

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 09:58
 Operator : DD\AJ
 Sample : PB135875BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135875BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 10:56:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.157	6.884	921.9E6	303.4E6	606.024	651.763
Target Compounds							
1) T	Dalapon	3.007	2.604	888.7E6	384.9E6	492.847	591.364
2) T	3,5-DICHL...	6.383	6.046	1222.1E6	424.5E6	589.822	578.865
3) T	4-Nitroph...	6.990	6.499	437.5E6	148.5E6	538.346	525.874
5) T	DICAMBA	7.345	7.050	3185.5E6	1139.2E6	547.490	563.244
6) T	MCPD	7.511	7.144	278.8E6	97389787	64.040	57.831
7) T	MCPA	7.659	7.358	321.0E6	170.8E6	51.580	70.340 #
8) T	DICHLORPROP	8.031	7.674	825.5E6	303.1E6	589.952	600.365
9) T	2,4-D	8.260	7.970	1028.4E6	405.7E6	646.802	729.628
10) T	Pentachlo...	8.566	8.394	12585.2E6	4102.6E6	598.817	610.269
11) T	2,4,5-TP ...	9.110	8.755	5119.3E6	1756.7E6	625.335	643.087
12) T	2,4,5-T	9.394	9.135	4711.2E6	1586.7E6	572.710	606.656
13) T	2,4-DB	9.944	9.640	616.7E6	197.8E6	405.280	570.282 #
14) T	DINOSEB	11.094	9.971	3563.5E6	1073.8E6	553.026	557.646
15) T	Picloram	10.920	10.954	5278.2E6	1771.7E6	471.759	472.471
16) T	DCPA	11.360	10.897	5676.6E6	2081.4E6	460.689	512.575

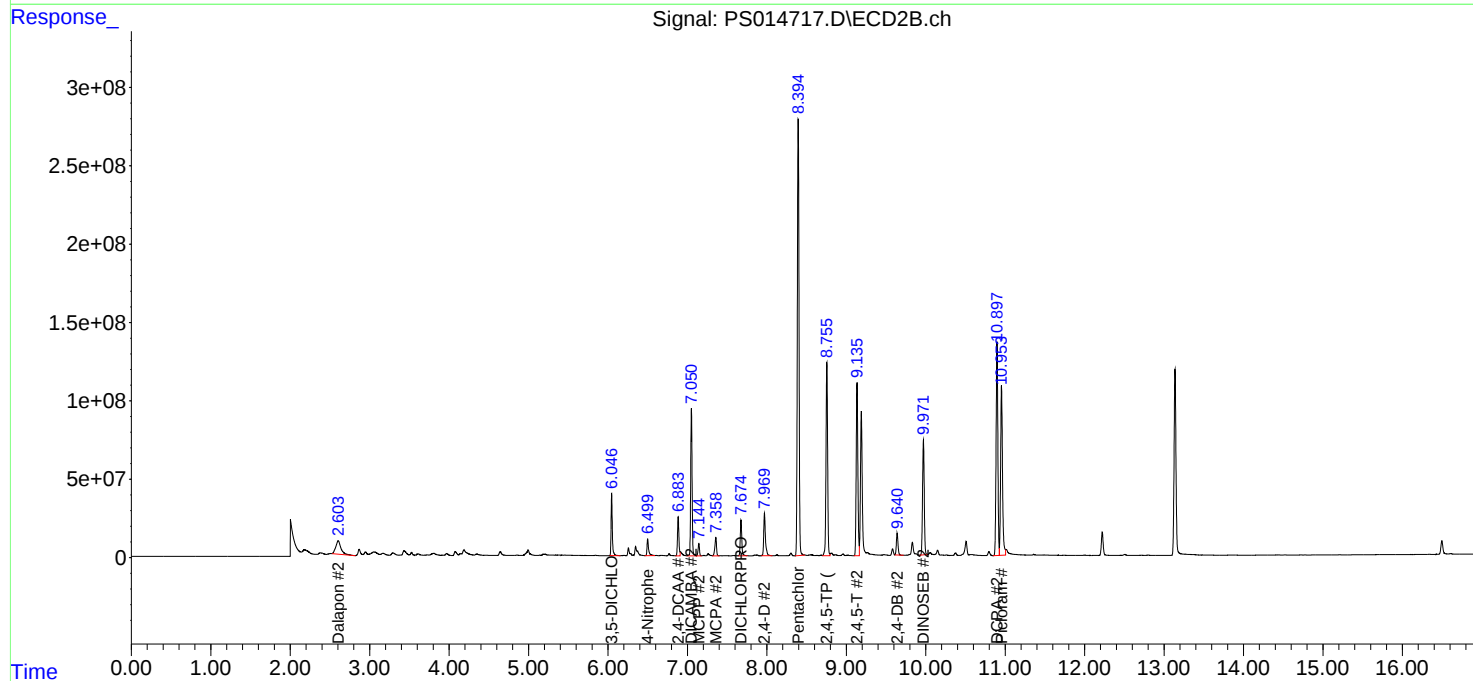
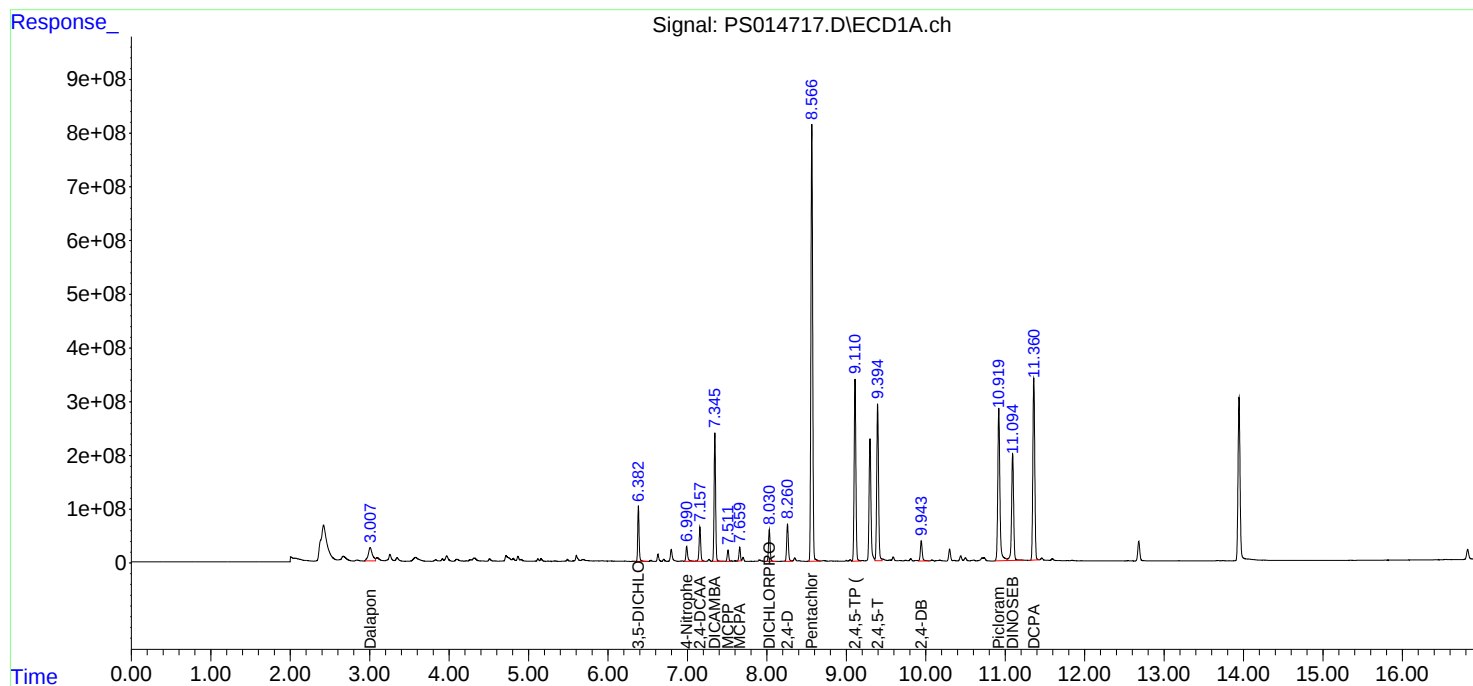
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

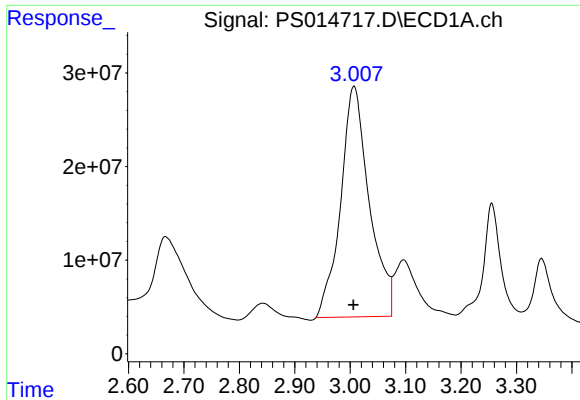
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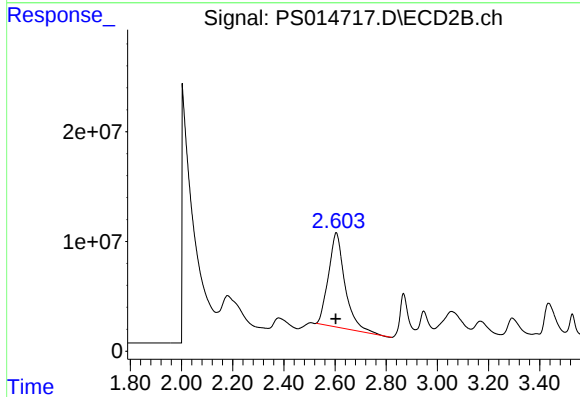




#1 Dalapon

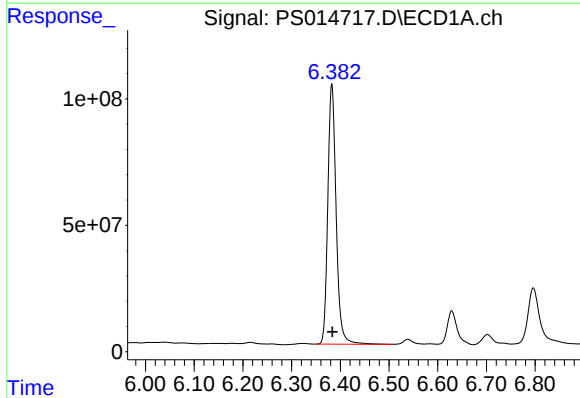
R.T.: 3.007 min
Delta R.T.: 0.000 min
Response: 888687517
Conc: 492.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135875BS



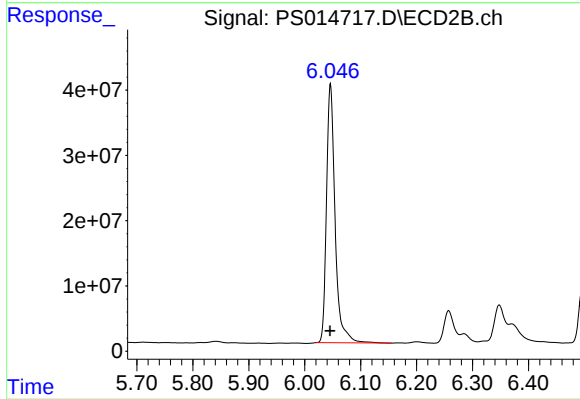
#1 Dalapon

R.T.: 2.604 min
Delta R.T.: 0.000 min
Response: 384874399
Conc: 591.36 ng/ml



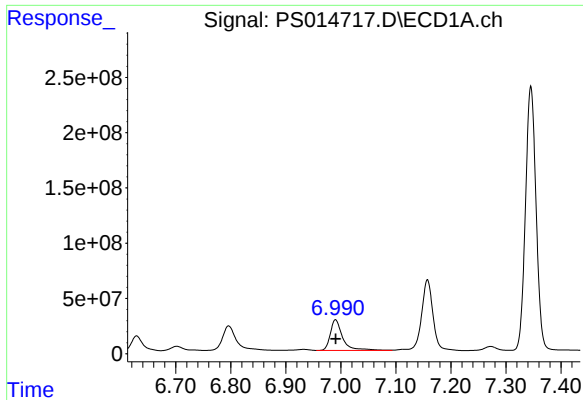
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: -0.001 min
Response: 1222113518
Conc: 589.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

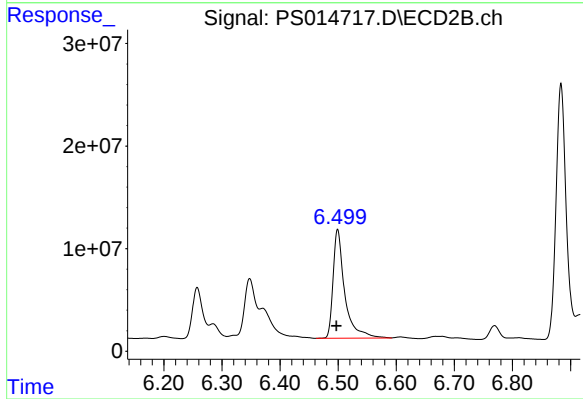
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 424479359
Conc: 578.86 ng/ml



#3 4-Nitrophenol

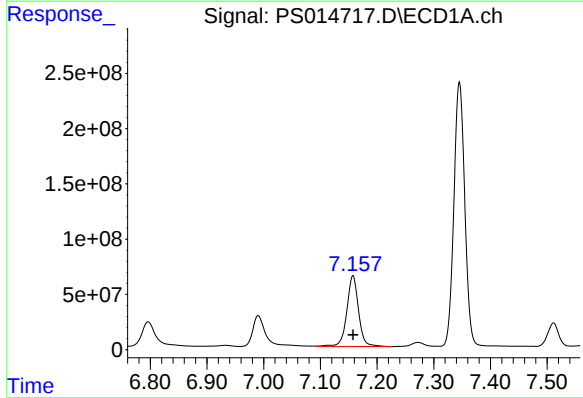
R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 437471968
Conc: 538.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135875BS



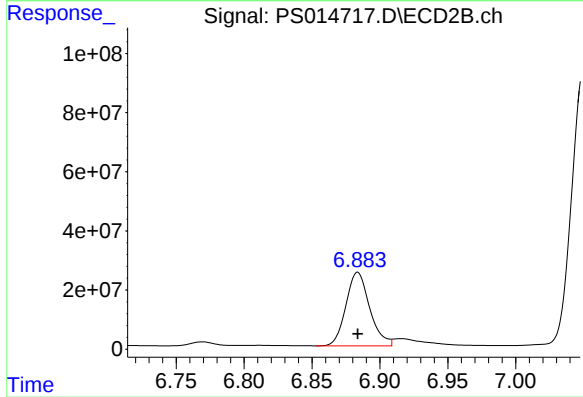
#3 4-Nitrophenol

R.T.: 6.499 min
Delta R.T.: 0.002 min
Response: 148471579
Conc: 525.87 ng/ml



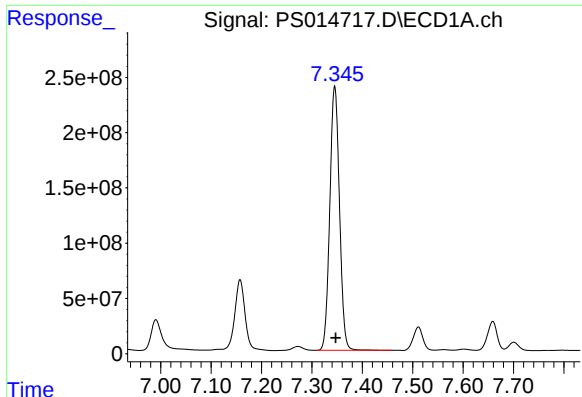
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 921880895
Conc: 606.02 ng/ml



#4 2,4-DCAA

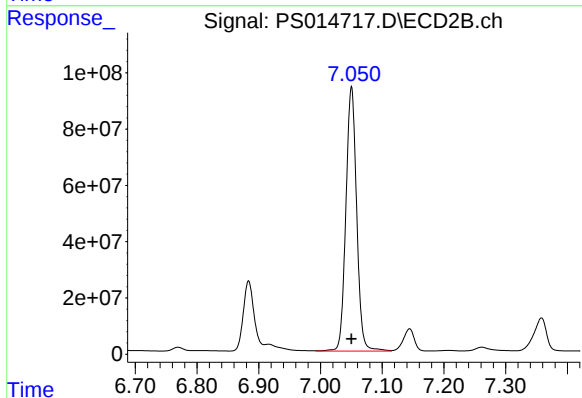
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 303366380
Conc: 651.76 ng/ml



#5 DICAMBA

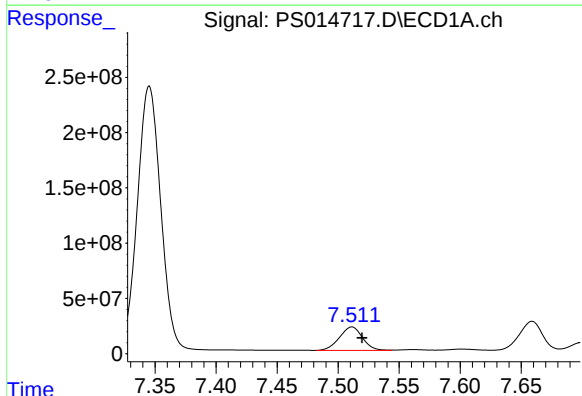
R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 3185494556
Conc: 547.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135875BS



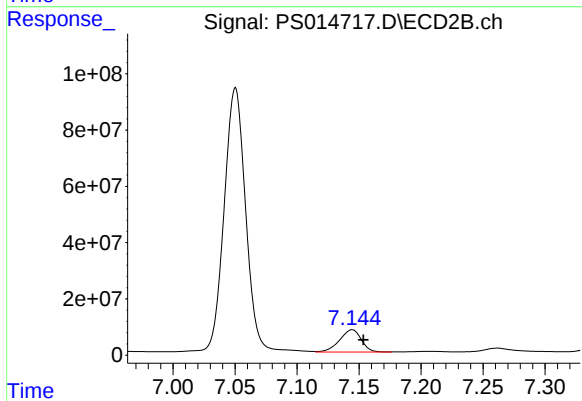
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1139175218
Conc: 563.24 ng/ml



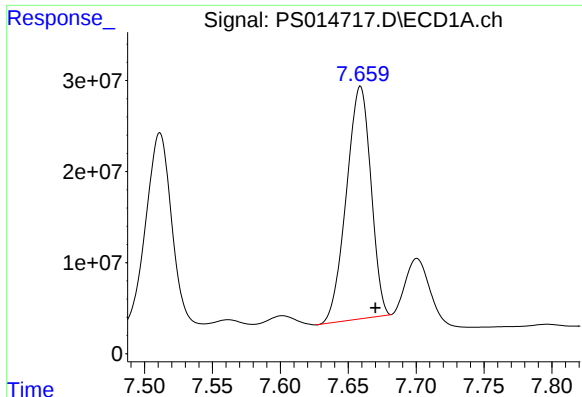
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.008 min
Response: 278843278
Conc: 64.04 ug/ml



#6 MCP

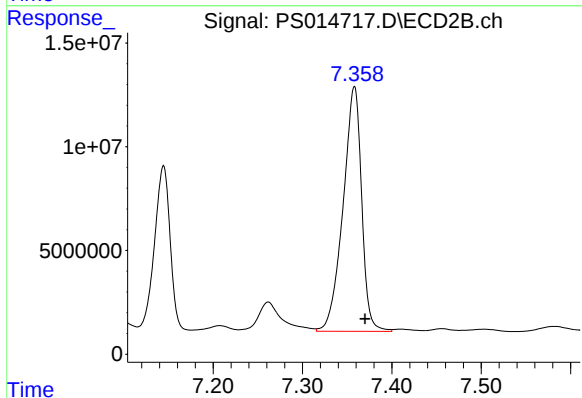
R.T.: 7.144 min
Delta R.T.: -0.009 min
Response: 97389787
Conc: 57.83 ug/ml



#7 MCPA

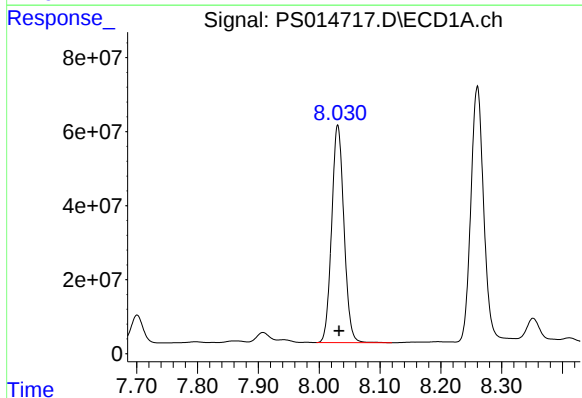
R.T.: 7.659 min
Delta R.T.: -0.011 min
Response: 320978150
Conc: 51.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135875BS



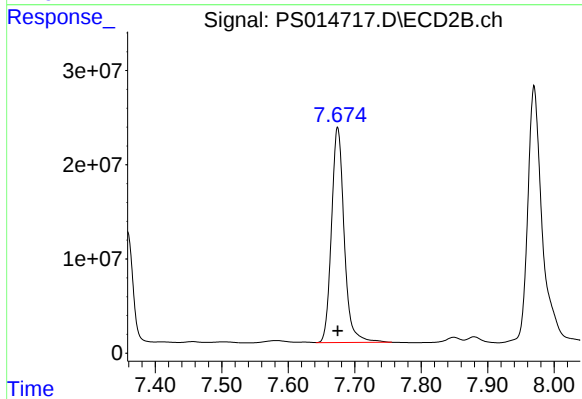
#7 MCPA

R.T.: 7.358 min
Delta R.T.: -0.012 min
Response: 170821967
Conc: 70.34 ug/ml



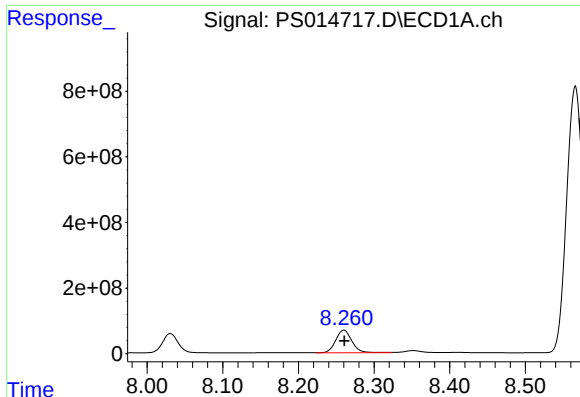
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 825539121
Conc: 589.95 ng/ml



#8 DICHLORPROP

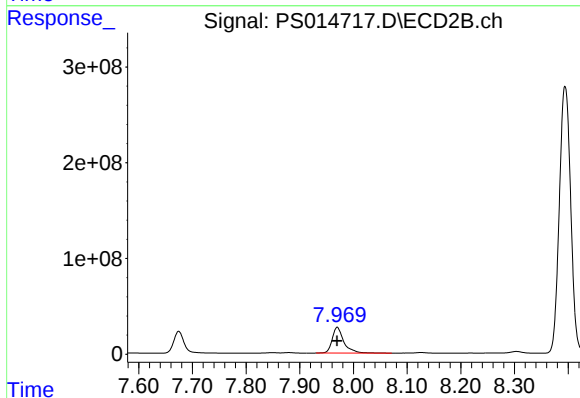
R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 303076948
Conc: 600.37 ng/ml



#9 2,4-D

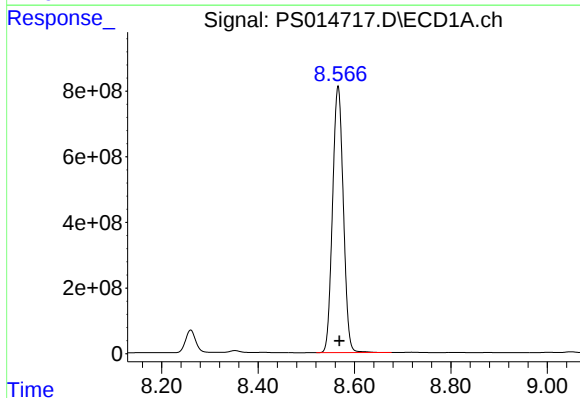
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1028405350
Conc: 646.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135875BS



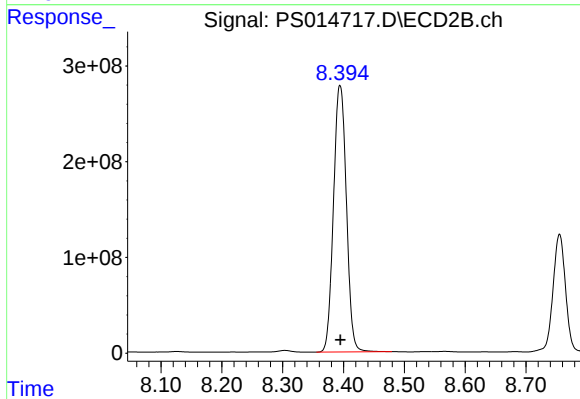
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 405742136
Conc: 729.63 ng/ml



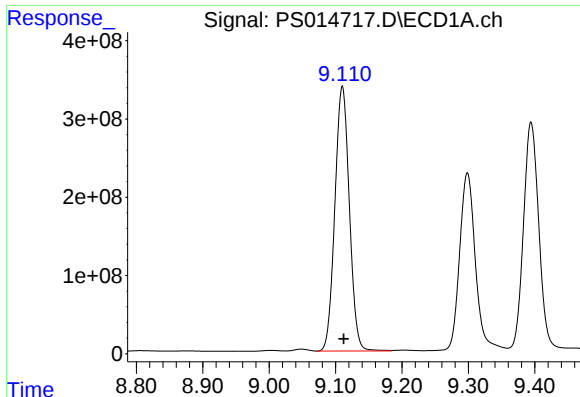
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 12585182373
Conc: 598.82 ng/ml



#10 Pentachlorophenol

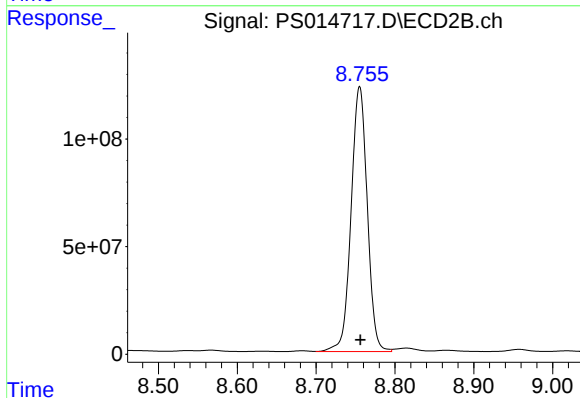
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 4102559685
Conc: 610.27 ng/ml



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

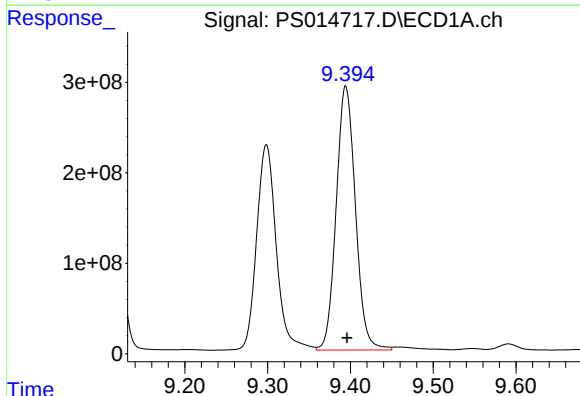
R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 5119257036
Conc: 625.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135875BS



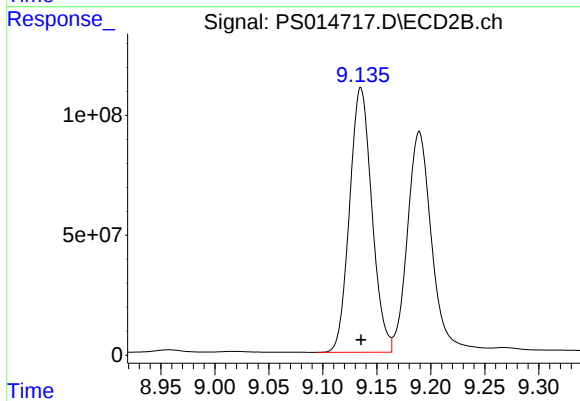
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 1756700965
Conc: 643.09 ng/ml



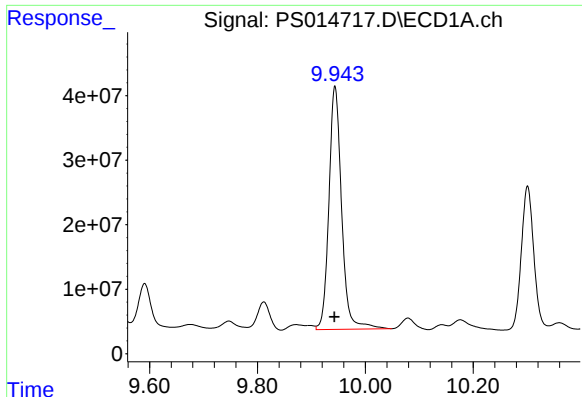
#12 2,4,5-T

R.T.: 9.394 min
Delta R.T.: -0.002 min
Response: 4711165495
Conc: 572.71 ng/ml



#12 2,4,5-T

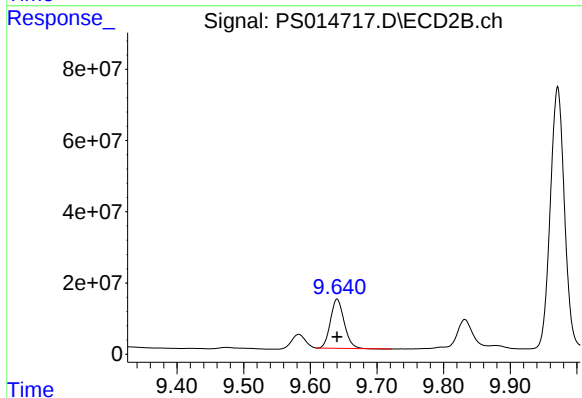
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 1586734666
Conc: 606.66 ng/ml



#13 2,4-DB

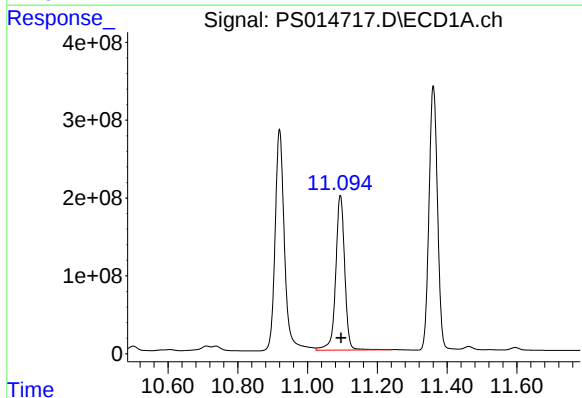
R.T.: 9.944 min
Delta R.T.: 0.000 min
Response: 616737712
Conc: 405.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135875BS



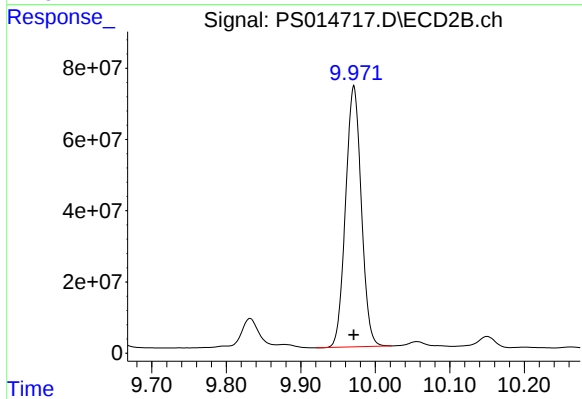
#13 2,4-DB

R.T.: 9.640 min
Delta R.T.: 0.000 min
Response: 197814814
Conc: 570.28 ng/ml



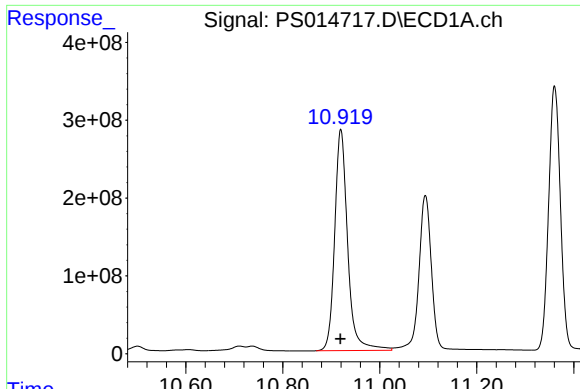
#14 DINOSEB

R.T.: 11.094 min
Delta R.T.: -0.003 min
Response: 3563502277
Conc: 553.03 ng/ml



#14 DINOSEB

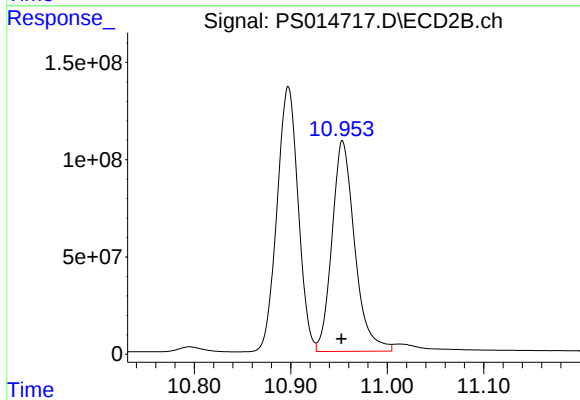
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1073845202
Conc: 557.65 ng/ml



#15 Picloram

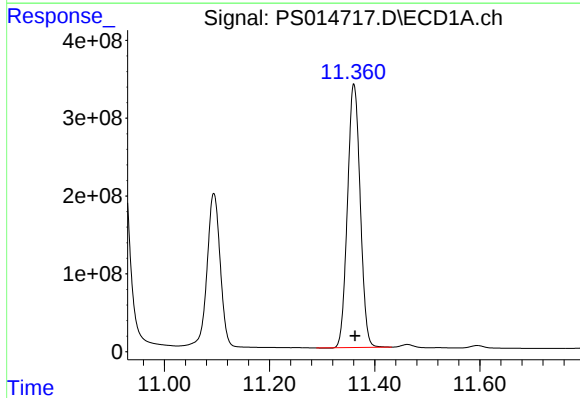
R.T.: 10.920 min
Delta R.T.: 0.000 min
Response: 5278177805
Conc: 471.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
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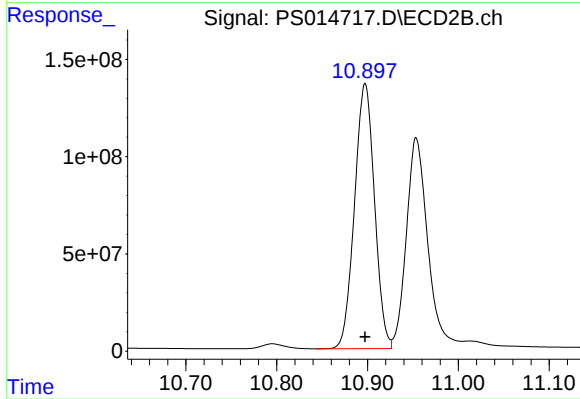
#15 Picloram

R.T.: 10.954 min
Delta R.T.: 0.001 min
Response: 1771720346
Conc: 472.47 ng/ml



#16 DCPA

R.T.: 11.360 min
Delta R.T.: -0.003 min
Response: 5676624916
Conc: 460.69 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 2081402779
Conc: 512.57 ng/ml