

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120721\
 Data File : PS017554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2021 11:19
 Operator : AJ\MA
 Sample : PB141192BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB141192BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 14:08:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.145	6.735	832.5E6	328.4E6	529.494	554.114m
Target Compounds							
1) T	Dalapon	2.988	2.501	1056.7E6	299.3E6	451.400	441.954
2) T	3,5-DICHL...	6.369	5.934	1078.5E6	419.9E6	491.825	471.036m
3) T	4-Nitroph...	6.976	6.363	325.9E6	112.3E6	389.629	344.113
5) T	DICAMBA	7.333	6.896	2779.8E6	1166.7E6	455.434	448.725
6) T	MCPD	7.500	6.990	241.5E6	95066011	52.043m	45.204
7) T	MCPA	7.647	7.199	288.8E6	150.6E6	44.054	51.392
8) T	DICHLORPROP	8.024	7.513	704.8E6	301.2E6	458.960	457.434
9) T	2,4-D	8.254	7.804	874.7E6	379.1E6	468.101	486.011
10) T	Pentachlo...	8.557	8.226	11069.7E6	4256.4E6	524.129	507.024
11) T	2,4,5-TP ...	9.106	8.585	4214.5E6	1699.6E6	505.746	479.342m
12) T	2,4,5-T	9.390	8.964	3848.8E6	1452.2E6	455.591	436.688
13) T	2,4-DB	9.942	9.468	594.1E6	184.1E6	349.172	431.728
14) T	DINOSEB	11.090	9.792	3051.2E6	999.3E6	489.964	423.822
15) T	Picloram	10.920	10.775	3258.3E6	1056.0E6	267.238	242.011
16) T	DCPA	11.358	10.721	6263.5E6	2806.5E6	586.521	636.922

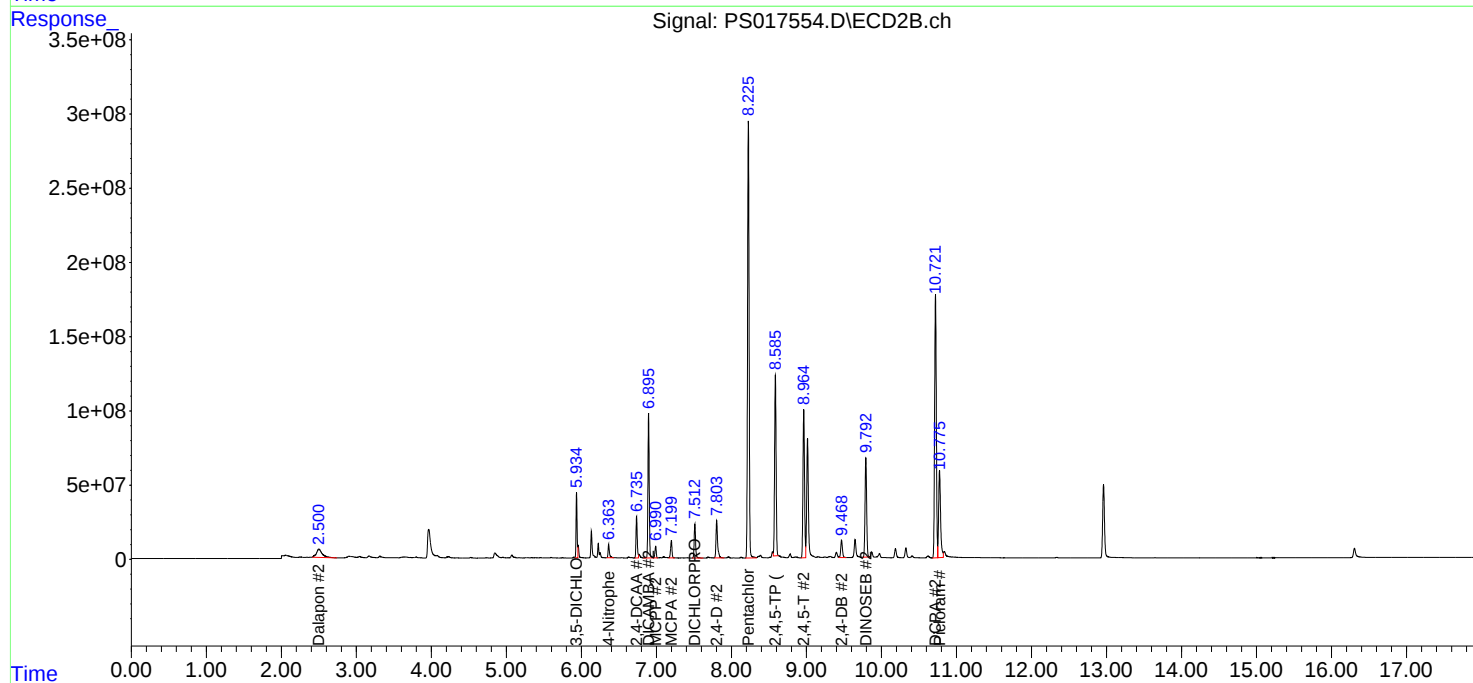
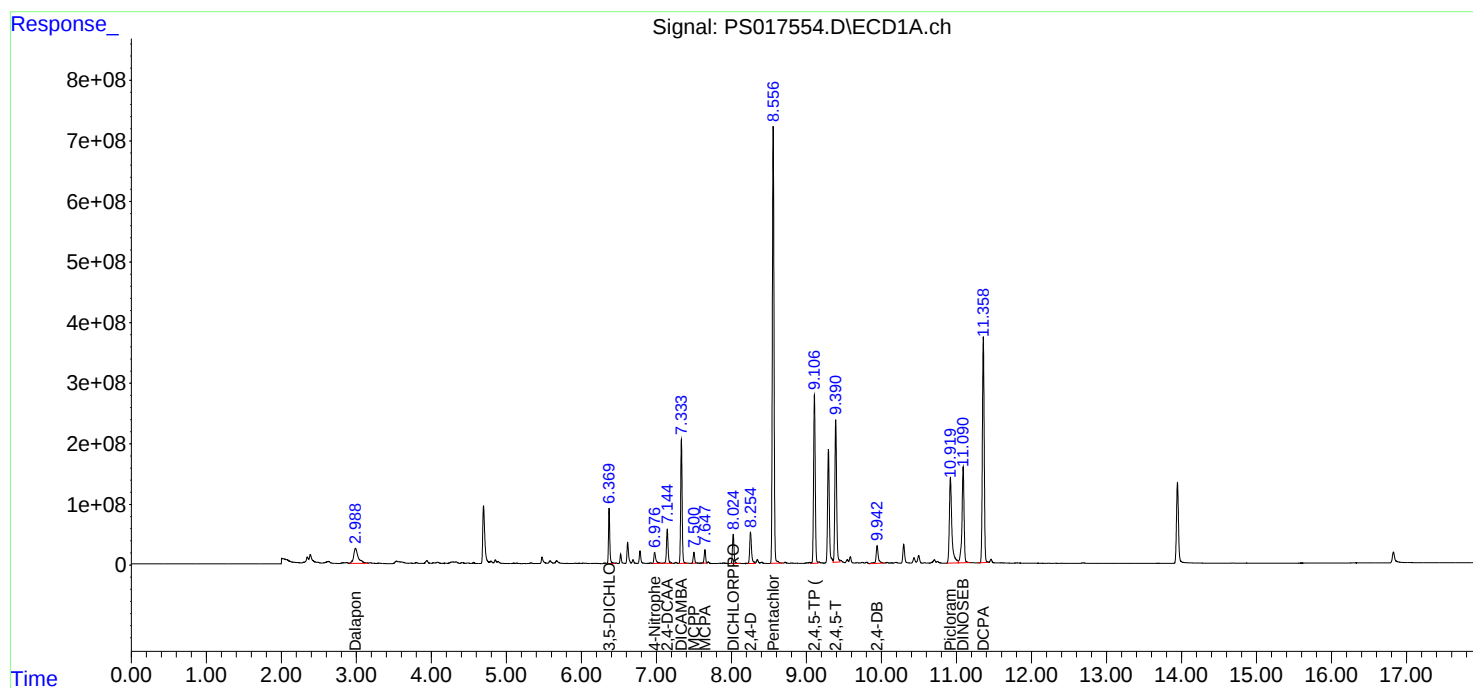
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

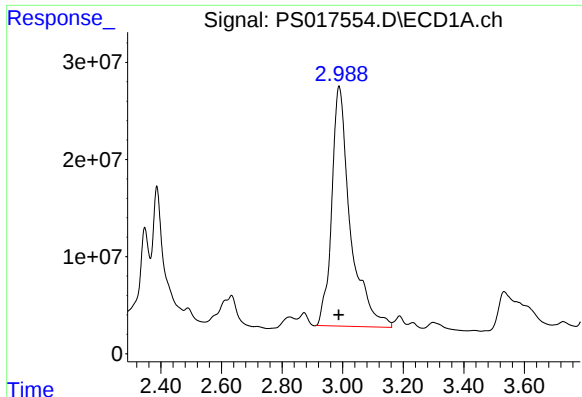
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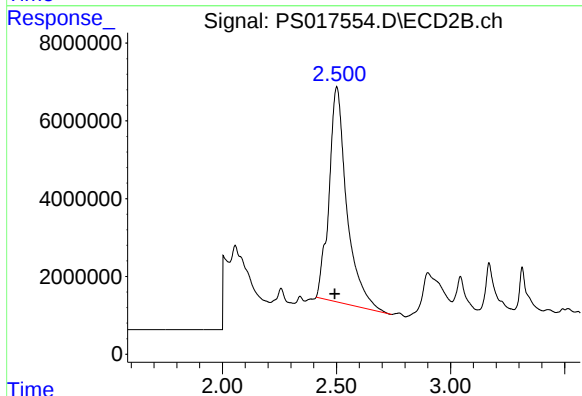




#1 Dalapon

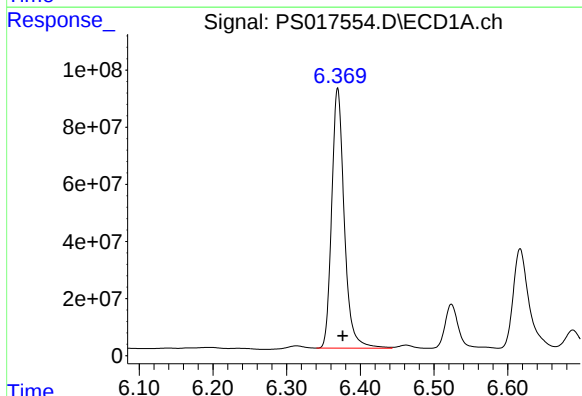
R.T.: 2.988 min
Delta R.T.: 0.000 min
Response: 1056681531
Conc: 451.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141192BS



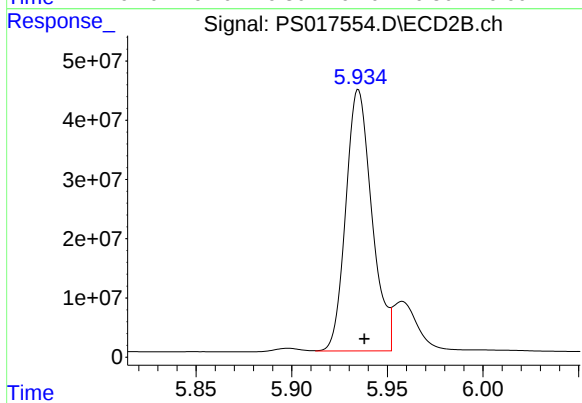
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: 0.009 min
Response: 299268257
Conc: 441.95 ng/ml



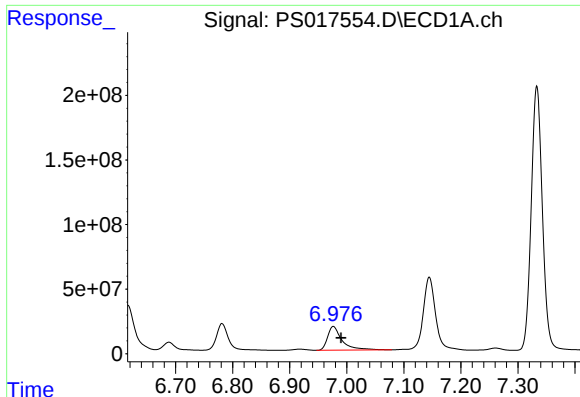
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.369 min
Delta R.T.: -0.007 min
Response: 1078518799
Conc: 491.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

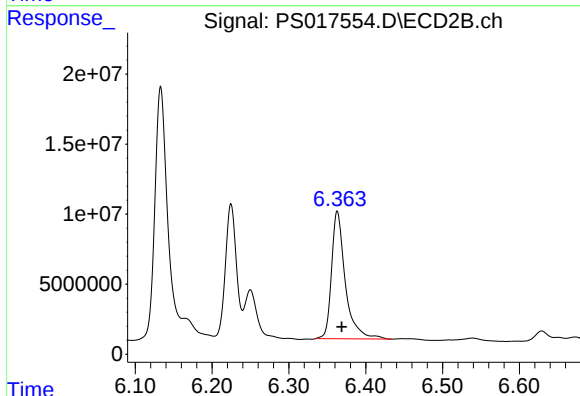
R.T.: 5.934 min
Delta R.T.: -0.003 min
Response: 419911071
Conc: 471.04 ng/ml m



#3 4-Nitrophenol

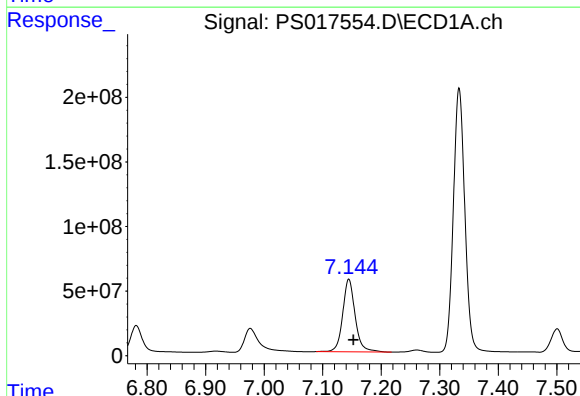
R.T.: 6.976 min
Delta R.T.: -0.013 min
Response: 325898217
Conc: 389.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141192BS



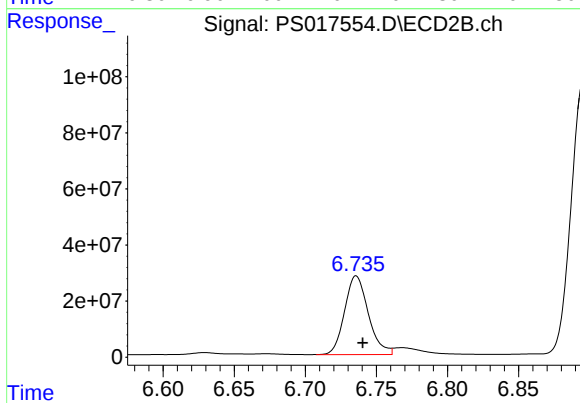
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: -0.006 min
Response: 112312433
Conc: 344.11 ng/ml



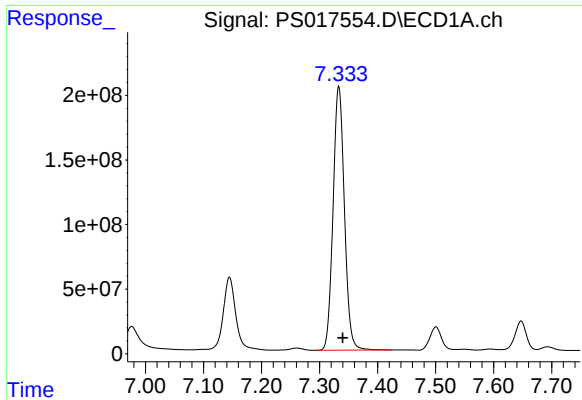
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 832467293
Conc: 529.49 ng/ml



#4 2,4-DCAA

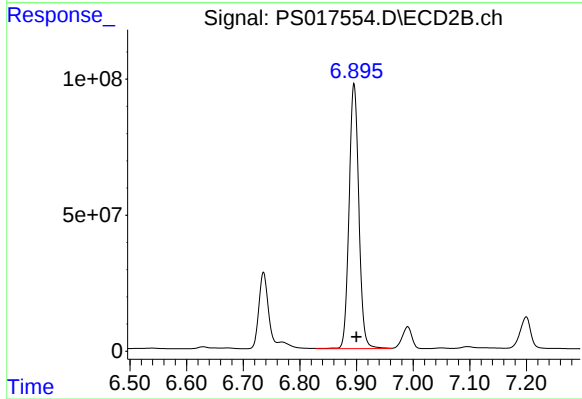
R.T.: 6.735 min
Delta R.T.: -0.005 min
Response: 328355717
Conc: 554.11 ng/ml m



#5 DICAMBA

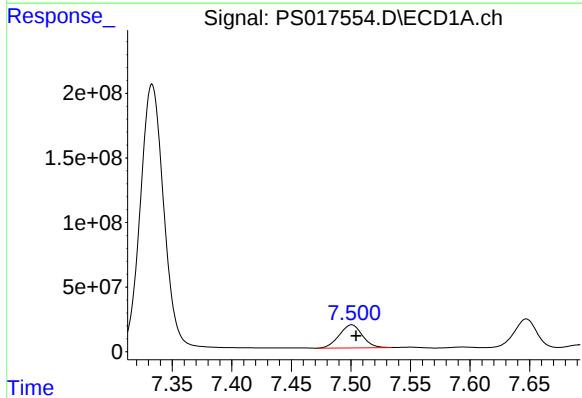
R.T.: 7.333 min
Delta R.T.: -0.007 min
Response: 2779757881
Conc: 455.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141192BS



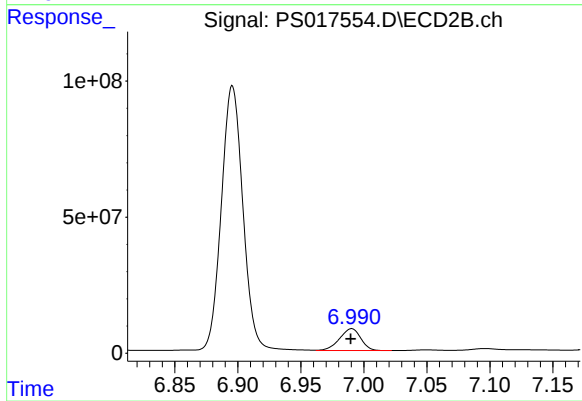
#5 DICAMBA

R.T.: 6.896 min
Delta R.T.: -0.004 min
Response: 1166679443
Conc: 448.73 ng/ml



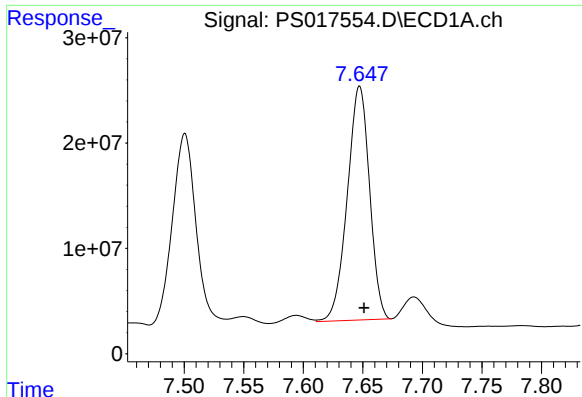
#6 MCP

R.T.: 7.500 min
Delta R.T.: -0.004 min
Response: 241466962
Conc: 52.04 ug/ml m



#6 MCP

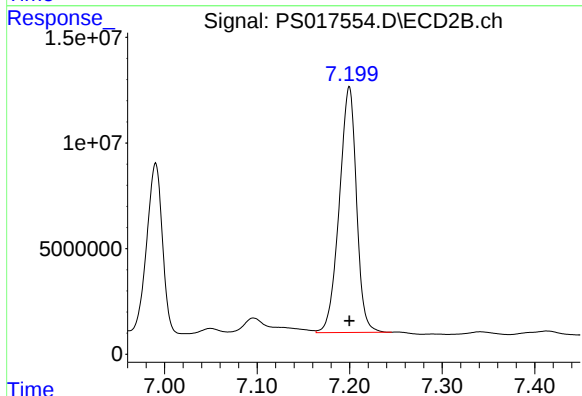
R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 95066011
Conc: 45.20 ug/ml



#7 MCPA

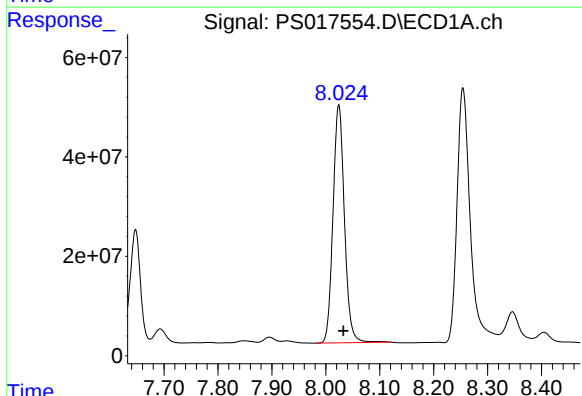
R.T.: 7.647 min
Delta R.T.: -0.004 min
Response: 288757081
Conc: 44.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB141192BS



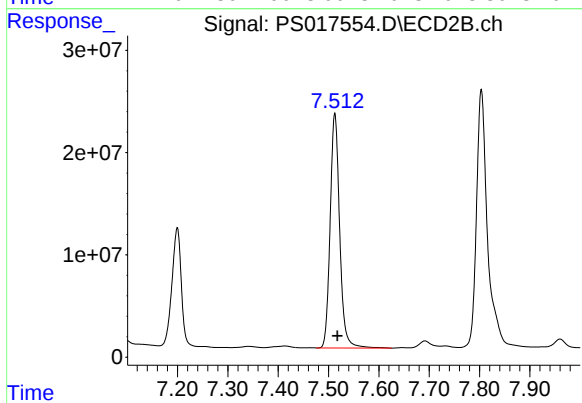
#7 MCPA

R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 150556852
Conc: 51.39 ug/ml



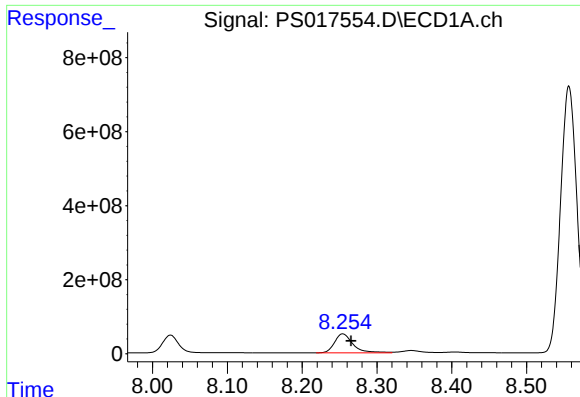
#8 DICHLORPROP

R.T.: 8.024 min
Delta R.T.: -0.008 min
Response: 704789751
Conc: 458.96 ng/ml



#8 DICHLORPROP

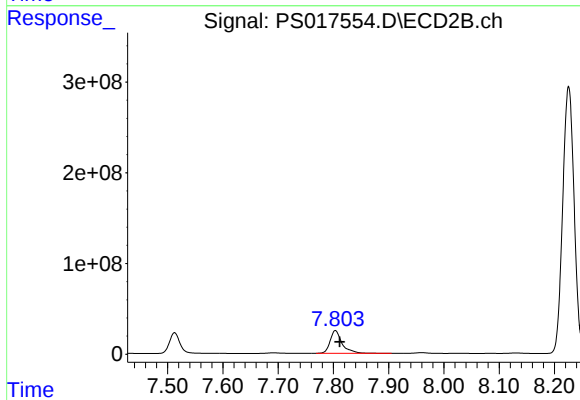
R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 301183535
Conc: 457.43 ng/ml



#9 2,4-D

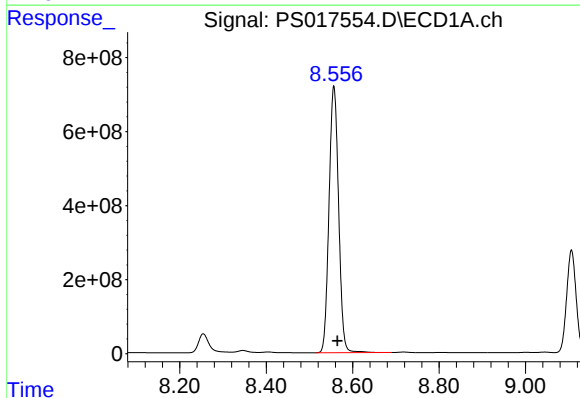
R.T.: 8.254 min
Delta R.T.: -0.011 min
Response: 874689771
Conc: 468.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141192BS



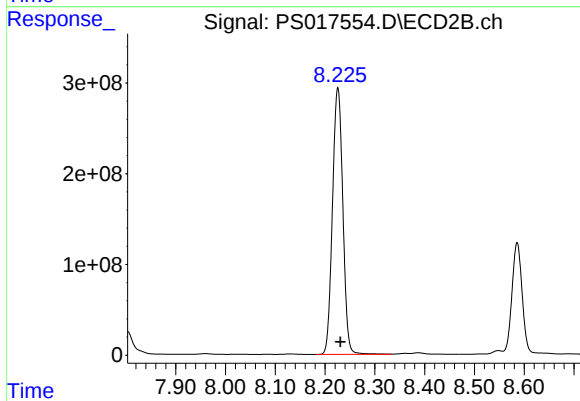
#9 2,4-D

R.T.: 7.804 min
Delta R.T.: -0.008 min
Response: 379083472
Conc: 486.01 ng/ml



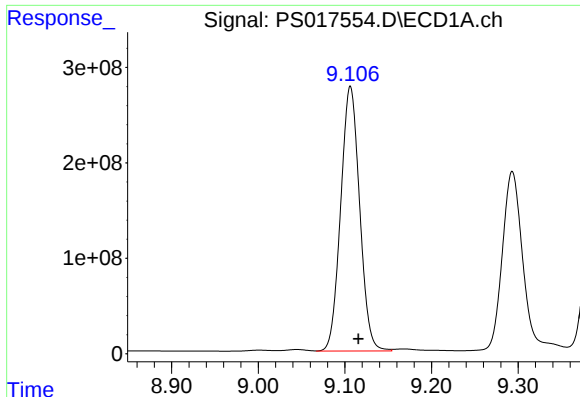
#10 Pentachlorophenol

R.T.: 8.557 min
Delta R.T.: -0.008 min
Response: 11069704769
Conc: 524.13 ng/ml



#10 Pentachlorophenol

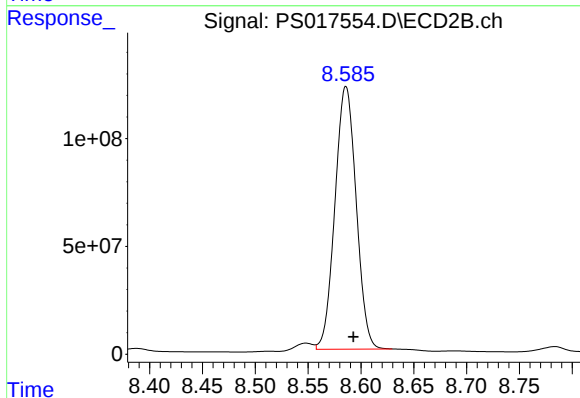
R.T.: 8.226 min
Delta R.T.: -0.005 min
Response: 4256377753
Conc: 507.02 ng/ml



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

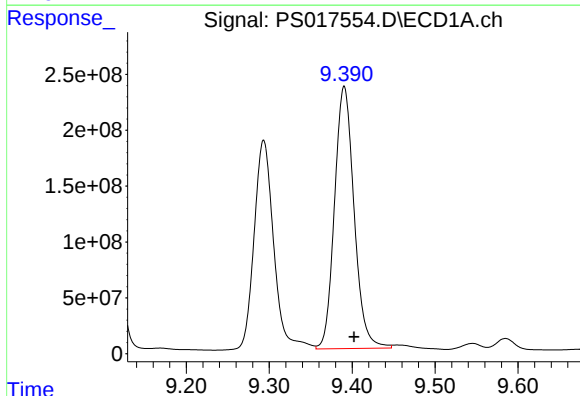
R.T.: 9.106 min
Delta R.T.: -0.009 min
Response: 4214469498
Conc: 505.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141192BS



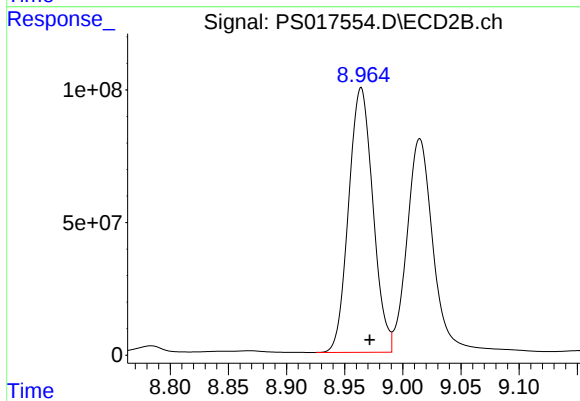
#11 2,4,5-TP (SILVEX)

R.T.: 8.585 min
Delta R.T.: -0.008 min
Response: 1699558849
Conc: 479.34 ng/ml m



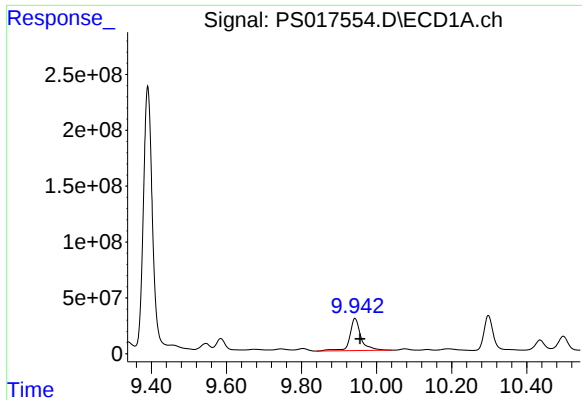
#12 2,4,5-T

R.T.: 9.390 min
Delta R.T.: -0.012 min
Response: 3848787116
Conc: 455.59 ng/ml



#12 2,4,5-T

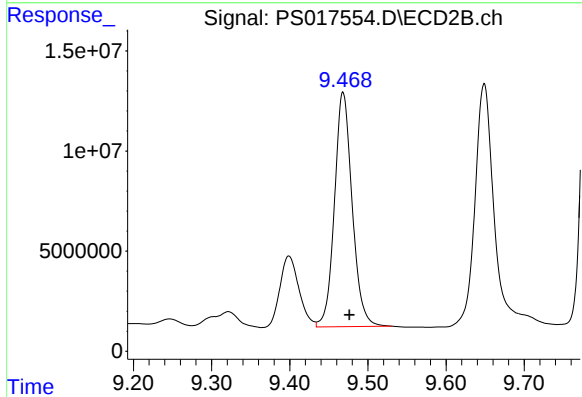
R.T.: 8.964 min
Delta R.T.: -0.007 min
Response: 1452203698
Conc: 436.69 ng/ml



#13 2,4-DB

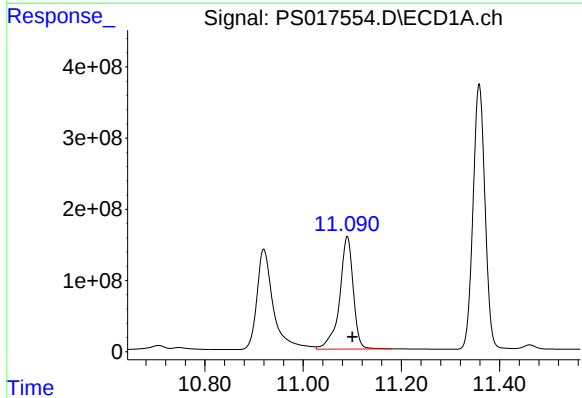
R.T.: 9.942 min
Delta R.T.: -0.013 min
Response: 594097417
Conc: 349.17 ng/ml

Instrument :
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ClientSampleId :
PB141192BS



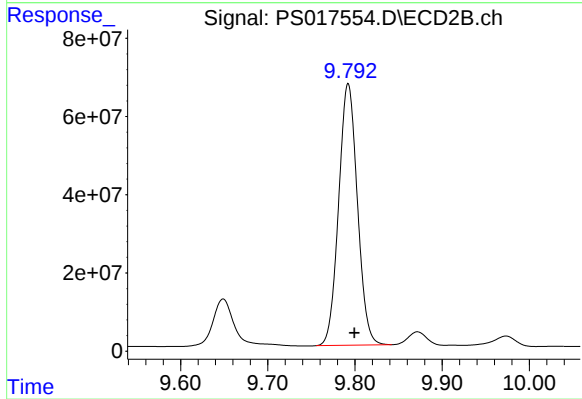
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: -0.008 min
Response: 184051907
Conc: 431.73 ng/ml



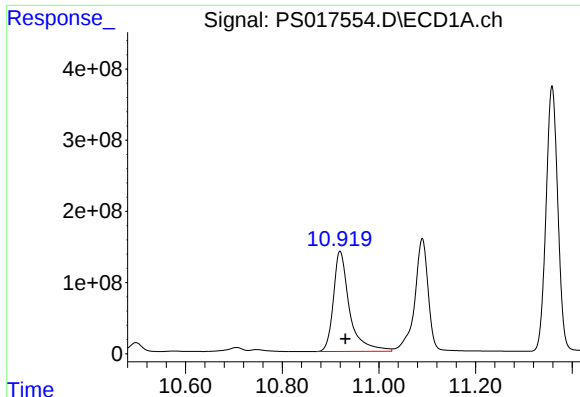
#14 DINOSEB

R.T.: 11.090 min
Delta R.T.: -0.010 min
Response: 3051212700
Conc: 489.96 ng/ml



#14 DINOSEB

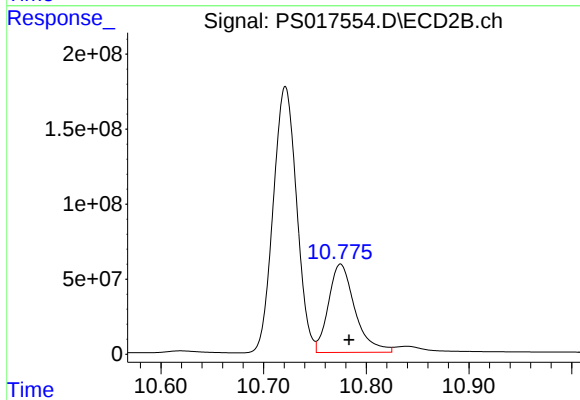
R.T.: 9.792 min
Delta R.T.: -0.007 min
Response: 999267622
Conc: 423.82 ng/ml



#15 Picloram

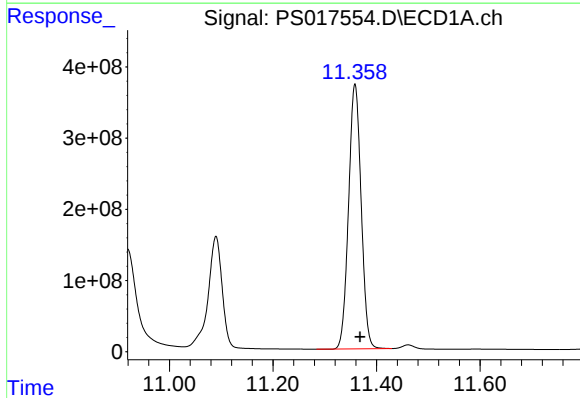
R.T.: 10.920 min
Delta R.T.: -0.011 min
Response: 3258266823
Conc: 267.24 ng/ml

Instrument :
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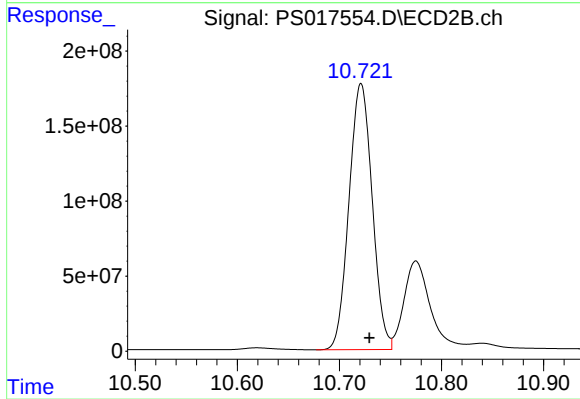
#15 Picloram

R.T.: 10.775 min
Delta R.T.: -0.008 min
Response: 1056040869
Conc: 242.01 ng/ml



#16 DCPA

R.T.: 11.358 min
Delta R.T.: -0.010 min
Response: 6263472600
Conc: 586.52 ng/ml



#16 DCPA

R.T.: 10.721 min
Delta R.T.: -0.008 min
Response: 2806502542
Conc: 636.92 ng/ml