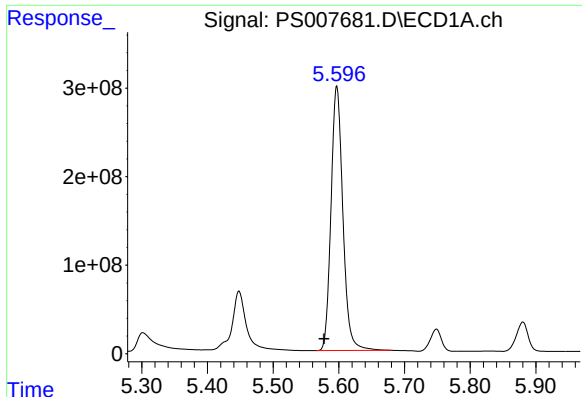
#4 2,4-DCAA

R.T.: 5.448 min
Delta R.T.: 0.020 min
Response: 1061820896
Conc: 771.01 ng/ml



#4 2,4-DCAA

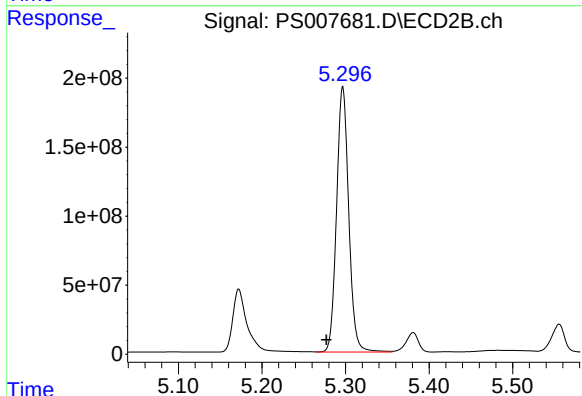
R.T.: 5.172 min
Delta R.T.: 0.020 min
Response: 540350580
Conc: 769.11 ng/ml



#5 DICAMBA

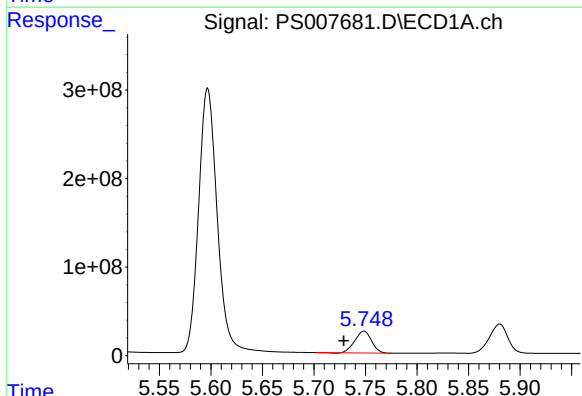
R.T.: 5.597 min
Delta R.T.: 0.020 min
Response: 3750344182
Conc: 737.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



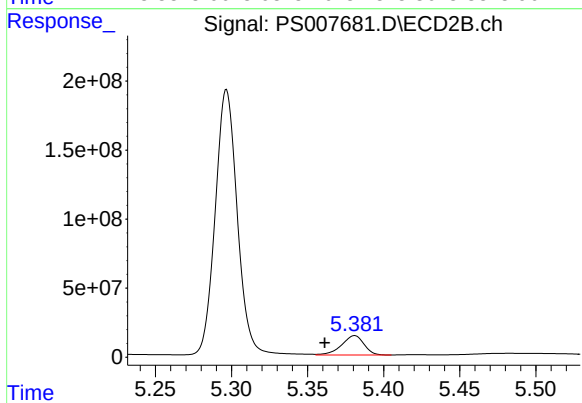
#5 DICAMBA

R.T.: 5.297 min
Delta R.T.: 0.020 min
Response: 1945626569
Conc: 735.21 ng/ml



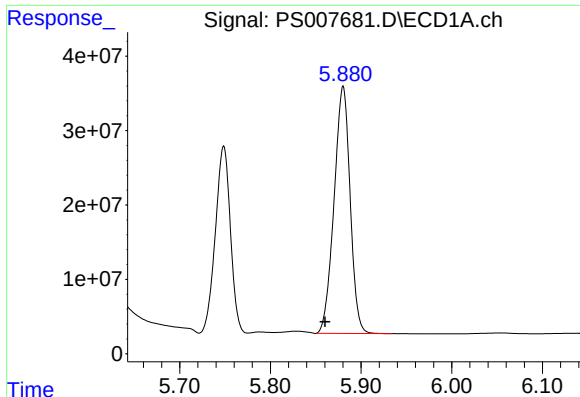
#6 MCPP

R.T.: 5.748 min
Delta R.T.: 0.019 min
Response: 278679192
Conc: 73.12 ug/ml



#6 MCPP

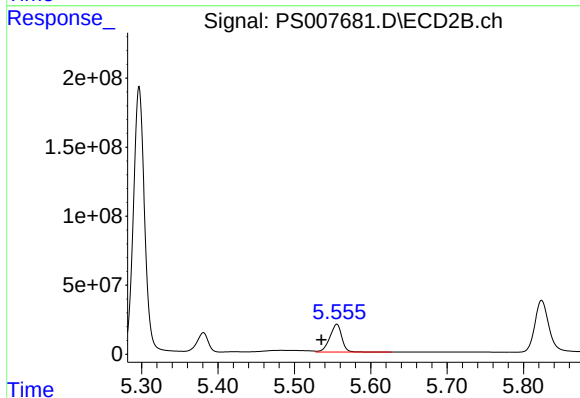
R.T.: 5.381 min
Delta R.T.: 0.020 min
Response: 144345466
Conc: 74.30 ug/ml



#7 MCPA

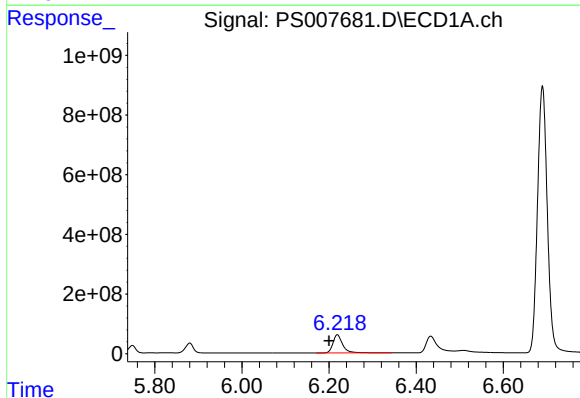
R.T.: 5.880 min
Delta R.T.: 0.020 min
Response: 408917707
Conc: 74.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



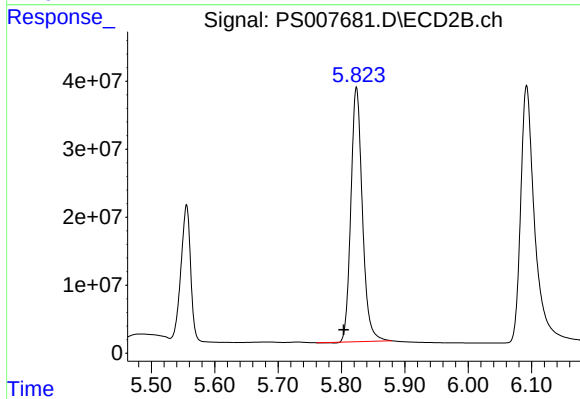
#7 MCPA

R.T.: 5.555 min
Delta R.T.: 0.020 min
Response: 219550553
Conc: 73.04 ug/ml



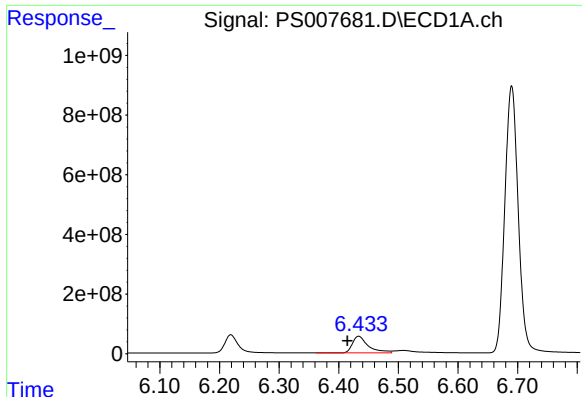
#8 DICHLORPROP

R.T.: 6.219 min
Delta R.T.: 0.019 min
Response: 935448215
Conc: 740.11 ng/ml



#8 DICHLORPROP

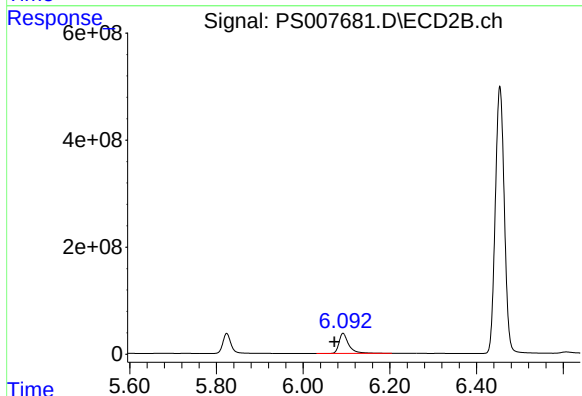
R.T.: 5.824 min
Delta R.T.: 0.020 min
Response: 471180394
Conc: 718.48 ng/ml



#9 2,4-D

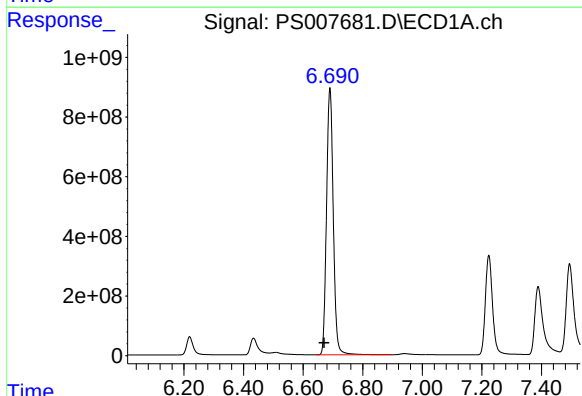
R.T.: 6.434 min
Delta R.T.: 0.019 min
Response: 1027072301
Conc: 732.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



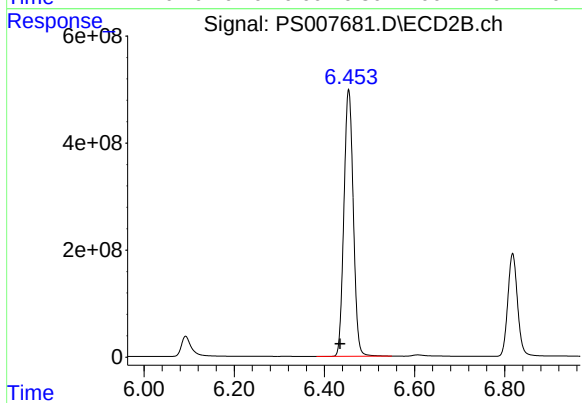
#9 2,4-D

R.T.: 6.092 min
Delta R.T.: 0.020 min
Response: 581919126
Conc: 721.63 ng/ml



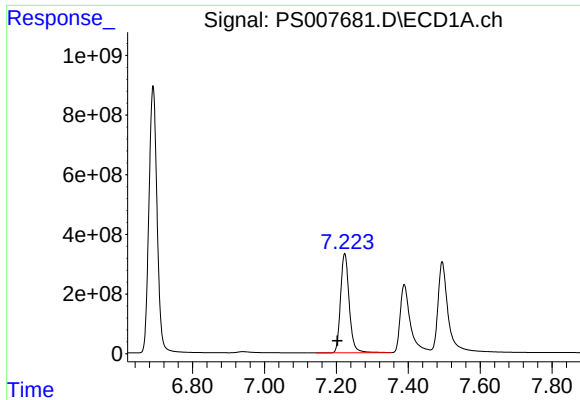
#10 Pentachlorophenol

R.T.: 6.690 min
Delta R.T.: 0.019 min
Response: 14047256354
Conc: 741.24 ng/ml



#10 Pentachlorophenol

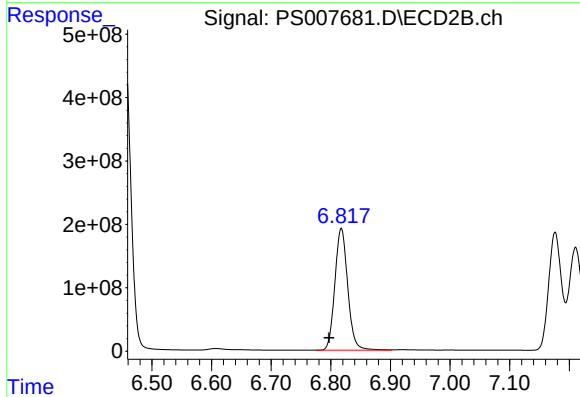
R.T.: 6.454 min
Delta R.T.: 0.019 min
Response: 7188369221
Conc: 734.07 ng/ml



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

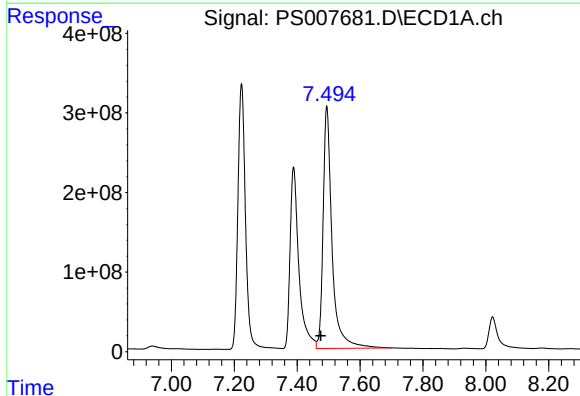
R.T.: 7.223 min
Delta R.T.: 0.020 min
Response: 5553191508
Conc: 738.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



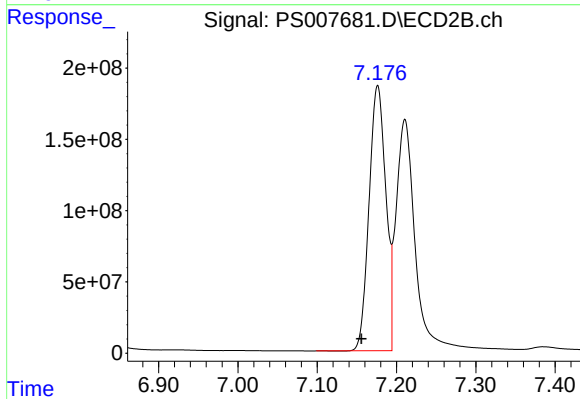
#11 2,4,5-TP (SILVEX)

R.T.: 6.818 min
Delta R.T.: 0.021 min
Response: 2879547521
Conc: 735.35 ng/ml



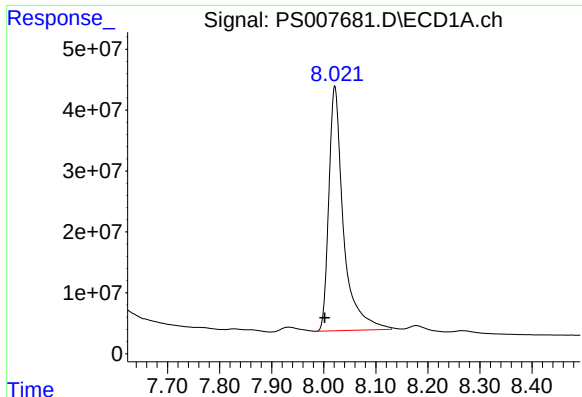
#12 2,4,5-T

R.T.: 7.494 min
Delta R.T.: 0.019 min
Response: 6018684891
Conc: 735.24 ng/ml



#12 2,4,5-T

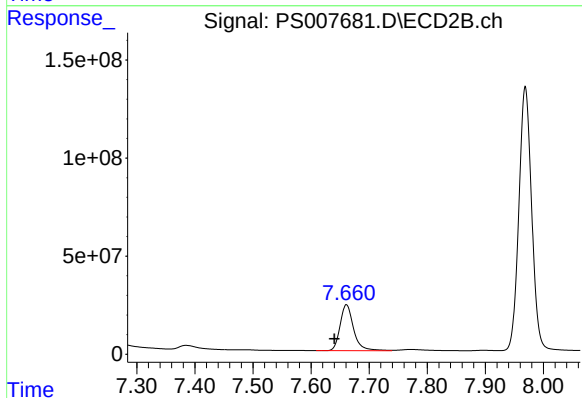
R.T.: 7.176 min
Delta R.T.: 0.021 min
Response: 2727956518
Conc: 738.70 ng/ml



#13 2,4-DB

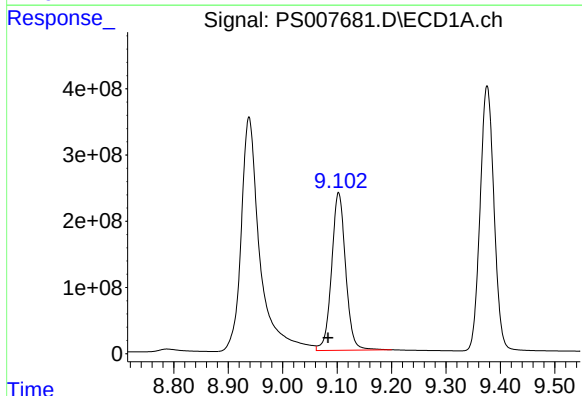
R.T.: 8.021 min
Delta R.T.: 0.020 min
Response: 786056834
Conc: 735.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



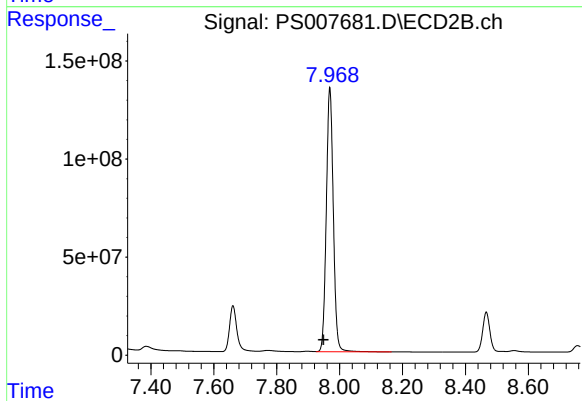
#13 2,4-DB

R.T.: 7.661 min
Delta R.T.: 0.021 min
Response: 378525029
Conc: 774.30 ng/ml



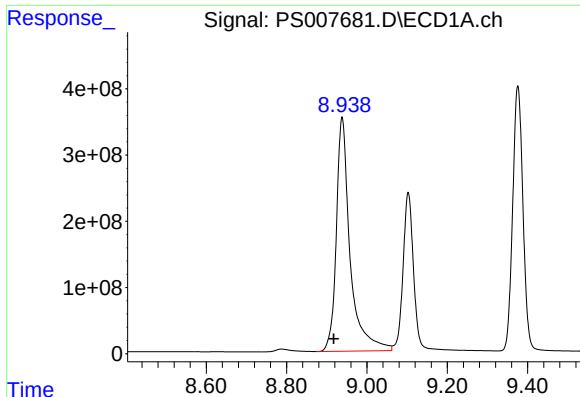
#14 DINOSEB

R.T.: 9.103 min
Delta R.T.: 0.020 min
Response: 4267973993
Conc: 710.68 ng/ml



#14 DINOSEB

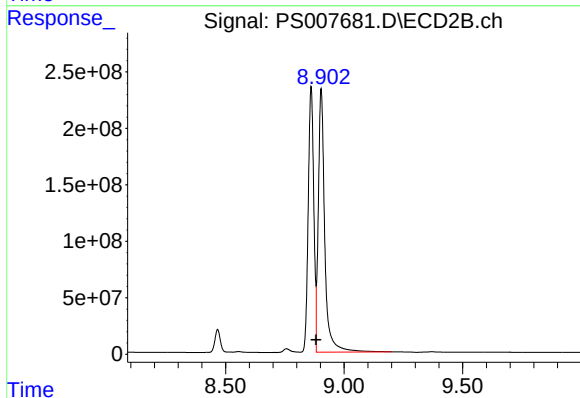
R.T.: 7.969 min
Delta R.T.: 0.021 min
Response: 2076347307
Conc: 714.22 ng/ml



#15 Picloram

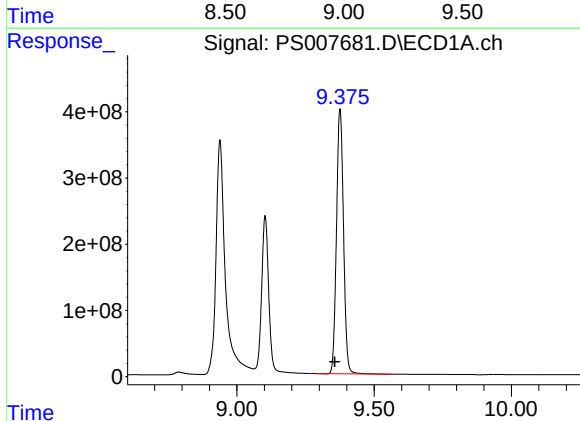
R.T.: 8.938 min
Delta R.T.: 0.020 min
Response: 8416261844
Conc: 758.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



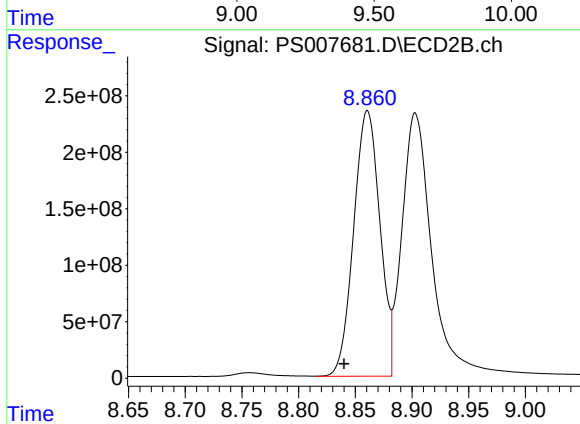
#15 Picloram

R.T.: 8.903 min
Delta R.T.: 0.021 min
Response: 4406396201
Conc: 752.08 ng/ml



#16 DCPA

R.T.: 9.376 min
Delta R.T.: 0.019 min
Response: 7106975422
Conc: 724.60 ng/ml



#16 DCPA

R.T.: 8.861 min
Delta R.T.: 0.021 min
Response: 3786007397
Conc: 724.56 ng/ml