

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061720\
 Data File : PS010831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2020 21:11
 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: Jun 18 01:34:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.228	6.920	661.9E6	432.0E6	836.920	791.975
Target Compounds							
1) T	Dalapon	3.041	2.627	723.4E6	488.0E6	735.733	666.499
2) T	3,5-DICHL...	6.441	6.070	849.9E6	601.0E6	777.465	733.261
3) T	4-Nitroph...	7.058	6.525	288.2E6	241.4E6	777.303	728.820
5) T	DICAMBA	7.420	7.089	2486.0E6	1662.7E6	790.582	738.696
6) T	MCPD	7.590	7.187	193.6E6	139.7E6	78.377	74.993
7) T	MCPA	7.740	7.403	271.8E6	204.4E6	77.740	75.202
8) T	DICHLORPROP	8.112	7.715	595.5E6	430.5E6	785.643	746.663
9) T	2,4-D	8.340	8.008	626.0E6	532.5E6	794.179	702.296
10) T	Pentachlo...	8.653	8.439	8550.2E6	5054.2E6	801.622	711.409
11) T	2,4,5-TP ...	9.201	8.800	3414.1E6	2257.4E6	798.278	751.633
12) T	2,4,5-T	9.486	9.179	3273.6E6	2268.6E6	804.904	755.966
13) T	2,4-DB	10.039	9.684	438.7E6	313.3E6	793.346	771.256
14) T	DINOSEB	11.201	10.019	2521.2E6	1667.3E6	780.293	774.979
15) T	Picloram	11.019	11.000	3682.2E6	2802.4E6	721.282	679.221
16) T	DCPA	11.466	10.948	4179.8E6	2830.6E6	780.102	763.328

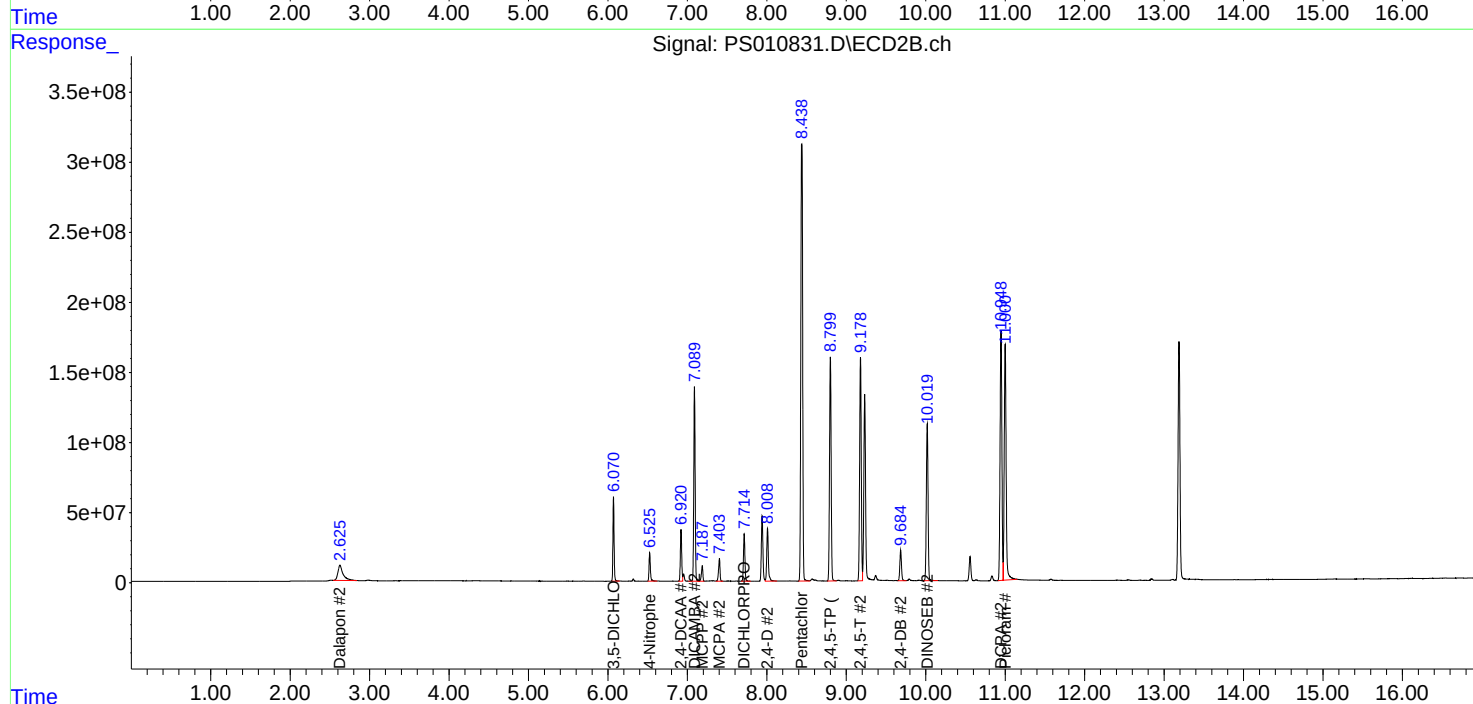
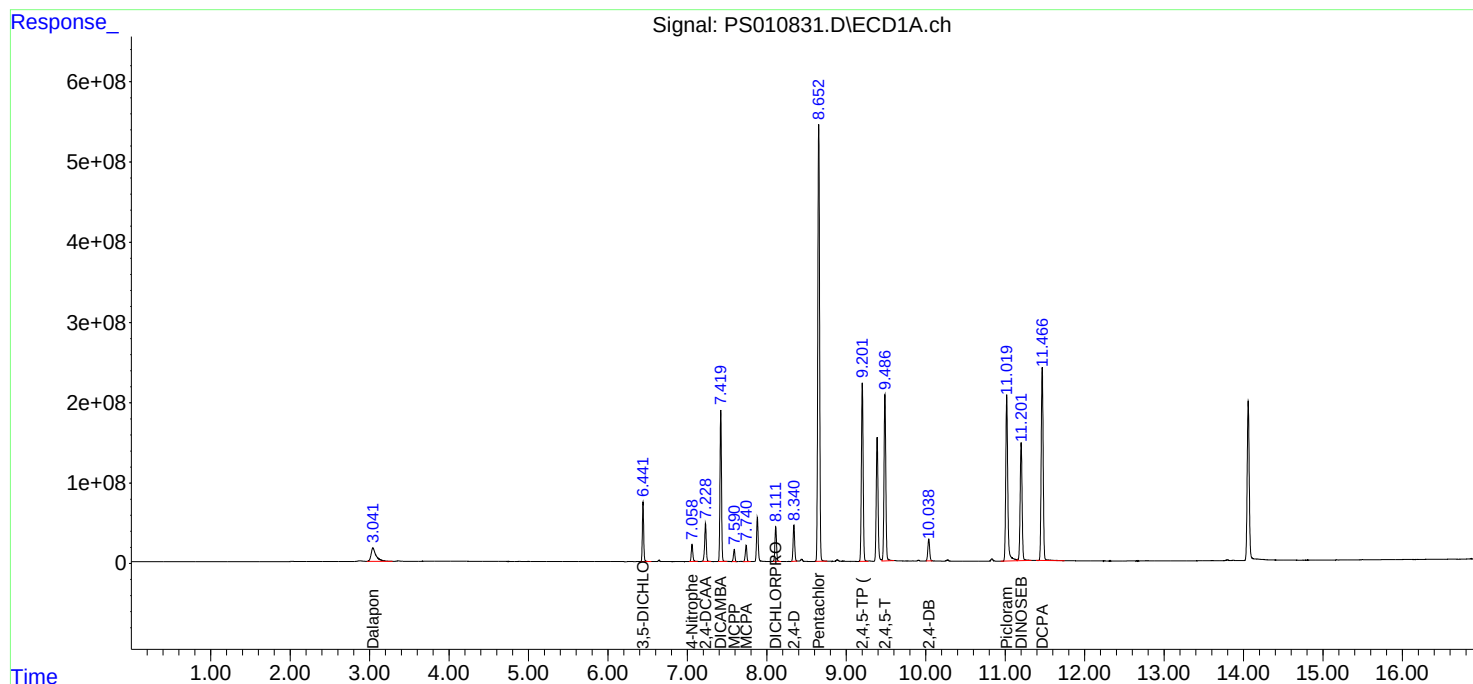
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

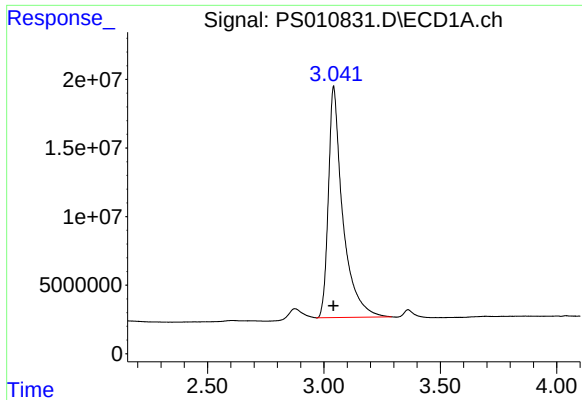
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 01:34:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
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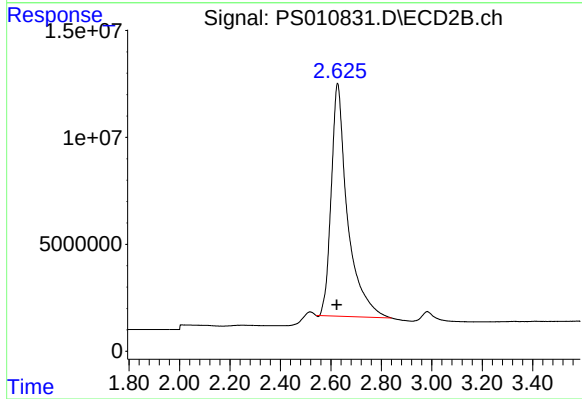




#1 Dalapon

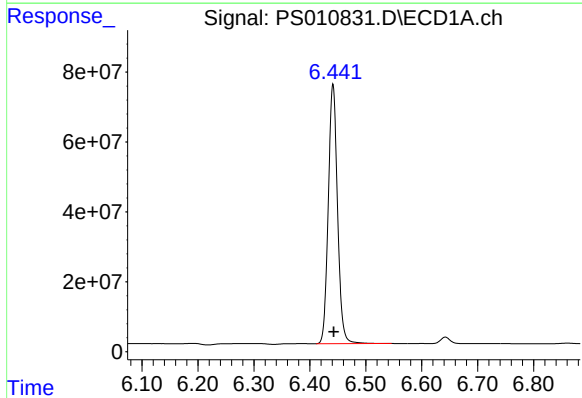
R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 723367691
Conc: 735.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



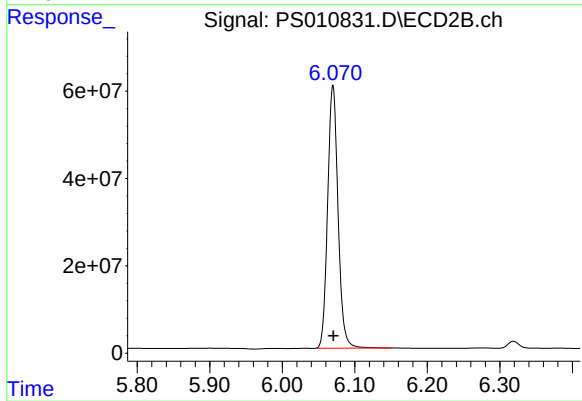
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.003 min
Response: 487973679
Conc: 666.50 ng/ml



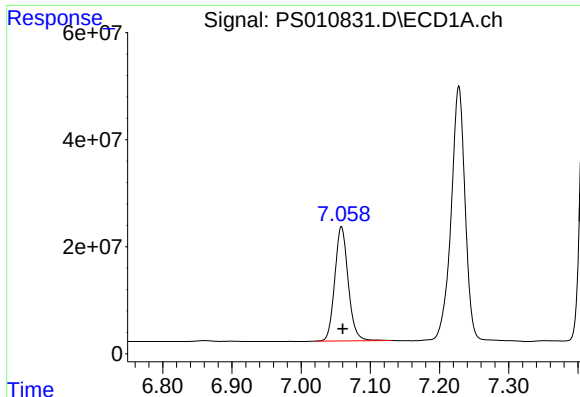
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 849935842
Conc: 777.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

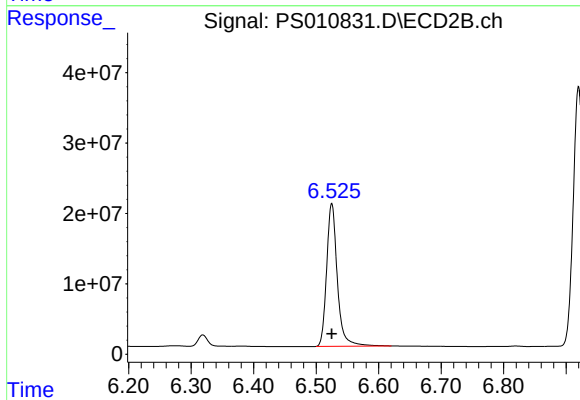
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 601013300
Conc: 733.26 ng/ml



#3 4-Nitrophenol

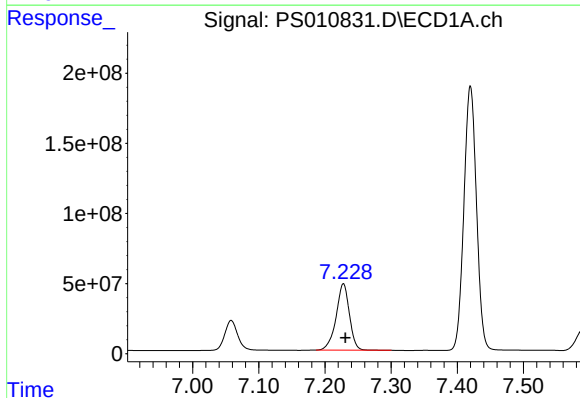
R.T.: 7.058 min
Delta R.T.: -0.002 min
Response: 288168623
Conc: 777.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



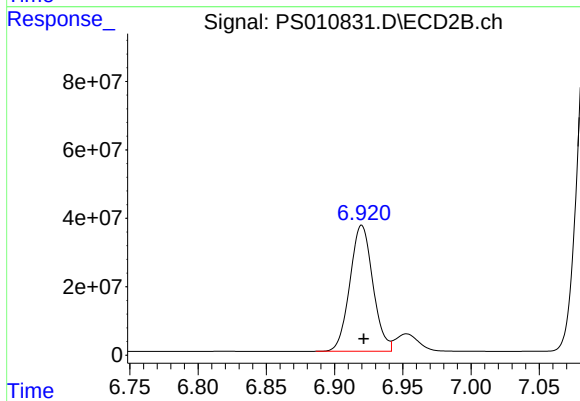
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 241431016
Conc: 728.82 ng/ml



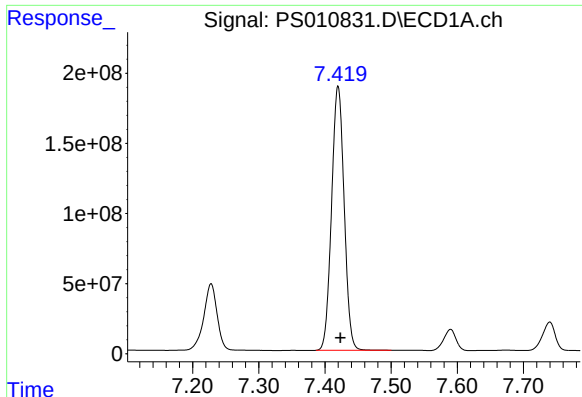
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 661888247
Conc: 836.92 ng/ml



#4 2,4-DCAA

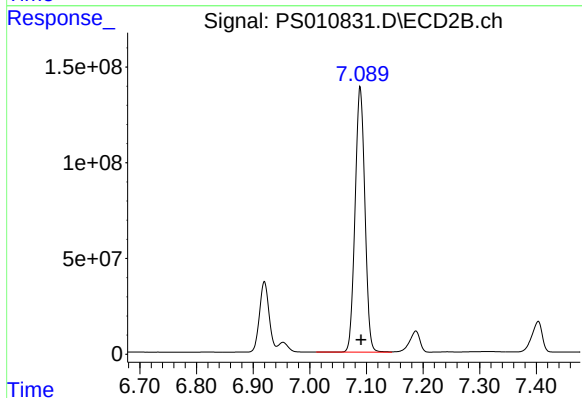
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 431955613
Conc: 791.97 ng/ml



#5 DICAMBA

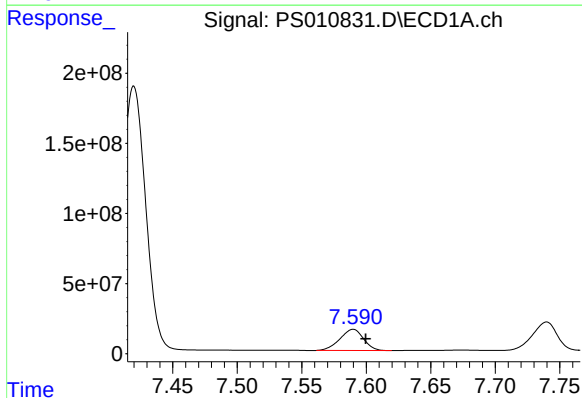
R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 2485971220
Conc: 790.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



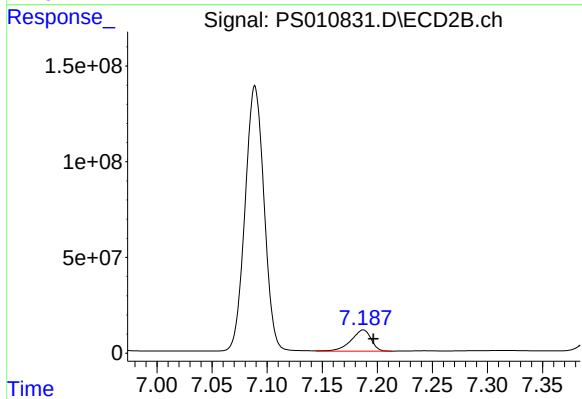
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 1662671945
Conc: 738.70 ng/ml



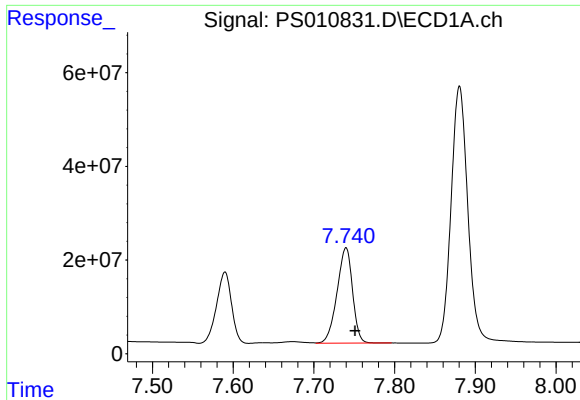
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.010 min
Response: 193623946
Conc: 78.38 ug/ml



#6 MCP

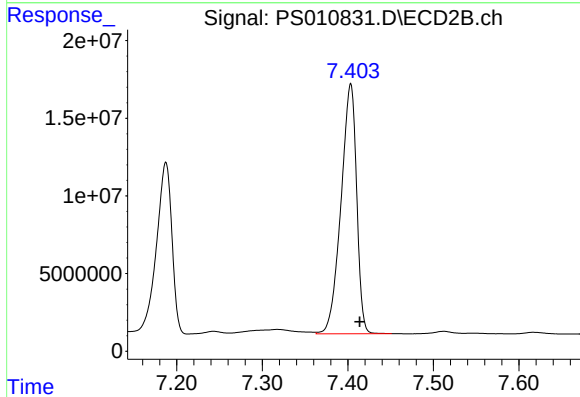
R.T.: 7.187 min
Delta R.T.: -0.009 min
Response: 139748565
Conc: 74.99 ug/ml



#7 MCPA

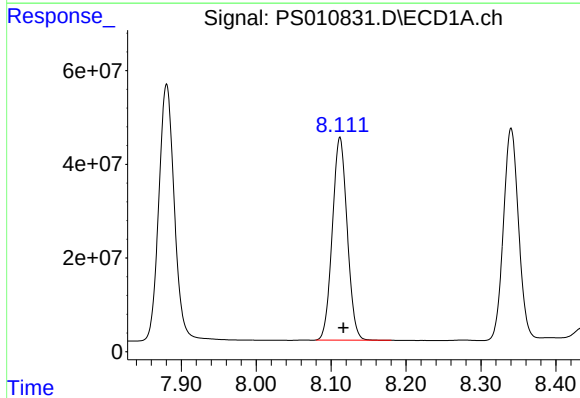
R.T.: 7.740 min
Delta R.T.: -0.011 min
Response: 271778635
Conc: 77.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



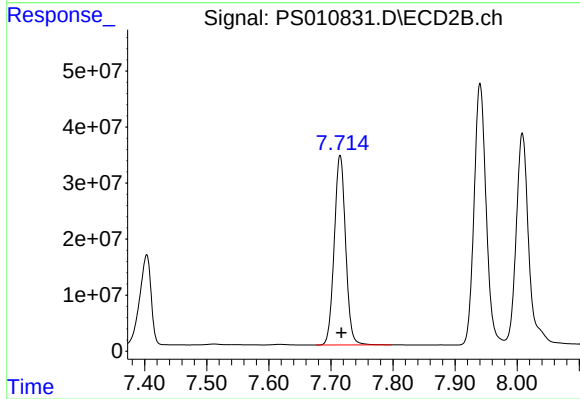
#7 MCPA

R.T.: 7.403 min
Delta R.T.: -0.010 min
Response: 204378936
Conc: 75.20 ug/ml



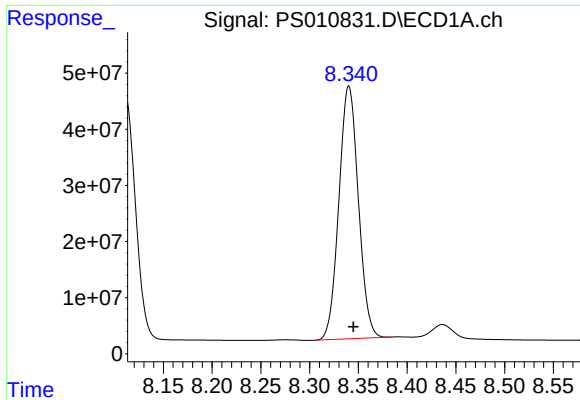
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.005 min
Response: 595458066
Conc: 785.64 ng/ml



#8 DICHLORPROP

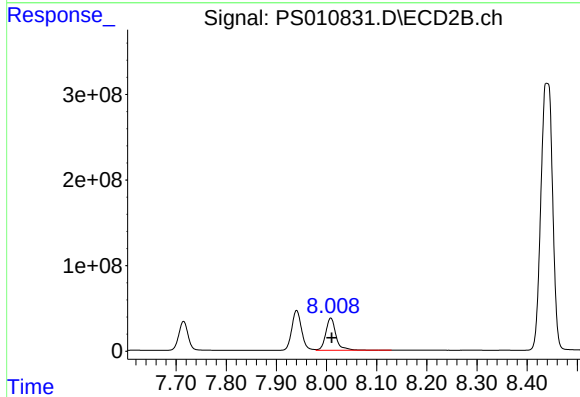
R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 430547153
Conc: 746.66 ng/ml



#9 2,4-D

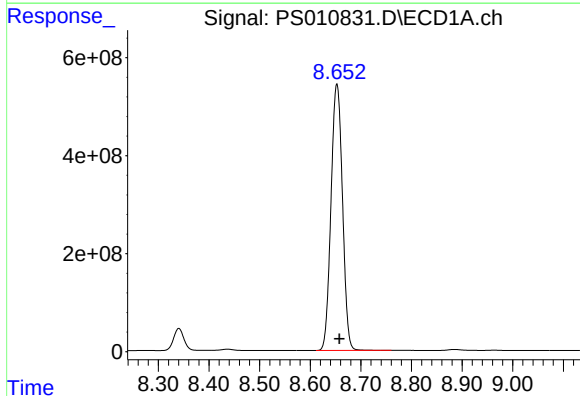
R.T.: 8.340 min
Delta R.T.: -0.005 min
Response: 626031510
Conc: 794.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



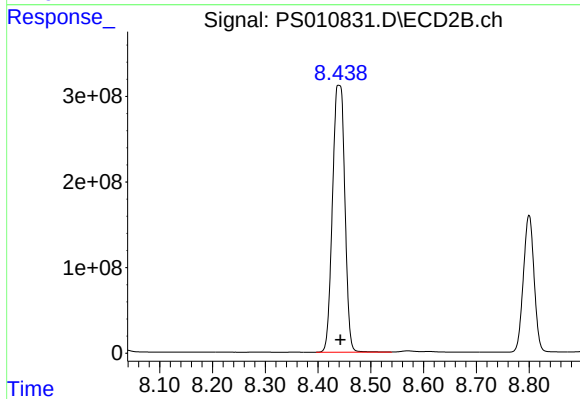
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.002 min
Response: 532519483
Conc: 702.30 ng/ml



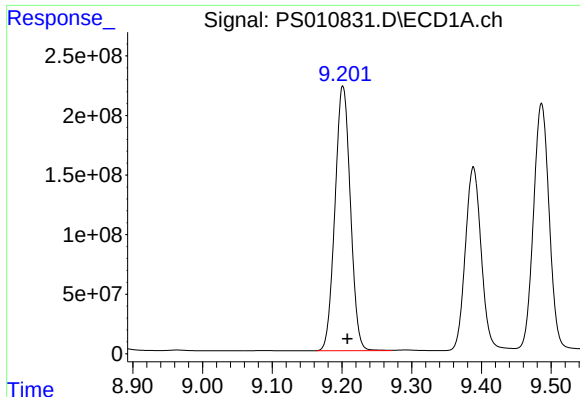
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.005 min
Response: 8550175927
Conc: 801.62 ng/ml



#10 Pentachlorophenol

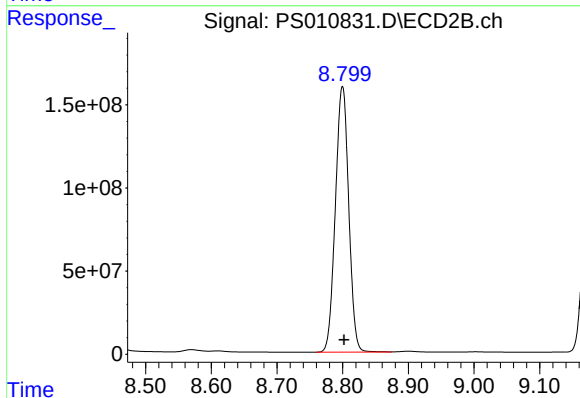
R.T.: 8.439 min
Delta R.T.: -0.003 min
Response: 5054158505
Conc: 711.41 ng/ml



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

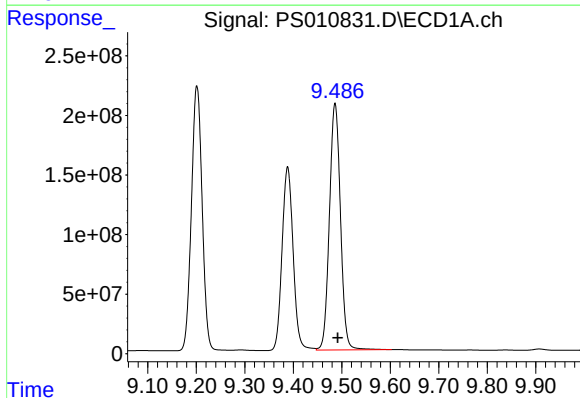
R.T.: 9.201 min
Delta R.T.: -0.006 min
Response: 3414078060
Conc: 798.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



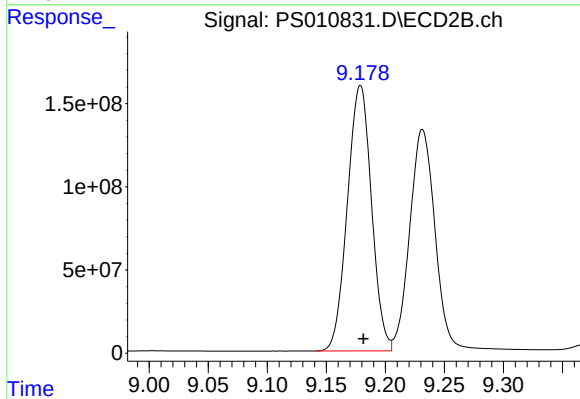
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: -0.002 min
Response: 2257387215
Conc: 751.63 ng/ml



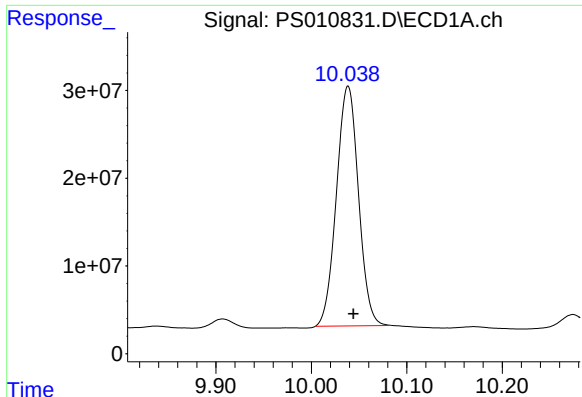
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.006 min
Response: 3273552662
Conc: 804.90 ng/ml



#12 2,4,5-T

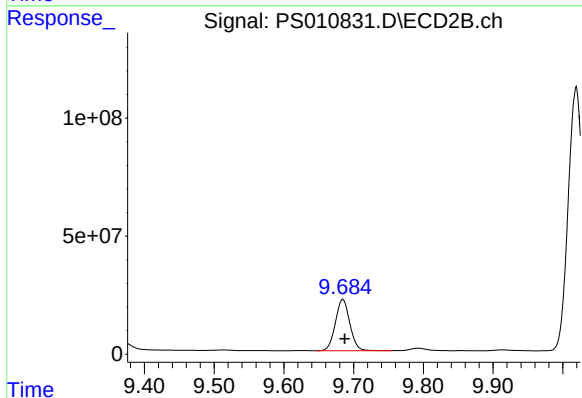
R.T.: 9.179 min
Delta R.T.: -0.002 min
Response: 2268590253
Conc: 755.97 ng/ml



#13 2,4-DB

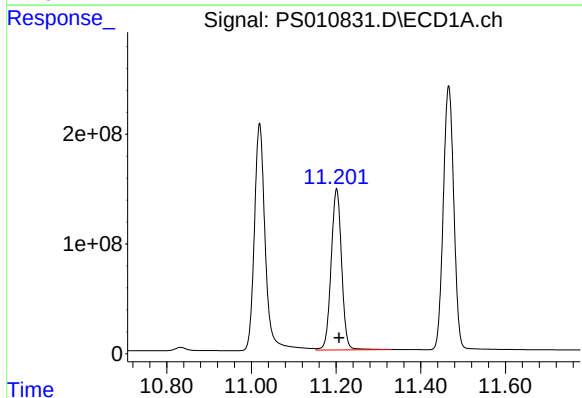
R.T.: 10.039 min
Delta R.T.: -0.006 min
Response: 438662026
Conc: 793.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



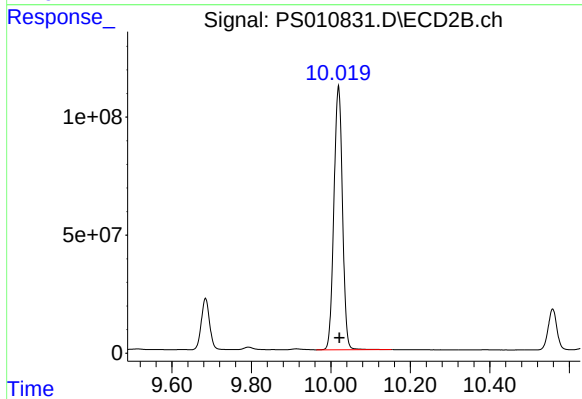
#13 2,4-DB

R.T.: 9.684 min
Delta R.T.: -0.003 min
Response: 313301390
Conc: 771.26 ng/ml



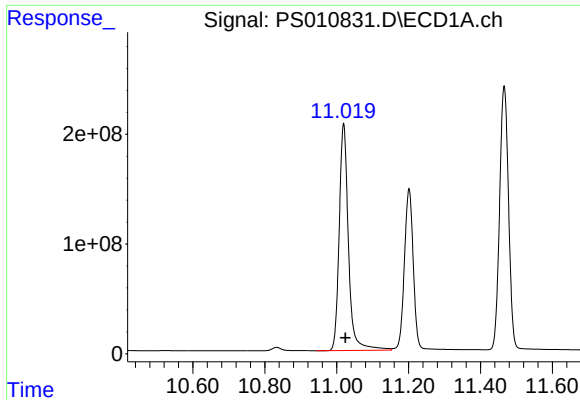
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: -0.006 min
Response: 2521194634
Conc: 780.29 ng/ml



#14 DINOSEB

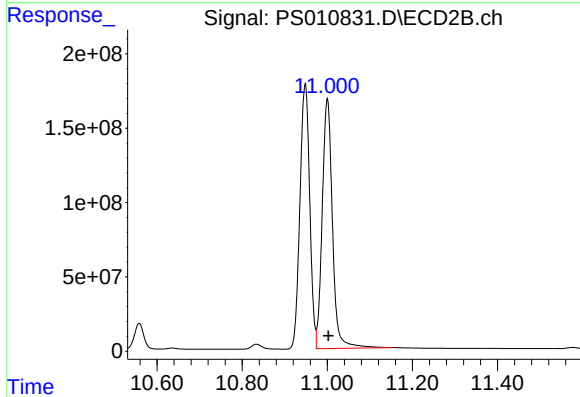
R.T.: 10.019 min
Delta R.T.: -0.003 min
Response: 1667325943
Conc: 774.98 ng/ml



#15 Picloram

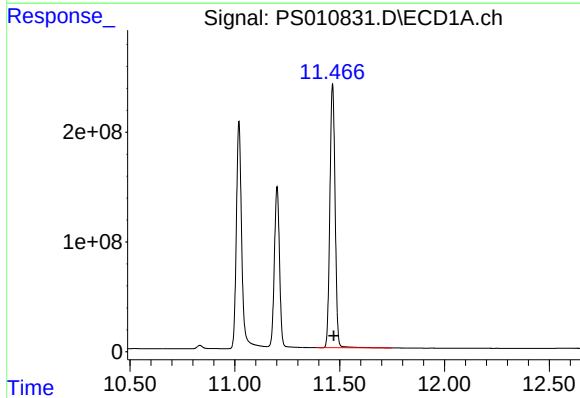
R.T.: 11.019 min
Delta R.T.: -0.005 min
Response: 3682239157
Conc: 721.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



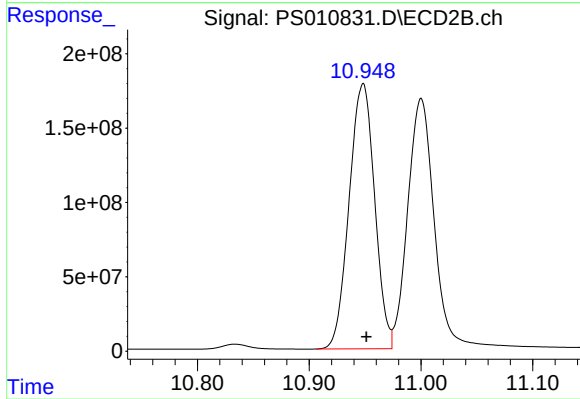
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.002 min
Response: 2802435376
Conc: 679.22 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.006 min
Response: 4179763158
Conc: 780.10 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: -0.003 min
Response: 2830564488
Conc: 763.33 ng/ml