

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 05:25:41 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	1108.3E6	367.9E6	775.676	779.815
Target Compounds							
1) T	Dalapon	3.006	2.599	1038.2E6	400.7E6	667.037	676.638
2) T	3,5-DICHL...	6.391	6.050	1389.9E6	548.6E6	719.945	736.791
3) T	4-Nitroph...	7.000	6.504	538.2E6	224.1E6	720.674	737.838
5) T	DICAMBA	7.355	7.056	3998.6E6	1494.6E6	743.547	746.061
6) T	MCPD	7.522	7.152	307.3E6	125.1E6	73.908	75.137
7) T	MCPA	7.670	7.367	440.1E6	179.4E6	76.493	73.640
8) T	DICHLORPROP	8.040	7.681	977.2E6	376.6E6	737.933	739.186
9) T	2,4-D	8.269	7.977	1088.9E6	418.3E6	738.725	700.507
10) T	Pentachlo...	8.576	8.401	14633.2E6	5044.4E6	735.166	738.606
11) T	2,4,5-TP ...	9.120	8.762	5737.4E6	2051.6E6	744.585	754.068
12) T	2,4,5-T	9.405	9.141	5741.4E6	2008.9E6	737.883	753.516
13) T	2,4-DB	9.953	9.647	1071.0E6	265.7E6	692.588	749.186
14) T	DINOSEB	11.107	9.977	4232.6E6	1374.6E6	740.529	760.682
15) T	Picloram	10.932	10.960	7190.3E6	2652.3E6	688.569	699.142
16) T	DCPA	11.373	10.904	8805.1E6	3100.0E6	747.575	755.762

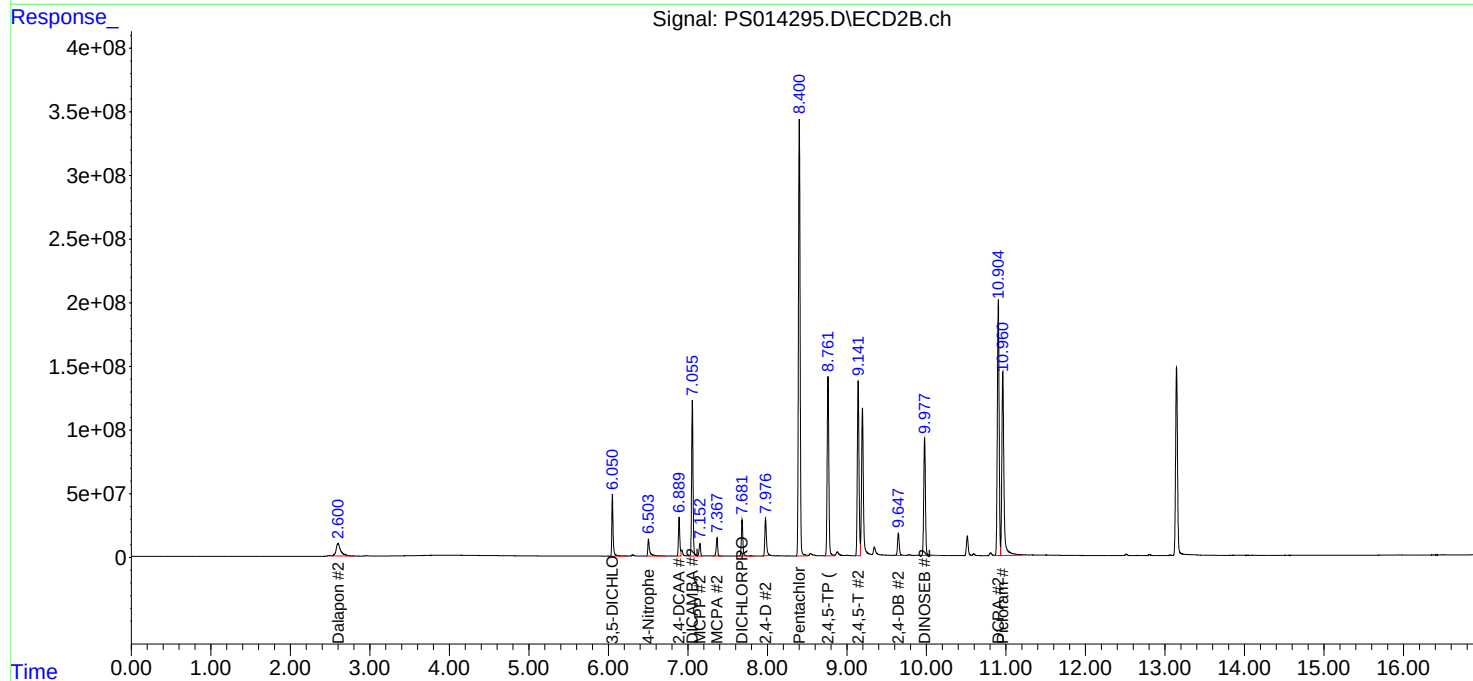
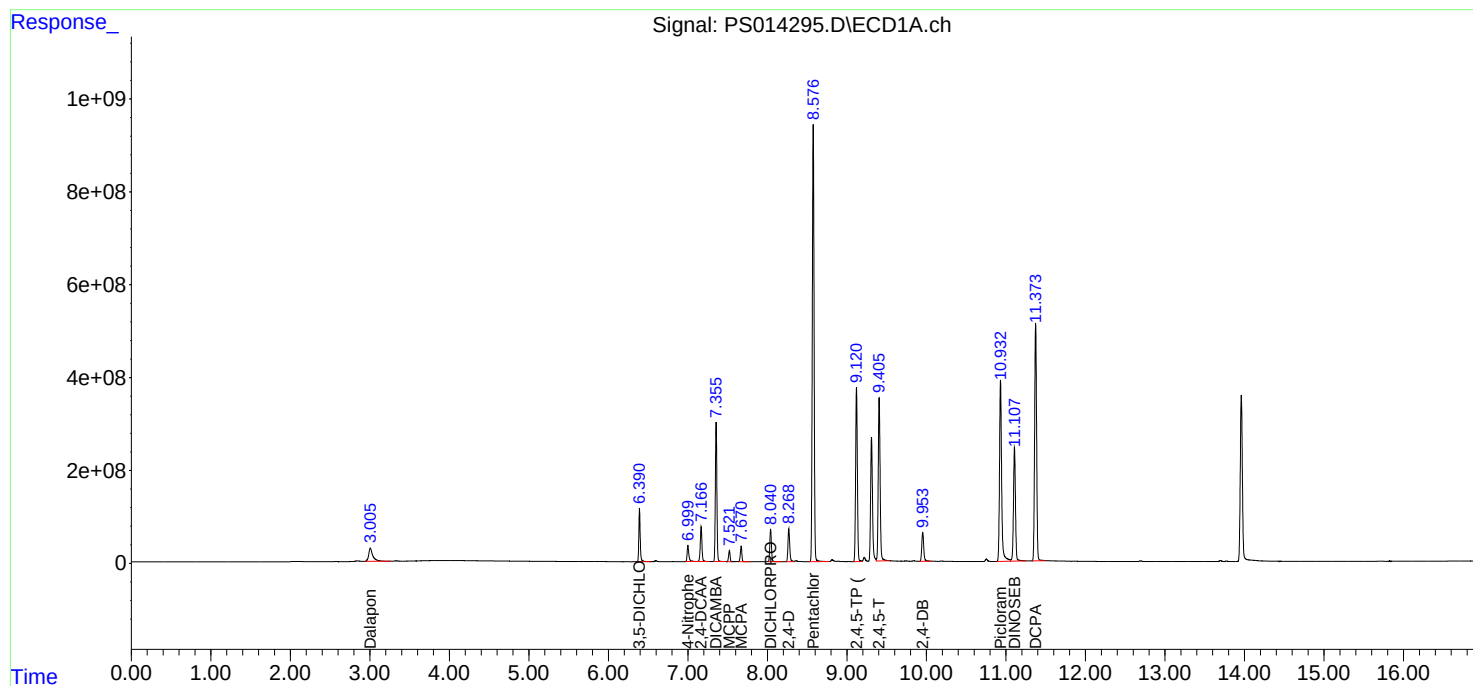
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

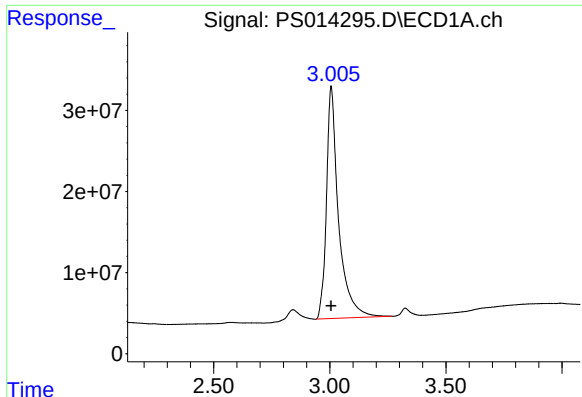
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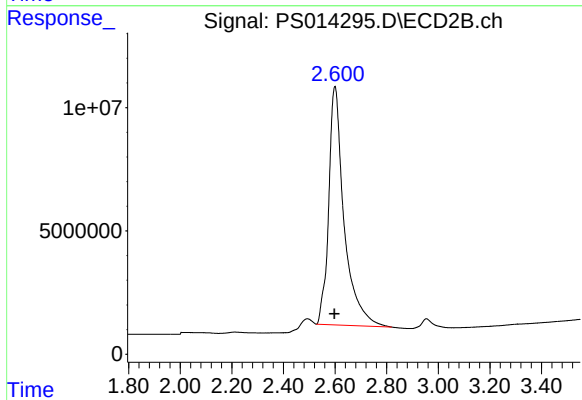




#1 Dalapon

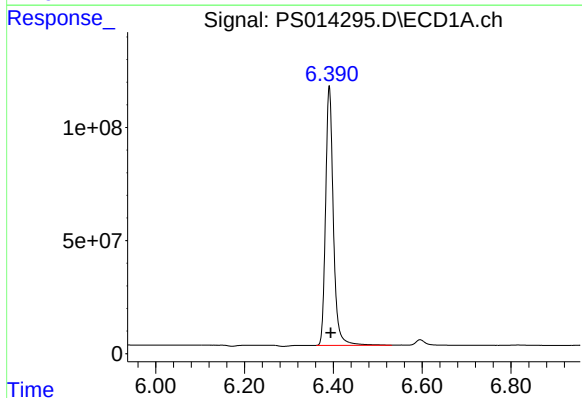
R.T.: 3.006 min
Delta R.T.: 0.000 min
Response: 1038242720
Conc: 667.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



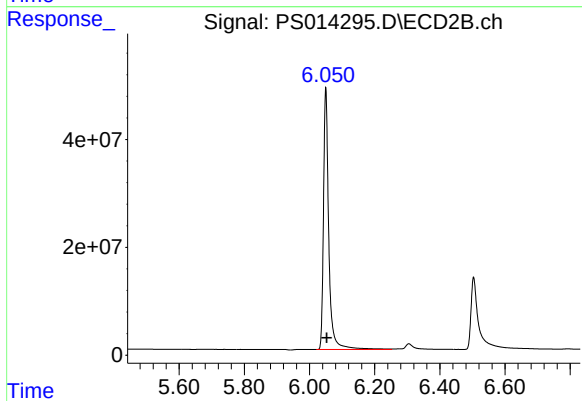
#1 Dalapon

R.T.: 2.599 min
Delta R.T.: 0.001 min
Response: 400669574
Conc: 676.64 ng/ml



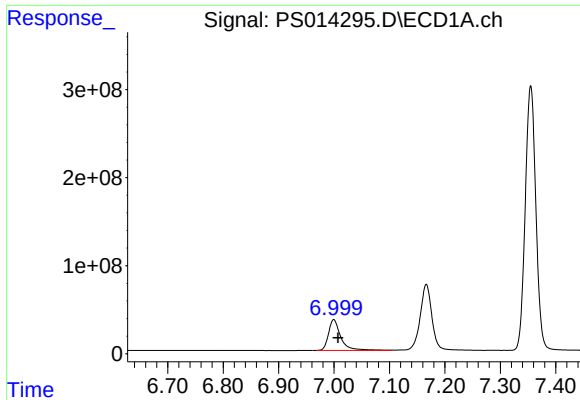
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 1389886554
Conc: 719.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

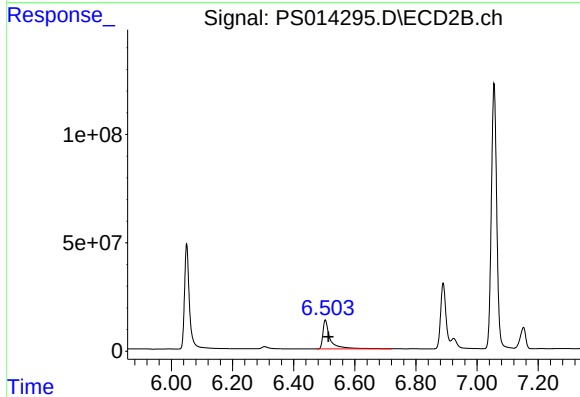
R.T.: 6.050 min
Delta R.T.: -0.003 min
Response: 548590804
Conc: 736.79 ng/ml



#3 4-Nitrophenol

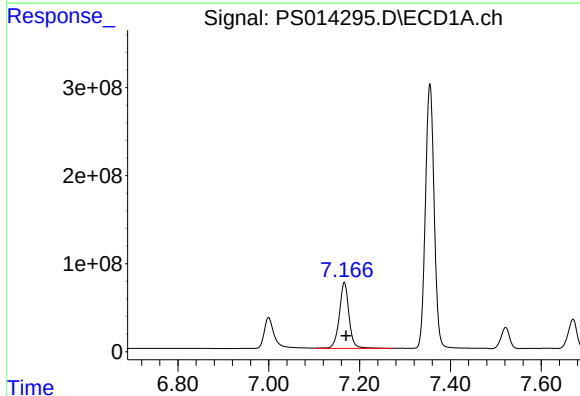
R.T.: 7.000 min
Delta R.T.: -0.008 min
Response: 538195230
Conc: 720.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



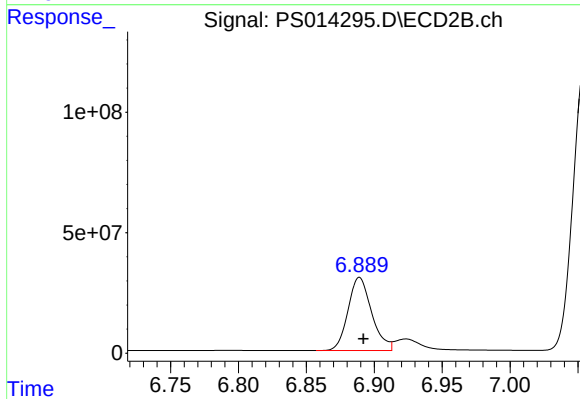
#3 4-Nitrophenol

R.T.: 6.504 min
Delta R.T.: -0.010 min
Response: 224132257
Conc: 737.84 ng/ml



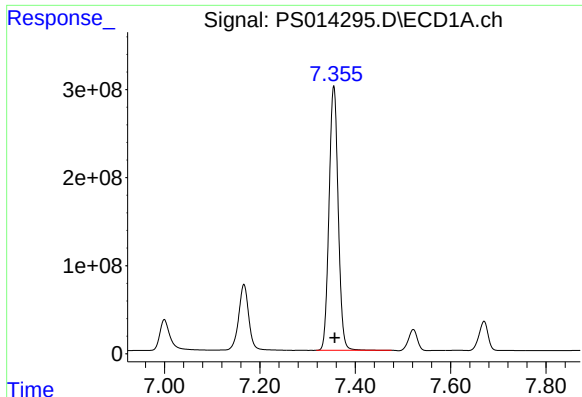
#4 2,4-DCAA

R.T.: 7.167 min
Delta R.T.: -0.004 min
Response: 1108319130
Conc: 775.68 ng/ml



#4 2,4-DCAA

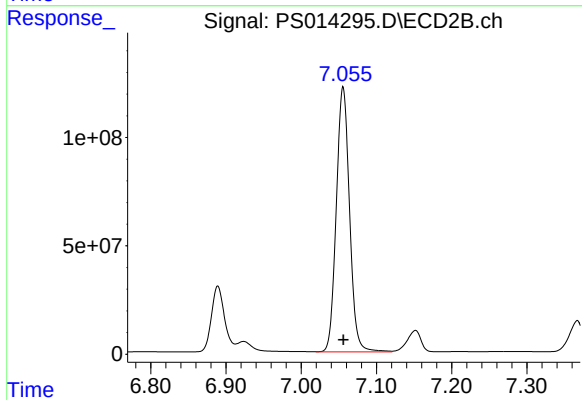
R.T.: 6.889 min
Delta R.T.: -0.003 min
Response: 367892557
Conc: 779.82 ng/ml



#5 DICAMBA

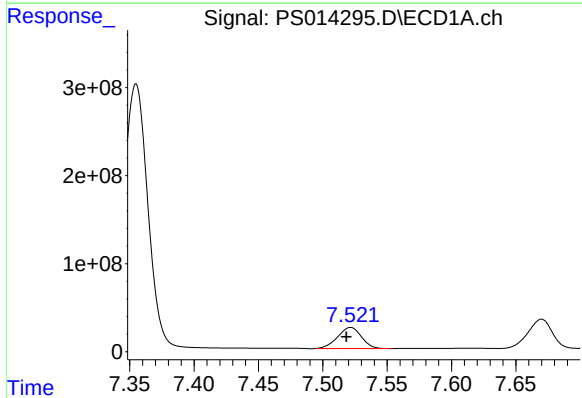
R.T.: 7.355 min
Delta R.T.: -0.002 min
Response: 3998648512
Conc: 743.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



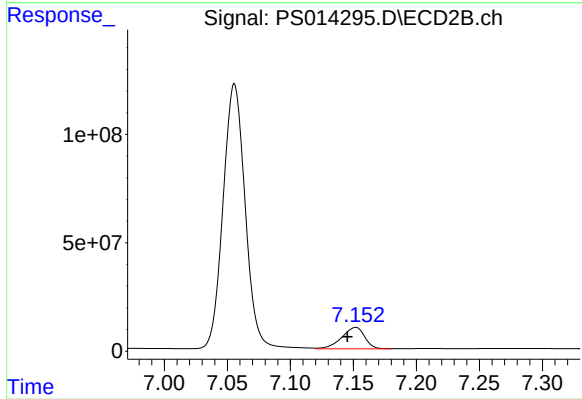
#5 DICAMBA

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 1494593259
Conc: 746.06 ng/ml



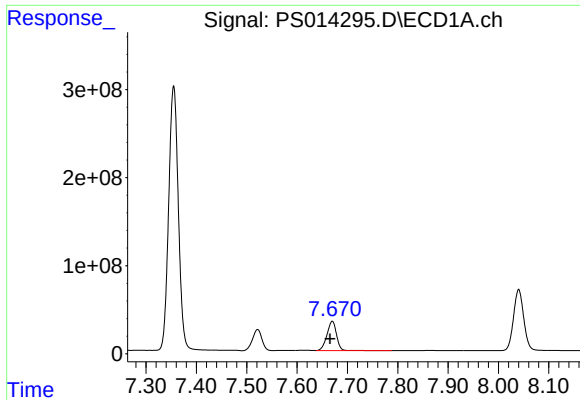
#6 MCP

R.T.: 7.522 min
Delta R.T.: 0.003 min
Response: 307299607
Conc: 73.91 ug/ml



#6 MCP

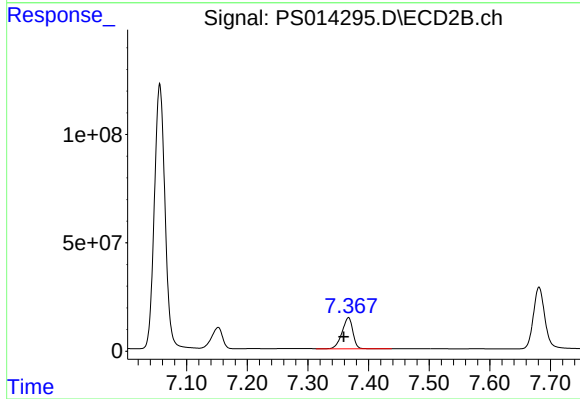
R.T.: 7.152 min
Delta R.T.: 0.006 min
Response: 125111705
Conc: 75.14 ug/ml



#7 MCPA

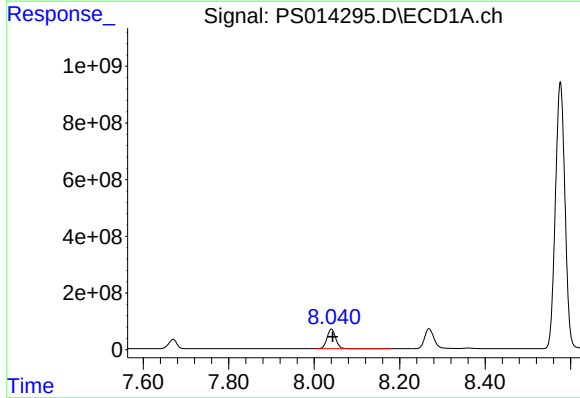
R.T.: 7.670 min
Delta R.T.: 0.004 min
Response: 440071725
Conc: 76.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



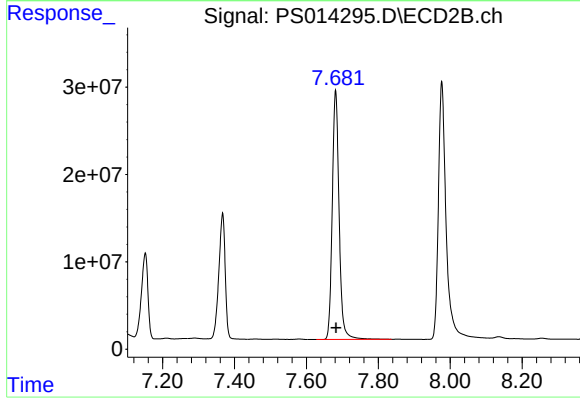
#7 MCPA

R.T.: 7.367 min
Delta R.T.: 0.008 min
Response: 179433706
Conc: 73.64 ug/ml



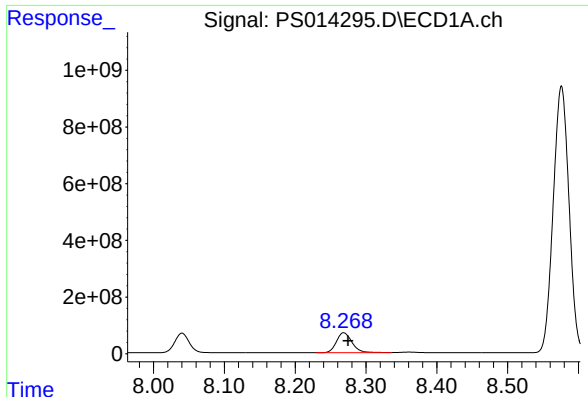
#8 DICHLORPROP

R.T.: 8.040 min
Delta R.T.: -0.003 min
Response: 977202000
Conc: 737.93 ng/ml



#8 DICHLORPROP

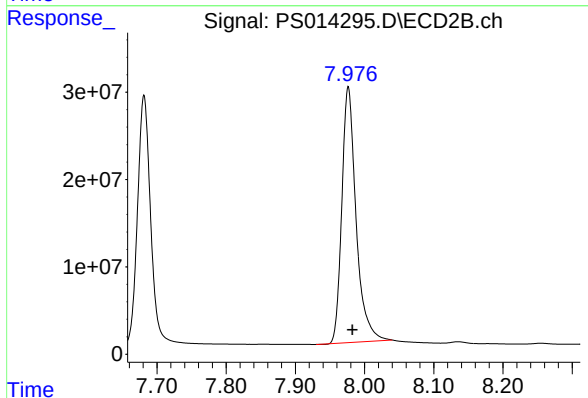
R.T.: 7.681 min
Delta R.T.: -0.001 min
Response: 376629097
Conc: 739.19 ng/ml



#9 2,4-D

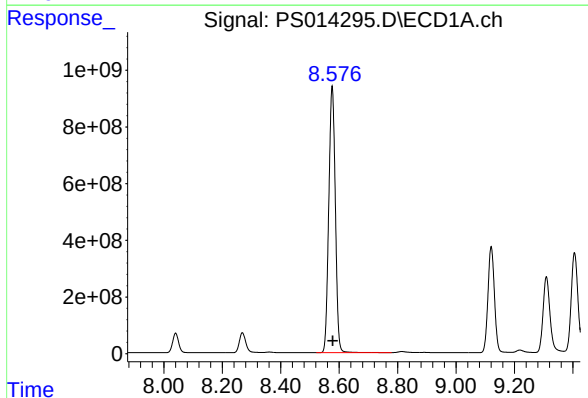
R.T.: 8.269 min
Delta R.T.: -0.006 min
Response: 1088868116
Conc: 738.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



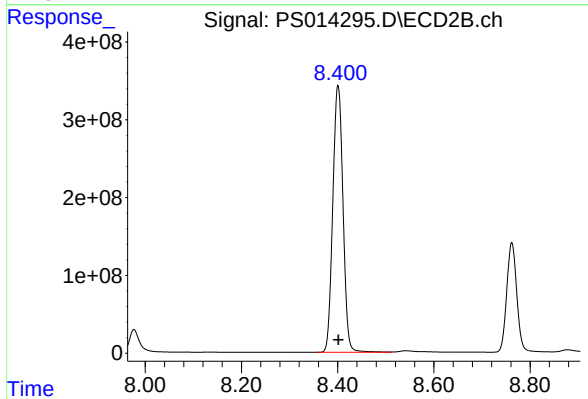
#9 2,4-D

R.T.: 7.977 min
Delta R.T.: -0.006 min
Response: 418267501
Conc: 700.51 ng/ml



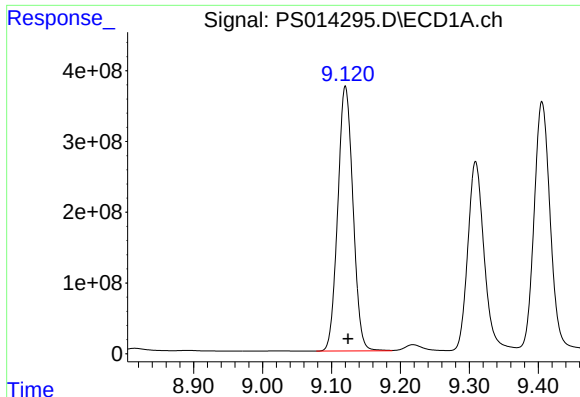
#10 Pentachlorophenol

R.T.: 8.576 min
Delta R.T.: -0.002 min
Response: 14633191386
Conc: 735.17 ng/ml



#10 Pentachlorophenol

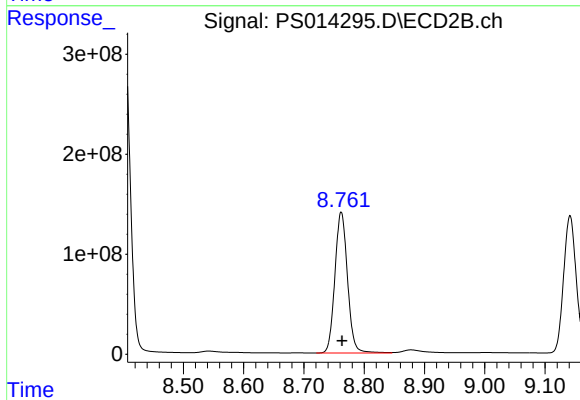
R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 5044387403
Conc: 738.61 ng/ml



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

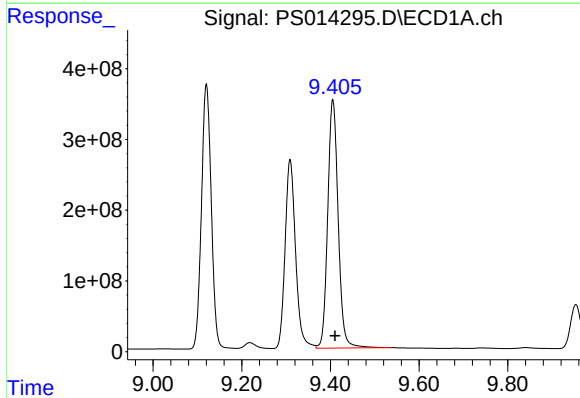
R.T.: 9.120 min
Delta R.T.: -0.004 min
Response: 5737356259
Conc: 744.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



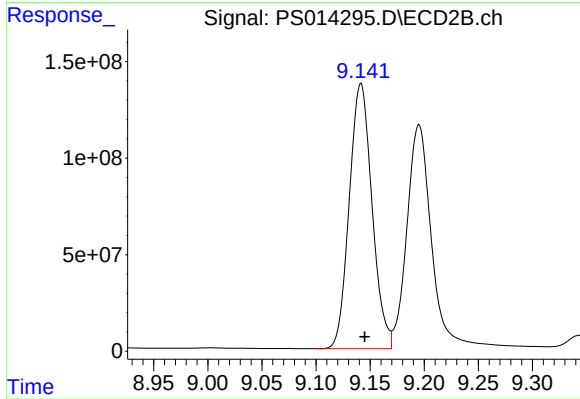
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.002 min
Response: 2051563107
Conc: 754.07 ng/ml



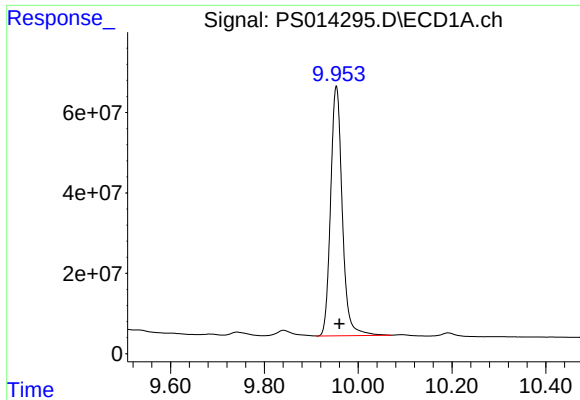
#12 2,4,5-T

R.T.: 9.405 min
Delta R.T.: -0.005 min
Response: 5741382917
Conc: 737.88 ng/ml



#12 2,4,5-T

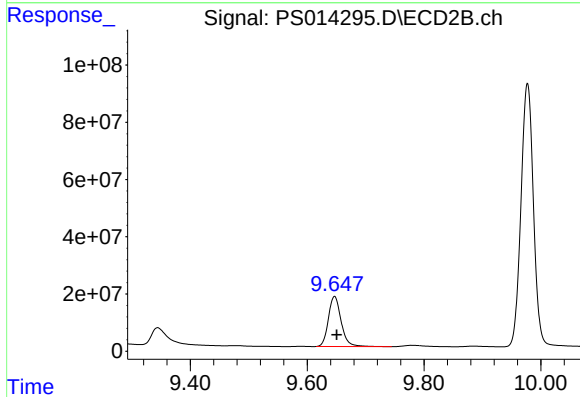
R.T.: 9.141 min
Delta R.T.: -0.004 min
Response: 2008931236
Conc: 753.52 ng/ml



#13 2,4-DB

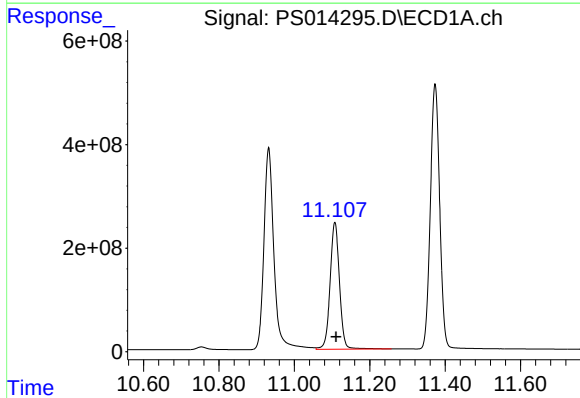
R.T.: 9.953 min
Delta R.T.: -0.006 min
Response: 1071009802
Conc: 692.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



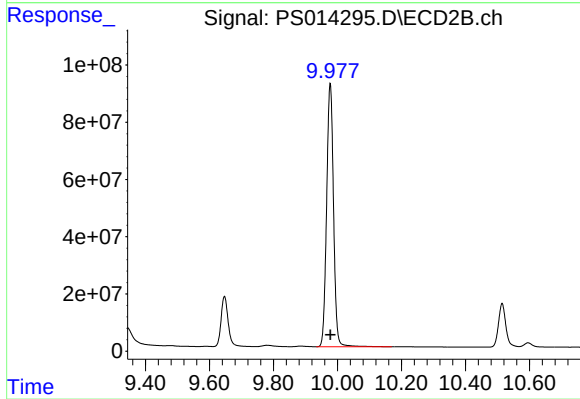
#13 2,4-DB

R.T.: 9.647 min
Delta R.T.: -0.004 min
Response: 265677776
Conc: 749.19 ng/ml



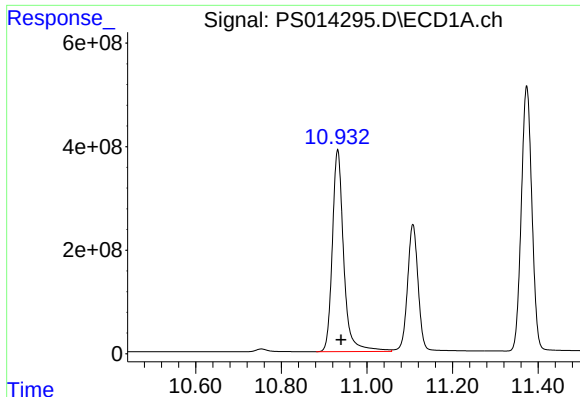
#14 DINOSEB

R.T.: 11.107 min
Delta R.T.: -0.003 min
Response: 4232646247
Conc: 740.53 ng/ml



#14 DINOSEB

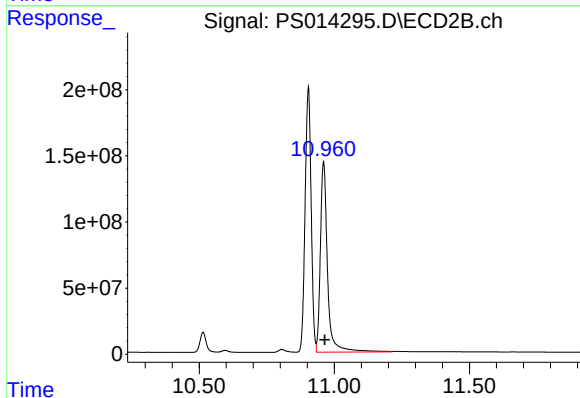
R.T.: 9.977 min
Delta R.T.: 0.000 min
Response: 1374614672
Conc: 760.68 ng/ml



#15 Picloram

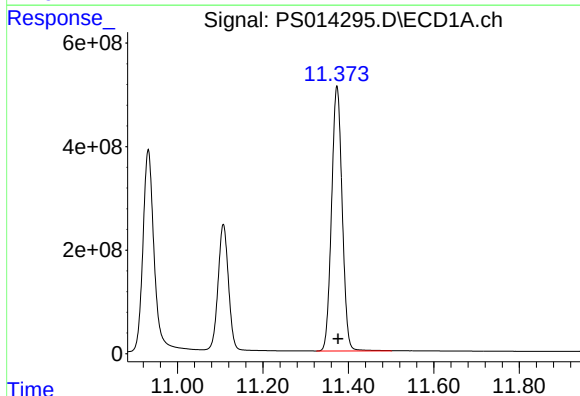
R.T.: 10.932 min
Delta R.T.: -0.008 min
Response: 7190284623
Conc: 688.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



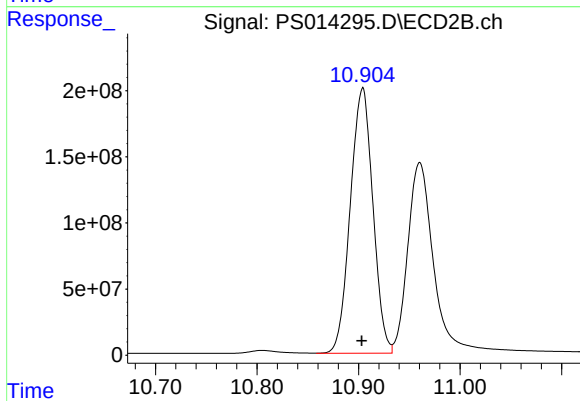
#15 Picloram

R.T.: 10.960 min
Delta R.T.: -0.004 min
Response: 2652314853
Conc: 699.14 ng/ml



#16 DCPA

R.T.: 11.373 min
Delta R.T.: -0.002 min
Response: 8805125921
Conc: 747.58 ng/ml



#16 DCPA

R.T.: 10.904 min
Delta R.T.: 0.001 min
Response: 3100047485
Conc: 755.76 ng/ml