

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042221\
 Data File : PS014756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2021 12:38
 Operator : DD\AJ
 Sample : PB135868BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135868BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 13:20:45 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	7.156	6.882	882.4E6	272.8E6	580.076	586.144
Target Compounds							
1) T	Dalapon	3.007	2.603	825.1E6	292.1E6	457.580	448.808
2) T	3,5-DICHL...	6.382	6.044	1124.9E6	394.6E6	542.891	538.086
3) T	4-Nitroph...	6.989	6.497	450.9E6	165.5E6	554.851	586.131
5) T	DICAMBA	7.345	7.048	3263.0E6	1122.8E6	560.820	555.166
6) T	MCPD	7.511	7.142	237.6E6	90612160	54.573	53.806
7) T	MCPA	7.658	7.357	333.6E6	128.7E6	53.606	53.001
8) T	DICHLORPROP	8.030	7.673	807.8E6	287.9E6	577.254	570.215
9) T	2,4-D	8.259	7.969	947.8E6	351.9E6	596.085	632.786
10) T	Pentachlo...	8.565	8.393	11944.9E6	3828.8E6	568.351	569.550
11) T	2,4,5-TP ...	9.110	8.755	4690.8E6	1552.7E6	573.004	568.395
12) T	2,4,5-T	9.394	9.134	4610.1E6	1498.3E6	560.421	572.859
13) T	2,4-DB	9.941	9.639	782.6E6	195.2E6	514.305	562.846
14) T	DINOSEB	11.094	9.969	3444.6E6	1057.4E6	534.574	549.128
15) T	Picloram	10.919	10.953	5488.2E6	1840.7E6	490.528	490.878
16) T	DCPA	11.360	10.896	6009.8E6	2023.5E6	487.728	498.312

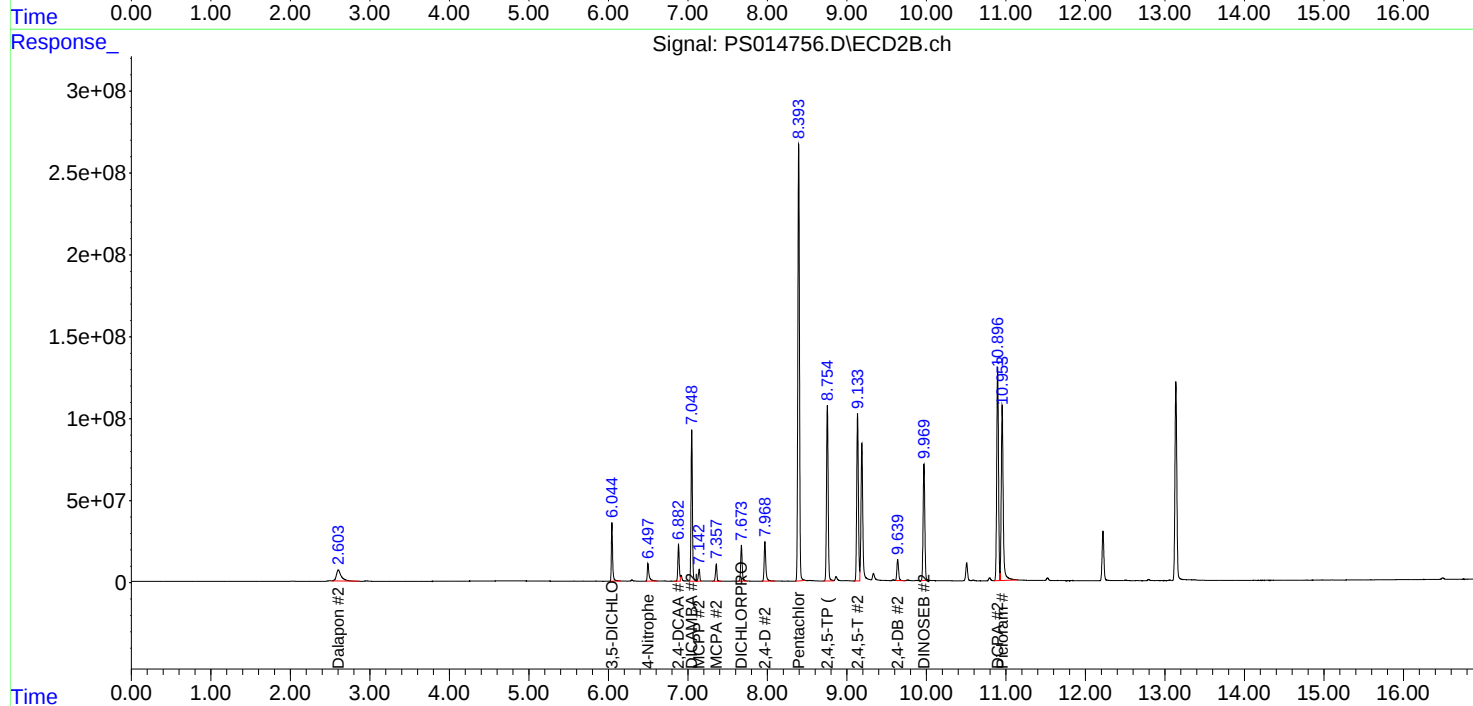
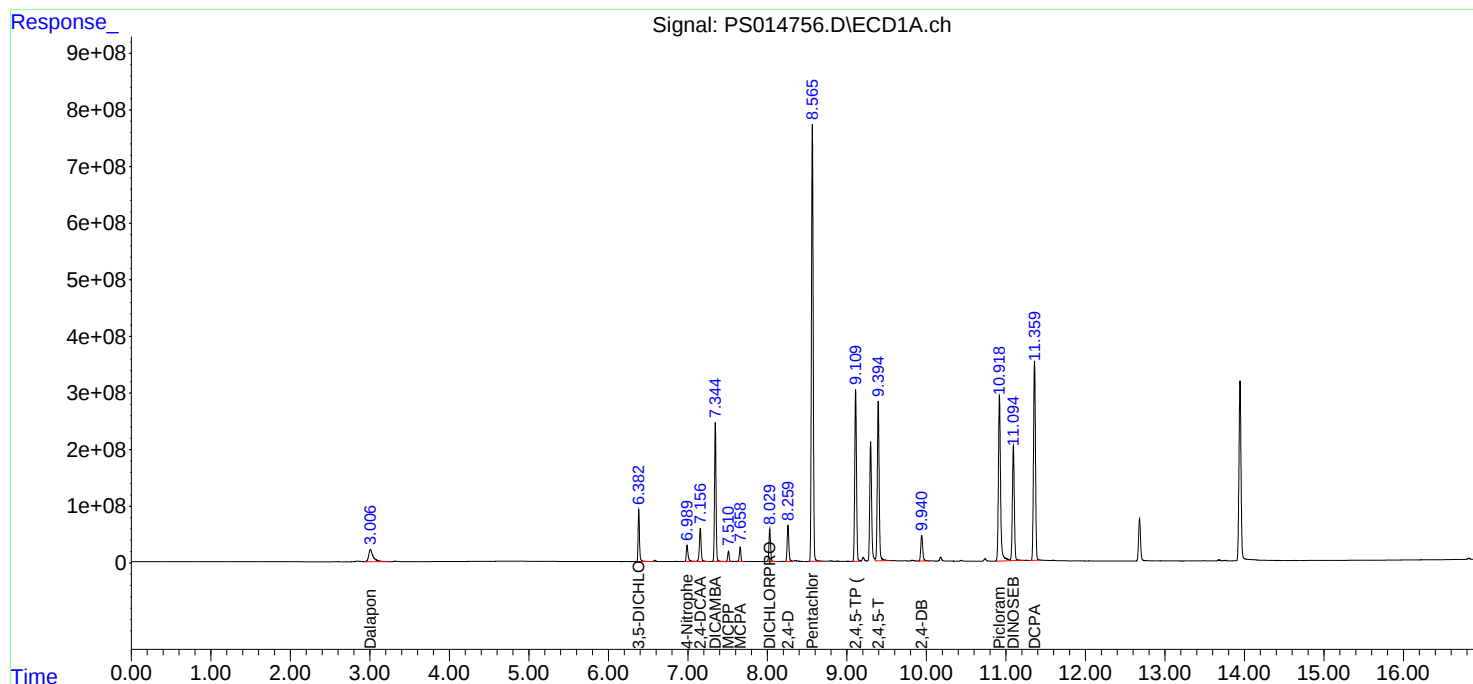
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

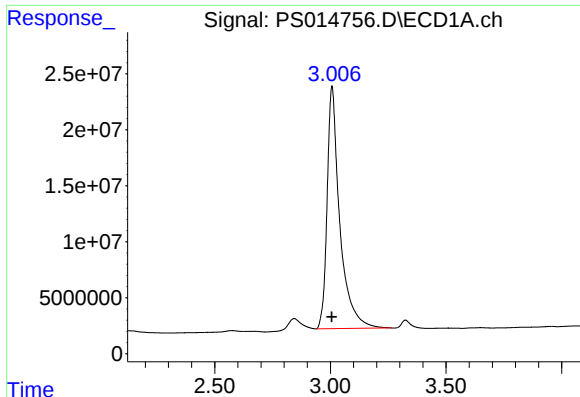
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042221\
Data File : PS014756.D
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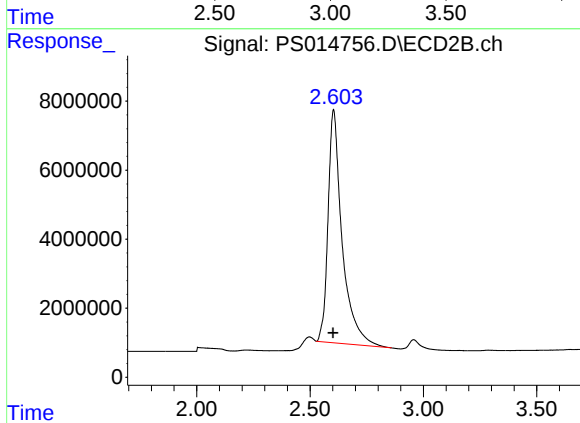




#1 Dalapon

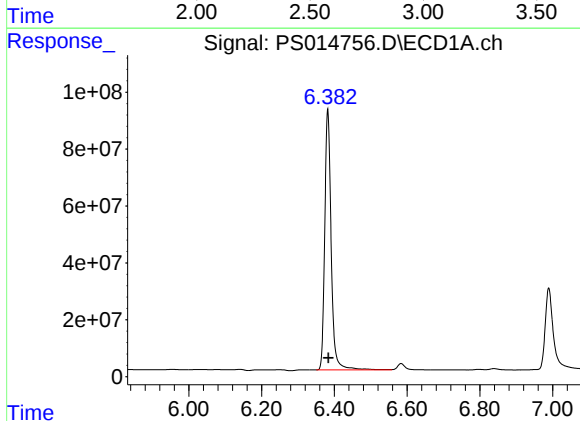
R.T.: 3.007 min
Delta R.T.: 0.000 min
Response: 825094718
Conc: 457.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135868BS



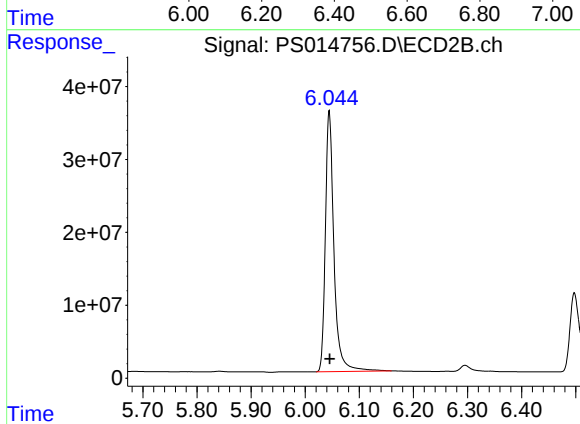
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.000 min
Response: 292095284
Conc: 448.81 ng/ml



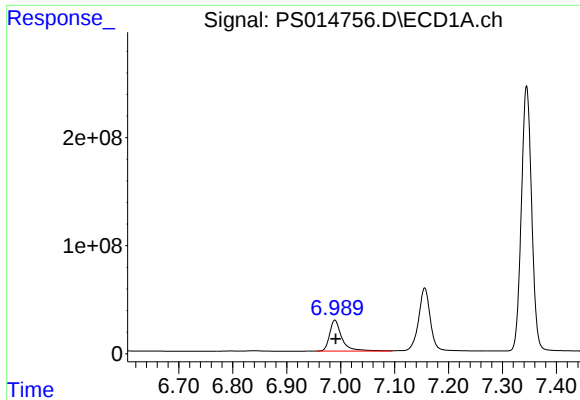
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 1124872764
Conc: 542.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

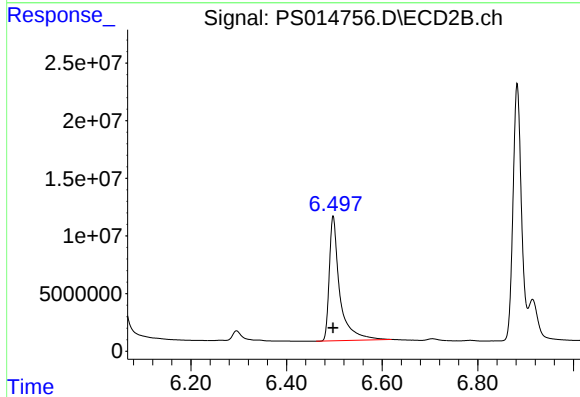
R.T.: 6.044 min
Delta R.T.: -0.001 min
Response: 394576616
Conc: 538.09 ng/ml



#3 4-Nitrophenol

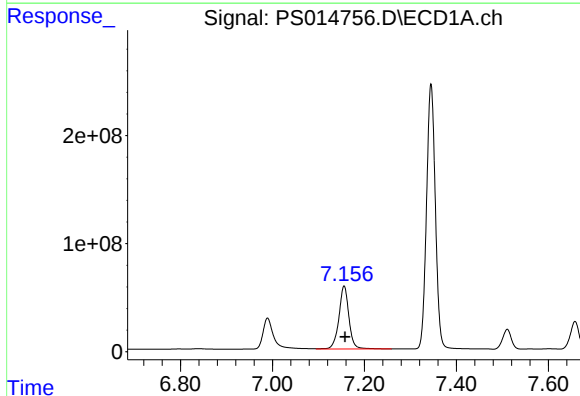
R.T.: 6.989 min
Delta R.T.: -0.001 min
Response: 450884098
Conc: 554.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135868BS



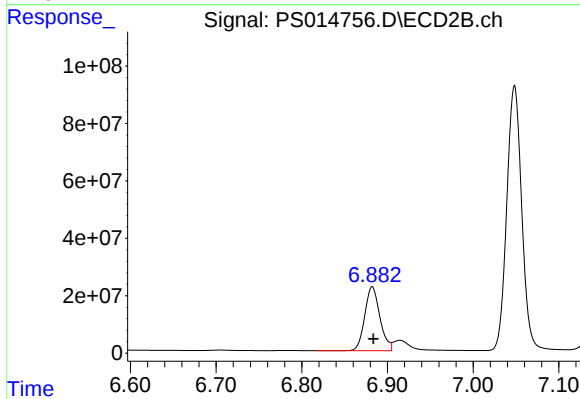
#3 4-Nitrophenol

R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 165484072
Conc: 586.13 ng/ml



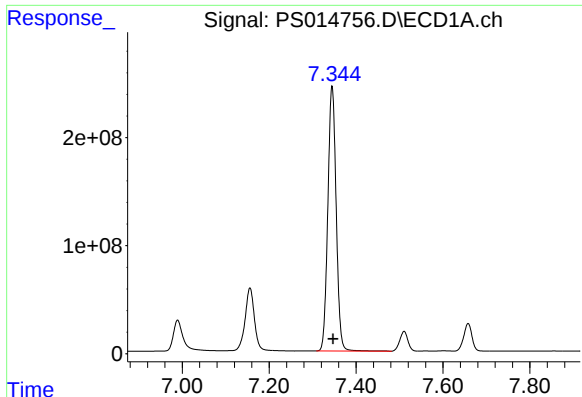
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 882408616
Conc: 580.08 ng/ml



#4 2,4-DCAA

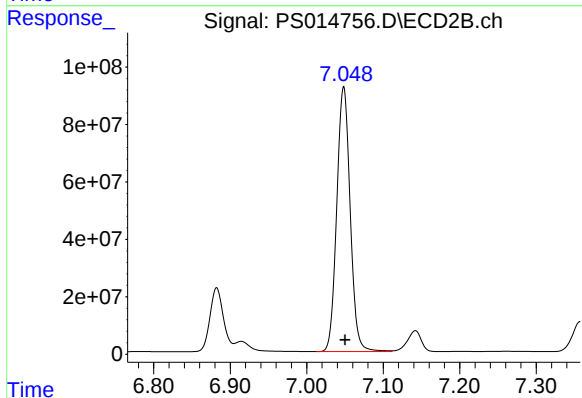
R.T.: 6.882 min
Delta R.T.: -0.001 min
Response: 272823558
Conc: 586.14 ng/ml



#5 DICAMBA

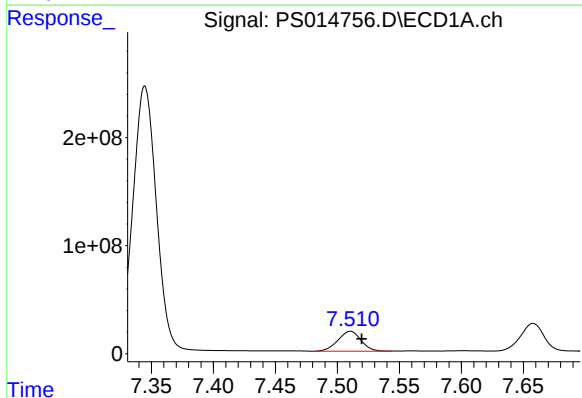
R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 3263048598
Conc: 560.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135868BS



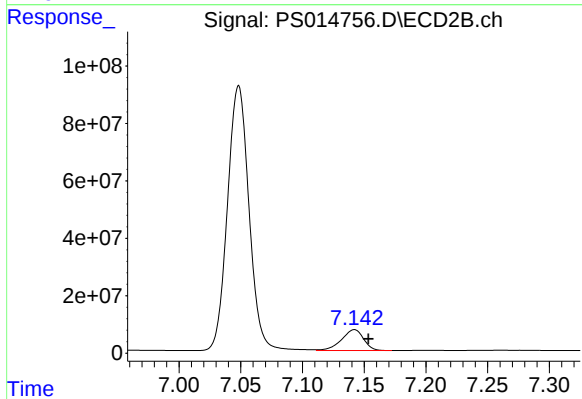
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 1122838483
Conc: 555.17 ng/ml



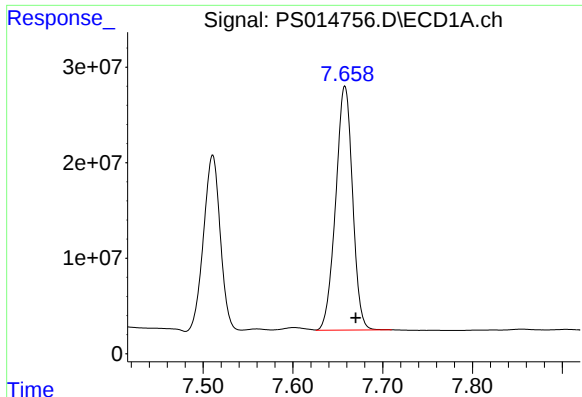
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.009 min
Response: 237623757
Conc: 54.57 ug/ml



#6 MCP

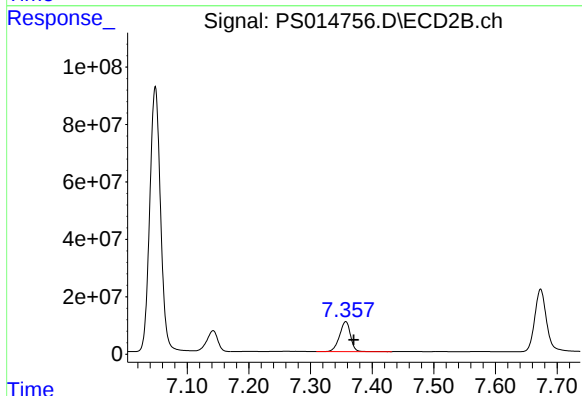
R.T.: 7.142 min
Delta R.T.: -0.011 min
Response: 90612160
Conc: 53.81 ug/ml



#7 MCPA

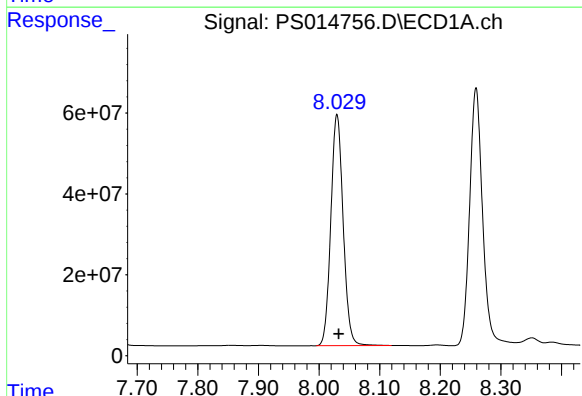
R.T.: 7.658 min
Delta R.T.: -0.012 min
Response: 333585829
Conc: 53.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135868BS



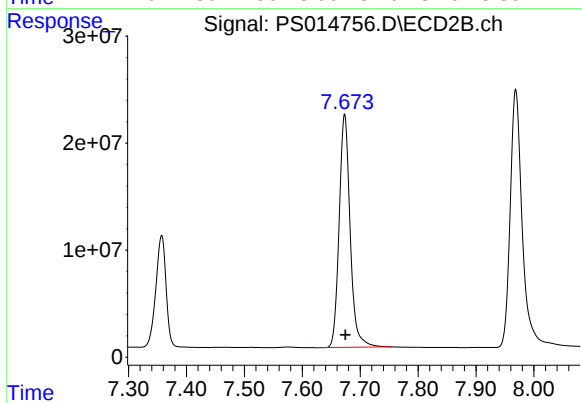
#7 MCPA

R.T.: 7.357 min
Delta R.T.: -0.013 min
Response: 128714272
Conc: 53.00 ug/ml



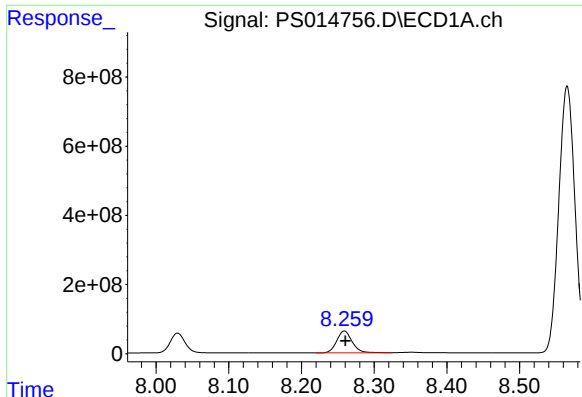
#8 DICHLORPROP

R.T.: 8.030 min
Delta R.T.: -0.003 min
Response: 807769754
Conc: 577.25 ng/ml



#8 DICHLORPROP

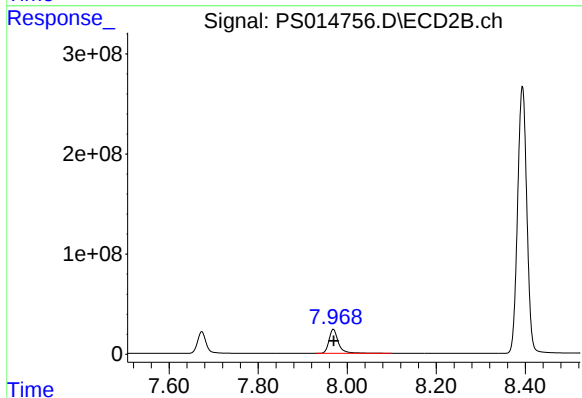
R.T.: 7.673 min
Delta R.T.: -0.002 min
Response: 287856554
Conc: 570.22 ng/ml



#9 2,4-D

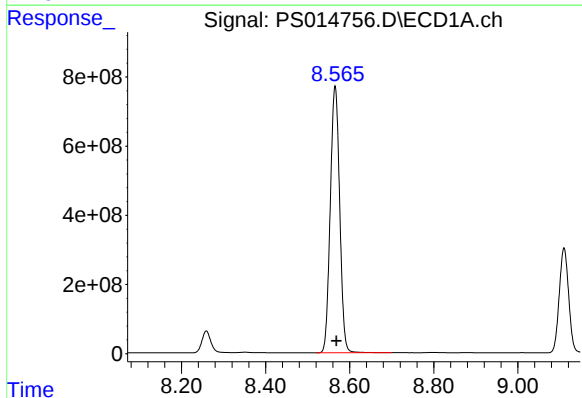
R.T.: 8.259 min
Delta R.T.: -0.002 min
Response: 947767328
Conc: 596.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135868BS



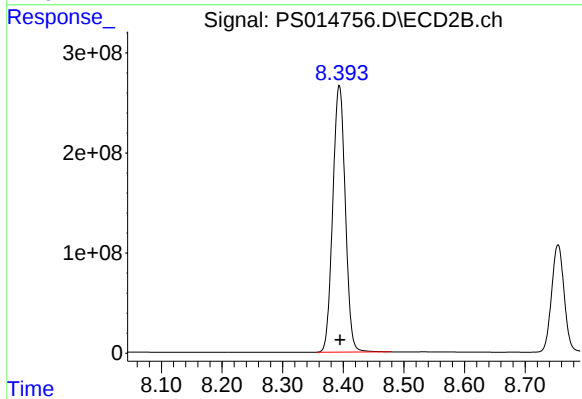
#9 2,4-D

R.T.: 7.969 min
Delta R.T.: -0.001 min
Response: 351888723
Conc: 632.79 ng/ml



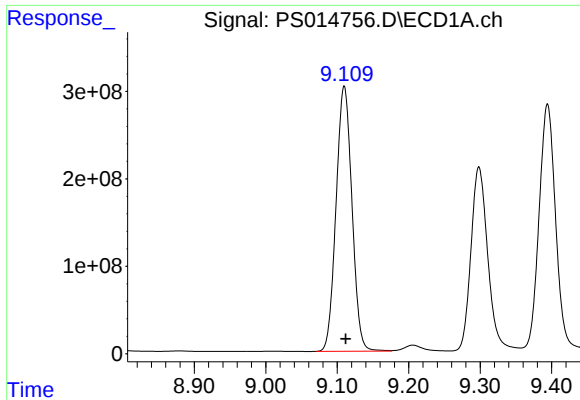
#10 Pentachlorophenol

R.T.: 8.565 min
Delta R.T.: -0.003 min
Response: 11944886011
Conc: 568.35 ng/ml



#10 Pentachlorophenol

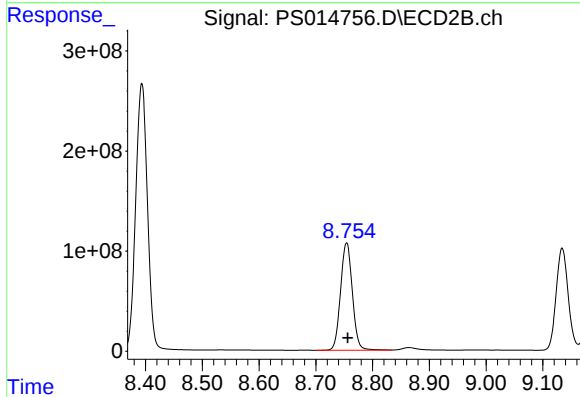
R.T.: 8.393 min
Delta R.T.: -0.001 min
Response: 3828822616
Conc: 569.55 ng/ml



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

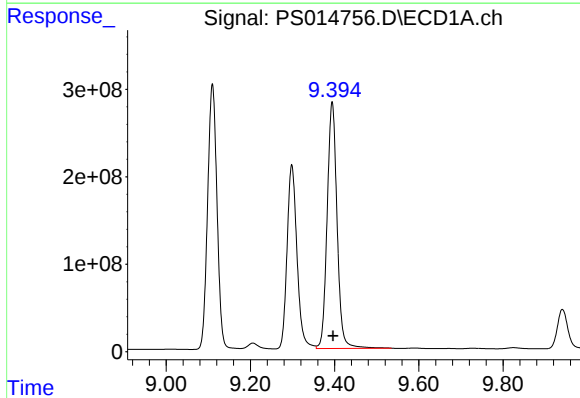
R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 4690847405
Conc: 573.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135868BS



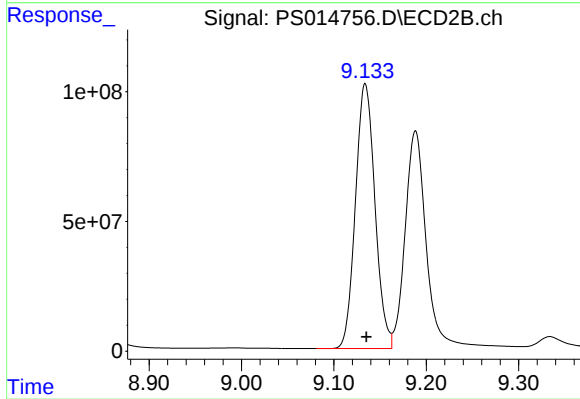
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.002 min
Response: 1552667207
Conc: 568.40 ng/ml



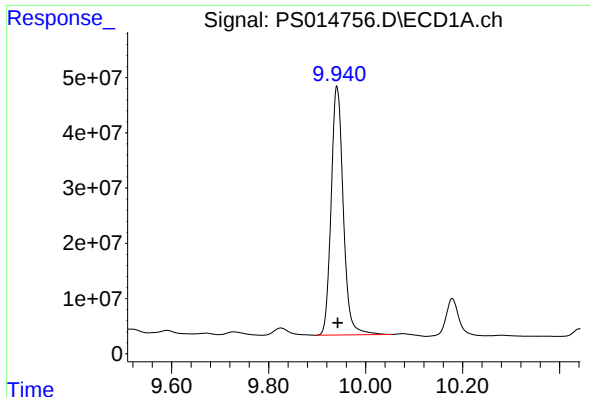
#12 2,4,5-T

R.T.: 9.394 min
Delta R.T.: -0.002 min
Response: 4610073997
Conc: 560.42 ng/ml



#12 2,4,5-T

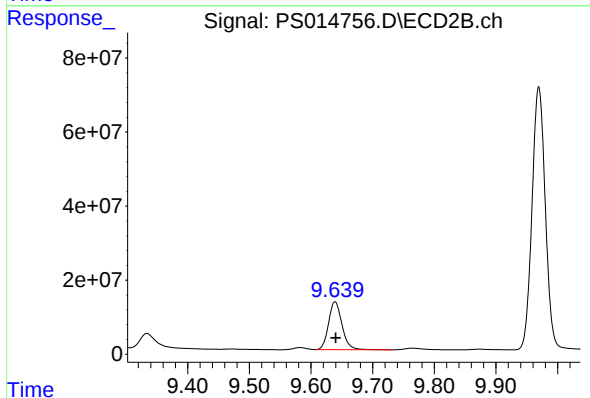
R.T.: 9.134 min
Delta R.T.: -0.001 min
Response: 1498336666
Conc: 572.86 ng/ml



#13 2,4-DB

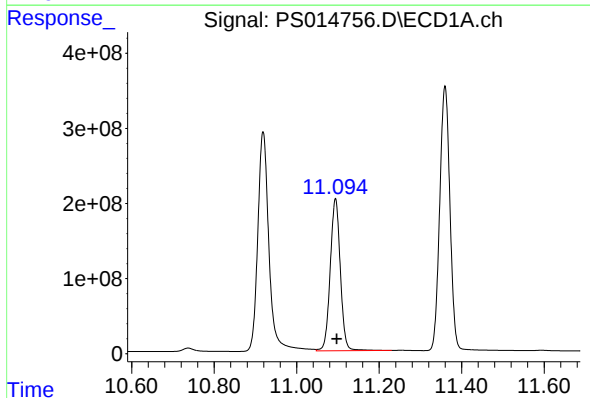
R.T.: 9.941 min
Delta R.T.: -0.002 min
Response: 782646579
Conc: 514.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135868BS



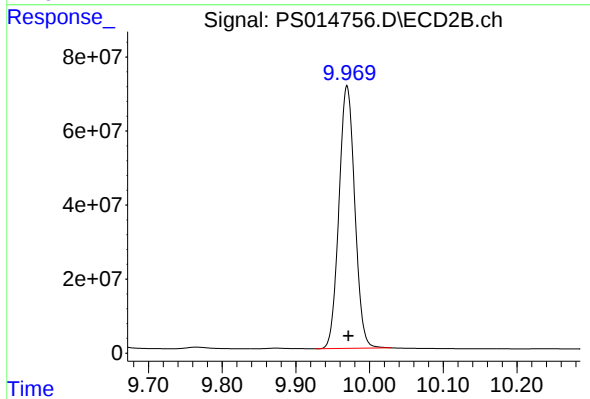
#13 2,4-DB

R.T.: 9.639 min
Delta R.T.: 0.000 min
Response: 195235631
Conc: 562.85 ng/ml



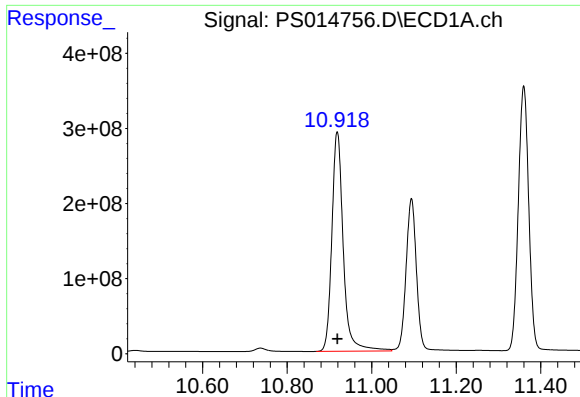
#14 DINOSEB

R.T.: 11.094 min
Delta R.T.: -0.003 min
Response: 3444605239
Conc: 534.57 ng/ml



#14 DINOSEB

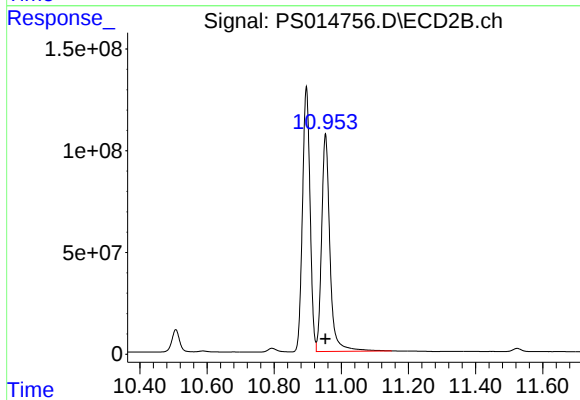
R.T.: 9.969 min
Delta R.T.: -0.002 min
Response: 1057442018
Conc: 549.13 ng/ml



#15 Picloram

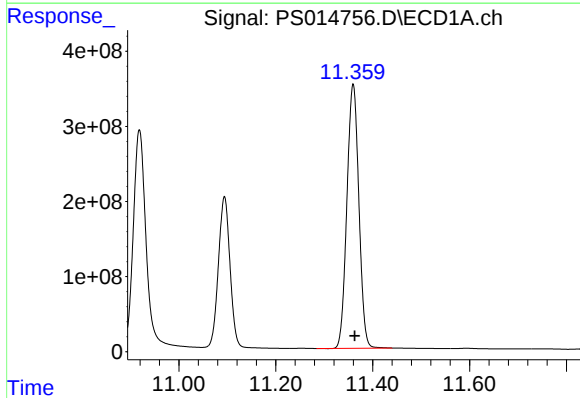
R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 5488172320
Conc: 490.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135868BS



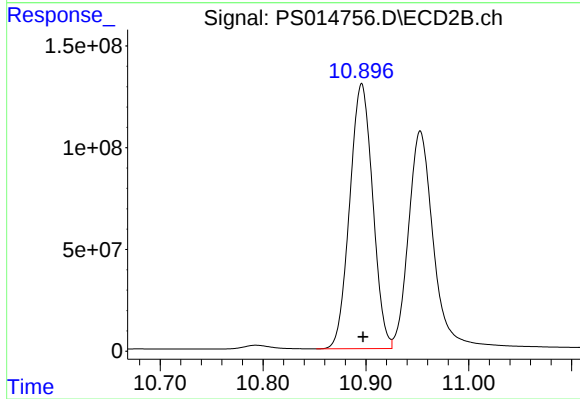
#15 Picloram

R.T.: 10.953 min
Delta R.T.: 0.000 min
Response: 1840745642
Conc: 490.88 ng/ml



#16 DCPA

R.T.: 11.360 min
Delta R.T.: -0.003 min
Response: 6009800498
Conc: 487.73 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: -0.001 min
Response: 2023484990
Conc: 498.31 ng/ml