

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012720\
 Data File : PS008567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2020 19:42
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 04:50:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.273	5.968	1345.2E6	638.4E6	761.863	673.821
Target Compounds							
1) T	Dalapon	2.536	2.229	1623.9E6	731.1E6	633.400	576.690
2) T	3,5-DICHL...	5.492	5.126	1699.6E6	887.9E6	709.576	635.464
3) T	4-Nitroph...	6.107	5.576	644.3E6	357.6E6	661.555	602.350
5) T	DICAMBA	6.466	6.139	5036.0E6	2580.8E6	732.747	645.356
6) T	MCPD	6.634	6.233	376.4E6	194.1E6	73.859	63.825
7) T	MCPA	6.782	6.448	529.4E6	261.2E6	72.447	61.166
8) T	DICHLORPROP	7.156	6.762	1191.7E6	620.0E6	726.403	641.749
9) T	2,4-D	7.383	7.055	1289.0E6	743.7E6	708.568	634.419
10) T	Pentachlo...	7.699	7.491	17710.7E6	8808.0E6	728.512	652.187
11) T	2,4,5-TP ...	8.246	7.850	6864.9E6	3411.3E6	735.092	652.673
12) T	2,4,5-T	8.529	8.229	6625.9E6	3422.1E6	718.137	647.127
13) T	2,4-DB	9.083	8.737	919.6E6	449.6E6	663.379	635.103
14) T	DINOSEB	10.250	9.074	5035.4E6	2426.4E6	701.807	642.304
15) T	Picloram	10.062	10.054	7149.7E6	3971.6E6	572.816	534.587
16) T	DCPA	10.514	10.005	8541.3E6	4372.8E6	719.698	671.013

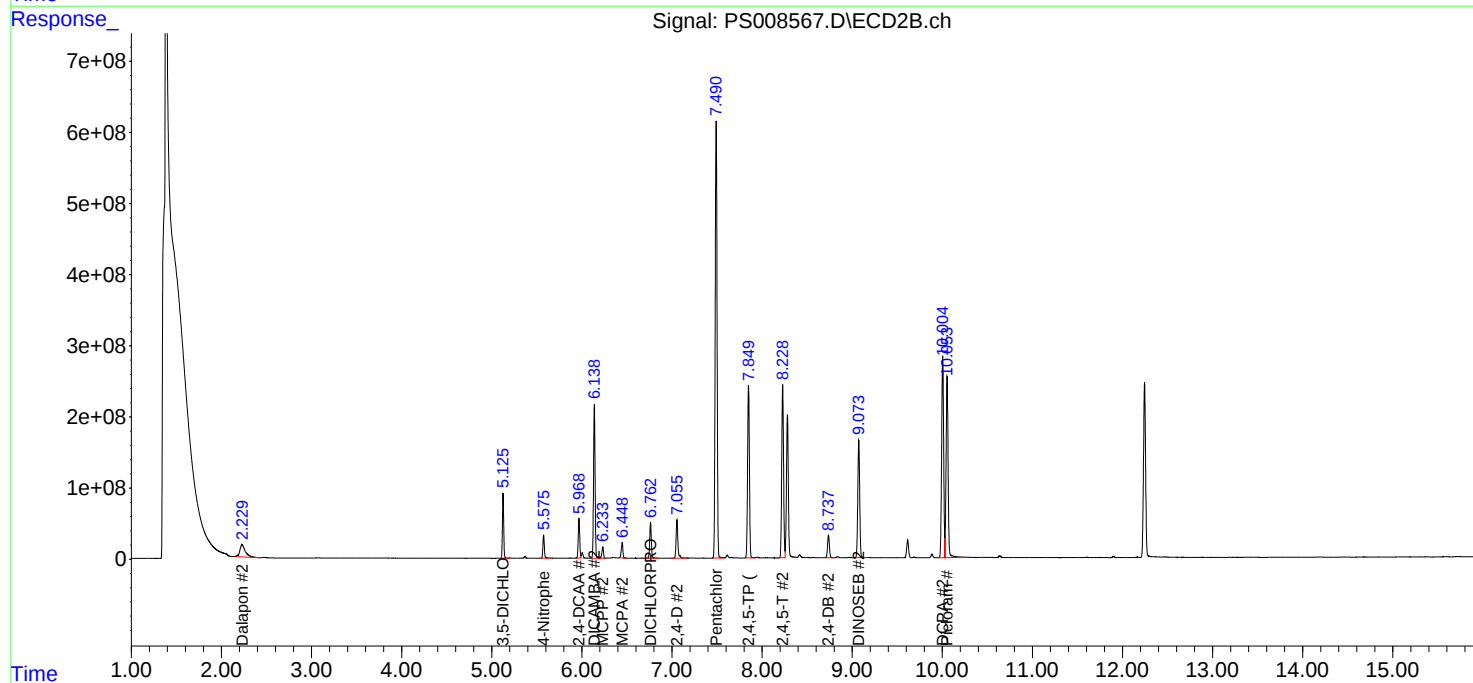
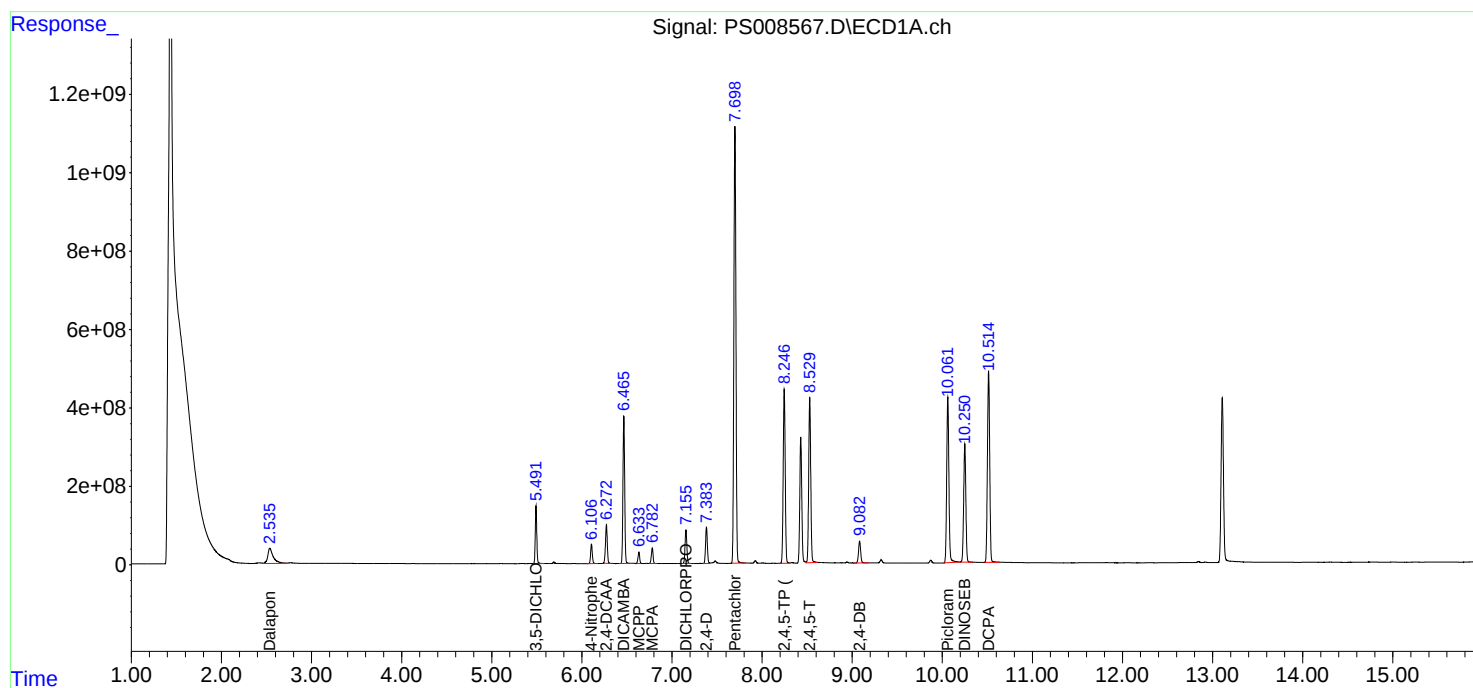
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

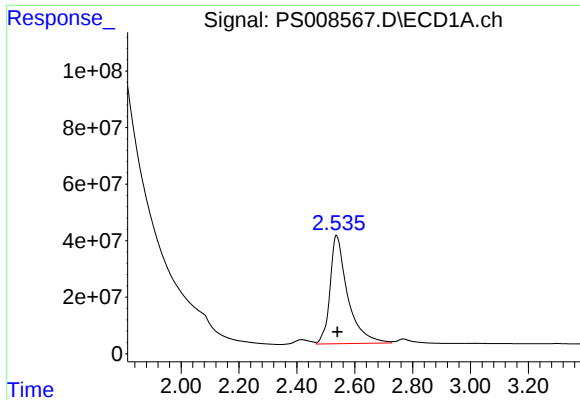
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012720\
Data File : PS008567.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2020 19:42
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 04:50:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
QLast Update : Wed Jan 08 11:00:59 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

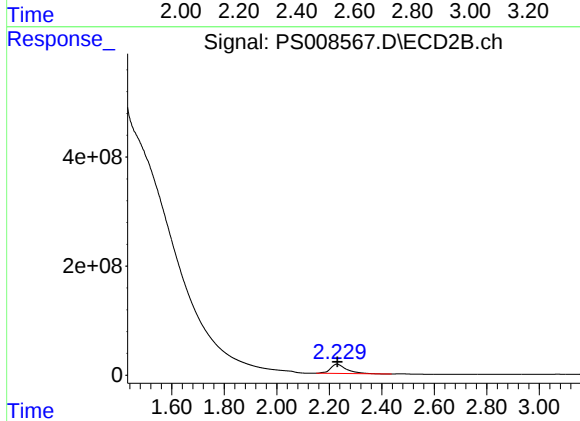




#1 Dalapon

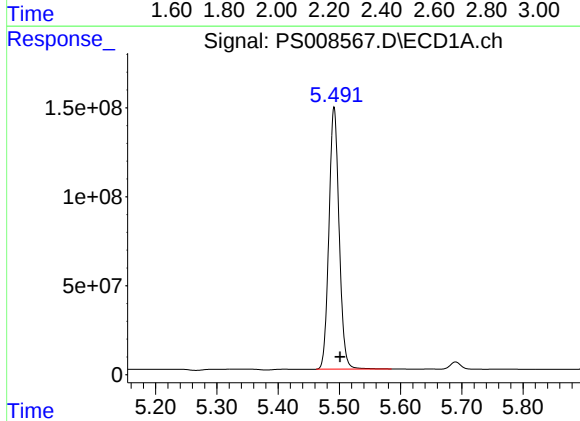
R.T.: 2.536 min
Delta R.T.: -0.004 min
Response: 1623942998
Conc: 633.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



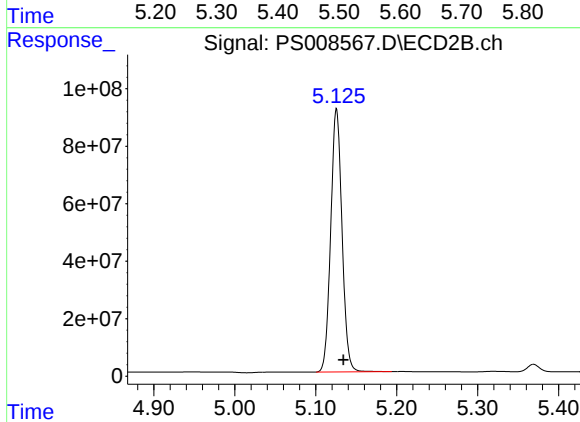
#1 Dalapon

R.T.: 2.229 min
Delta R.T.: -0.002 min
Response: 731094998
Conc: 576.69 ng/ml



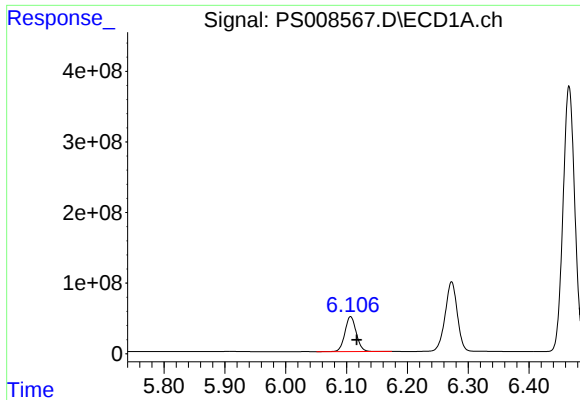
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.492 min
Delta R.T.: -0.009 min
Response: 1699552551
Conc: 709.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

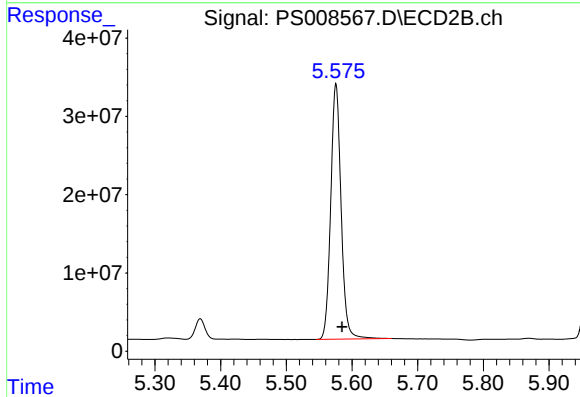
R.T.: 5.126 min
Delta R.T.: -0.009 min
Response: 887855311
Conc: 635.46 ng/ml



#3 4-Nitrophenol

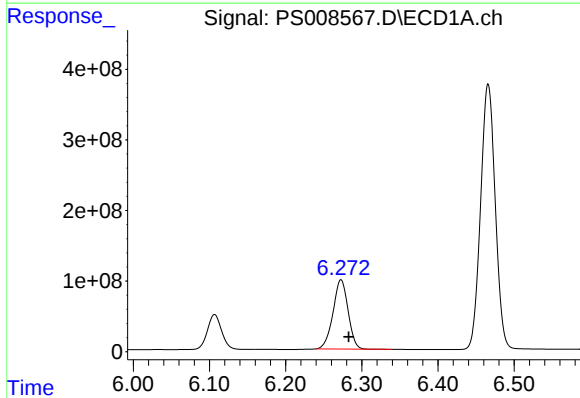
R.T.: 6.107 min
Delta R.T.: -0.010 min
Response: 644331162
Conc: 661.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



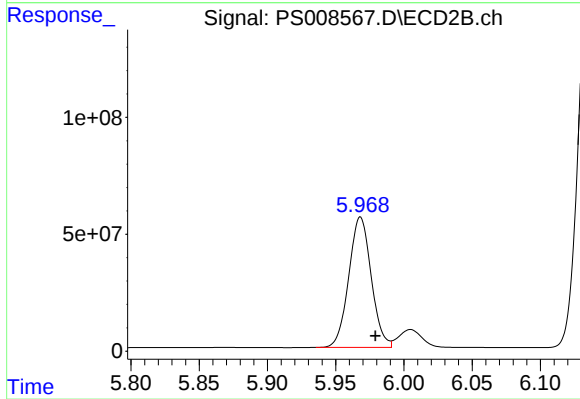
#3 4-Nitrophenol

R.T.: 5.576 min
Delta R.T.: -0.009 min
Response: 357643166
Conc: 602.35 ng/ml



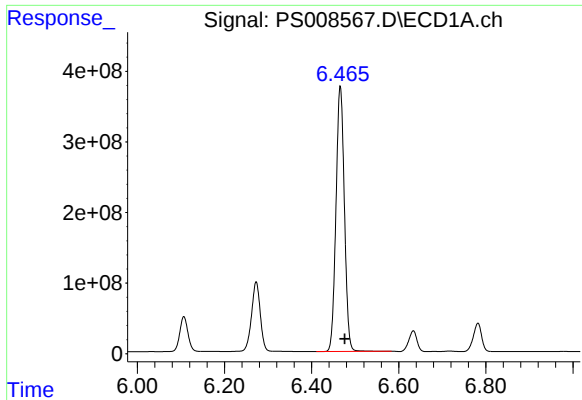
#4 2,4-DCAA

R.T.: 6.273 min
Delta R.T.: -0.010 min
Response: 1345223491
Conc: 761.86 ng/ml



#4 2,4-DCAA

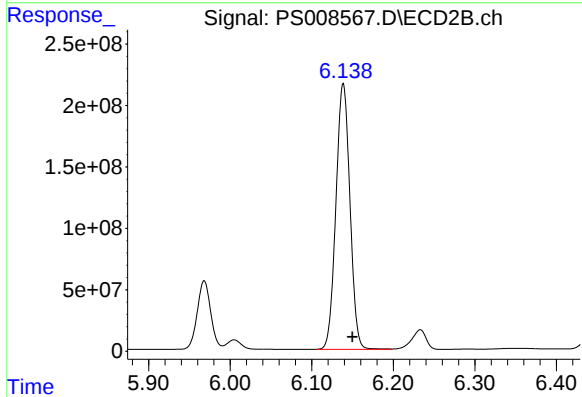
R.T.: 5.968 min
Delta R.T.: -0.011 min
Response: 638420005
Conc: 673.82 ng/ml



#5 DICAMBA

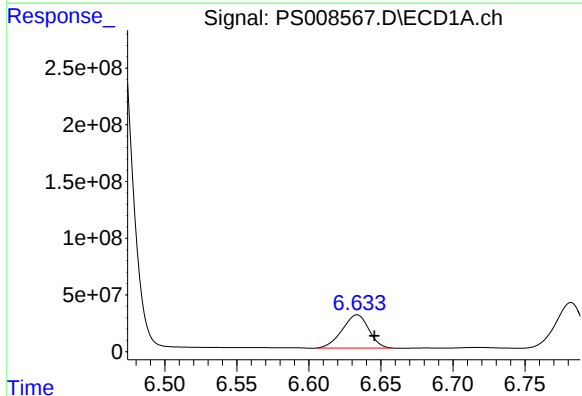
R.T.: 6.466 min
Delta R.T.: -0.010 min
Response: 5035959488
Conc: 732.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



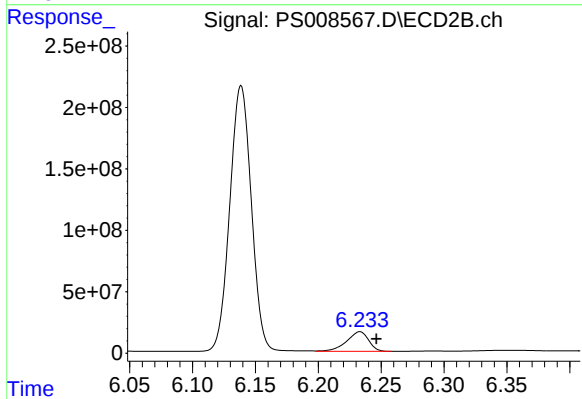
#5 DICAMBA

R.T.: 6.139 min
Delta R.T.: -0.011 min
Response: 2580805661
Conc: 645.36 ng/ml



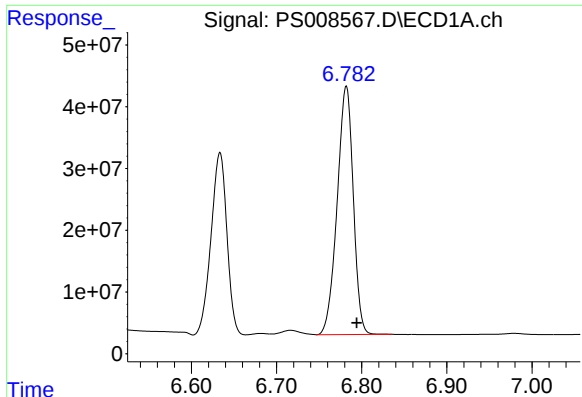
#6 MCP

R.T.: 6.634 min
Delta R.T.: -0.012 min
Response: 376445884
Conc: 73.86 ug/ml



#6 MCP

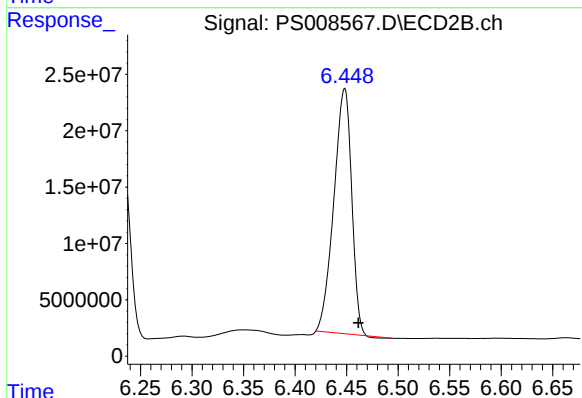
R.T.: 6.233 min
Delta R.T.: -0.013 min
Response: 194077279
Conc: 63.83 ug/ml



#7 MCPA

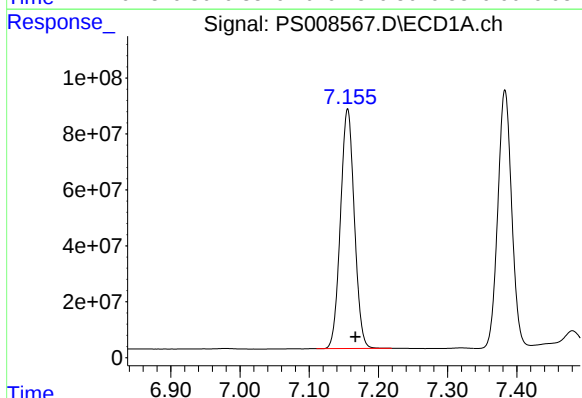
R.T.: 6.782 min
Delta R.T.: -0.012 min
Response: 529397476
Conc: 72.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



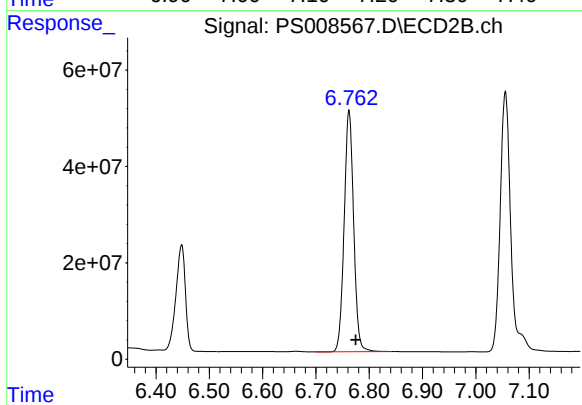
#7 MCPA

R.T.: 6.448 min
Delta R.T.: -0.014 min
Response: 261171735
Conc: 61.17 ug/ml



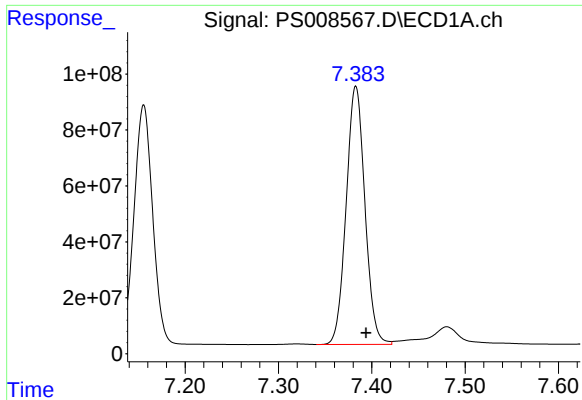
#8 DICHLORPROP

R.T.: 7.156 min
Delta R.T.: -0.011 min
Response: 1191691672
Conc: 726.40 ng/ml



#8 DICHLORPROP

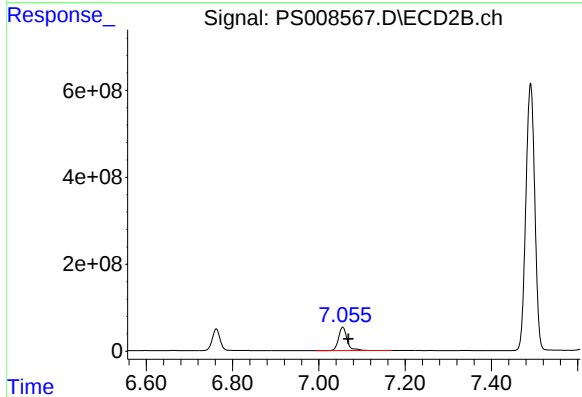
R.T.: 6.762 min
Delta R.T.: -0.013 min
Response: 620024603
Conc: 641.75 ng/ml



#9 2,4-D

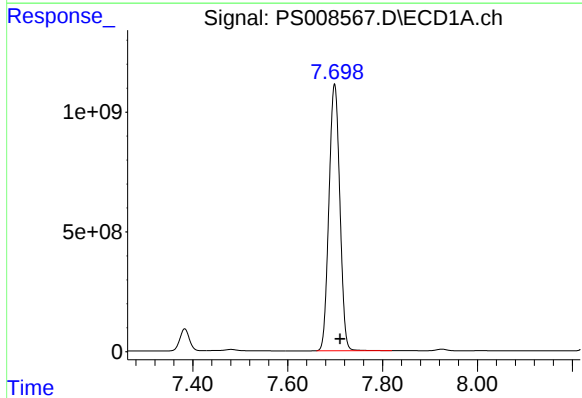
R.T.: 7.383 min
Delta R.T.: -0.011 min
Response: 1288958228
Conc: 708.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



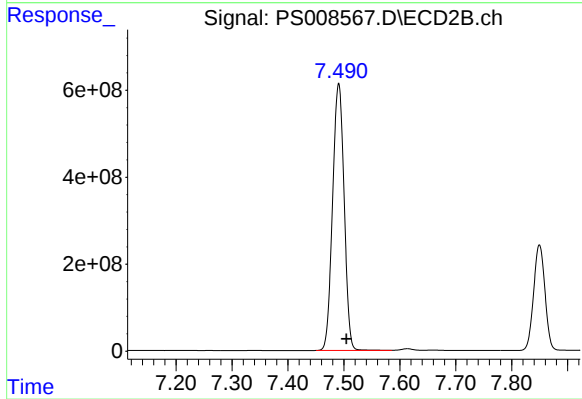
#9 2,4-D

R.T.: 7.055 min
Delta R.T.: -0.013 min
Response: 743692850
Conc: 634.42 ng/ml



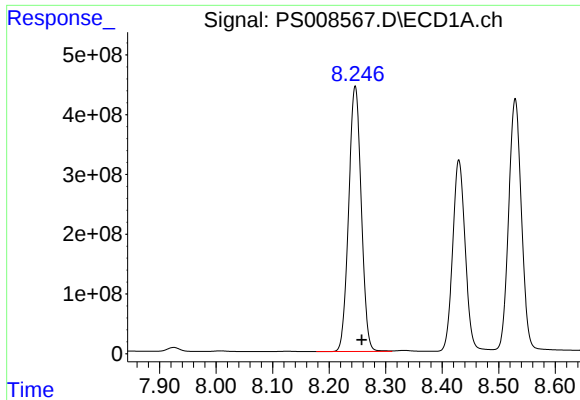
#10 Pentachlorophenol

R.T.: 7.699 min
Delta R.T.: -0.011 min
Response: 17710724088
Conc: 728.51 ng/ml



#10 Pentachlorophenol

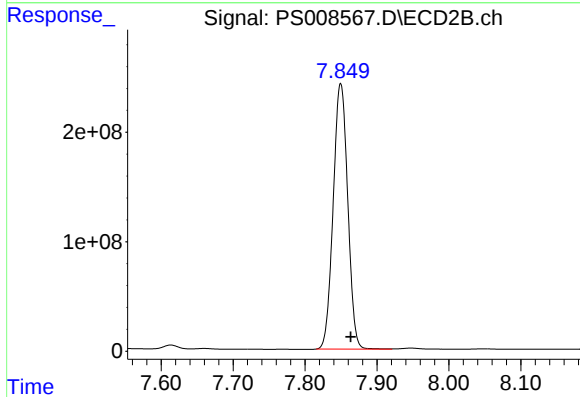
R.T.: 7.491 min
Delta R.T.: -0.014 min
Response: 8808000124
Conc: 652.19 ng/ml



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

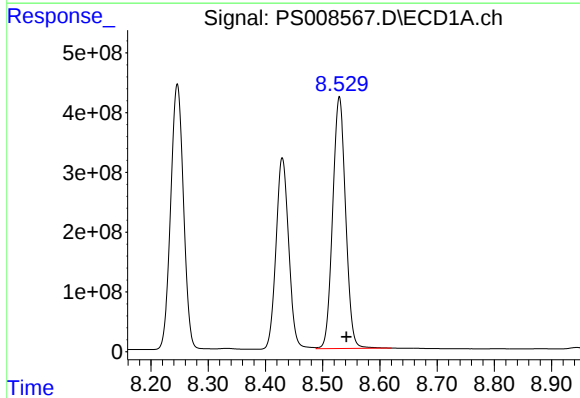
R.T.: 8.246 min
Delta R.T.: -0.012 min
Response: 6864855165
Conc: 735.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



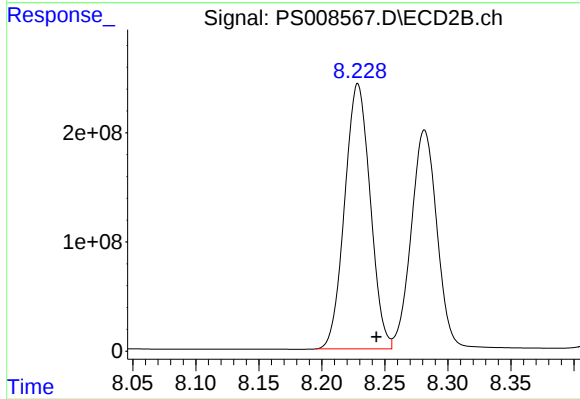
#11 2,4,5-TP (SILVEX)

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 3411272301
Conc: 652.67 ng/ml



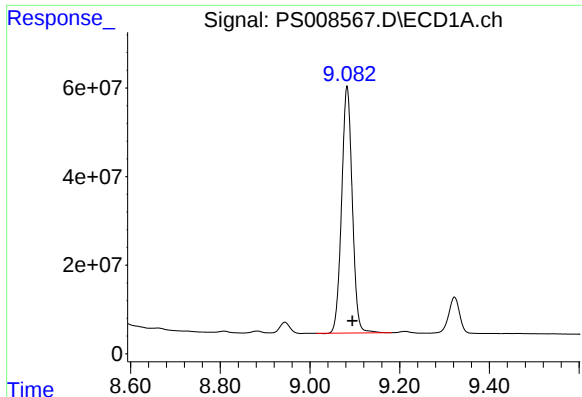
#12 2,4,5-T

R.T.: 8.529 min
Delta R.T.: -0.012 min
Response: 6625932771
Conc: 718.14 ng/ml



#12 2,4,5-T

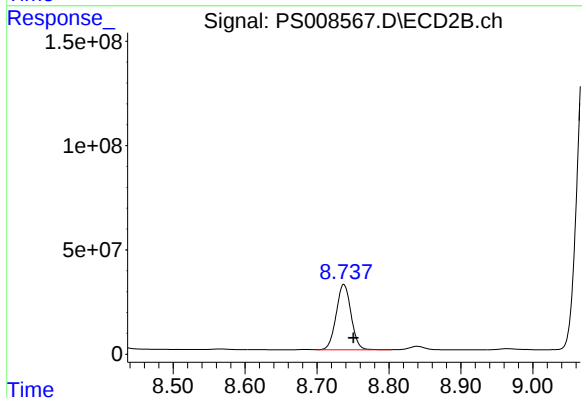
R.T.: 8.229 min
Delta R.T.: -0.015 min
Response: 3422085878
Conc: 647.13 ng/ml



#13 2,4-DB

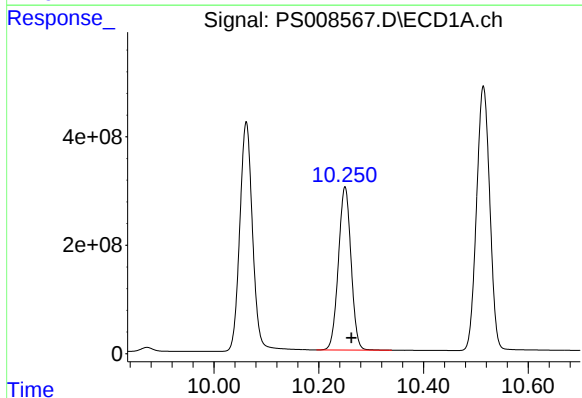
R.T.: 9.083 min
Delta R.T.: -0.012 min
Response: 919606150
Conc: 663.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



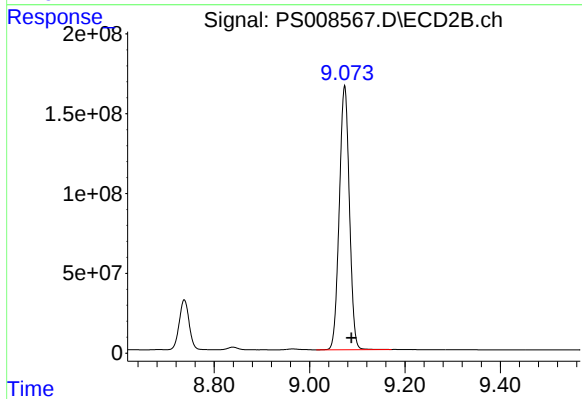
#13 2,4-DB

R.T.: 8.737 min
Delta R.T.: -0.014 min
Response: 449588186
Conc: 635.10 ng/ml



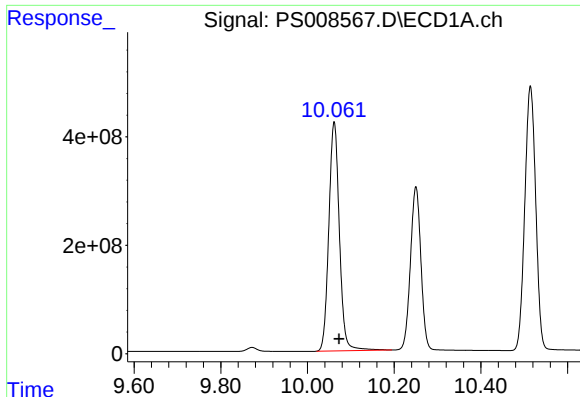
#14 DINOSEB

R.T.: 10.250 min
Delta R.T.: -0.012 min
Response: 5035366358
Conc: 701.81 ng/ml



#14 DINOSEB

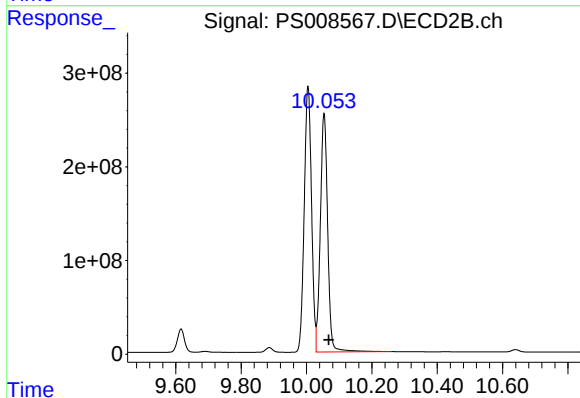
R.T.: 9.074 min
Delta R.T.: -0.014 min
Response: 2426433548
Conc: 642.30 ng/ml



#15 Picloram

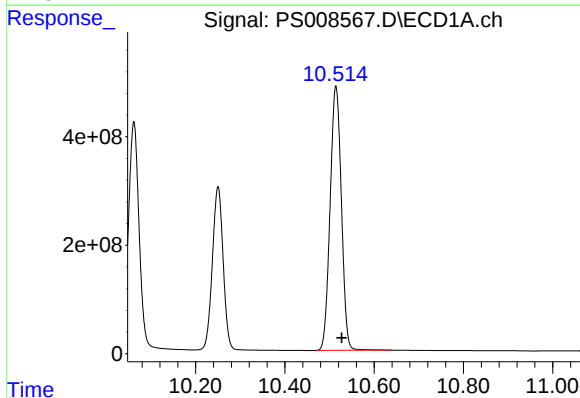
R.T.: 10.062 min
Delta R.T.: -0.011 min
Response: 7149725821
Conc: 572.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



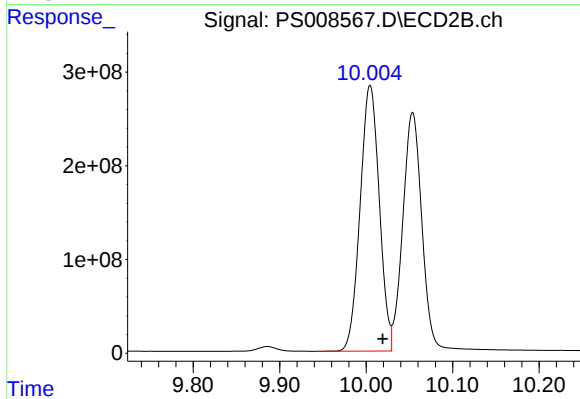
#15 Picloram

R.T.: 10.054 min
Delta R.T.: -0.014 min
Response: 3971591802
Conc: 534.59 ng/ml



#16 DCPA

R.T.: 10.514 min
Delta R.T.: -0.013 min
Response: 8541266180
Conc: 719.70 ng/ml



#16 DCPA

R.T.: 10.005 min
Delta R.T.: -0.015 min
Response: 4372770245
Conc: 671.01 ng/ml