

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011322\
 Data File : PS017984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2022 12:33
 Operator : AJ\MA
 Sample : PB141997BSD
 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 13 15:10:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.048	6.645	756.5E6	295.2E6	523.382	508.733
Target Compounds							
1) T	Dalapon	2.907	2.419	1097.5E6	336.2E6	447.378	439.718
2) T	3,5-DICHL...	6.288	5.861	1014.7E6	421.3E6	471.691	476.242
3) T	4-Nitroph...	6.875	6.280	430.0E6	161.6E6	532.378	527.267
5) T	DICAMBA	7.235	6.799	2937.7E6	1236.4E6	470.460	470.274
6) T	MCP	7.404	6.892	211.9E6	96903390	45.378	45.052
7) T	MCPA	7.550	7.101	307.4E6	137.1E6	46.068	45.938
8) T	DICHLORPROP	7.922	7.411	732.6E6	309.0E6	465.736	463.023
9) T	2,4-D	8.148	7.700	887.1E6	367.4E6	487.168	499.192
10) T	Pentachlo...	8.448	8.114	10485.9E6	4163.1E6	496.351	494.295
11) T	2,4,5-TP ...	8.999	8.475	4072.2E6	1723.2E6	481.222	483.397
12) T	2,4,5-T	9.281	8.852	4292.8E6	1655.2E6	484.290	506.033
13) T	2,4-DB	9.827	9.353	904.6E6	213.4E6	547.210	482.408
14) T	DINOSEB	10.976	9.675	3072.5E6	1160.3E6	467.868	465.054
15) T	Picloram	10.798	10.652	6538.4E6	2546.5E6	547.789	544.566
16) T	DCPA	11.246	10.602	5286.0E6	2139.7E6	489.226	484.599

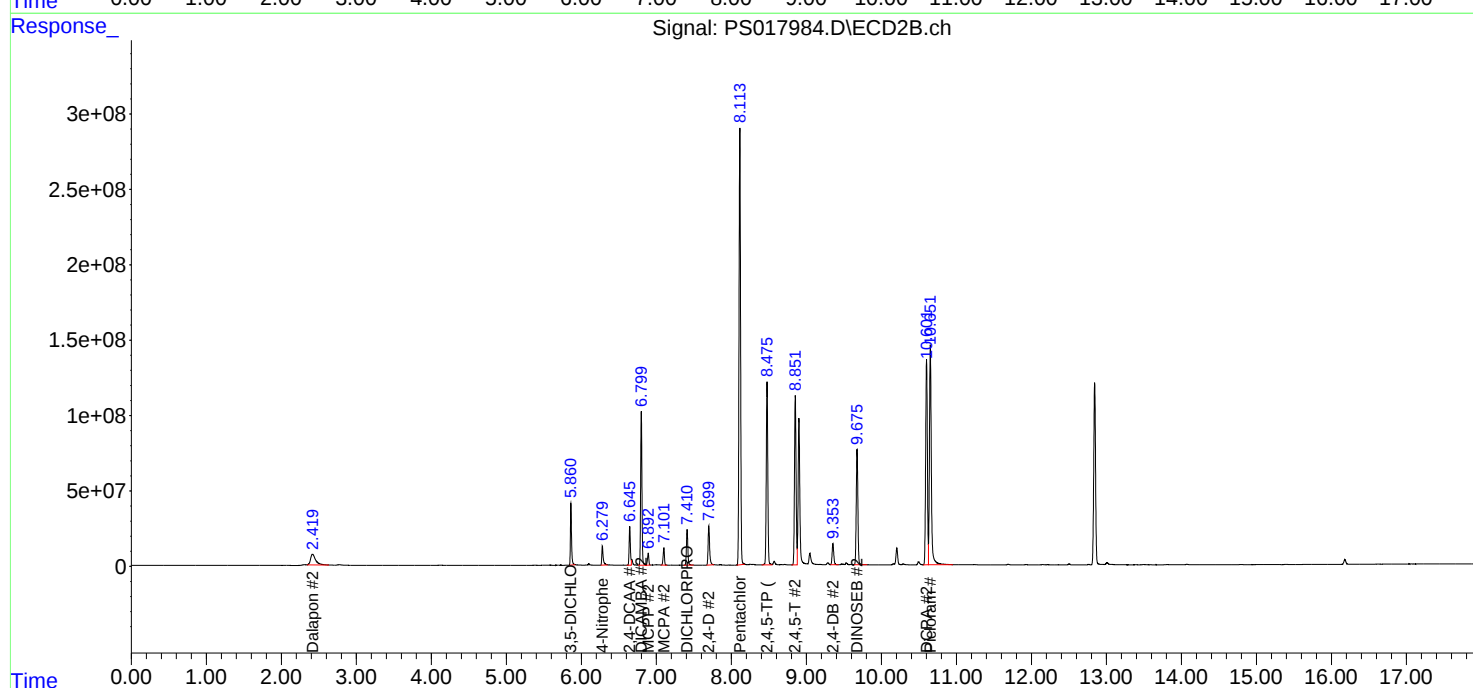
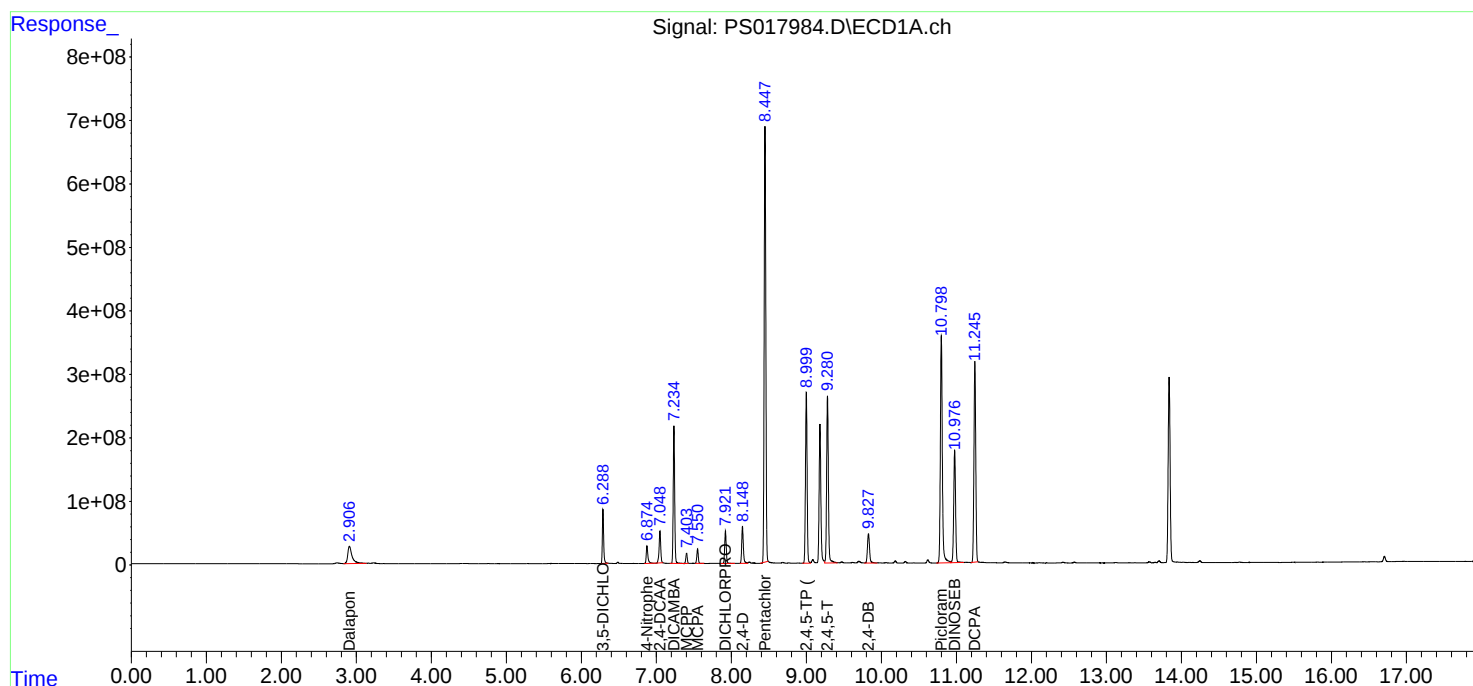
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

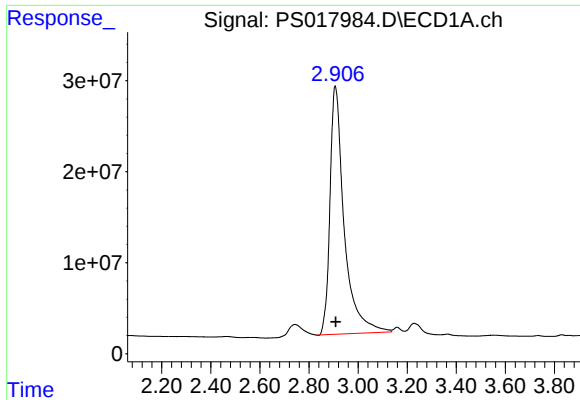
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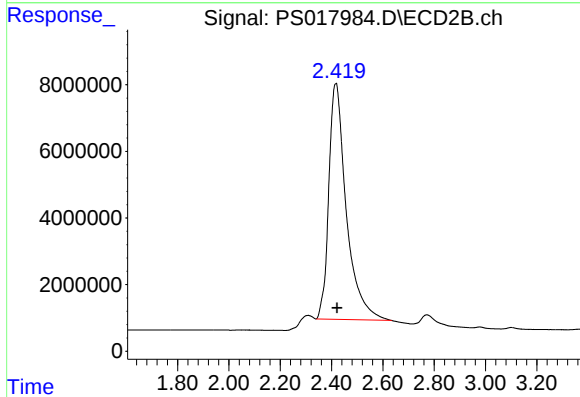




#1 Dalapon

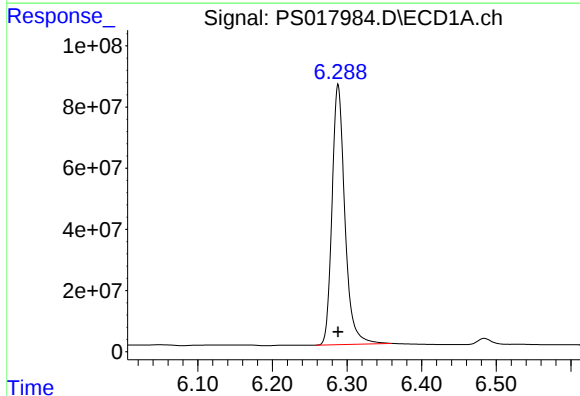
R.T.: 2.907 min
Delta R.T.: -0.002 min
Response: 1097519001
Conc: 447.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



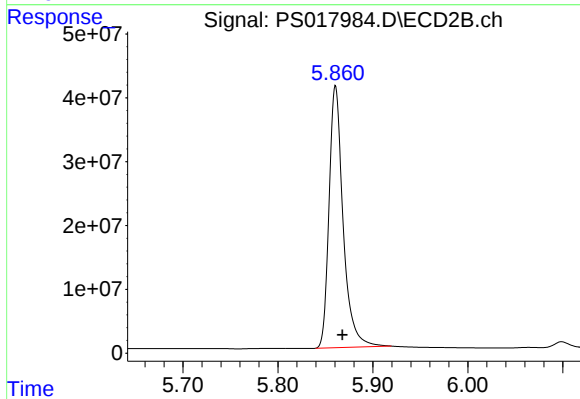
#1 Dalapon

R.T.: 2.419 min
Delta R.T.: -0.002 min
Response: 336247005
Conc: 439.72 ng/ml



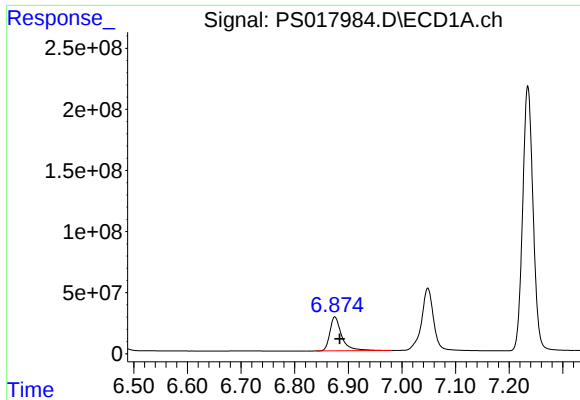
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 1014721784
Conc: 471.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

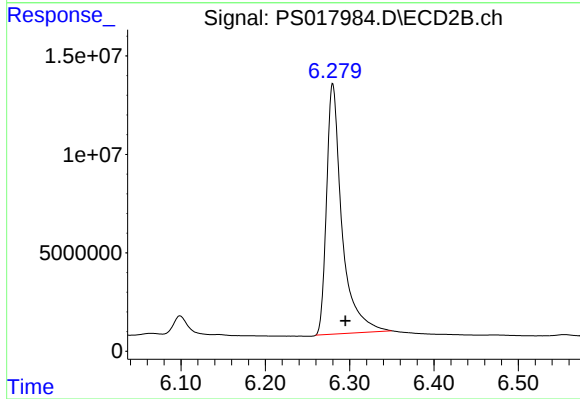
R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 421297876
Conc: 476.24 ng/ml



#3 4-Nitrophenol

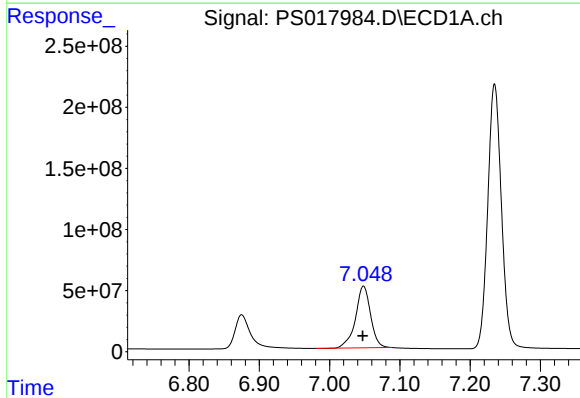
R.T.: 6.875 min
Delta R.T.: -0.009 min
Response: 429993029
Conc: 532.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



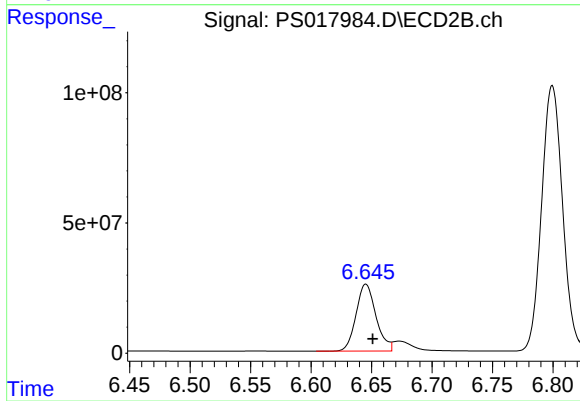
#3 4-Nitrophenol

R.T.: 6.280 min
Delta R.T.: -0.015 min
Response: 161619015
Conc: 527.27 ng/ml



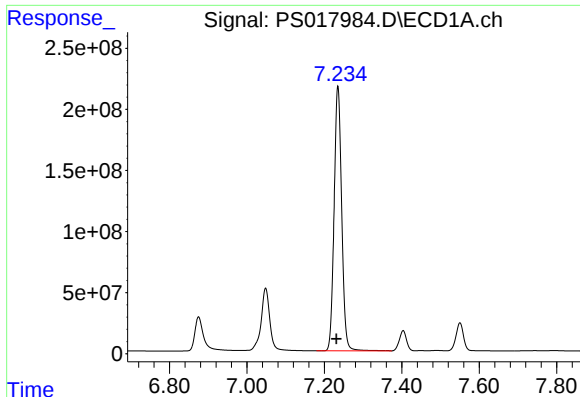
#4 2,4-DCAA

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 756542319
Conc: 523.38 ng/ml



#4 2,4-DCAA

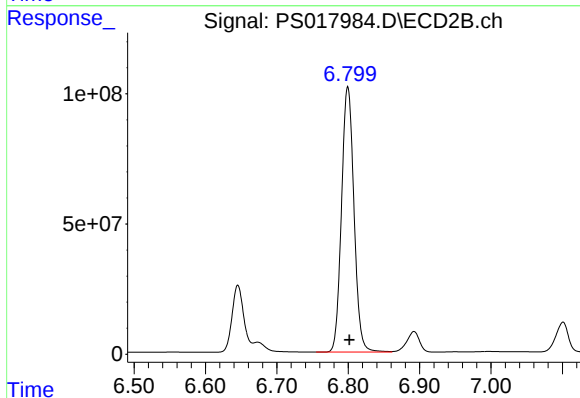
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 295191980
Conc: 508.73 ng/ml



#5 DICAMBA

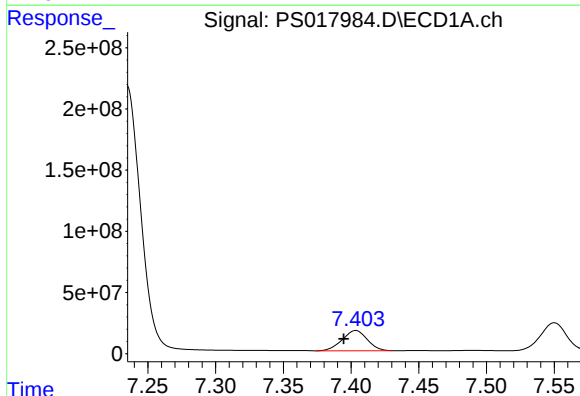
R.T.: 7.235 min
Delta R.T.: 0.004 min
Response: 2937748008
Conc: 470.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



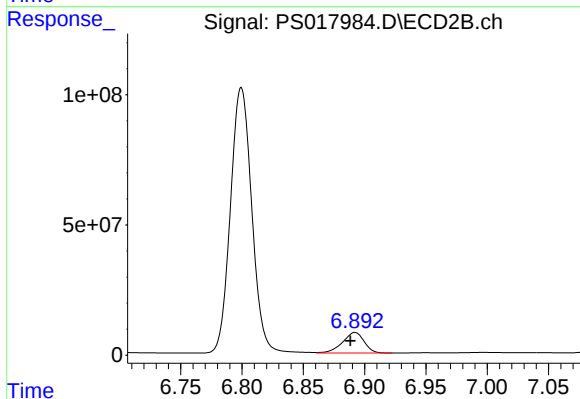
#5 DICAMBA

R.T.: 6.799 min
Delta R.T.: -0.002 min
Response: 1236375596
Conc: 470.27 ng/ml



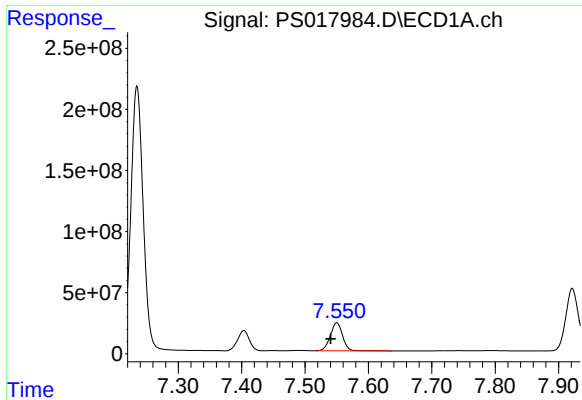
#6 MCP

R.T.: 7.404 min
Delta R.T.: 0.009 min
Response: 211869337
Conc: 45.38 ug/ml



#6 MCP

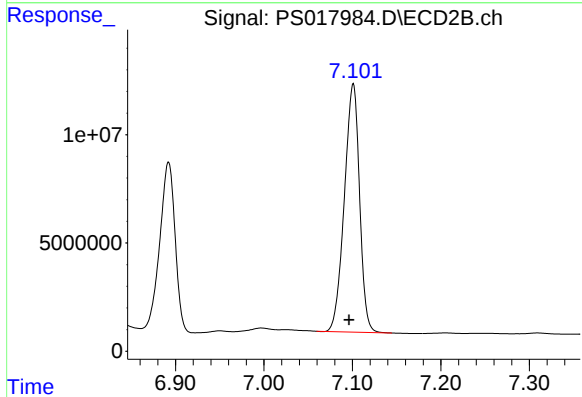
R.T.: 6.892 min
Delta R.T.: 0.004 min
Response: 96903390
Conc: 45.05 ug/ml



#7 MCPA

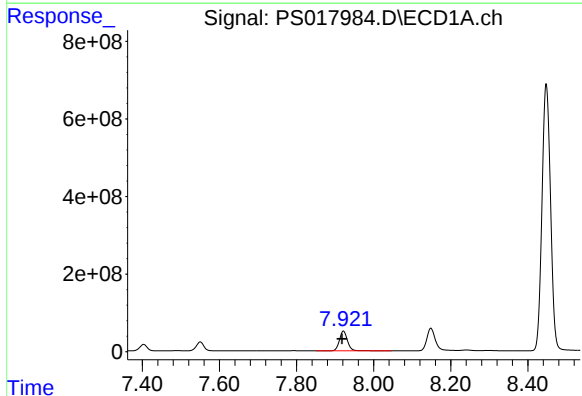
R.T.: 7.550 min
Delta R.T.: 0.010 min
Response: 307351618
Conc: 46.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



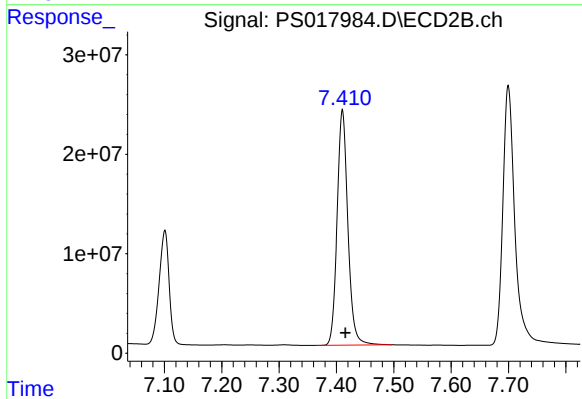
#7 MCPA

R.T.: 7.101 min
Delta R.T.: 0.005 min
Response: 137075695
Conc: 45.94 ug/ml



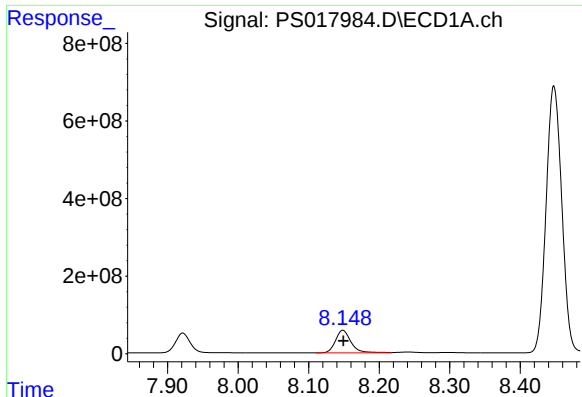
#8 DICHLORPROP

R.T.: 7.922 min
Delta R.T.: 0.004 min
Response: 732624308
Conc: 465.74 ng/ml



#8 DICHLORPROP

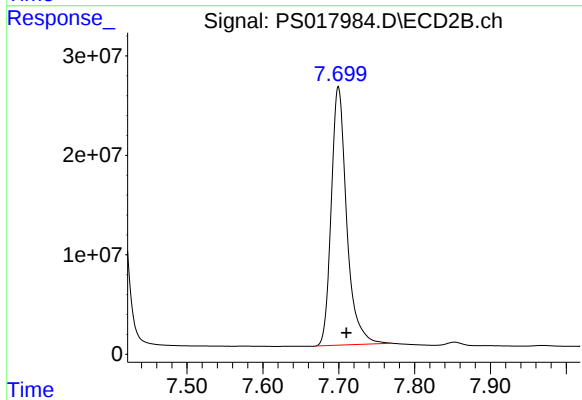
R.T.: 7.411 min
Delta R.T.: -0.005 min
Response: 309032339
Conc: 463.02 ng/ml



#9 2,4-D

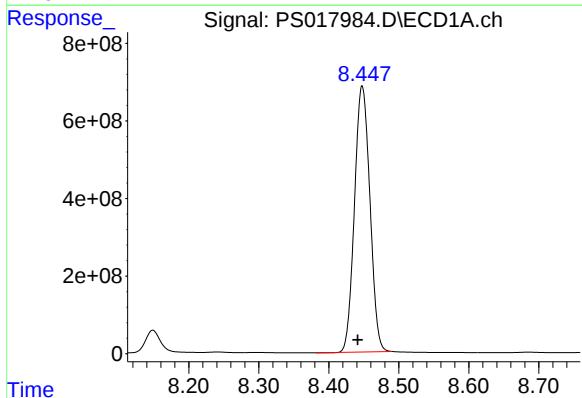
R.T.: 8.148 min
Delta R.T.: 0.000 min
Response: 887100854
Conc: 487.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



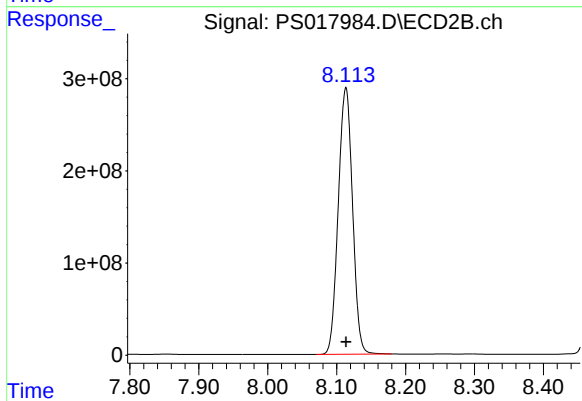
#9 2,4-D

R.T.: 7.700 min
Delta R.T.: -0.011 min
Response: 367378556
Conc: 499.19 ng/ml



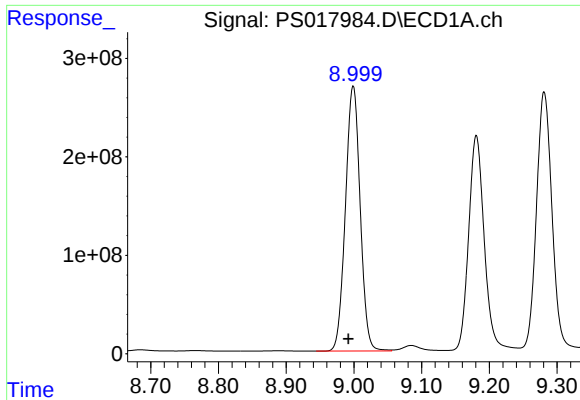
#10 Pentachlorophenol

R.T.: 8.448 min
Delta R.T.: 0.006 min
Response: 10485941219
Conc: 496.35 ng/ml



#10 Pentachlorophenol

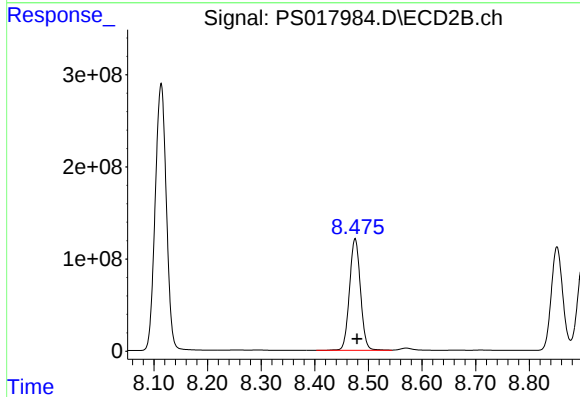
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 4163129631
Conc: 494.29 ng/ml



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

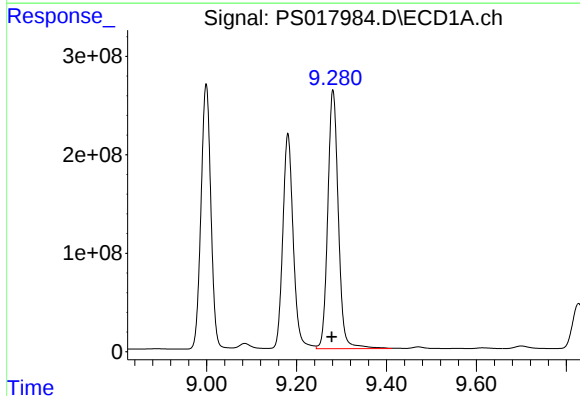
R.T.: 8.999 min
Delta R.T.: 0.007 min
Response: 4072169769
Conc: 481.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



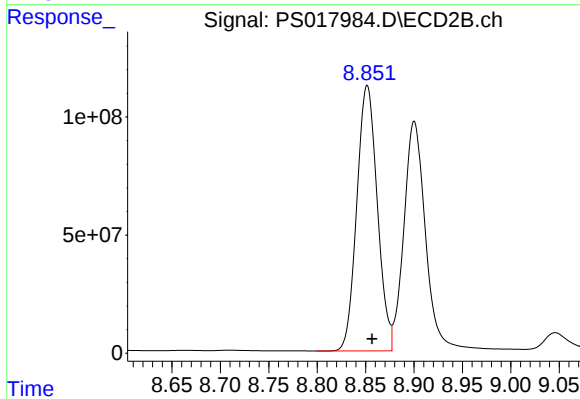
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.003 min
Response: 1723161961
Conc: 483.40 ng/ml



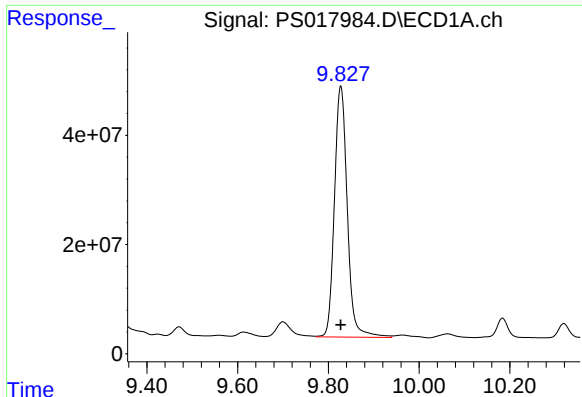
#12 2,4,5-T

R.T.: 9.281 min
Delta R.T.: 0.003 min
Response: 4292808950
Conc: 484.29 ng/ml



#12 2,4,5-T

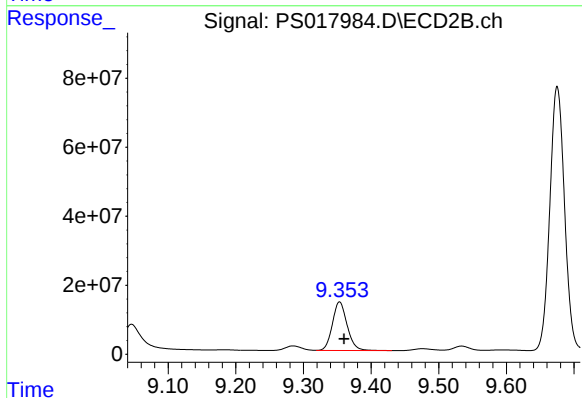
R.T.: 8.852 min
Delta R.T.: -0.005 min
Response: 1655243652
Conc: 506.03 ng/ml



#13 2,4-DB

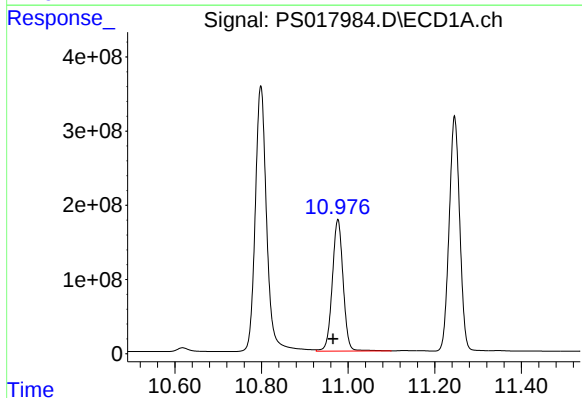
R.T.: 9.827 min
Delta R.T.: 0.000 min
Response: 904557353
Conc: 547.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



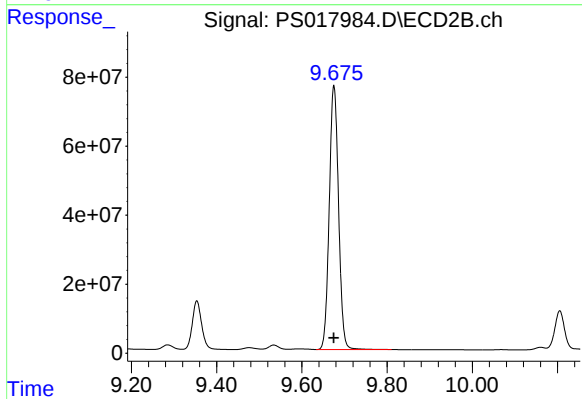
#13 2,4-DB

R.T.: 9.353 min
Delta R.T.: -0.007 min
Response: 213445032
Conc: 482.41 ng/ml



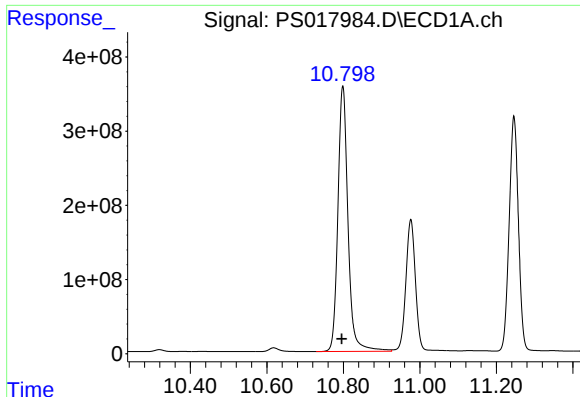
#14 DINOSEB

R.T.: 10.976 min
Delta R.T.: 0.011 min
Response: 3072461341
Conc: 467.87 ng/ml



#14 DINOSEB

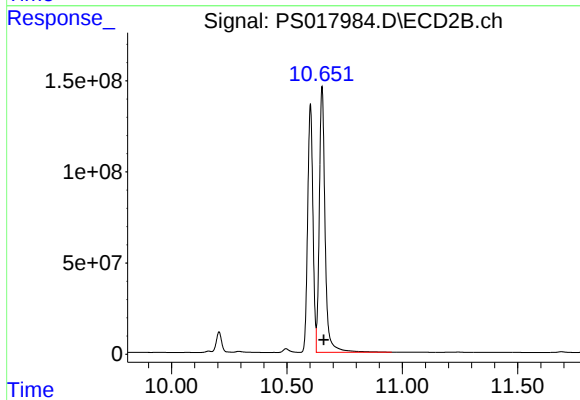
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 1160316600
Conc: 465.05 ng/ml



#15 Picloram

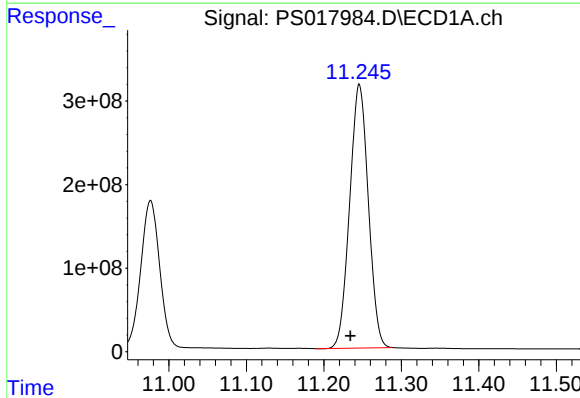
R.T.: 10.798 min
Delta R.T.: 0.003 min
Response: 6538359535
Conc: 547.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



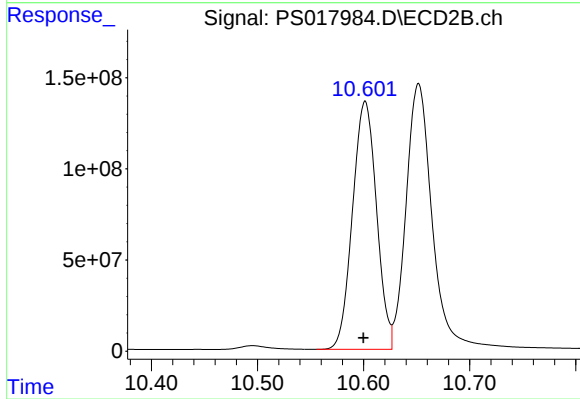
#15 Picloram

R.T.: 10.652 min
Delta R.T.: -0.007 min
Response: 2546470943
Conc: 544.57 ng/ml



#16 DCPA

R.T.: 11.246 min
Delta R.T.: 0.011 min
Response: 5285983775
Conc: 489.23 ng/ml



#16 DCPA

R.T.: 10.602 min
Delta R.T.: 0.002 min
Response: 2139740724
Conc: 484.60 ng/ml