

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120721\
 Data File : PS017562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2021 14:32
 Operator : AJ\MA
 Sample : PB141214BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB141214BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 00:01:36 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	894.8E6	344.6E6	569.137	581.520m
Target Compounds							
1) T	Dalapon	2.990	2.501	1232.4E6	352.0E6	526.445	519.775
2) T	3,5-DICHL...	6.370	5.935	1212.9E6	481.5E6	553.090	540.133m
3) T	4-Nitroph...	6.976	6.363	394.8E6	136.7E6	472.012	418.916
5) T	DICAMBA	7.333	6.896	3134.2E6	1325.2E6	513.505	509.709
6) T	MCPD	7.501	6.990	267.3E6	109.2E6	57.605m	51.935
7) T	MCPA	7.649	7.200	332.1E6	167.2E6	50.663	57.083
8) T	DICHLORPROP	8.024	7.513	794.8E6	346.6E6	517.586	526.474
9) T	2,4-D	8.254	7.804	998.4E6	436.0E6	534.313	559.025
10) T	Pentachlo...	8.557	8.226	12268.1E6	4759.7E6	580.873	566.974
11) T	2,4,5-TP ...	9.106	8.586	4780.6E6	1920.5E6	573.677	541.647m
12) T	2,4,5-T	9.391	8.964	4469.9E6	1690.2E6	529.119	508.256
13) T	2,4-DB	9.942	9.468	625.3E6	214.7E6	367.509	503.596 #
14) T	DINOSEB	11.089	9.792	3382.3E6	1179.5E6	543.132	500.273
15) T	Picloram	10.918	10.774	4285.0E6	1419.9E6	351.450	325.393
16) T	DCPA	11.358	10.722	7234.2E6	3189.6E6	677.422	723.873

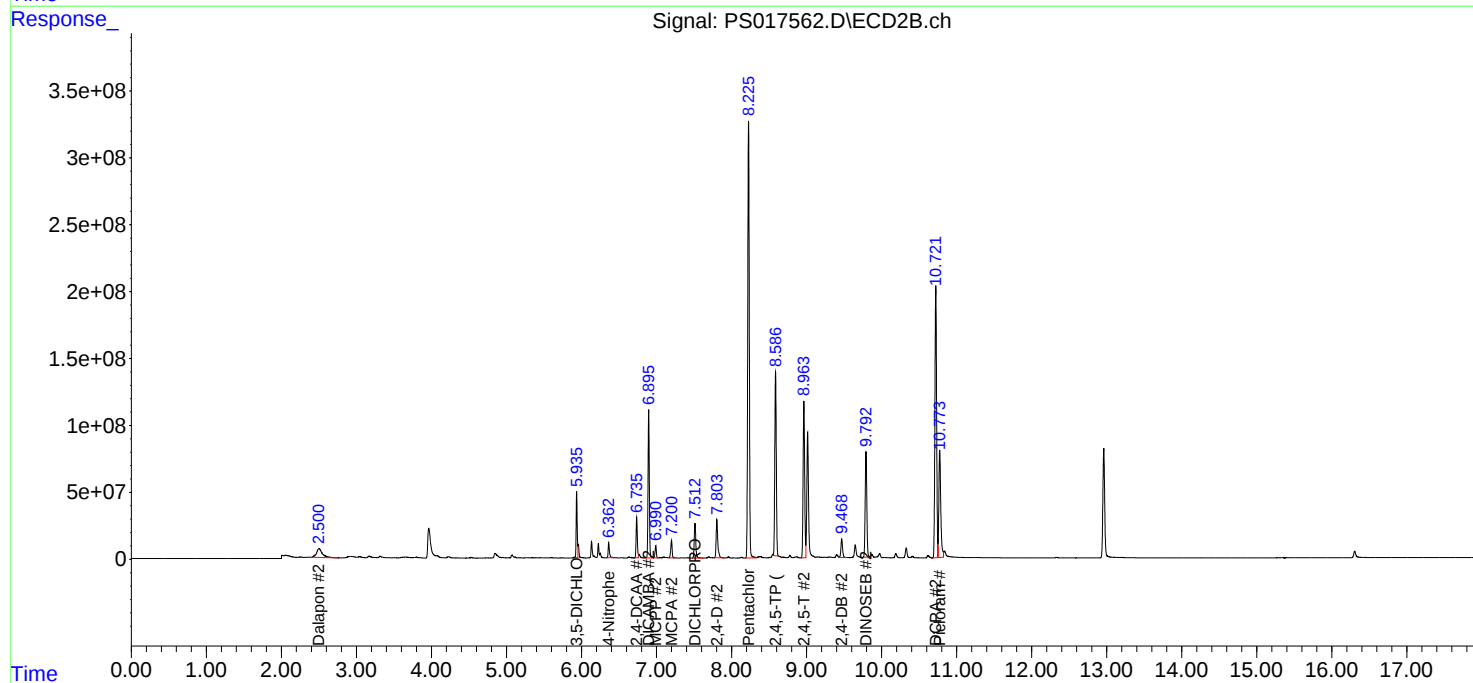
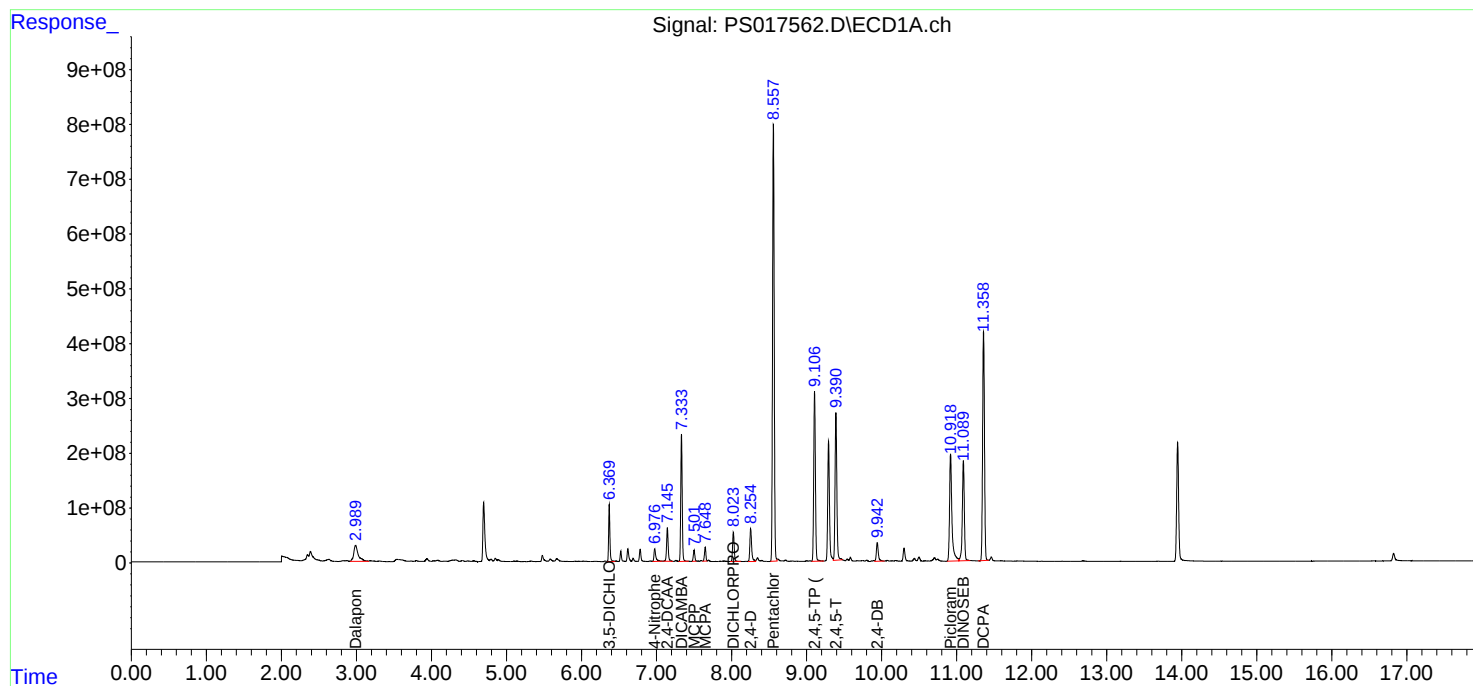
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

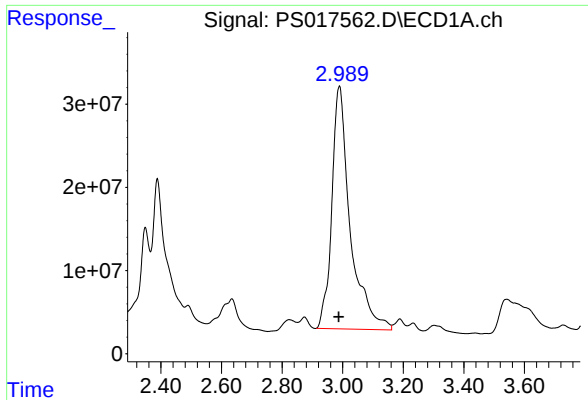
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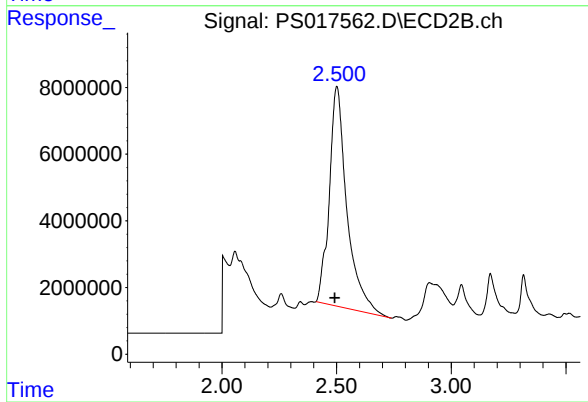




#1 Dalapon

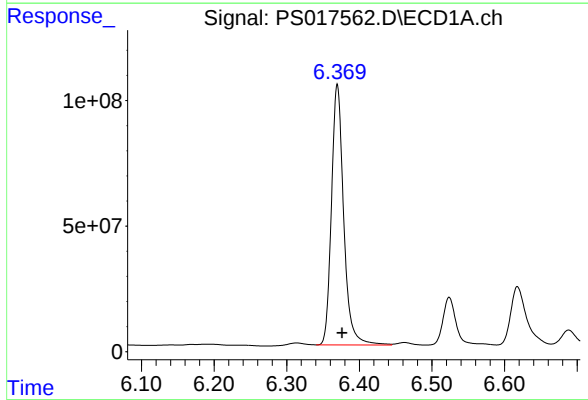
R.T.: 2.990 min
Delta R.T.: 0.003 min
Response: 1232356511
Conc: 526.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141214BS



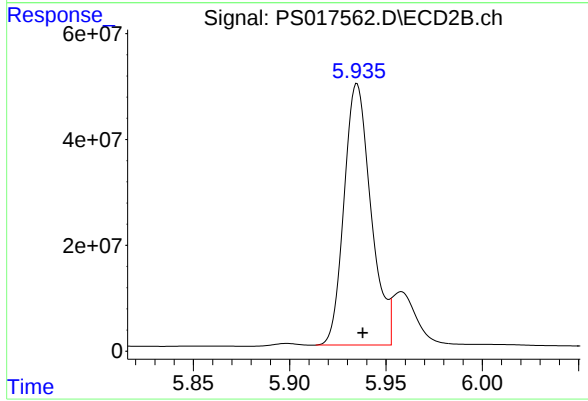
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: 0.008 min
Response: 351964650
Conc: 519.78 ng/ml



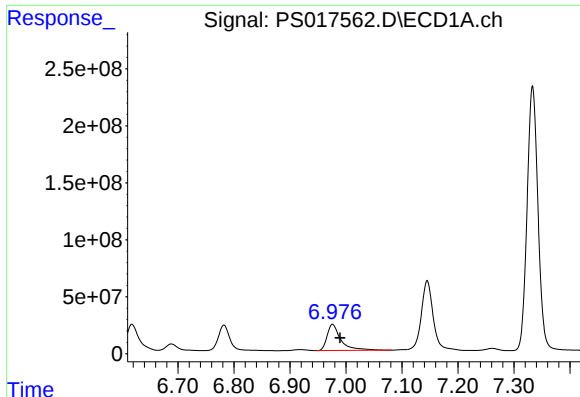
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.370 min
Delta R.T.: -0.007 min
Response: 1212866040
Conc: 553.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

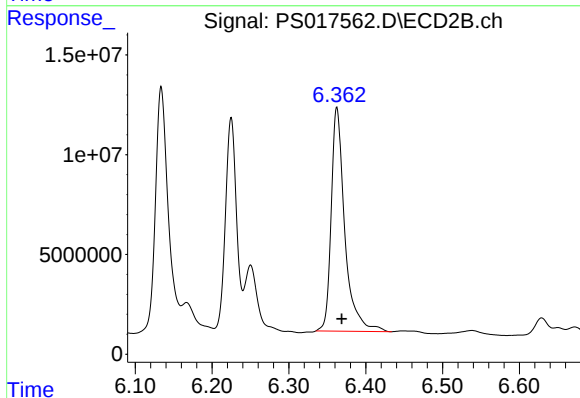
R.T.: 5.935 min
Delta R.T.: -0.003 min
Response: 481508860
Conc: 540.13 ng/ml m



#3 4-Nitrophenol

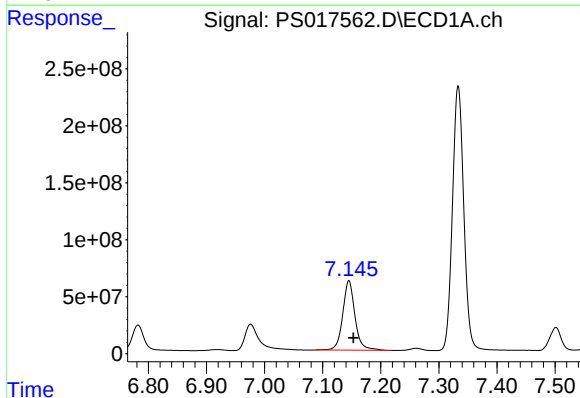
R.T.: 6.976 min
Delta R.T.: -0.014 min
Response: 394806746
Conc: 472.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141214BS



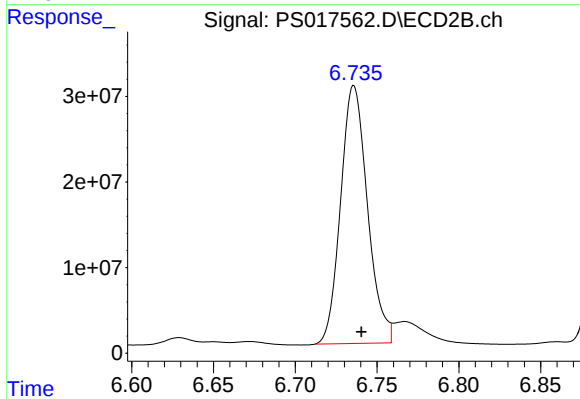
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: -0.006 min
Response: 136727015
Conc: 418.92 ng/ml



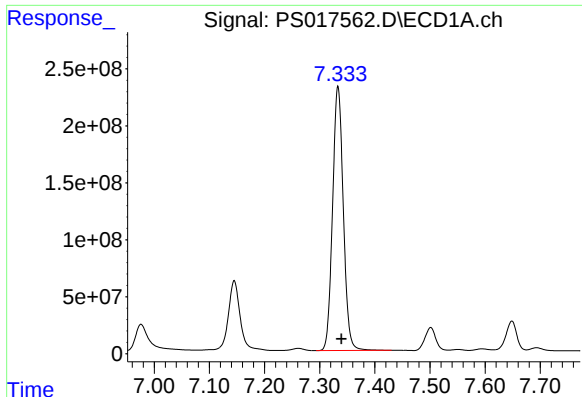
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 894794745
Conc: 569.14 ng/ml



#4 2,4-DCAA

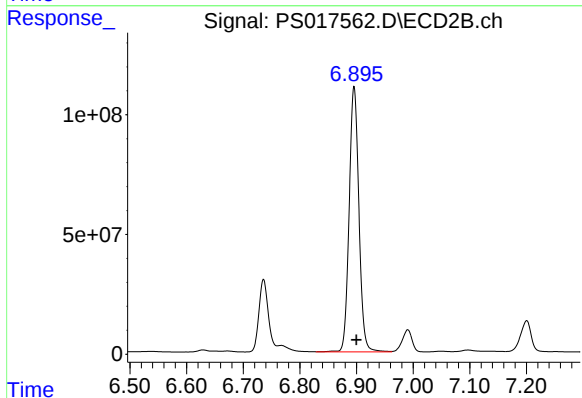
R.T.: 6.735 min
Delta R.T.: -0.005 min
Response: 344596110
Conc: 581.52 ng/ml m



#5 DICAMBA

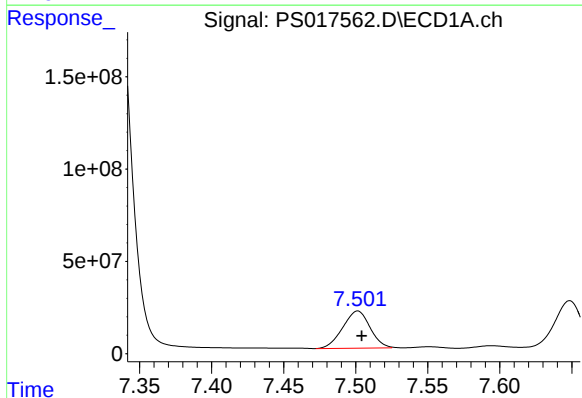
R.T.: 7.333 min
Delta R.T.: -0.007 min
Response: 3134193968
Conc: 513.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141214BS



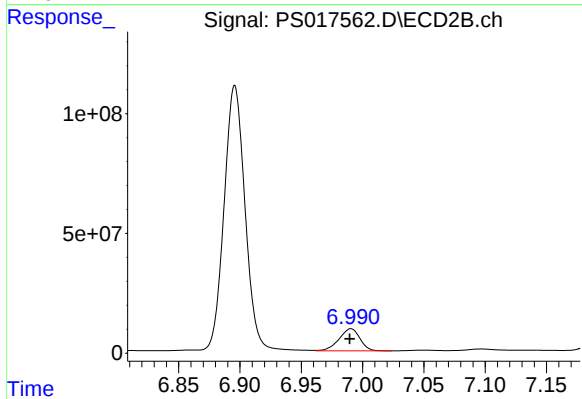
#5 DICAMBA

R.T.: 6.896 min
Delta R.T.: -0.004 min
Response: 1325235782
Conc: 509.71 ng/ml



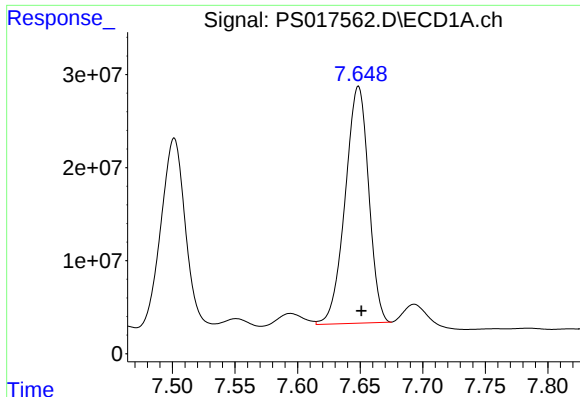
#6 MCP

R.T.: 7.501 min
Delta R.T.: -0.003 min
Response: 267272117
Conc: 57.60 ug/ml m



#6 MCP

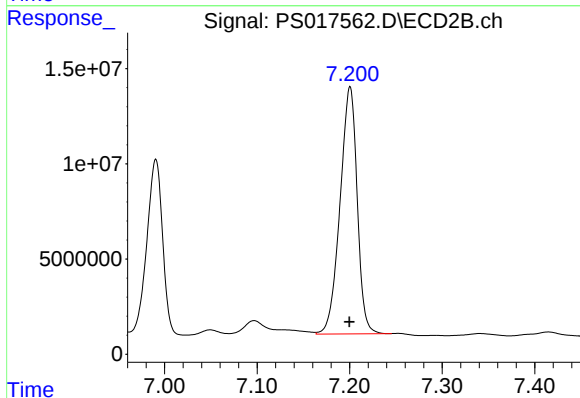
R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 109221814
Conc: 51.93 ug/ml



#7 MCPA

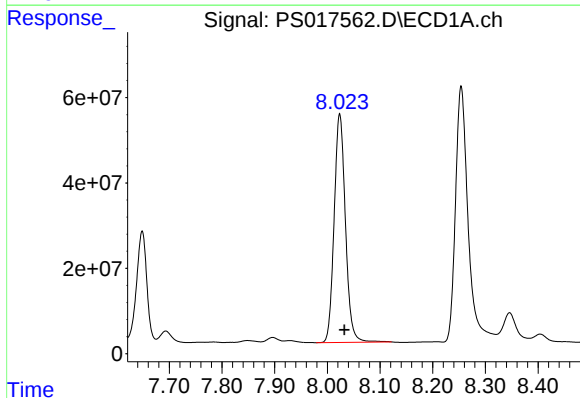
R.T.: 7.649 min
Delta R.T.: -0.002 min
Response: 332075410
Conc: 50.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB141214BS



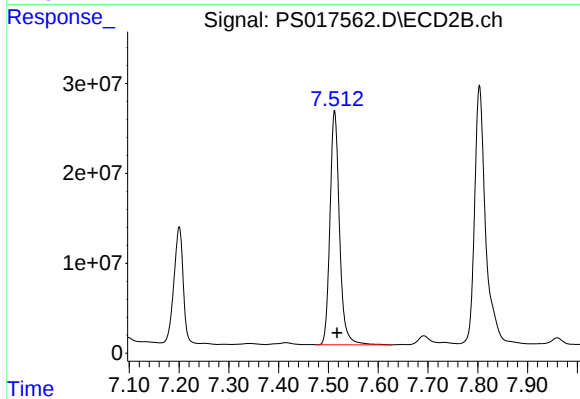
#7 MCPA

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 167229315
Conc: 57.08 ug/ml



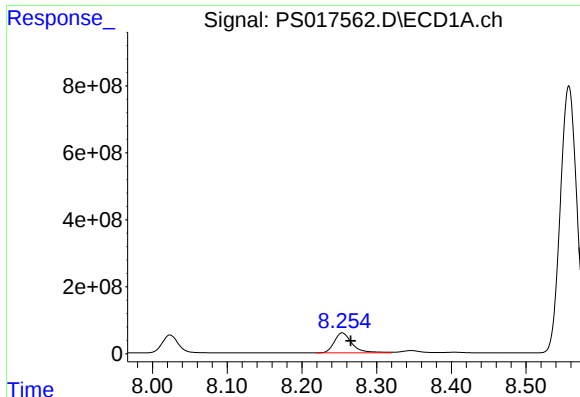
#8 DICHLORPROP

R.T.: 8.024 min
Delta R.T.: -0.009 min
Response: 794816625
Conc: 517.59 ng/ml



#8 DICHLORPROP

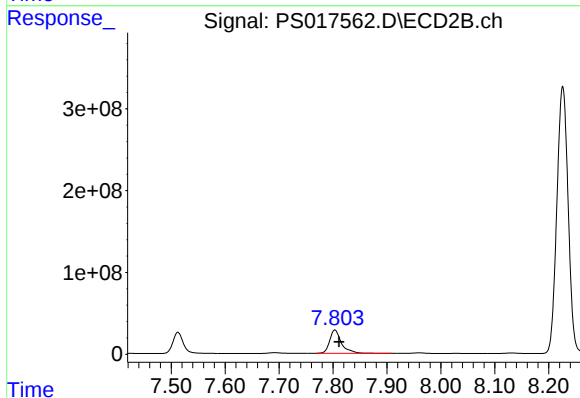
R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 346640779
Conc: 526.47 ng/ml



#9 2,4-D

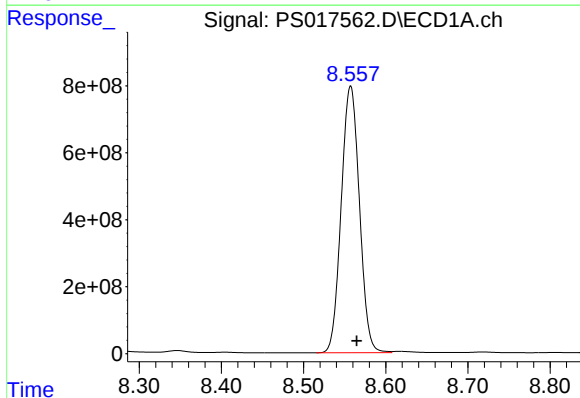
R.T.: 8.254 min
Delta R.T.: -0.012 min
Response: 998412981
Conc: 534.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141214BS



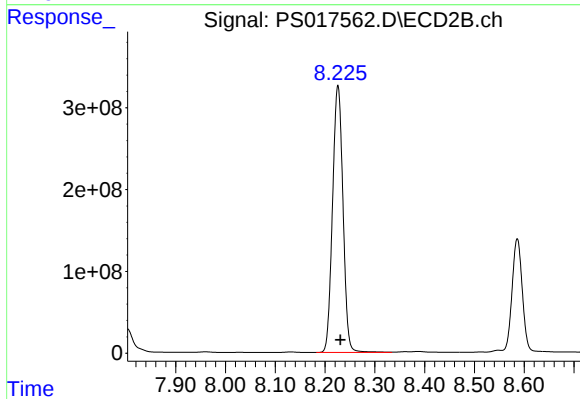
#9 2,4-D

R.T.: 7.804 min
Delta R.T.: -0.008 min
Response: 436033734
Conc: 559.02 ng/ml



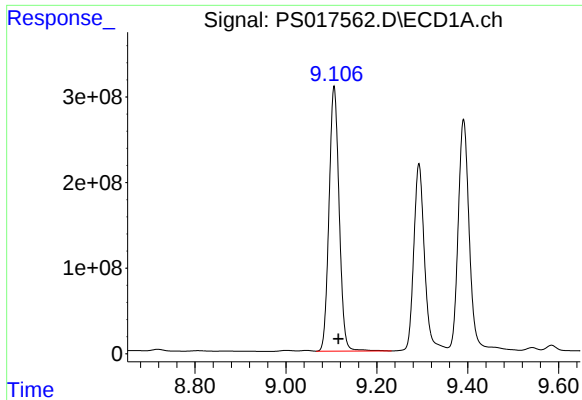
#10 Pentachlorophenol

R.T.: 8.557 min
Delta R.T.: -0.007 min
Response: 12268143196
Conc: 580.87 ng/ml



#10 Pentachlorophenol

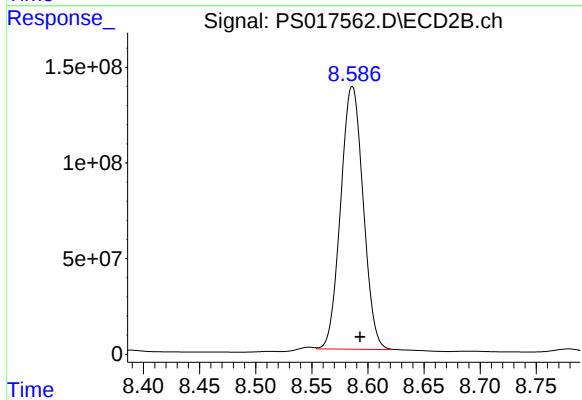
R.T.: 8.226 min
Delta R.T.: -0.005 min
Response: 4759650406
Conc: 566.97 ng/ml



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

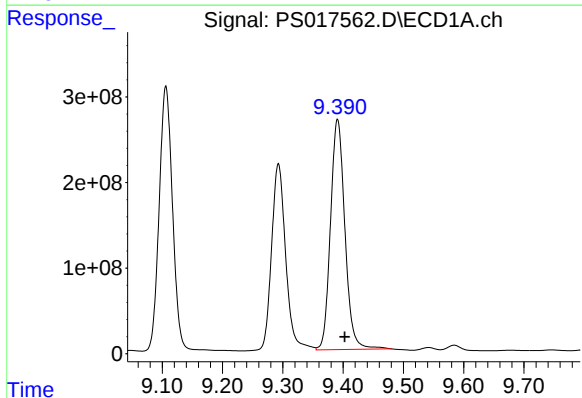
R.T.: 9.106 min
Delta R.T.: -0.010 min
Response: 4780551931
Conc: 573.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141214BS



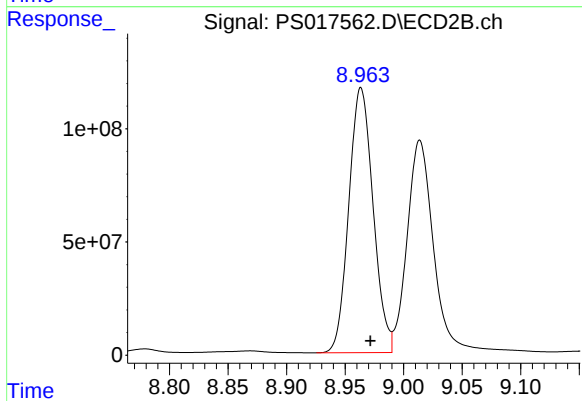
#11 2,4,5-TP (SILVEX)

R.T.: 8.586 min
Delta R.T.: -0.007 min
Response: 1920467986
Conc: 541.65 ng/ml m



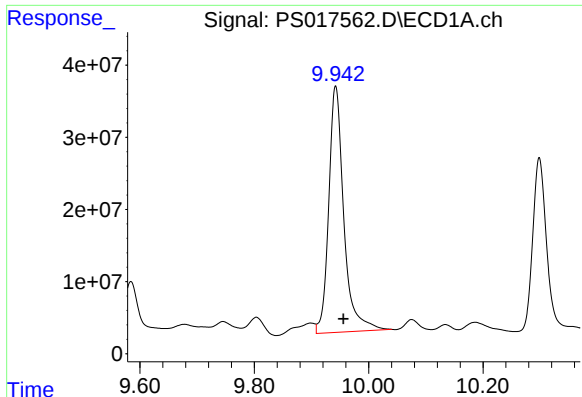
#12 2,4,5-T

R.T.: 9.391 min
Delta R.T.: -0.012 min
Response: 4469936374
Conc: 529.12 ng/ml



#12 2,4,5-T

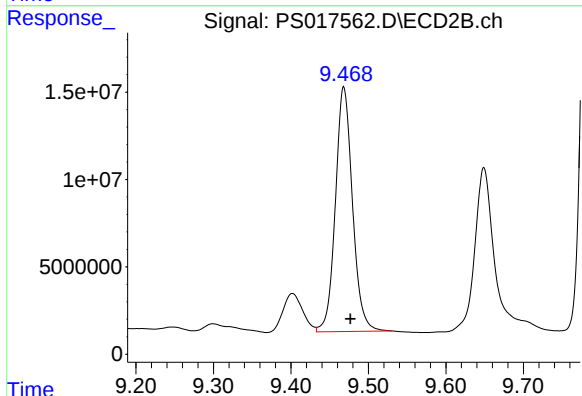
R.T.: 8.964 min
Delta R.T.: -0.008 min
Response: 1690202148
Conc: 508.26 ng/ml



#13 2,4-DB

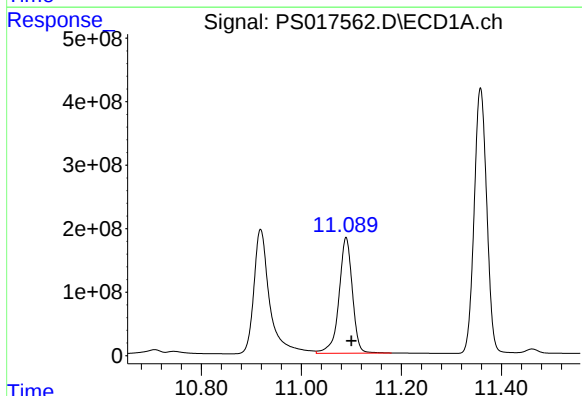
R.T.: 9.942 min
Delta R.T.: -0.013 min
Response: 625295821
Conc: 367.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141214BS



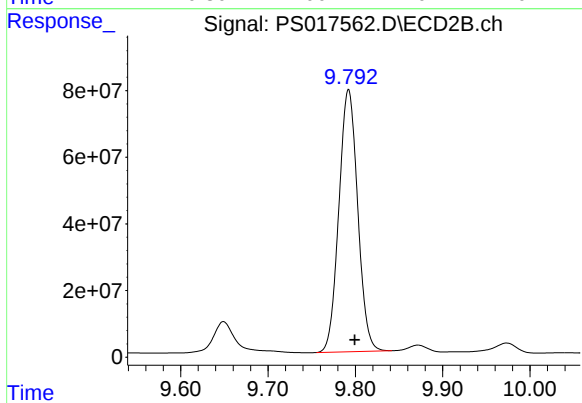
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: -0.008 min
Response: 214690341
Conc: 503.60 ng/ml



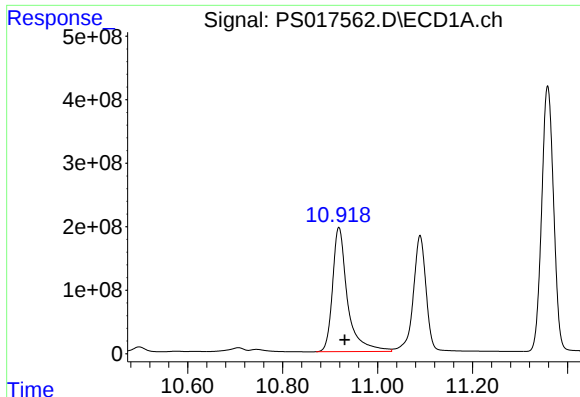
#14 DINOSEB

R.T.: 11.089 min
Delta R.T.: -0.011 min
Response: 3382313511
Conc: 543.13 ng/ml



#14 DINOSEB

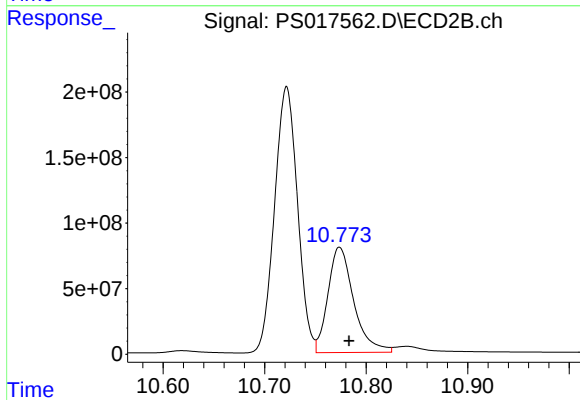
R.T.: 9.792 min
Delta R.T.: -0.007 min
Response: 1179518790
Conc: 500.27 ng/ml



#15 Picloram

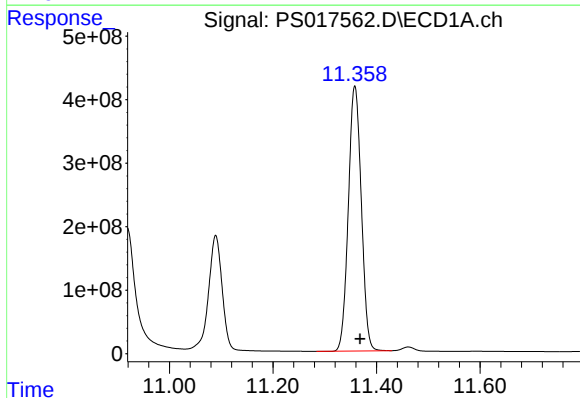
R.T.: 10.918 min
Delta R.T.: -0.012 min
Response: 4285011843
Conc: 351.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141214BS



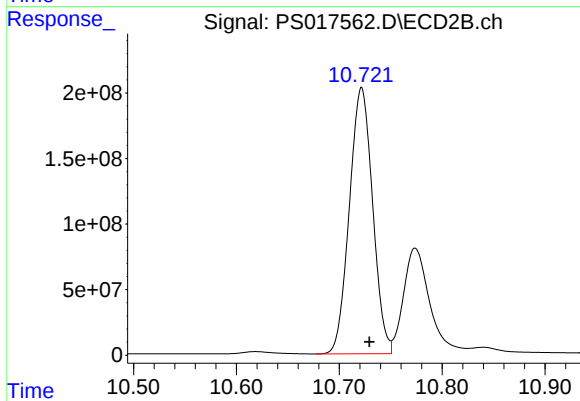
#15 Picloram

R.T.: 10.774 min
Delta R.T.: -0.009 min
Response: 1419883470
Conc: 325.39 ng/ml



#16 DCPA

R.T.: 11.358 min
Delta R.T.: -0.010 min
Response: 7234205892
Conc: 677.42 ng/ml



#16 DCPA

R.T.: 10.722 min
Delta R.T.: -0.008 min
Response: 3189642897
Conc: 723.87 ng/ml