

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041621\
 Data File : PS014683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2021 21:37
 Operator : DD\AJ
 Sample : M2030-04MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ETGI-304MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 00:51:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.157	6.884	720.5E6	235.7E6	473.618	506.371
Target Compounds							
1) T	Dalapon	3.004	2.602	613.7E6	319.8E6	340.328	491.387 #
2) T	3,5-DICHL...	6.383	6.046	834.6E6	274.4E6	402.795	374.241
3) T	4-Nitroph...	6.997	6.518	6057629	2995262	7.454	10.609 #
5) T	DICAMBA	7.345	7.050	2239.9E6	811.1E6	384.975	401.047
6) T	MCPD	7.511	7.143	431.1E6	67055503	99.005	39.818 #
7) T	MCPA	7.658	7.356	267.5E6	251.8E6	42.982	103.699 #
8) T	DICHLORPROP	8.031	7.674	591.9E6	226.1E6	422.985	447.964
9) T	2,4-D	8.260	7.970	743.5E6	281.5E6	467.620	506.182
10) T	Pentachlo...	8.566	8.394	9034.5E6	3027.2E6	429.872	450.304
11) T	2,4,5-TP ...	9.111	8.755	3719.9E6	1301.6E6	454.395	476.489
12) T	2,4,5-T	9.395	9.136	3423.2E6	1155.4E6	416.141	441.761
13) T	2,4-DB	9.945	9.641	479.2E6	146.0E6	314.888	420.788 #
14) T	DINOSEB	11.096	9.971	2468.2E6	742.8E6	383.037	385.718
15) T	Picloram	10.921	10.955	3966.3E6	1317.0E6	354.504	351.215
16) T	DCPA	11.361	10.897	4207.9E6	1502.7E6	341.491	370.059

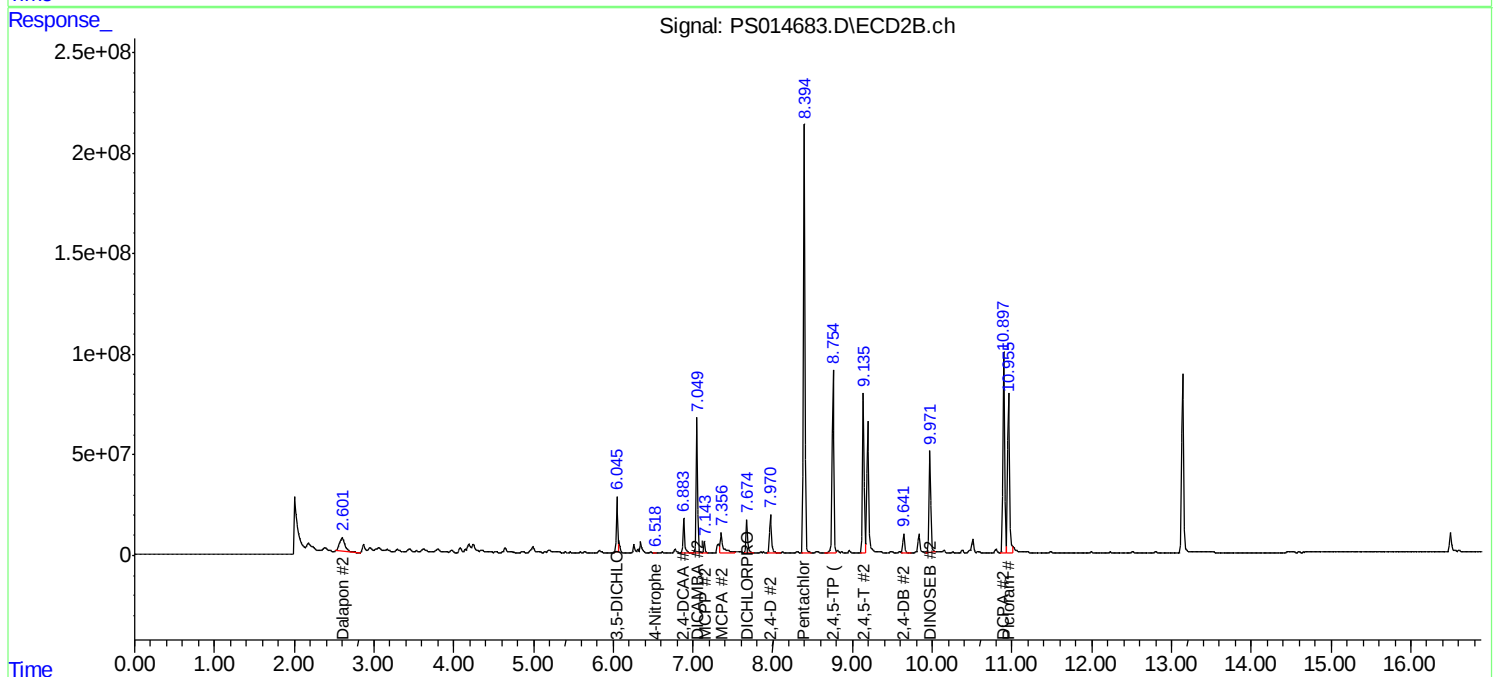
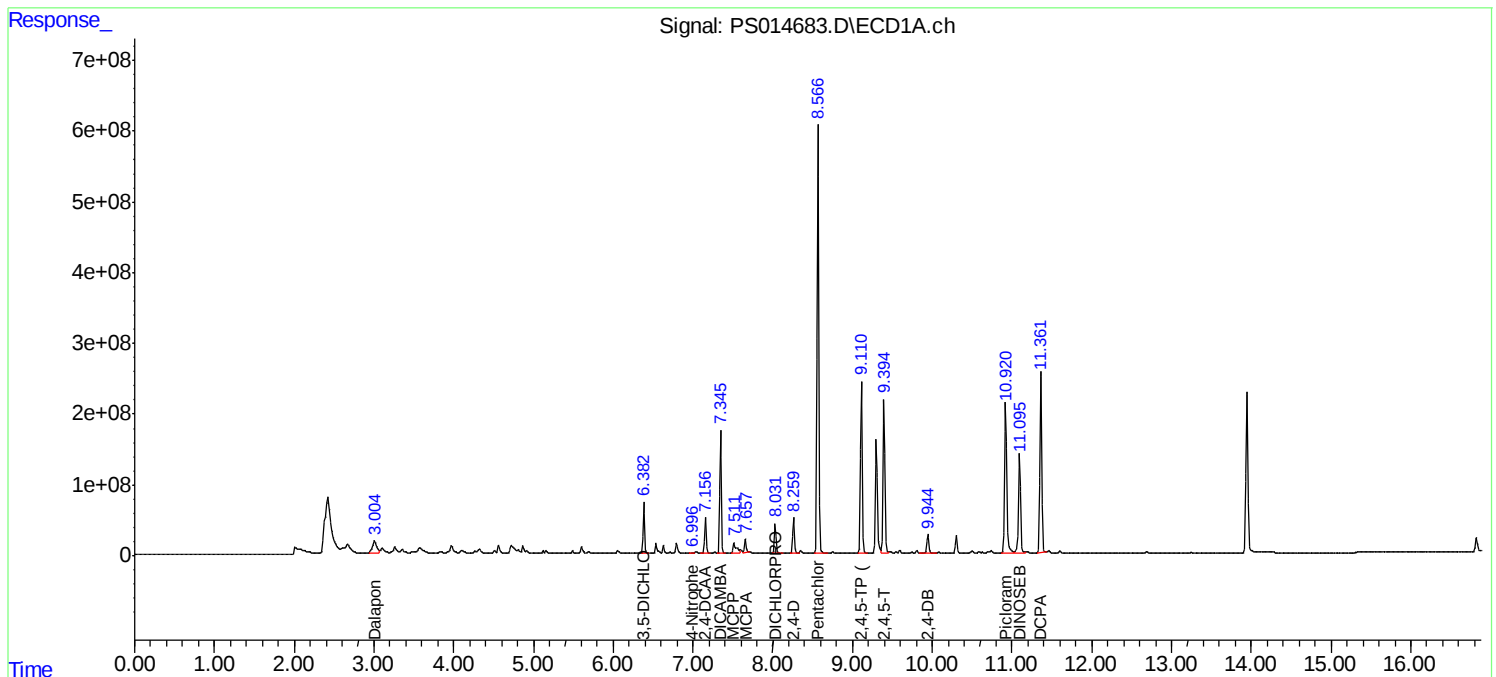
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

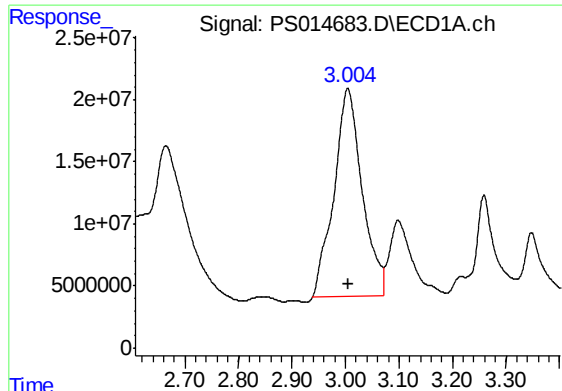
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041621\
Data File : PS014683.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Apr 2021 21:37
Operator : DD\AJ
Sample : M2030-04MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
ETGI-304MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 00:51:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
QLast Update : Thu Apr 08 14:34:06 2021
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

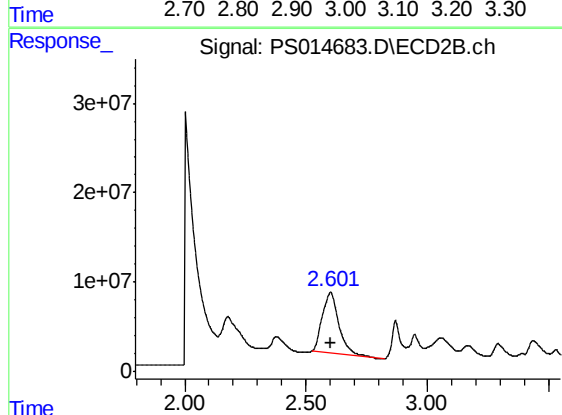




#1 Dalapon

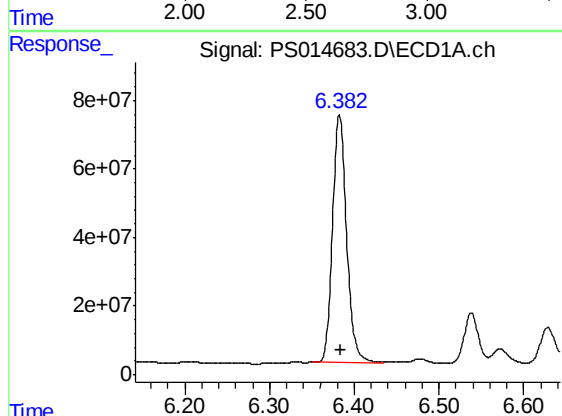
R.T.: 3.004 min
Delta R.T.: -0.002 min
Response: 613670081
Conc: 340.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-304MSD



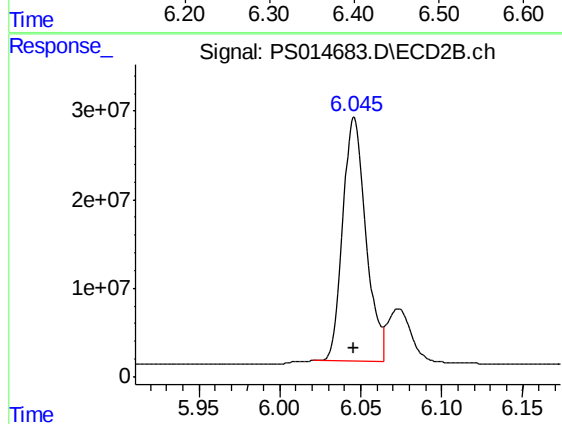
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: -0.001 min
Response: 319807040
Conc: 491.39 ng/ml



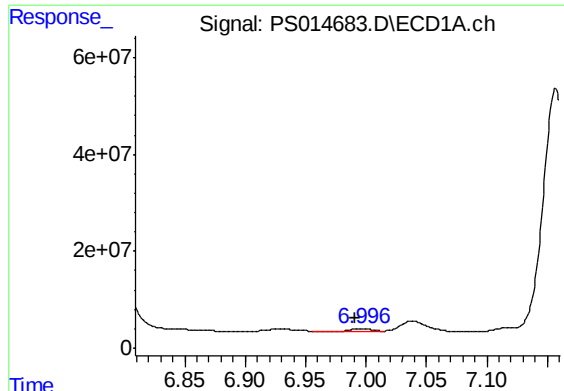
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: -0.001 min
Response: 834592255
Conc: 402.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

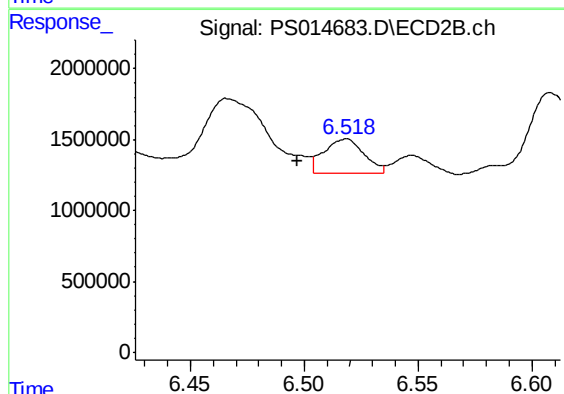
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 274429719
Conc: 374.24 ng/ml



#3 4-Nitrophenol

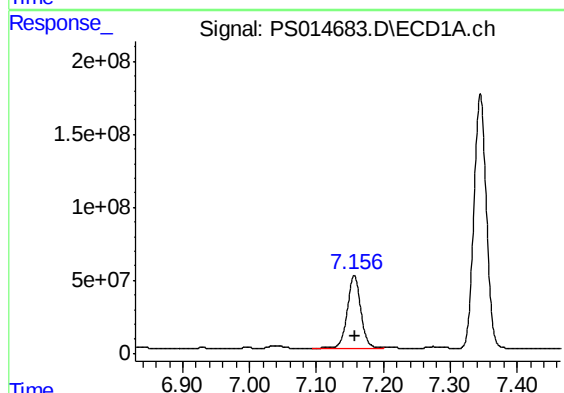
R.T.: 6.997 min
Delta R.T.: 0.006 min
Response: 6057629
Conc: 7.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-304MSD



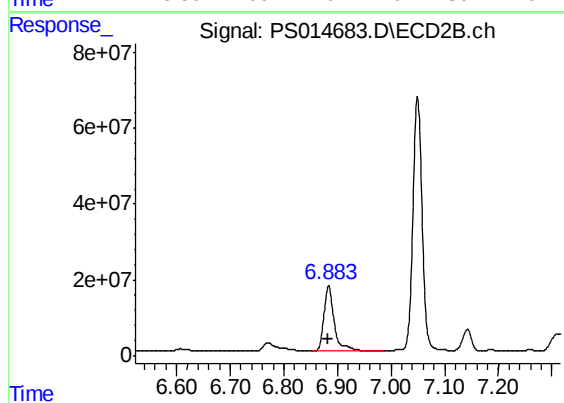
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.021 min
Response: 2995262
Conc: 10.61 ng/ml



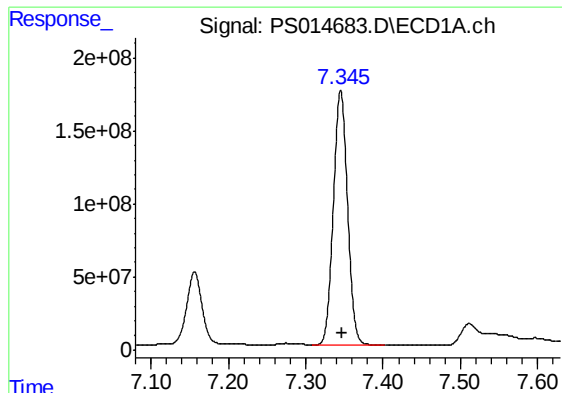
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 720466102
Conc: 473.62 ng/ml



#4 2,4-DCAA

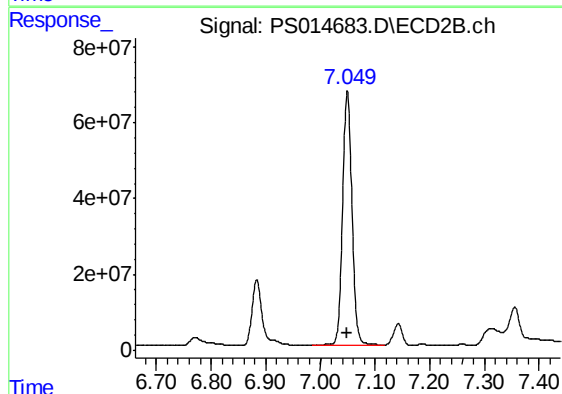
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 235693001
Conc: 506.37 ng/ml



#5 DICAMBA

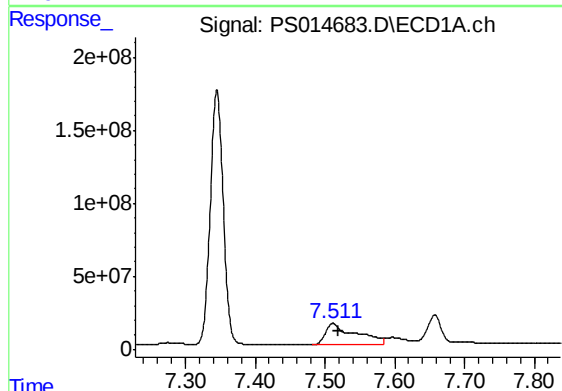
R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 2239922419
Conc: 384.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-304MSD



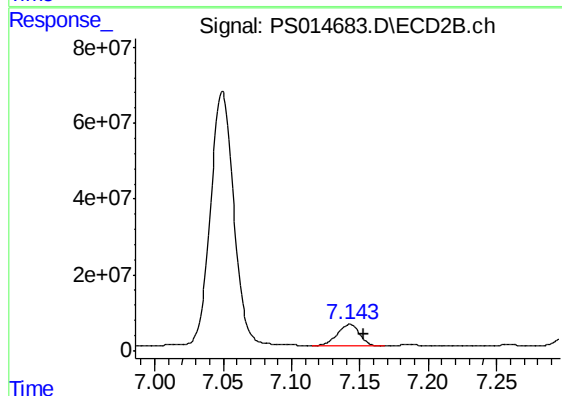
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 811128420
Conc: 401.05 ng/ml



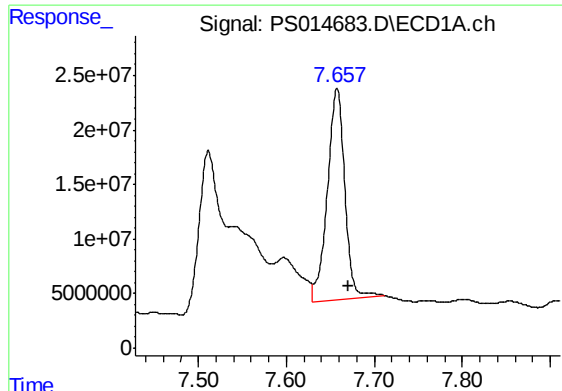
#6 MCPP

R.T.: 7.511 min
Delta R.T.: -0.008 min
Response: 431089307
Conc: 99.01 ug/ml



#6 MCPP

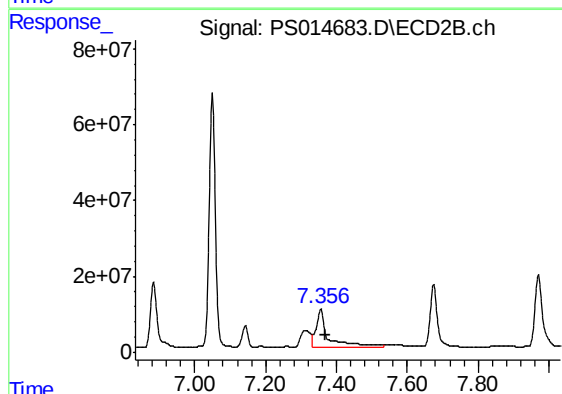
R.T.: 7.143 min
Delta R.T.: -0.011 min
Response: 67055503
Conc: 39.82 ug/ml



#7 MCPA

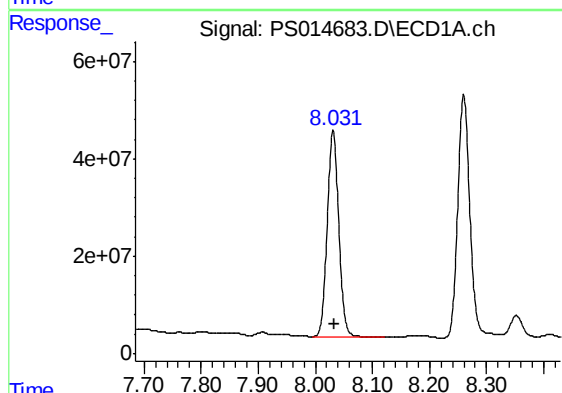
R.T.: 7.658 min
Delta R.T.: -0.012 min
Response: 267476314
Conc: 42.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-304MSD



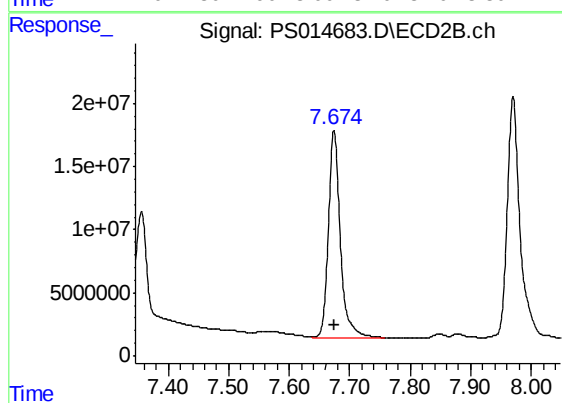
#7 MCPA

R.T.: 7.356 min
Delta R.T.: -0.014 min
Response: 251834673
Conc: 103.70 ug/ml



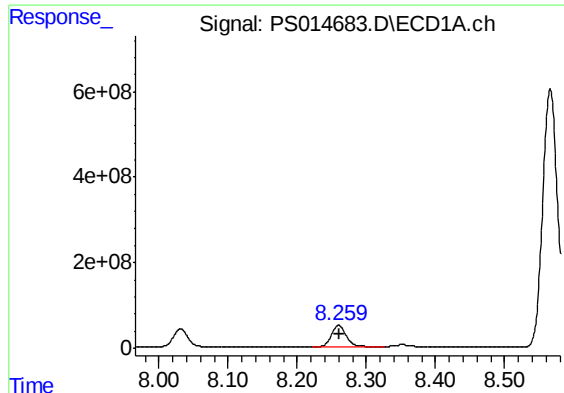
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.001 min
Response: 591895813
Conc: 422.98 ng/ml



#8 DICHLORPROP

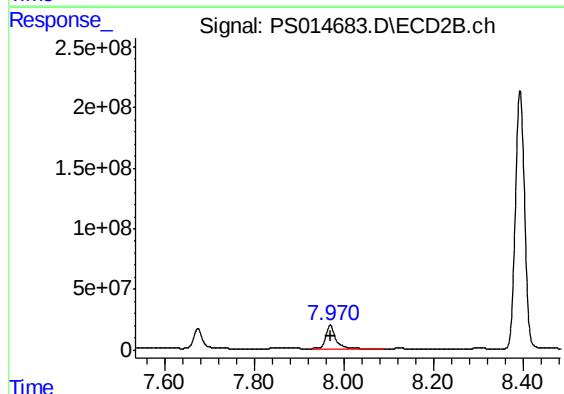
R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 226141346
Conc: 447.96 ng/ml



#9 2,4-D

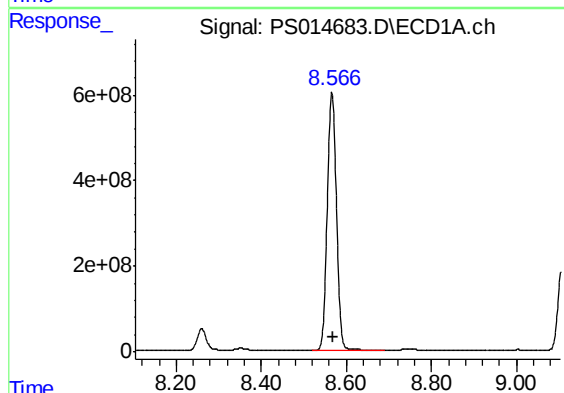
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 743510022
Conc: 467.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-304MSD



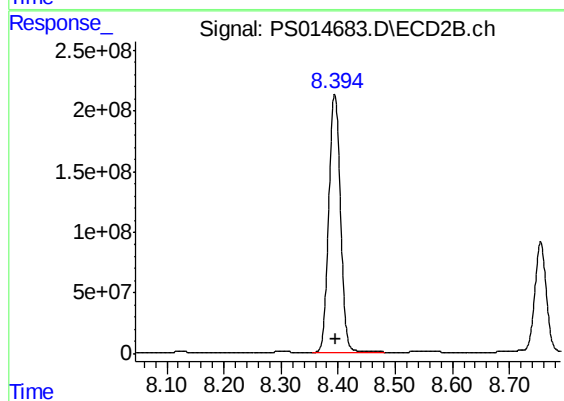
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 281484716
Conc: 506.18 ng/ml



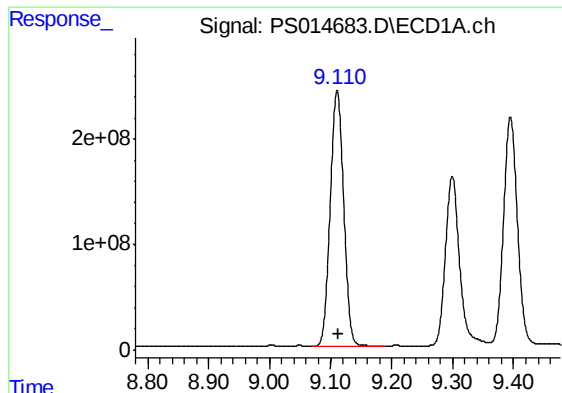
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 9034497228
Conc: 429.87 ng/ml



#10 Pentachlorophenol

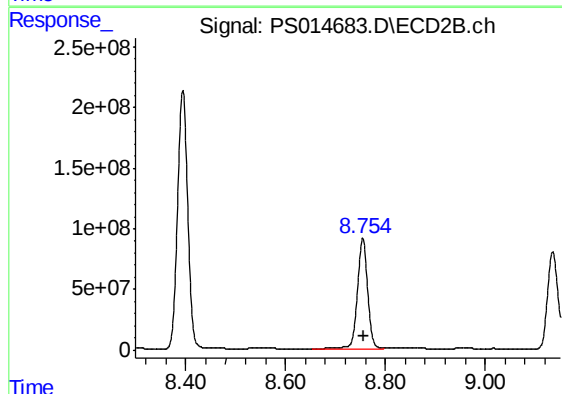
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 3027192147
Conc: 450.30 ng/ml



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

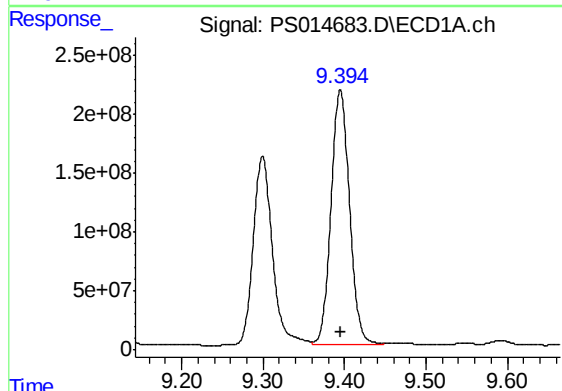
R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 3719868240
Conc: 454.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-304MSD



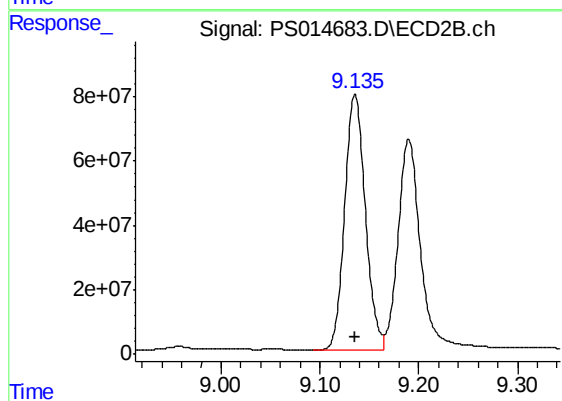
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 1301609010
Conc: 476.49 ng/ml



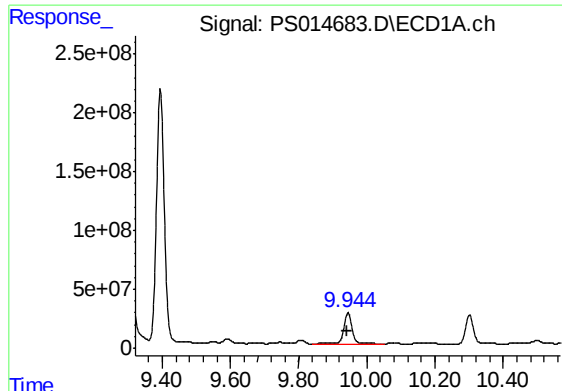
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.001 min
Response: 3423215428
Conc: 416.14 ng/ml



#12 2,4,5-T

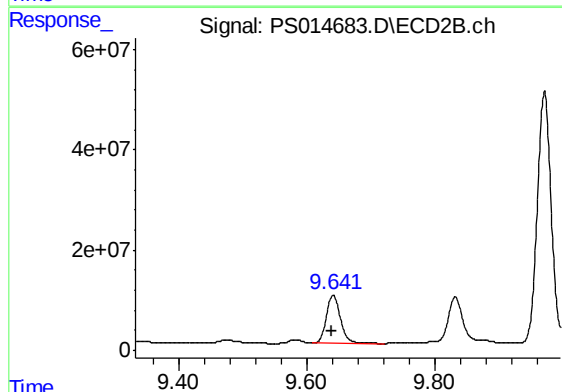
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 1155444687
Conc: 441.76 ng/ml



#13 2,4-DB

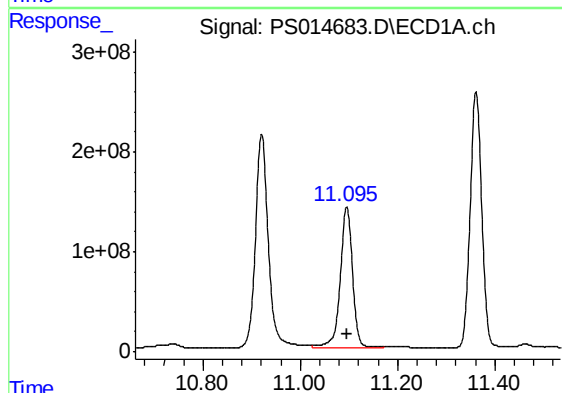
R.T.: 9.945 min
Delta R.T.: 0.002 min
Response: 479182951
Conc: 314.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-304MSD



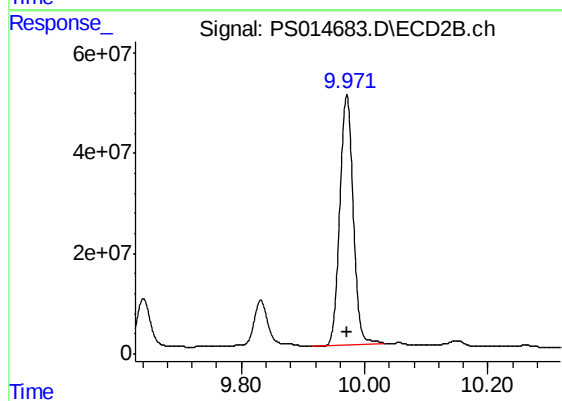
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.001 min
Response: 145959679
Conc: 420.79 ng/ml



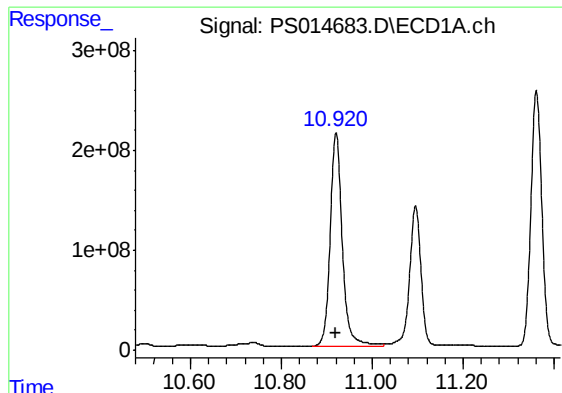
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.001 min
Response: 2468158724
Conc: 383.04 ng/ml



#14 DINOSEB

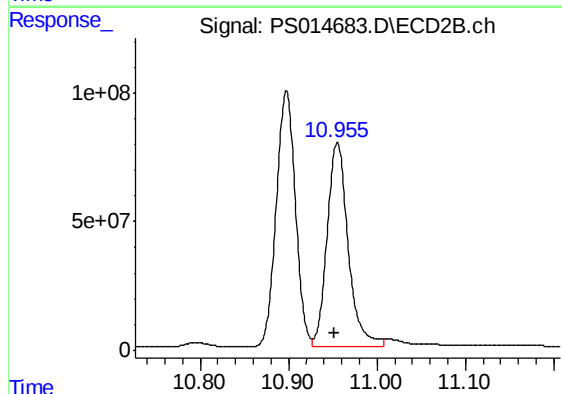
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 742768040
Conc: 385.72 ng/ml



#15 Picloram

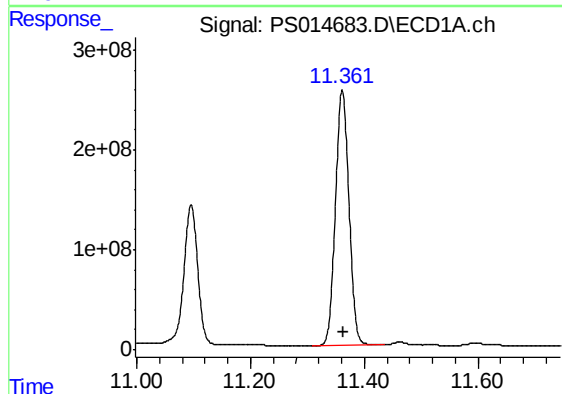
R.T.: 10.921 min
Delta R.T.: 0.002 min
Response: 3966299623
Conc: 354.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
ETGI-304MSD



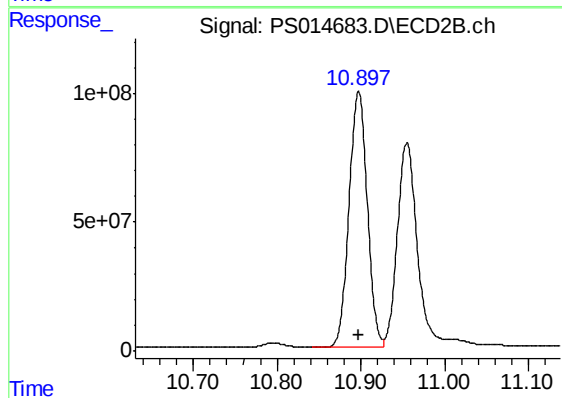
#15 Picloram

R.T.: 10.955 min
Delta R.T.: 0.003 min
Response: 1317020425
Conc: 351.21 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.002 min
Response: 4207865535
Conc: 341.49 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 1502691283
Conc: 370.06 ng/ml