

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061020\
 Data File : PS010765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 17:10
 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: Jun 10 17:52:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.229	6.921	649.3E6	426.5E6	820.988	782.048
Target Compounds							
1) T	Dalapon	3.040	2.624	686.3E6	479.1E6	698.080	654.404
2) T	3,5-DICHL...	6.442	6.070	833.6E6	596.8E6	762.508	728.133
3) T	4-Nitroph...	7.059	6.526	283.6E6	239.5E6	764.918	722.944
5) T	DICAMBA	7.421	7.090	2443.9E6	1652.5E6	777.215	734.182
6) T	MCPD	7.591	7.188	191.1E6	138.7E6	77.346	74.428
7) T	MCPA	7.741	7.404	265.8E6	201.5E6	76.028	74.159
8) T	DICHLORPROP	8.114	7.716	586.2E6	425.9E6	773.413	738.572
9) T	2,4-D	8.342	8.010	611.8E6	523.6E6	776.145	690.497
10) T	Pentachlo...	8.655	8.441	8392.8E6	5233.7E6	786.866	736.675
11) T	2,4,5-TP ...	9.204	8.801	3358.5E6	2232.5E6	785.275	743.361
12) T	2,4,5-T	9.488	9.181	3212.6E6	2240.0E6	789.925	746.446
13) T	2,4-DB	10.040	9.687	436.0E6	307.2E6	788.534	756.322
14) T	DINOSEB	11.204	10.020	2485.5E6	1614.5E6	769.254	750.418
15) T	Picloram	11.021	11.002	3770.5E6	2867.4E6	738.578	694.966
16) T	DCPA	11.469	10.950	4172.0E6	2819.5E6	778.661	760.336

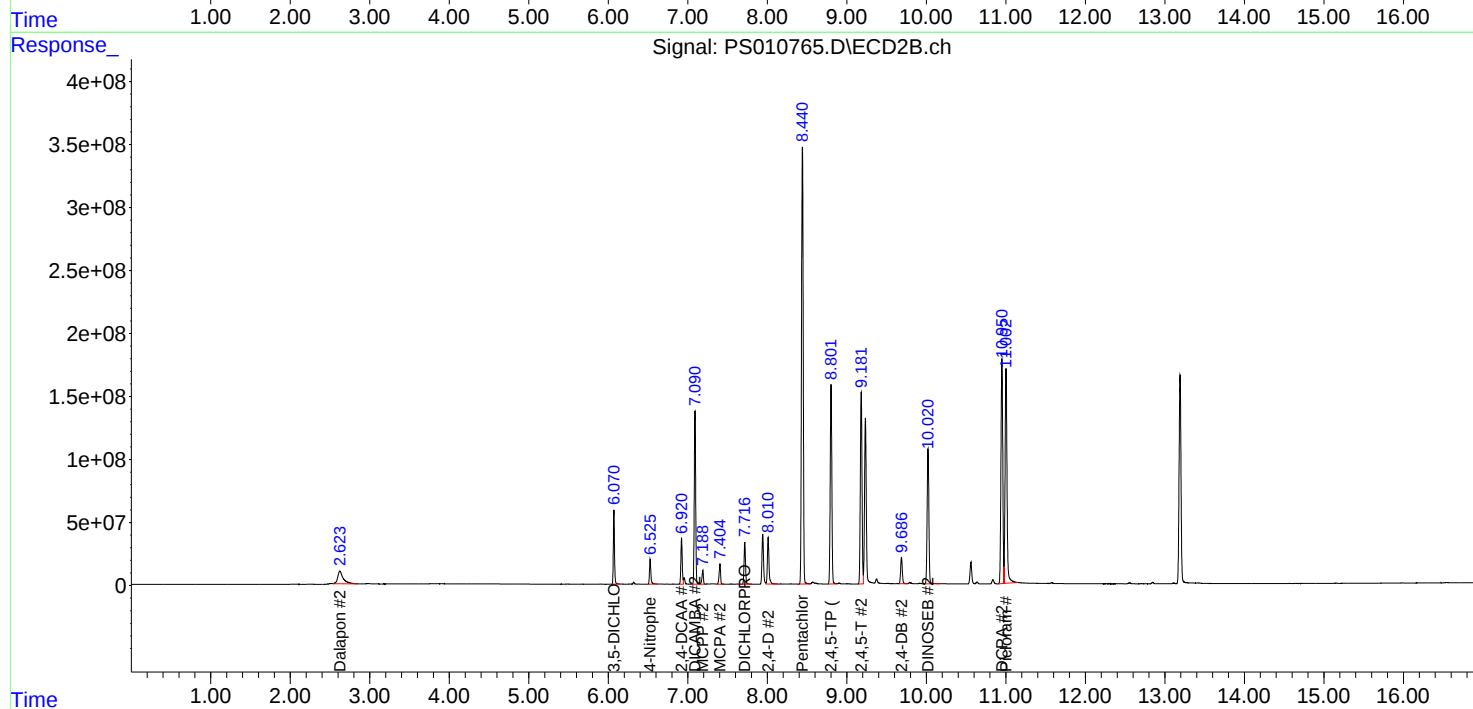
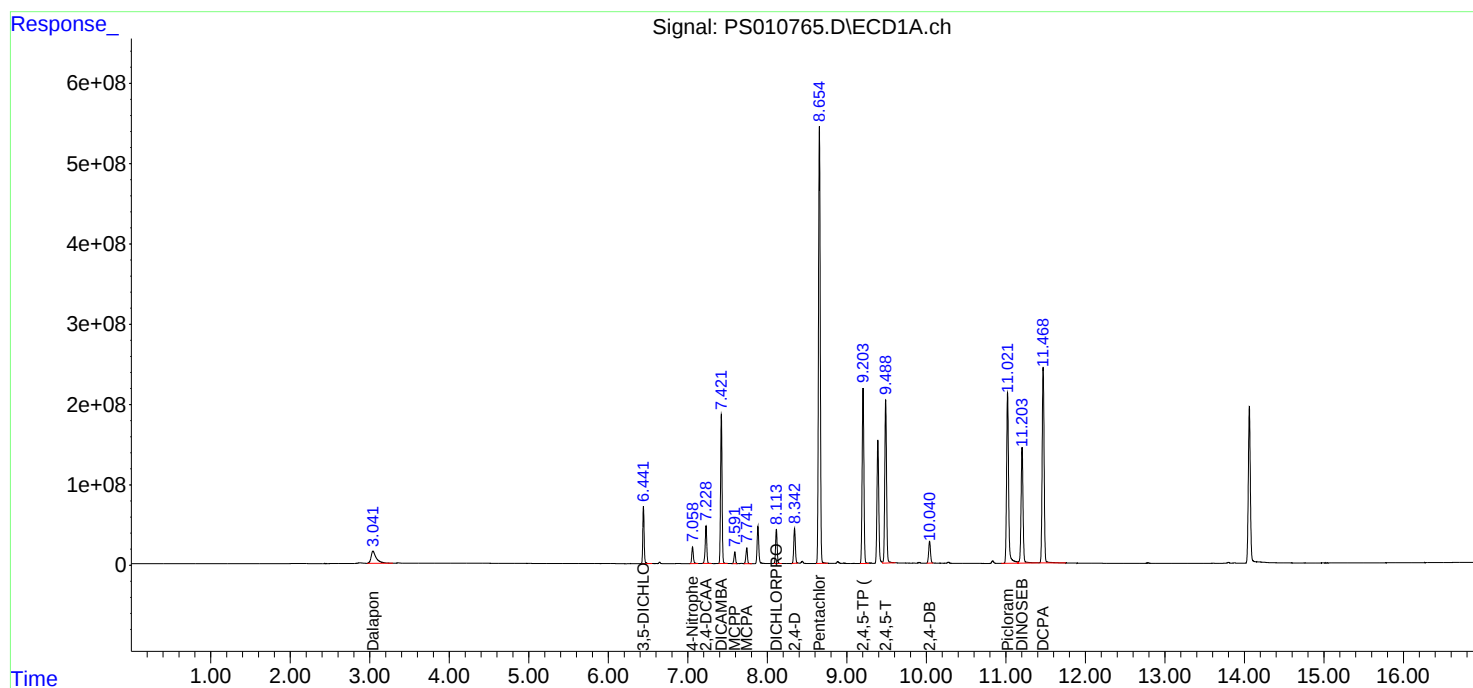
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

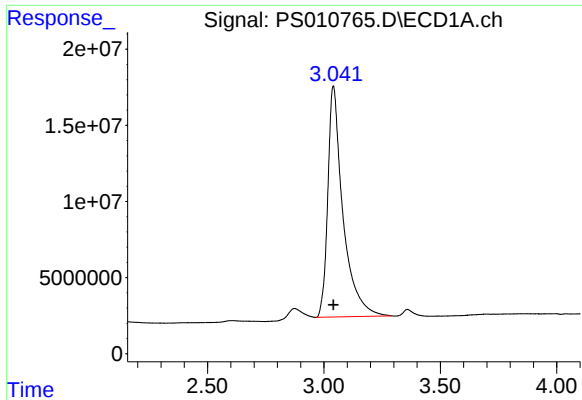
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Data File : PS010765.D
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 17:52:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
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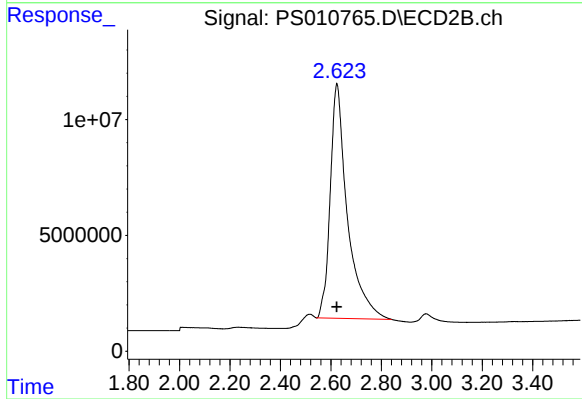




#1 Dalapon

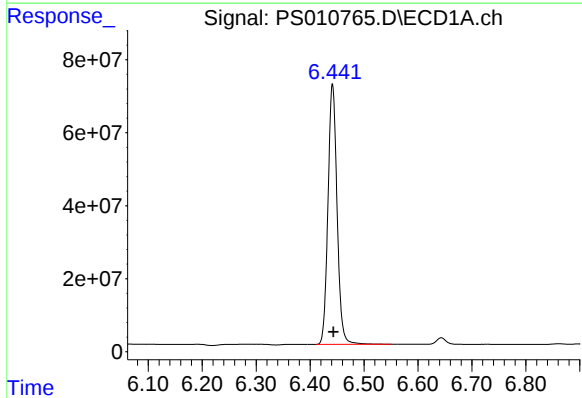
R.T.: 3.040 min
Delta R.T.: 0.000 min
Response: 686348209
Conc: 698.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



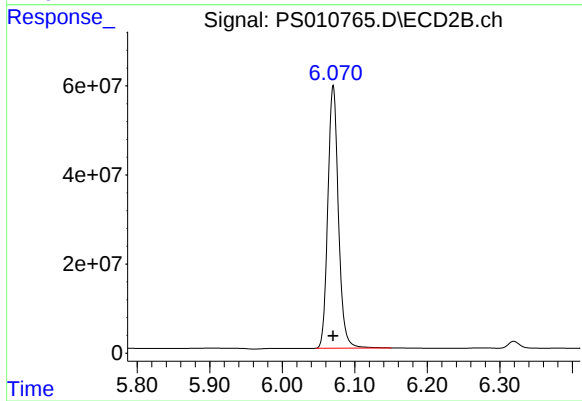
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.000 min
Response: 479118254
Conc: 654.40 ng/ml



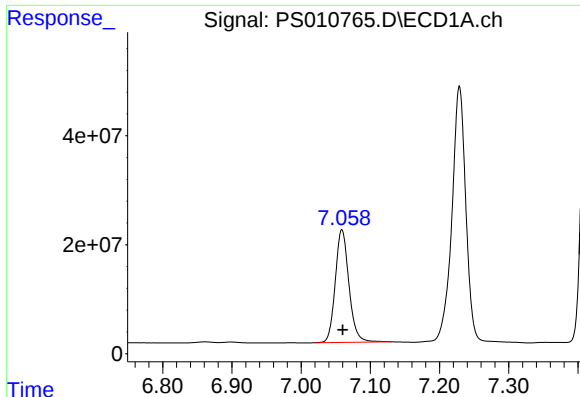
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: -0.001 min
Response: 833583705
Conc: 762.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

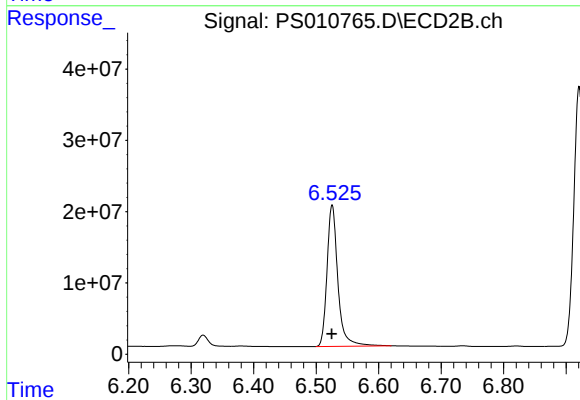
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 596809749
Conc: 728.13 ng/ml



#3 4-Nitrophenol

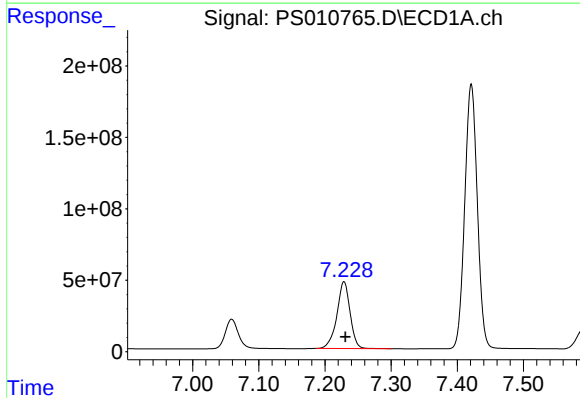
R.T.: 7.059 min
Delta R.T.: -0.001 min
Response: 283577032
Conc: 764.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



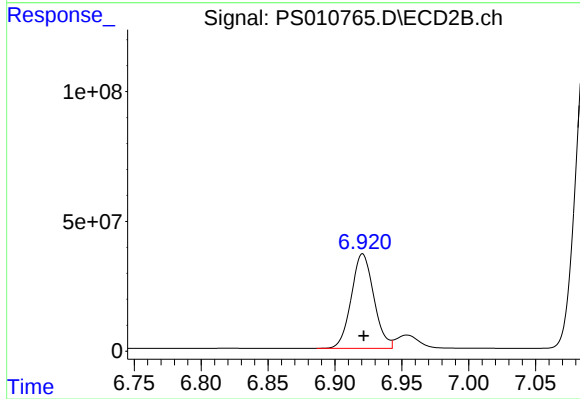
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 239484221
Conc: 722.94 ng/ml



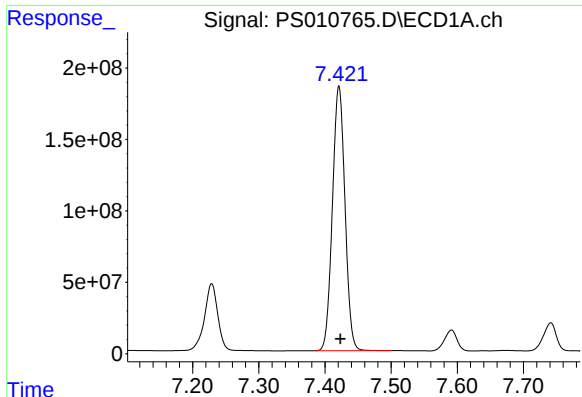
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 649287673
Conc: 820.99 ng/ml



#4 2,4-DCAA

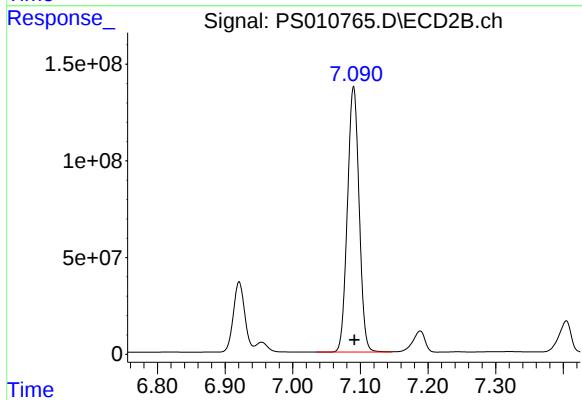
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 426541260
Conc: 782.05 ng/ml



#5 DICAMBA

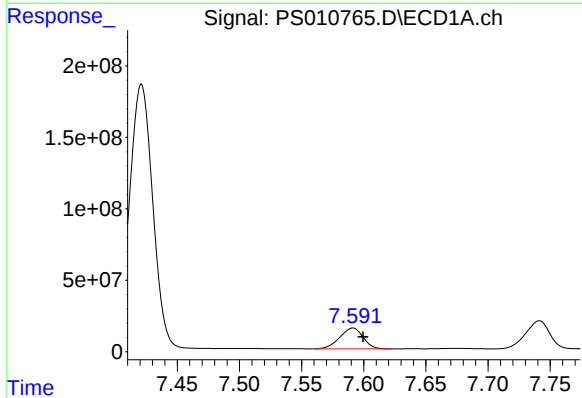
R.T.: 7.421 min
Delta R.T.: -0.002 min
Response: 2443939289
Conc: 777.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



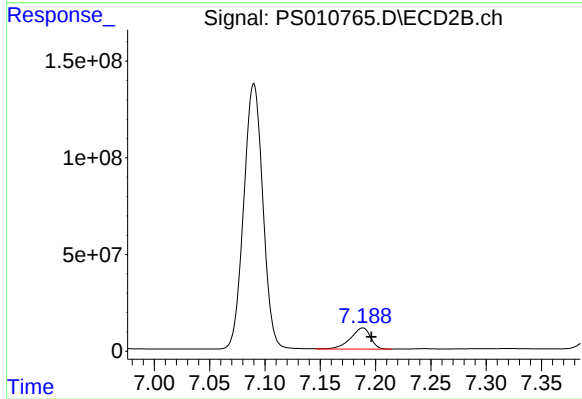
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.001 min
Response: 1652512969
Conc: 734.18 ng/ml



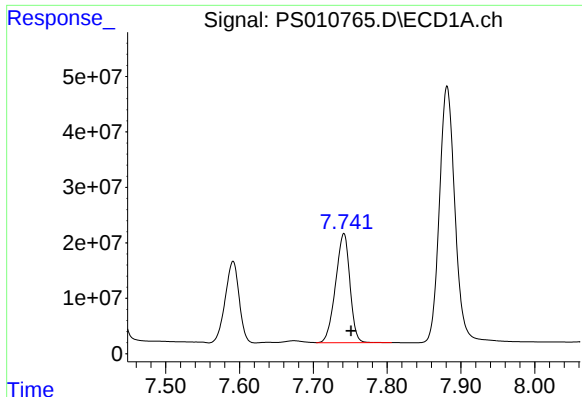
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.008 min
Response: 191075422
Conc: 77.35 ug/ml



#6 MCP

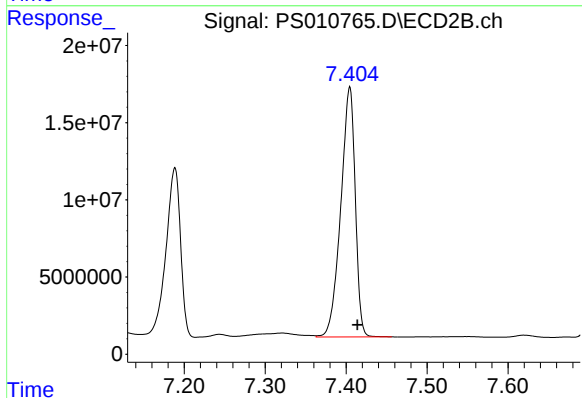
R.T.: 7.188 min
Delta R.T.: -0.008 min
Response: 138696543
Conc: 74.43 ug/ml



#7 MCPA

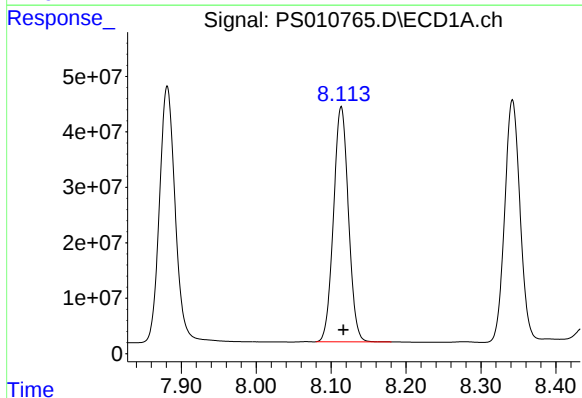
R.T.: 7.741 min
Delta R.T.: -0.010 min
Response: 265791854
Conc: 76.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



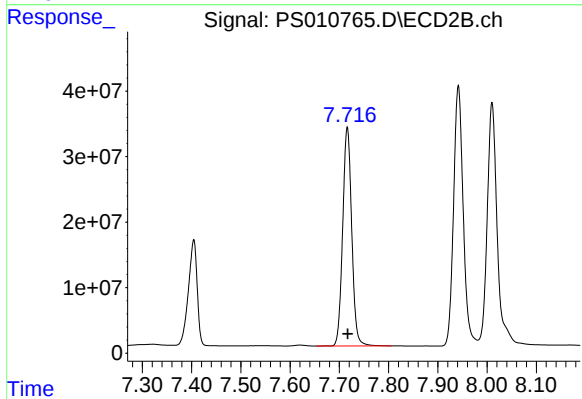
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.009 min
Response: 201546127
Conc: 74.16 ug/ml



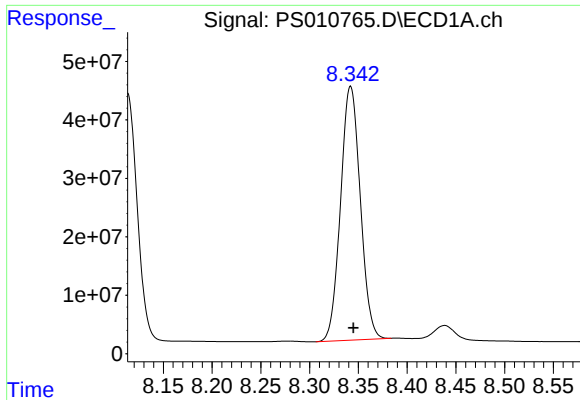
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: -0.003 min
Response: 586189157
Conc: 773.41 ng/ml



#8 DICHLORPROP

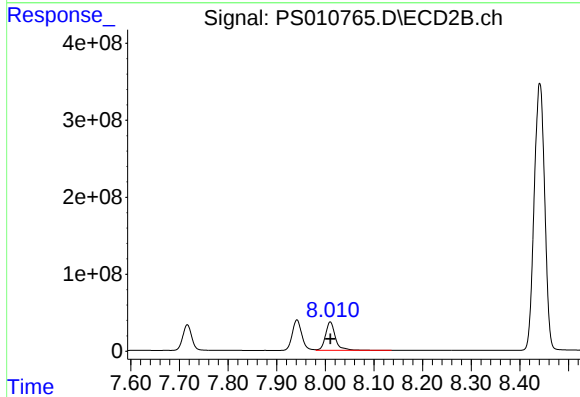
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 425881801
Conc: 738.57 ng/ml



#9 2,4-D

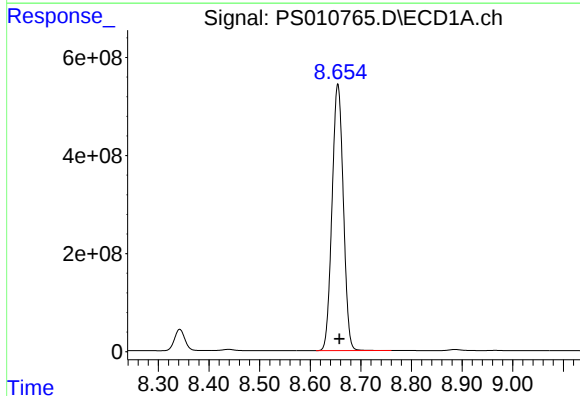
R.T.: 8.342 min
Delta R.T.: -0.003 min
Response: 611815674
Conc: 776.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



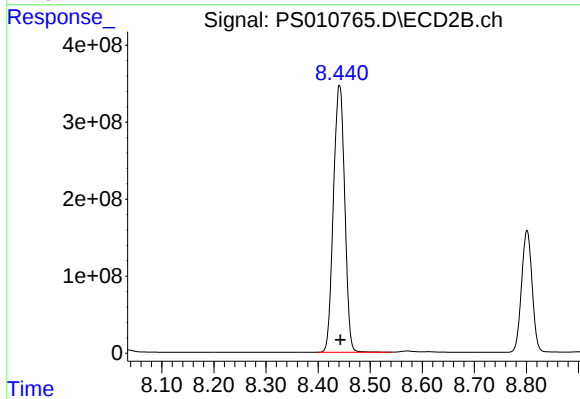
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 523573346
Conc: 690.50 ng/ml



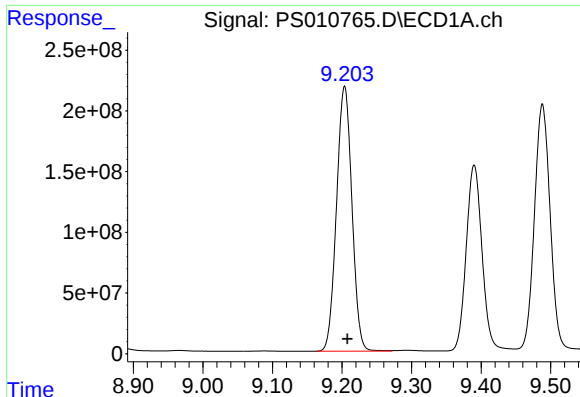
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.003 min
Response: 8392780785
Conc: 786.87 ng/ml



#10 Pentachlorophenol

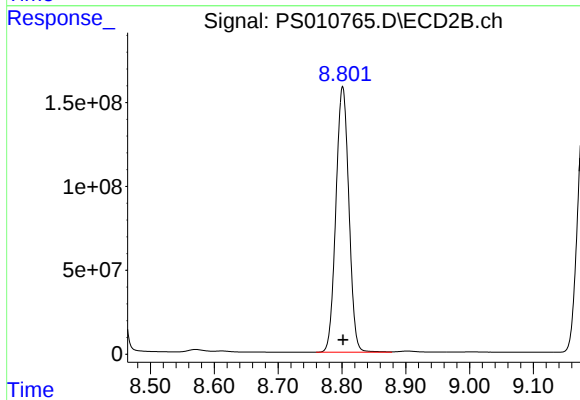
R.T.: 8.441 min
Delta R.T.: -0.001 min
Response: 5233655435
Conc: 736.67 ng/ml



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

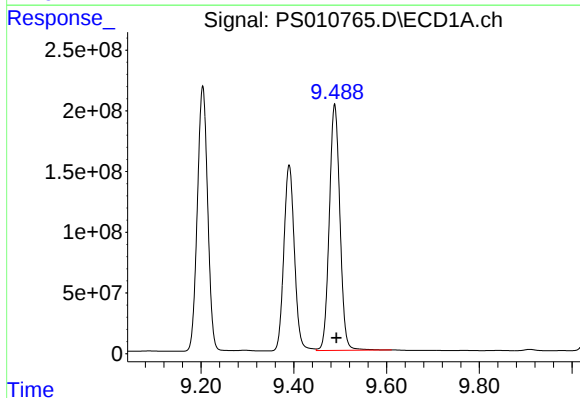
R.T.: 9.204 min
Delta R.T.: -0.004 min
Response: 3358470346
Conc: 785.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



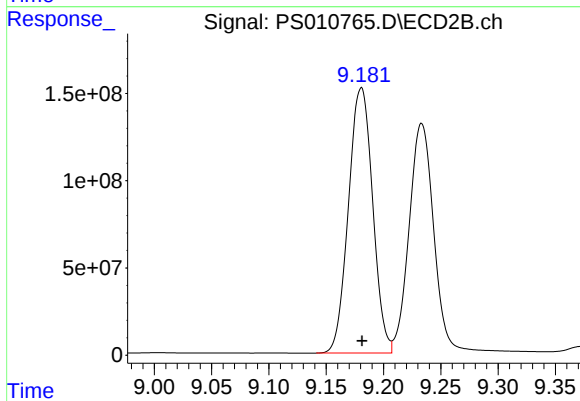
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 2232543208
Conc: 743.36 ng/ml



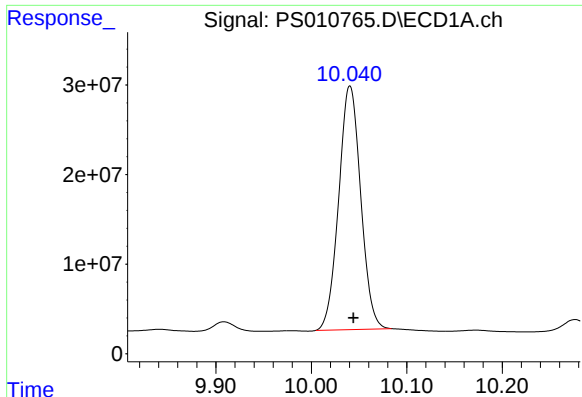
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: -0.004 min
Response: 3212633159
Conc: 789.93 ng/ml



#12 2,4,5-T

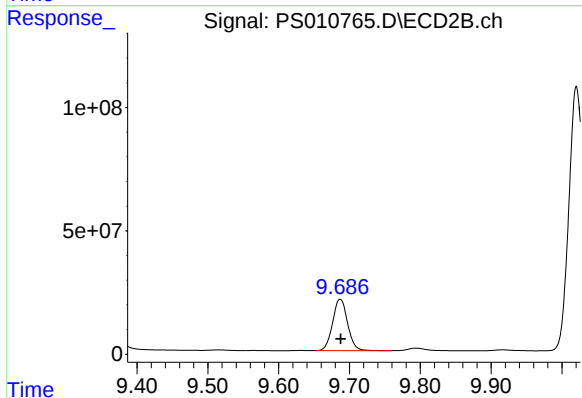
R.T.: 9.181 min
Delta R.T.: 0.000 min
Response: 2240021776
Conc: 746.45 ng/ml



#13 2,4-DB

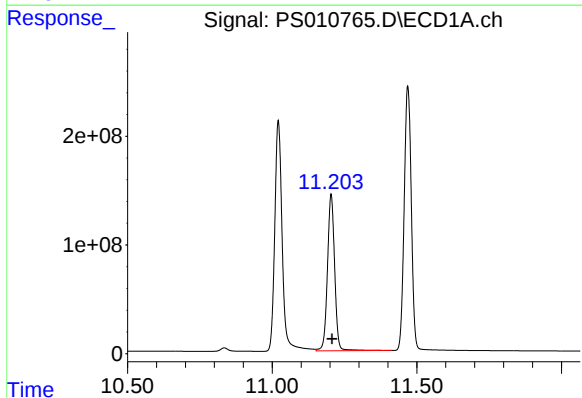
R.T.: 10.040 min
Delta R.T.: -0.004 min
Response: 436001354
Conc: 788.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



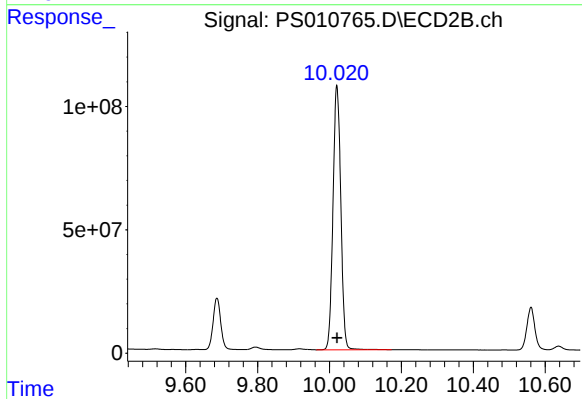
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: 0.000 min
Response: 307234786
Conc: 756.32 ng/ml



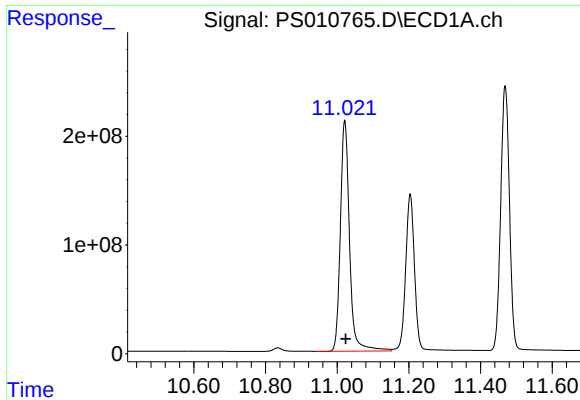
#14 DINOSEB

R.T.: 11.204 min
Delta R.T.: -0.004 min
Response: 2485527625
Conc: 769.25 ng/ml



#14 DINOSEB

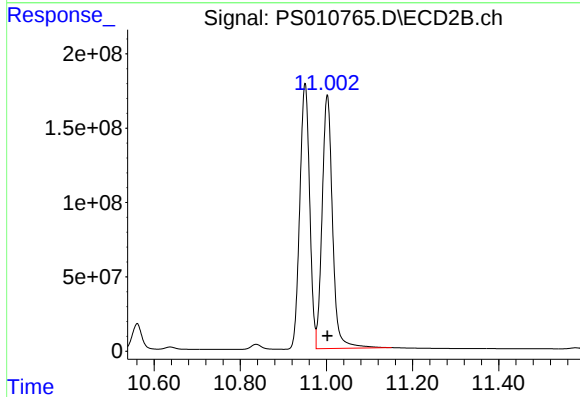
R.T.: 10.020 min
Delta R.T.: -0.001 min
Response: 1614482998
Conc: 750.42 ng/ml



#15 Picloram

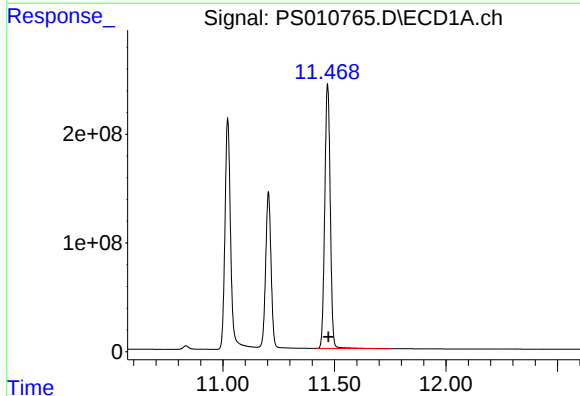
R.T.: 11.021 min
Delta R.T.: -0.003 min
Response: 3770535634
Conc: 738.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



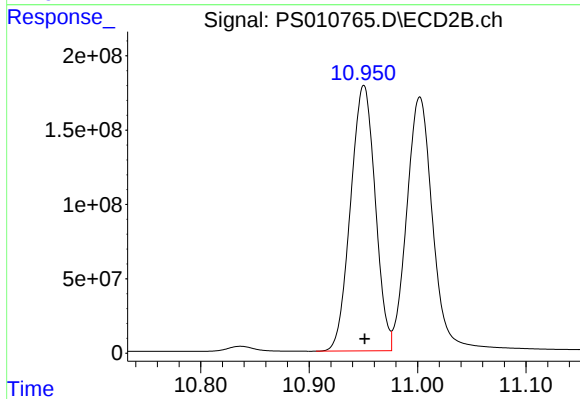
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 2867401294
Conc: 694.97 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.004 min
Response: 4172043590
Conc: 778.66 ng/ml



#16 DCPA

R.T.: 10.950 min
Delta R.T.: 0.000 min
Response: 2819470385
Conc: 760.34 ng/ml