

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112420\
 Data File : PS013321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2020 21:12
 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: Nov 25 02:15:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.207	6.910	715.3E6	314.3E6	800.162	807.853
Target Compounds							
1) T	Dalapon	3.033	2.624	722.3E6	352.8E6	682.679	665.767
2) T	3,5-DICHL...	6.424	6.064	898.5E6	449.2E6	729.583	730.186
3) T	4-Nitroph...	7.039	6.521	331.0E6	184.5E6	776.151	774.667
5) T	DICAMBA	7.397	7.077	2695.6E6	1240.9E6	754.804	747.512
6) T	MCPD	7.565	7.172	200.5E6	93983005	75.318	71.006
7) T	MCPA	7.714	7.387	283.5E6	150.1E6	74.257	70.554
8) T	DICHLORPROP	8.087	7.701	665.2E6	327.8E6	742.838	733.371
9) T	2,4-D	8.318	7.997	745.8E6	405.5E6	789.418	764.053
10) T	Pentachlo...	8.626	8.424	9724.4E6	4165.1E6	755.575	753.686
11) T	2,4,5-TP ...	9.175	8.784	3877.1E6	1747.5E6	754.948	754.070
12) T	2,4,5-T	9.460	9.164	3970.2E6	1731.2E6	750.201	781.580
13) T	2,4-DB	10.012	9.670	613.4E6	234.2E6	728.157	721.560
14) T	DINOSEB	11.168	10.001	2903.8E6	1243.5E6	704.215	737.608
15) T	Picloram	10.996	10.989	5137.4E6	2547.1E6	781.273	705.685
16) T	DCPA	11.434	10.928	4864.5E6	2283.0E6	749.061	760.437

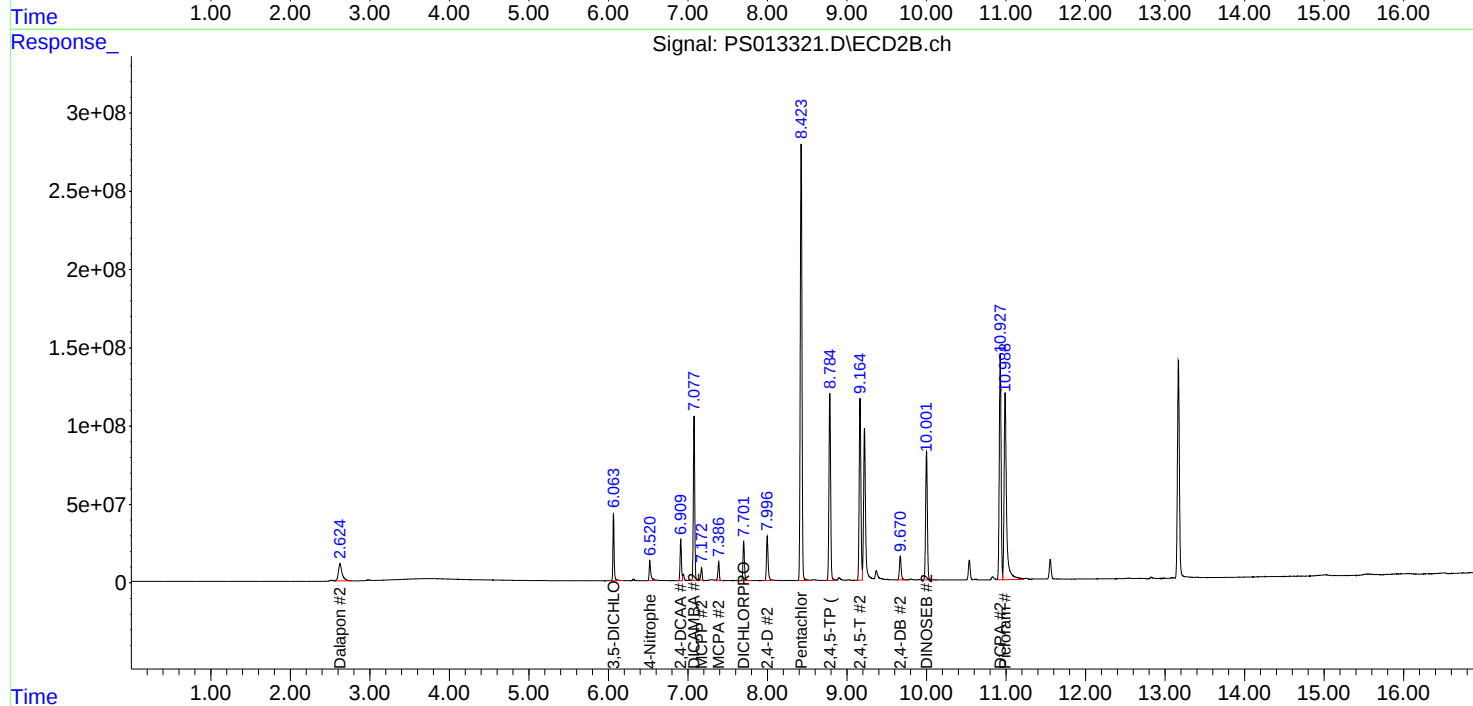
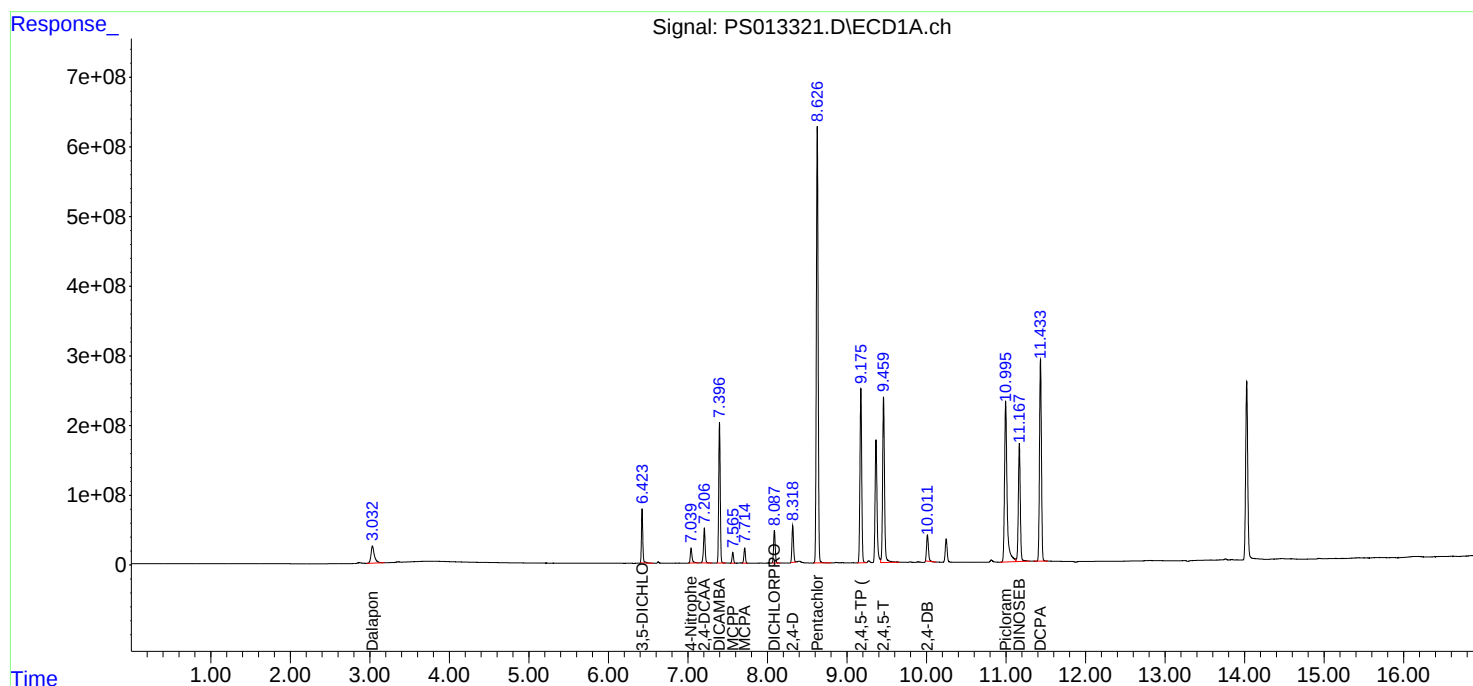
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

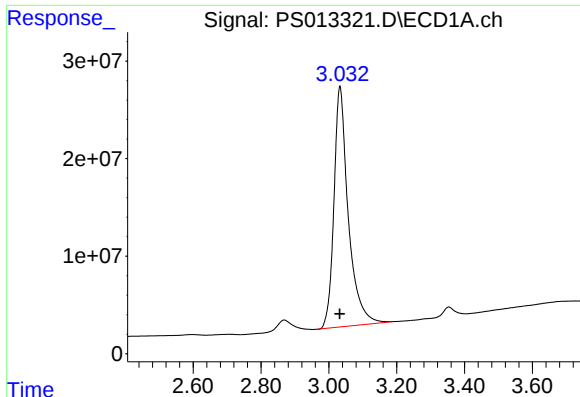
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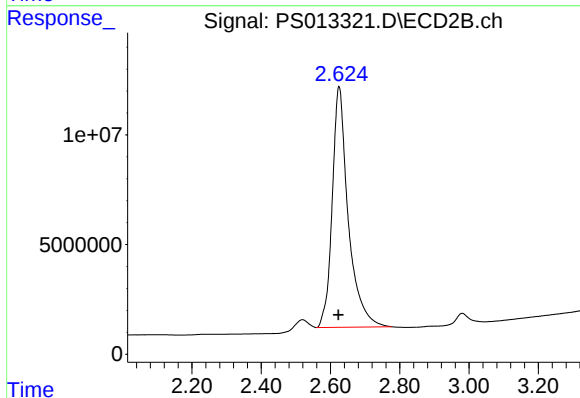




#1 Dalapon

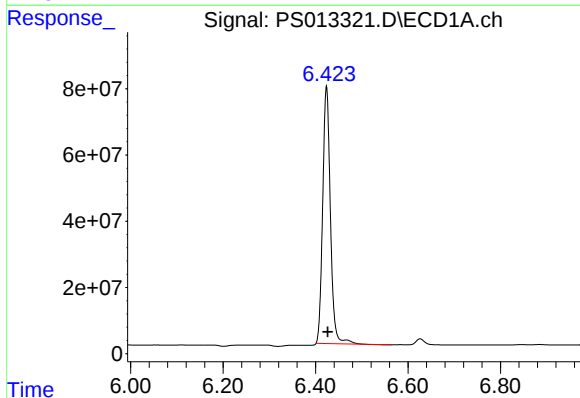
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 72282096
Conc: 682.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



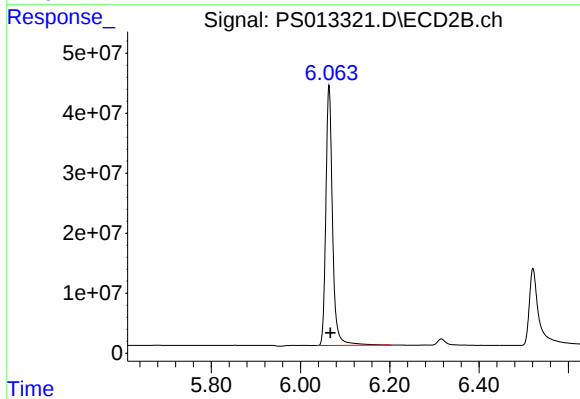
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.001 min
Response: 352839903
Conc: 665.77 ng/ml



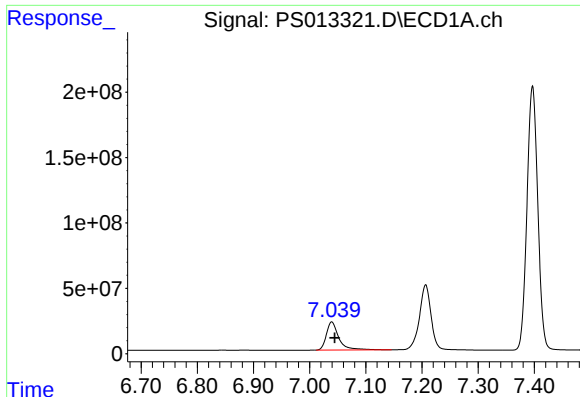
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: -0.003 min
Response: 898537812
Conc: 729.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

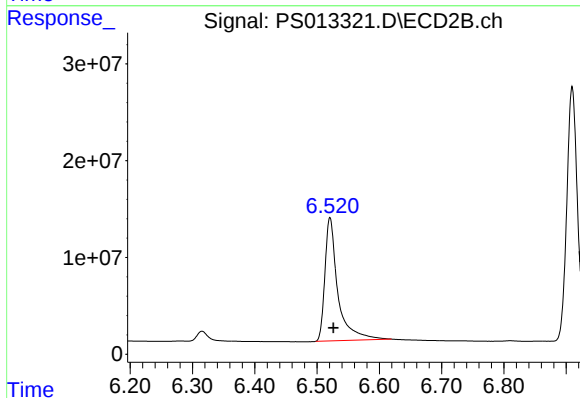
R.T.: 6.064 min
Delta R.T.: -0.003 min
Response: 449190057
Conc: 730.19 ng/ml



#3 4-Nitrophenol

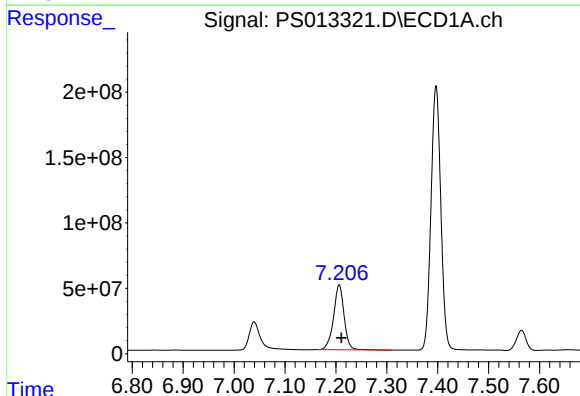
R.T.: 7.039 min
Delta R.T.: -0.005 min
Response: 331017987
Conc: 776.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



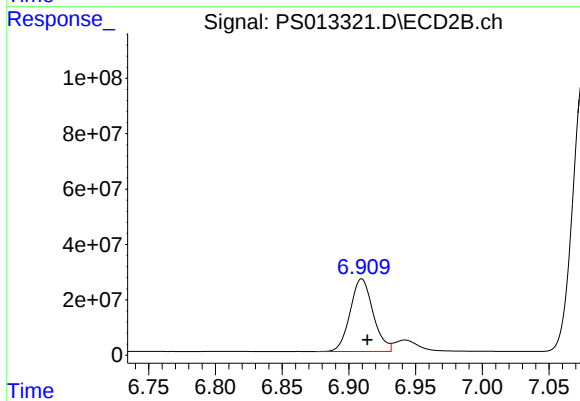
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: -0.006 min
Response: 184485951
Conc: 774.67 ng/ml



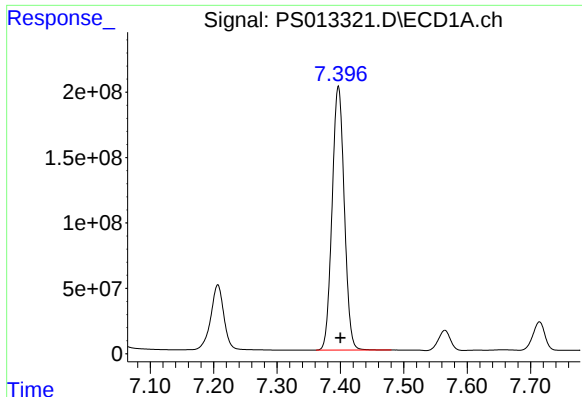
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.004 min
Response: 715288300
Conc: 800.16 ng/ml



#4 2,4-DCAA

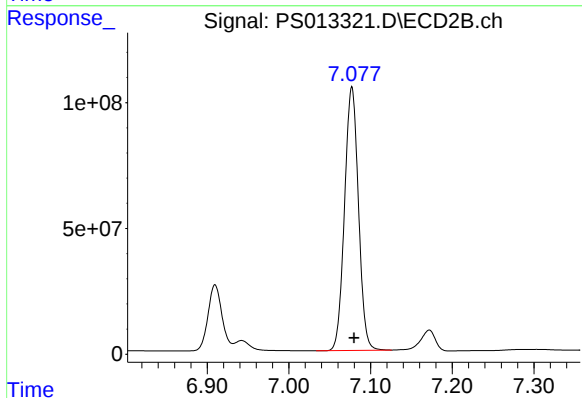
R.T.: 6.910 min
Delta R.T.: -0.004 min
Response: 314326966
Conc: 807.85 ng/ml



#5 DICAMBA

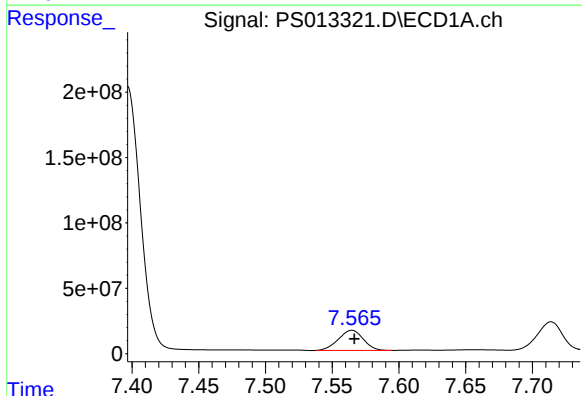
R.T.: 7.397 min
Delta R.T.: -0.003 min
Response: 2695584540
Conc: 754.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



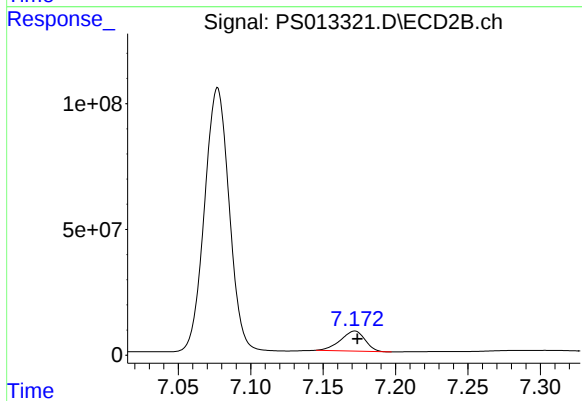
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 1240886691
Conc: 747.51 ng/ml



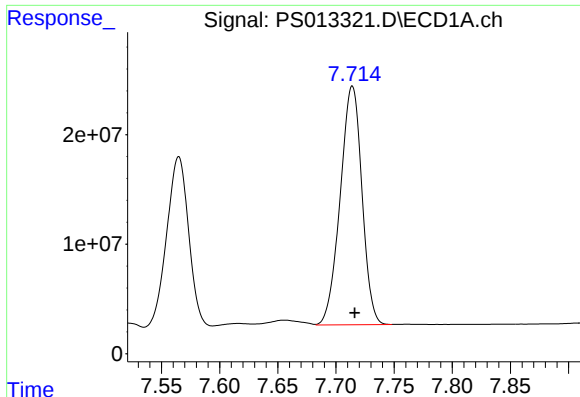
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.002 min
Response: 200503404
Conc: 75.32 ug/ml



#6 MCP

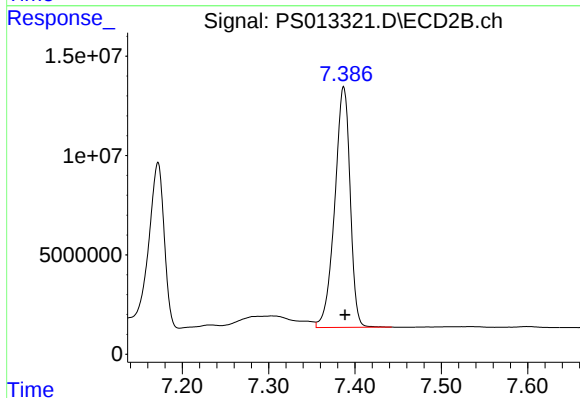
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 93983005
Conc: 71.01 ug/ml



#7 MCPA

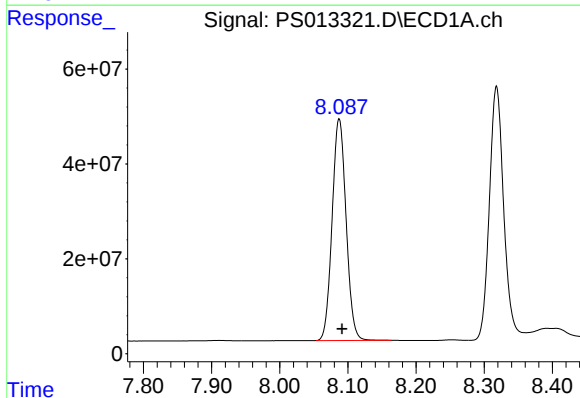
R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 283544803
Conc: 74.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



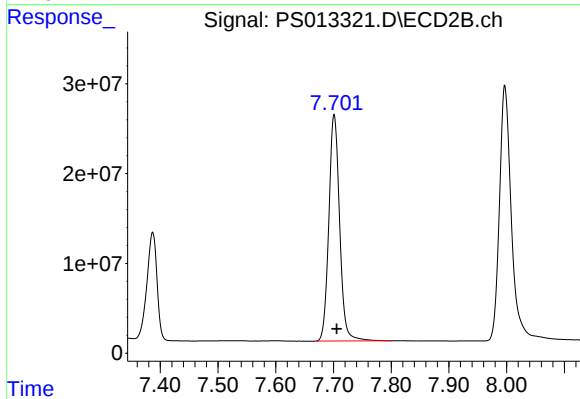
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 150114792
Conc: 70.55 ug/ml



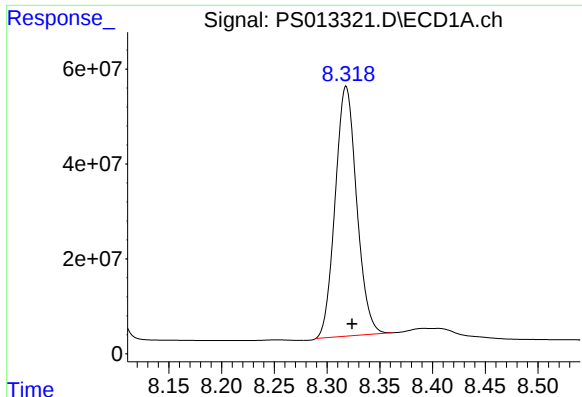
#8 DICHLORPROP

R.T.: 8.087 min
Delta R.T.: -0.004 min
Response: 665208118
Conc: 742.84 ng/ml



#8 DICHLORPROP

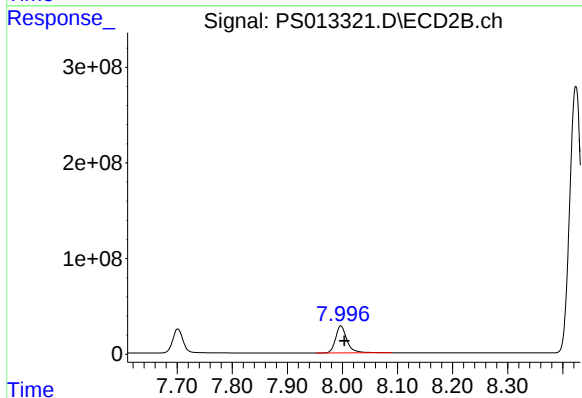
R.T.: 7.701 min
Delta R.T.: -0.004 min
Response: 327786944
Conc: 733.37 ng/ml



#9 2,4-D

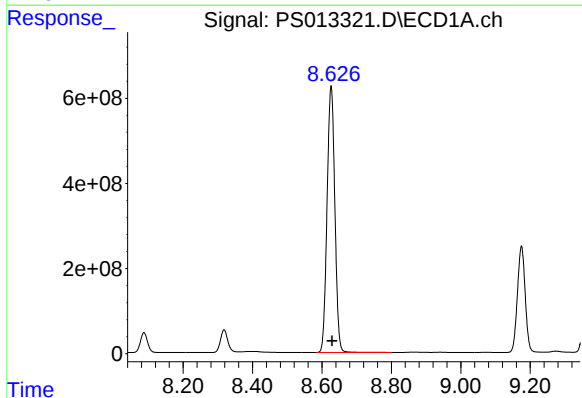
R.T.: 8.318 min
Delta R.T.: -0.005 min
Response: 745797362
Conc: 789.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



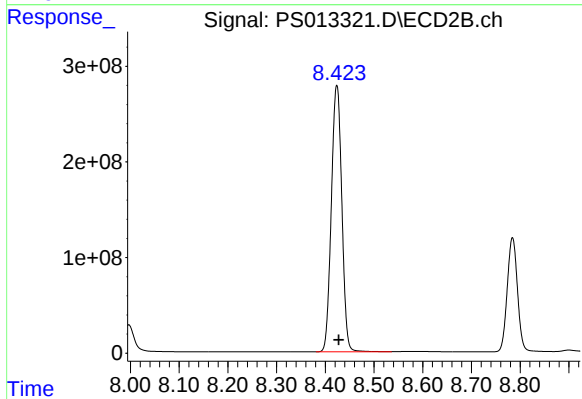
#9 2,4-D

R.T.: 7.997 min
Delta R.T.: -0.007 min
Response: 405486688
Conc: 764.05 ng/ml



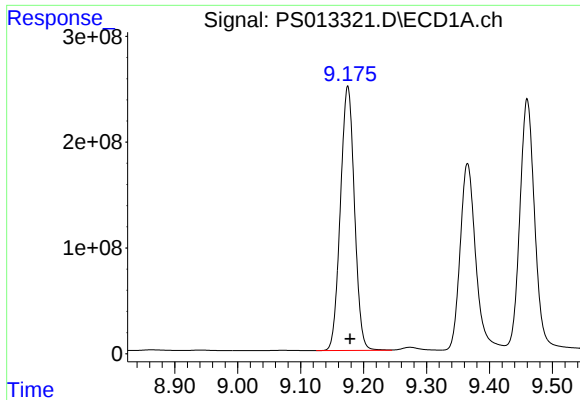
#10 Pentachlorophenol

R.T.: 8.626 min
Delta R.T.: -0.003 min
Response: 9724425589
Conc: 755.57 ng/ml



#10 Pentachlorophenol

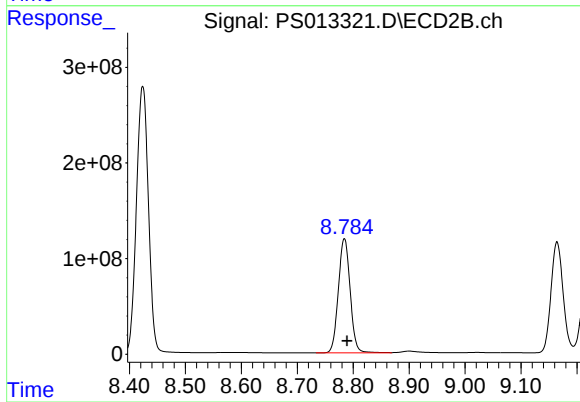
R.T.: 8.424 min
Delta R.T.: -0.004 min
Response: 4165056323
Conc: 753.69 ng/ml



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

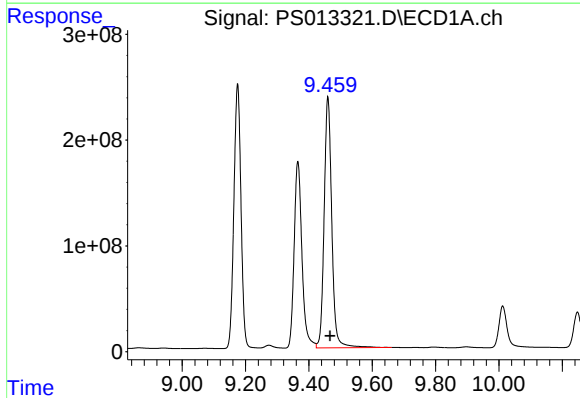
R.T.: 9.175 min
Delta R.T.: -0.004 min
Response: 3877071648
Conc: 754.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



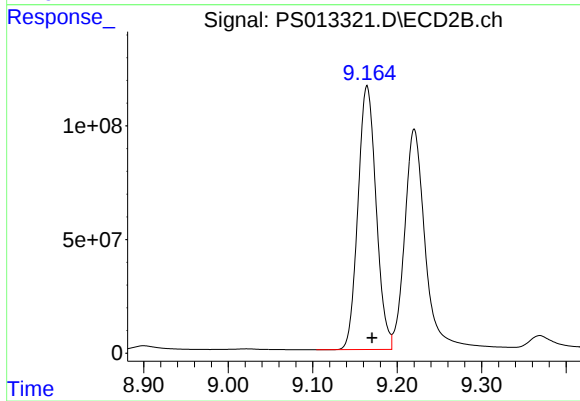
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: -0.005 min
Response: 1747537947
Conc: 754.07 ng/ml



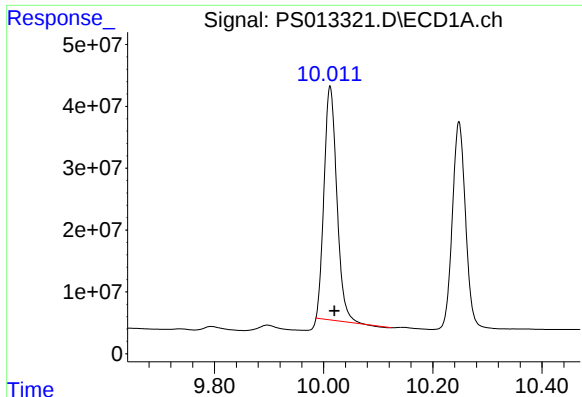
#12 2,4,5-T

R.T.: 9.460 min
Delta R.T.: -0.007 min
Response: 3970151810
Conc: 750.20 ng/ml



#12 2,4,5-T

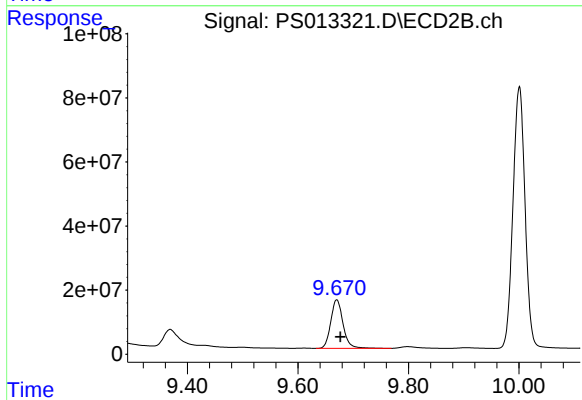
R.T.: 9.164 min
Delta R.T.: -0.006 min
Response: 1731193255
Conc: 781.58 ng/ml



#13 2,4-DB

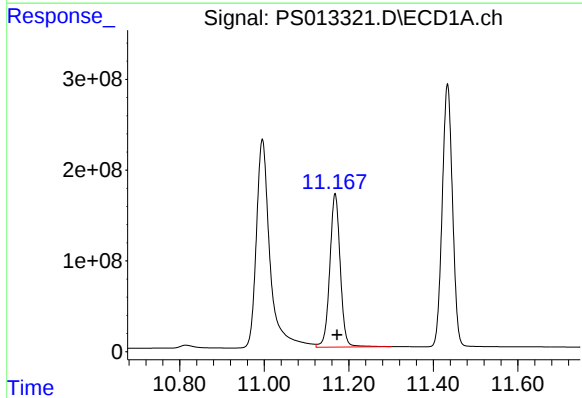
R.T.: 10.012 min
Delta R.T.: -0.008 min
Response: 613433816
Conc: 728.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



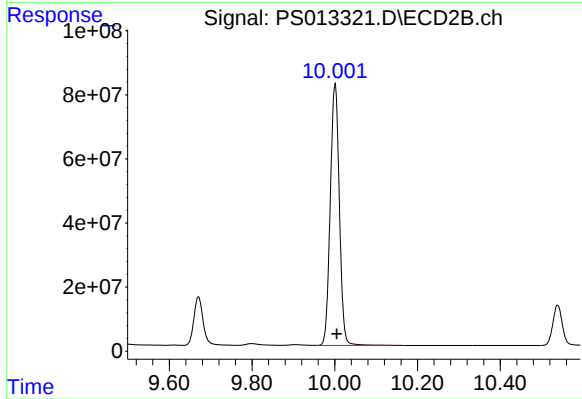
#13 2,4-DB

R.T.: 9.670 min
Delta R.T.: -0.007 min
Response: 234177949
Conc: 721.56 ng/ml



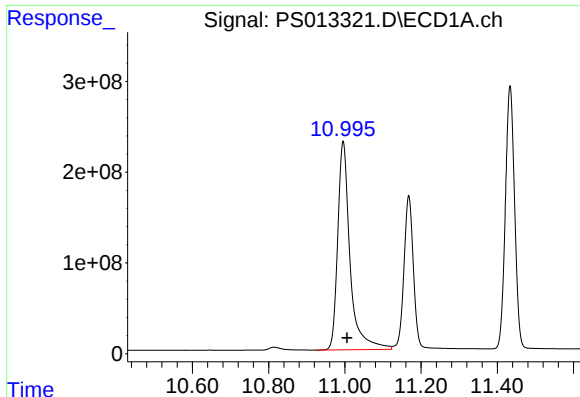
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.004 min
Response: 2903846165
Conc: 704.22 ng/ml



#14 DINOSEB

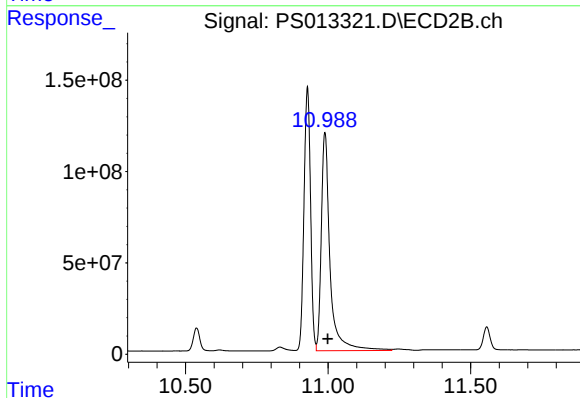
R.T.: 10.001 min
Delta R.T.: -0.004 min
Response: 1243529127
Conc: 737.61 ng/ml



#15 Picloram

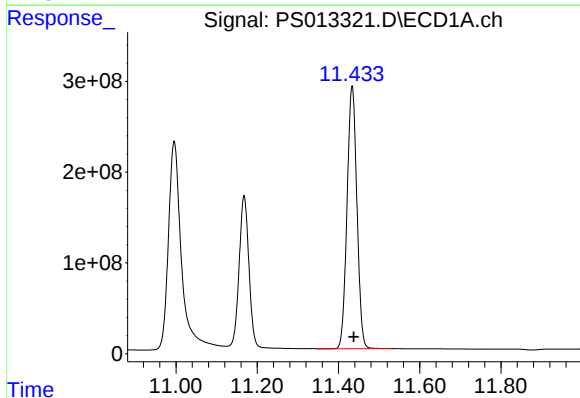
R.T.: 10.996 min
Delta R.T.: -0.010 min
Response: 5137428876
Conc: 781.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



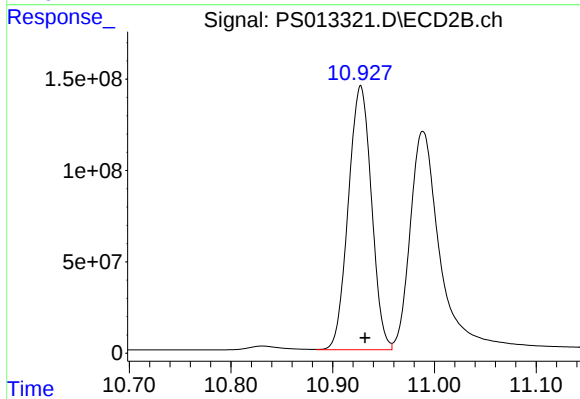
#15 Picloram

R.T.: 10.989 min
Delta R.T.: -0.010 min
Response: 2547149231
Conc: 705.69 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: -0.004 min
Response: 4864497047
Conc: 749.06 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.004 min
Response: 2283028949
Conc: 760.44 ng/ml