

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011020\
 Data File : PS008357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2020 13:56
 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 10 15:44:55 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	6.296	5.988	1458.1E6	659.1E6	825.765	695.619
Target Compounds							
1) T	Dalapon	2.553	2.242	2007.5E6	785.0E6	783.000	619.250
2) T	3,5-DICHL...	5.515	5.143	1826.7E6	912.0E6	762.649	652.744
3) T	4-Nitroph...	6.131	5.595	713.1E6	371.5E6	732.129	625.761
5) T	DICAMBA	6.490	6.159	5391.4E6	2663.5E6	784.468	666.042
6) T	MCPD	6.659	6.254	403.6E6	196.3E6	79.182	64.562
7) T	MCPA	6.807	6.469	569.4E6	280.1E6	77.919	65.596
8) T	DICHLORPROP	7.180	6.783	1284.0E6	627.0E6	782.693	648.977
9) T	2,4-D	7.407	7.076	1436.0E6	762.0E6	789.418	650.007
10) T	Pentachlo...	7.723	7.512	19082.6E6	9020.1E6	784.944	667.893
11) T	2,4,5-TP ...	8.270	7.871	7431.4E6	3482.5E6	795.755	666.300
12) T	2,4,5-T	8.554	8.251	7251.0E6	3527.6E6	785.889	667.080
13) T	2,4-DB	9.107	8.759	1078.0E6	463.5E6	777.633	654.796
14) T	DINOSEB	10.273	9.095	5610.3E6	2499.2E6	781.942	661.560
15) T	Picloram	10.084	10.076	9843.2E6	4995.4E6	788.607	672.393
16) T	DCPA	10.537	10.026	9532.3E6	4402.6E6	803.208	675.587

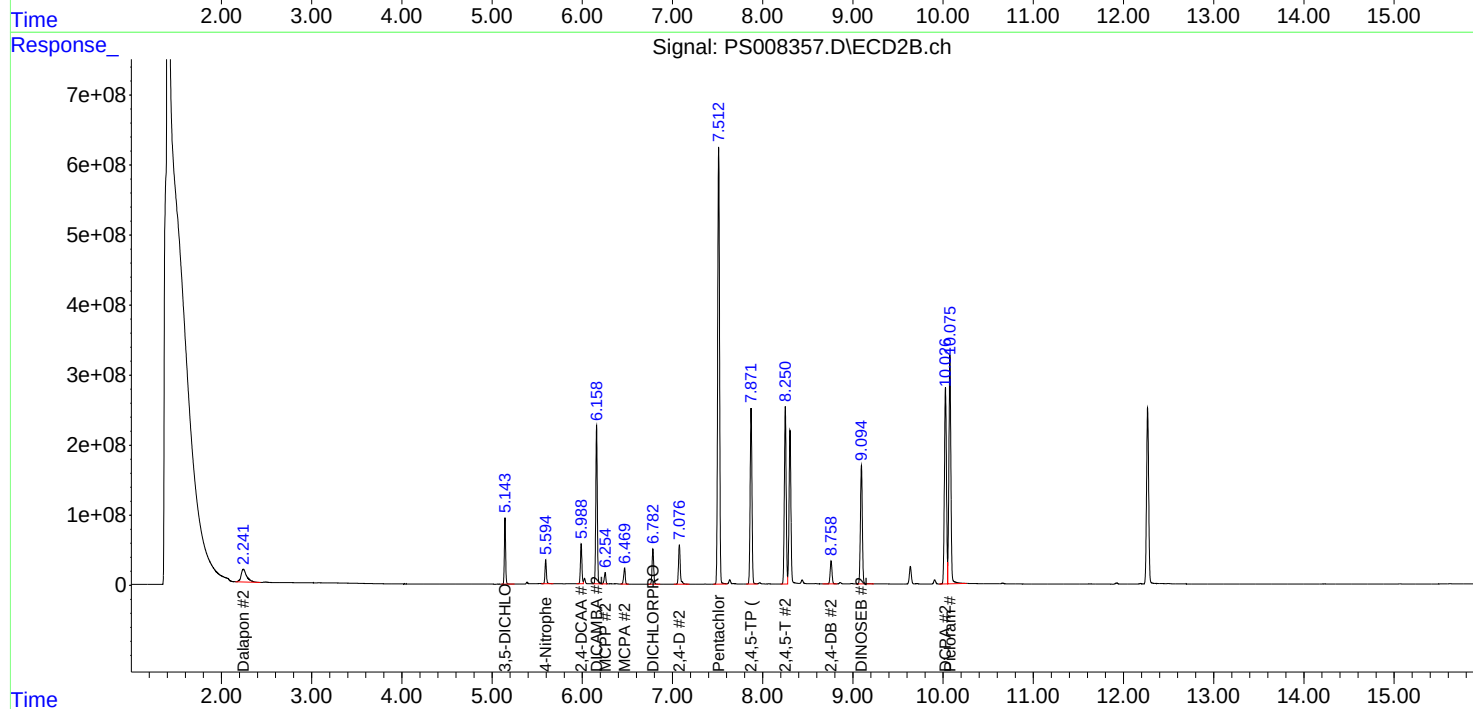
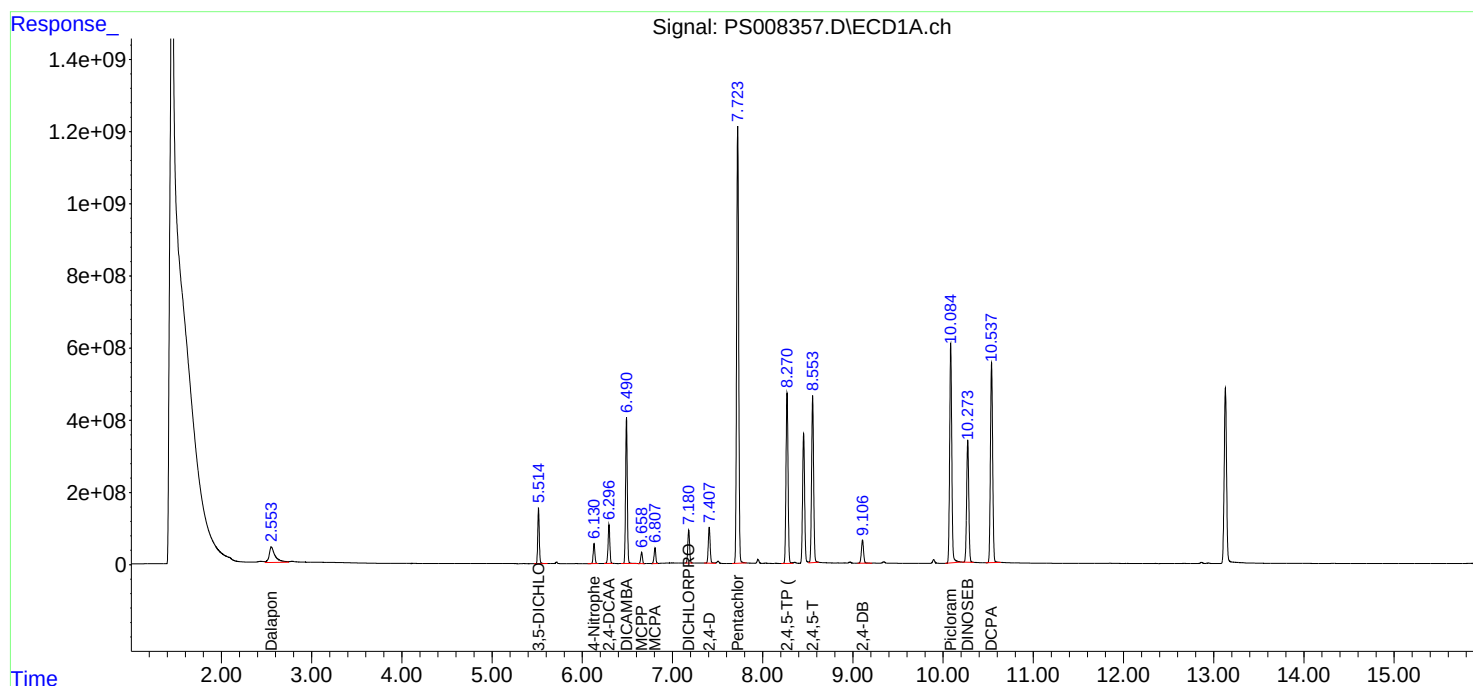
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

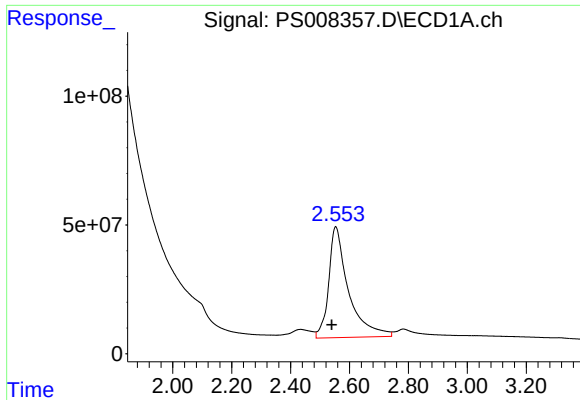
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011020\
Data File : PS008357.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jan 2020 13:56
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 15:44:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

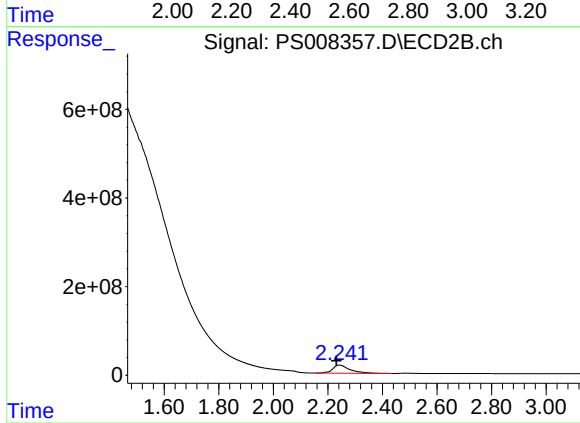




#1 Dalapon

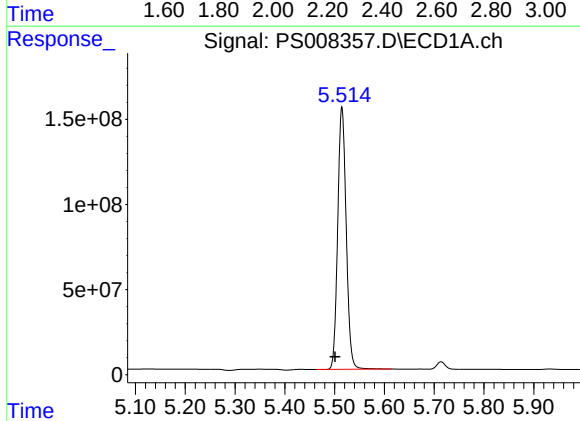
R.T.: 2.553 min
Delta R.T.: 0.013 min
Response: 2007492580
Conc: 783.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



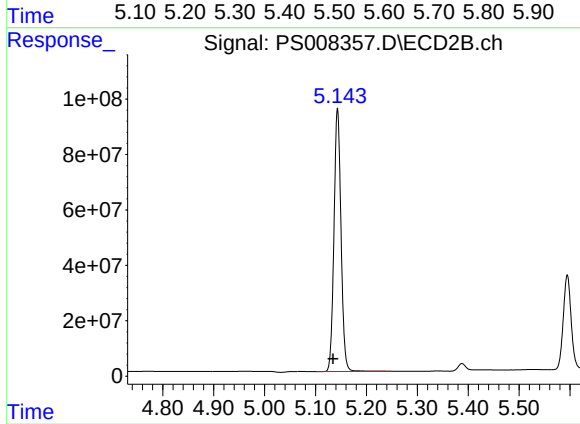
#1 Dalapon

R.T.: 2.242 min
Delta R.T.: 0.011 min
Response: 785049225
Conc: 619.25 ng/ml



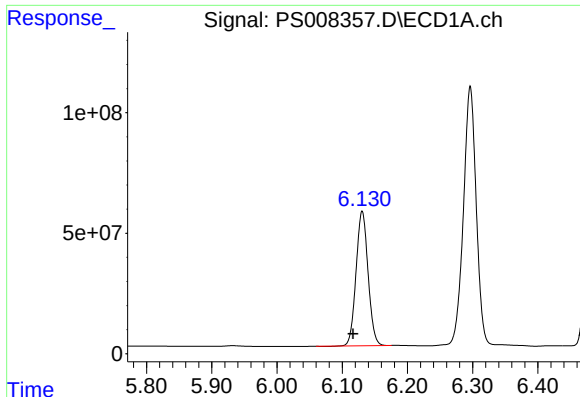
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.515 min
Delta R.T.: 0.014 min
Response: 1826671989
Conc: 762.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

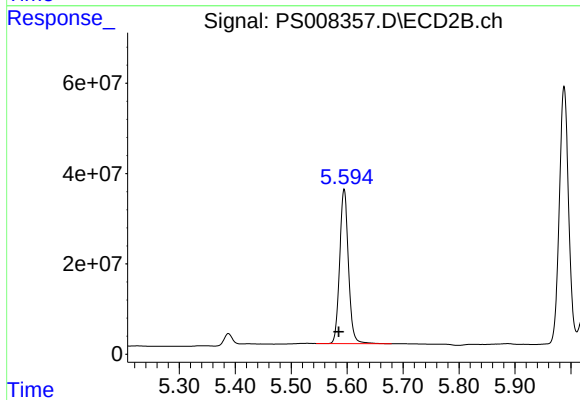
R.T.: 5.143 min
Delta R.T.: 0.009 min
Response: 911998253
Conc: 652.74 ng/ml



#3 4-Nitrophenol

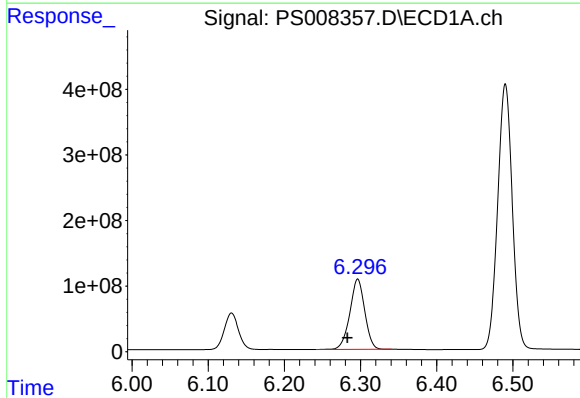
R.T.: 6.131 min
Delta R.T.: 0.014 min
Response: 713068208
Conc: 732.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



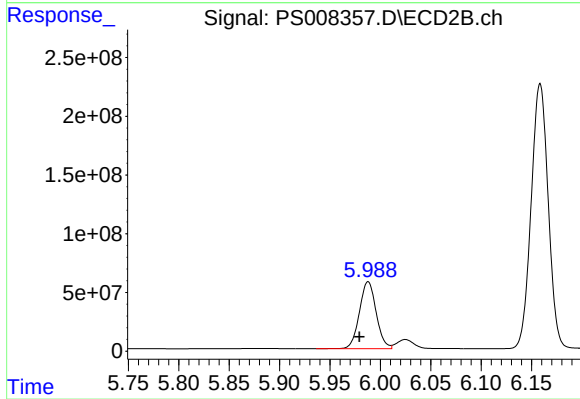
#3 4-Nitrophenol

R.T.: 5.595 min
Delta R.T.: 0.010 min
Response: 371543840
Conc: 625.76 ng/ml



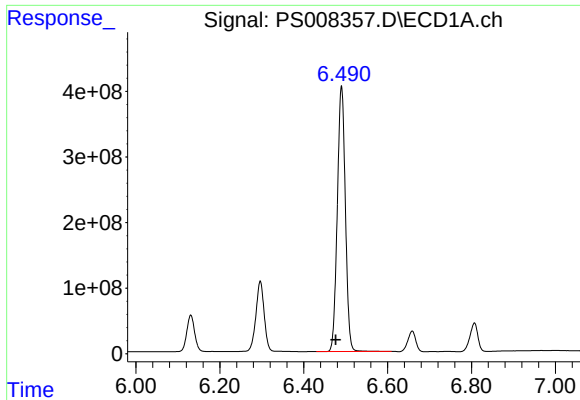
#4 2,4-DCAA

R.T.: 6.296 min
Delta R.T.: 0.014 min
Response: 1458055463
Conc: 825.76 ng/ml



#4 2,4-DCAA

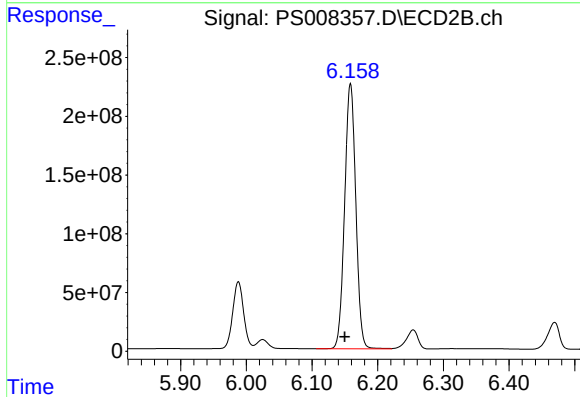
R.T.: 5.988 min
Delta R.T.: 0.009 min
Response: 659073572
Conc: 695.62 ng/ml



#5 DICAMBA

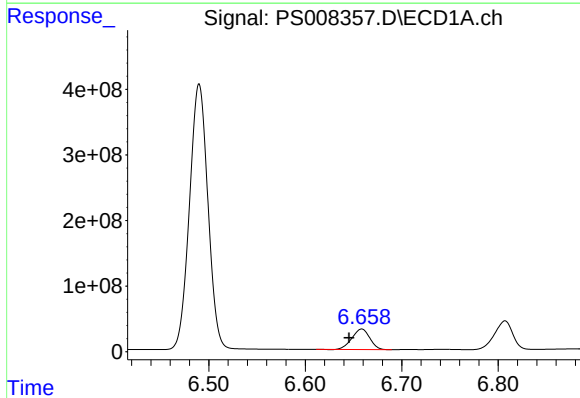
R.T.: 6.490 min
Delta R.T.: 0.014 min
Response: 5391420589
Conc: 784.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



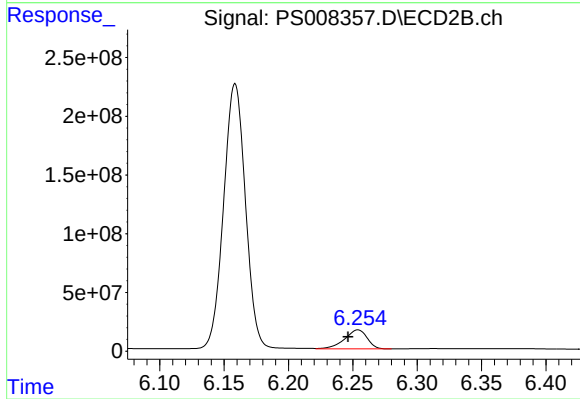
#5 DICAMBA

R.T.: 6.159 min
Delta R.T.: 0.009 min
Response: 2663527651
Conc: 666.04 ng/ml



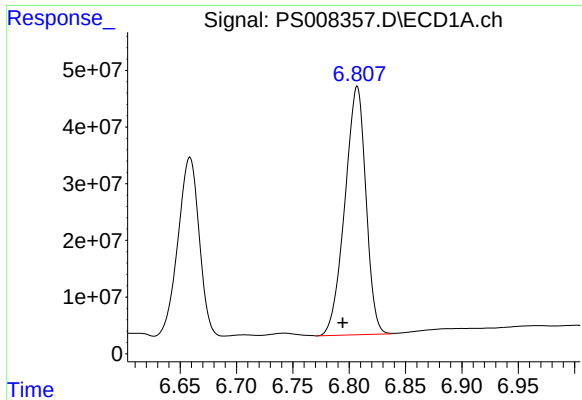
#6 MCP

R.T.: 6.659 min
Delta R.T.: 0.013 min
Response: 403576400
Conc: 79.18 ug/ml



#6 MCP

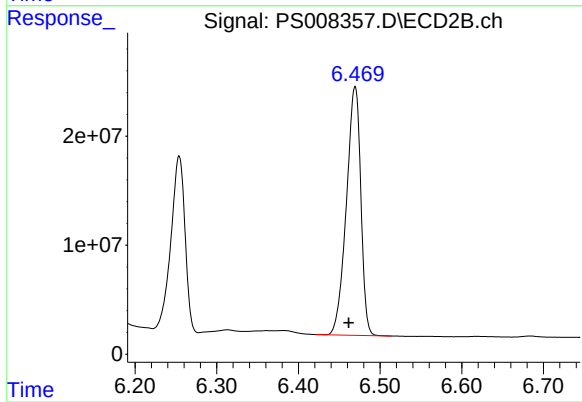
R.T.: 6.254 min
Delta R.T.: 0.008 min
Response: 196318557
Conc: 64.56 ug/ml



#7 MCPA

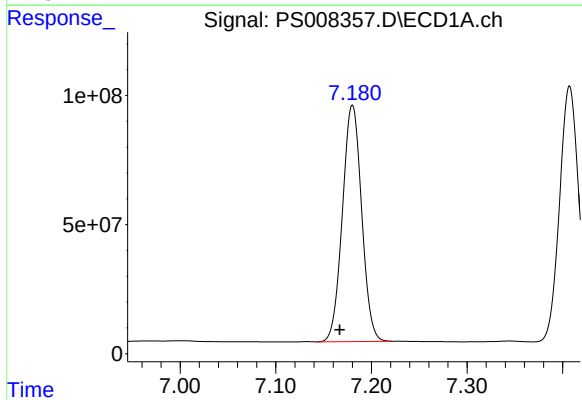
R.T.: 6.807 min
Delta R.T.: 0.013 min
Response: 569380020
Conc: 77.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



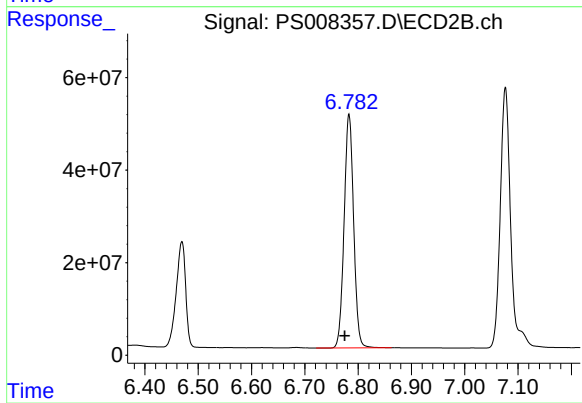
#7 MCPA

R.T.: 6.469 min
Delta R.T.: 0.008 min
Response: 280085802
Conc: 65.60 ug/ml



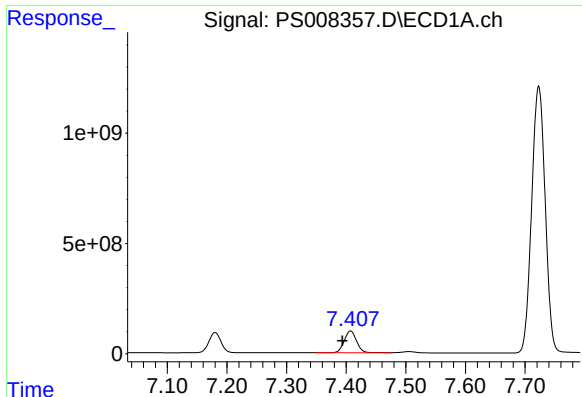
#8 DICHLORPROP

R.T.: 7.180 min
Delta R.T.: 0.013 min
Response: 1284036789
Conc: 782.69 ng/ml



#8 DICHLORPROP

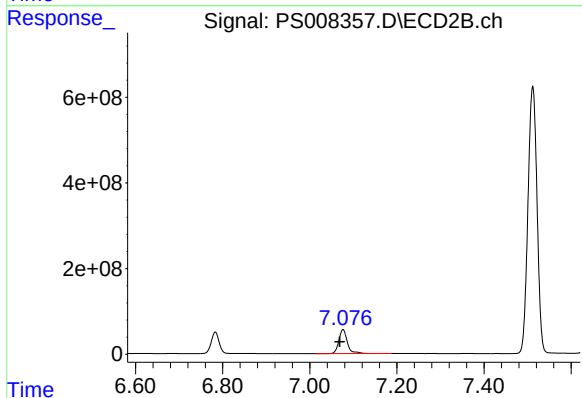
R.T.: 6.783 min
Delta R.T.: 0.008 min
Response: 627008856
Conc: 648.98 ng/ml



#9 2,4-D

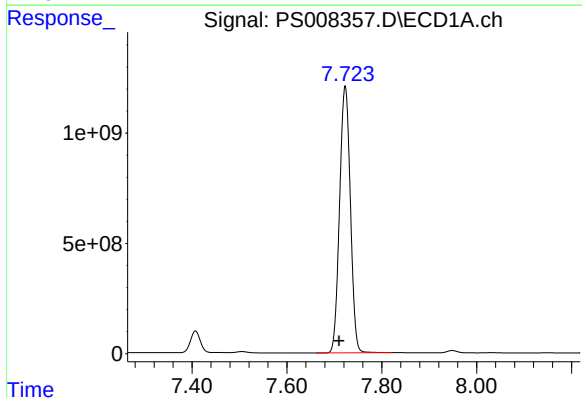
R.T.: 7.407 min
Delta R.T.: 0.013 min
Response: 1436032331
Conc: 789.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



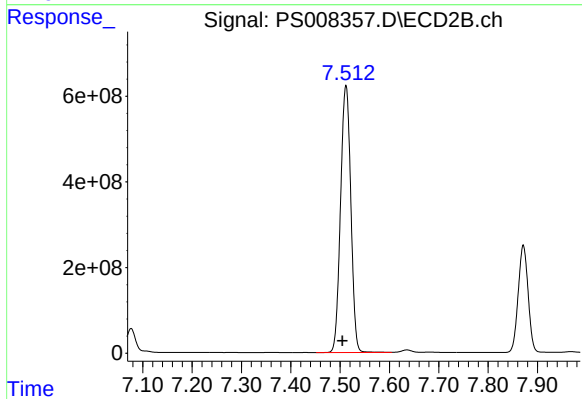
#9 2,4-D

R.T.: 7.076 min
Delta R.T.: 0.008 min
Response: 761966391
Conc: 650.01 ng/ml



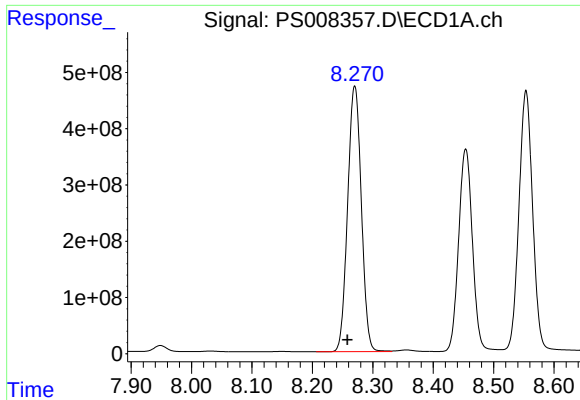
#10 Pentachlorophenol

R.T.: 7.723 min
Delta R.T.: 0.013 min
Response: 19082637307
Conc: 784.94 ng/ml



#10 Pentachlorophenol

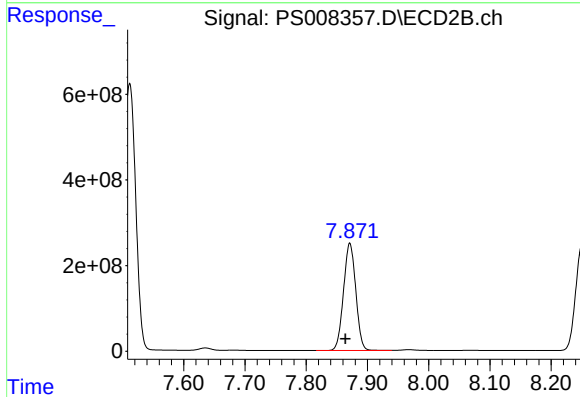
R.T.: 7.512 min
Delta R.T.: 0.007 min
Response: 9020108039
Conc: 667.89 ng/ml



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

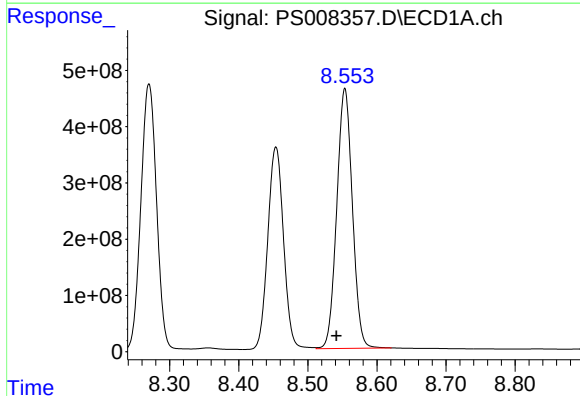
R.T.: 8.270 min
Delta R.T.: 0.012 min
Response: 7431372386
Conc: 795.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



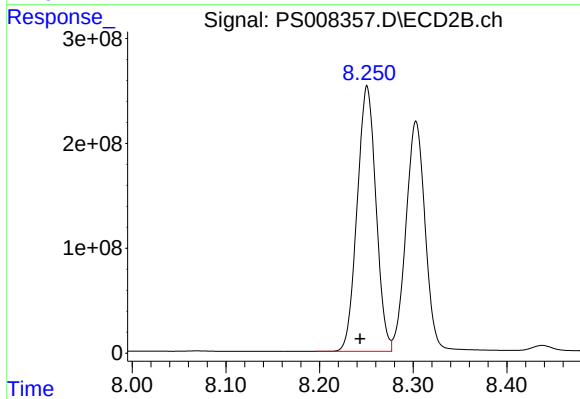
#11 2,4,5-TP (SILVEX)

R.T.: 7.871 min
Delta R.T.: 0.008 min
Response: 3482496922
Conc: 666.30 ng/ml



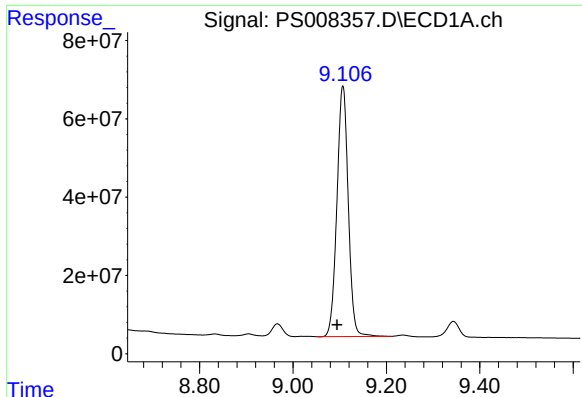
#12 2,4,5-T

R.T.: 8.554 min
Delta R.T.: 0.012 min
Response: 7251042081
Conc: 785.89 ng/ml



#12 2,4,5-T

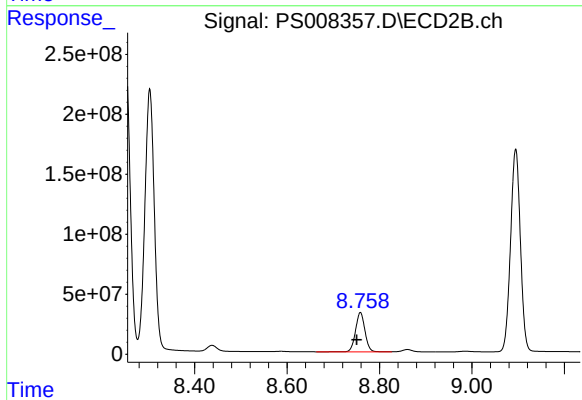
R.T.: 8.251 min
Delta R.T.: 0.007 min
Response: 3527603523
Conc: 667.08 ng/ml



#13 2,4-DB

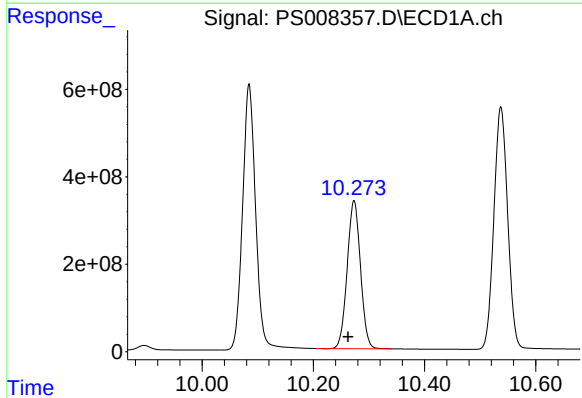
R.T.: 9.107 min
Delta R.T.: 0.012 min
Response: 1077988849
Conc: 777.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



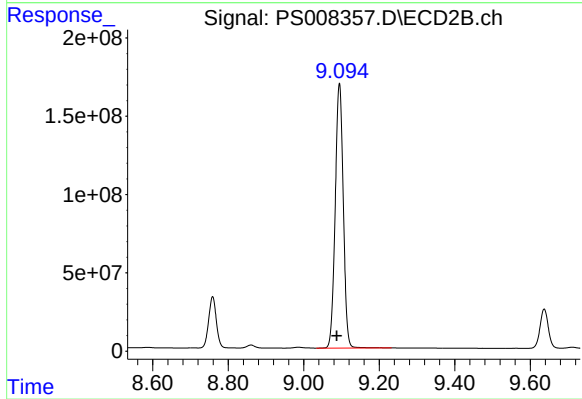
#13 2,4-DB

R.T.: 8.759 min
Delta R.T.: 0.008 min
Response: 463528919
Conc: 654.80 ng/ml



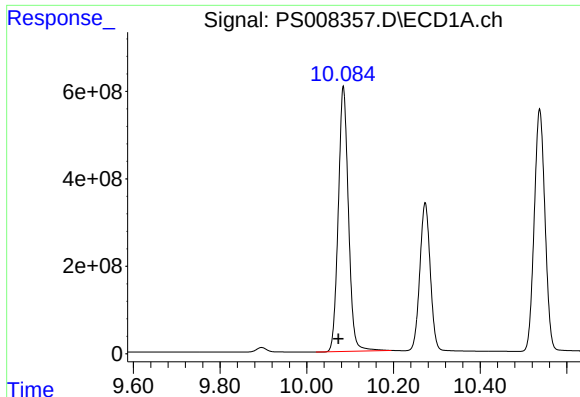
#14 DINOSEB

R.T.: 10.273 min
Delta R.T.: 0.011 min
Response: 5610318087
Conc: 781.94 ng/ml



#14 DINOSEB

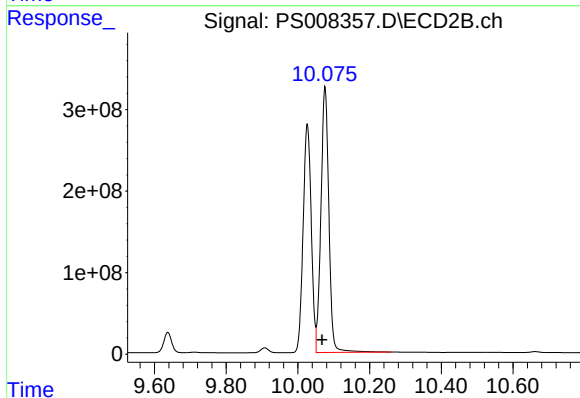
R.T.: 9.095 min
Delta R.T.: 0.007 min
Response: 2499178402
Conc: 661.56 ng/ml



#15 Picloram

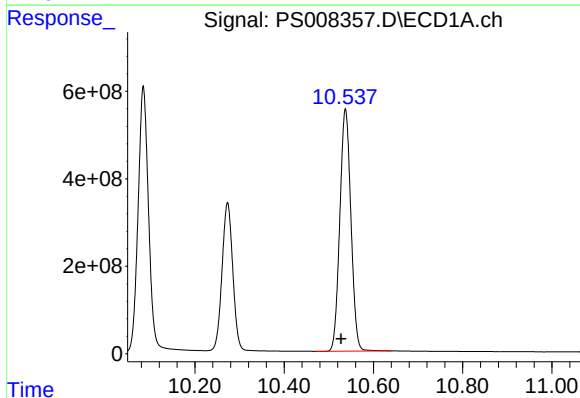
R.T.: 10.084 min
Delta R.T.: 0.011 min
Response: 9843163615
Conc: 788.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



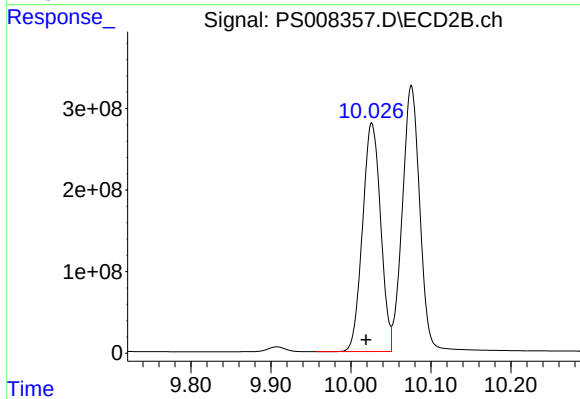
#15 Picloram

R.T.: 10.076 min
Delta R.T.: 0.008 min
Response: 4995383896
Conc: 672.39 ng/ml



#16 DCPA

R.T.: 10.537 min
Delta R.T.: 0.010 min
Response: 9532349307
Conc: 803.21 ng/ml



#16 DCPA

R.T.: 10.026 min
Delta R.T.: 0.007 min
Response: 4402575639
Conc: 675.59 ng/ml