

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031821\
 Data File : PS014295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2021 01:51
 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 05:52:08 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	1109.2E6	367.3E6	776.260	778.561
Target Compounds							
1) T	Dalapon	3.006	2.600	1038.6E6	400.7E6	667.258	676.624
2) T	3,5-DICHL...	6.391	6.050	1391.5E6	533.0E6	720.769	715.835
3) T	4-Nitroph...	7.000	6.504	539.7E6	205.9E6	722.720	677.787
5) T	DICAMBA	7.355	7.056	3998.4E6	1492.2E6	743.506	744.876
6) T	MCPD	7.522	7.152	309.8E6	123.3E6	74.508	74.061
7) T	MCPA	7.670	7.367	433.2E6	176.9E6	75.293	72.602
8) T	DICHLORPROP	8.040	7.681	973.0E6	371.0E6	734.760	728.220
9) T	2,4-D	8.269	7.977	1094.8E6	417.2E6	742.719	698.778
10) T	Pentachlo...	8.576	8.401	14602.8E6	5009.8E6	733.640	733.540
11) T	2,4,5-TP ...	9.120	8.762	5737.7E6	2047.0E6	744.625	752.374
12) T	2,4,5-T	9.405	9.142	5736.1E6	2005.7E6	737.205	752.313
13) T	2,4-DB	9.953	9.647	1071.6E6	265.9E6	692.982	749.791
14) T	DINOSEB	11.107	9.977	4229.1E6	1363.0E6	739.916	754.260
15) T	Picloram	10.932	10.960	7190.9E6	2574.6E6	688.625	678.669
16) T	DCPA	11.373	10.904	8754.0E6	3093.2E6	743.233	754.096

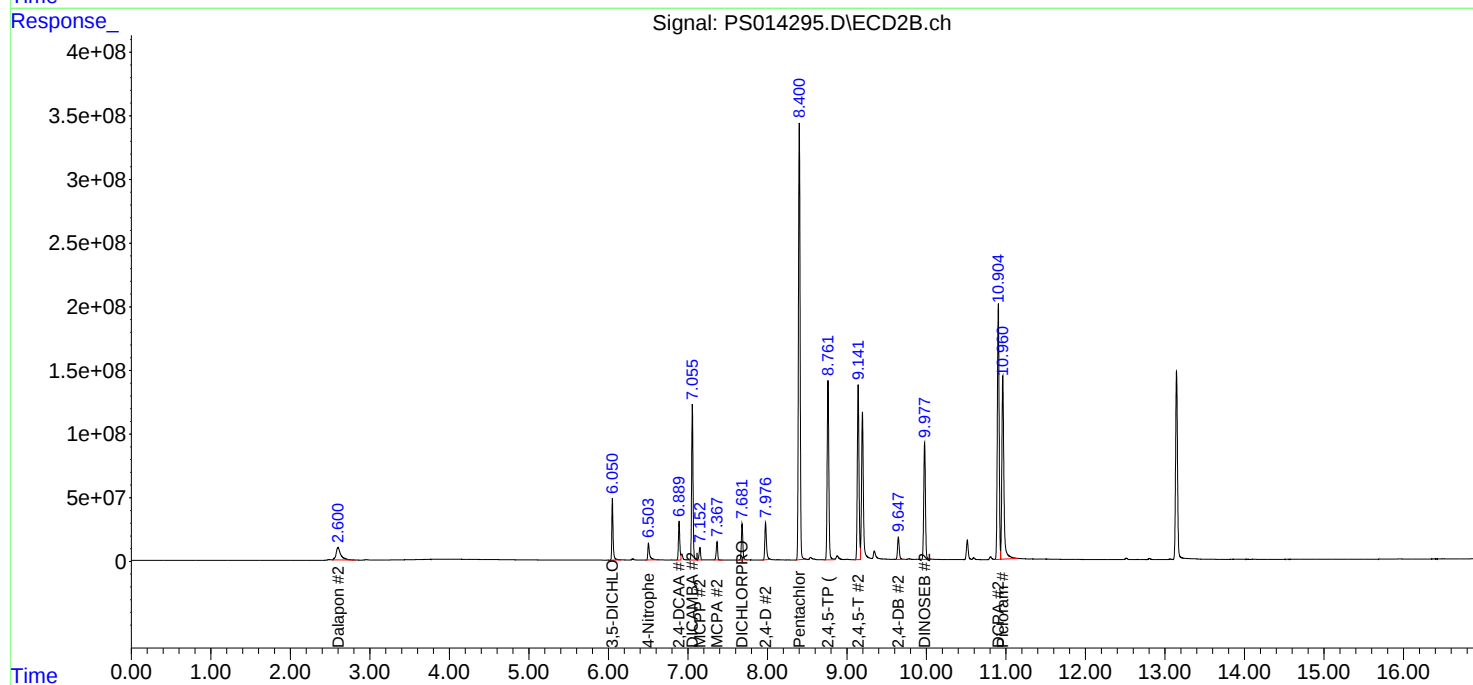
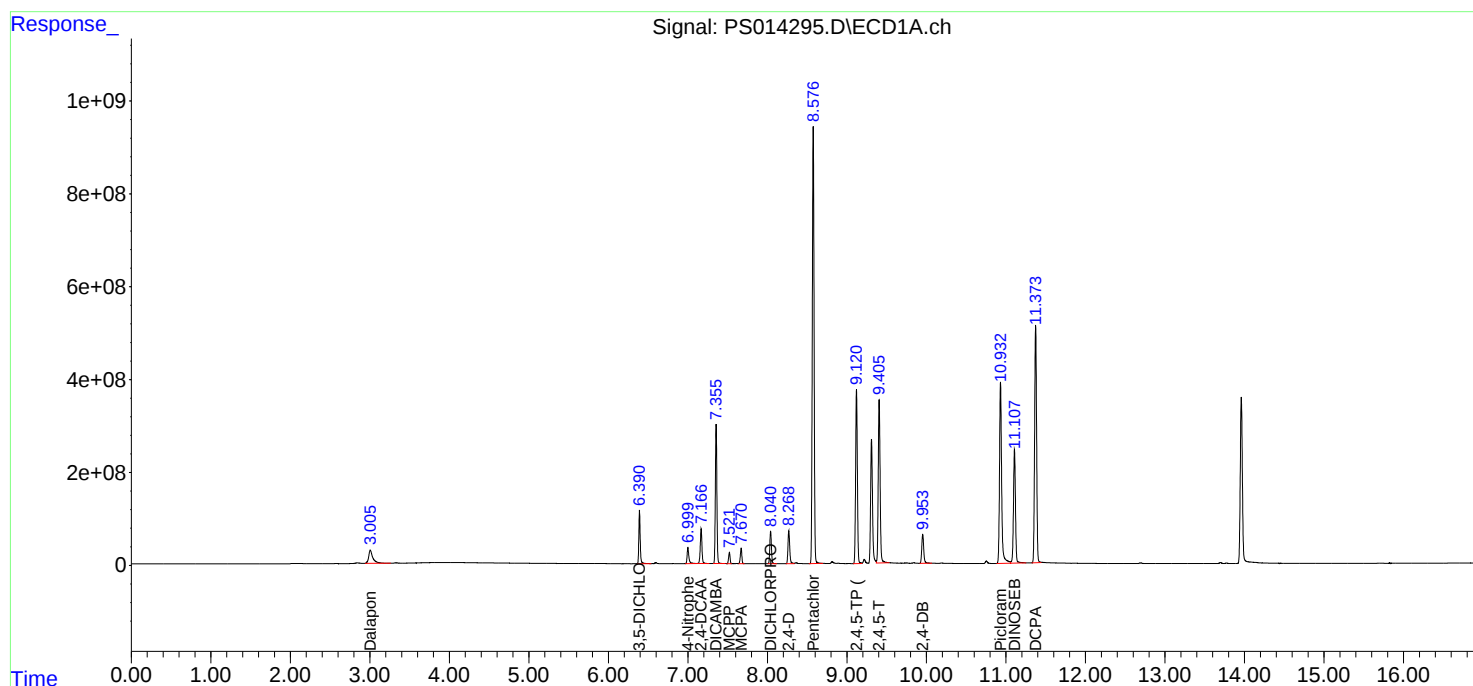
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

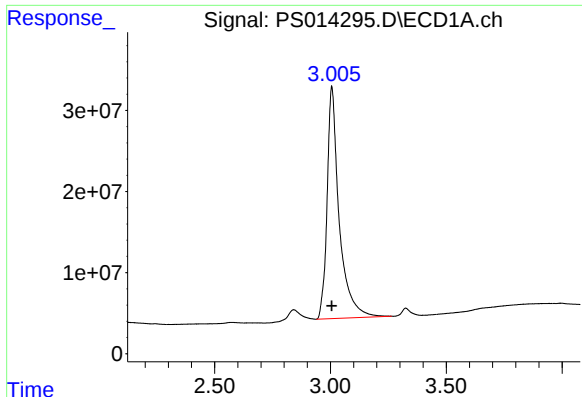
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031821\
Data File : PS014295.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2021 01:51
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 05:52:08 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

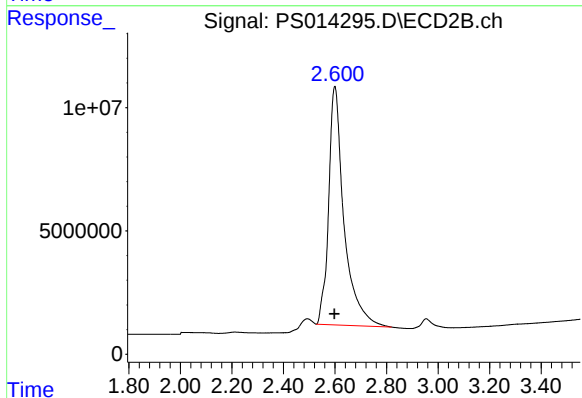




#1 Dalapon

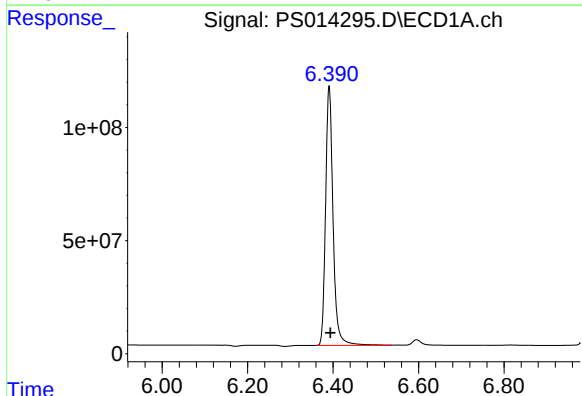
R.T.: 3.006 min
Delta R.T.: 0.000 min
Response: 1038586200
Conc: 667.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



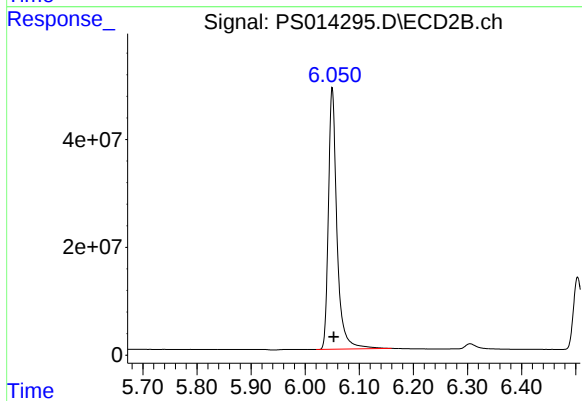
#1 Dalapon

R.T.: 2.600 min
Delta R.T.: 0.002 min
Response: 400661218
Conc: 676.62 ng/ml



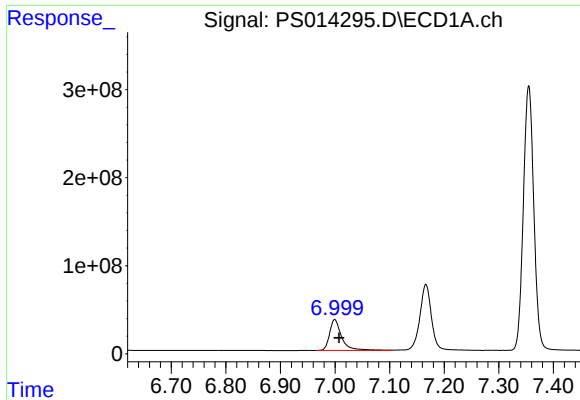
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 1391477628
Conc: 720.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

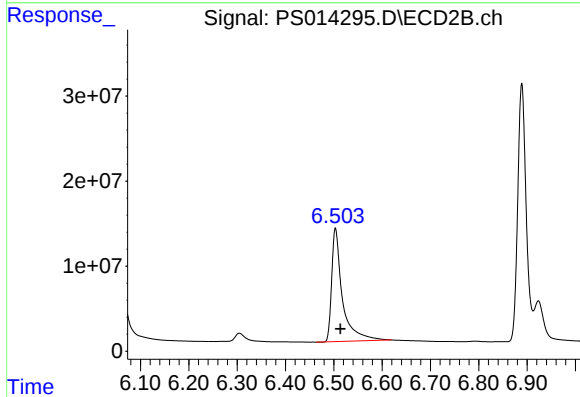
R.T.: 6.050 min
Delta R.T.: -0.003 min
Response: 532987295
Conc: 715.83 ng/ml



#3 4-Nitrophenol

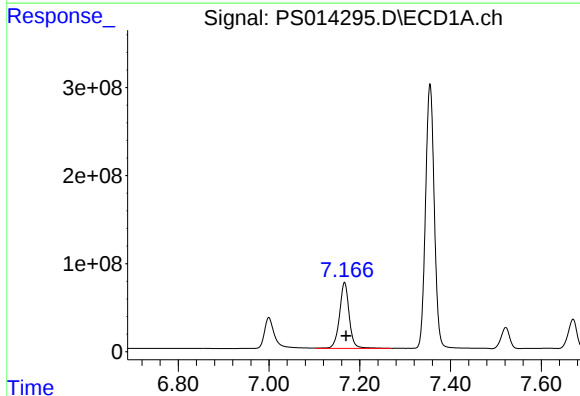
R.T.: 7.000 min
Delta R.T.: -0.008 min
Response: 539723353
Conc: 722.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



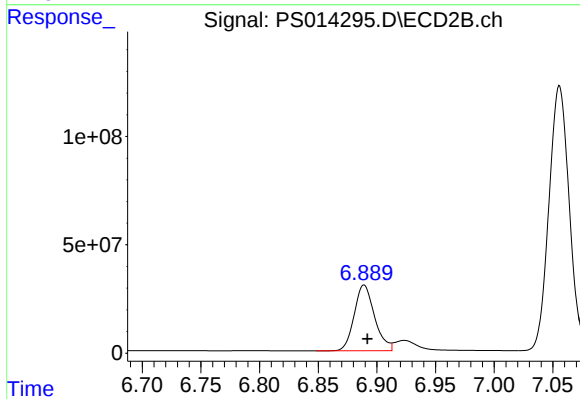
#3 4-Nitrophenol

R.T.: 6.504 min
Delta R.T.: -0.010 min
Response: 205890466
Conc: 677.79 ng/ml



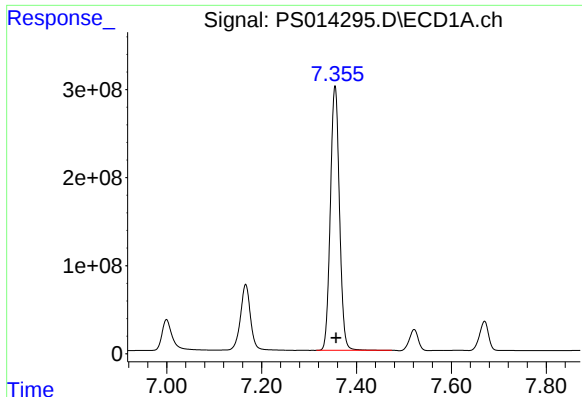
#4 2,4-DCAA

R.T.: 7.167 min
Delta R.T.: -0.004 min
Response: 1109153356
Conc: 776.26 ng/ml



#4 2,4-DCAA

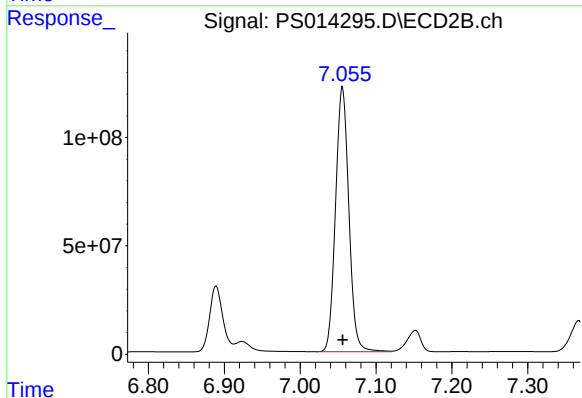
R.T.: 6.889 min
Delta R.T.: -0.003 min
Response: 367300975
Conc: 778.56 ng/ml



#5 DICAMBA

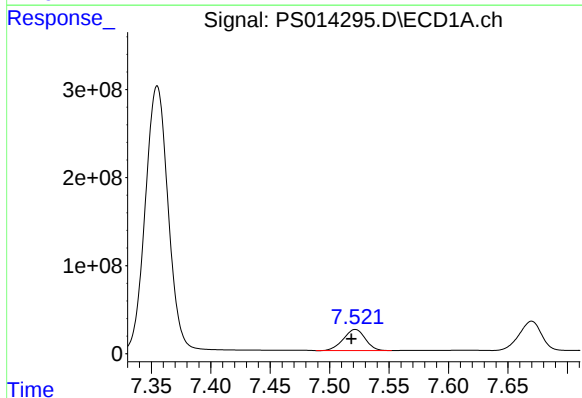
R.T.: 7.355 min
Delta R.T.: -0.002 min
Response: 3998427245
Conc: 743.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



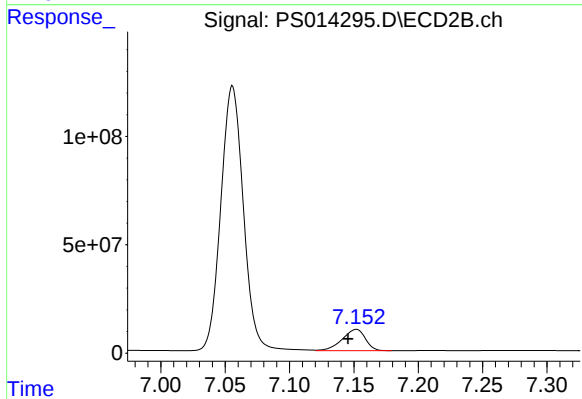
#5 DICAMBA

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 1492218927
Conc: 744.88 ng/ml



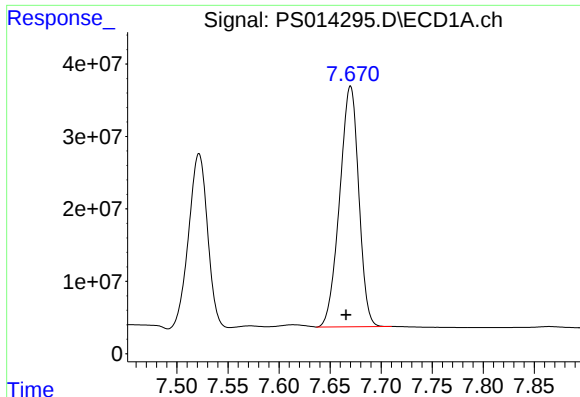
#6 MCP

R.T.: 7.522 min
Delta R.T.: 0.003 min
Response: 309793320
Conc: 74.51 ug/ml



#6 MCP

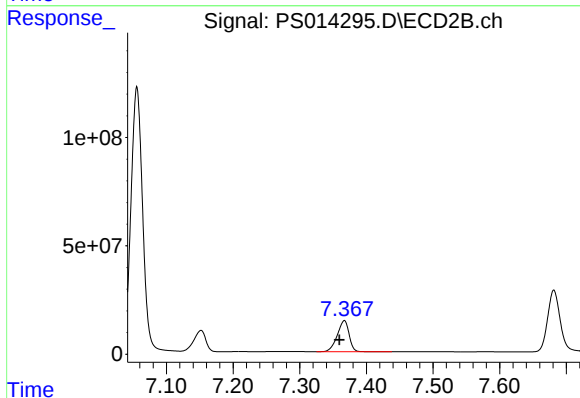
R.T.: 7.152 min
Delta R.T.: 0.007 min
Response: 123319541
Conc: 74.06 ug/ml



#7 MCPA

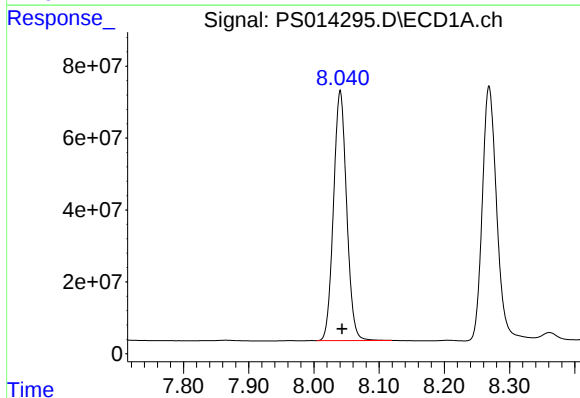
R.T.: 7.670 min
Delta R.T.: 0.004 min
Response: 433166585
Conc: 75.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



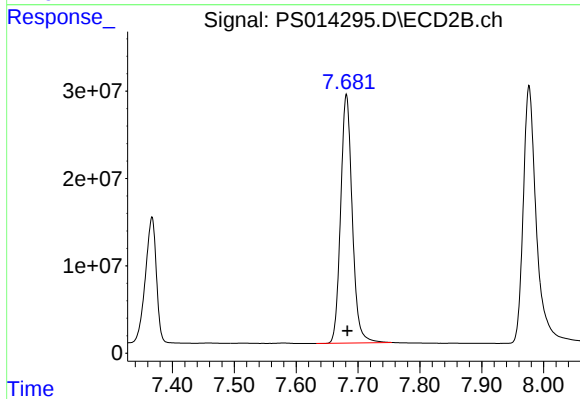
#7 MCPA

R.T.: 7.367 min
Delta R.T.: 0.008 min
Response: 176905239
Conc: 72.60 ug/ml



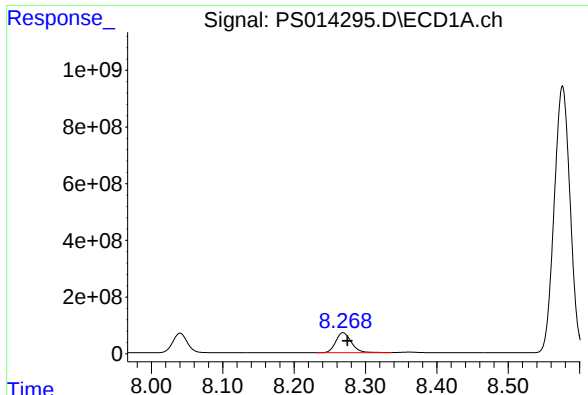
#8 DICHLORPROP

R.T.: 8.040 min
Delta R.T.: -0.003 min
Response: 973000572
Conc: 734.76 ng/ml



#8 DICHLORPROP

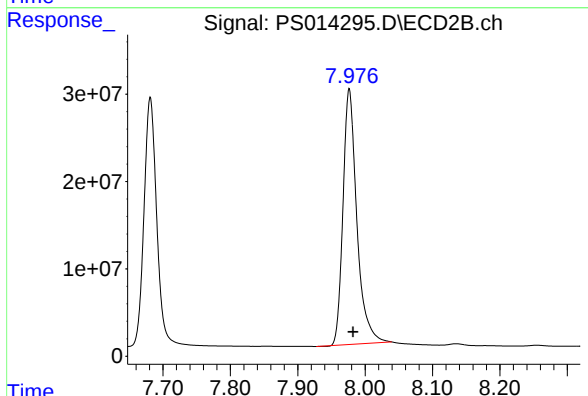
R.T.: 7.681 min
Delta R.T.: -0.001 min
Response: 371041758
Conc: 728.22 ng/ml



#9 2,4-D

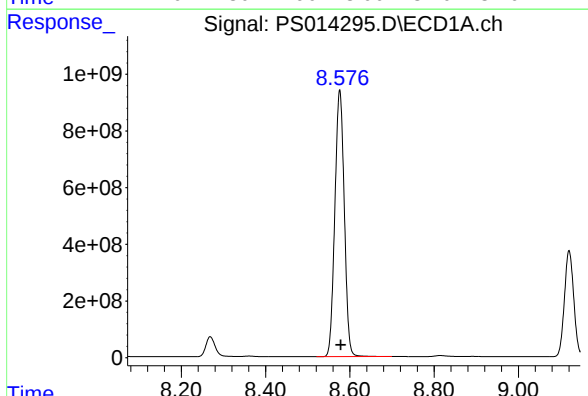
R.T.: 8.269 min
Delta R.T.: -0.006 min
Response: 1094754705
Conc: 742.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



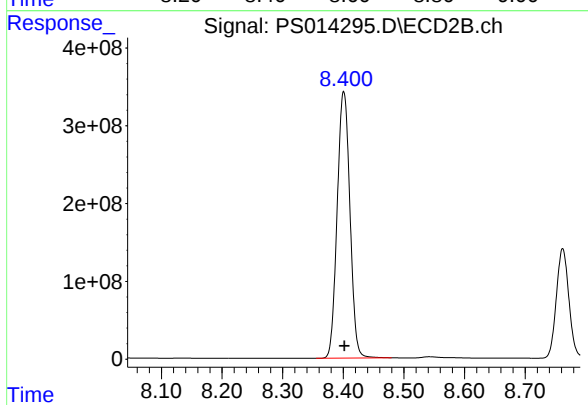
#9 2,4-D

R.T.: 7.977 min
Delta R.T.: -0.006 min
Response: 417235210
Conc: 698.78 ng/ml



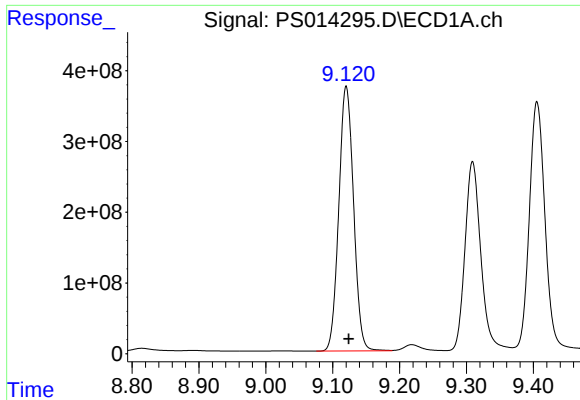
#10 Pentachlorophenol

R.T.: 8.576 min
Delta R.T.: -0.002 min
Response: 14602812035
Conc: 733.64 ng/ml



#10 Pentachlorophenol

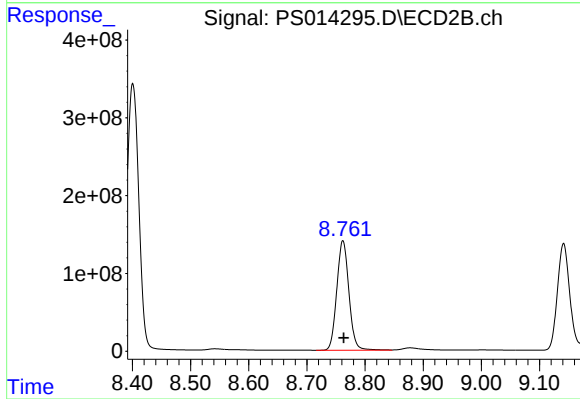
R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 5009788722
Conc: 733.54 ng/ml



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

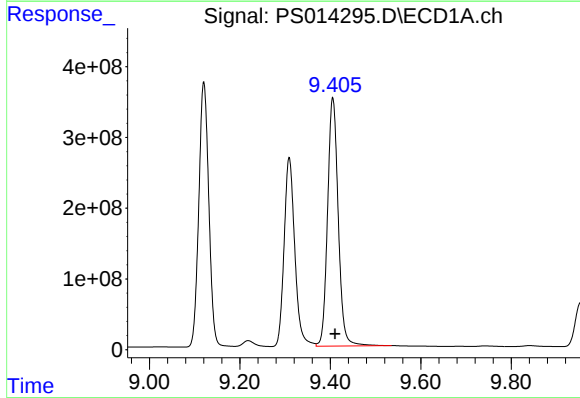
R.T.: 9.120 min
Delta R.T.: -0.004 min
Response: 5737665014
Conc: 744.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



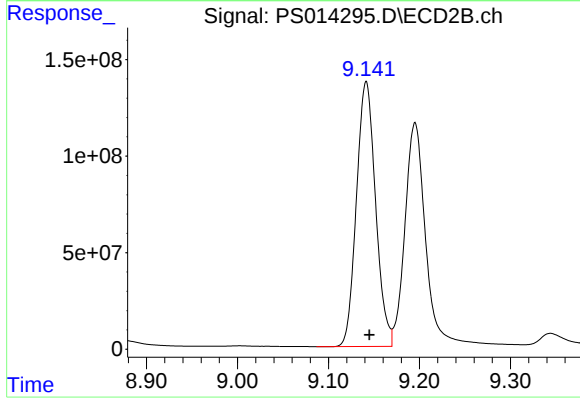
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.002 min
Response: 2046956657
Conc: 752.37 ng/ml



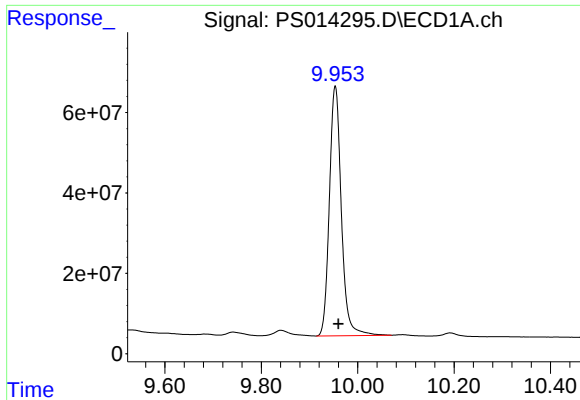
#12 2,4,5-T

R.T.: 9.405 min
Delta R.T.: -0.005 min
Response: 5736110293
Conc: 737.20 ng/ml



#12 2,4,5-T

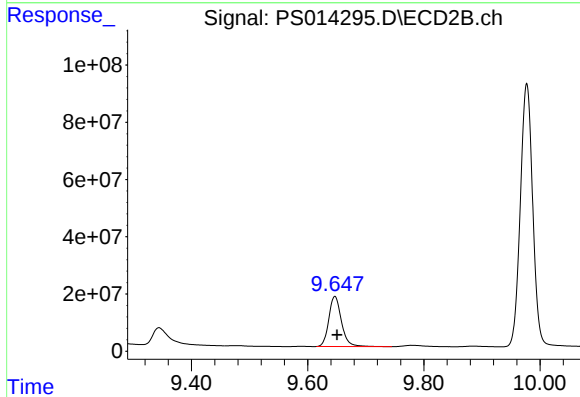
R.T.: 9.142 min
Delta R.T.: -0.004 min
Response: 2005724491
Conc: 752.31 ng/ml



#13 2,4-DB

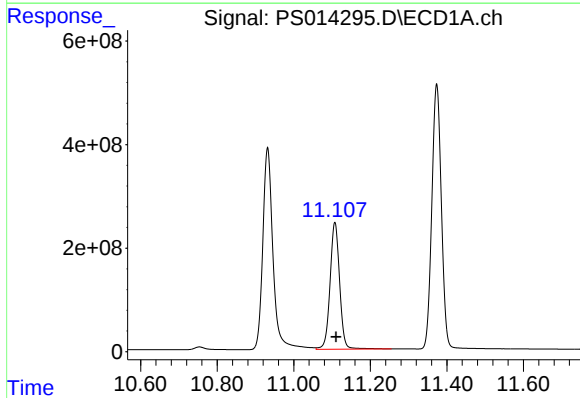
R.T.: 9.953 min
Delta R.T.: -0.006 min
Response: 1071619021
Conc: 692.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



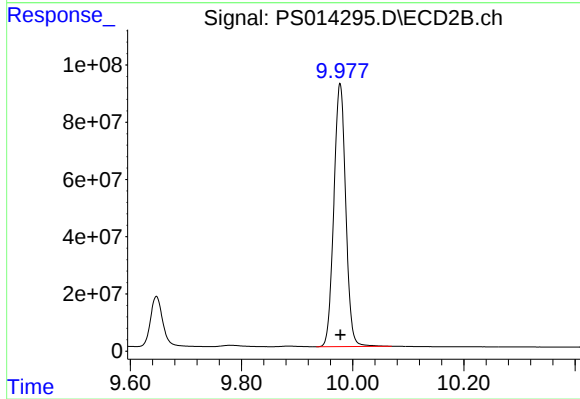
#13 2,4-DB

R.T.: 9.647 min
Delta R.T.: -0.004 min
Response: 265892144
Conc: 749.79 ng/ml



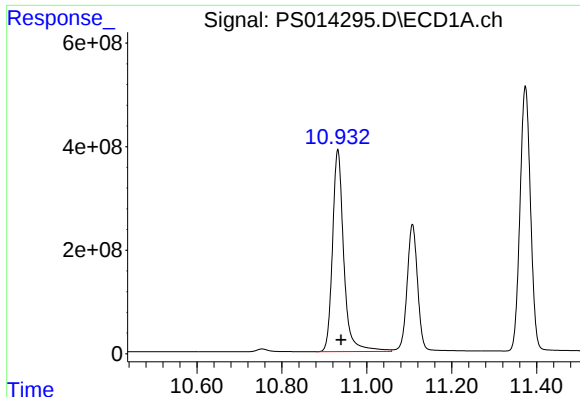
#14 DINOSEB

R.T.: 11.107 min
Delta R.T.: -0.003 min
Response: 4229143730
Conc: 739.92 ng/ml



#14 DINOSEB

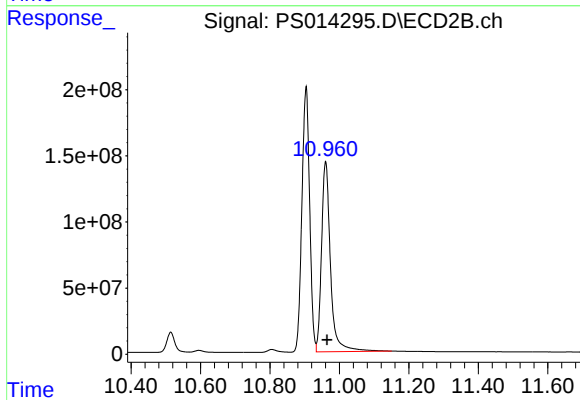
R.T.: 9.977 min
Delta R.T.: 0.000 min
Response: 1363008931
Conc: 754.26 ng/ml



#15 Picloram

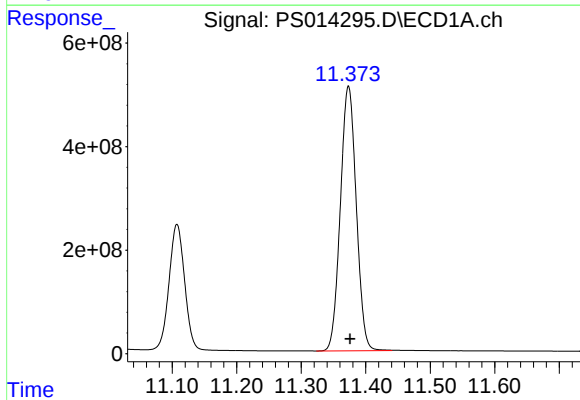
R.T.: 10.932 min
Delta R.T.: -0.008 min
Response: 7190876189
Conc: 688.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



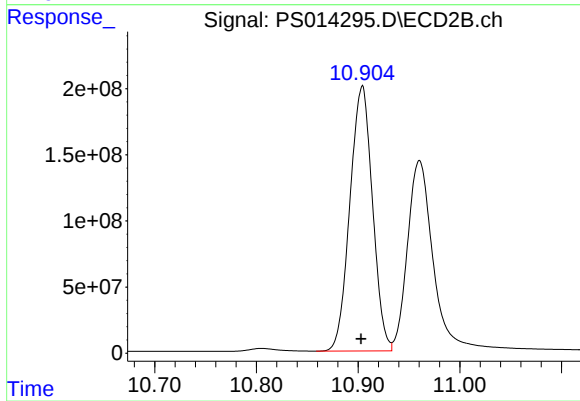
#15 Picloram

R.T.: 10.960 min
Delta R.T.: -0.004 min
Response: 2574647998
Conc: 678.67 ng/ml



#16 DCPA

R.T.: 11.373 min
Delta R.T.: -0.002 min
Response: 8753978312
Conc: 743.23 ng/ml



#16 DCPA

R.T.: 10.904 min
Delta R.T.: 0.001 min
Response: 3093215519
Conc: 754.10 ng/ml