

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031821\
 Data File : PS014283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2021 21:15
 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 19 05:41:04 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	7.167	6.889	1106.4E6	368.7E6	774.323	781.622
Target Compounds							
1) T	Dalapon	3.009	2.602	1092.6E6	414.2E6	701.967	699.563
2) T	3,5-DICHL...	6.391	6.050	1396.6E6	537.8E6	723.426	722.274
3) T	4-Nitroph...	7.000	6.504	528.1E6	203.0E6	707.204	668.391
5) T	DICAMBA	7.355	7.056	3979.5E6	1503.2E6	739.984	750.367
6) T	MCPD	7.522	7.152	304.9E6	123.9E6	73.335	74.389
7) T	MCPA	7.670	7.367	425.1E6	176.8E6	73.899	72.568
8) T	DICHLORPROP	8.040	7.681	966.1E6	372.8E6	729.526	731.736
9) T	2,4-D	8.269	7.977	1089.4E6	416.3E6	739.054	697.252
10) T	Pentachlo...	8.576	8.401	14543.5E6	5039.9E6	730.659	737.943
11) T	2,4,5-TP ...	9.121	8.762	5692.3E6	2049.3E6	738.735	753.229
12) T	2,4,5-T	9.406	9.142	5725.3E6	2005.6E6	735.816	752.273
13) T	2,4-DB	9.954	9.648	1051.4E6	263.5E6	679.894	743.105
14) T	DINOSEB	11.108	9.977	4211.3E6	1366.3E6	736.799	756.106
15) T	Picloram	10.932	10.961	7500.1E6	2690.6E6	718.238	709.234
16) T	DCPA	11.374	10.904	8603.0E6	3073.0E6	730.418	749.177

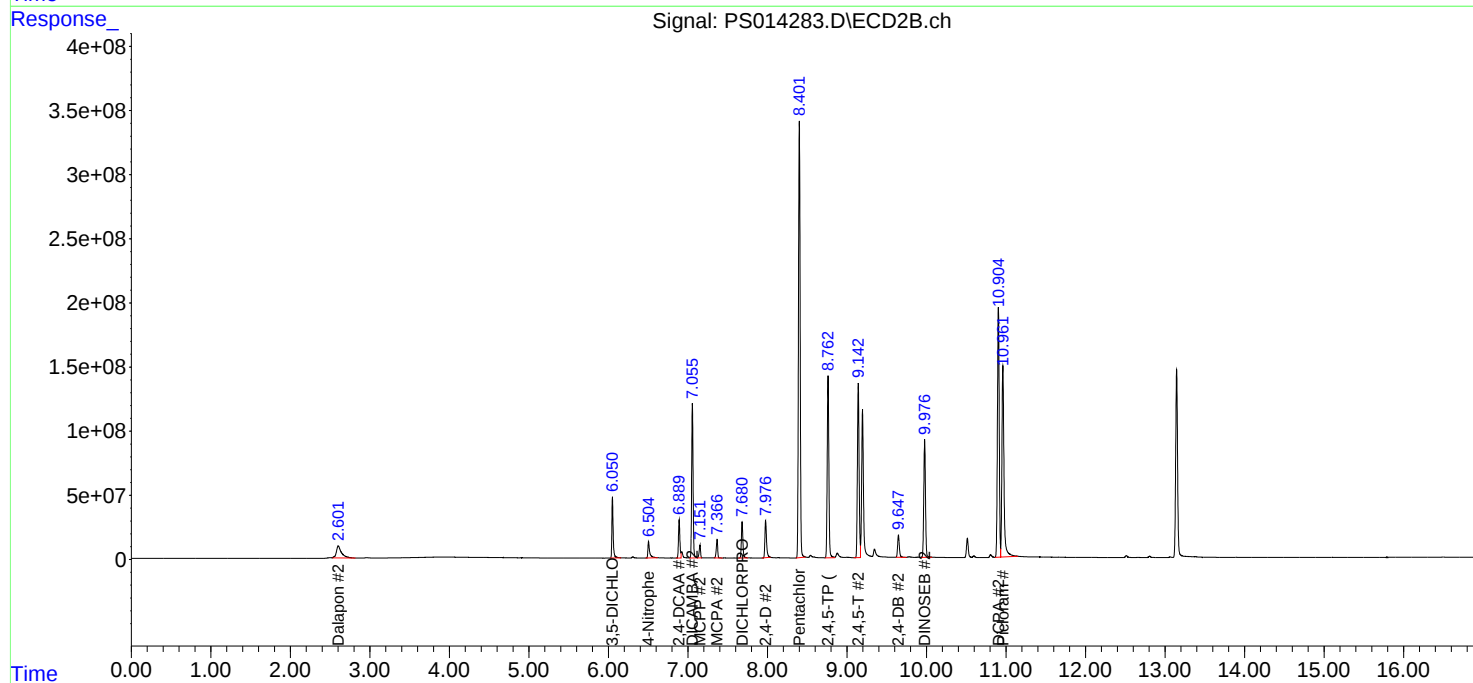
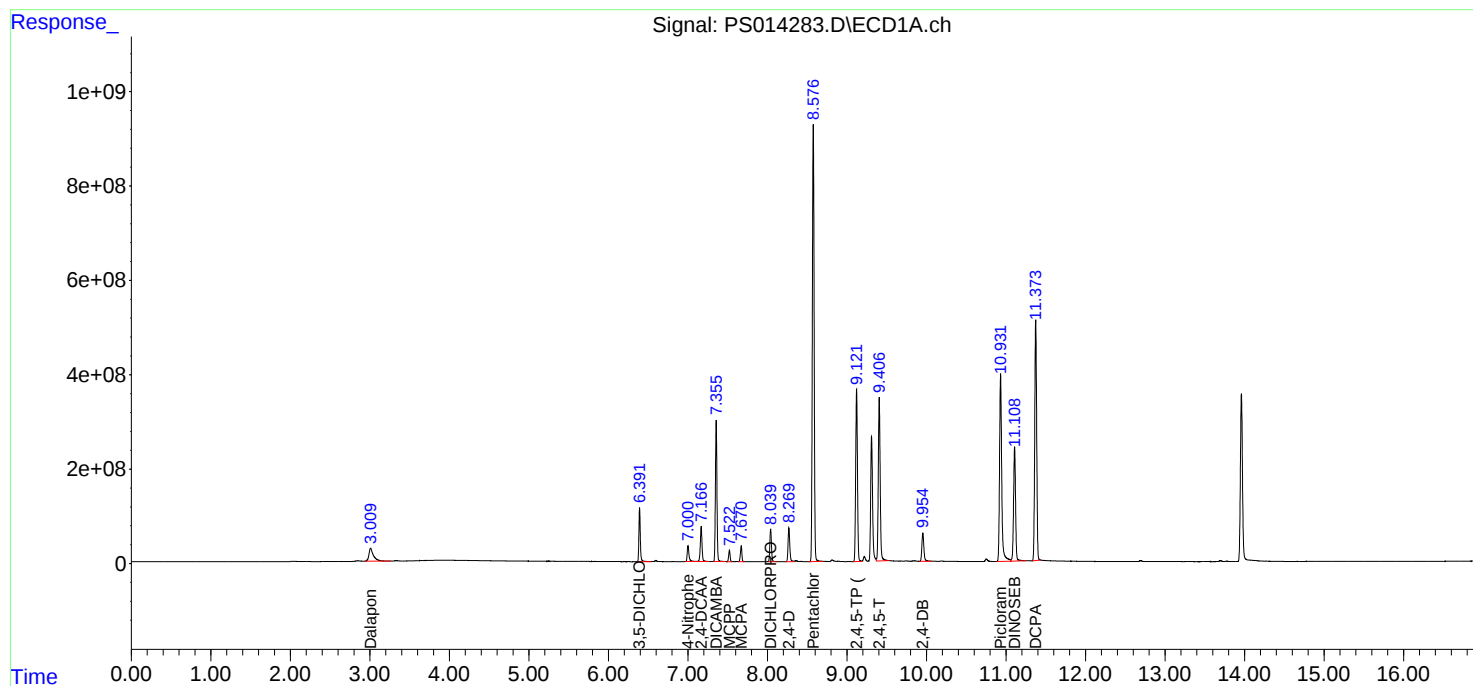
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

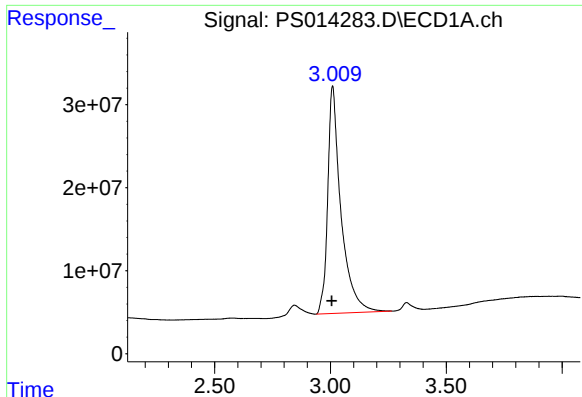
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031821\
Data File : PS014283.D
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Operator : DD\AJ
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Quant Time: Mar 19 05:41:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
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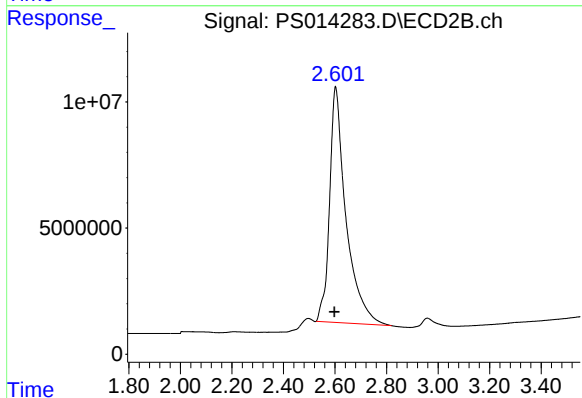




#1 Dalapon

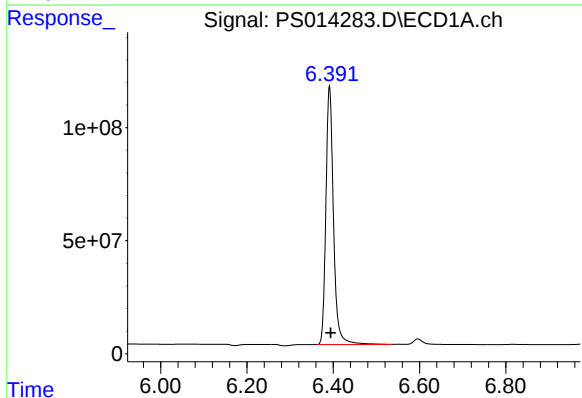
R.T.: 3.009 min
Delta R.T.: 0.004 min
Response: 1092611478
Conc: 701.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



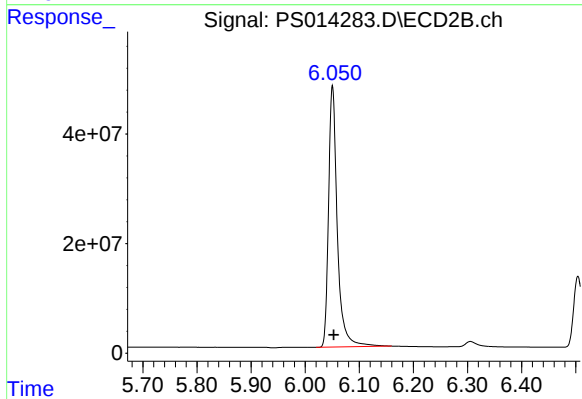
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.004 min
Response: 414244473
Conc: 699.56 ng/ml



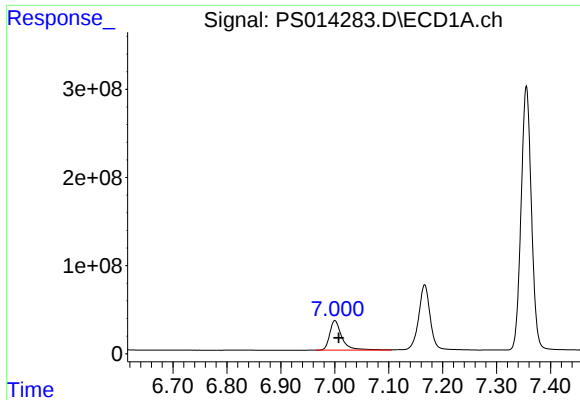
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 1396606945
Conc: 723.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

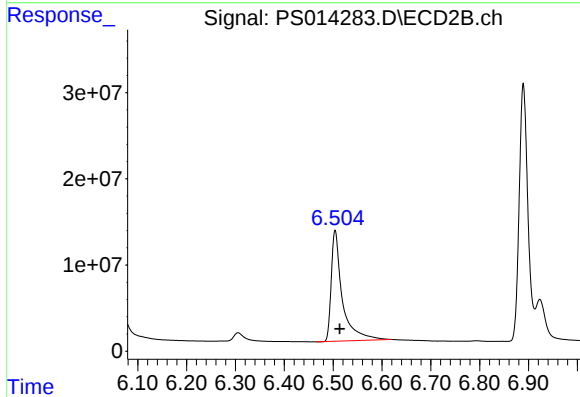
R.T.: 6.050 min
Delta R.T.: -0.002 min
Response: 537781624
Conc: 722.27 ng/ml



#3 4-Nitrophenol

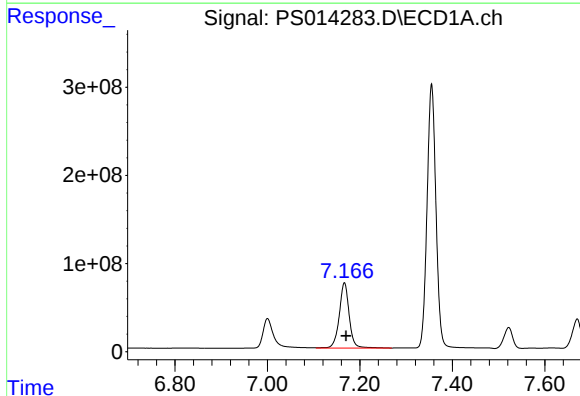
R.T.: 7.000 min
Delta R.T.: -0.007 min
Response: 528135595
Conc: 707.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



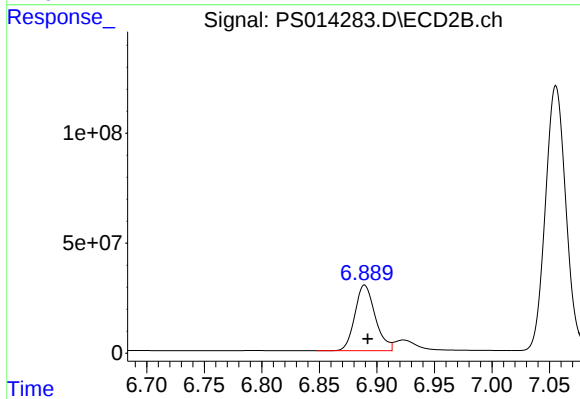
#3 4-Nitrophenol

R.T.: 6.504 min
Delta R.T.: -0.009 min
Response: 203036377
Conc: 668.39 ng/ml



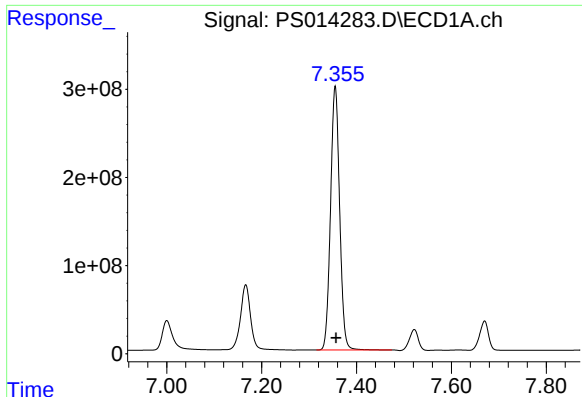
#4 2,4-DCAA

R.T.: 7.167 min
Delta R.T.: -0.003 min
Response: 1106384796
Conc: 774.32 ng/ml



#4 2,4-DCAA

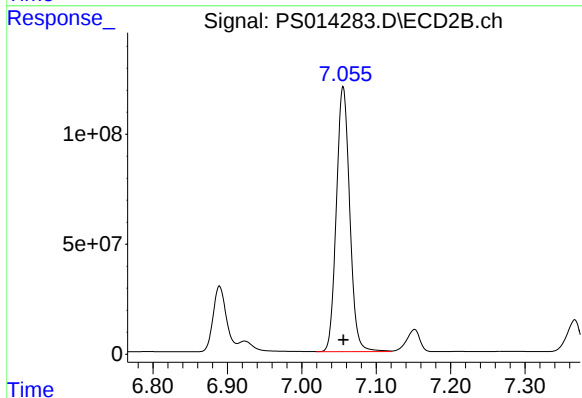
R.T.: 6.889 min
Delta R.T.: -0.003 min
Response: 368744995
Conc: 781.62 ng/ml



#5 DICAMBA

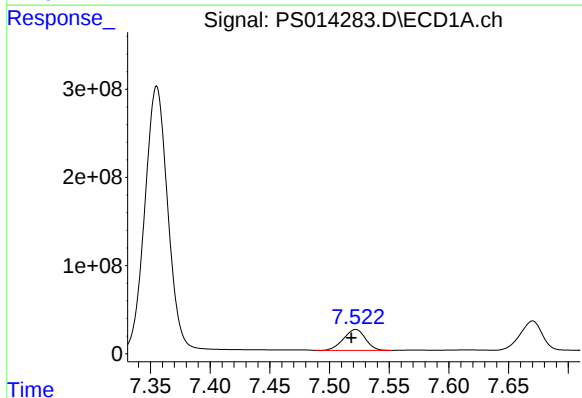
R.T.: 7.355 min
Delta R.T.: -0.002 min
Response: 3979484859
Conc: 739.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



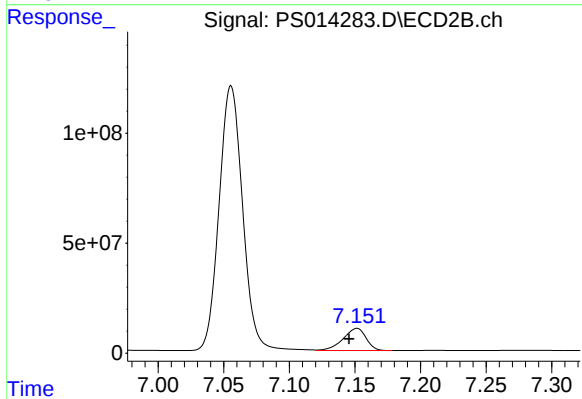
#5 DICAMBA

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 1503219653
Conc: 750.37 ng/ml



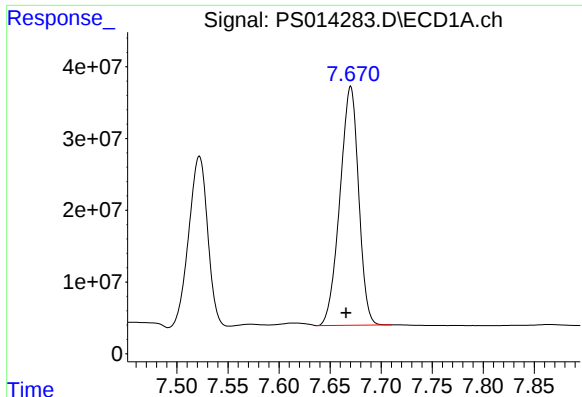
#6 MCP

R.T.: 7.522 min
Delta R.T.: 0.004 min
Response: 304913504
Conc: 73.33 ug/ml



#6 MCP

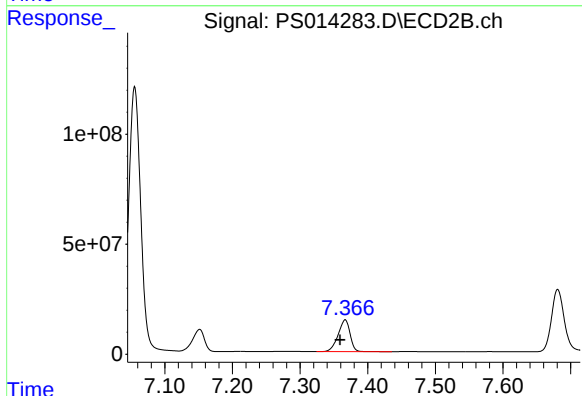
R.T.: 7.152 min
Delta R.T.: 0.006 min
Response: 123865438
Conc: 74.39 ug/ml



#7 MCPA

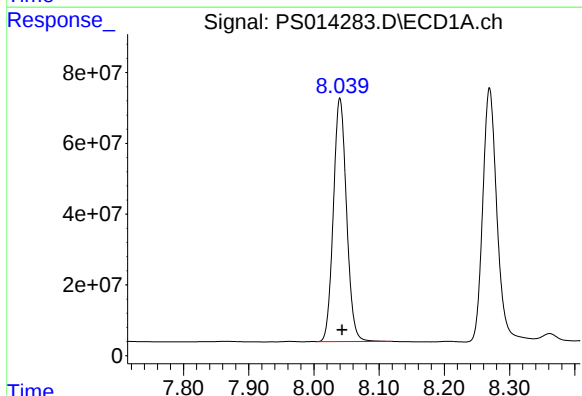
R.T.: 7.670 min
Delta R.T.: 0.004 min
Response: 425146874
Conc: 73.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



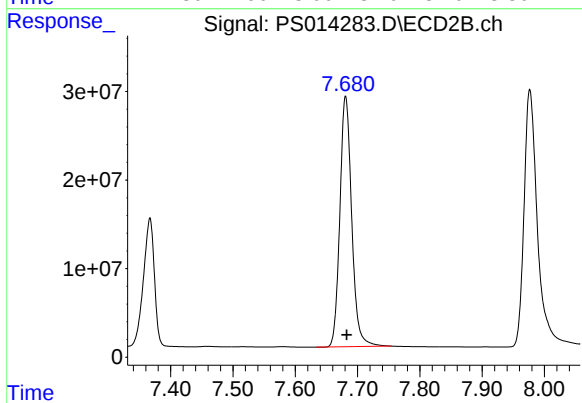
#7 MCPA

R.T.: 7.367 min
Delta R.T.: 0.007 min
Response: 176821693
Conc: 72.57 ug/ml



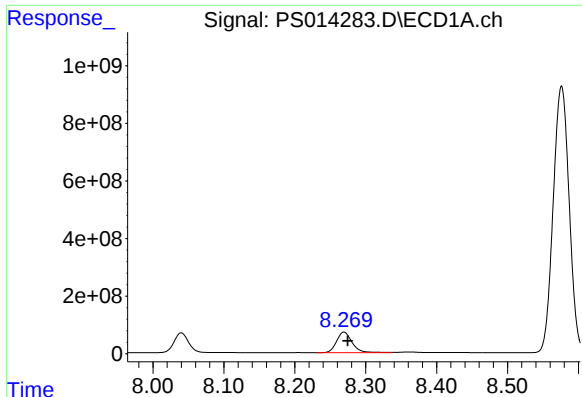
#8 DICHLORPROP

R.T.: 8.040 min
Delta R.T.: -0.003 min
Response: 966068607
Conc: 729.53 ng/ml



#8 DICHLORPROP

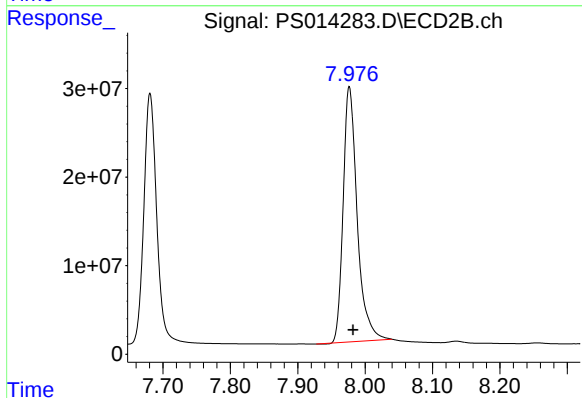
R.T.: 7.681 min
Delta R.T.: -0.002 min
Response: 372833141
Conc: 731.74 ng/ml



#9 2,4-D

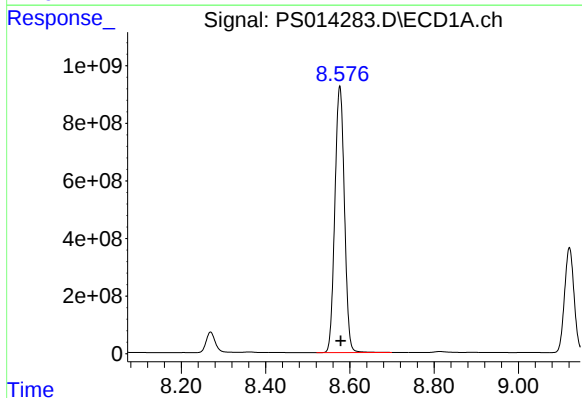
R.T.: 8.269 min
Delta R.T.: -0.005 min
Response: 1089352792
Conc: 739.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



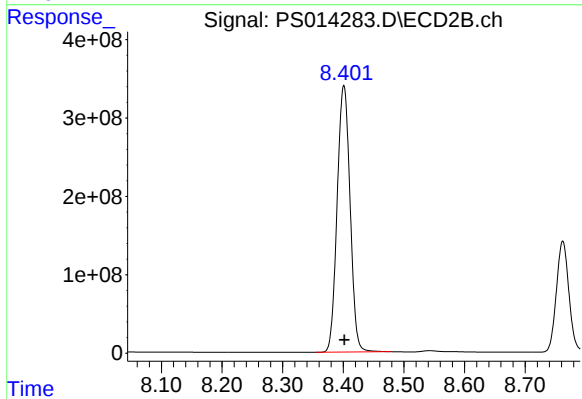
#9 2,4-D

R.T.: 7.977 min
Delta R.T.: -0.006 min
Response: 416324077
Conc: 697.25 ng/ml



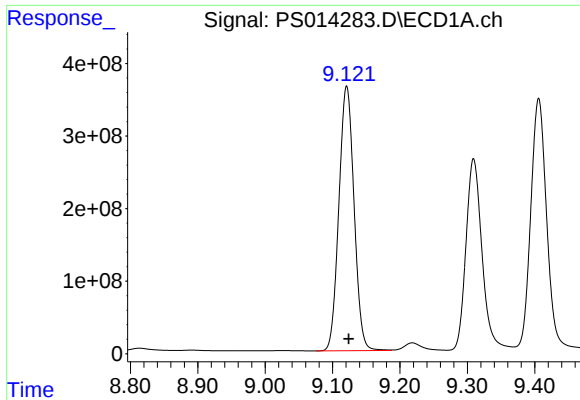
#10 Pentachlorophenol

R.T.: 8.576 min
Delta R.T.: -0.002 min
Response: 14543482246
Conc: 730.66 ng/ml



#10 Pentachlorophenol

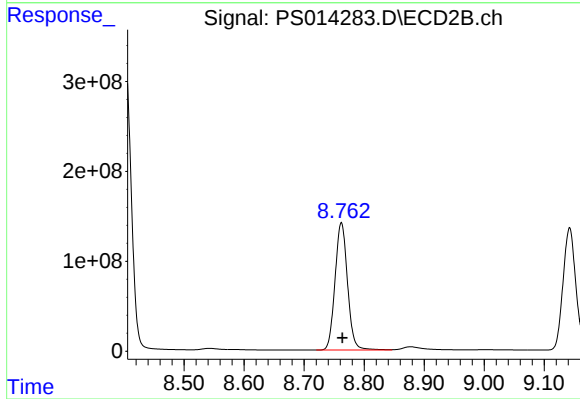
R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 5039857852
Conc: 737.94 ng/ml



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

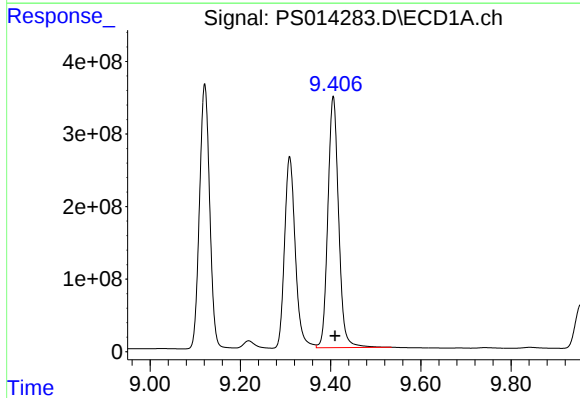
R.T.: 9.121 min
Delta R.T.: -0.003 min
Response: 5692280729
Conc: 738.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



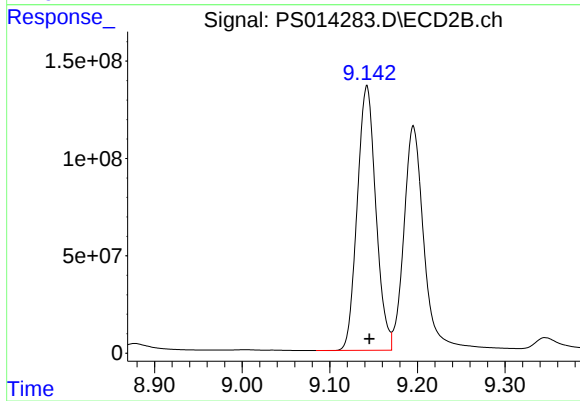
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.002 min
Response: 2049281270
Conc: 753.23 ng/ml



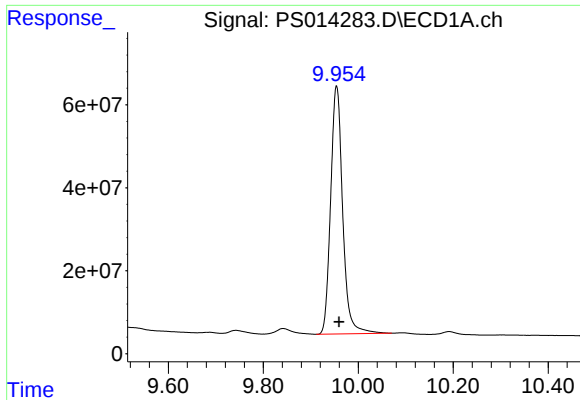
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.004 min
Response: 5725305734
Conc: 735.82 ng/ml



#12 2,4,5-T

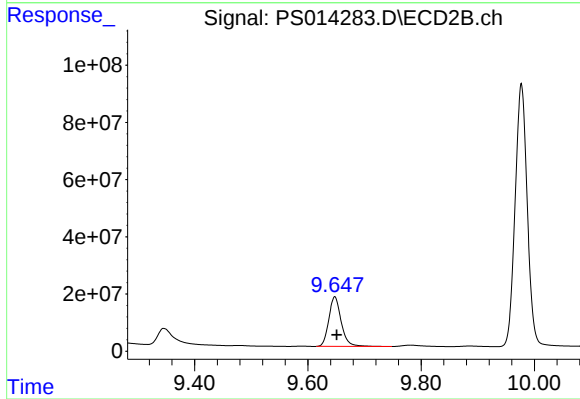
R.T.: 9.142 min
Delta R.T.: -0.003 min
Response: 2005618182
Conc: 752.27 ng/ml



#13 2,4-DB

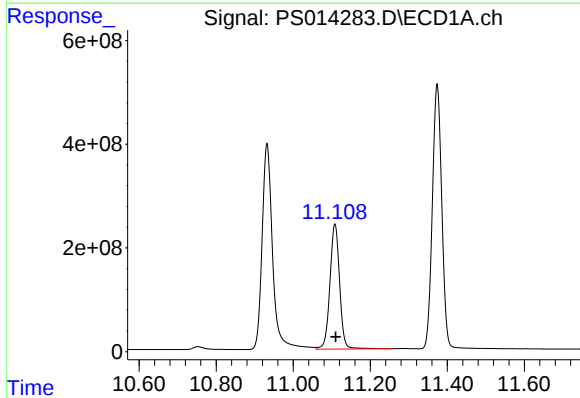
R.T.: 9.954 min
Delta R.T.: -0.005 min
Response: 1051381363
Conc: 679.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



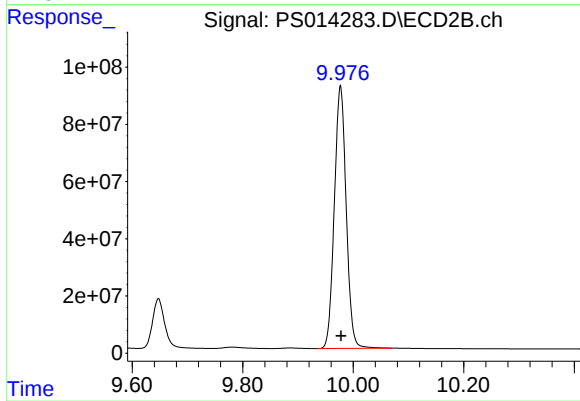
#13 2,4-DB

R.T.: 9.648 min
Delta R.T.: -0.003 min
Response: 263521383
Conc: 743.11 ng/ml



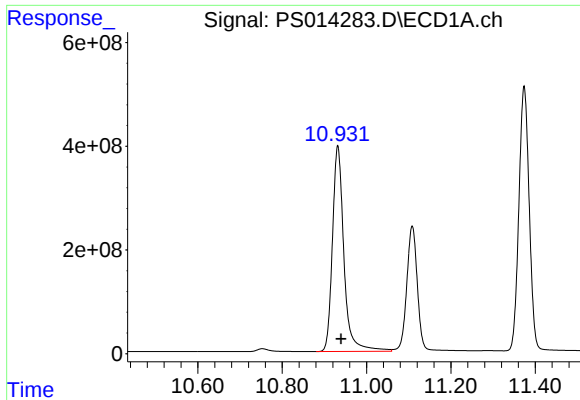
#14 DINOSEB

R.T.: 11.108 min
Delta R.T.: -0.002 min
Response: 4211327313
Conc: 736.80 ng/ml



#14 DINOSEB

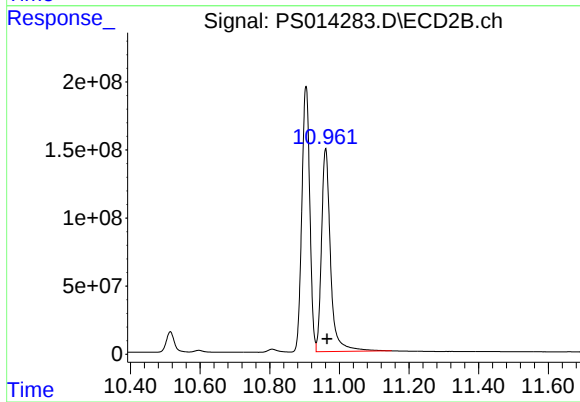
R.T.: 9.977 min
Delta R.T.: 0.000 min
Response: 1366343780
Conc: 756.11 ng/ml



#15 Picloram

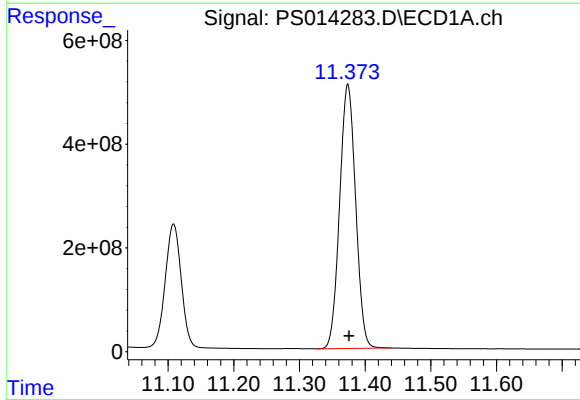
R.T.: 10.932 min
Delta R.T.: -0.008 min
Response: 7500104615
Conc: 718.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



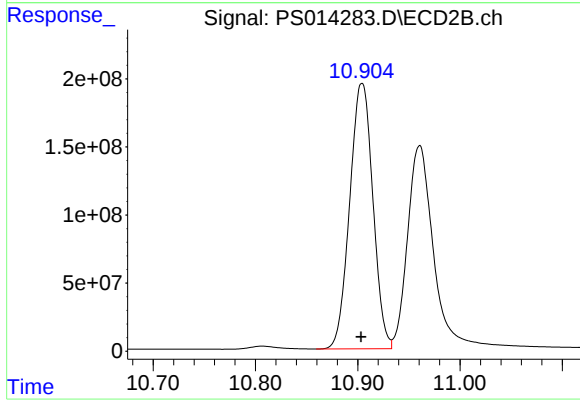
#15 Picloram

R.T.: 10.961 min
Delta R.T.: -0.004 min
Response: 2690600631
Conc: 709.23 ng/ml



#16 DCPA

R.T.: 11.374 min
Delta R.T.: -0.002 min
Response: 8603040132
Conc: 730.42 ng/ml



#16 DCPA

R.T.: 10.904 min
Delta R.T.: 0.001 min
Response: 3073038125
Conc: 749.18 ng/ml