

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032621\
 Data File : PS014365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2021 19:46
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 19:59:14 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 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	7.163	6.888	1100.6E6	364.3E6	770.304	772.298
Target Compounds							
1) T	Dalapon	3.006	2.602	1034.4E6	401.0E6	664.596	677.276
2) T	3,5-DICHL...	6.388	6.048	1400.4E6	533.8E6	725.370	716.982
3) T	4-Nitroph...	6.997	6.502	543.4E6	205.6E6	727.650	676.708
5) T	DICAMBA	7.352	7.054	3947.1E6	1481.0E6	733.967	739.254
6) T	MCPD	7.519	7.150	310.0E6	123.1E6	74.569	73.914
7) T	MCPA	7.667	7.365	430.6E6	175.8E6	74.841	72.166
8) T	DICHLORPROP	8.037	7.679	958.8E6	368.4E6	724.020	723.046
9) T	2,4-D	8.267	7.975	1073.2E6	409.1E6	728.062	685.103
10) T	Pentachlo...	8.572	8.399	14890.6E6	5084.7E6	748.096	744.514
11) T	2,4,5-TP ...	9.117	8.760	5667.1E6	2038.0E6	735.466	749.071
12) T	2,4,5-T	9.402	9.140	5636.1E6	1976.3E6	724.347	741.259
13) T	2,4-DB	9.949	9.645	1132.7E6	257.5E6	732.491	726.129
14) T	DINOSEB	11.104	9.974	4425.3E6	1424.4E6	774.242	788.207
15) T	Picloram	10.928	10.958	6541.1E6	2375.7E6	626.397	626.227
16) T	DCPA	11.369	10.900	8706.0E6	3092.1E6	739.158	753.819

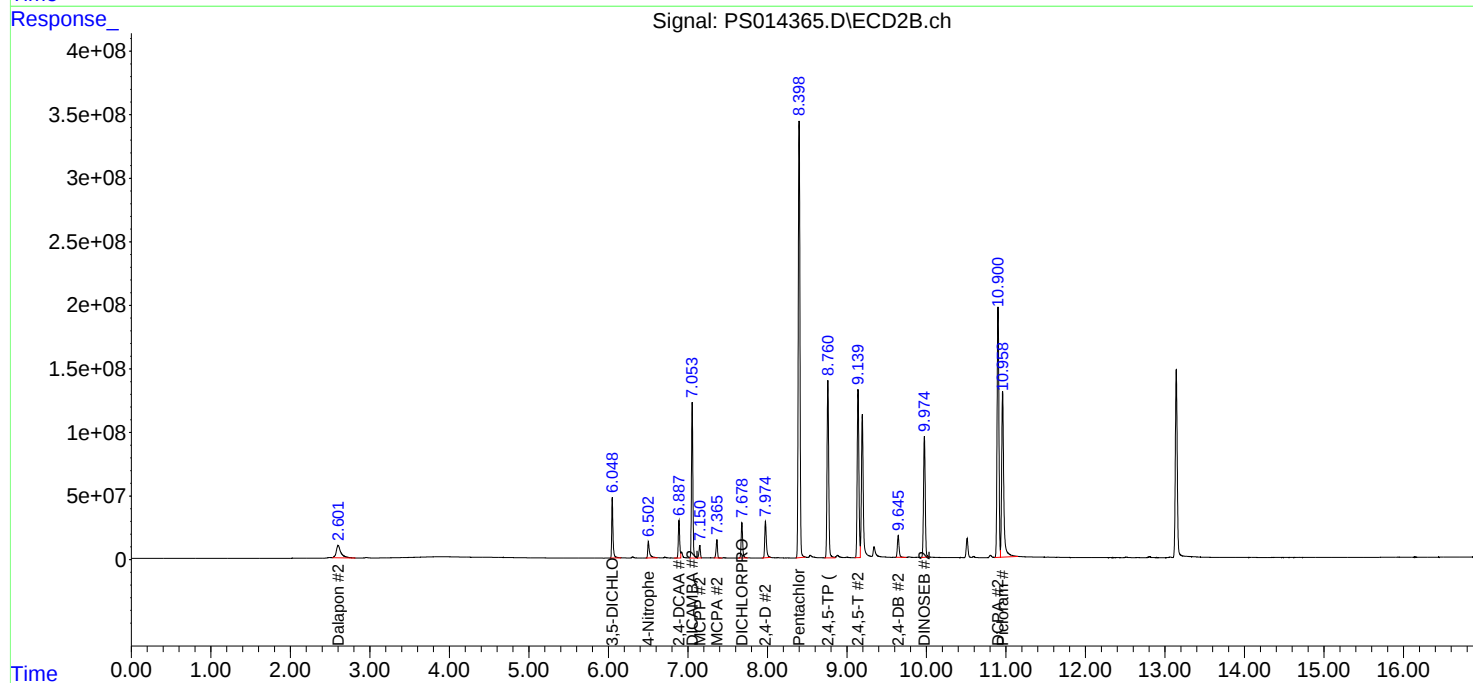
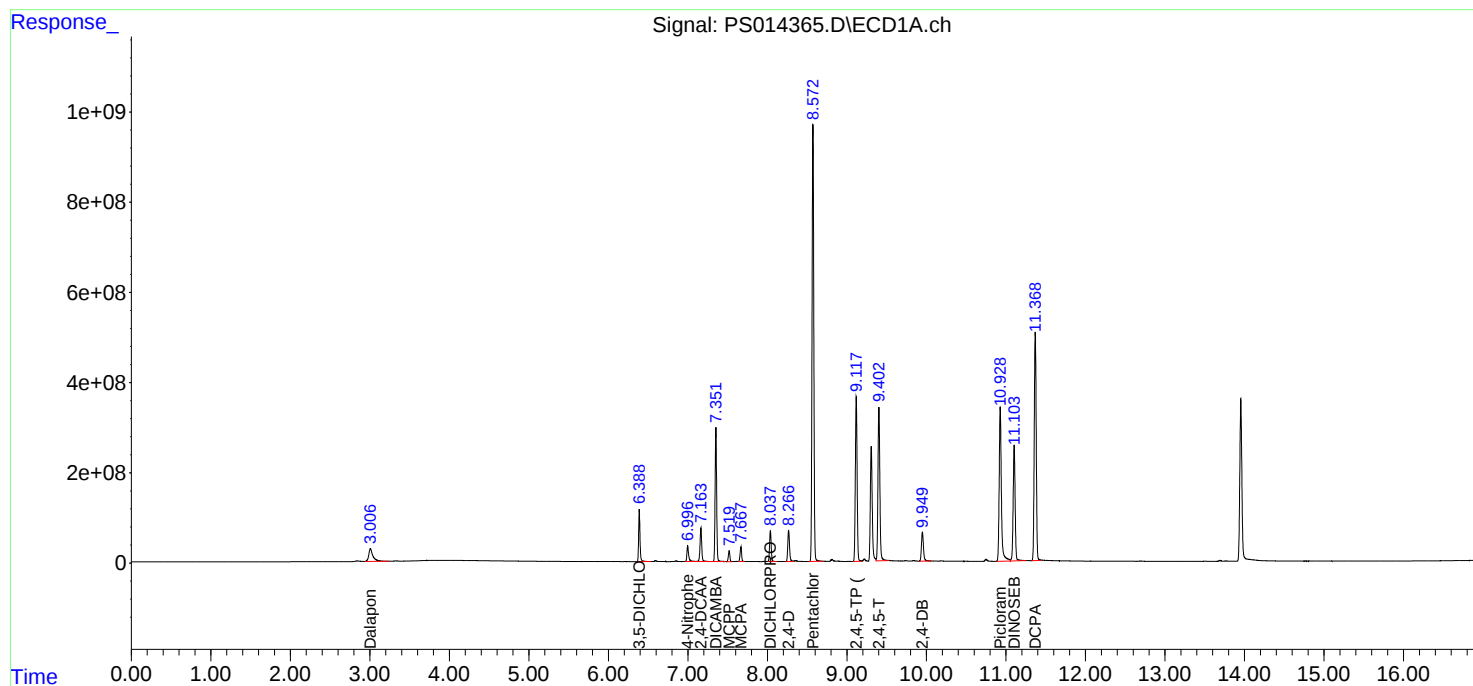
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

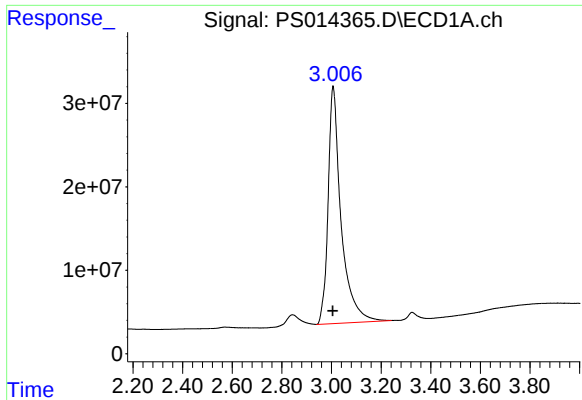
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032621\
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Quant Time: Mar 26 19:59:14 2021
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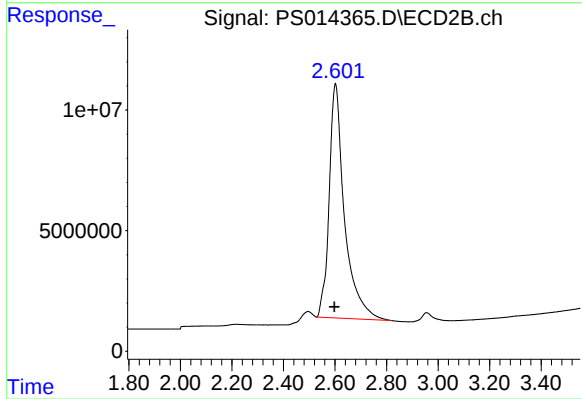




#1 Dalapon

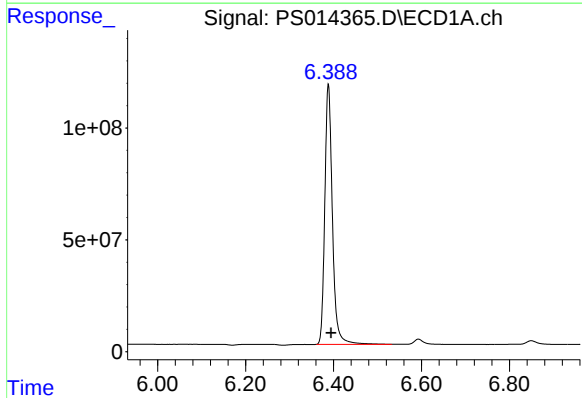
R.T.: 3.006 min
Delta R.T.: 0.001 min
Response: 1034443398
Conc: 664.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



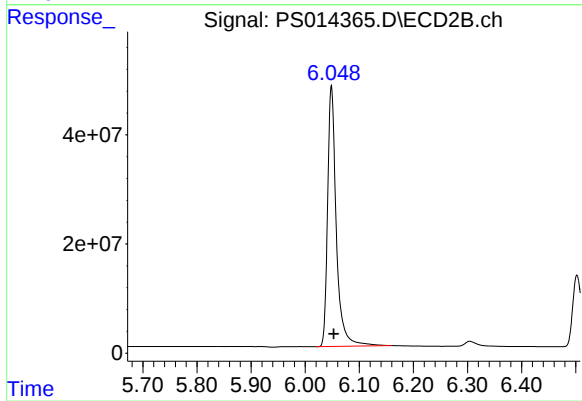
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.004 min
Response: 401047496
Conc: 677.28 ng/ml



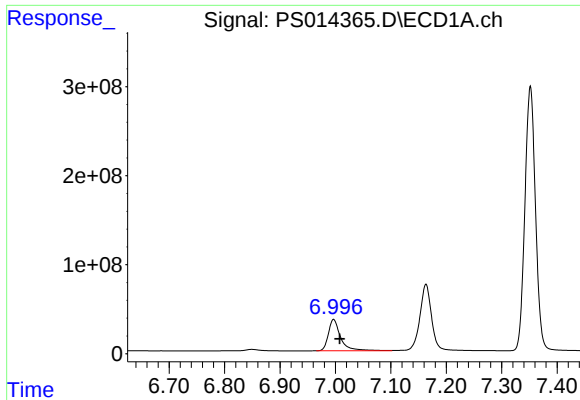
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.388 min
Delta R.T.: -0.006 min
Response: 1400359636
Conc: 725.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

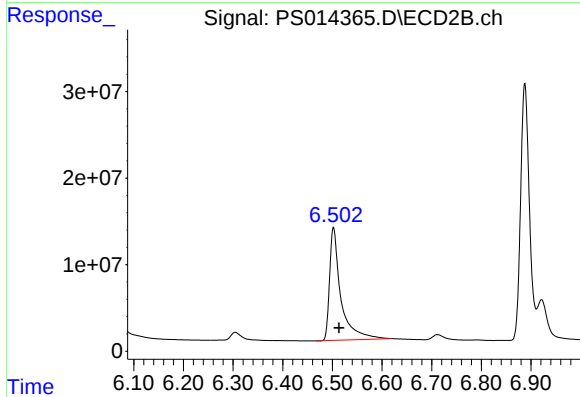
R.T.: 6.048 min
Delta R.T.: -0.004 min
Response: 533841231
Conc: 716.98 ng/ml



#3 4-Nitrophenol

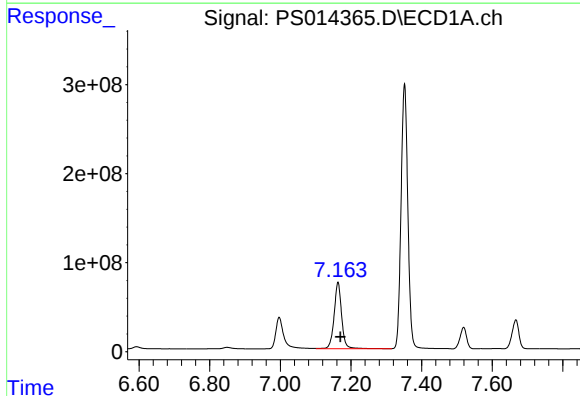
R.T.: 6.997 min
Delta R.T.: -0.011 min
Response: 543405018
Conc: 727.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



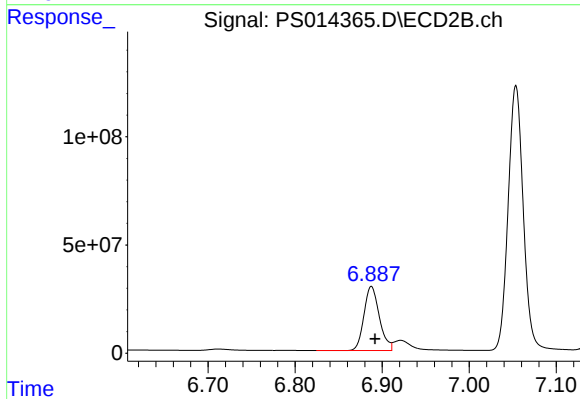
#3 4-Nitrophenol

R.T.: 6.502 min
Delta R.T.: -0.011 min
Response: 205562656
Conc: 676.71 ng/ml



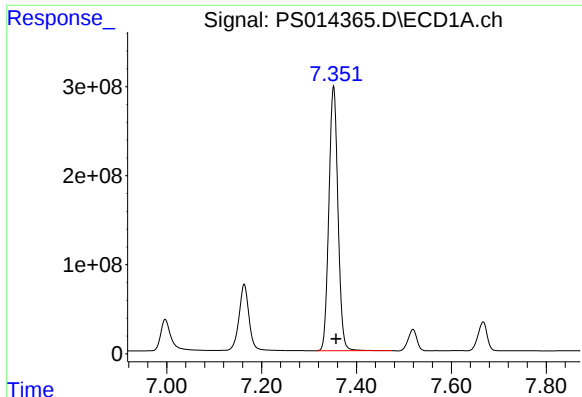
#4 2,4-DCAA

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 1100642638
Conc: 770.30 ng/ml



#4 2,4-DCAA

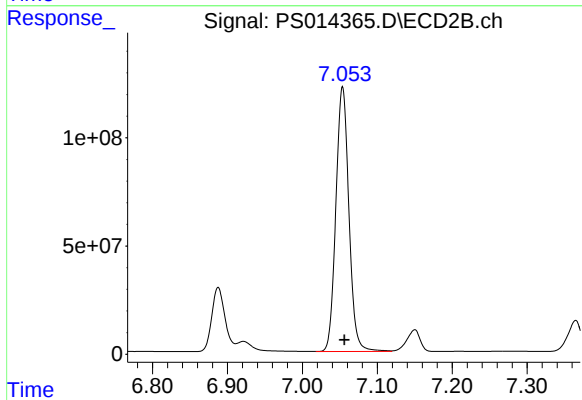
R.T.: 6.888 min
Delta R.T.: -0.004 min
Response: 364346099
Conc: 772.30 ng/ml



#5 DICAMBA

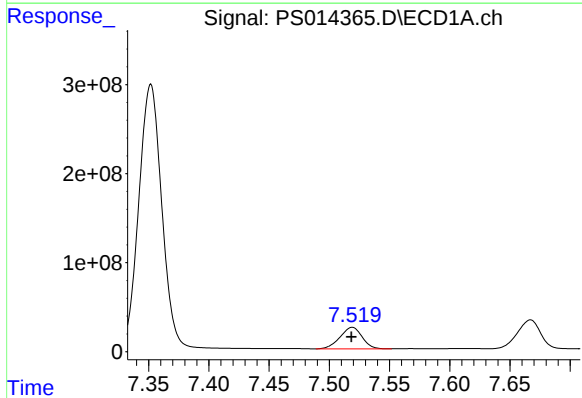
R.T.: 7.352 min
Delta R.T.: -0.005 min
Response: 3947128734
Conc: 733.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



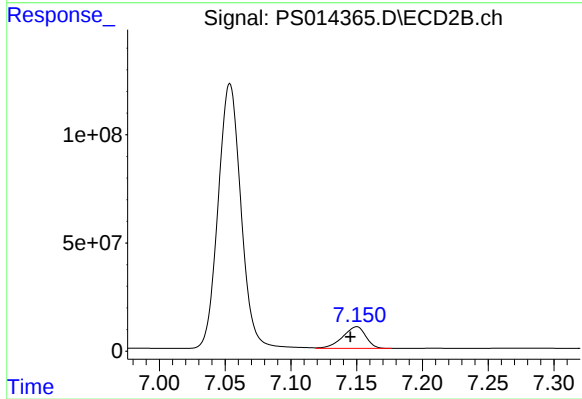
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.002 min
Response: 1480956452
Conc: 739.25 ng/ml



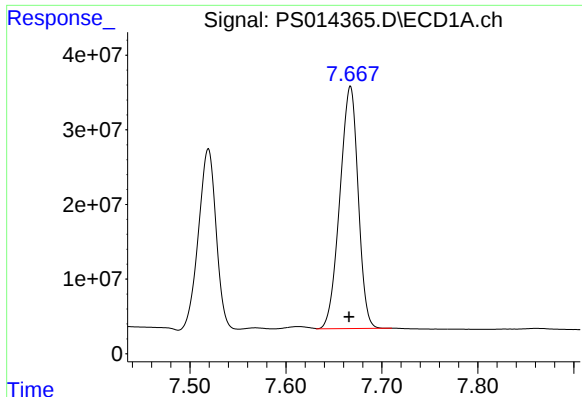
#6 MCP

R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 310044035
Conc: 74.57 ug/ml



#6 MCP

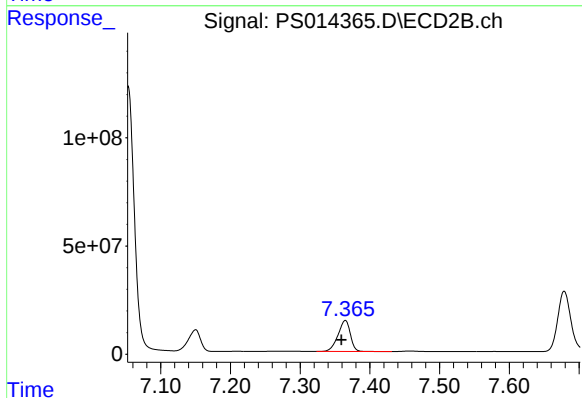
R.T.: 7.150 min
Delta R.T.: 0.005 min
Response: 123075415
Conc: 73.91 ug/ml



#7 MCPA

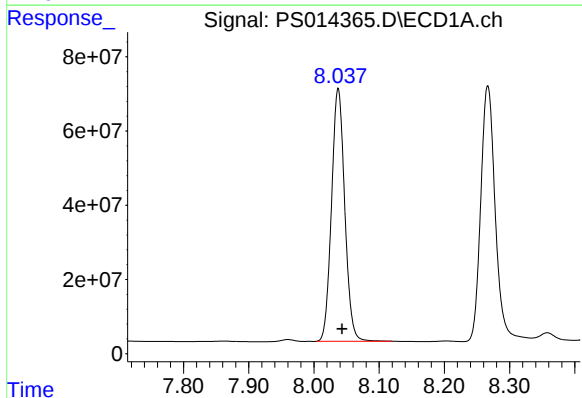
R.T.: 7.667 min
Delta R.T.: 0.001 min
Response: 430563365
Conc: 74.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



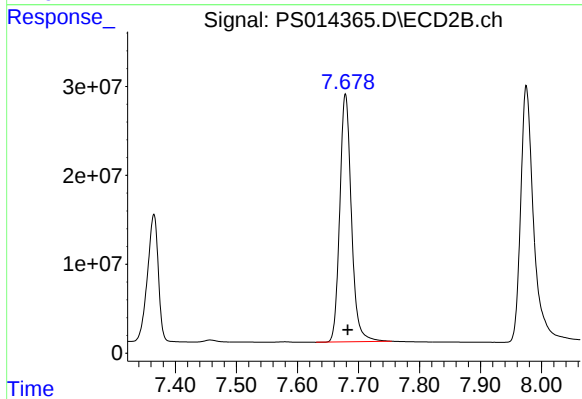
#7 MCPA

R.T.: 7.365 min
Delta R.T.: 0.006 min
Response: 175842590
Conc: 72.17 ug/ml



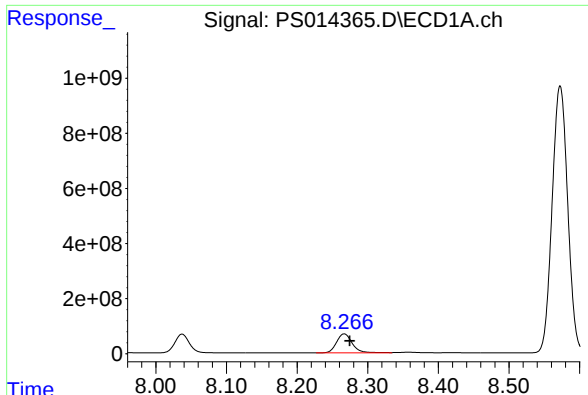
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.006 min
Response: 958777736
Conc: 724.02 ng/ml



#8 DICHLORPROP

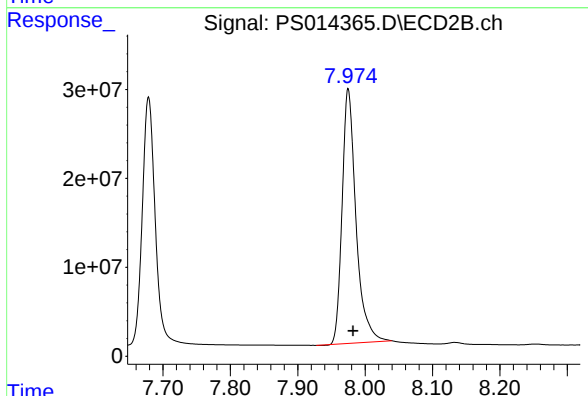
R.T.: 7.679 min
Delta R.T.: -0.004 min
Response: 368405359
Conc: 723.05 ng/ml



#9 2,4-D

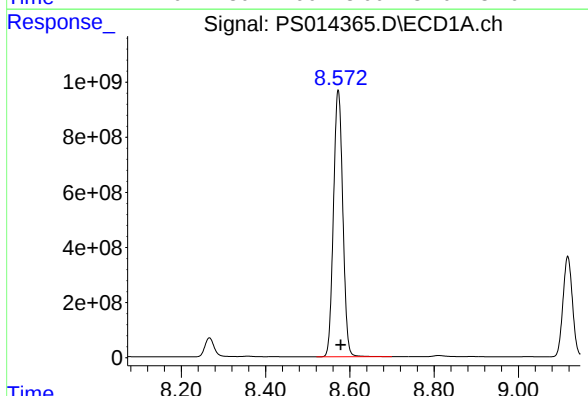
R.T.: 8.267 min
Delta R.T.: -0.008 min
Response: 1073150935
Conc: 728.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



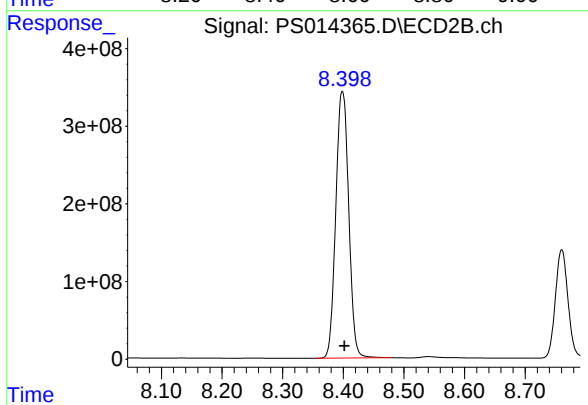
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.007 min
Response: 409069603
Conc: 685.10 ng/ml



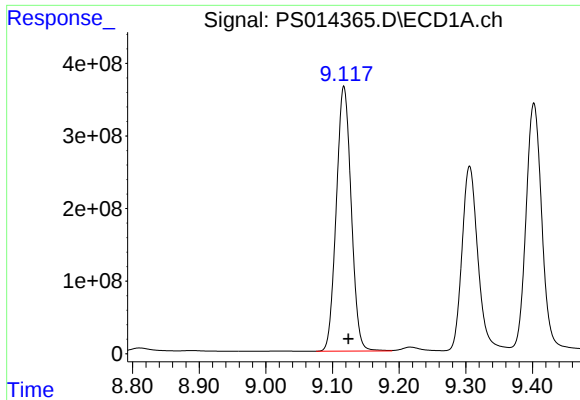
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.006 min
Response: 14890555400
Conc: 748.10 ng/ml



#10 Pentachlorophenol

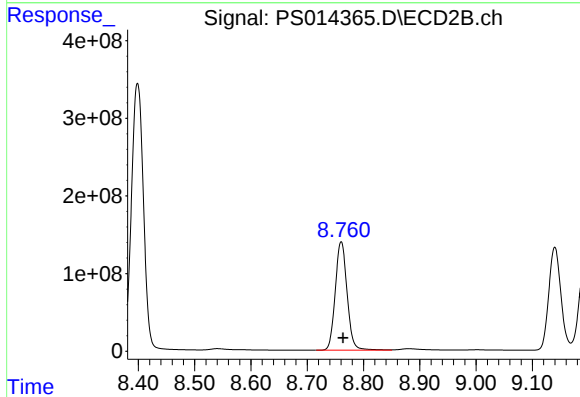
R.T.: 8.399 min
Delta R.T.: -0.003 min
Response: 5084736877
Conc: 744.51 ng/ml



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

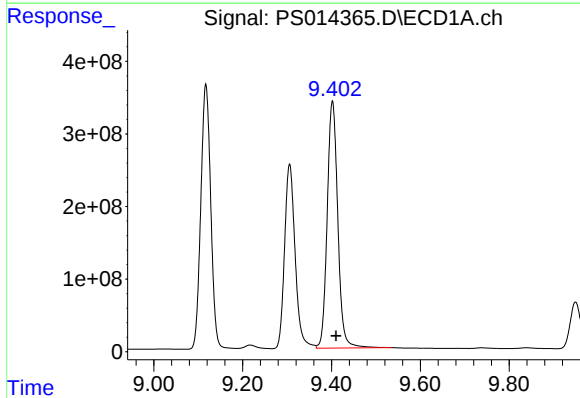
R.T.: 9.117 min
Delta R.T.: -0.007 min
Response: 5667087751
Conc: 735.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



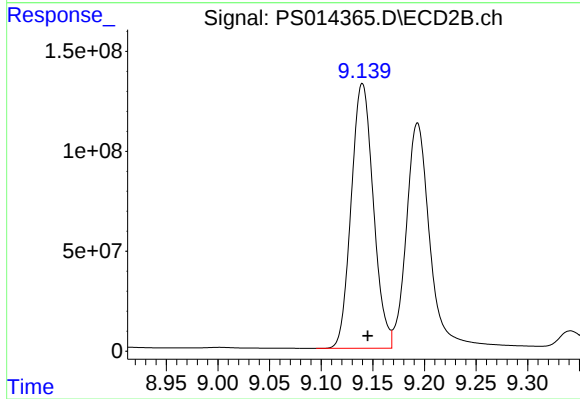
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.003 min
Response: 2037969454
Conc: 749.07 ng/ml



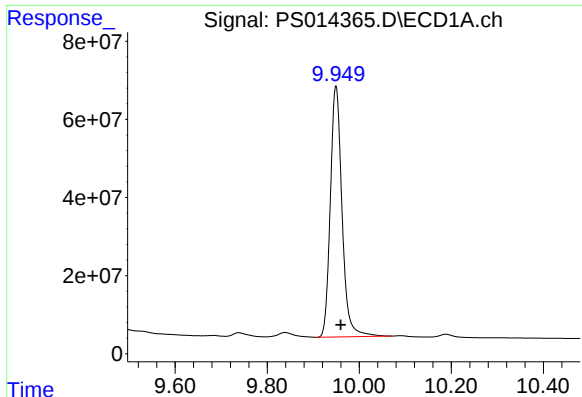
#12 2,4,5-T

R.T.: 9.402 min
Delta R.T.: -0.008 min
Response: 5636063914
Conc: 724.35 ng/ml



#12 2,4,5-T

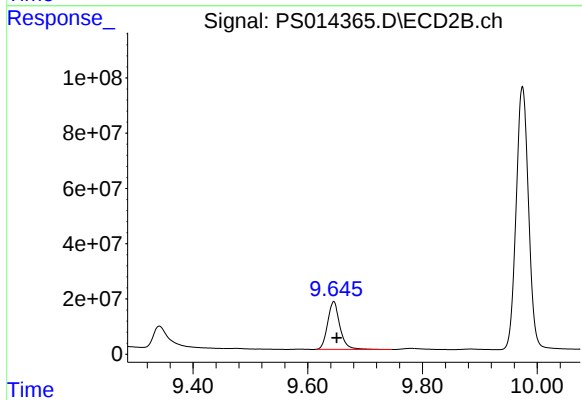
R.T.: 9.140 min
Delta R.T.: -0.005 min
Response: 1976253063
Conc: 741.26 ng/ml



#13 2,4-DB

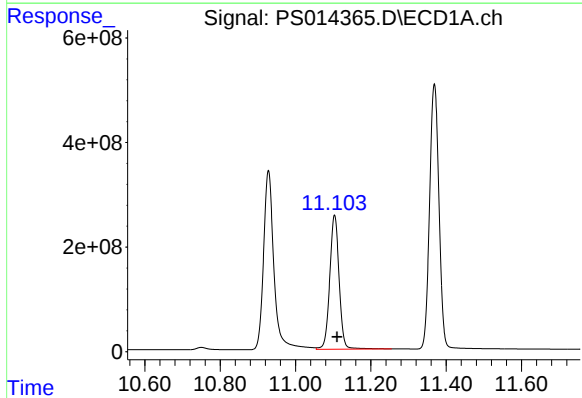
R.T.: 9.949 min
Delta R.T.: -0.011 min
Response: 1132715494
Conc: 732.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



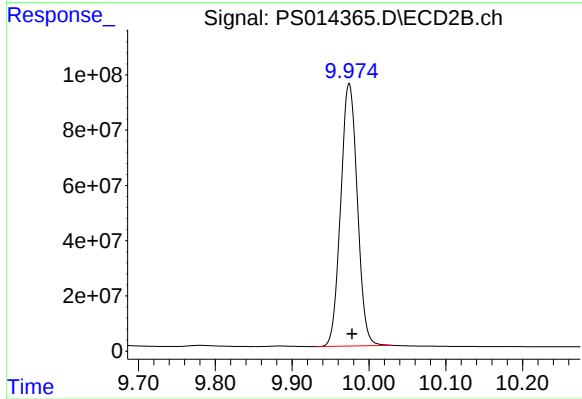
#13 2,4-DB

R.T.: 9.645 min
Delta R.T.: -0.005 min
Response: 257501185
Conc: 726.13 ng/ml



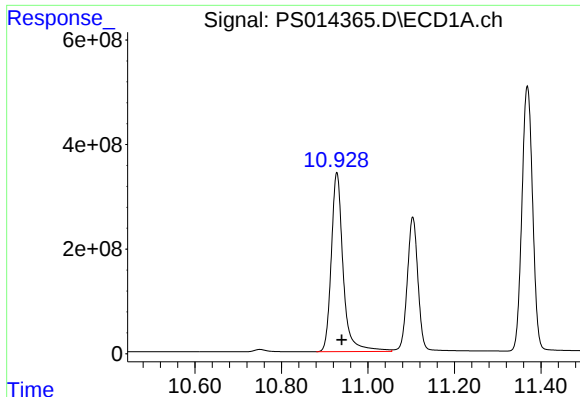
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.007 min
Response: 4425341875
Conc: 774.24 ng/ml



#14 DINOSEB

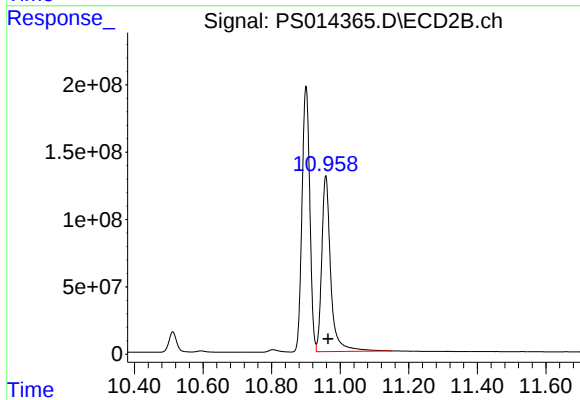
R.T.: 9.974 min
Delta R.T.: -0.004 min
Response: 1424353382
Conc: 788.21 ng/ml



#15 Picloram

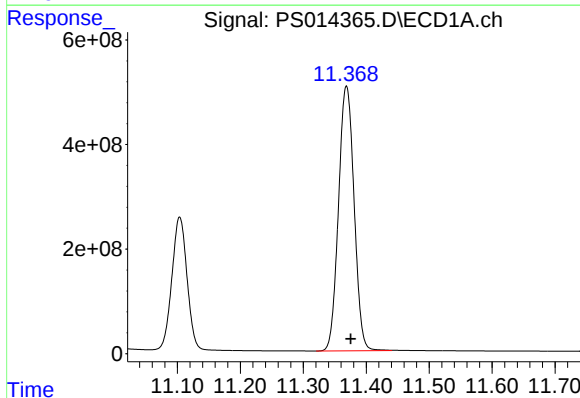
R.T.: 10.928 min
Delta R.T.: -0.011 min
Response: 6541064784
Conc: 626.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



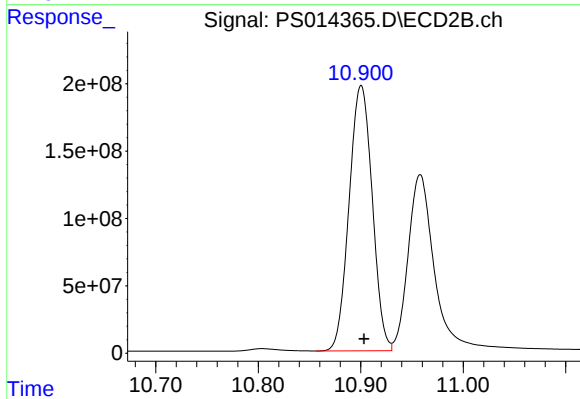
#15 Picloram

R.T.: 10.958 min
Delta R.T.: -0.007 min
Response: 2375700490
Conc: 626.23 ng/ml



#16 DCPA

R.T.: 11.369 min
Delta R.T.: -0.007 min
Response: 8705988059
Conc: 739.16 ng/ml



#16 DCPA

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 3092078102
Conc: 753.82 ng/ml