

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022020\
 Data File : PS008917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2020 14:40
 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: Feb 20 15:15:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.247	6.940	1560.4E6	710.3E6	713.629	737.211
Target Compounds							
1) T	Dalapon	3.049	2.629	1956.5E6	953.3E6	653.943	651.958
2) T	3,5-DICHL...	6.455	6.083	1915.7E6	985.9E6	668.989	675.585
3) T	4-Nitroph...	7.076	6.541	706.4E6	380.5E6	660.236	658.244
5) T	DICAMBA	7.441	7.111	5566.4E6	2844.2E6	685.194	687.116
6) T	MCPD	7.612	7.209	421.2E6	208.1E6	70.032	68.637
7) T	MCPA	7.762	7.425	559.8E6	317.2E6	69.586	71.694
8) T	DICHLORPROP	8.136	7.739	1319.5E6	683.1E6	679.262	681.833
9) T	2,4-D	8.364	8.033	1418.7E6	809.7E6	684.610	683.400
10) T	Pentachlo...	8.678	8.467	19834.7E6	9829.9E6	683.464	691.888
11) T	2,4,5-TP ...	9.228	8.828	7519.4E6	3743.4E6	683.849	691.063
12) T	2,4,5-T	9.512	9.207	7321.8E6	3734.8E6	684.786	689.959
13) T	2,4-DB	10.065	9.715	1009.3E6	484.7E6	699.395	689.991
14) T	DINOSEB	11.231	10.051	5569.9E6	2619.3E6	658.355	662.440
15) T	Picloram	11.045	11.031	8989.2E6	4699.7E6	656.578	646.759
16) T	DCPA	11.496	10.982	9309.7E6	4754.7E6	677.526	687.158

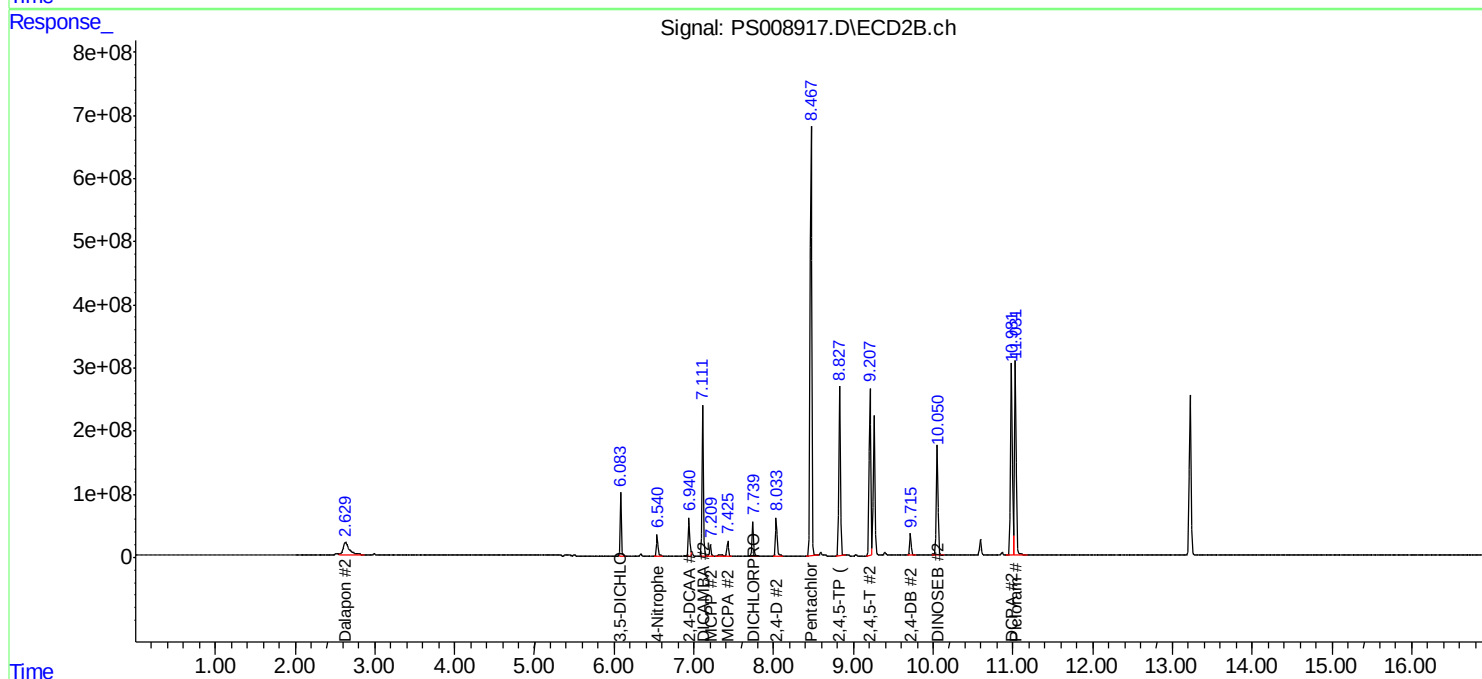
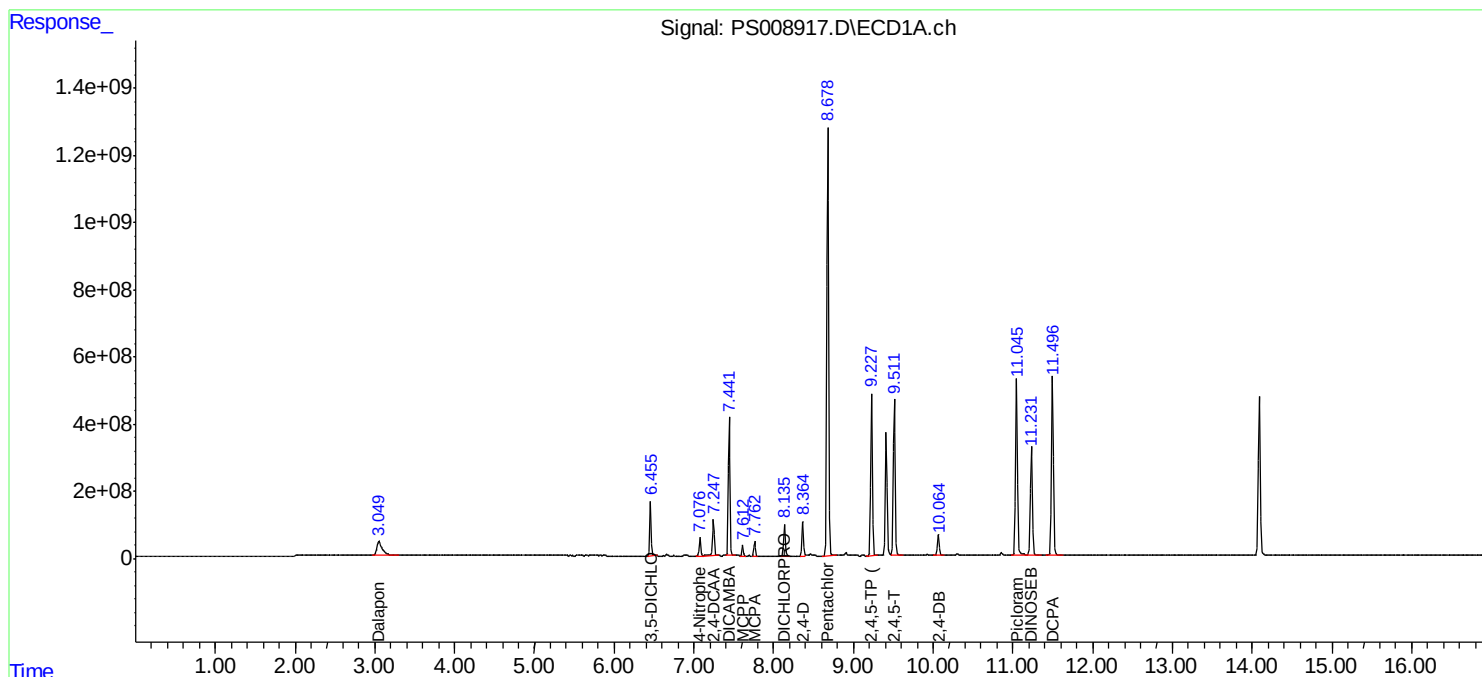
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

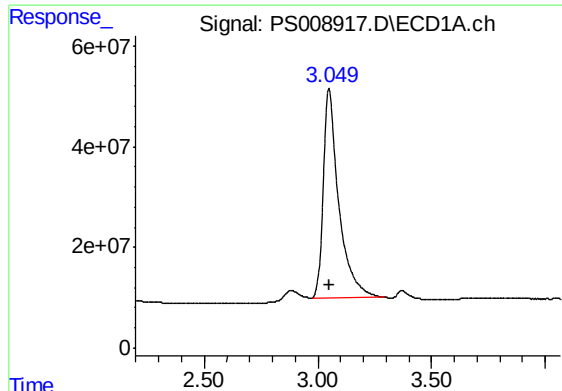
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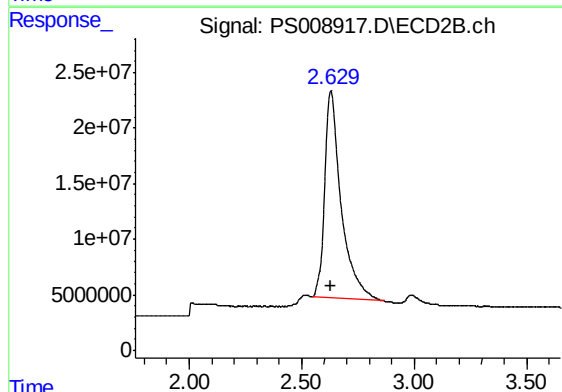




#1 Dalapon

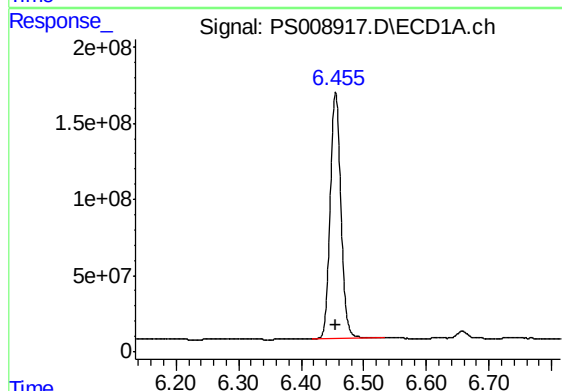
R.T.: 3.049 min
Delta R.T.: 0.000 min
Response: 1956451219
Conc: 653.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



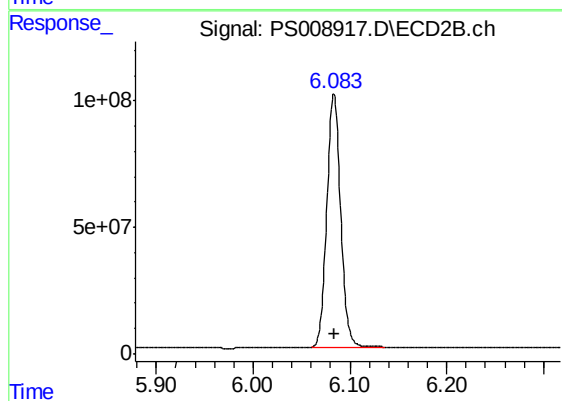
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: -0.001 min
Response: 953306511
Conc: 651.96 ng/ml



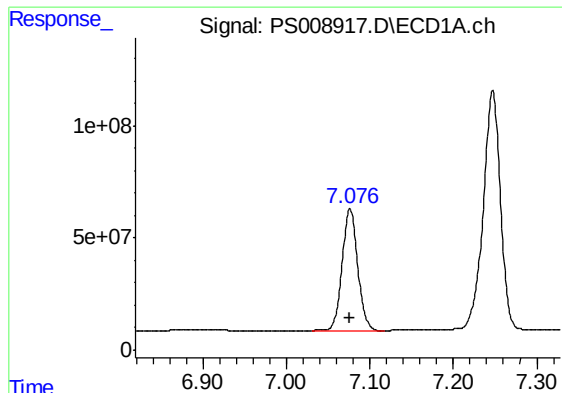
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 1915731674
Conc: 668.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

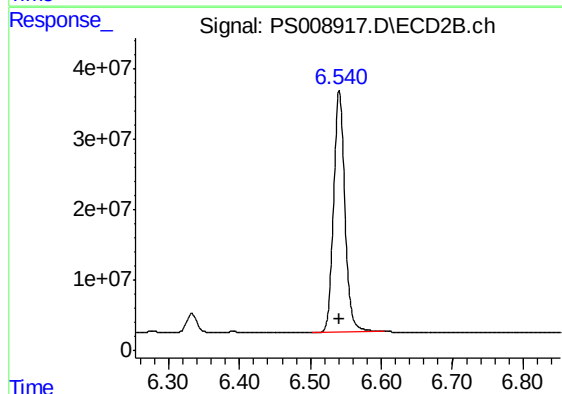
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 985861455
Conc: 675.59 ng/ml



#3 4-Nitrophenol

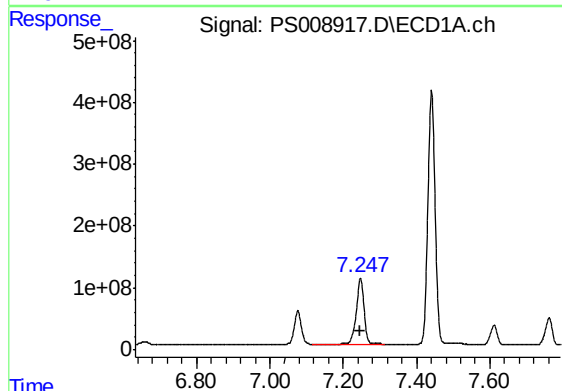
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 706353420
Conc: 660.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



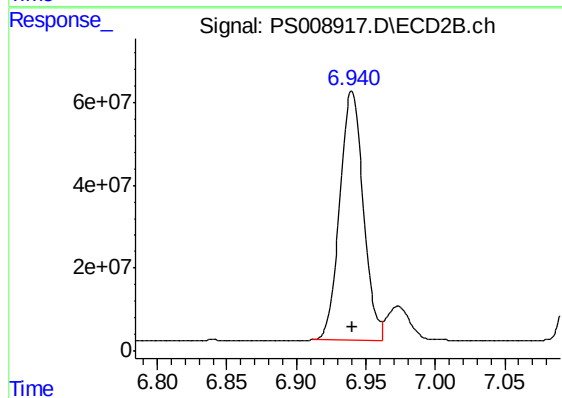
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 380489565
Conc: 658.24 ng/ml



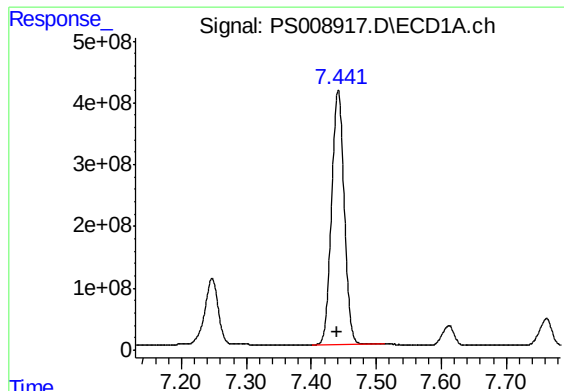
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 1560416149
Conc: 713.63 ng/ml



#4 2,4-DCAA

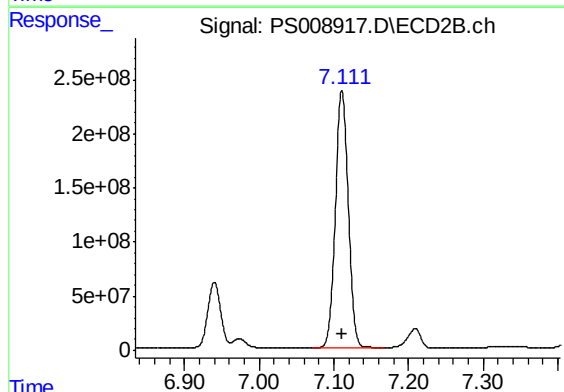
R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 710343548
Conc: 737.21 ng/ml



#5 DICAMBA

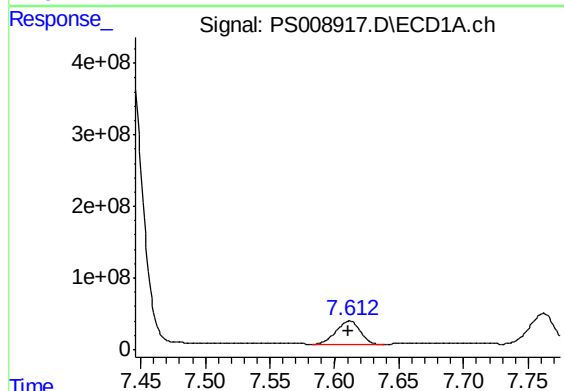
R.T.: 7.441 min
Delta R.T.: 0.001 min
Response: 5566401765
Conc: 685.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



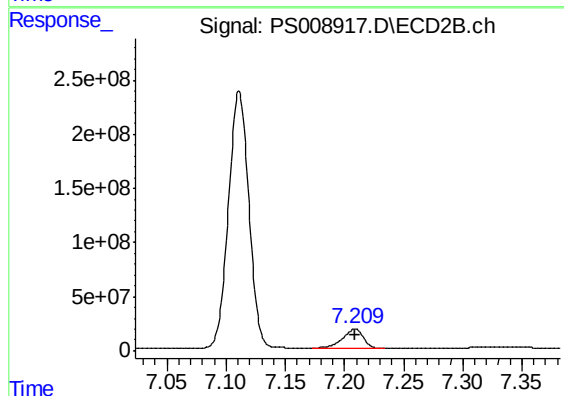
#5 DICAMBA

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 2844198558
Conc: 687.12 ng/ml



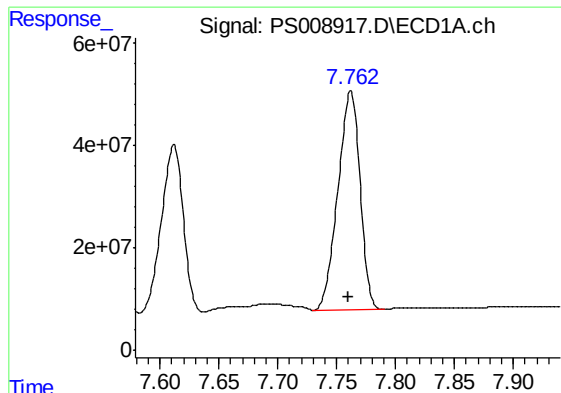
#6 MCPP

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 421205033
Conc: 70.03 ug/ml



#6 MCPP

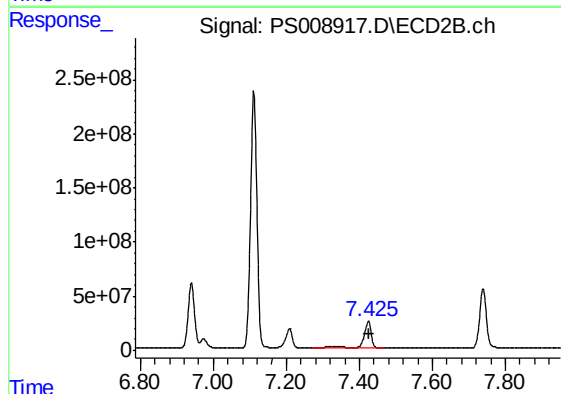
R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 208067014
Conc: 68.64 ug/ml



#7 MCPA

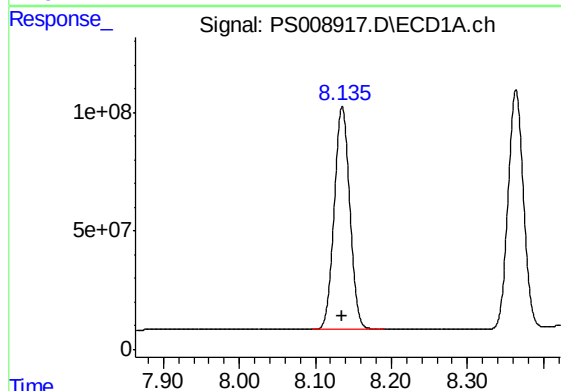
R.T.: 7.762 min
Delta R.T.: 0.001 min
Response: 559750246
Conc: 69.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



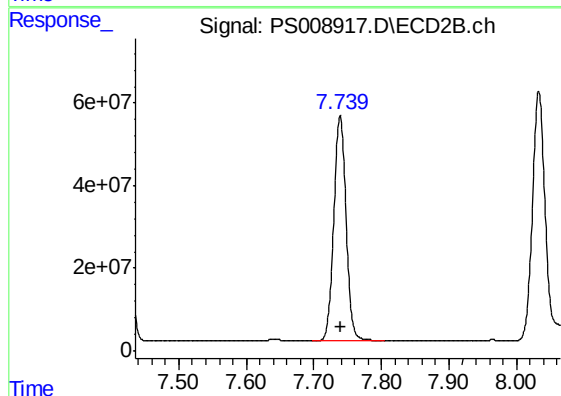
#7 MCPA

R.T.: 7.425 min
Delta R.T.: 0.000 min
Response: 317191736
Conc: 71.69 ug/ml



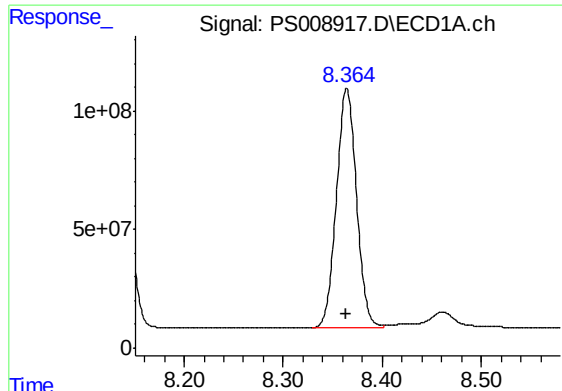
#8 DICHLORPROP

R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 1319472068
Conc: 679.26 ng/ml



#8 DICHLORPROP

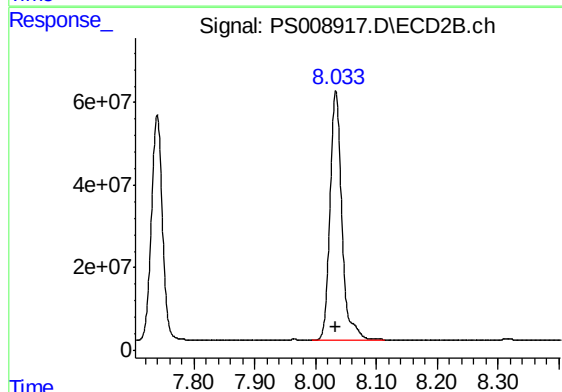
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 683149758
Conc: 681.83 ng/ml



#9 2,4-D

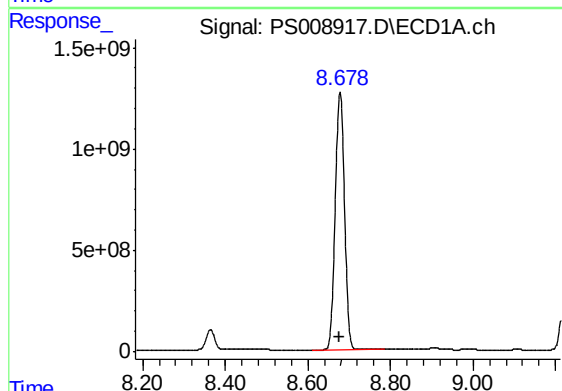
R.T.: 8.364 min
Delta R.T.: 0.001 min
Response: 1418738669
Conc: 684.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



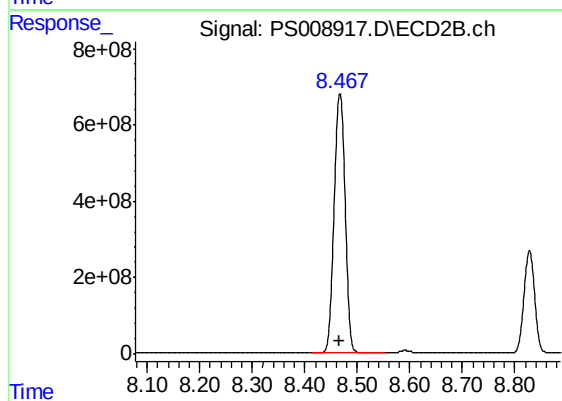
#9 2,4-D

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 809692941
Conc: 683.40 ng/ml



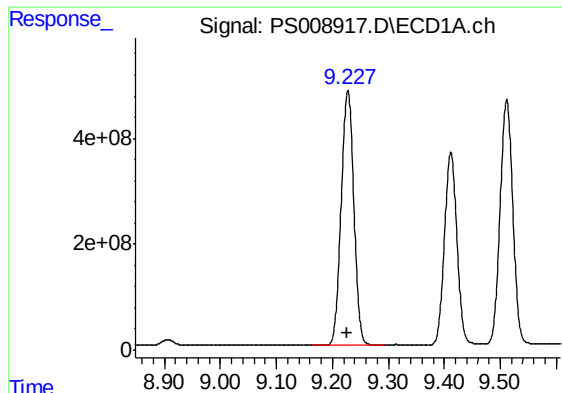
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: 0.001 min
Response: 19834709903
Conc: 683.46 ng/ml



#10 Pentachlorophenol

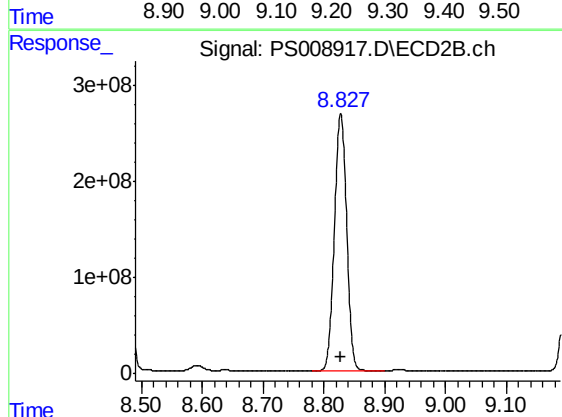
R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 9829928297
Conc: 691.89 ng/ml



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

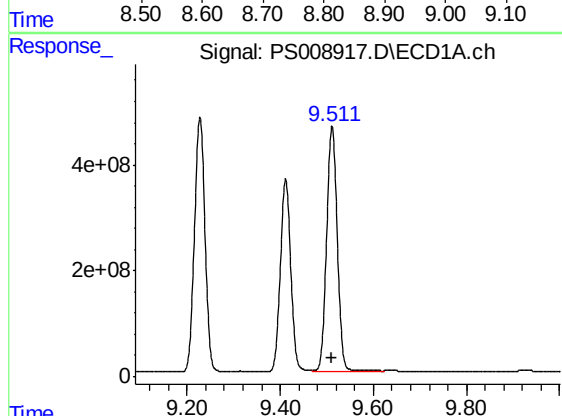
R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 7519358859
Conc: 683.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



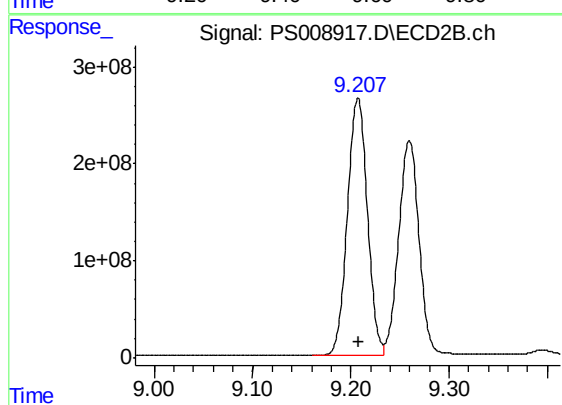
#11 2,4,5-TP (SILVEX)

R.T.: 8.828 min
Delta R.T.: 0.000 min
Response: 3743431408
Conc: 691.06 ng/ml



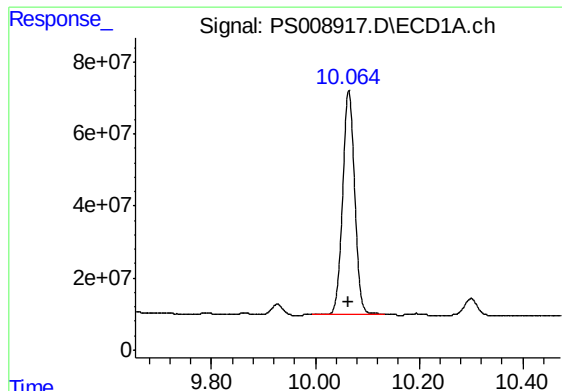
#12 2,4,5-T

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 7321788493
Conc: 684.79 ng/ml



#12 2,4,5-T

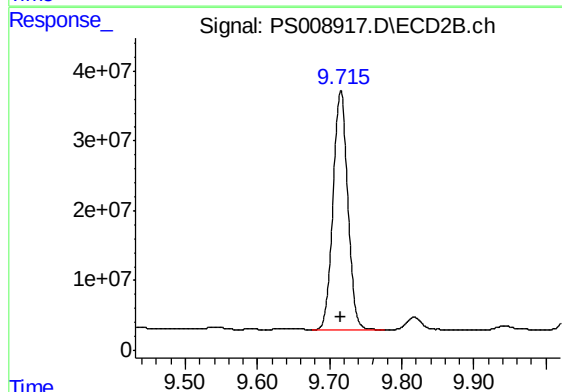
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 3734808752
Conc: 689.96 ng/ml



#13 2,4-DB

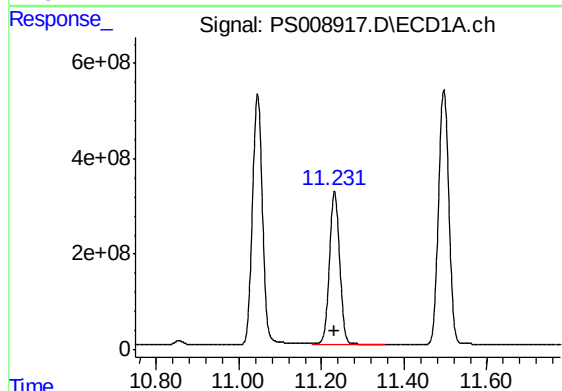
R.T.: 10.065 min
Delta R.T.: 0.000 min
Response: 1009252750
Conc: 699.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



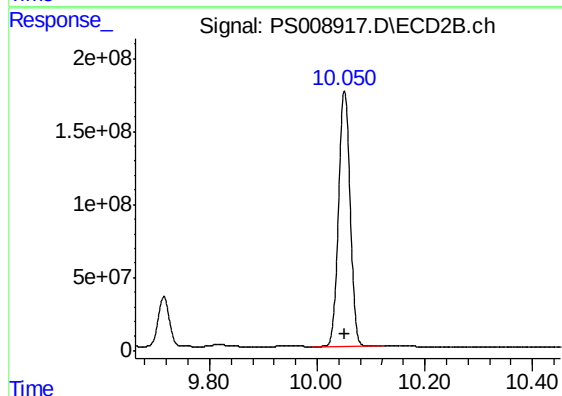
#13 2,4-DB

R.T.: 9.715 min
Delta R.T.: 0.000 min
Response: 484675357
Conc: 689.99 ng/ml



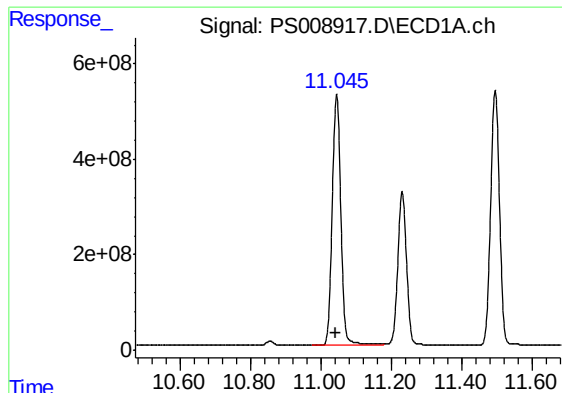
#14 DINOSEB

R.T.: 11.231 min
Delta R.T.: 0.000 min
Response: 5569893417
Conc: 658.36 ng/ml



#14 DINOSEB

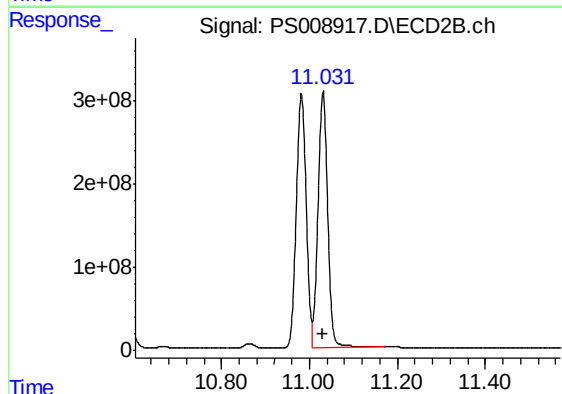
R.T.: 10.051 min
Delta R.T.: 0.000 min
Response: 2619327402
Conc: 662.44 ng/ml



#15 Picloram

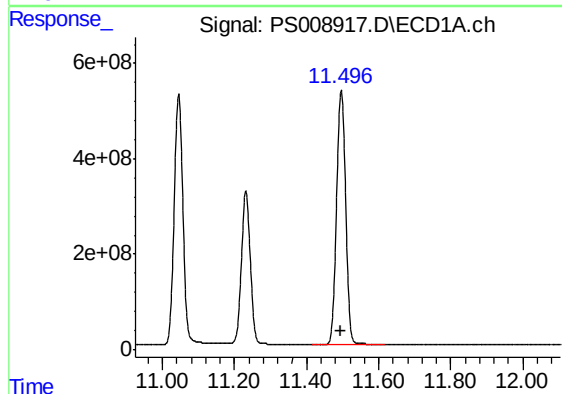
R.T.: 11.045 min
Delta R.T.: 0.002 min
Response: 8989180527
Conc: 656.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



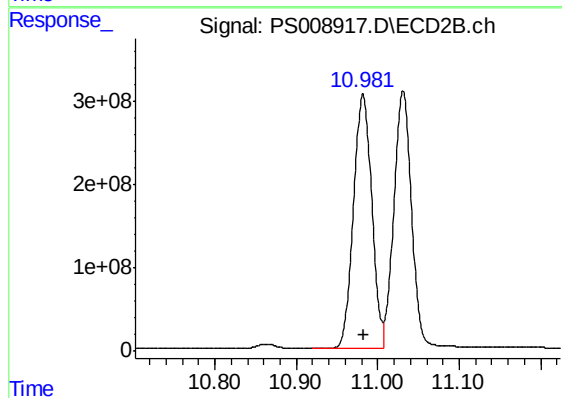
#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.000 min
Response: 4699687132
Conc: 646.76 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: 0.001 min
Response: 9309743334
Conc: 677.53 ng/ml



#16 DCPA

R.T.: 10.982 min
Delta R.T.: 0.000 min
Response: 4754688564
Conc: 687.16 ng/ml