

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112221\
 Data File : PS017488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 19:00
 Operator : AJ\MA
 Sample : PB140961BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB140961BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 00:39:30 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	7.147	6.737	791.4E6	313.7E6	503.366	529.387
Target Compounds							
1) T	Dalapon	2.987	2.498	789.5E6	257.1E6	337.248	379.646
2) T	3,5-DICHL...	6.372	5.935	964.5E6	385.3E6	439.826	432.262m
3) T	4-Nitroph...	6.979	6.364	311.5E6	110.9E6	372.436	339.803
5) T	DICAMBA	7.337	6.898	2520.9E6	1081.9E6	413.026	416.131
6) T	MCP	7.504	6.992	209.3E6	88301502	45.118	41.987
7) T	MCPA	7.652	7.201	266.9E6	145.9E6	40.722	49.795
8) T	DICHLORPROP	8.027	7.515	647.9E6	301.1E6	421.927	457.259
9) T	2,4-D	8.257	7.806	831.8E6	368.9E6	445.153	472.999
10) T	Pentachlo...	8.562	8.229	10119.0E6	4029.5E6	479.118	479.994
11) T	2,4,5-TP ...	9.111	8.589	3906.4E6	1596.0E6	468.775	450.127m
12) T	2,4,5-T	9.395	8.968	3645.7E6	1444.8E6	431.552	434.474
13) T	2,4-DB	9.947	9.472	545.0E6	187.1E6	320.334	438.829 #
14) T	DINOSEB	11.095	9.796	2533.2E6	886.6E6	406.788m	376.021
15) T	Picloram	10.922	10.777	3904.5E6	1369.4E6	320.240	313.825
16) T	DCPA	11.364	10.726	4214.1E6	1882.8E6	394.610	427.282

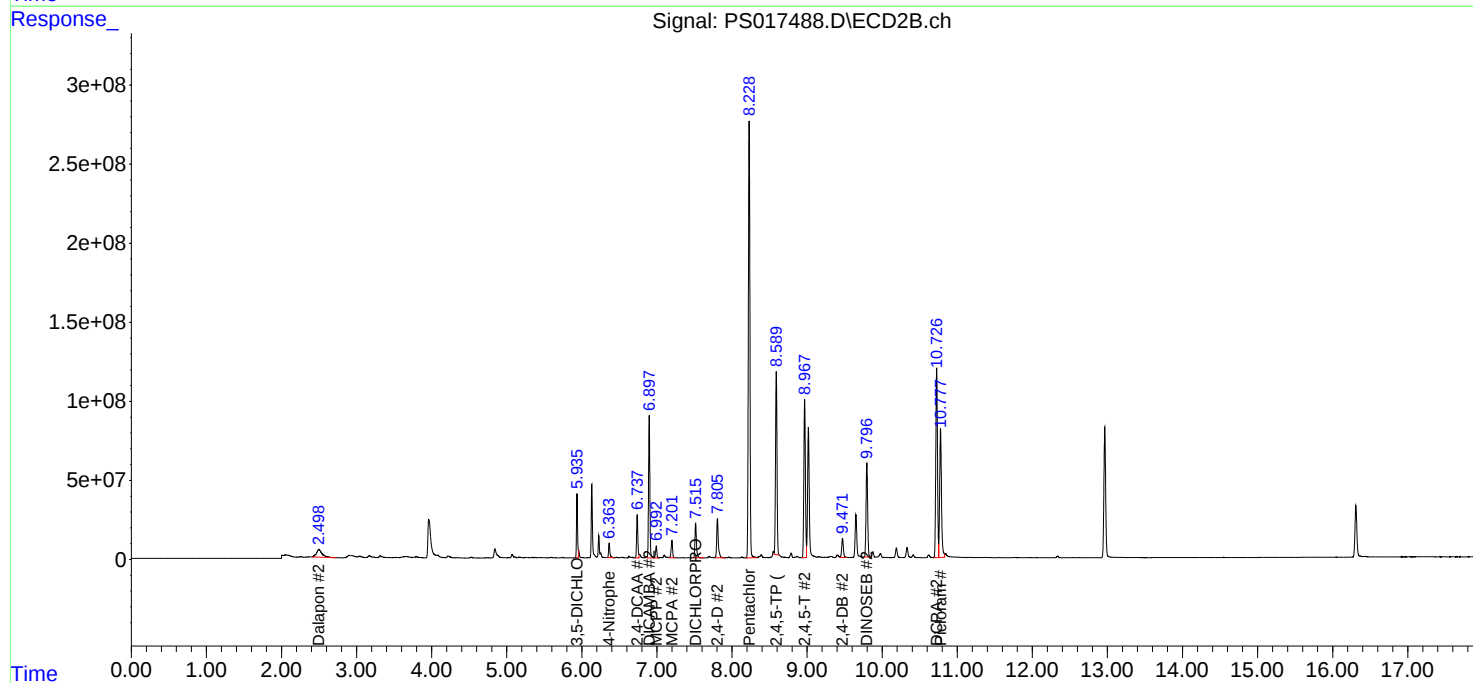
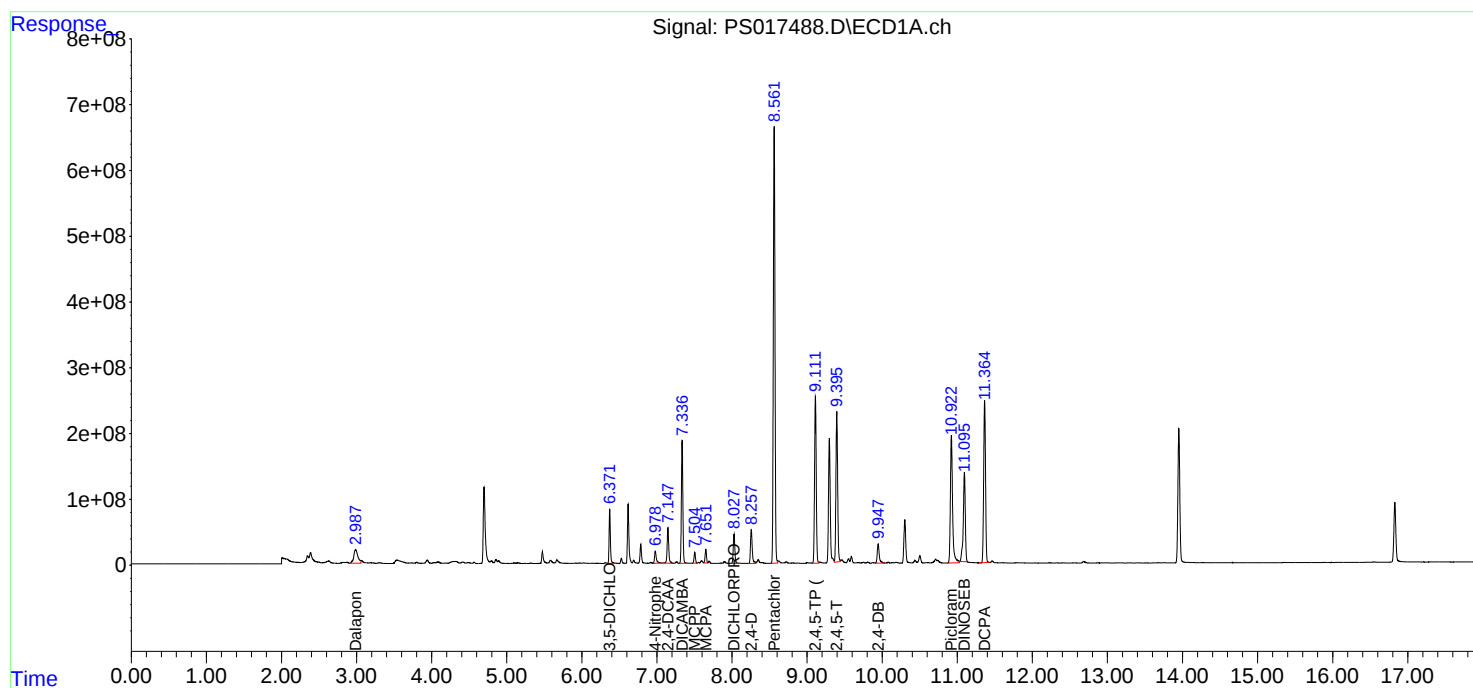
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

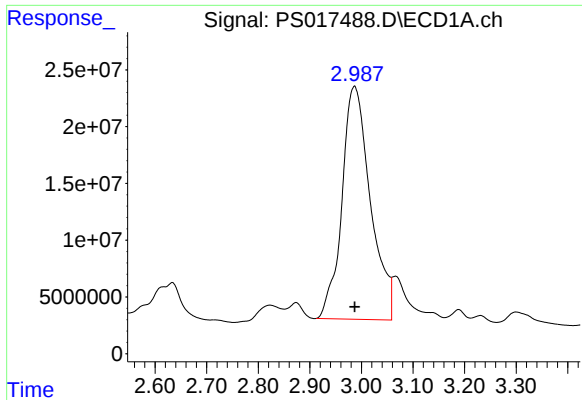
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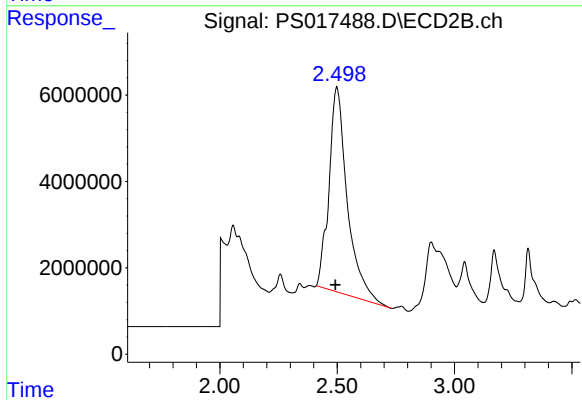




#1 Dalapon

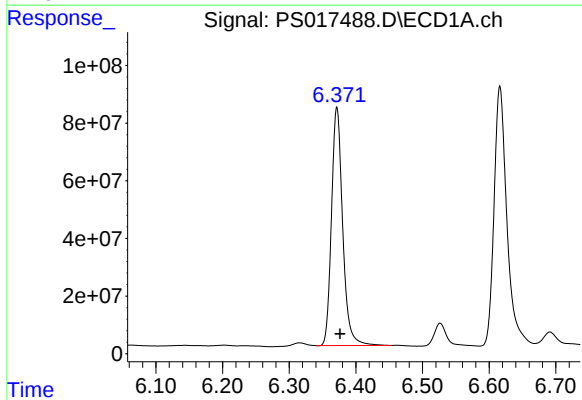
R.T.: 2.987 min
Delta R.T.: 0.000 min
Response: 789463971
Conc: 337.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140961BS



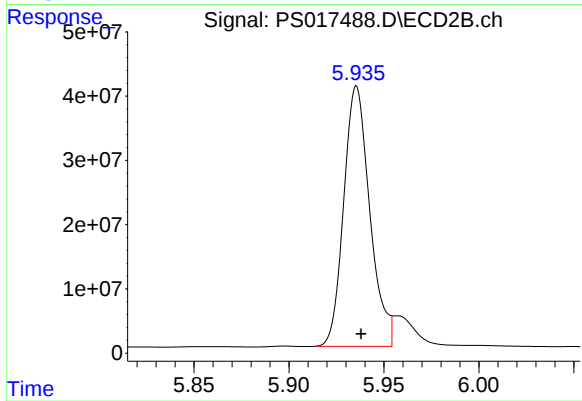
#1 Dalapon

R.T.: 2.498 min
Delta R.T.: 0.006 min
Response: 257076380
Conc: 379.65 ng/ml



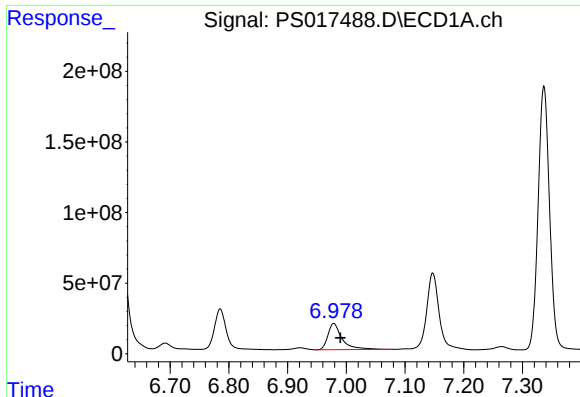
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.372 min
Delta R.T.: -0.005 min
Response: 964491518
Conc: 439.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

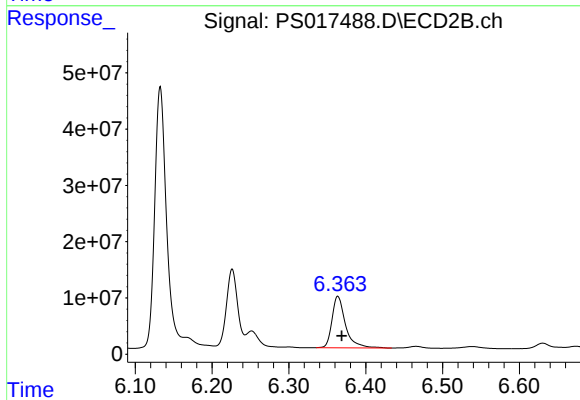
R.T.: 5.935 min
Delta R.T.: -0.003 min
Response: 385345824
Conc: 432.26 ng/ml m



#3 4-Nitrophenol

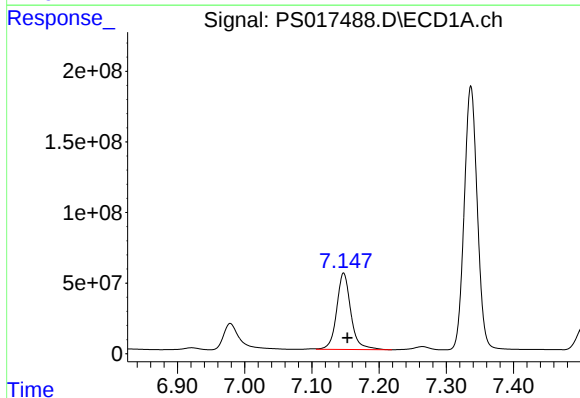
R.T.: 6.979 min
Delta R.T.: -0.011 min
Response: 311517749
Conc: 372.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140961BS



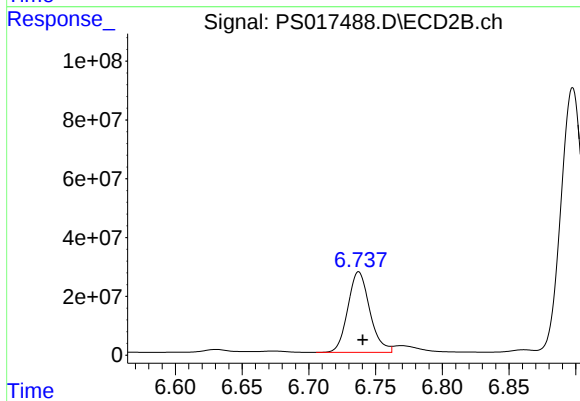
#3 4-Nitrophenol

R.T.: 6.364 min
Delta R.T.: -0.005 min
Response: 110905811
Conc: 339.80 ng/ml



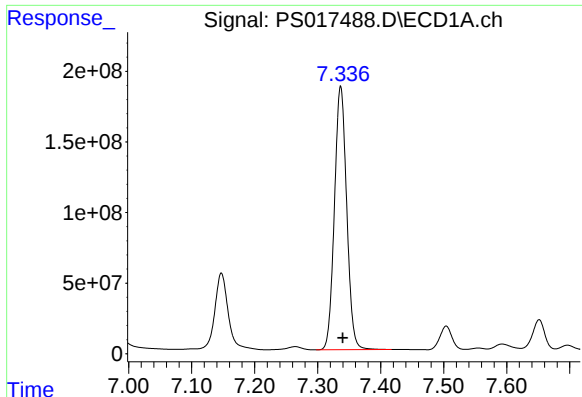
#4 2,4-DCAA

R.T.: 7.147 min
Delta R.T.: -0.005 min
Response: 791389252
Conc: 503.37 ng/ml



#4 2,4-DCAA

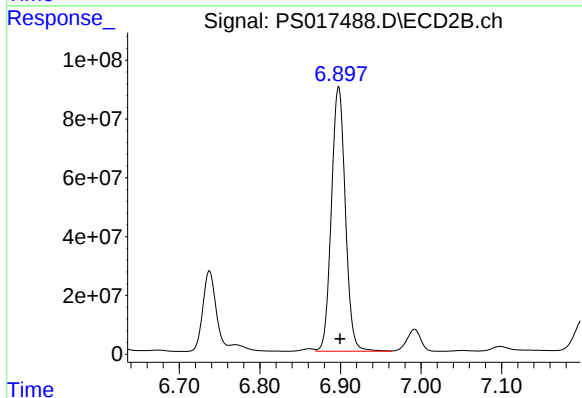
R.T.: 6.737 min
Delta R.T.: -0.003 min
Response: 313703266
Conc: 529.39 ng/ml



#5 DICAMBA

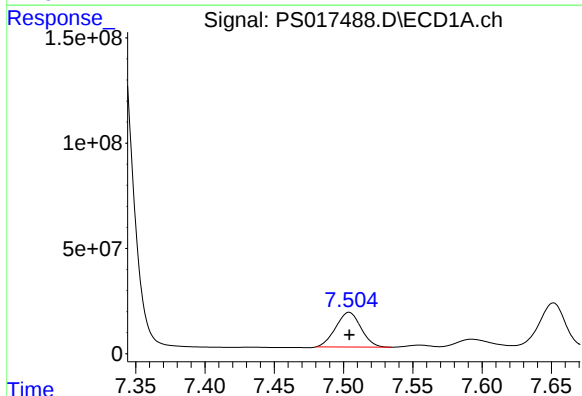
R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 2520916296
Conc: 413.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140961BS



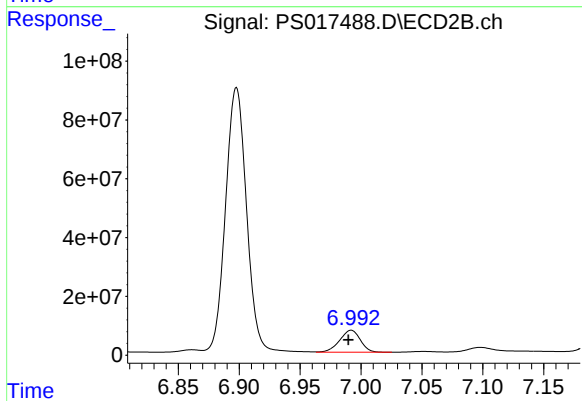
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: -0.002 min
Response: 1081934561
Conc: 416.13 ng/ml



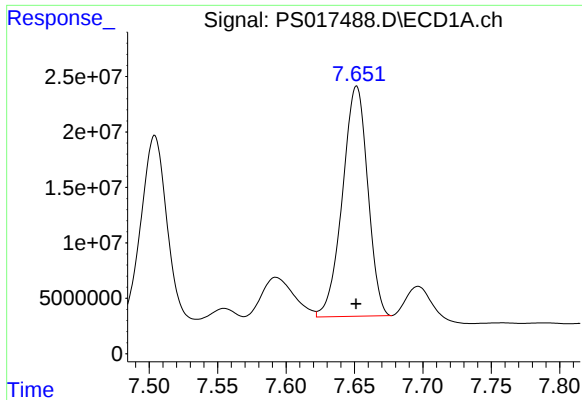
#6 MCP

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 209337238
Conc: 45.12 ug/ml



#6 MCP

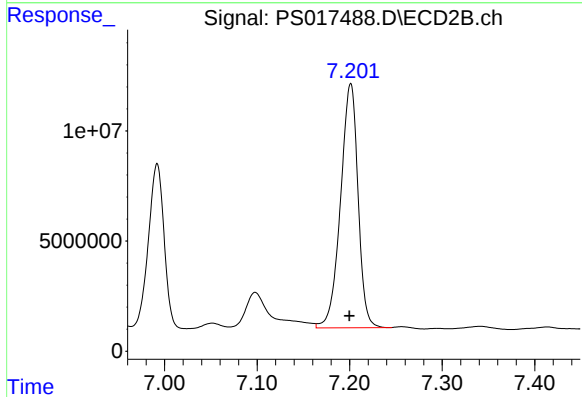
R.T.: 6.992 min
Delta R.T.: 0.002 min
Response: 88301502
Conc: 41.99 ug/ml



#7 MCPA

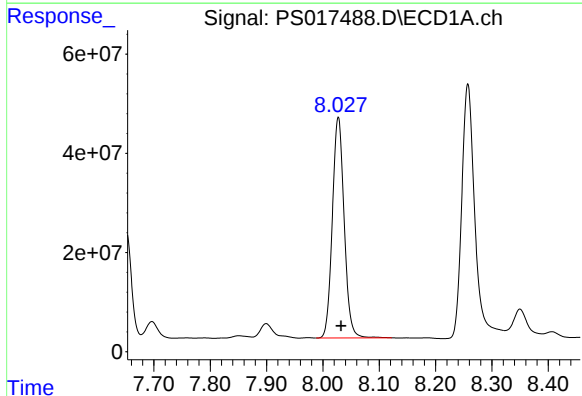
R.T.: 7.652 min
Delta R.T.: 0.000 min
Response: 266914468
Conc: 40.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB140961BS



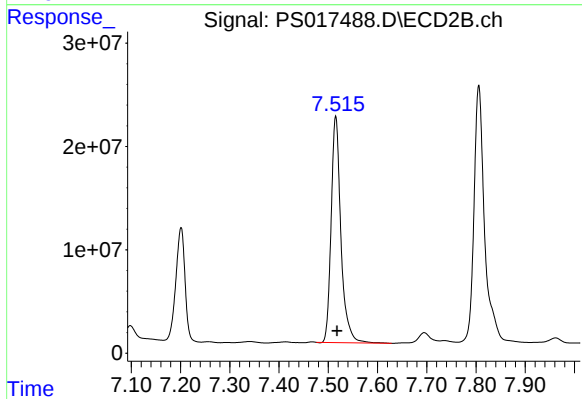
#7 MCPA

R.T.: 7.201 min
Delta R.T.: 0.001 min
Response: 145878211
Conc: 49.79 ug/ml



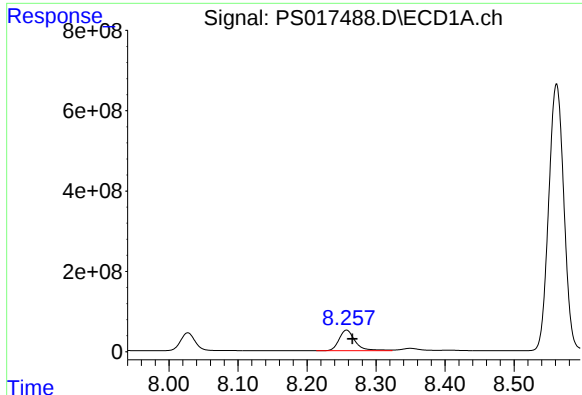
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.005 min
Response: 647921026
Conc: 421.93 ng/ml



#8 DICHLORPROP

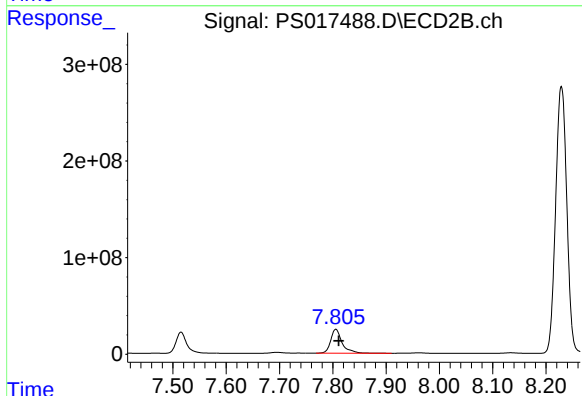
R.T.: 7.515 min
Delta R.T.: -0.002 min
Response: 301068520
Conc: 457.26 ng/ml



#9 2,4-D

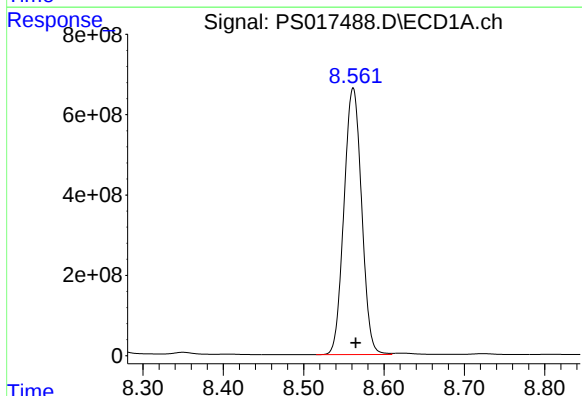
R.T.: 8.257 min
Delta R.T.: -0.008 min
Response: 831809178
Conc: 445.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140961BS



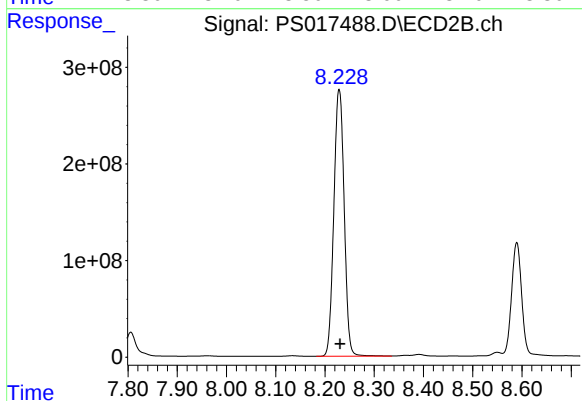
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: -0.006 min
Response: 368934593
Conc: 473.00 ng/ml



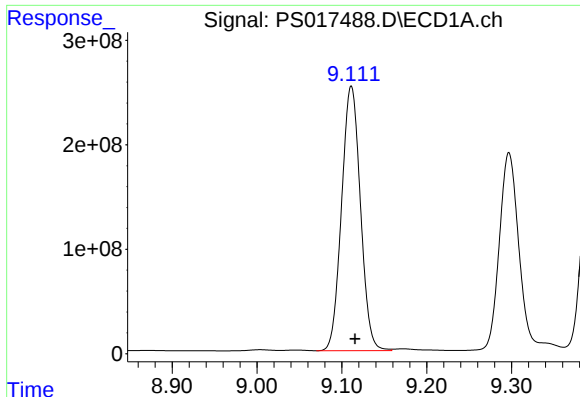
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.003 min
Response: 10119046011
Conc: 479.12 ng/ml



#10 Pentachlorophenol

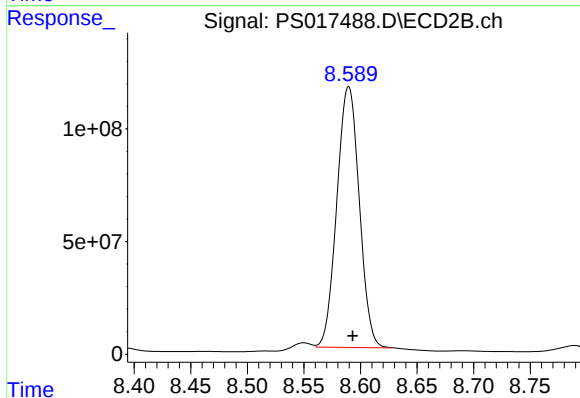
R.T.: 8.229 min
Delta R.T.: -0.002 min
Response: 4029472003
Conc: 479.99 ng/ml



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

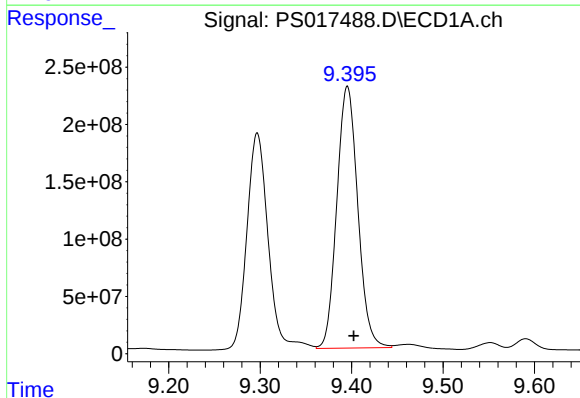
R.T.: 9.111 min
Delta R.T.: -0.005 min
Response: 3906384989
Conc: 468.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140961BS



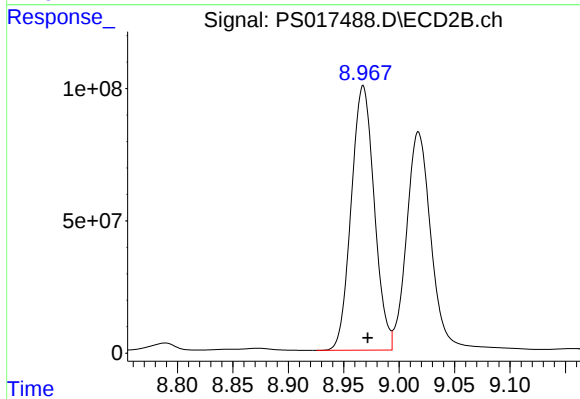
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: -0.004 min
Response: 1595975765
Conc: 450.13 ng/ml m



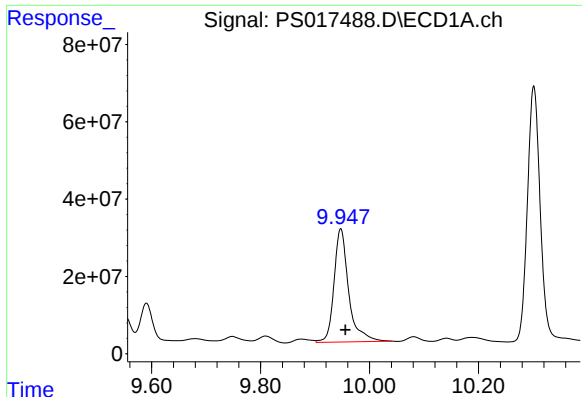
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.007 min
Response: 3645702523
Conc: 431.55 ng/ml



#12 2,4,5-T

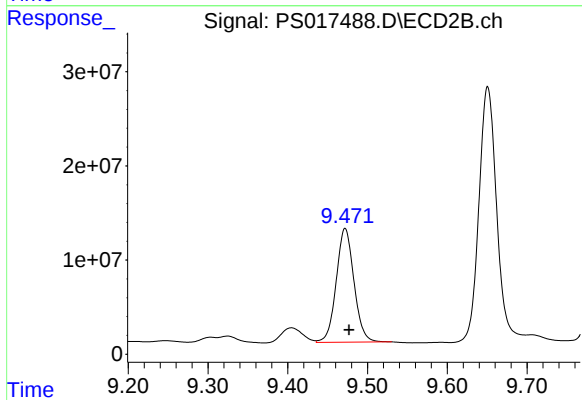
R.T.: 8.968 min
Delta R.T.: -0.004 min
Response: 1444841106
Conc: 434.47 ng/ml



#13 2,4-DB

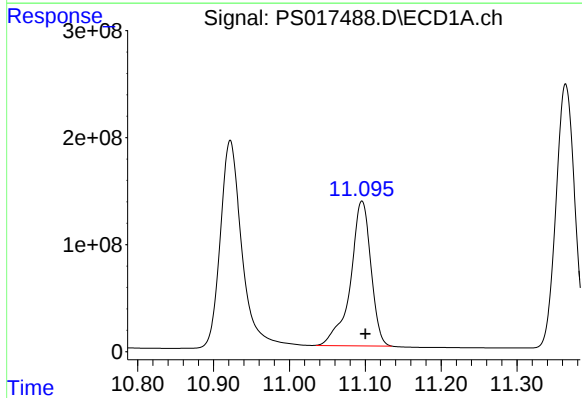
R.T.: 9.947 min
Delta R.T.: -0.009 min
Response: 545030131
Conc: 320.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140961BS



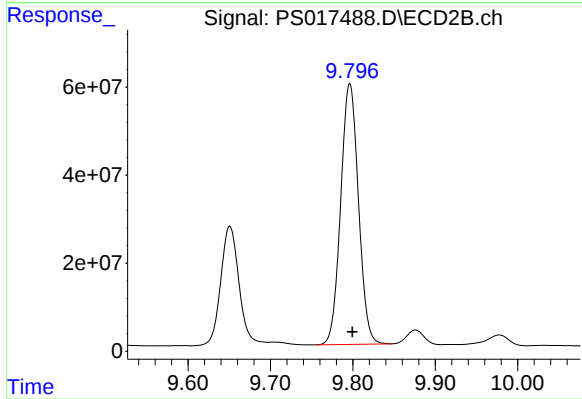
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: -0.005 min
Response: 187079295
Conc: 438.83 ng/ml



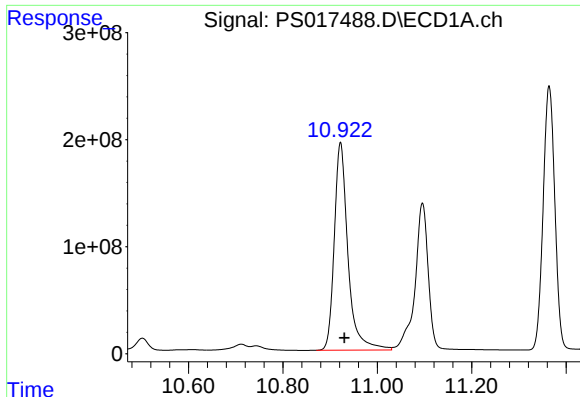
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.005 min
Response: 2533239939
Conc: 406.79 ng/ml m



#14 DINOSEB

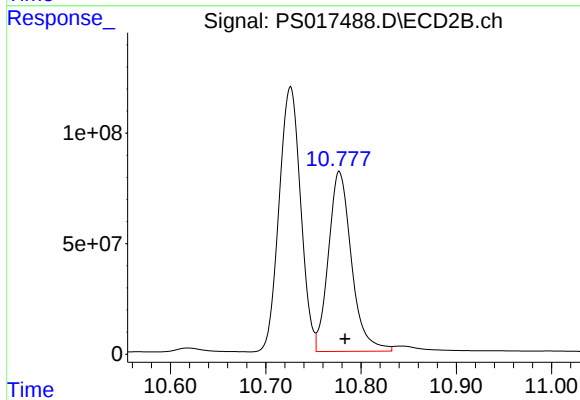
R.T.: 9.796 min
Delta R.T.: -0.003 min
Response: 886564316
Conc: 376.02 ng/ml



#15 Picloram

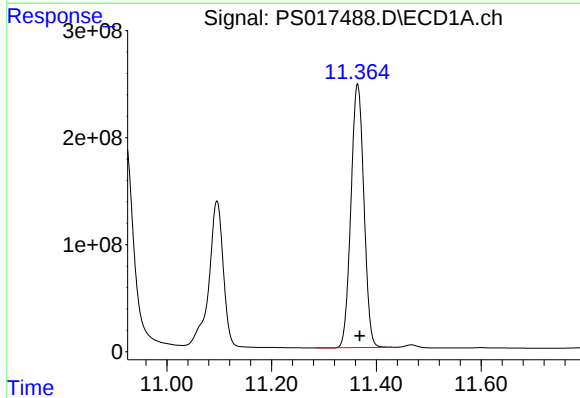
R.T.: 10.922 min
Delta R.T.: -0.008 min
Response: 3904484419
Conc: 320.24 ng/ml

Instrument :
ECD_S
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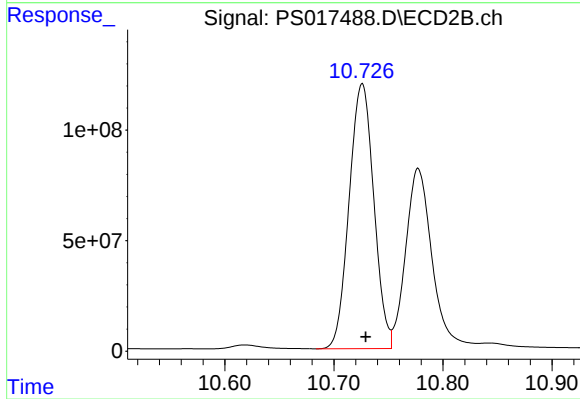
#15 Picloram

R.T.: 10.777 min
Delta R.T.: -0.006 min
Response: 1369407714
Conc: 313.83 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.004 min
Response: 4214053611
Conc: 394.61 ng/ml



#16 DCPA

R.T.: 10.726 min
Delta R.T.: -0.003 min
Response: 1882756889
Conc: 427.28 ng/ml