

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
 Data File : PS014794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 12:55
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 15:50:03 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 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	7.157	6.883	1200.9E6	353.9E6	789.449	760.329
Target Compounds							
1) T	Dalapon	3.008	2.605	1217.4E6	427.3E6	675.141	656.577
2) T	3,5-DICHL...	6.383	6.046	1519.1E6	539.7E6	733.174	735.972
3) T	4-Nitroph...	6.991	6.498	611.4E6	213.2E6	752.386	755.278
5) T	DICAMBA	7.346	7.049	4360.7E6	1506.7E6	749.465	744.962
6) T	MCPD	7.513	7.145	331.0E6	123.8E6	76.014	73.515
7) T	MCPA	7.662	7.361	464.8E6	178.1E6	74.686	73.357
8) T	DICHLORPROP	8.031	7.674	1049.7E6	380.5E6	750.166	753.712
9) T	2,4-D	8.261	7.970	1183.2E6	443.7E6	744.142	797.916
10) T	Pentachlo...	8.567	8.394	15596.1E6	4998.7E6	742.080	743.574
11) T	2,4,5-TP ...	9.111	8.755	6087.9E6	2052.4E6	743.662	751.346
12) T	2,4,5-T	9.396	9.134	6100.0E6	2009.4E6	741.546	768.241
13) T	2,4-DB	9.942	9.640	1185.2E6	263.8E6	778.855	760.616
14) T	DINOSEB	11.094	9.970	4640.5E6	1435.2E6	720.169	745.290
15) T	Picloram	10.920	10.954	7745.0E6	2648.9E6	692.238	706.382
16) T	DCPA	11.360	10.897	8965.0E6	3059.7E6	727.561	753.487

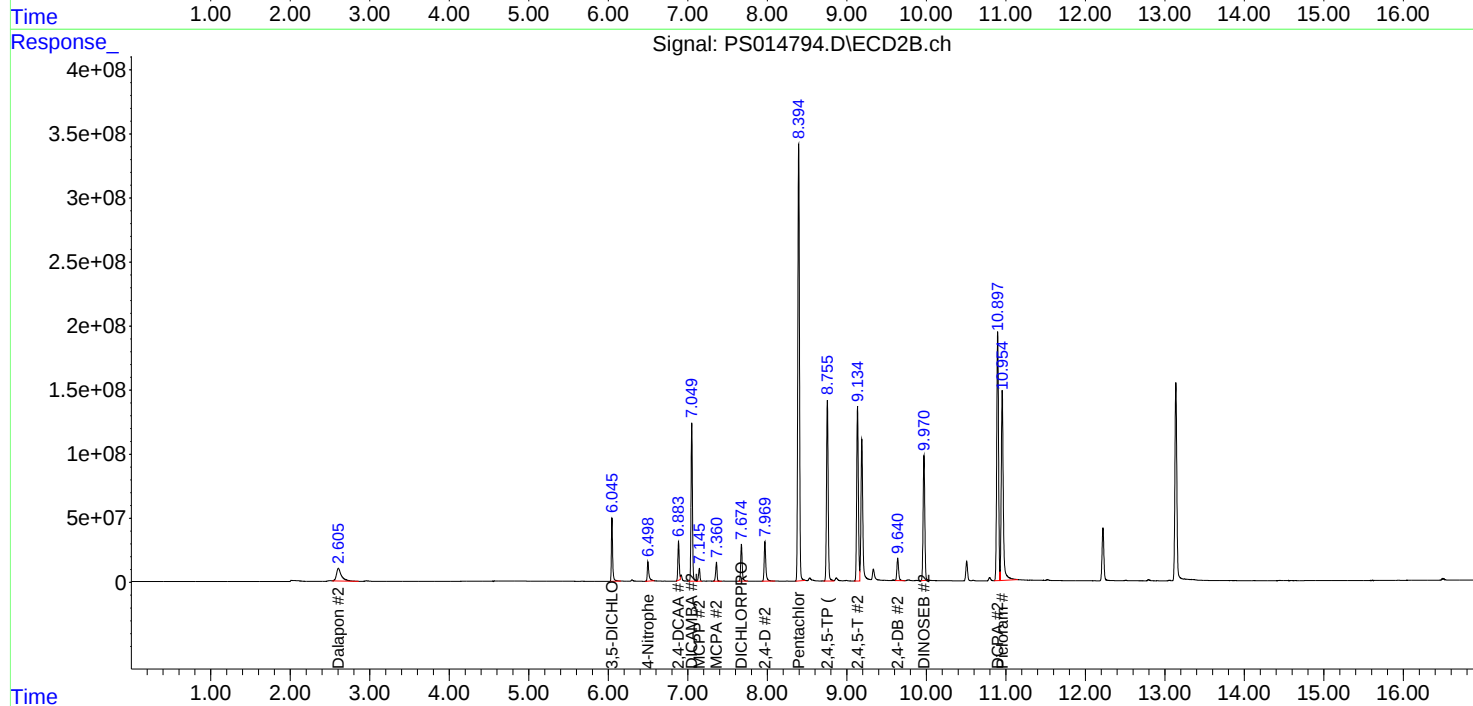
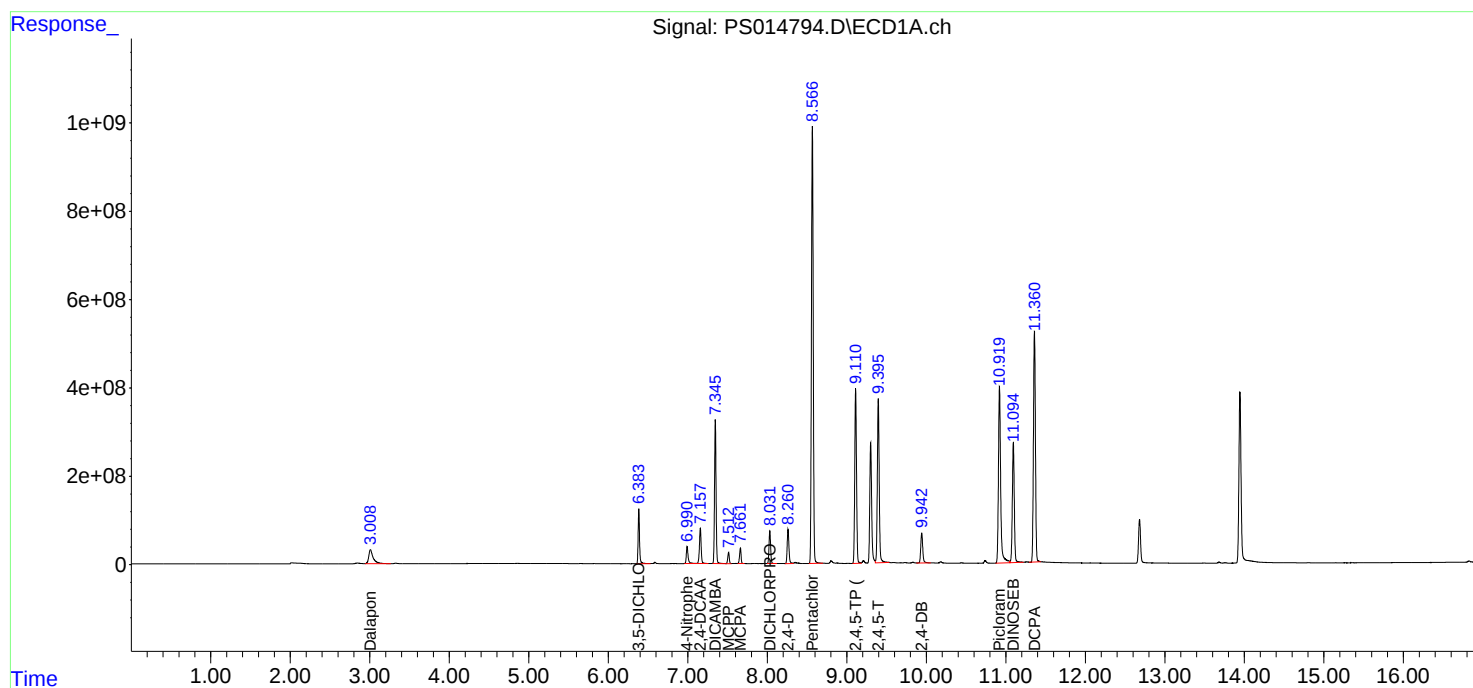
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

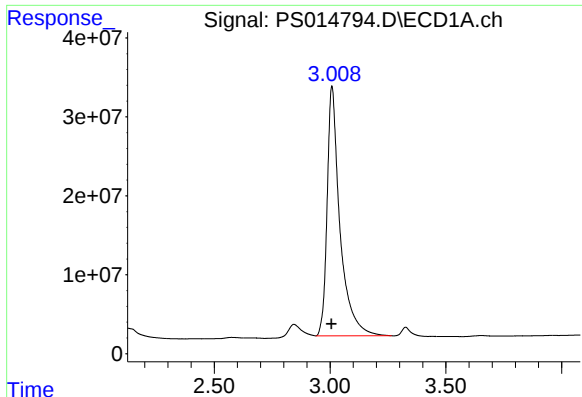
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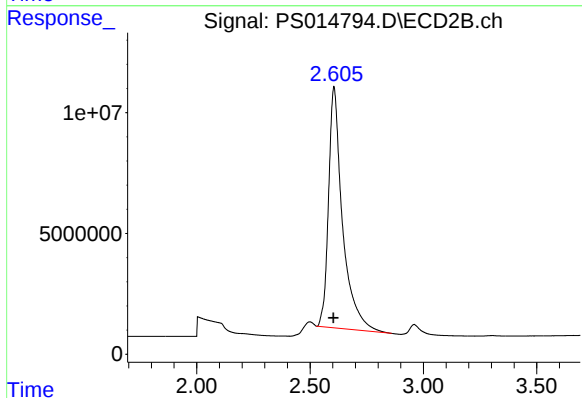




#1 Dalapon

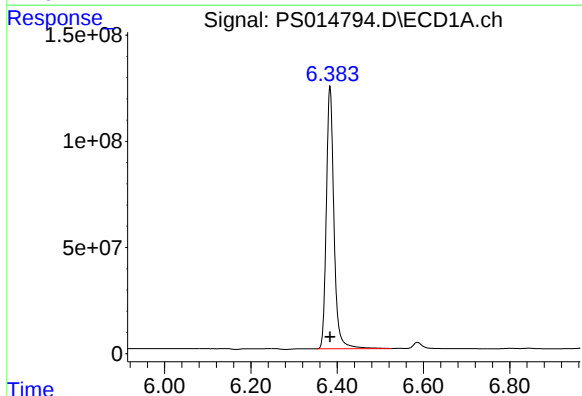
R.T.: 3.008 min
Delta R.T.: 0.002 min
Response: 1217395228
Conc: 675.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



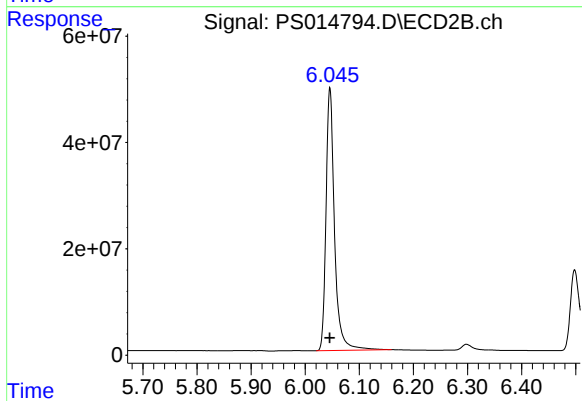
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.002 min
Response: 427316935
Conc: 656.58 ng/ml



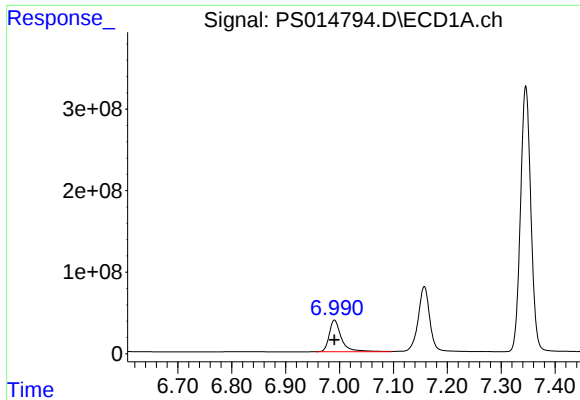
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 1519138943
Conc: 733.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

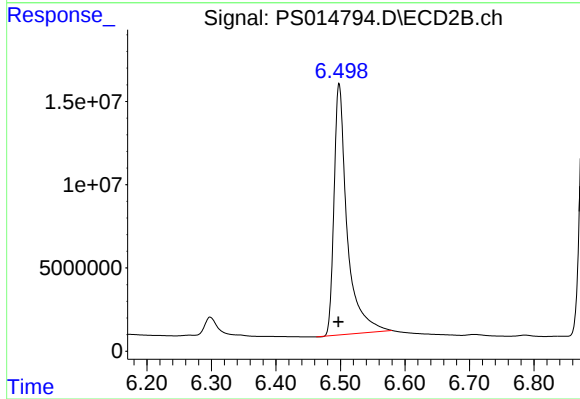
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 539685457
Conc: 735.97 ng/ml



#3 4-Nitrophenol

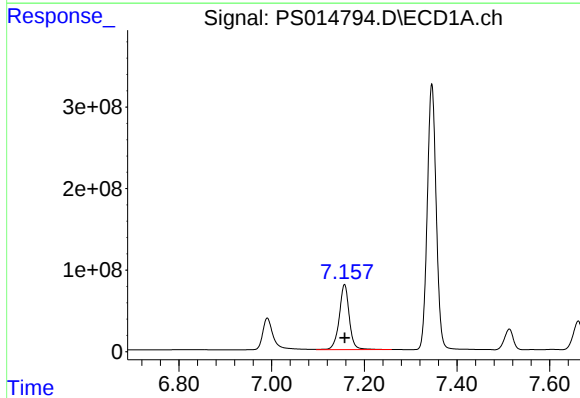
R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 611406045
Conc: 752.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



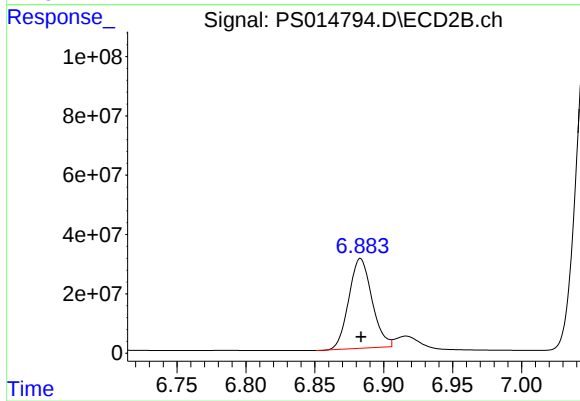
#3 4-Nitrophenol

R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 213239980
Conc: 755.28 ng/ml



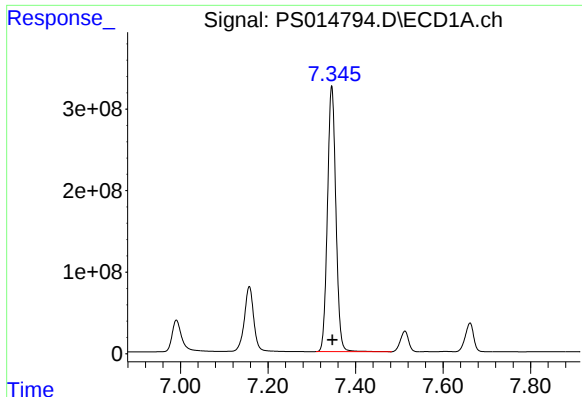
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 1200905653
Conc: 789.45 ng/ml



#4 2,4-DCAA

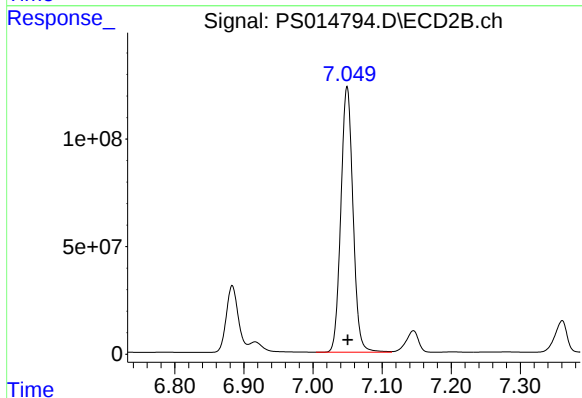
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 353898678
Conc: 760.33 ng/ml



#5 DICAMBA

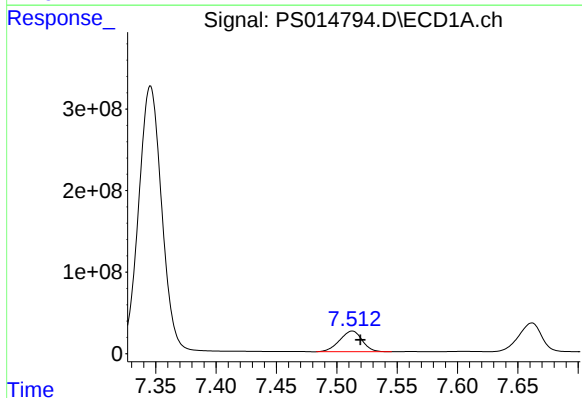
R.T.: 7.346 min
Delta R.T.: -0.001 min
Response: 4360654990
Conc: 749.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



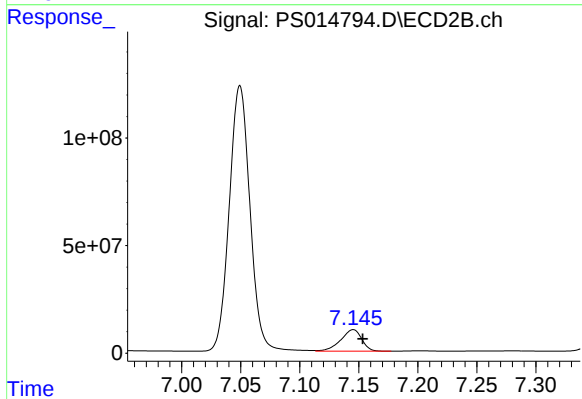
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 1506706311
Conc: 744.96 ng/ml



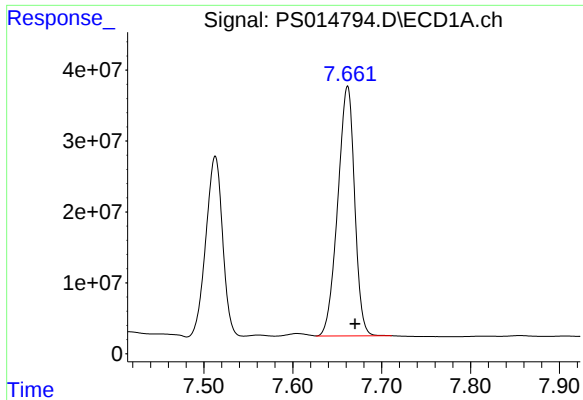
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.007 min
Response: 330981408
Conc: 76.01 ug/ml



#6 MCP

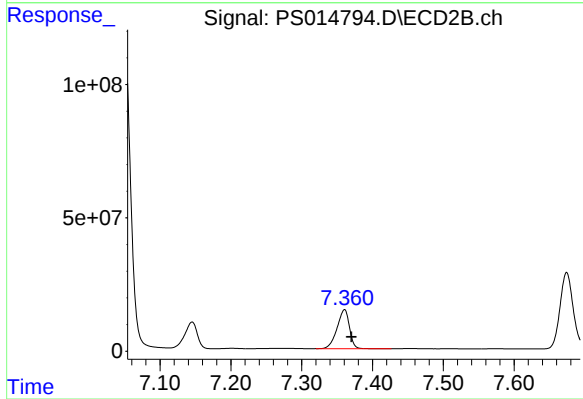
R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 123803468
Conc: 73.52 ug/ml



#7 MCPA

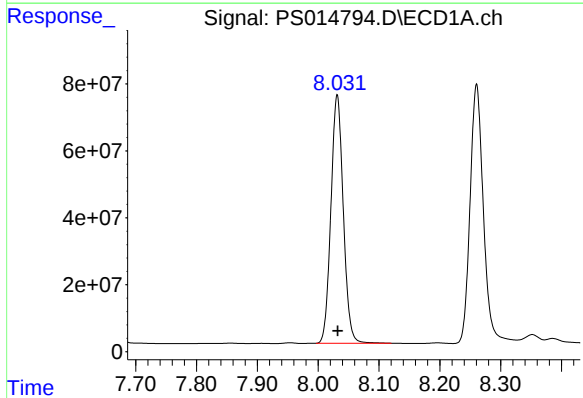
R.T.: 7.662 min
Delta R.T.: -0.008 min
Response: 464768802
Conc: 74.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



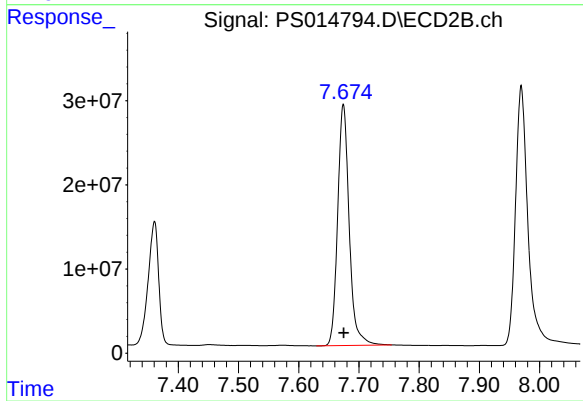
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.010 min
Response: 178149291
Conc: 73.36 ug/ml



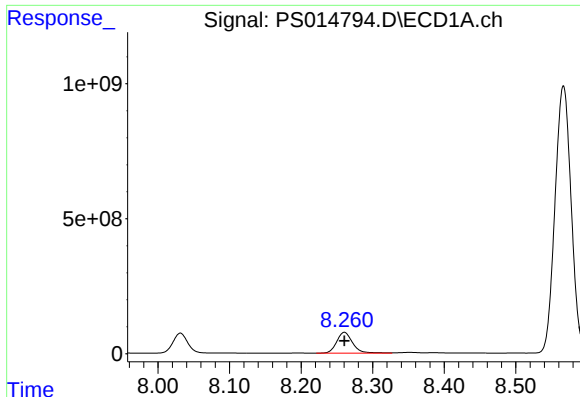
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.001 min
Response: 1049731074
Conc: 750.17 ng/ml



#8 DICHLORPROP

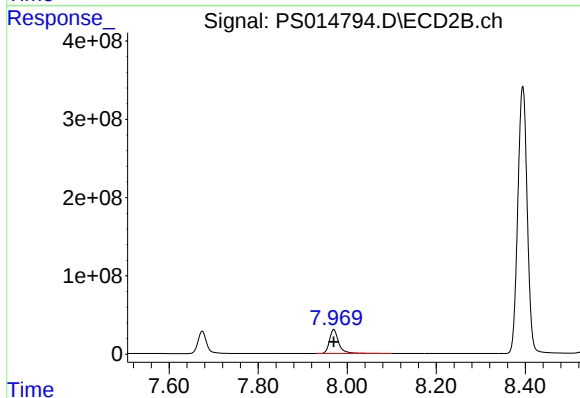
R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 380489507
Conc: 753.71 ng/ml



#9 2,4-D

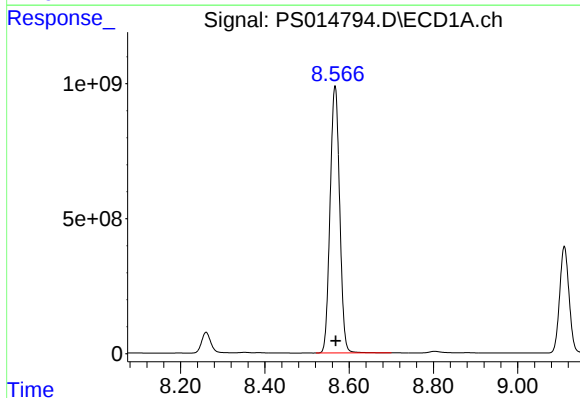
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 1183175632
Conc: 744.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



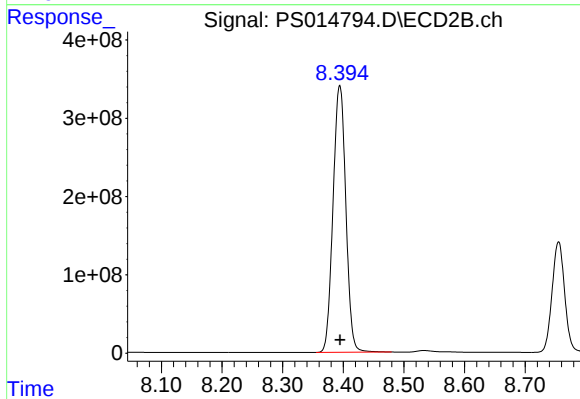
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 443716514
Conc: 797.92 ng/ml



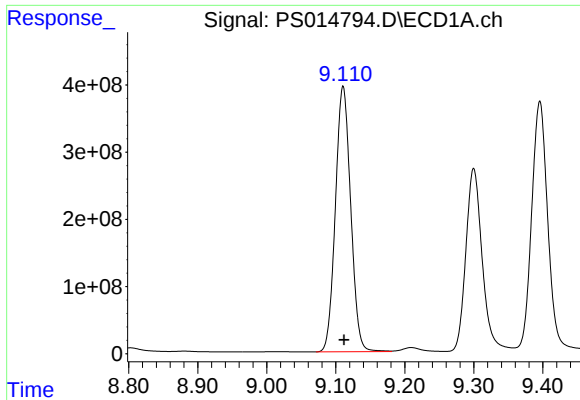
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 15596090913
Conc: 742.08 ng/ml



#10 Pentachlorophenol

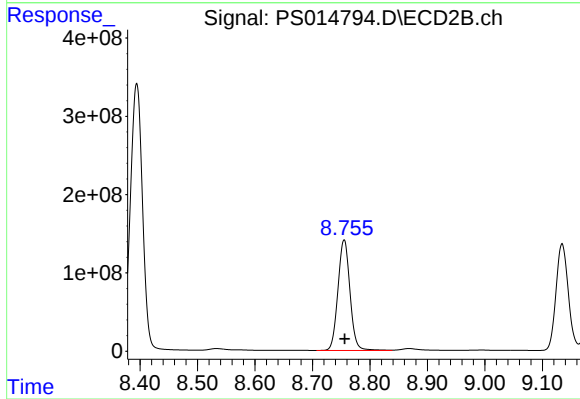
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 4998710332
Conc: 743.57 ng/ml



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

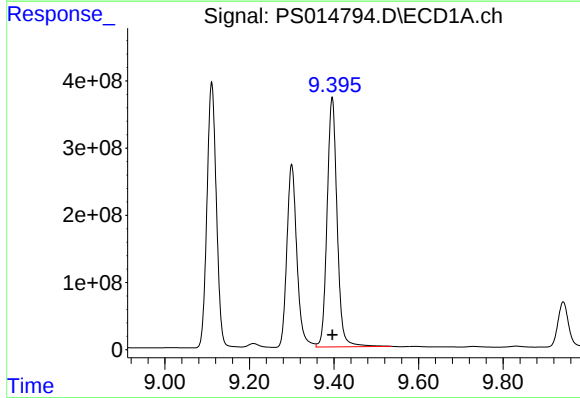
R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 6087925576
Conc: 743.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



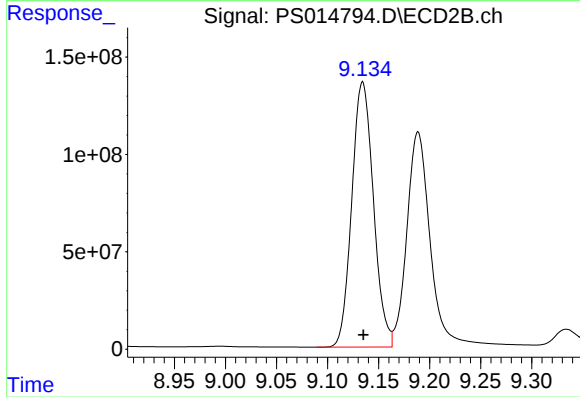
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 2052429580
Conc: 751.35 ng/ml



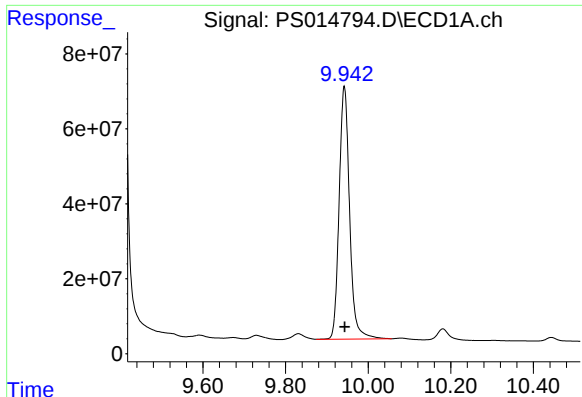
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 6100025990
Conc: 741.55 ng/ml



#12 2,4,5-T

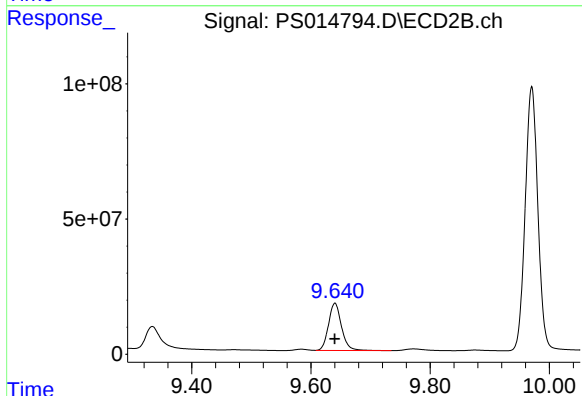
R.T.: 9.134 min
Delta R.T.: 0.000 min
Response: 2009367523
Conc: 768.24 ng/ml



#13 2,4-DB

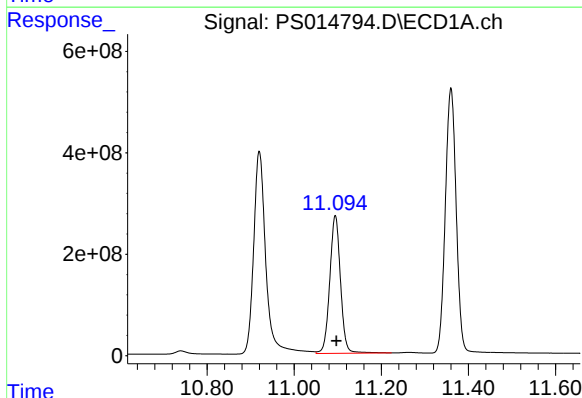
R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 1185227049
Conc: 778.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



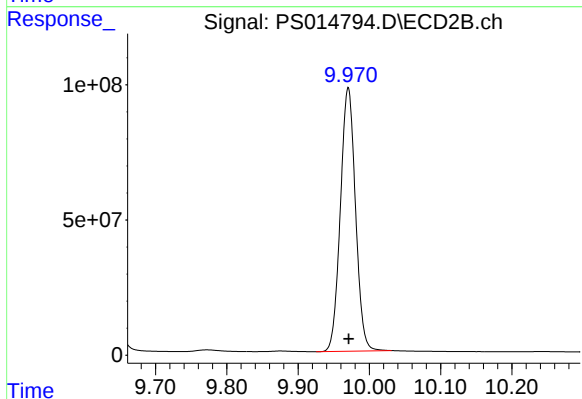
#13 2,4-DB

R.T.: 9.640 min
Delta R.T.: 0.000 min
Response: 263836188
Conc: 760.62 ng/ml



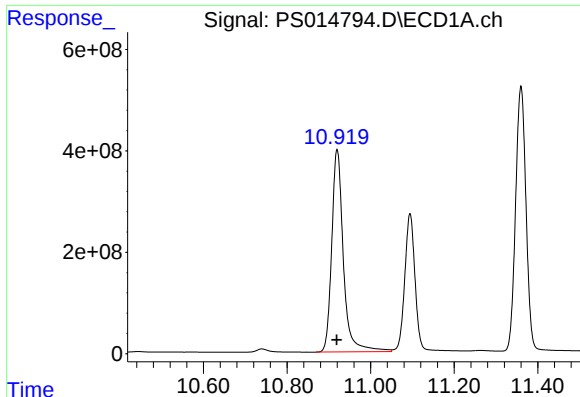
#14 DINOSEB

R.T.: 11.094 min
Delta R.T.: -0.002 min
Response: 4640514807
Conc: 720.17 ng/ml



#14 DINOSEB

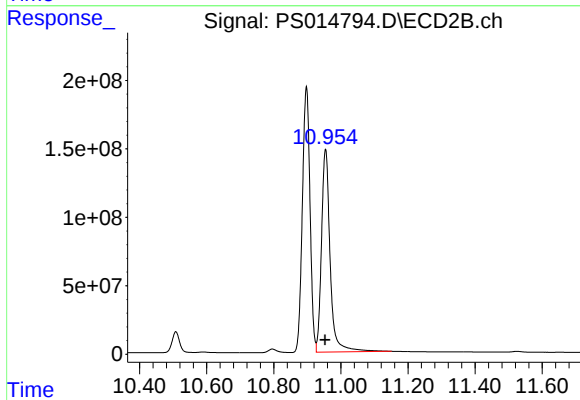
R.T.: 9.970 min
Delta R.T.: 0.000 min
Response: 1435187279
Conc: 745.29 ng/ml



#15 Picloram

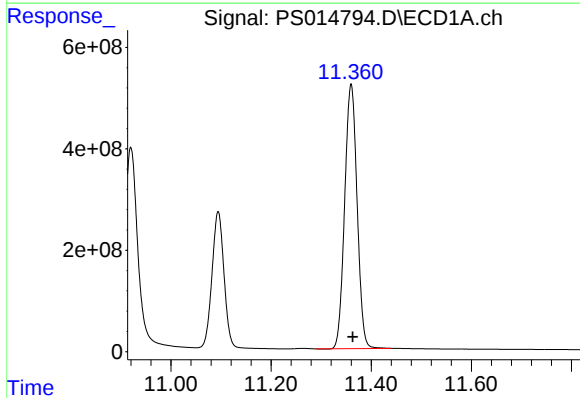
R.T.: 10.920 min
Delta R.T.: 0.000 min
Response: 7744965462
Conc: 692.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



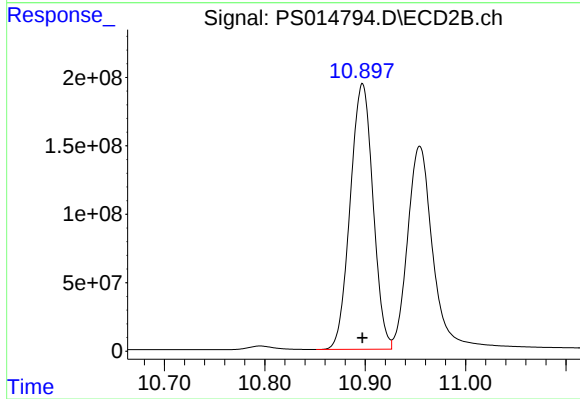
#15 Picloram

R.T.: 10.954 min
Delta R.T.: 0.002 min
Response: 2648861713
Conc: 706.38 ng/ml



#16 DCPA

R.T.: 11.360 min
Delta R.T.: -0.003 min
Response: 8965029210
Conc: 727.56 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 3059670956
Conc: 753.49 ng/ml