

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
 Data File : PS011498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 09:55
 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: Jul 30 13:49:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.228	6.916	798.7E6	448.6E6	823.106	796.698
Target Compounds							
1) T	Dalapon	3.037	2.619	793.6E6	473.1E6	659.470	616.260
2) T	3,5-DICHL...	6.441	6.066	1032.4E6	632.1E6	771.488	752.647
3) T	4-Nitroph...	7.059	6.523	327.5E6	238.0E6	742.946	725.734
5) T	DICAMBA	7.420	7.084	3043.2E6	1766.2E6	785.176	771.260
6) T	MCPD	7.589	7.182	241.4E6	150.1E6	79.711	78.651
7) T	MCPA	7.739	7.398	331.2E6	212.4E6	77.650	73.689
8) T	DICHLORPROP	8.112	7.710	715.6E6	453.9E6	763.328	754.113
9) T	2,4-D	8.342	8.005	732.6E6	563.2E6	770.302	751.216
10) T	Pentachlo...	8.653	8.435	10356.5E6	5178.8E6	783.473	743.049
11) T	2,4,5-TP ...	9.202	8.795	4104.4E6	2347.9E6	775.031	767.989
12) T	2,4,5-T	9.488	9.175	3819.8E6	2311.3E6	757.021	762.034
13) T	2,4-DB	10.042	9.681	454.6E6	331.6E6	705.255	775.588
14) T	DINOSEB	11.201	10.014	3017.5E6	1700.0E6	782.808	792.559
15) T	Picloram	11.024	10.999	4356.3E6	3104.2E6	690.389	709.796
16) T	DCPA	11.466	10.942	4995.7E6	2945.2E6	775.374	778.757

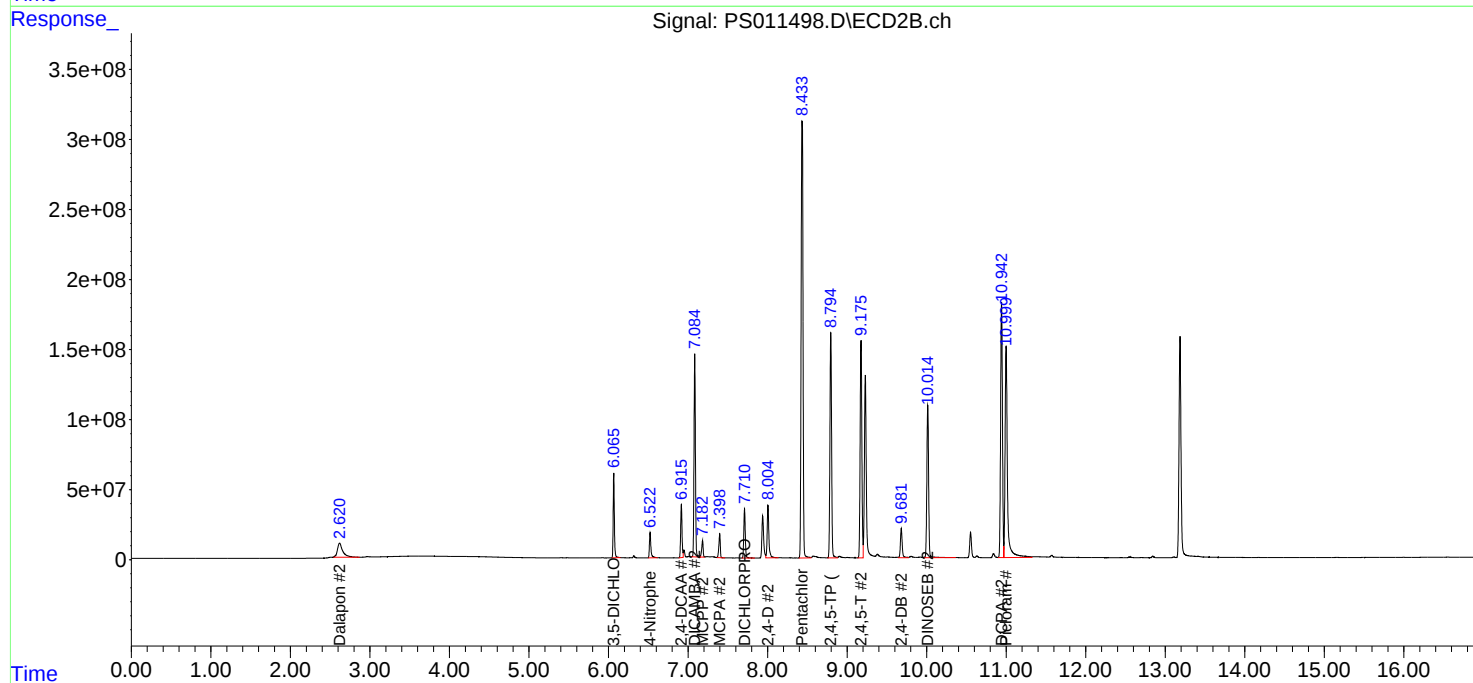
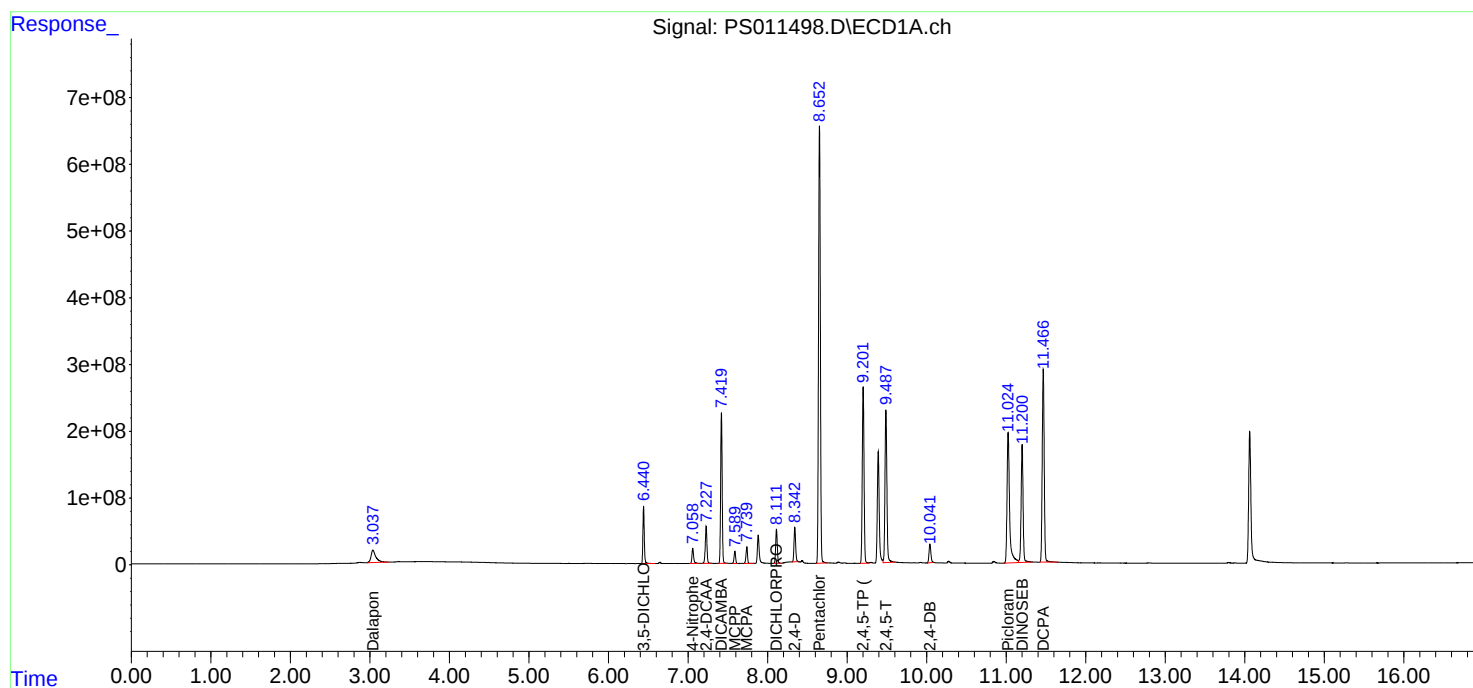
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

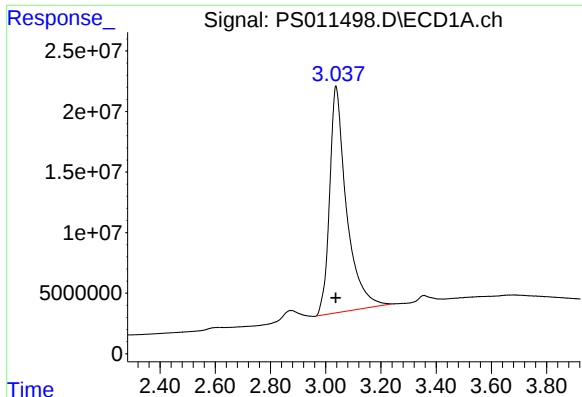
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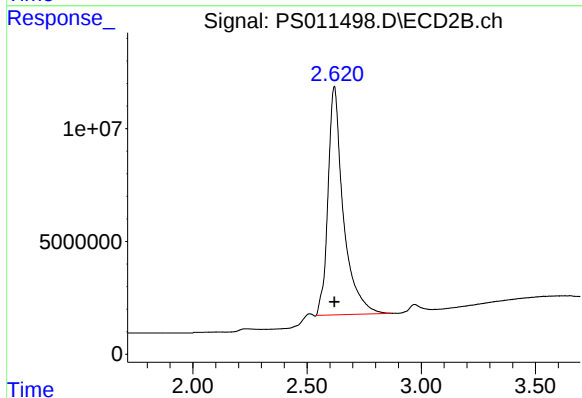




#1 Dalapon

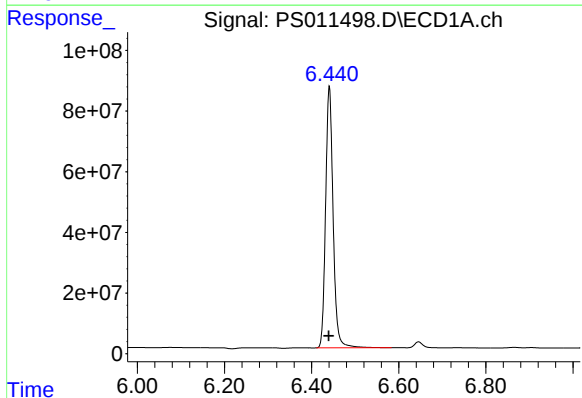
R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 793586131
Conc: 659.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



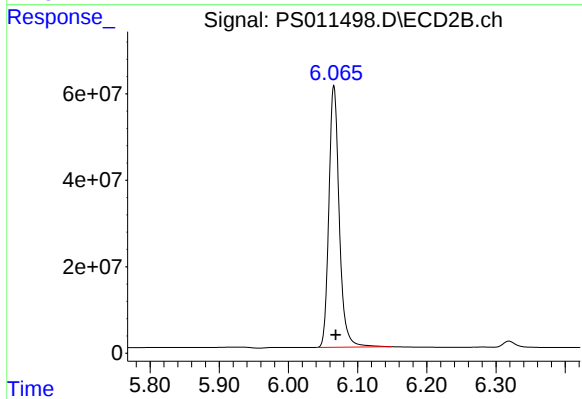
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 473085891
Conc: 616.26 ng/ml



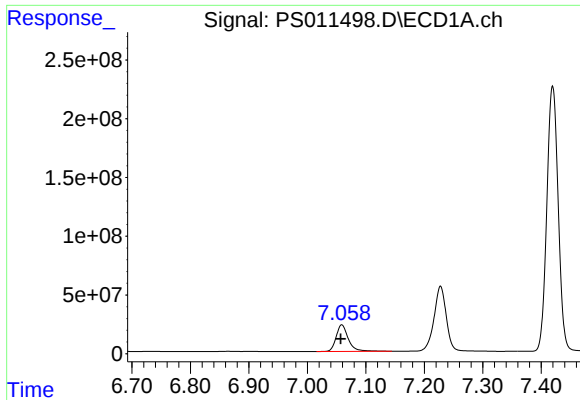
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.001 min
Response: 1032372840
Conc: 771.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

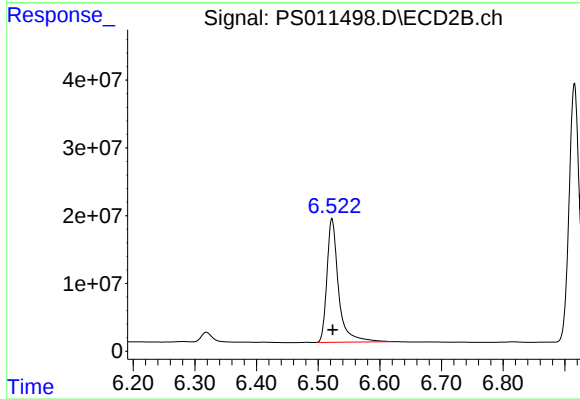
R.T.: 6.066 min
Delta R.T.: -0.003 min
Response: 632105687
Conc: 752.65 ng/ml



#3 4-Nitrophenol

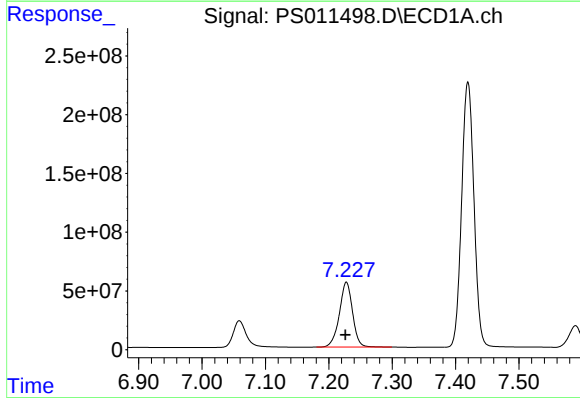
R.T.: 7.059 min
Delta R.T.: 0.002 min
Response: 327522760
Conc: 742.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



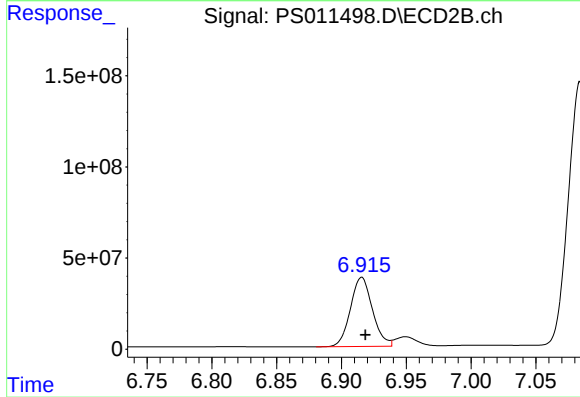
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: -0.001 min
Response: 237952634
Conc: 725.73 ng/ml



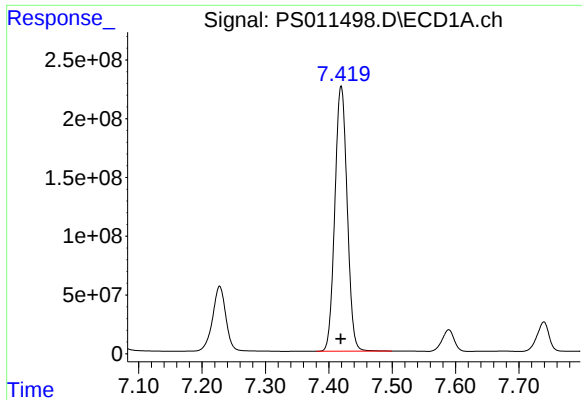
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.001 min
Response: 798690745
Conc: 823.11 ng/ml



#4 2,4-DCAA

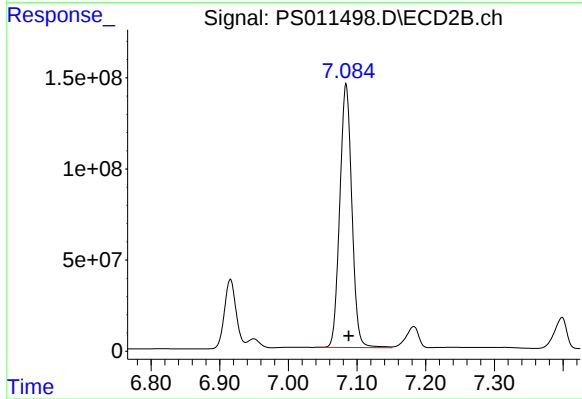
R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 448558811
Conc: 796.70 ng/ml



#5 DICAMBA

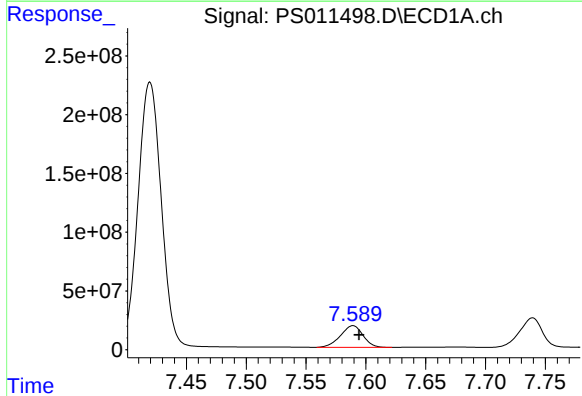
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 3043235573
Conc: 785.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



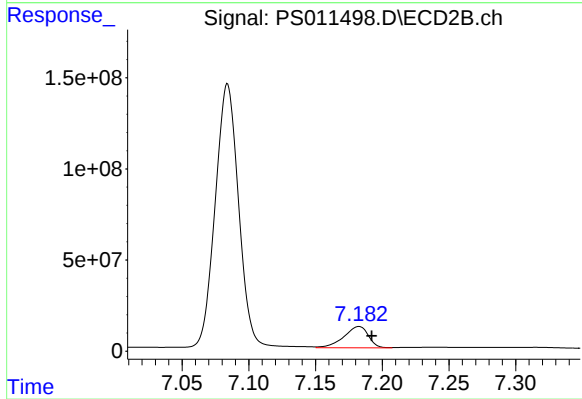
#5 DICAMBA

R.T.: 7.084 min
Delta R.T.: -0.004 min
Response: 1766159349
Conc: 771.26 ng/ml



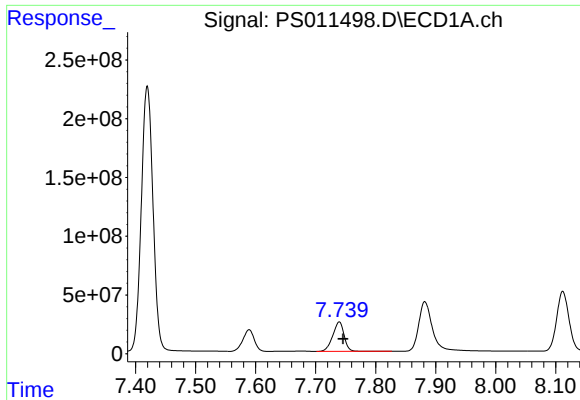
#6 MCP

R.T.: 7.589 min
Delta R.T.: -0.005 min
Response: 241378465
Conc: 79.71 ug/ml



#6 MCP

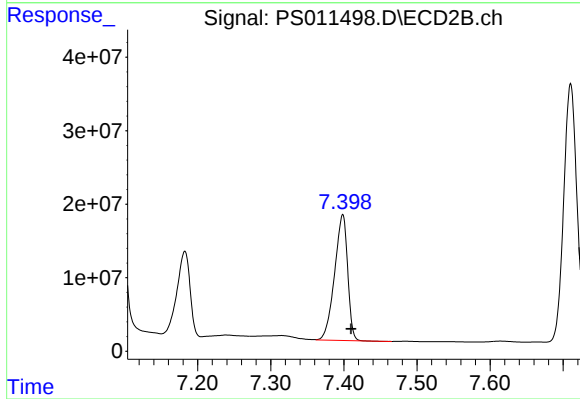
R.T.: 7.182 min
Delta R.T.: -0.010 min
Response: 150072689
Conc: 78.65 ug/ml



#7 MCPA

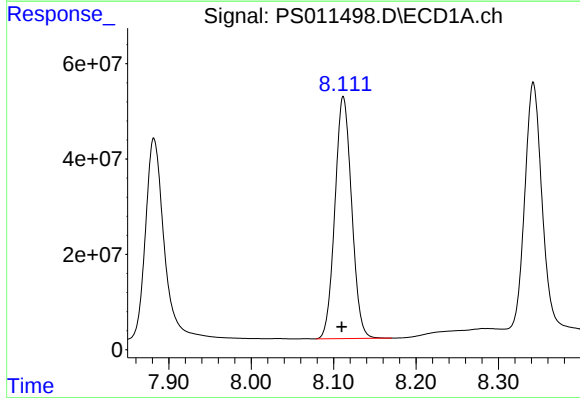
R.T.: 7.739 min
Delta R.T.: -0.006 min
Response: 331153787
Conc: 77.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



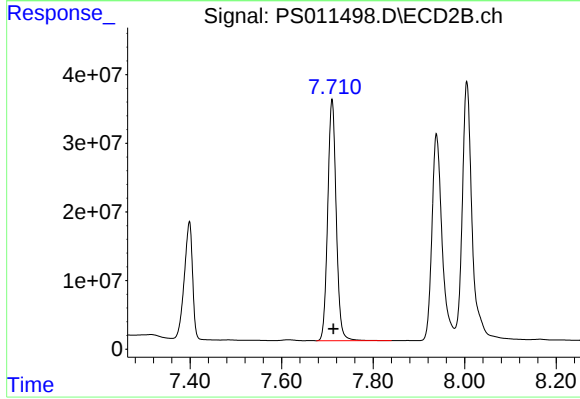
#7 MCPA

R.T.: 7.398 min
Delta R.T.: -0.012 min
Response: 212394930
Conc: 73.69 ug/ml



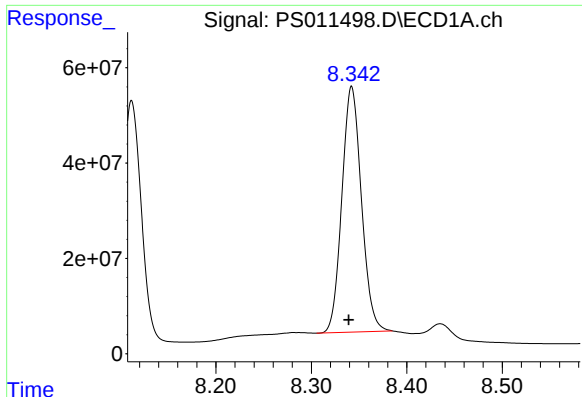
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.002 min
Response: 715639550
Conc: 763.33 ng/ml



#8 DICHLORPROP

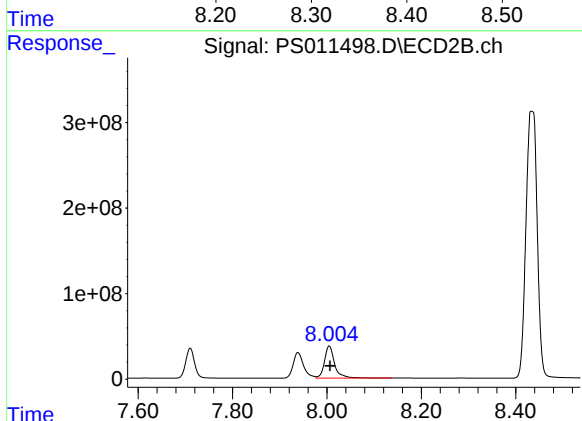
R.T.: 7.710 min
Delta R.T.: -0.003 min
Response: 453923068
Conc: 754.11 ng/ml



#9 2,4-D

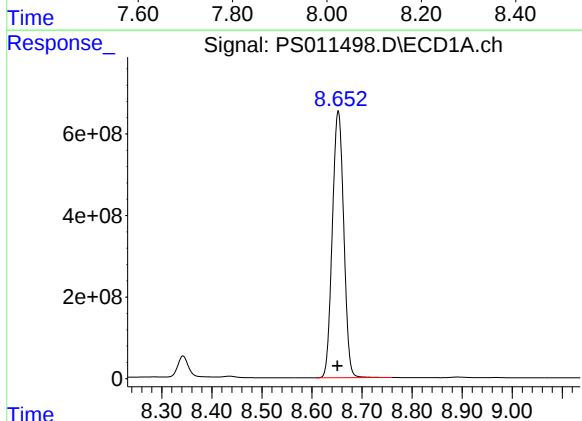
R.T.: 8.342 min
Delta R.T.: 0.003 min
Response: 732624968
Conc: 770.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



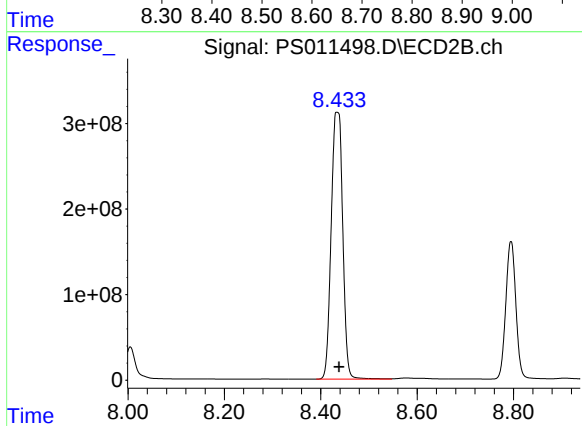
#9 2,4-D

R.T.: 8.005 min
Delta R.T.: -0.002 min
Response: 563158988
Conc: 751.22 ng/ml



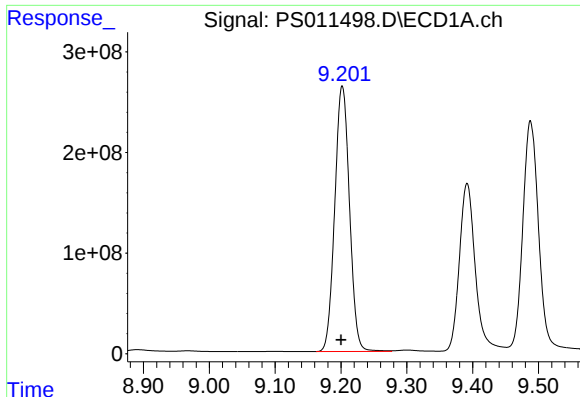
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: 0.001 min
Response: 10356513944
Conc: 783.47 ng/ml



#10 Pentachlorophenol

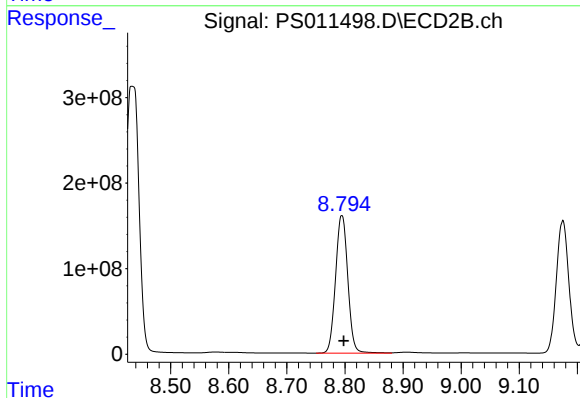
R.T.: 8.435 min
Delta R.T.: -0.004 min
Response: 5178805094
Conc: 743.05 ng/ml



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

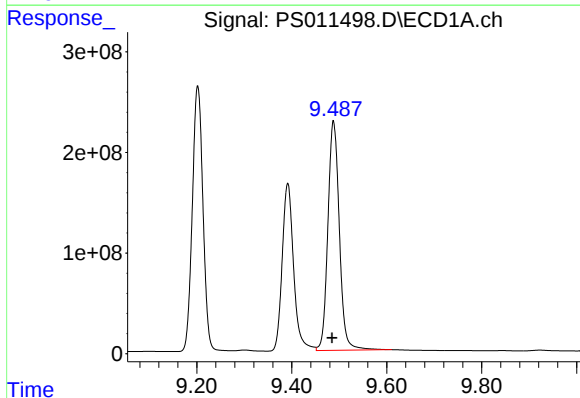
R.T.: 9.202 min
Delta R.T.: 0.002 min
Response: 4104373284
Conc: 775.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



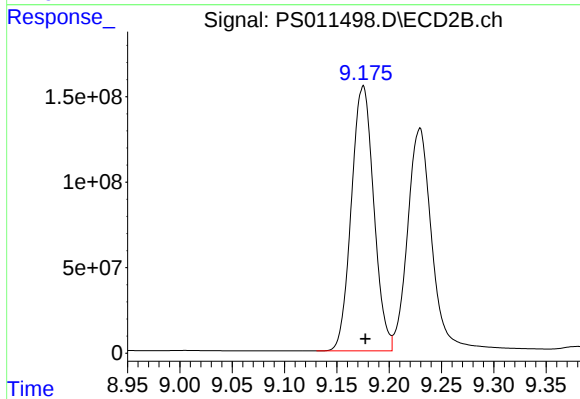
#11 2,4,5-TP (SILVEX)

R.T.: 8.795 min
Delta R.T.: -0.003 min
Response: 2347947987
Conc: 767.99 ng/ml



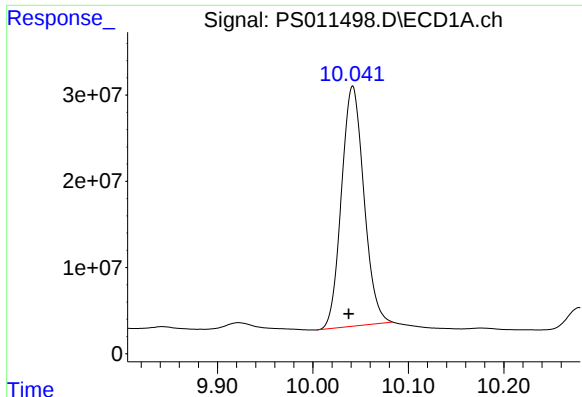
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: 0.003 min
Response: 3819836607
Conc: 757.02 ng/ml



#12 2,4,5-T

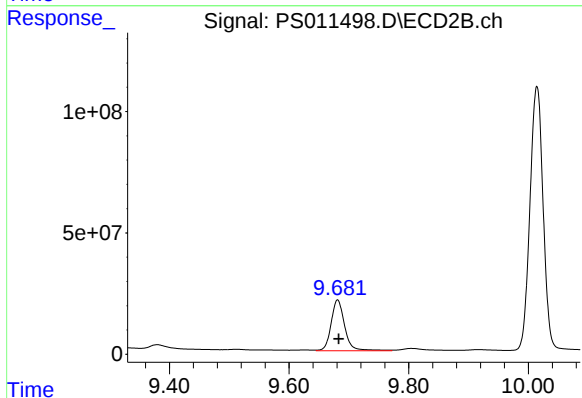
R.T.: 9.175 min
Delta R.T.: -0.002 min
Response: 2311261796
Conc: 762.03 ng/ml



#13 2,4-DB

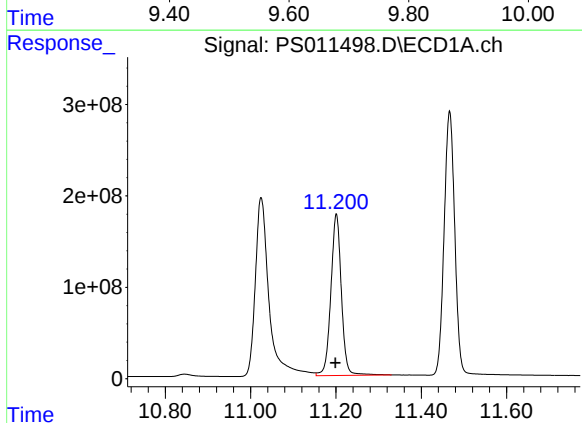
R.T.: 10.042 min
Delta R.T.: 0.004 min
Response: 454558074
Conc: 705.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



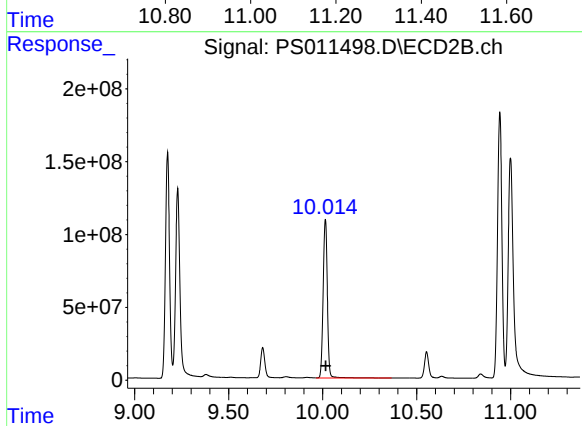
#13 2,4-DB

R.T.: 9.681 min
Delta R.T.: -0.002 min
Response: 331562194
Conc: 775.59 ng/ml



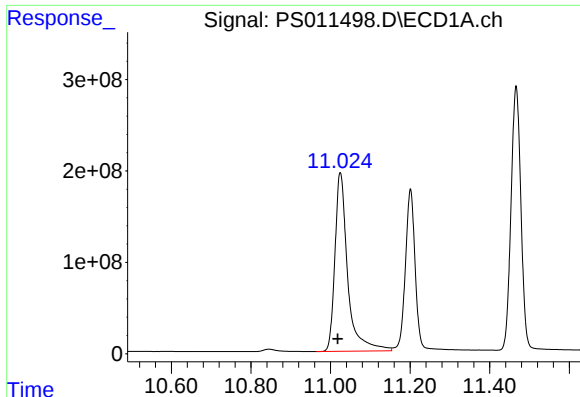
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: 0.002 min
Response: 3017461372
Conc: 782.81 ng/ml



#14 DINOSEB

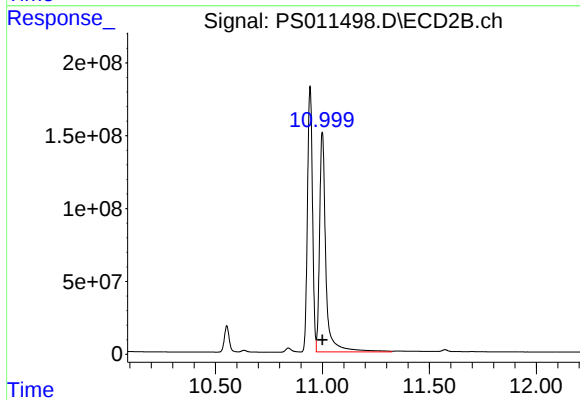
R.T.: 10.014 min
Delta R.T.: -0.003 min
Response: 1699979528
Conc: 792.56 ng/ml



#15 Picloram

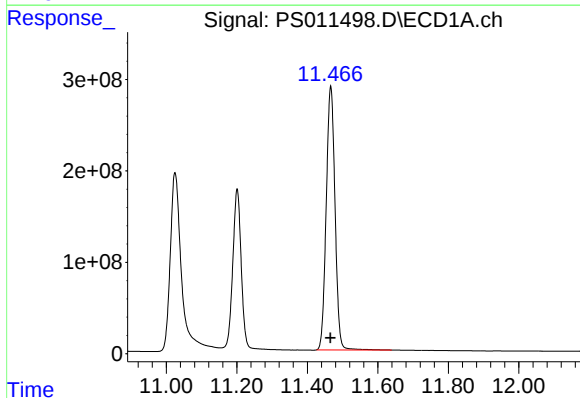
R.T.: 11.024 min
Delta R.T.: 0.006 min
Response: 4356265573
Conc: 690.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



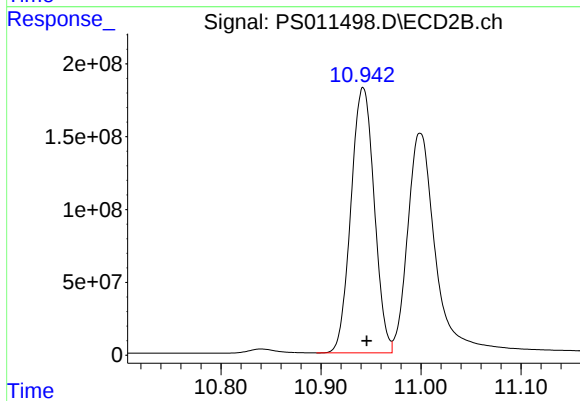
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.000 min
Response: 3104189118
Conc: 709.80 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: 0.000 min
Response: 4995681631
Conc: 775.37 ng/ml



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.004 min
Response: 2945197961
Conc: 778.76 ng/ml