

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011221\
 Data File : PS013744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2021 13:10
 Operator : DD\AJ
 Sample : PB134033BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 13:41:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 2021
 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	7.207	6.909	553.9E6	253.9E6	579.627	631.323
Target Compounds							
1) T	Dalapon	3.025	2.619	589.9E6	333.8E6	542.347	642.081
2) T	3,5-DICHL...	6.423	6.064	749.4E6	287.5E6	566.673	456.426
3) T	4-Nitroph...	7.041	6.523	255.6E6	107.0E6	537.627	421.869
5) T	DICAMBA	7.396	7.075	2036.5E6	837.2E6	528.826	487.488
6) T	MCPD	7.562	7.167	165.9E6	70325326	57.919	49.765
7) T	MCPA	7.710	7.382	216.5E6	102.5E6	52.668	50.702
8) T	DICHLORPROP	8.087	7.700	521.1E6	224.0E6	538.295	503.011
9) T	2,4-D	8.320	7.998	605.9E6	293.9E6	571.981	530.130
10) T	Pentachlo...	8.625	8.422	8176.0E6	3086.0E6	577.108	533.849
11) T	2,4,5-TP ...	9.173	8.781	3223.3E6	1263.7E6	578.840	529.013
12) T	2,4,5-T	9.460	9.164	3209.7E6	1190.5E6	567.618	520.027
13) T	2,4-DB	10.014	9.671	391.0E6	150.8E6	400.187	495.885
14) T	DINOSEB	11.166	9.998	2401.2E6	847.3E6	544.260	506.367
15) T	Picloram	11.004	10.996	3295.8E6	1479.7E6	456.318	425.748
16) T	DCPA	11.433	10.924	3837.3E6	1626.9E6	543.120	525.661

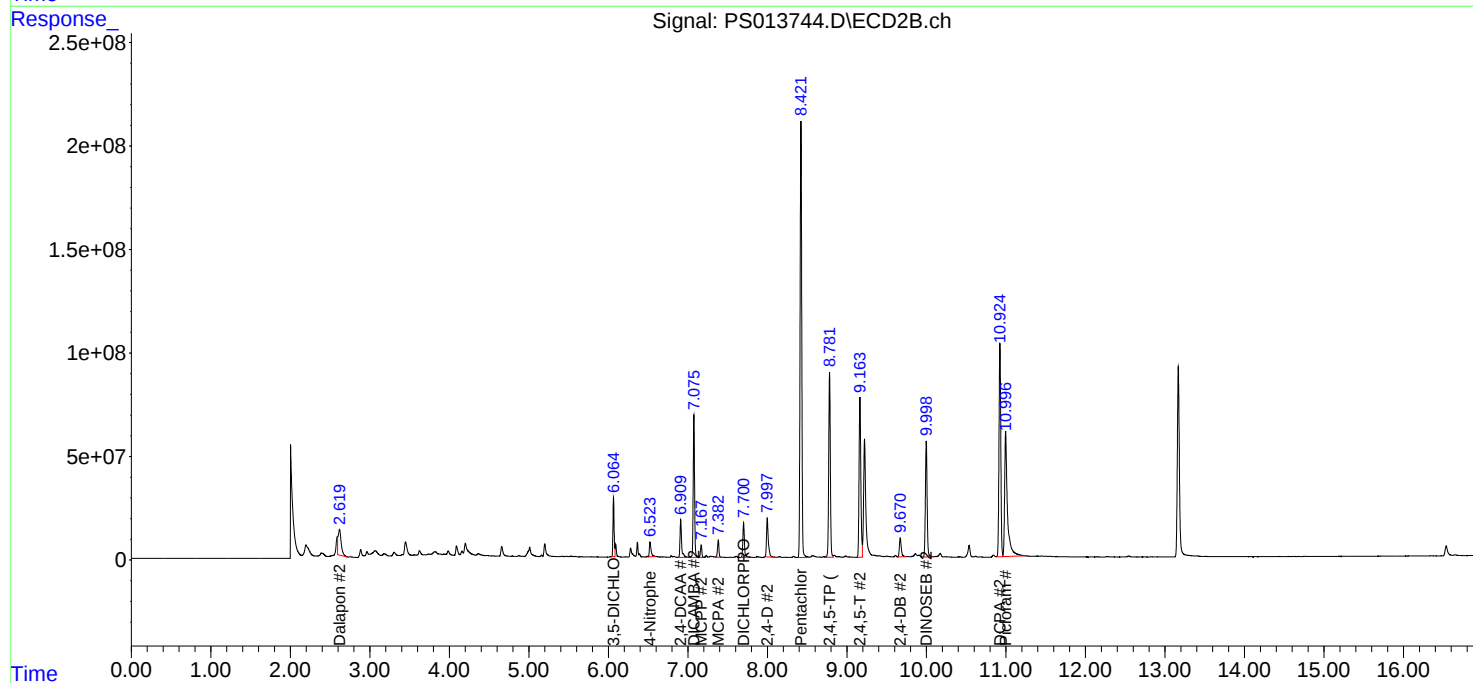
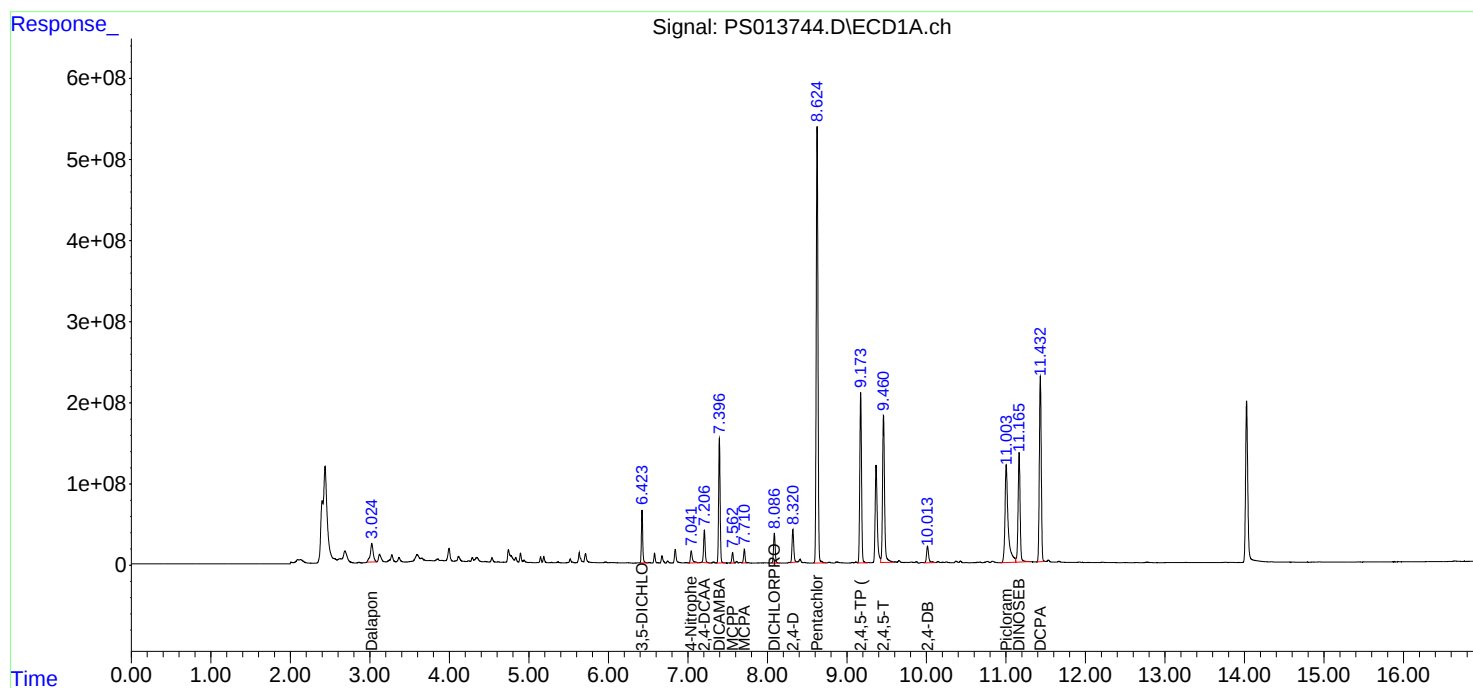
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

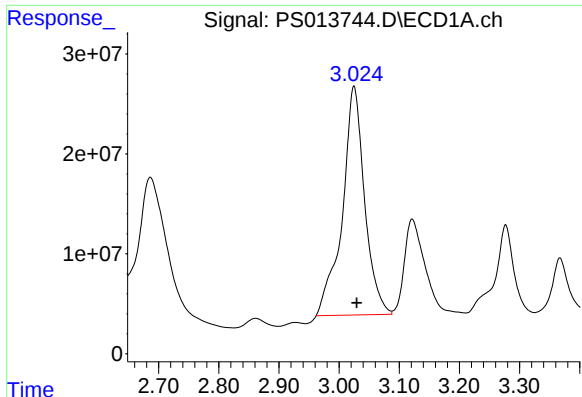
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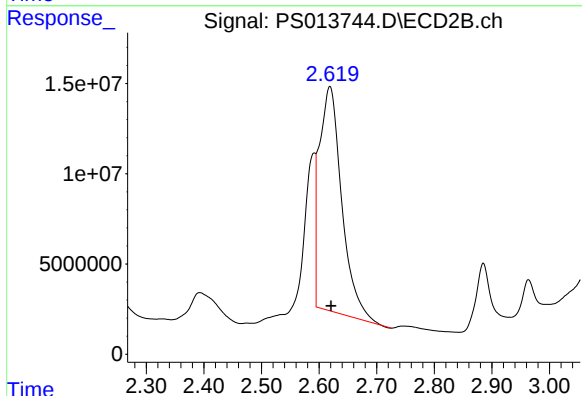




#1 Dalapon

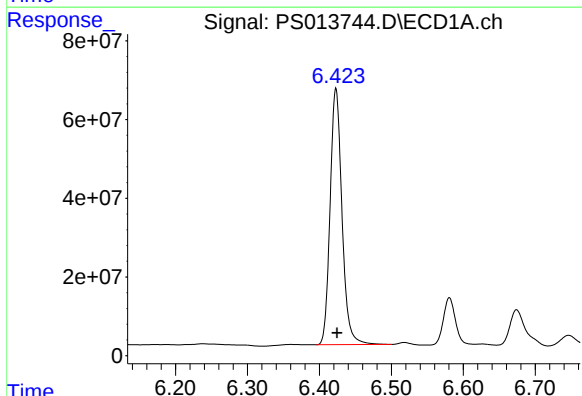
R.T.: 3.025 min
Delta R.T.: -0.004 min
Response: 589869980
Conc: 542.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



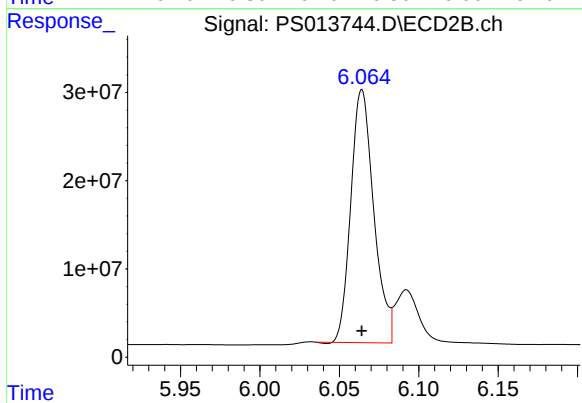
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: -0.002 min
Response: 333849476
Conc: 642.08 ng/ml



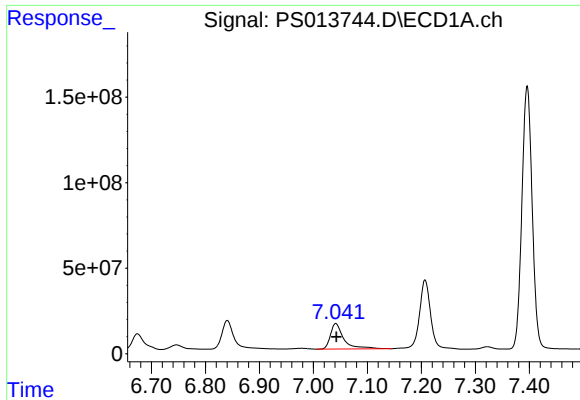
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: -0.002 min
Response: 749377353
Conc: 566.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

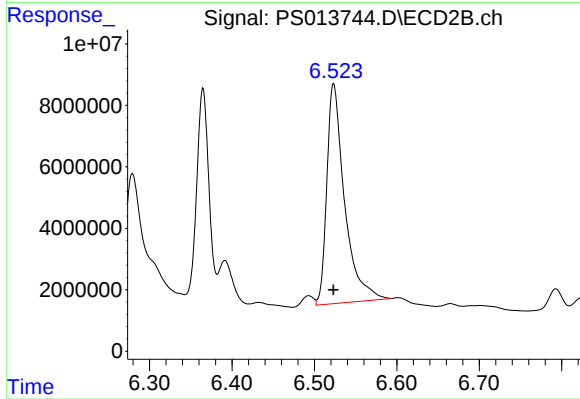
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 287549376
Conc: 456.43 ng/ml



#3 4-Nitrophenol

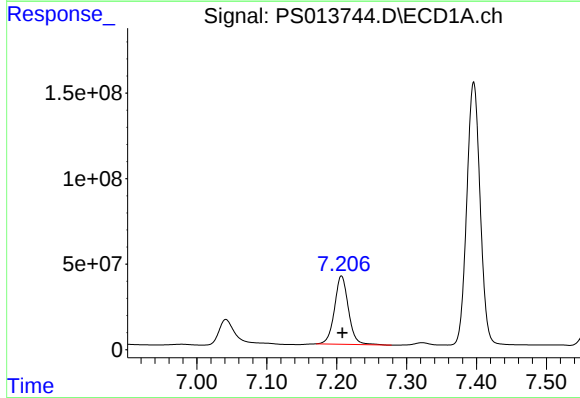
R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 255606100
Conc: 537.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



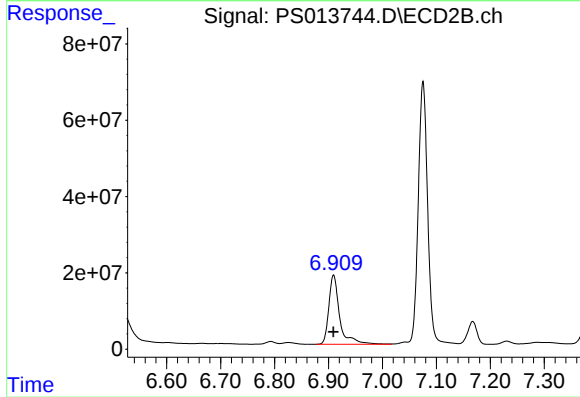
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 106990466
Conc: 421.87 ng/ml



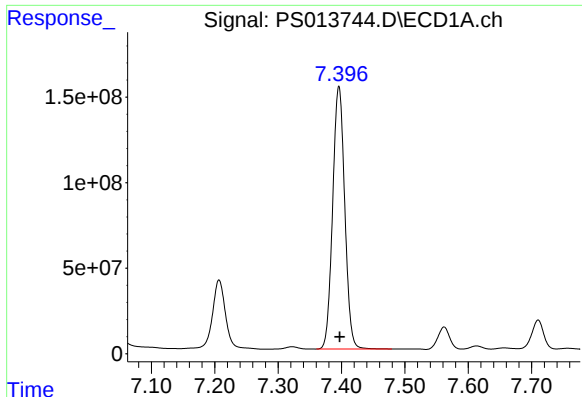
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 553887069
Conc: 579.63 ng/ml



#4 2,4-DCAA

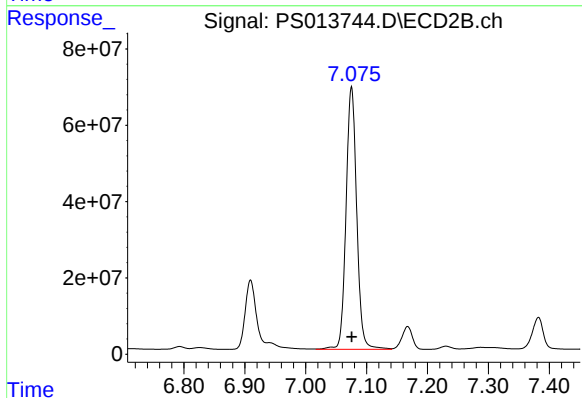
R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 253864584
Conc: 631.32 ng/ml



#5 DICAMBA

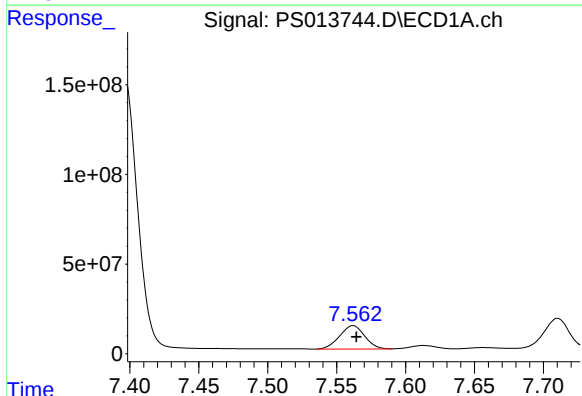
R.T.: 7.396 min
Delta R.T.: -0.001 min
Response: 2036537181
Conc: 528.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



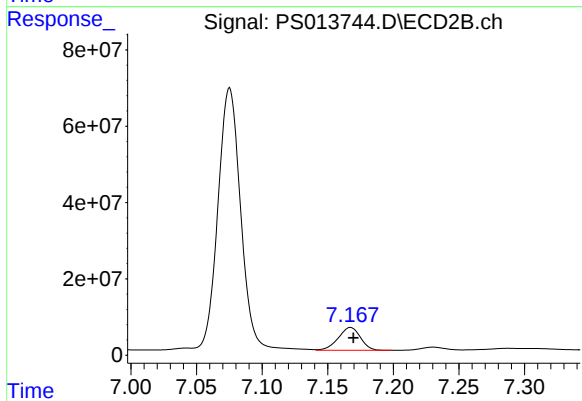
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 837190974
Conc: 487.49 ng/ml



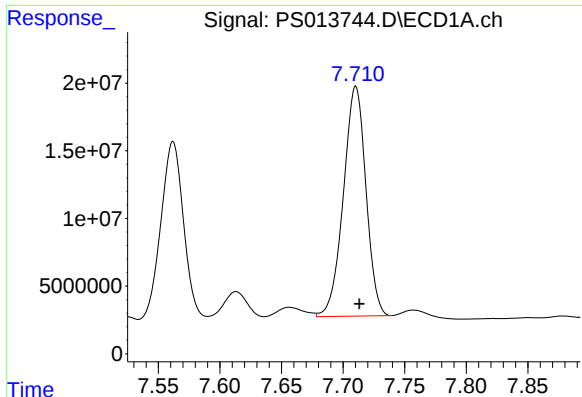
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.002 min
Response: 165914035
Conc: 57.92 ug/ml



#6 MCP

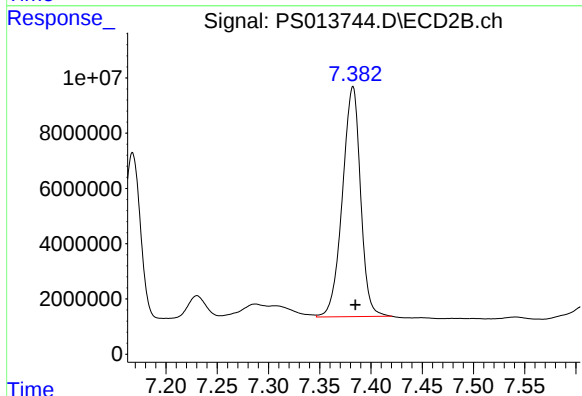
R.T.: 7.167 min
Delta R.T.: -0.002 min
Response: 70325326
Conc: 49.77 ug/ml



#7 MCPA

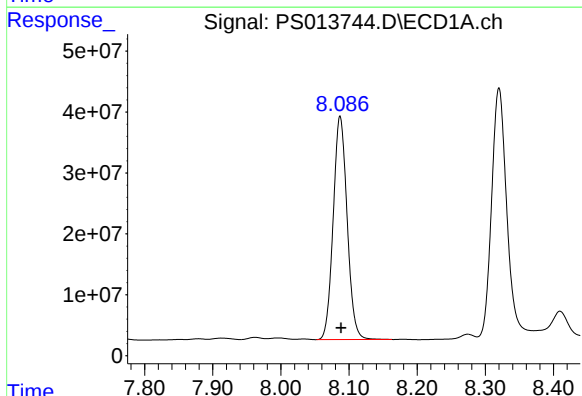
R.T.: 7.710 min
Delta R.T.: -0.003 min
Response: 216475108
Conc: 52.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



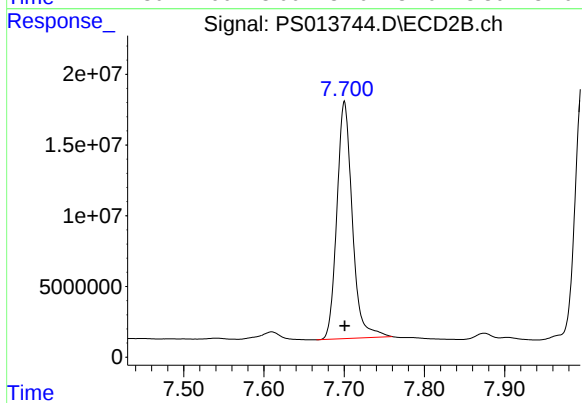
#7 MCPA

R.T.: 7.382 min
Delta R.T.: -0.003 min
Response: 102504056
Conc: 50.70 ug/ml



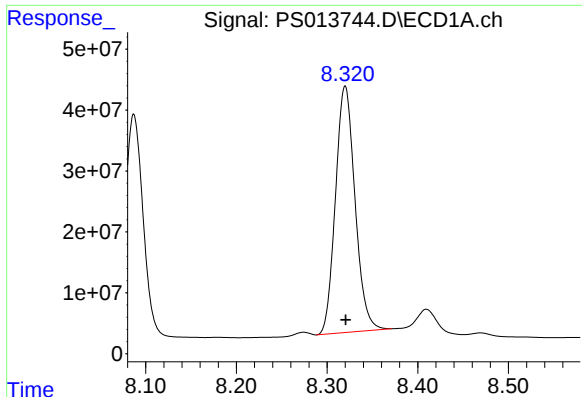
#8 DICHLORPROP

R.T.: 8.087 min
Delta R.T.: -0.002 min
Response: 521057518
Conc: 538.30 ng/ml



#8 DICHLORPROP

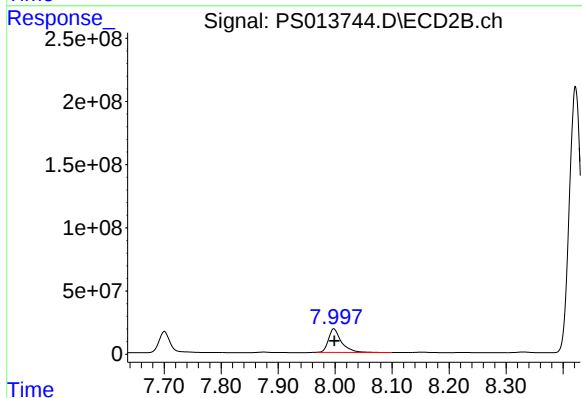
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 224001964
Conc: 503.01 ng/ml



#9 2,4-D

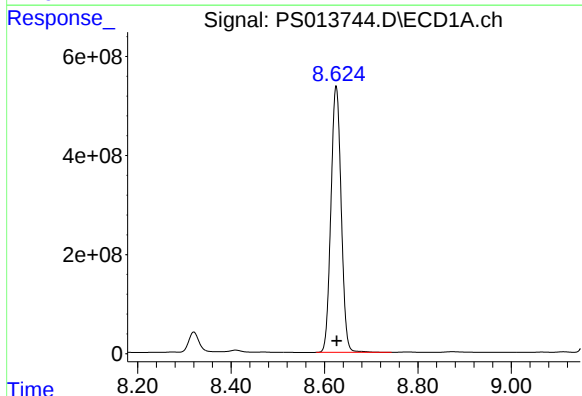
R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 605900753
Conc: 571.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



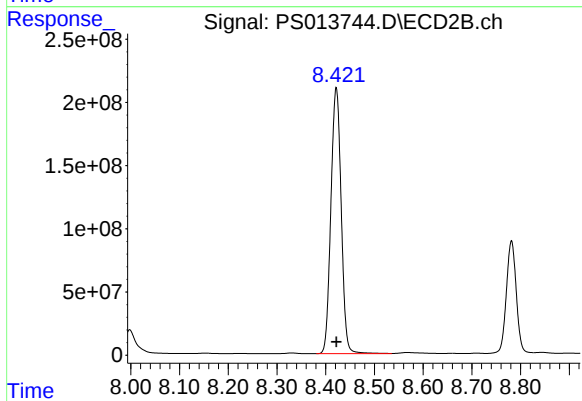
#9 2,4-D

R.T.: 7.998 min
Delta R.T.: -0.001 min
Response: 293904351
Conc: 530.13 ng/ml



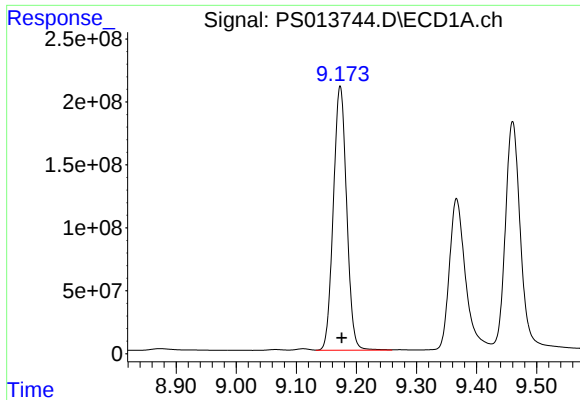
#10 Pentachlorophenol

R.T.: 8.625 min
Delta R.T.: -0.002 min
Response: 8176015455
Conc: 577.11 ng/ml



#10 Pentachlorophenol

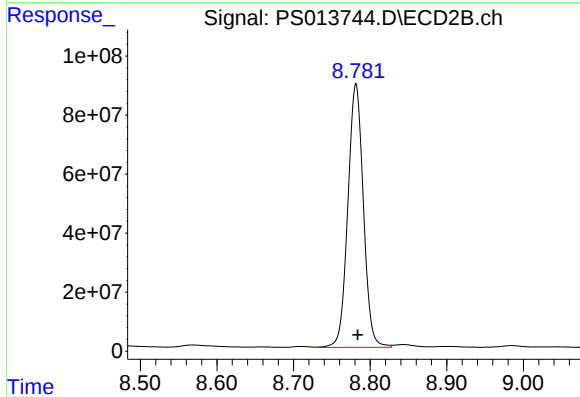
R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 3086006073
Conc: 533.85 ng/ml



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

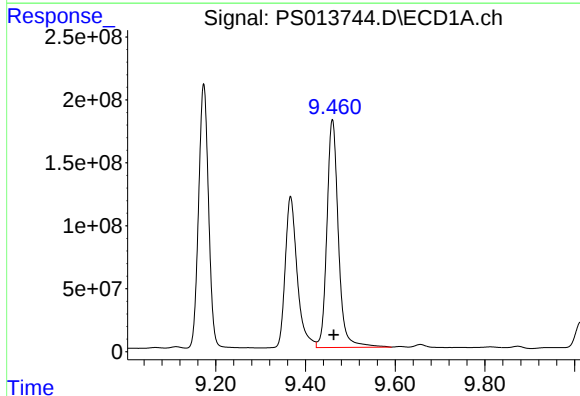
R.T.: 9.173 min
Delta R.T.: -0.002 min
Response: 3223264106
Conc: 578.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



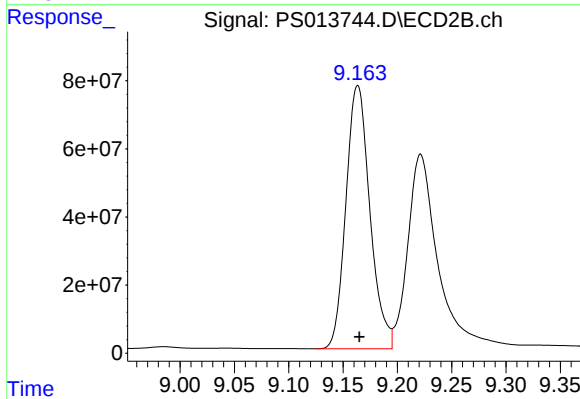
#11 2,4,5-TP (SILVEX)

R.T.: 8.781 min
Delta R.T.: -0.002 min
Response: 1263683328
Conc: 529.01 ng/ml



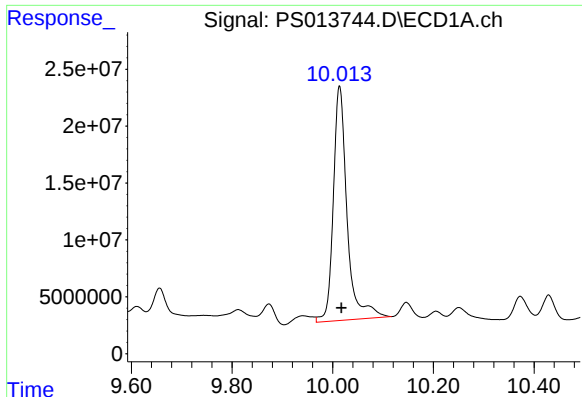
#12 2,4,5-T

R.T.: 9.460 min
Delta R.T.: -0.003 min
Response: 3209676634
Conc: 567.62 ng/ml



#12 2,4,5-T

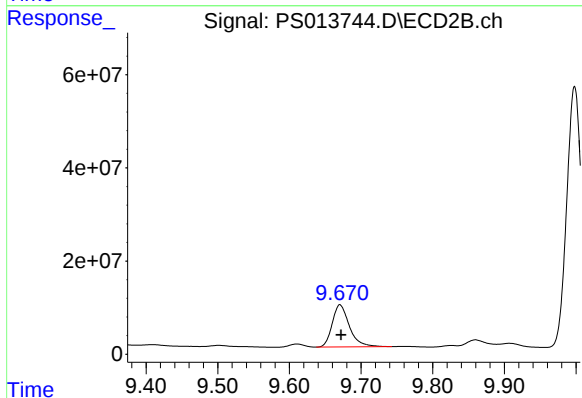
R.T.: 9.164 min
Delta R.T.: -0.001 min
Response: 1190513228
Conc: 520.03 ng/ml



#13 2,4-DB

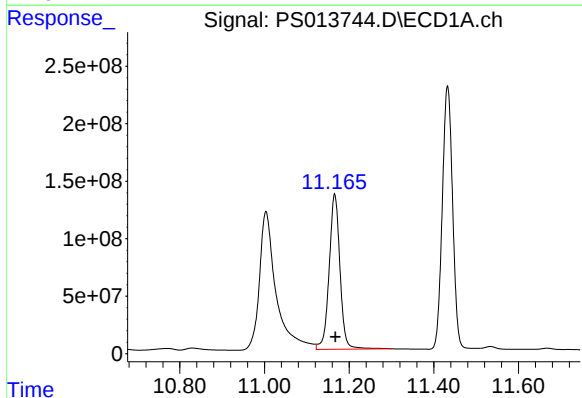
R.T.: 10.014 min
Delta R.T.: -0.003 min
Response: 391038420
Conc: 400.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



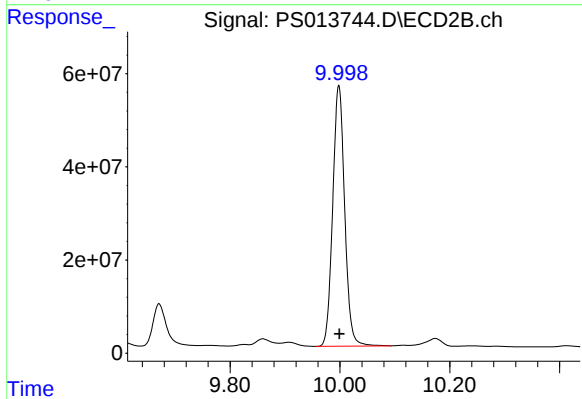
#13 2,4-DB

R.T.: 9.671 min
Delta R.T.: -0.002 min
Response: 150821448
Conc: 495.89 ng/ml



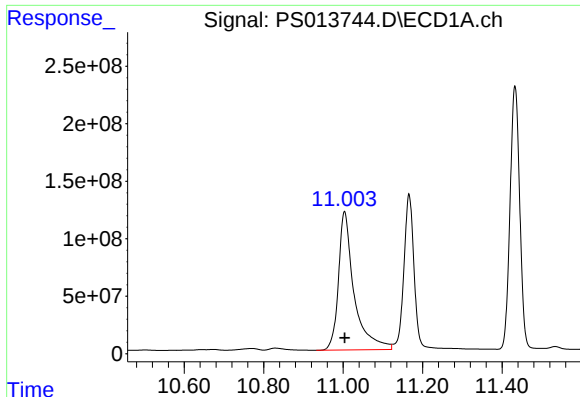
#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.002 min
Response: 2401196448
Conc: 544.26 ng/ml



#14 DINOSEB

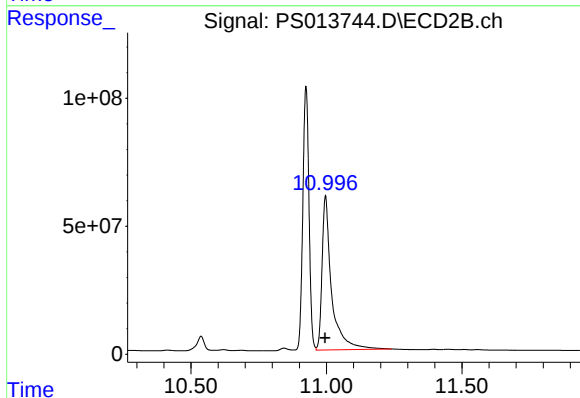
R.T.: 9.998 min
Delta R.T.: 0.000 min
Response: 847313241
Conc: 506.37 ng/ml



#15 Picloram

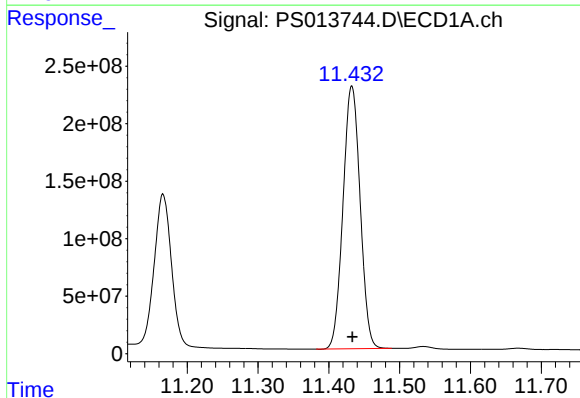
R.T.: 11.004 min
Delta R.T.: 0.000 min
Response: 3295813574
Conc: 456.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



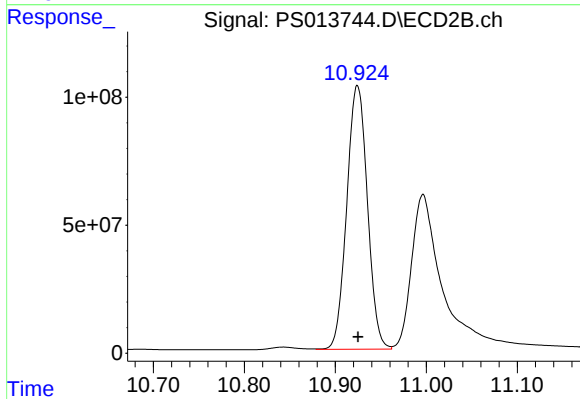
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.001 min
Response: 1479703137
Conc: 425.75 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.000 min
Response: 3837264592
Conc: 543.12 ng/ml



#16 DCPA

R.T.: 10.924 min
Delta R.T.: 0.000 min
Response: 1626937907
Conc: 525.66 ng/ml