

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033021\
 Data File : PS014405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2021 13:34
 Operator : DD\AJ
 Sample : PB135413BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135413BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 14:22:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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 x 0.5 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	7.160	6.885	732.0E6	218.0E6	512.283	462.168
Target Compounds							
1) T	Dalapon	3.004	2.600	632.0E6	221.4E6	406.025	373.879
2) T	3,5-DICHL...	6.385	6.047	913.5E6	320.2E6	473.159	430.115
3) T	4-Nitroph...	6.994	6.502	341.8E6	119.8E6	457.718	394.351
5) T	DICAMBA	7.348	7.051	2674.7E6	929.7E6	497.354	464.093
6) T	MCPD	7.512	7.143	187.4E6	72109063	45.068	43.306
7) T	MCPA	7.660	7.358	260.6E6	101.1E6	45.297	41.498
8) T	DICHLORPROP	8.034	7.677	651.4E6	232.7E6	491.910	456.793
9) T	2,4-D	8.264	7.973	763.7E6	262.5E6	518.099	439.641
10) T	Pentachlo...	8.569	8.396	10315.1E6	3330.9E6	518.229	487.709
11) T	2,4,5-TP ...	9.114	8.758	3871.9E6	1285.1E6	502.483	472.334
12) T	2,4,5-T	9.400	9.138	3736.8E6	1184.9E6	480.256	444.440
13) T	2,4-DB	9.949	9.645	574.8E6	149.2E6	371.695	420.679
14) T	DINOSEB	11.100	9.973	2913.6E6	865.1E6	509.759	478.703
15) T	Picloram	10.927	10.959	3673.8E6	1211.9E6	351.820	319.444
16) T	DCPA	11.366	10.900	5146.4E6	1717.1E6	436.939	418.609

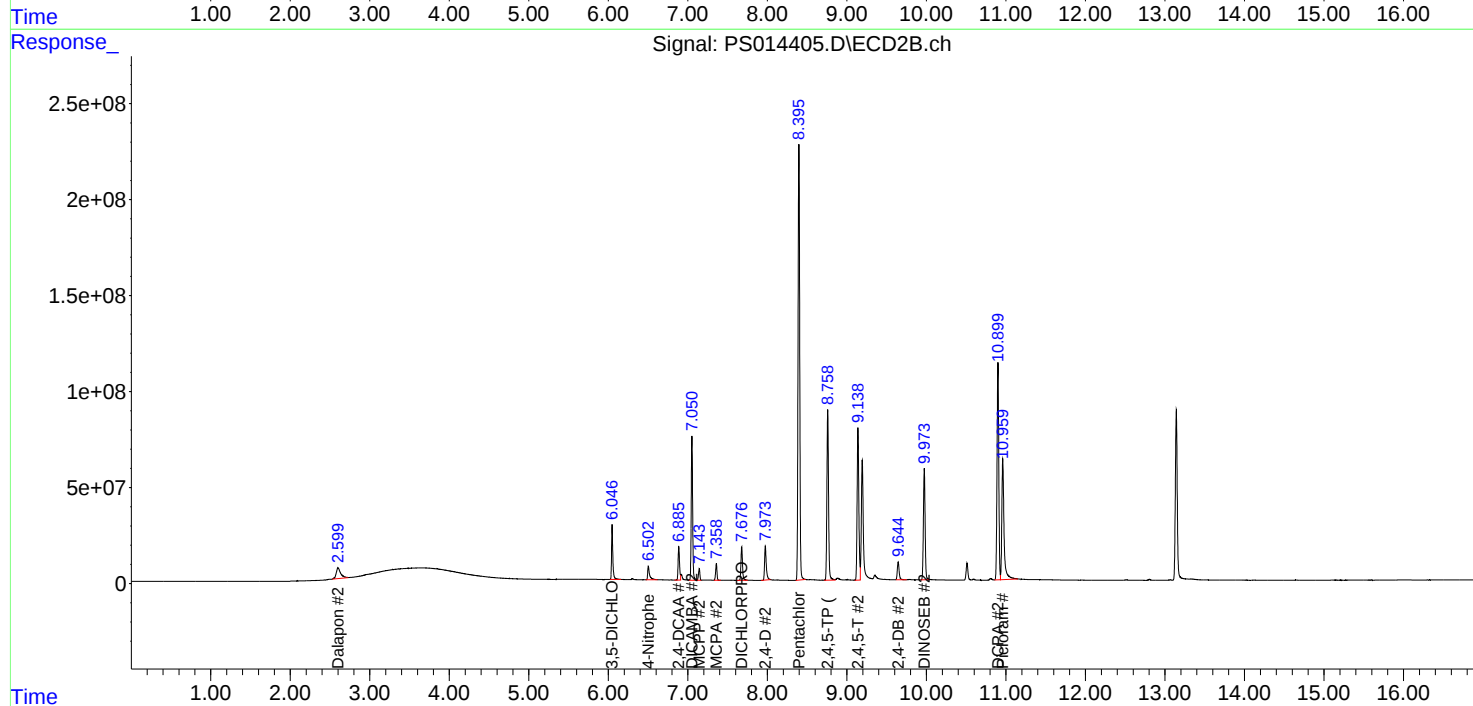
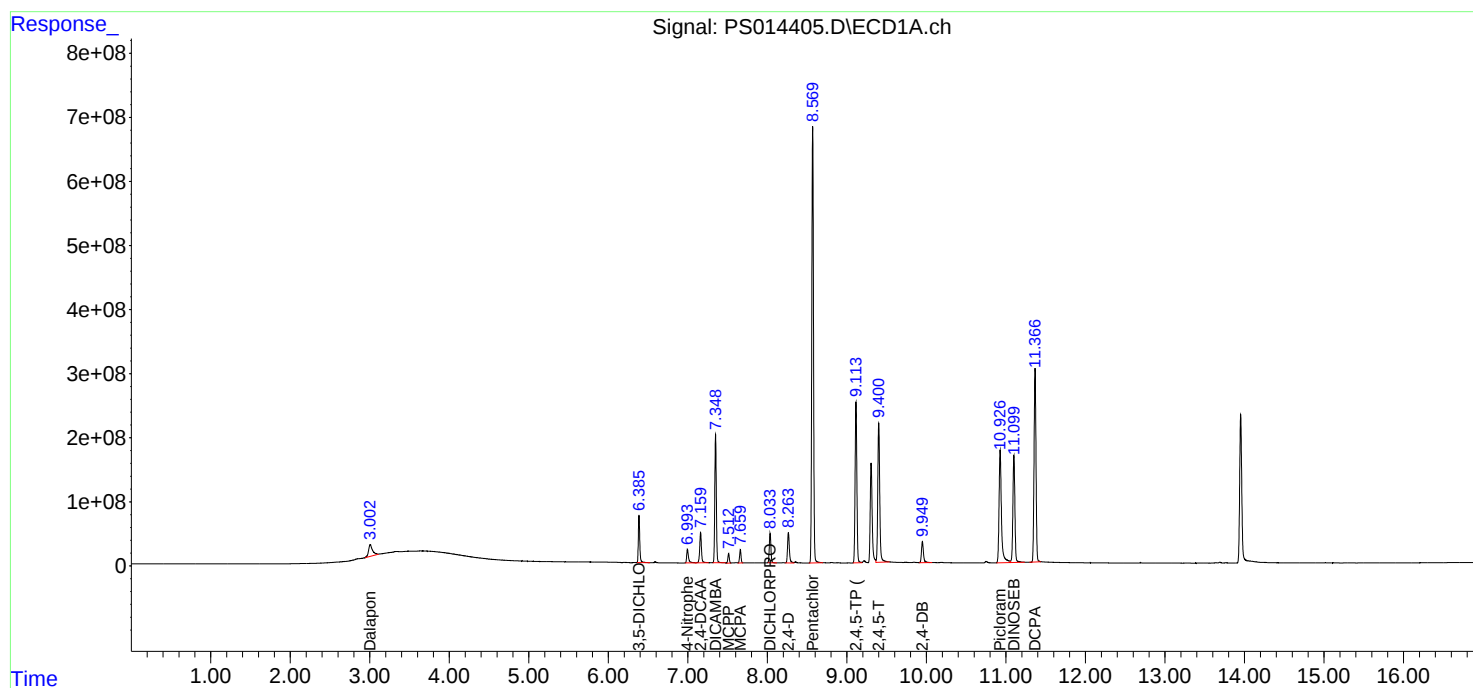
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

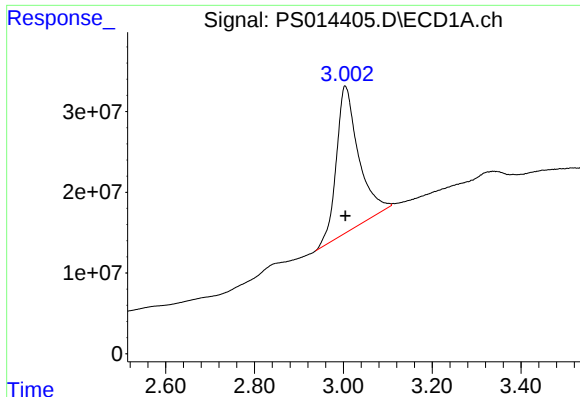
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033021\
Data File : PS014405.D
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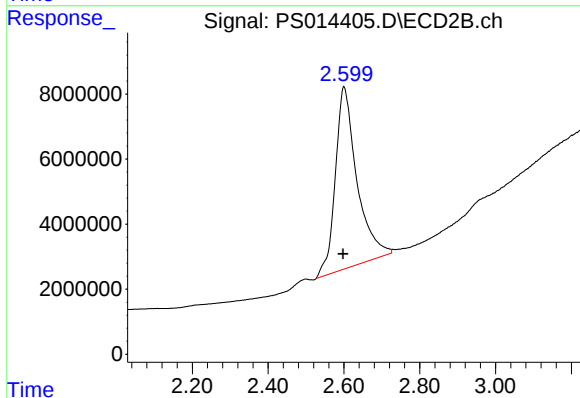




#1 Dalapon

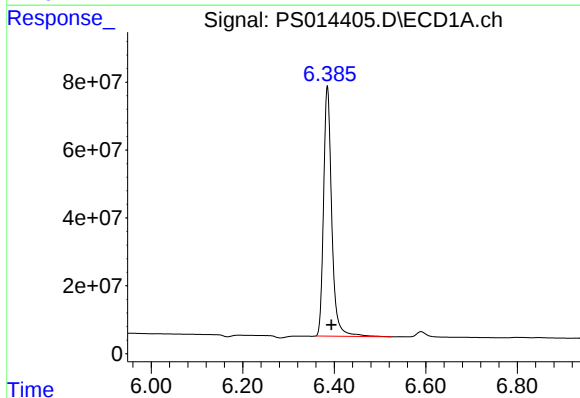
R.T.: 3.004 min
Delta R.T.: -0.001 min
Response: 631978198
Conc: 406.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135413BS



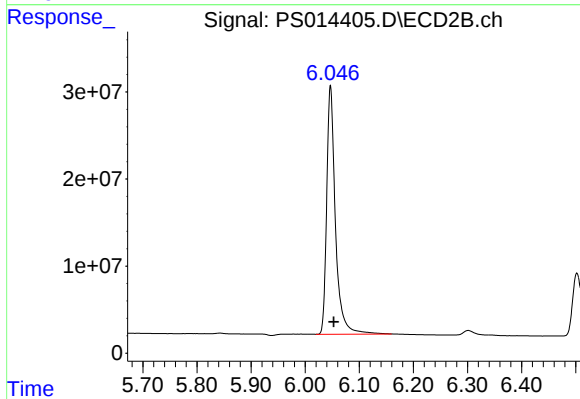
#1 Dalapon

R.T.: 2.600 min
Delta R.T.: 0.002 min
Response: 221391594
Conc: 373.88 ng/ml



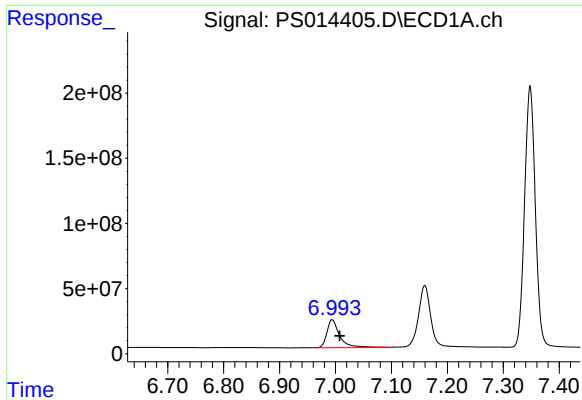
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: -0.009 min
Response: 913455024
Conc: 473.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

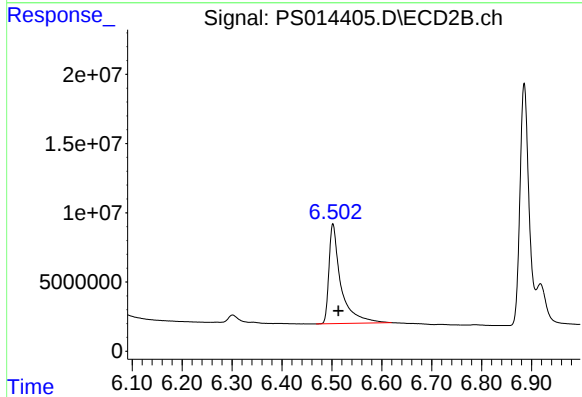
R.T.: 6.047 min
Delta R.T.: -0.006 min
Response: 320249568
Conc: 430.11 ng/ml



#3 4-Nitrophenol

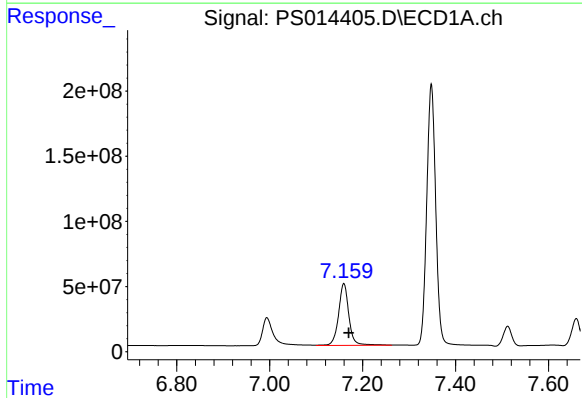
R.T.: 6.994 min
Delta R.T.: -0.014 min
Response: 341820801
Conc: 457.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135413BS



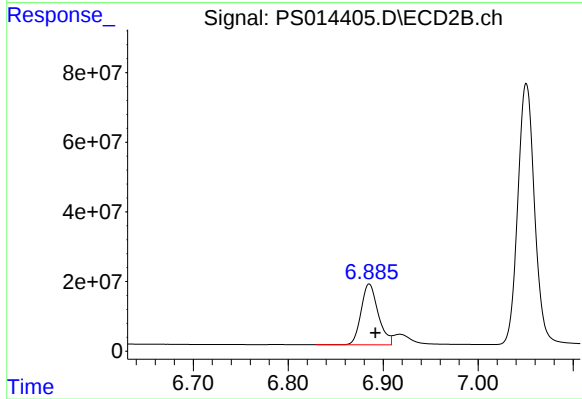
#3 4-Nitrophenol

R.T.: 6.502 min
Delta R.T.: -0.011 min
Response: 119791487
Conc: 394.35 ng/ml



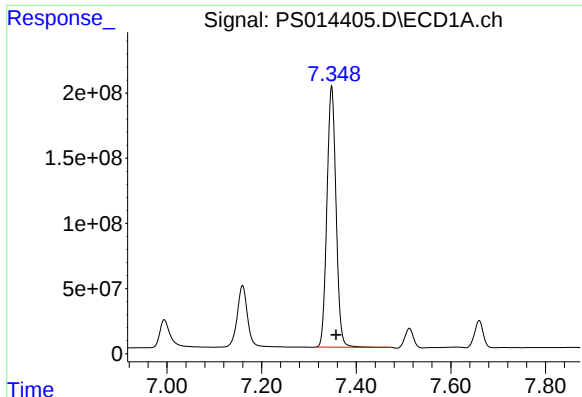
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 731970972
Conc: 512.28 ng/ml



#4 2,4-DCAA

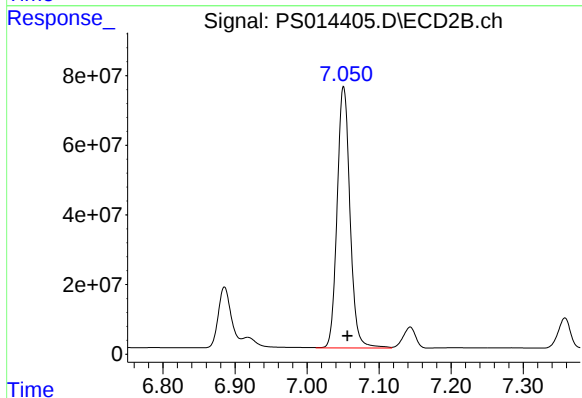
R.T.: 6.885 min
Delta R.T.: -0.007 min
Response: 218036559
Conc: 462.17 ng/ml



#5 DICAMBA

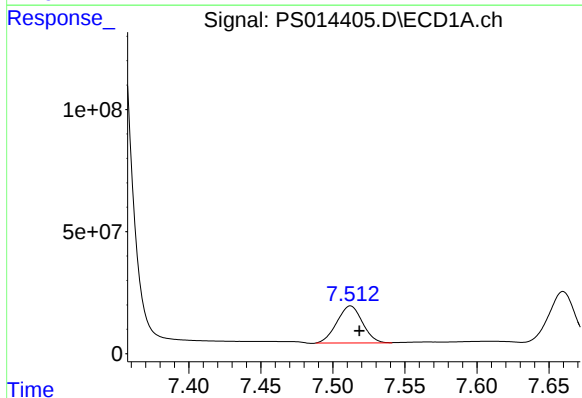
R.T.: 7.348 min
Delta R.T.: -0.009 min
Response: 2674670178
Conc: 497.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135413BS



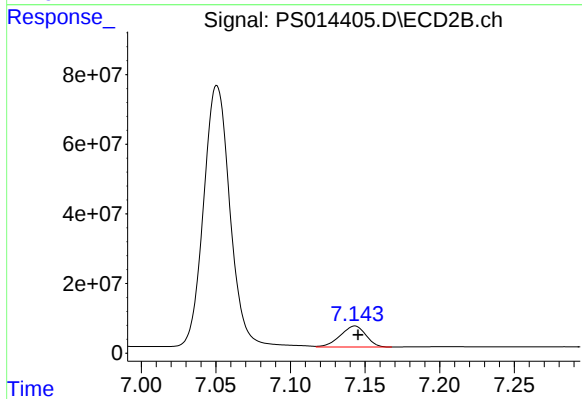
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.005 min
Response: 929723790
Conc: 464.09 ng/ml



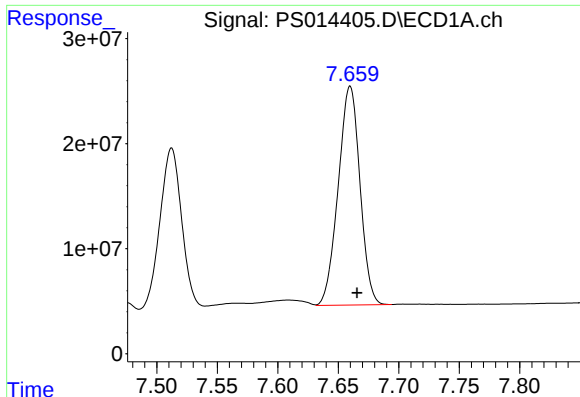
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.006 min
Response: 187384143
Conc: 45.07 ug/ml



#6 MCP

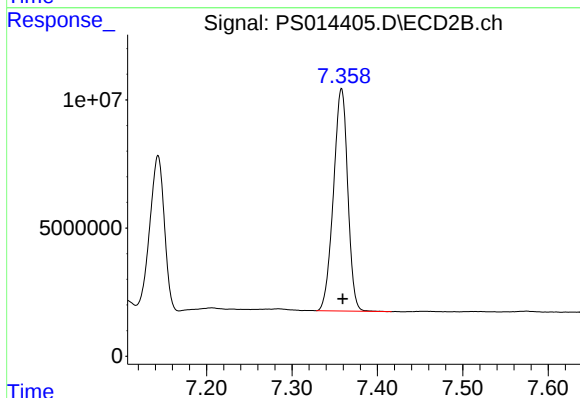
R.T.: 7.143 min
Delta R.T.: -0.002 min
Response: 72109063
Conc: 43.31 ug/ml



#7 MCPA

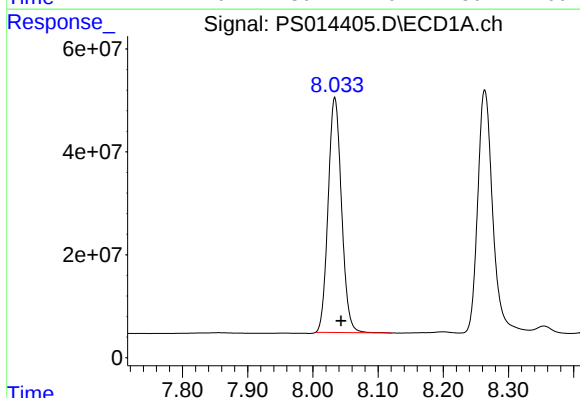
R.T.: 7.660 min
Delta R.T.: -0.006 min
Response: 260599922
Conc: 45.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135413BS



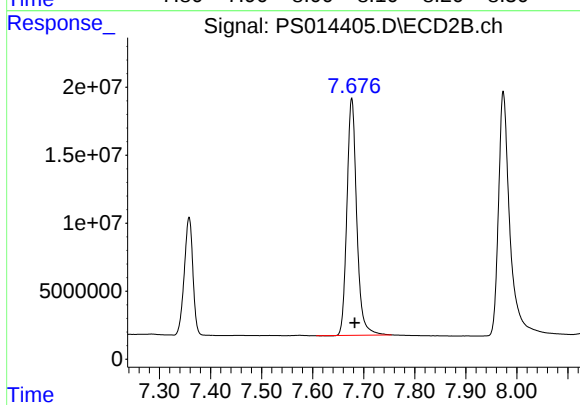
#7 MCPA

R.T.: 7.358 min
Delta R.T.: -0.001 min
Response: 101115629
Conc: 41.50 ug/ml



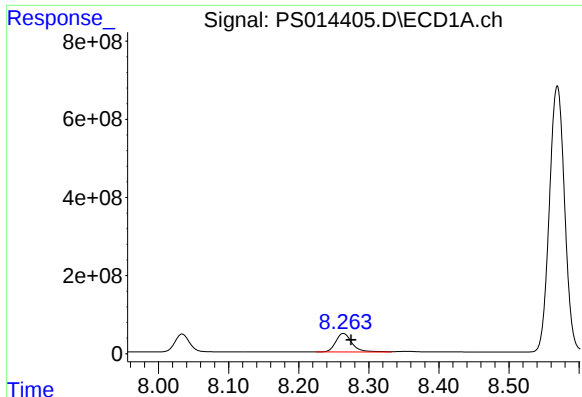
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.009 min
Response: 651408140
Conc: 491.91 ng/ml



#8 DICHLORPROP

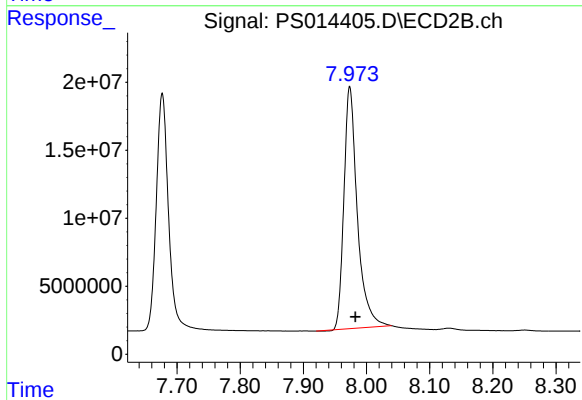
R.T.: 7.677 min
Delta R.T.: -0.006 min
Response: 232744704
Conc: 456.79 ng/ml



#9 2,4-D

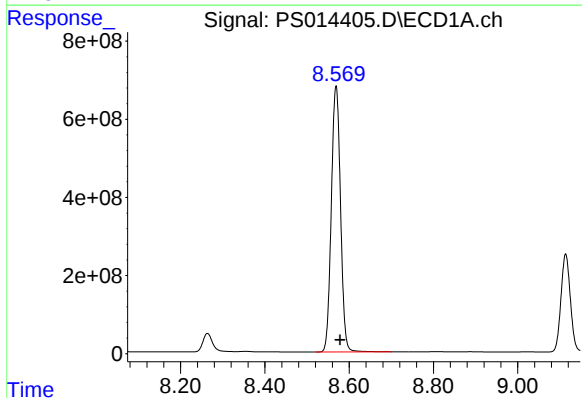
R.T.: 8.264 min
Delta R.T.: -0.011 min
Response: 763669075
Conc: 518.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135413BS



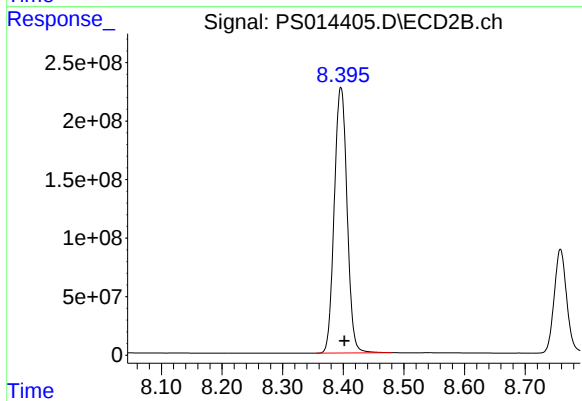
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.009 min
Response: 262506162
Conc: 439.64 ng/ml



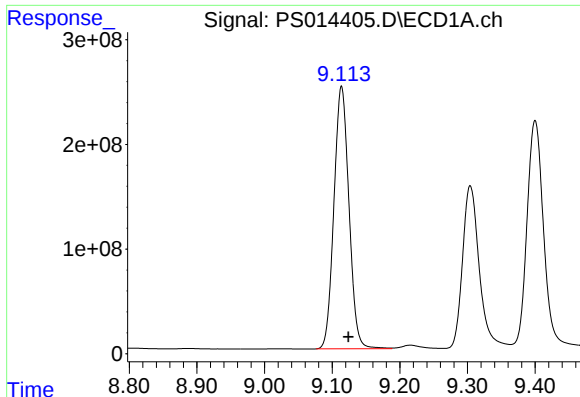
#10 Pentachlorophenol

R.T.: 8.569 min
Delta R.T.: -0.009 min
Response: 10315144575
Conc: 518.23 ng/ml



#10 Pentachlorophenol

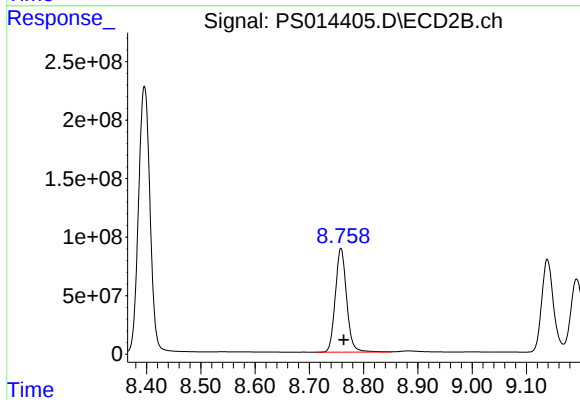
R.T.: 8.396 min
Delta R.T.: -0.006 min
Response: 3330858429
Conc: 487.71 ng/ml



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

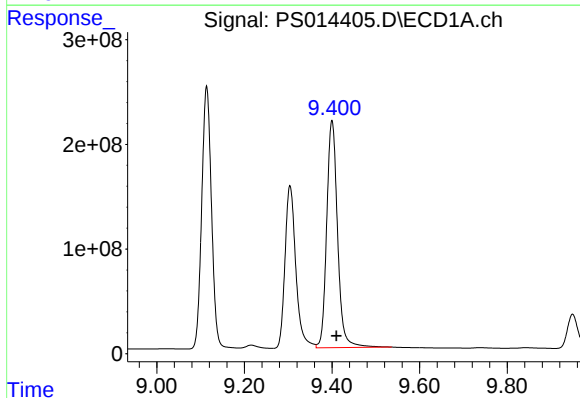
R.T.: 9.114 min
Delta R.T.: -0.010 min
Response: 3871850230
Conc: 502.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135413BS



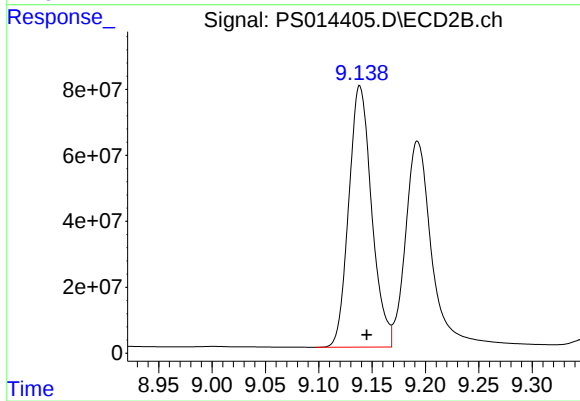
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.005 min
Response: 1285060602
Conc: 472.33 ng/ml



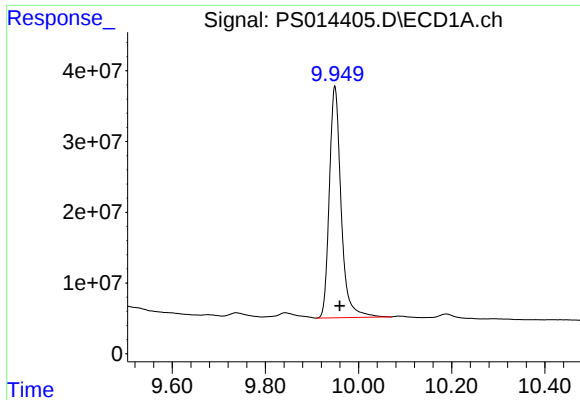
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: -0.010 min
Response: 3736817616
Conc: 480.26 ng/ml



#12 2,4,5-T

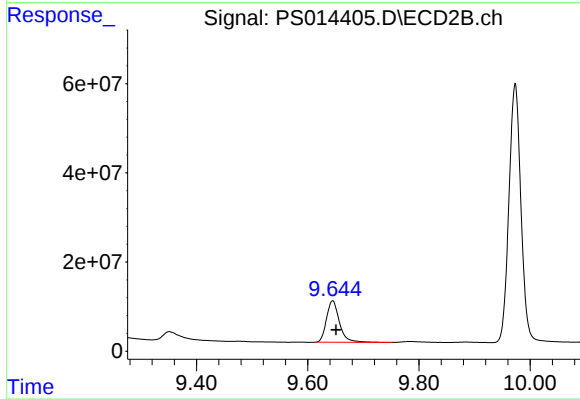
R.T.: 9.138 min
Delta R.T.: -0.007 min
Response: 1184911994
Conc: 444.44 ng/ml



#13 2,4-DB

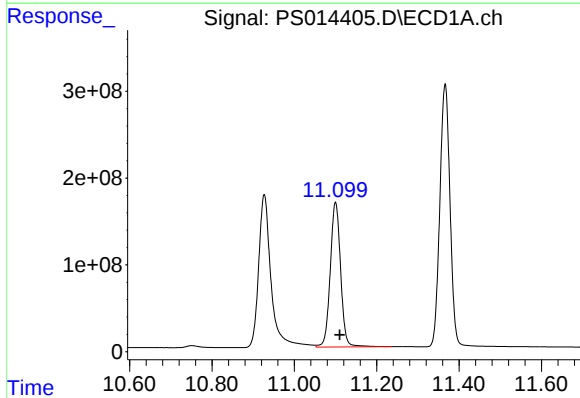
R.T.: 9.949 min
Delta R.T.: -0.011 min
Response: 574785337
Conc: 371.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135413BS



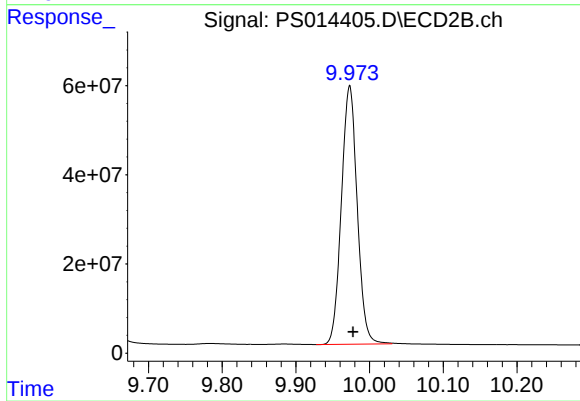
#13 2,4-DB

R.T.: 9.645 min
Delta R.T.: -0.006 min
Response: 149181782
Conc: 420.68 ng/ml



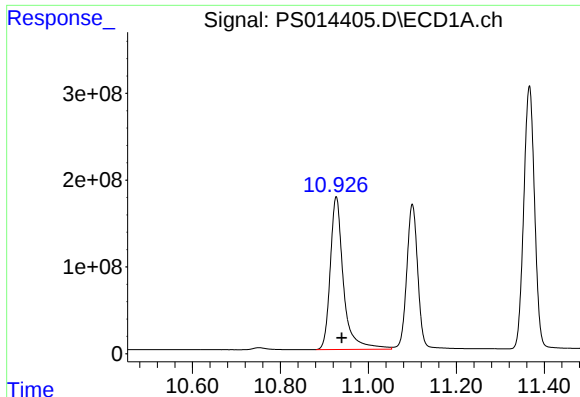
#14 DINOSEB

R.T.: 11.100 min
Delta R.T.: -0.010 min
Response: 2913630176
Conc: 509.76 ng/ml



#14 DINOSEB

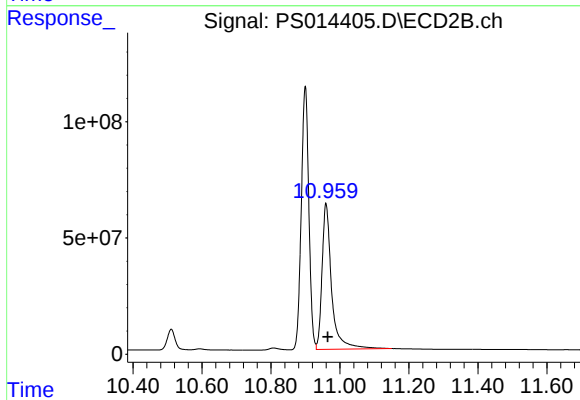
R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 865054706
Conc: 478.70 ng/ml



#15 Picloram

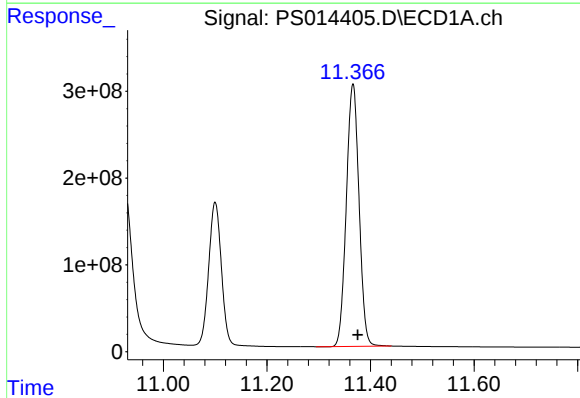
R.T.: 10.927 min
Delta R.T.: -0.012 min
Response: 3673826943
Conc: 351.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135413BS



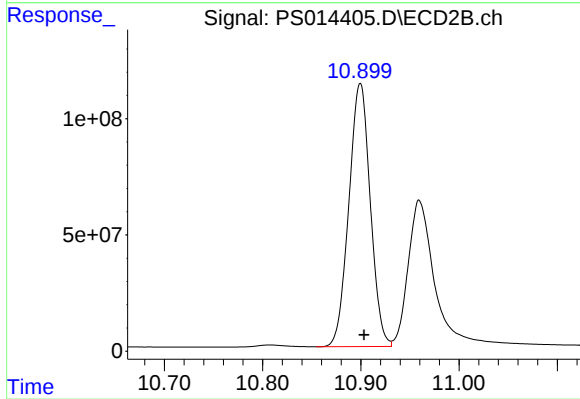
#15 Picloram

R.T.: 10.959 min
Delta R.T.: -0.005 min
Response: 1211867323
Conc: 319.44 ng/ml



#16 DCPA

R.T.: 11.366 min
Delta R.T.: -0.009 min
Response: 5146370294
Conc: 436.94 ng/ml



#16 DCPA

R.T.: 10.900 min
Delta R.T.: -0.004 min
Response: 1717086917
Conc: 418.61 ng/ml