

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101520\
 Data File : PS012860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 19:32
 Operator : DD\AJ
 Sample : PB132376BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 02:04:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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 x 0.5 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	7.214	6.911	501.1E6	242.5E6	511.594	527.159
Target Compounds							
1) T	Dalapon	3.032	2.623	519.2E6	388.3E6	456.929	649.189 #
2) T	3,5-DICHL...	6.429	6.064	668.2E6	317.8E6	495.534	445.699
3) T	4-Nitroph...	7.048	6.523	213.0E6	96117773	438.103	344.004
5) T	DICAMBA	7.403	7.077	1792.9E6	886.1E6	464.758	464.680
6) T	MCPD	7.570	7.170	156.6E6	71267796	53.669	47.114
7) T	MCPA	7.718	7.384	198.9E6	130.6E6	47.700	54.492
8) T	DICHLORPROP	8.095	7.704	458.1E6	247.8E6	473.364	479.946
9) T	2,4-D	8.328	8.001	540.5E6	319.2E6	476.038	509.775
10) T	Pentachlo...	8.635	8.426	7131.1E6	3221.8E6	516.009	528.221
11) T	2,4,5-TP ...	9.183	8.787	2797.9E6	1317.3E6	504.596	499.291
12) T	2,4,5-T	9.470	9.168	2692.0E6	1243.1E6	478.903	483.435
13) T	2,4-DB	10.025	9.675	279.3E6	174.0E6	295.196	464.675 #
14) T	DINOSEB	11.179	10.003	2187.1E6	928.3E6	481.721	484.660
15) T	Picloram	11.017	11.001	2369.4E6	1412.3E6	329.078	358.329
16) T	DCPA	11.446	10.931	3140.9E6	1673.8E6	444.687	503.335

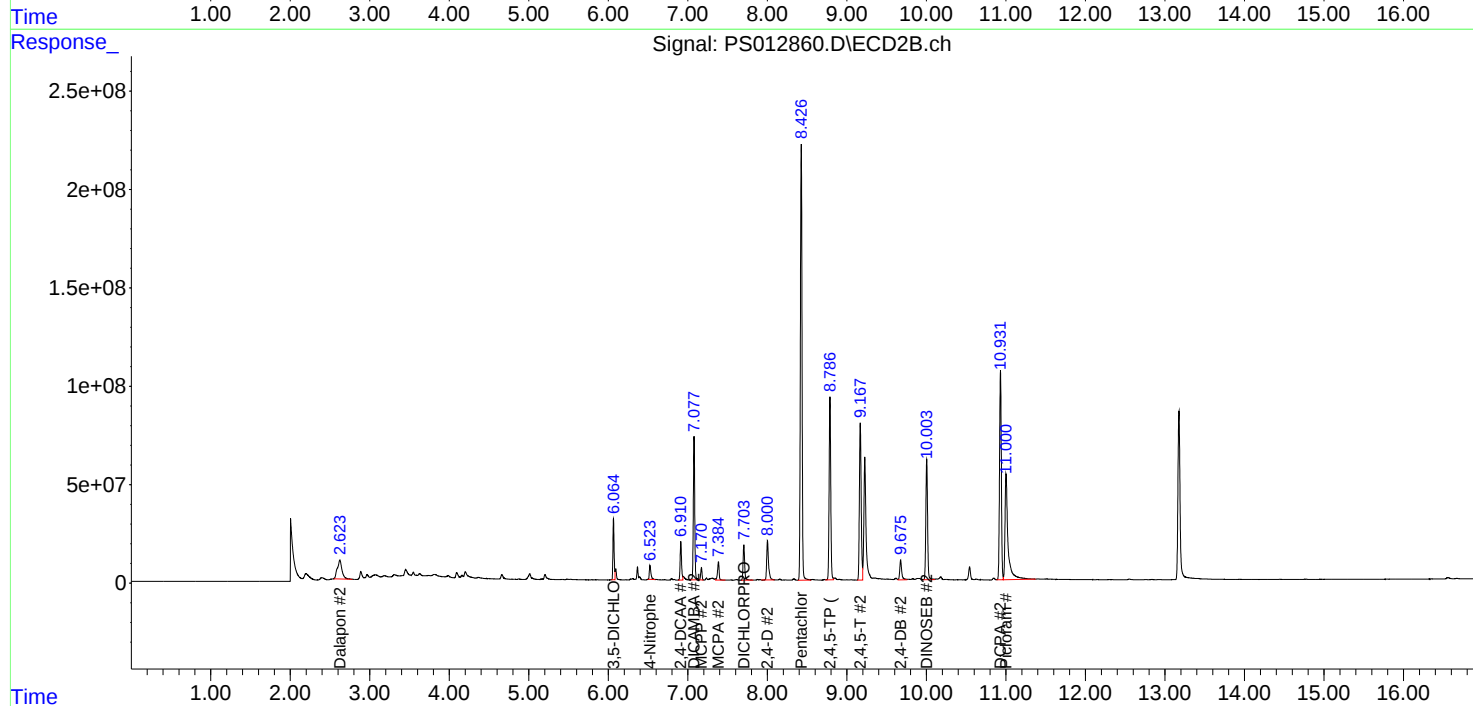
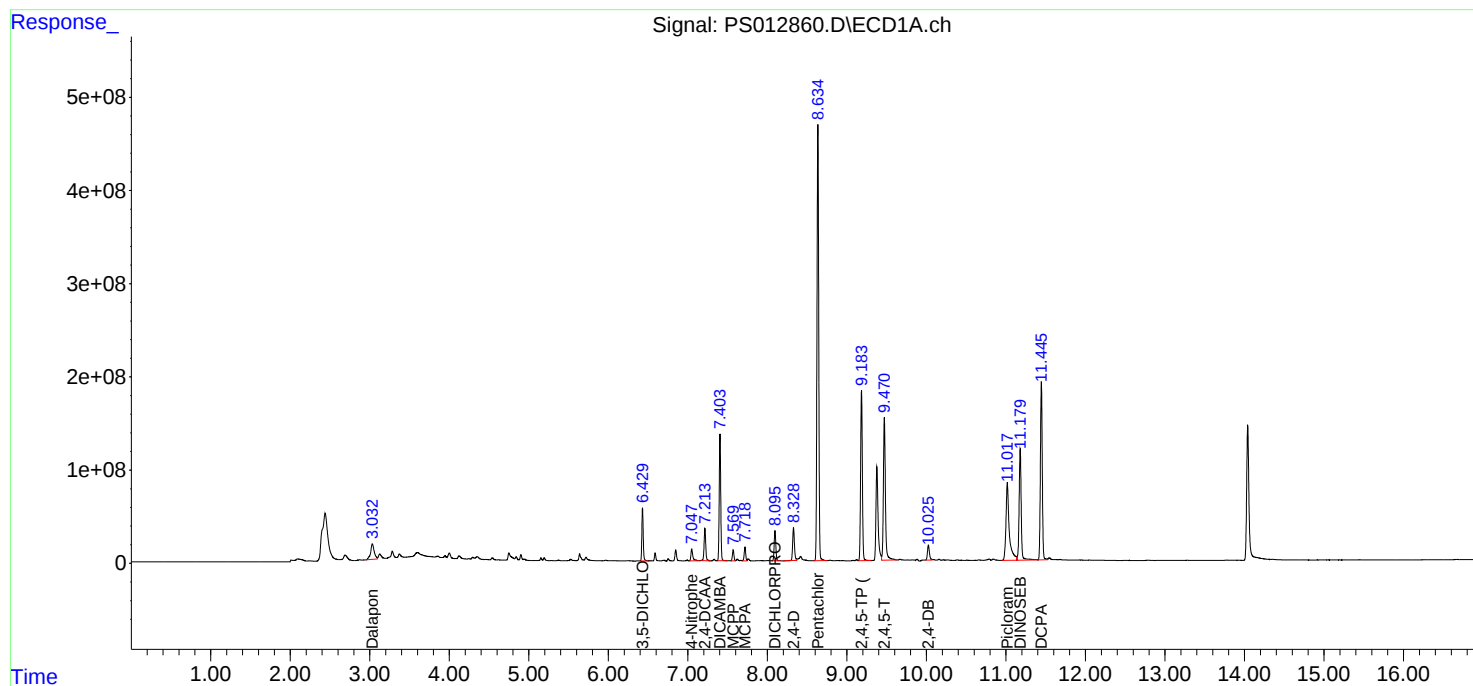
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

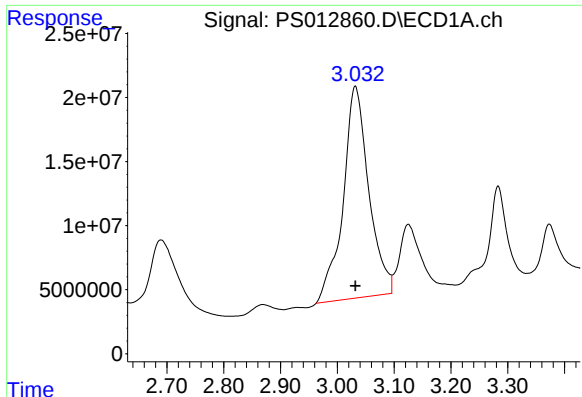
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101520\
Data File : PS012860.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2020 19:32
Operator : DD\AJ
Sample : PB132376BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 02:04:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
QLast Update : Wed Sep 23 04:57:25 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

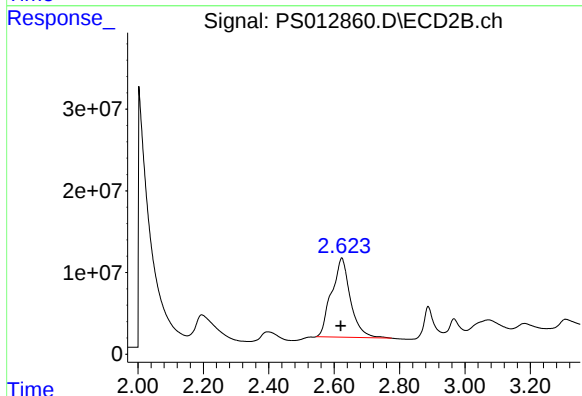




#1 Dalapon

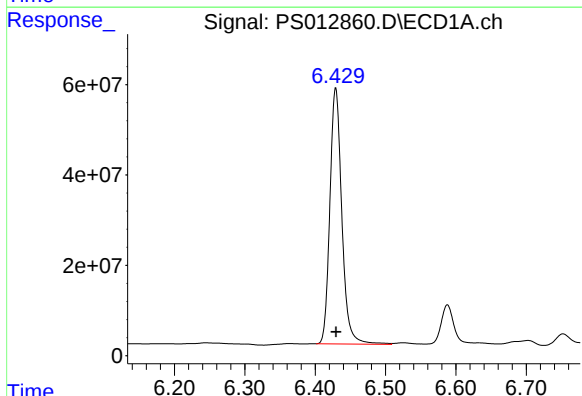
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 519238763
Conc: 456.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



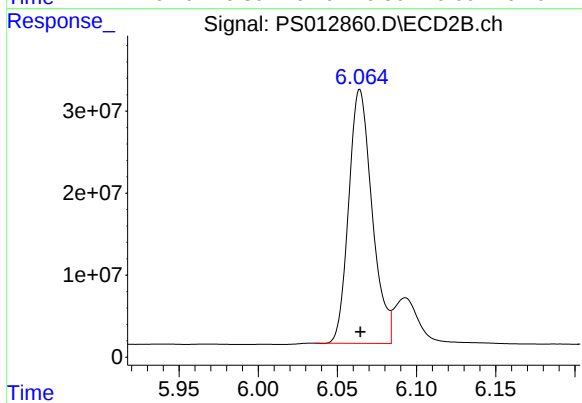
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.003 min
Response: 388338138
Conc: 649.19 ng/ml



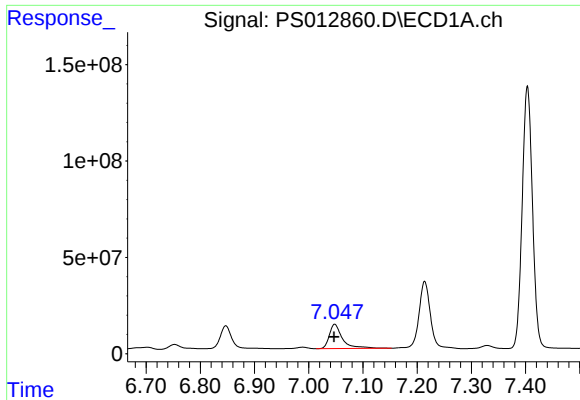
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 668199738
Conc: 495.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

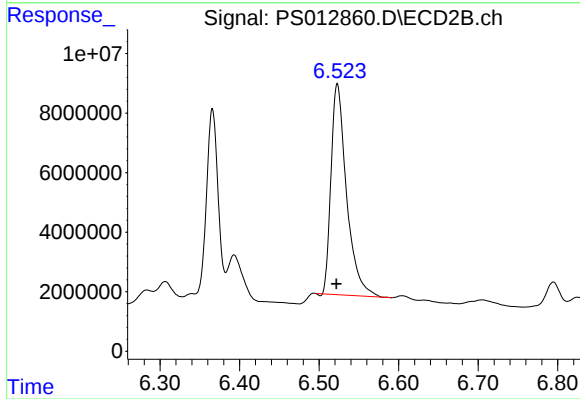
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 317765775
Conc: 445.70 ng/ml



#3 4-Nitrophenol

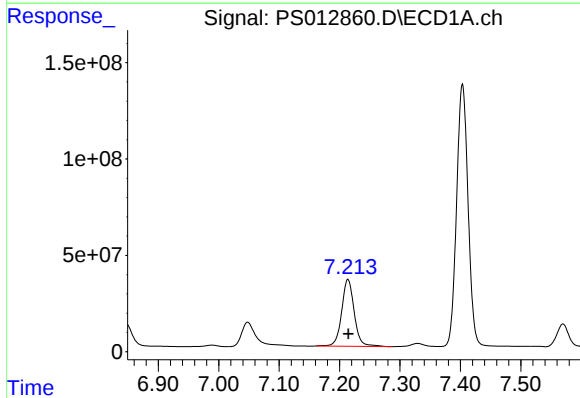
R.T.: 7.048 min
Delta R.T.: 0.001 min
Response: 213033643
Conc: 438.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



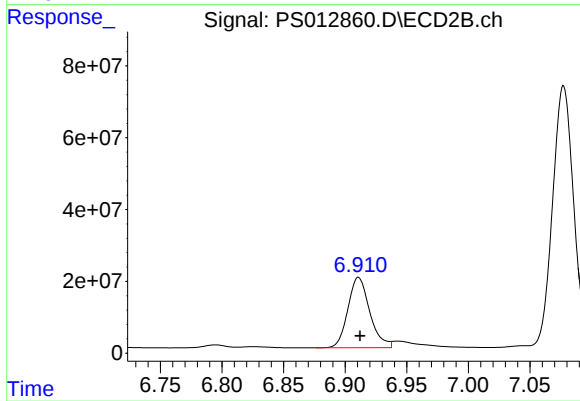
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.001 min
Response: 96117773
Conc: 344.00 ng/ml



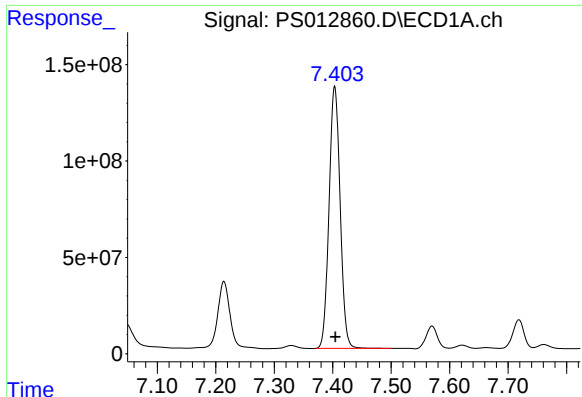
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 501079931
Conc: 511.59 ng/ml



#4 2,4-DCAA

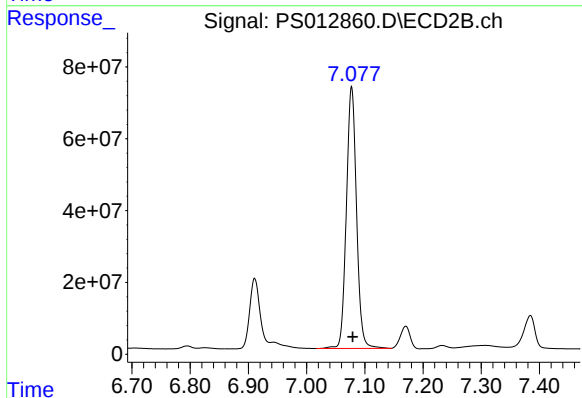
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 242502054
Conc: 527.16 ng/ml



#5 DICAMBA

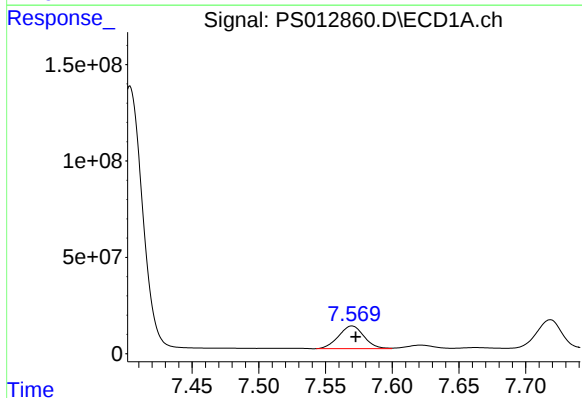
R.T.: 7.403 min
Delta R.T.: -0.001 min
Response: 1792886521
Conc: 464.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



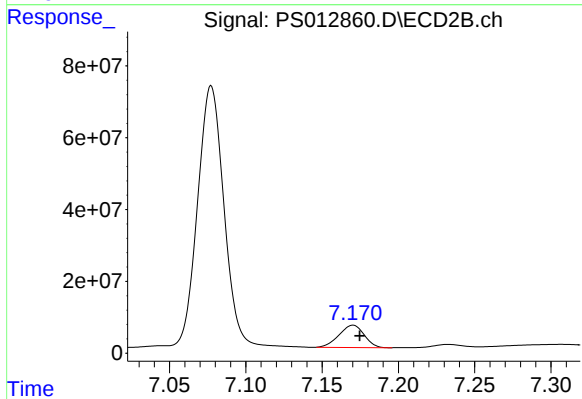
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.002 min
Response: 886105077
Conc: 464.68 ng/ml



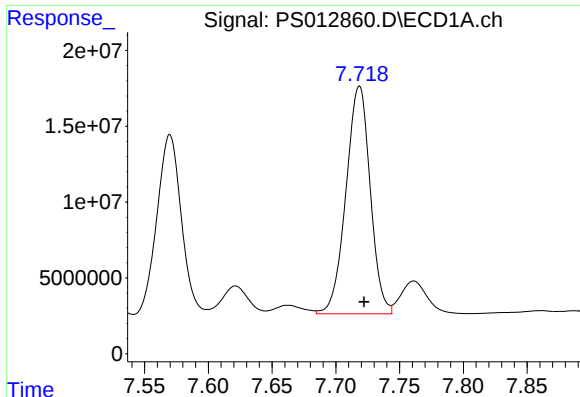
#6 MCP

R.T.: 7.570 min
Delta R.T.: -0.003 min
Response: 156583470
Conc: 53.67 ug/ml



#6 MCP

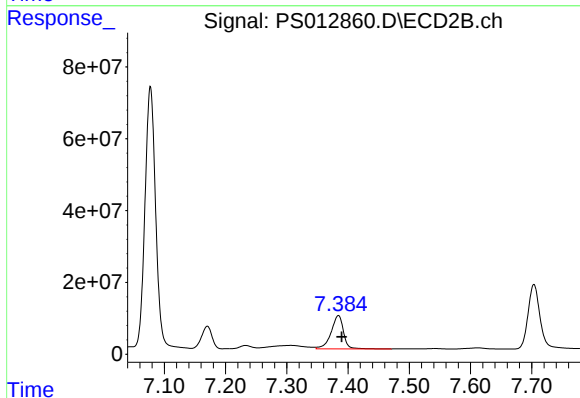
R.T.: 7.170 min
Delta R.T.: -0.004 min
Response: 71267796
Conc: 47.11 ug/ml



#7 MCPA

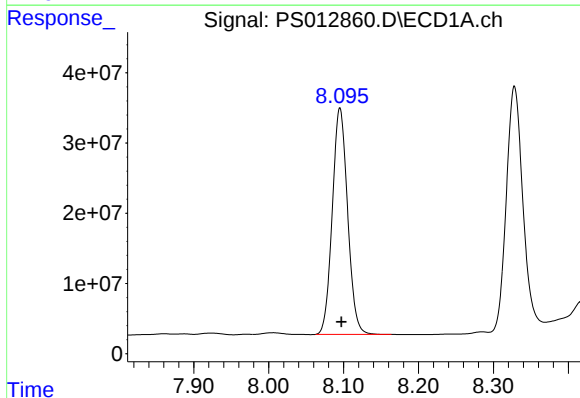
R.T.: 7.718 min
Delta R.T.: -0.004 min
Response: 198940009
Conc: 47.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



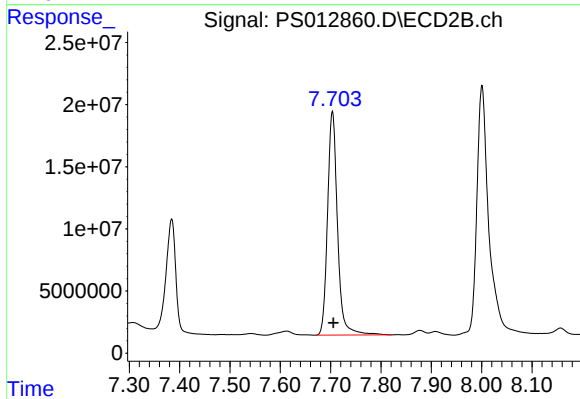
#7 MCPA

R.T.: 7.384 min
Delta R.T.: -0.005 min
Response: 130633716
Conc: 54.49 ug/ml



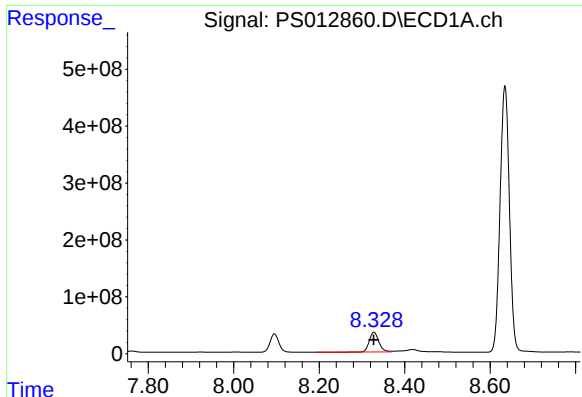
#8 DICHLORPROP

R.T.: 8.095 min
Delta R.T.: -0.002 min
Response: 458070258
Conc: 473.36 ng/ml



#8 DICHLORPROP

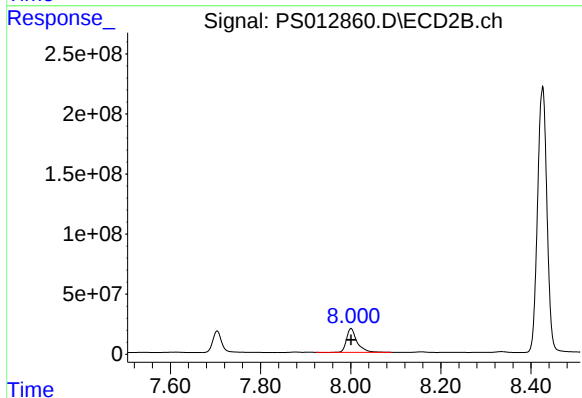
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 247809289
Conc: 479.95 ng/ml



#9 2,4-D

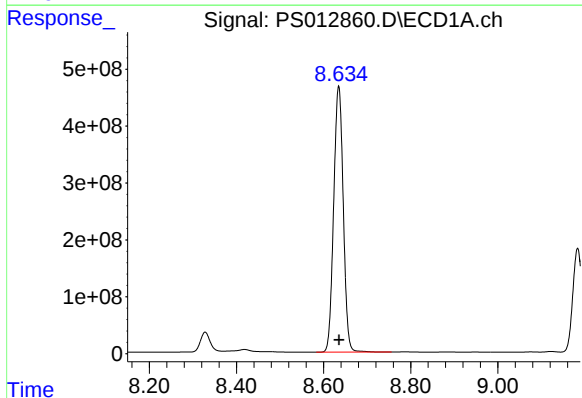
R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 540503307
Conc: 476.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



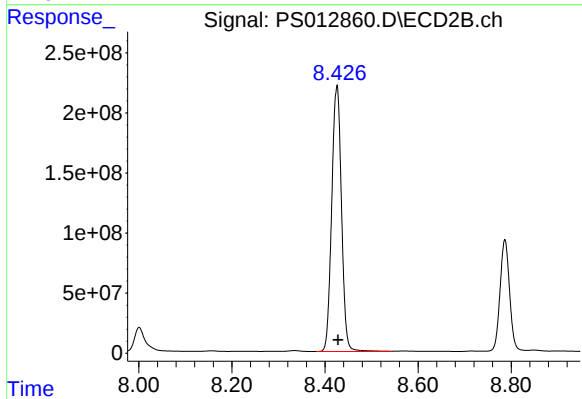
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 319242372
Conc: 509.78 ng/ml



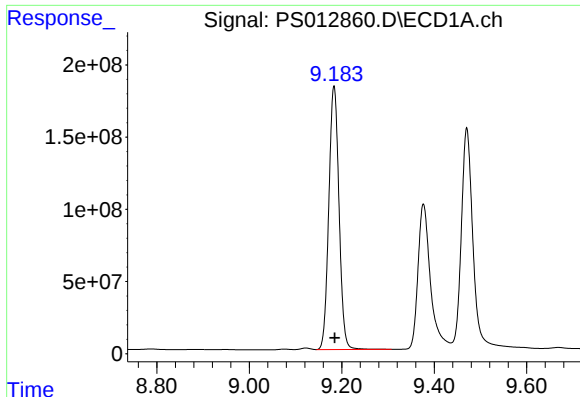
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: -0.001 min
Response: 7131135561
Conc: 516.01 ng/ml



#10 Pentachlorophenol

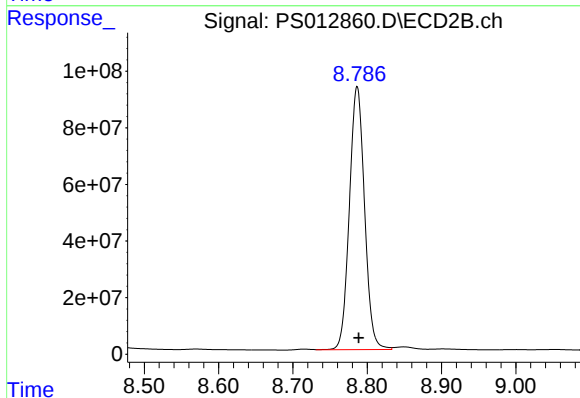
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 3221830418
Conc: 528.22 ng/ml



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

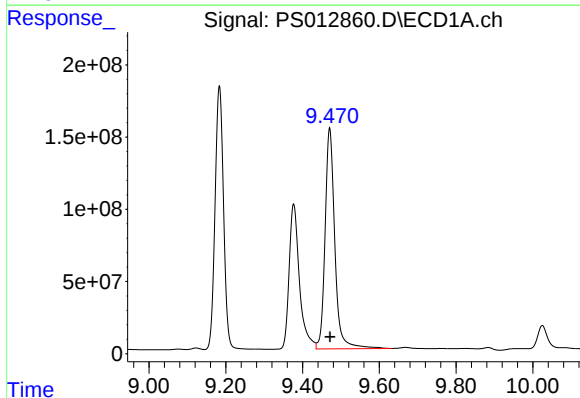
R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 2797903715
Conc: 504.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



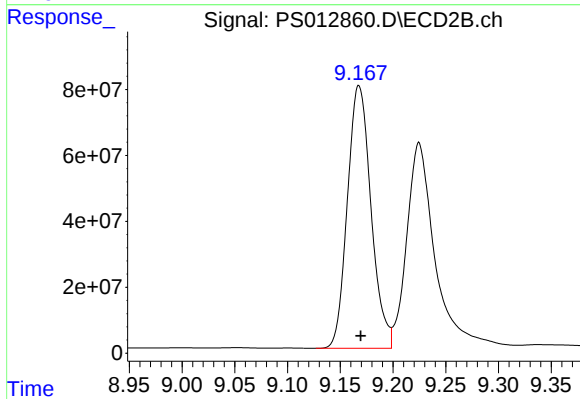
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1317324220
Conc: 499.29 ng/ml



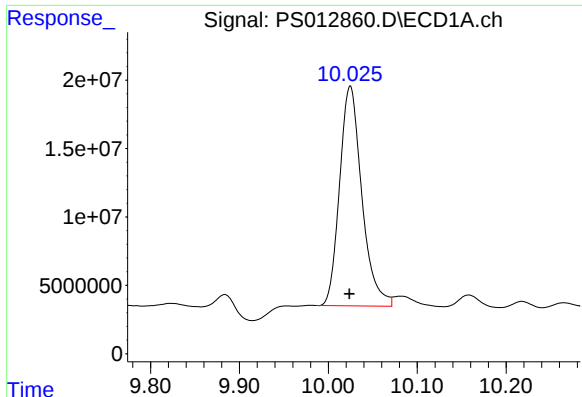
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.001 min
Response: 2692016030
Conc: 478.90 ng/ml



#12 2,4,5-T

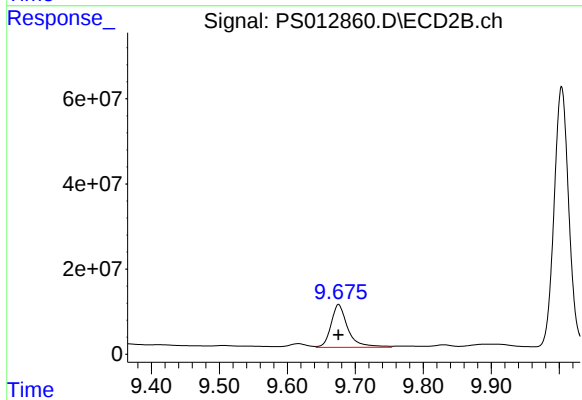
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1243051736
Conc: 483.44 ng/ml



#13 2,4-DB

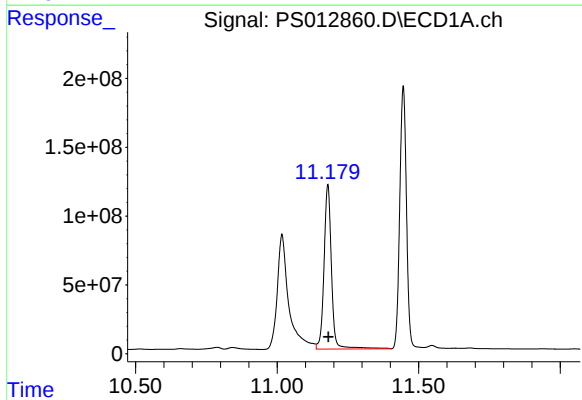
R.T.: 10.025 min
Delta R.T.: 0.000 min
Response: 279343695
Conc: 295.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



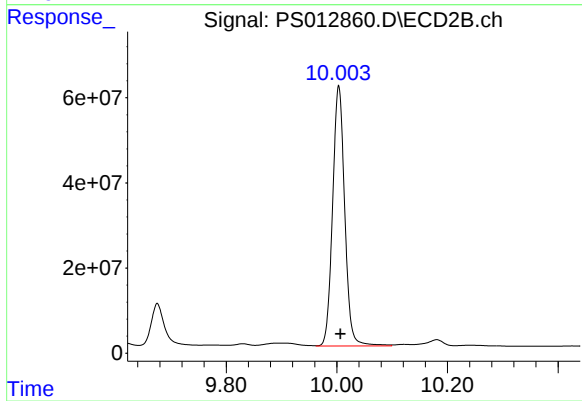
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 173959781
Conc: 464.67 ng/ml



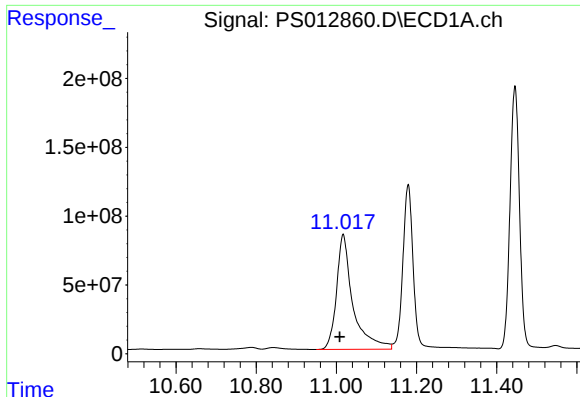
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.002 min
Response: 2187124510
Conc: 481.72 ng/ml



#14 DINOSEB

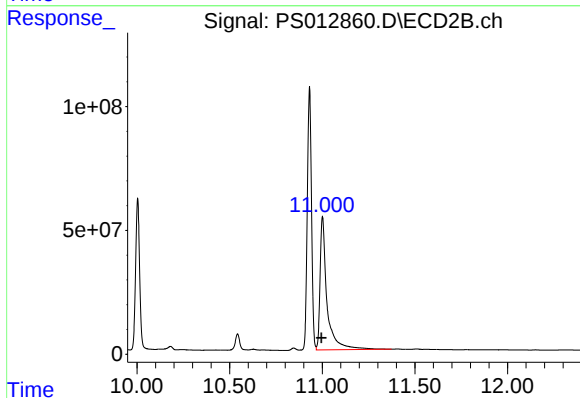
R.T.: 10.003 min
Delta R.T.: -0.003 min
Response: 928332847
Conc: 484.66 ng/ml



#15 Picloram

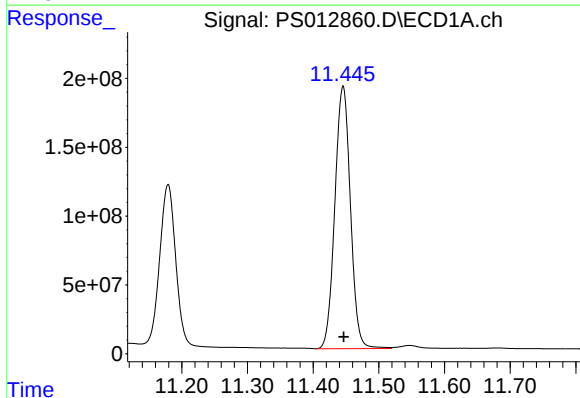
R.T.: 11.017 min
Delta R.T.: 0.008 min
Response: 2369406221
Conc: 329.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



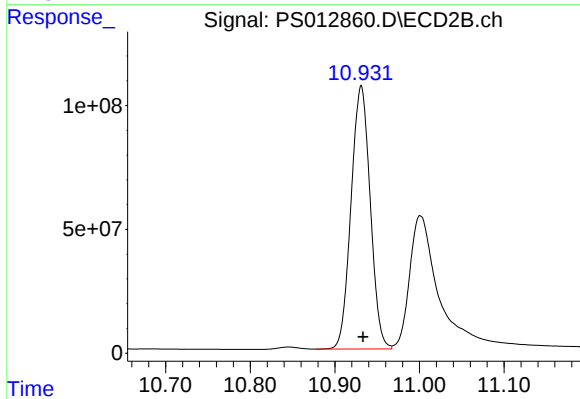
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.006 min
Response: 1412328169
Conc: 358.33 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: -0.001 min
Response: 3140932510
Conc: 444.69 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: -0.002 min
Response: 1673804795
Conc: 503.34 ng/ml