

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110619\
 Data File : PS007627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2019 18:36
 Operator : SM\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 02:31:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:24:28 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	5.446	5.171	1412.8E6	721.9E6	1035.036	1042.507
Target Compounds							
1) T	Dalapon	2.031	1.742	1726.3E6	1014.3E6	960.269	948.991
2) T	3,5-DICHL...	4.822	4.480	1751.7E6	873.0E6	980.075	972.292
3) T	4-Nitroph...	5.298	4.861	724.7E6	433.3E6	1166.217	1104.825
5) T	DICAMBA	5.595	5.295	4886.1E6	2550.3E6	959.670	964.274
6) T	MCPD	5.749	5.381	381.7E6	198.9E6	98.494	102.309
7) T	MCPA	5.881	5.557	555.4E6	291.5E6	100.707	98.258
8) T	DICHLORPROP	6.218	5.822	1228.2E6	632.8E6	979.668	971.058
9) T	2,4-D	6.430	6.089	1365.1E6	782.8E6	984.467	975.286
10) T	Pentachlo...	6.688	6.452	17687.7E6	9139.3E6	935.028	935.110
11) T	2,4,5-TP ...	7.221	6.815	7233.8E6	3788.8E6	966.996	966.723
12) T	2,4,5-T	7.491	7.173	7819.0E6	3666.9E6	956.354	980.825
13) T	2,4-DB	8.018	7.657	1106.0E6	502.3E6	992.279	1015.721
14) T	DINOSEB	9.101	7.966	5650.0E6	2806.6E6	951.876	972.007
15) T	Picloram	8.933	8.899	11664.1E6	6022.1E6	1017.785	1000.363
16) T	DCPA	9.373	8.858	10069.7E6	5293.3E6	1047.500	1027.031

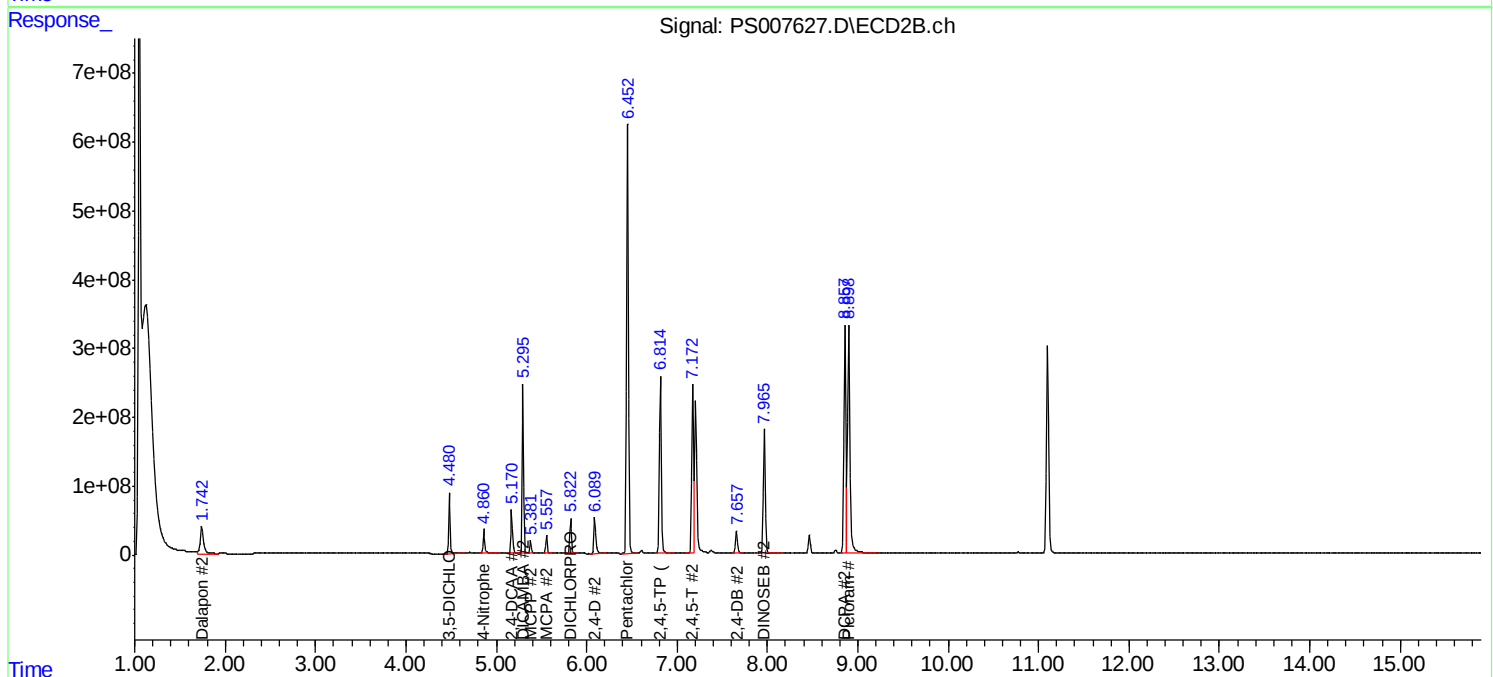
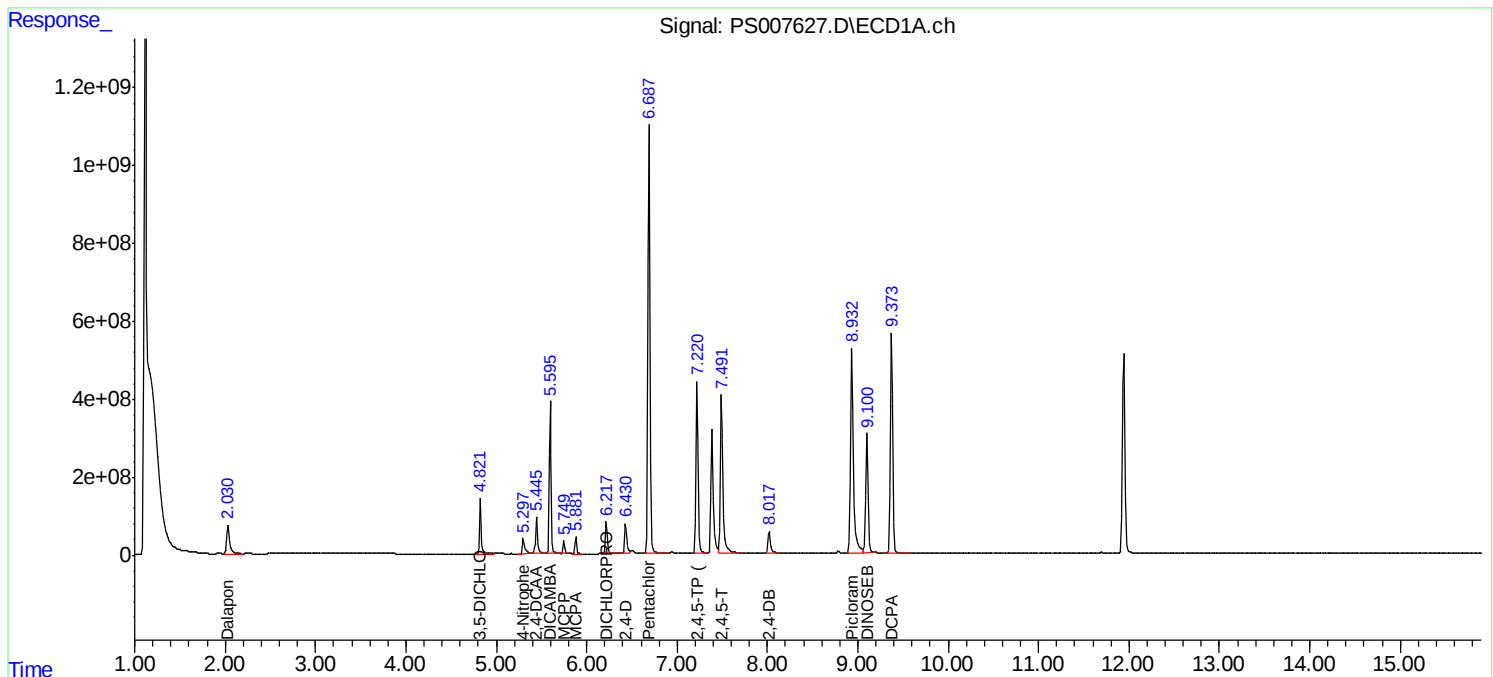
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

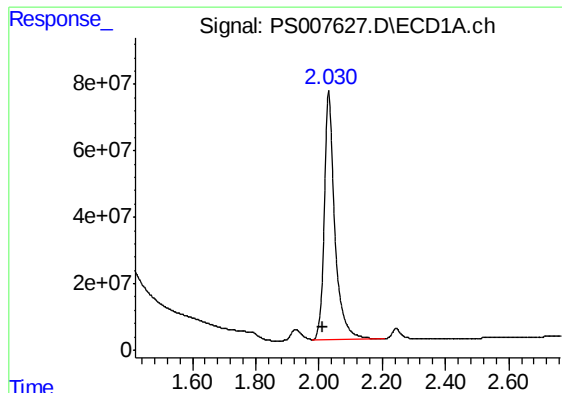
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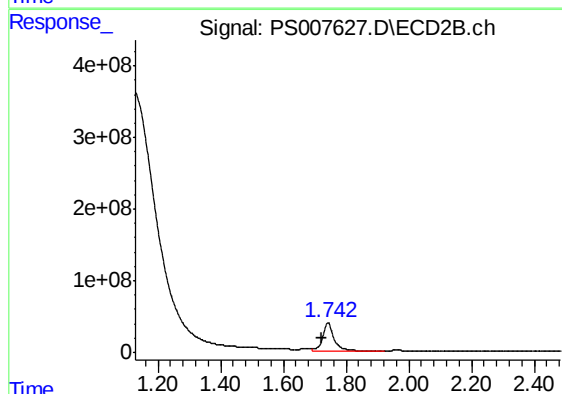




#1 Dalapon

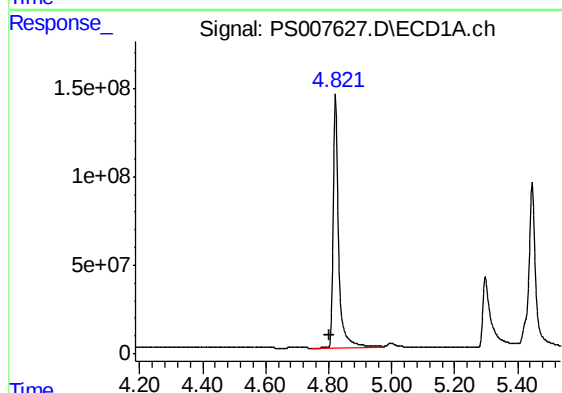
R.T.: 2.031 min
Delta R.T.: 0.019 min
Response: 1726307438
Conc: 960.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



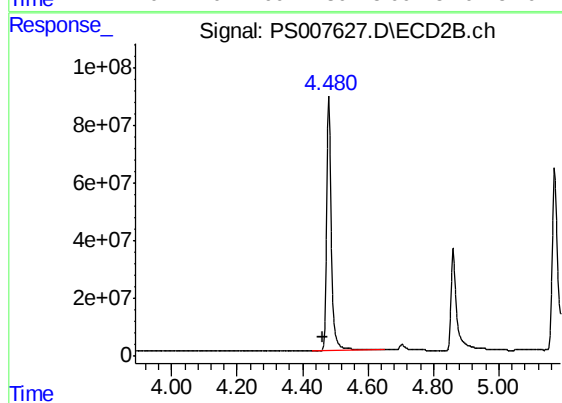
#1 Dalapon

R.T.: 1.742 min
Delta R.T.: 0.019 min
Response: 1014294779
Conc: 948.99 ng/ml



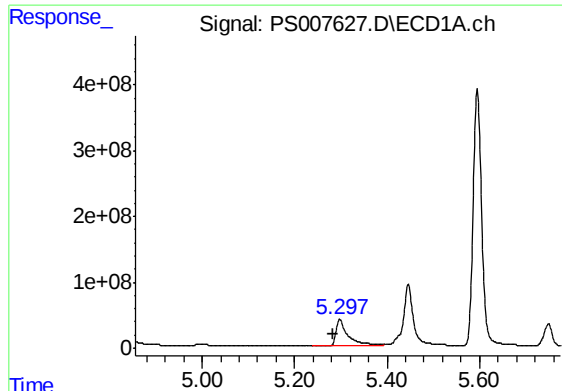
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.822 min
Delta R.T.: 0.017 min
Response: 1751685046
Conc: 980.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

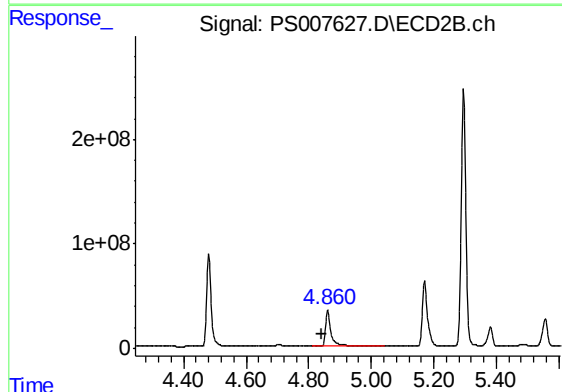
R.T.: 4.480 min
Delta R.T.: 0.018 min
Response: 873019391
Conc: 972.29 ng/ml



#3 4-Nitrophenol

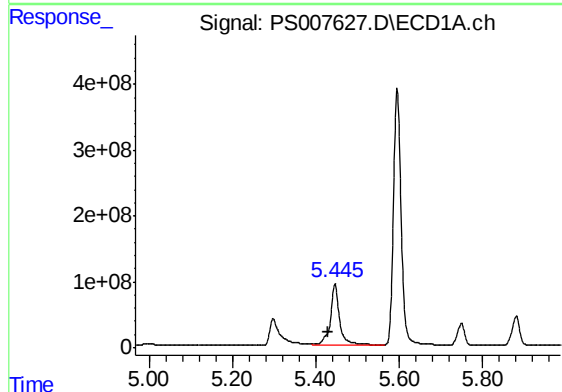
R.T.: 5.298 min
Delta R.T.: 0.015 min
Response: 724686629
Conc: 1166.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



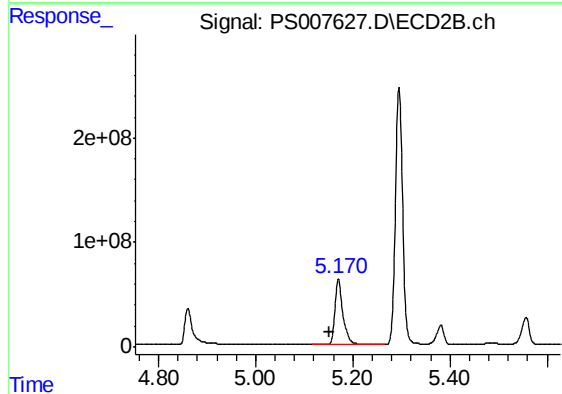
#3 4-Nitrophenol

R.T.: 4.861 min
Delta R.T.: 0.017 min
Response: 433311118
Conc: 1104.83 ng/ml



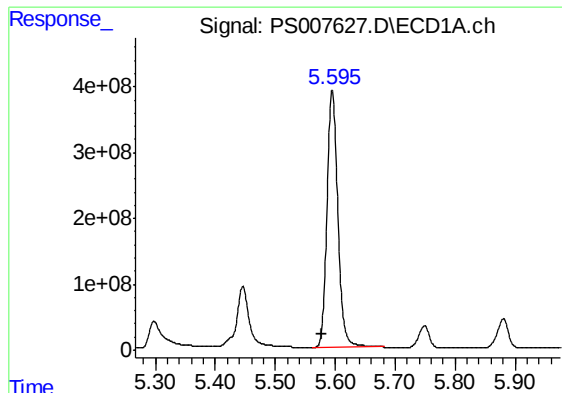
#4 2,4-DCAA

R.T.: 5.446 min
Delta R.T.: 0.017 min
Response: 1412787279
Conc: 1035.04 ng/ml



#4 2,4-DCAA

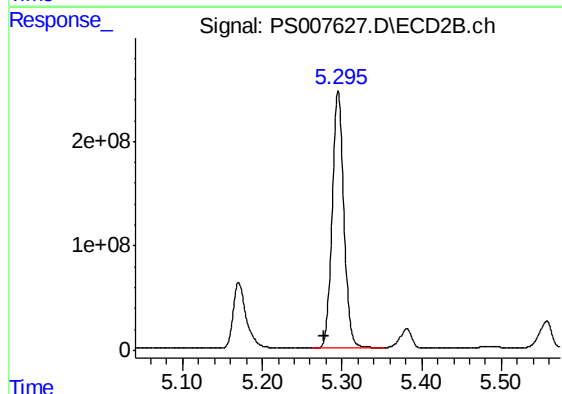
R.T.: 5.171 min
Delta R.T.: 0.018 min
Response: 721941727
Conc: 1042.51 ng/ml



#5 DICAMBA

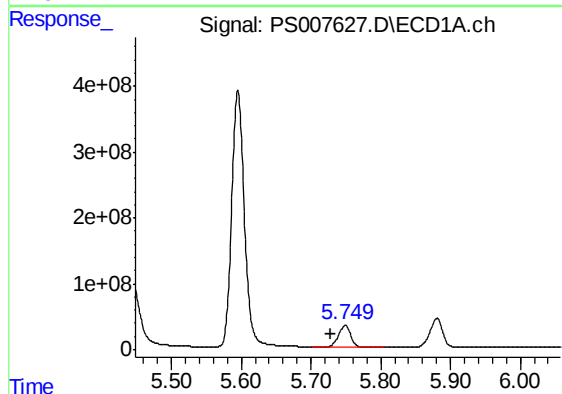
R.T.: 5.595 min
Delta R.T.: 0.018 min
Response: 4886092085
Conc: 959.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



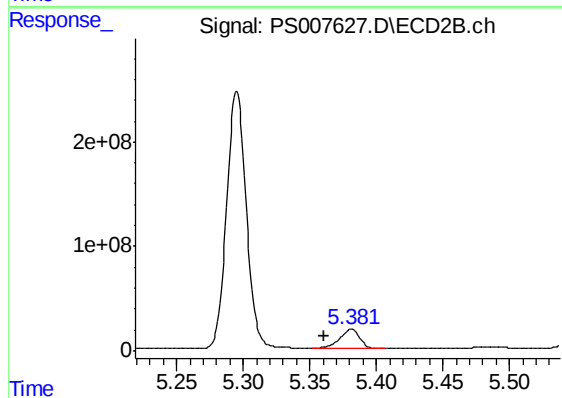
#5 DICAMBA

R.T.: 5.295 min
Delta R.T.: 0.018 min
Response: 2550338174
Conc: 964.27 ng/ml



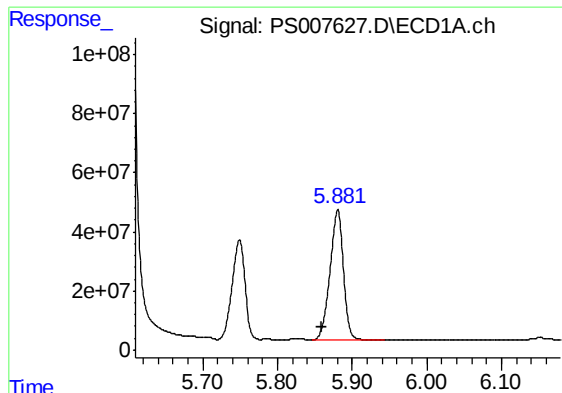
#6 MCPP

R.T.: 5.749 min
Delta R.T.: 0.020 min
Response: 381713984
Conc: 98.49 ug/ml



#6 MCPP

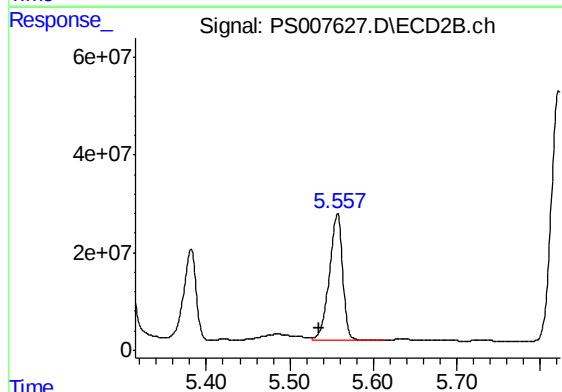
R.T.: 5.381 min
Delta R.T.: 0.020 min
Response: 198882681
Conc: 102.31 ug/ml



#7 MCPA

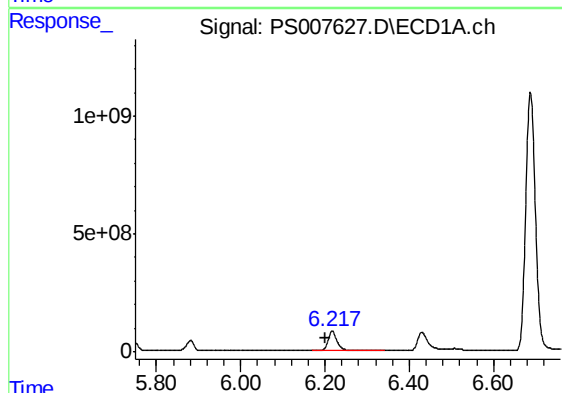
R.T.: 5.881 min
Delta R.T.: 0.021 min
Response: 555390746
Conc: 100.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



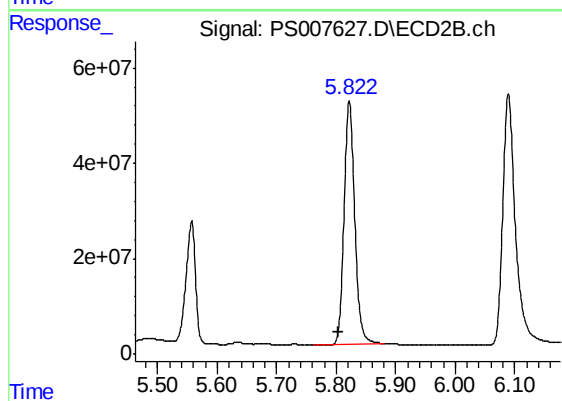
#7 MCPA

R.T.: 5.557 min
Delta R.T.: 0.021 min
Response: 291475405
Conc: 98.26 ug/ml



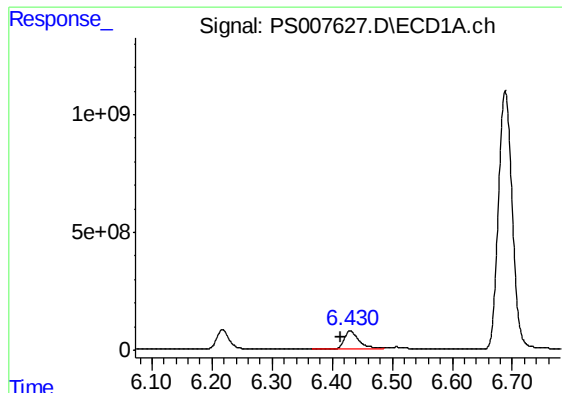
#8 DICHLORPROP

R.T.: 6.218 min
Delta R.T.: 0.017 min
Response: 1228218450
Conc: 979.67 ng/ml



#8 DICHLORPROP

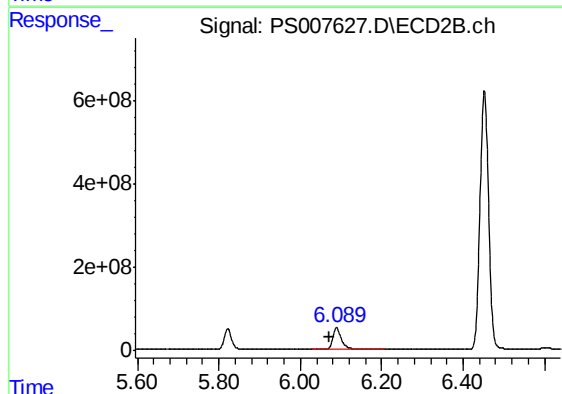
R.T.: 5.822 min
Delta R.T.: 0.018 min
Response: 632826090
Conc: 971.06 ng/ml



#9 2,4-D

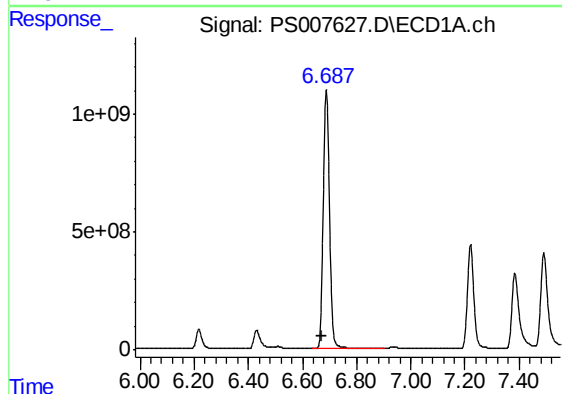
R.T.: 6.430 min
Delta R.T.: 0.016 min
Response: 1365113572
Conc: 984.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



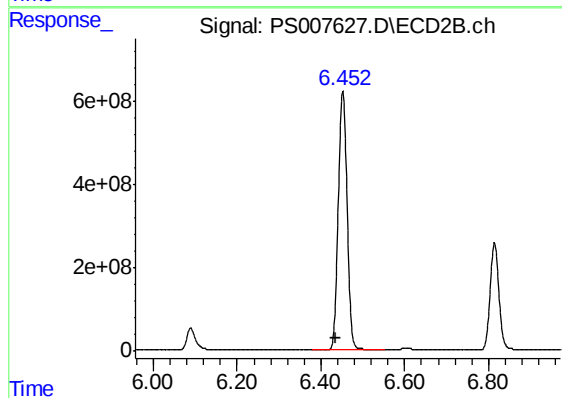
#9 2,4-D

R.T.: 6.089 min
Delta R.T.: 0.017 min
Response: 782792620
Conc: 975.29 ng/ml



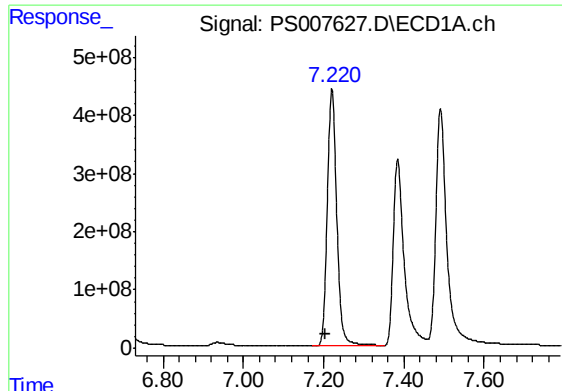
#10 Pentachlorophenol

R.T.: 6.688 min
Delta R.T.: 0.017 min
Response: 17687659043
Conc: 935.03 ng/ml



#10 Pentachlorophenol

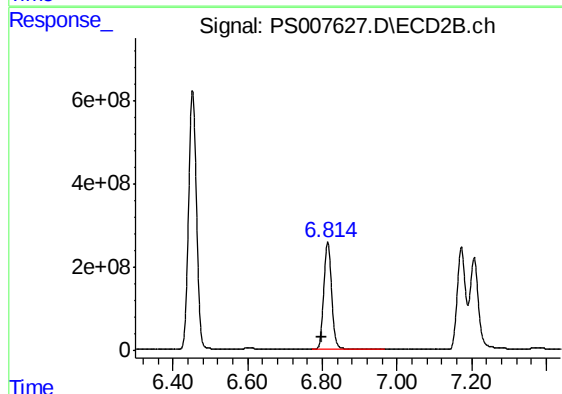
R.T.: 6.452 min
Delta R.T.: 0.018 min
Response: 9139340566
Conc: 935.11 ng/ml



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

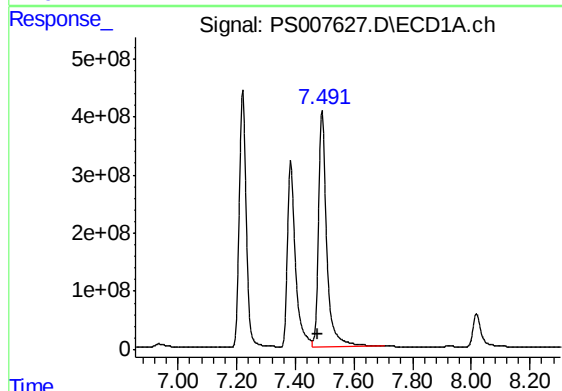
R.T.: 7.221 min
Delta R.T.: 0.017 min
Response: 7233764703
Conc: 967.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



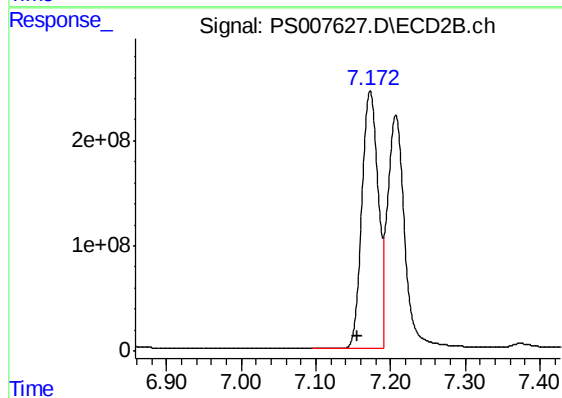
#11 2,4,5-TP (SILVEX)

R.T.: 6.815 min
Delta R.T.: 0.018 min
Response: 3788838599
Conc: 966.72 ng/ml



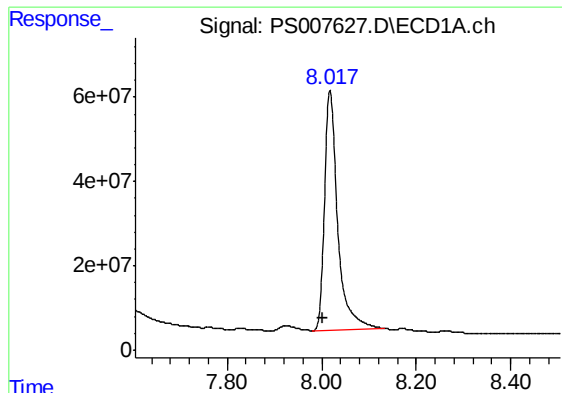
#12 2,4,5-T

R.T.: 7.491 min
Delta R.T.: 0.016 min
Response: 7819023559
Conc: 956.35 ng/ml



#12 2,4,5-T

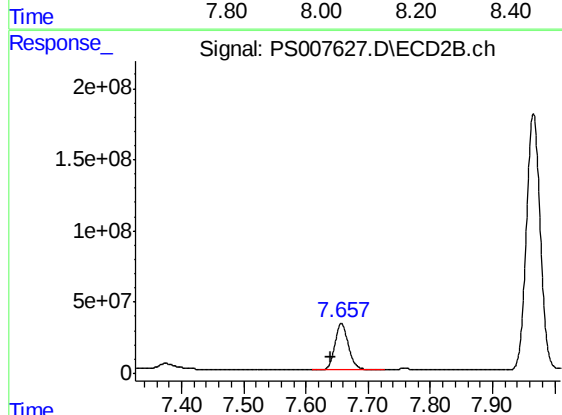
R.T.: 7.173 min
Delta R.T.: 0.017 min
Response: 3666882229
Conc: 980.83 ng/ml



#13 2,4-DB

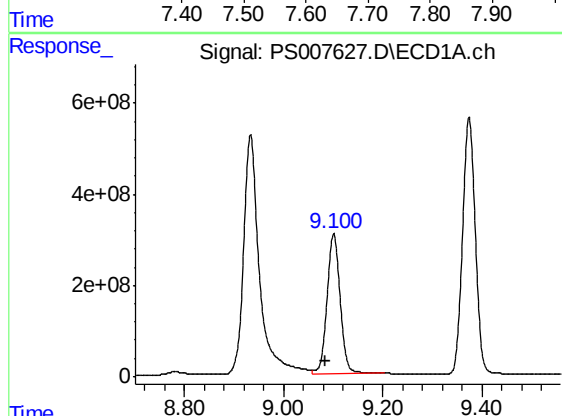
R.T.: 8.018 min
Delta R.T.: 0.016 min
Response: 1105983692
Conc: 992.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



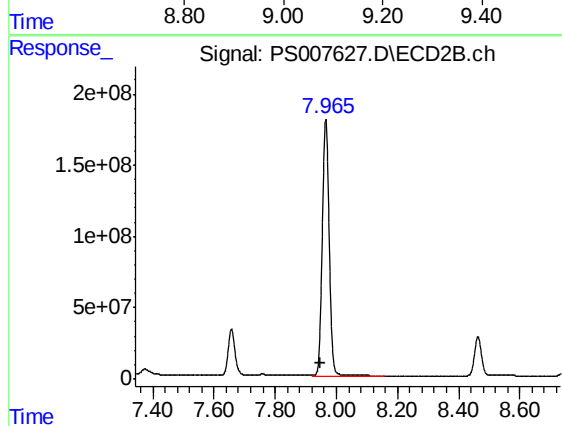
#13 2,4-DB

R.T.: 7.657 min
Delta R.T.: 0.017 min
Response: 502313416
Conc: 1015.72 ng/ml



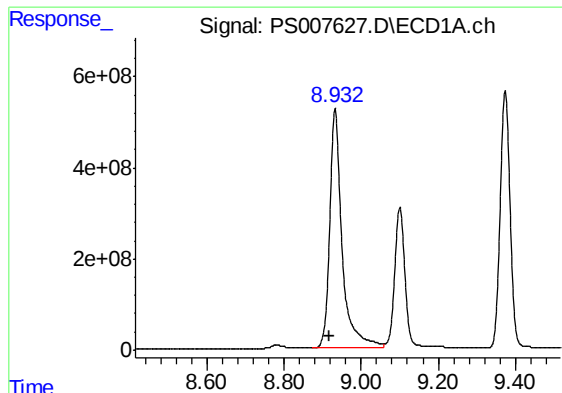
#14 DINOSEB

R.T.: 9.101 min
Delta R.T.: 0.017 min
Response: 5650015696
Conc: 951.88 ng/ml



#14 DINOSEB

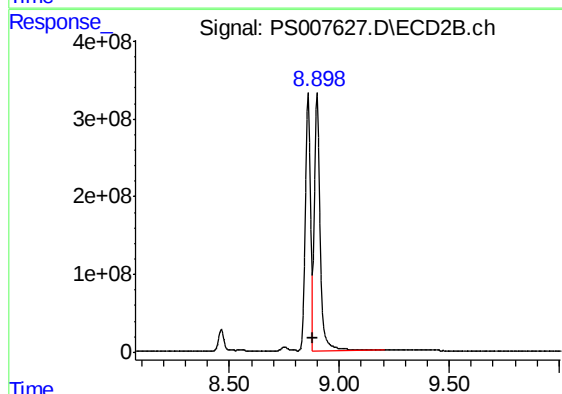
R.T.: 7.966 min
Delta R.T.: 0.018 min
Response: 2806597256
Conc: 972.01 ng/ml



#15 Picloram

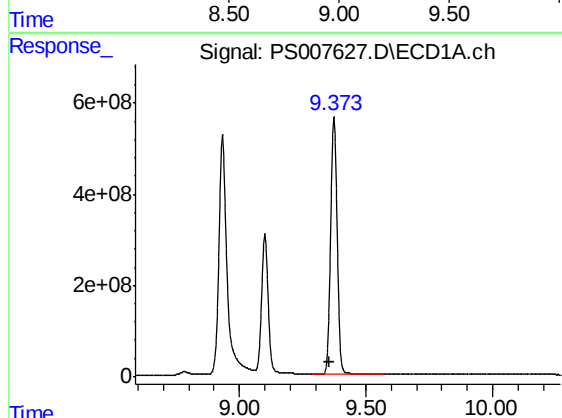
R.T.: 8.933 min
Delta R.T.: 0.015 min
Response: 11664095085
Conc: 1017.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



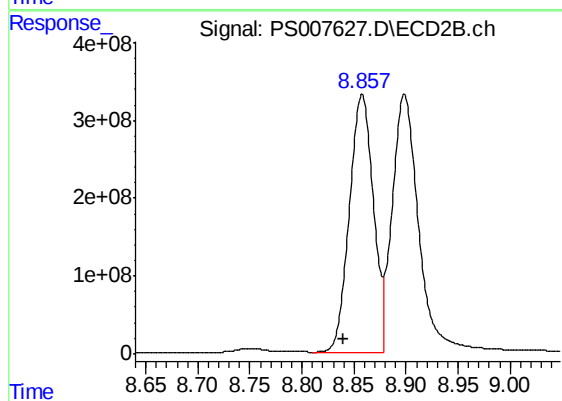
#15 Picloram

R.T.: 8.899 min
Delta R.T.: 0.017 min
Response: 6022147164
Conc: 1000.36 ng/ml



#16 DCPA

R.T.: 9.373 min
Delta R.T.: 0.017 min
Response: 10069733850
Conc: 1047.50 ng/ml



#16 DCPA

R.T.: 8.858 min
Delta R.T.: 0.018 min
Response: 5293343340
Conc: 1027.03 ng/ml