

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030521\
 Data File : PS014152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 14:36
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 04:26:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 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	7.203	6.901	782.3E6	294.5E6	776.846	774.217
Target Compounds							
1) T	Dalapon	3.027	2.620	820.2E6	363.7E6	698.668	689.980
2) T	3,5-DICHL...	6.421	6.057	995.4E6	416.4E6	719.772	723.381
3) T	4-Nitroph...	7.038	6.516	362.0E6	171.6E6	696.913	699.735
5) T	DICAMBA	7.392	7.067	2947.1E6	1192.7E6	737.677	737.721
6) T	MCPD	7.560	7.161	220.1E6	97194267	74.603	73.328
7) T	MCPA	7.709	7.376	318.3E6	141.7E6	73.431	71.979
8) T	DICHLORPROP	8.083	7.692	713.2E6	297.8E6	730.423	727.828
9) T	2,4-D	8.316	7.990	801.7E6	355.0E6	741.481	735.425
10) T	Pentachlo...	8.621	8.413	10907.2E6	4073.4E6	743.239	742.182
11) T	2,4,5-TP ...	9.170	8.774	4246.1E6	1655.1E6	743.585	745.699
12) T	2,4,5-T	9.457	9.155	4454.6E6	1635.8E6	743.166	755.544
13) T	2,4-DB	10.011	9.662	779.7E6	214.5E6	737.219	748.587
14) T	DINOSEB	11.162	9.989	3352.8E6	1158.7E6	724.873	736.106
15) T	Picloram	10.998	10.984	6098.7E6	2472.1E6	764.070	748.836
16) T	DCPA	11.428	10.915	6324.9E6	2507.1E6	739.309	746.881

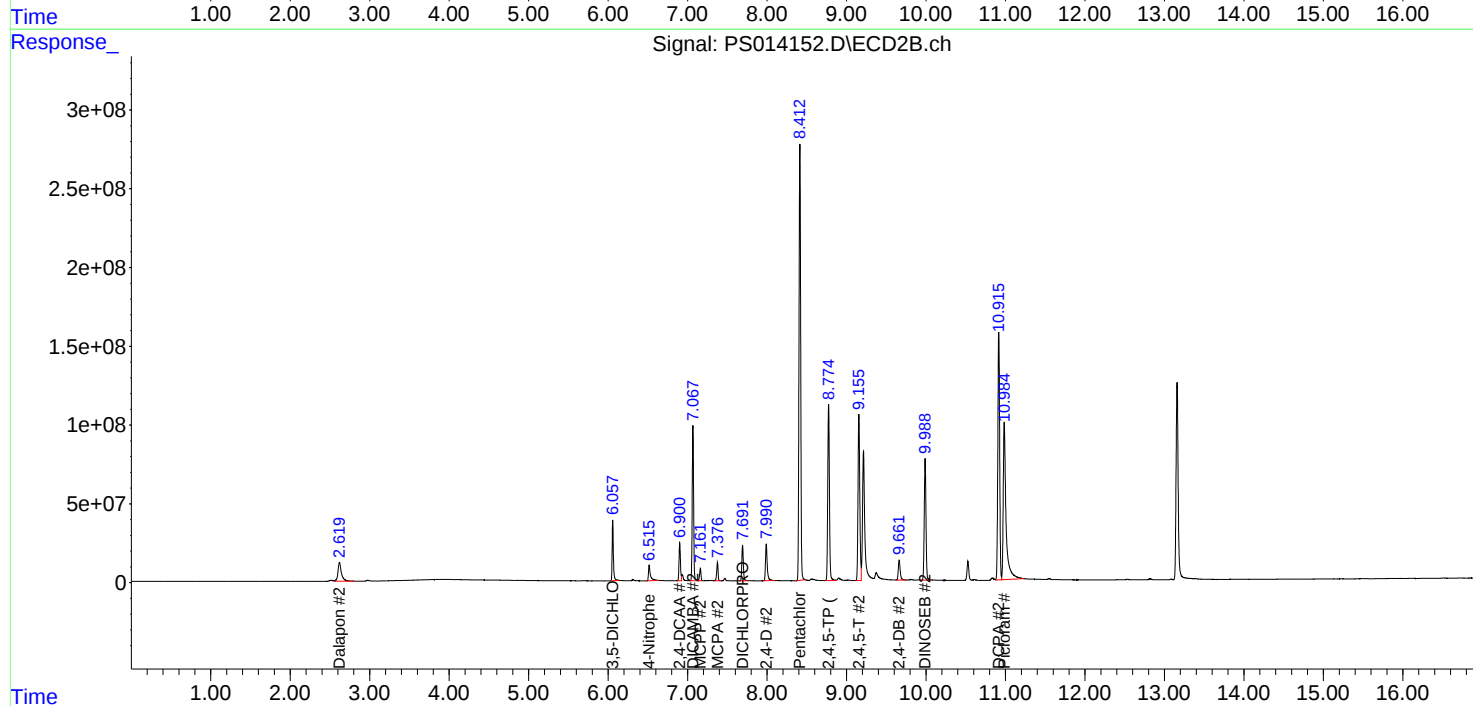
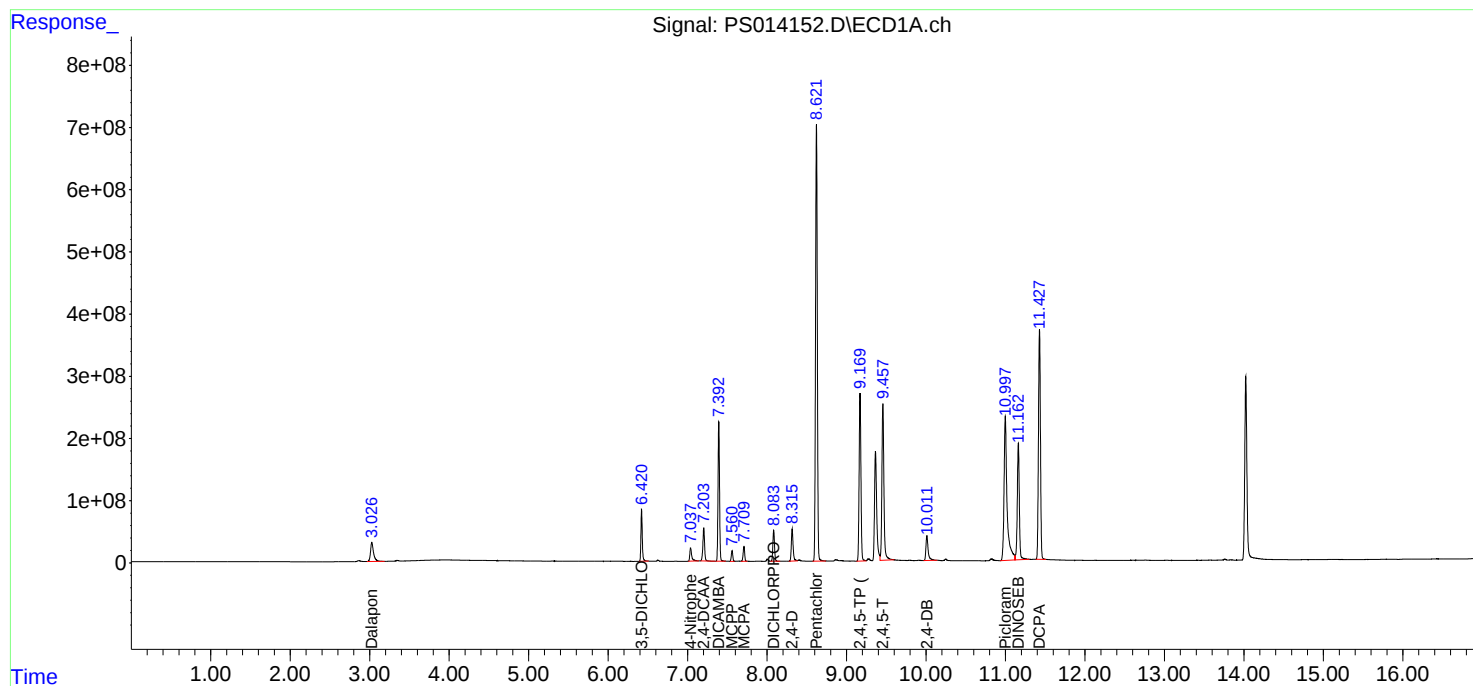
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

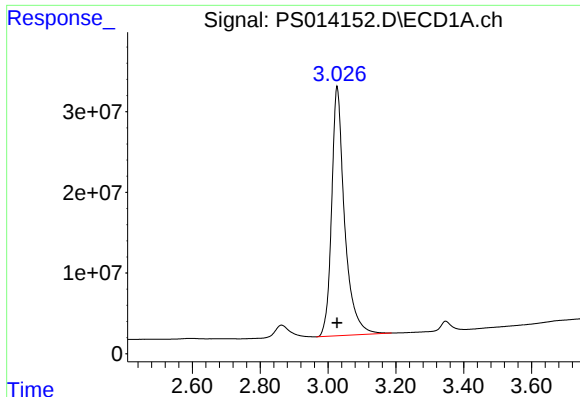
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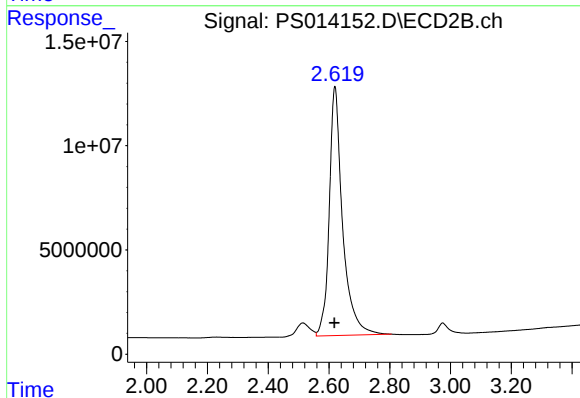




#1 Dalapon

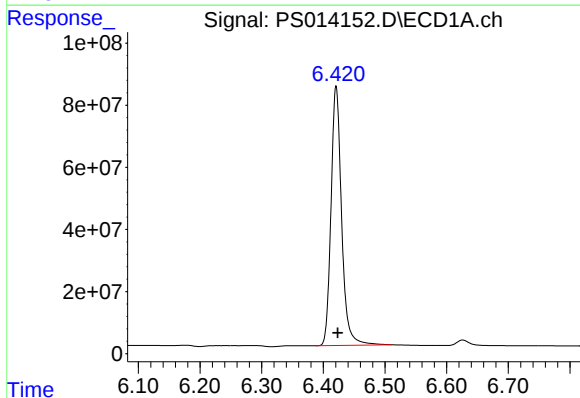
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 820164999
Conc: 698.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



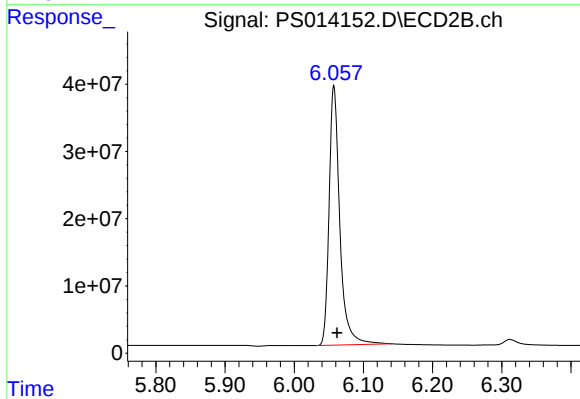
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.001 min
Response: 363707895
Conc: 689.98 ng/ml



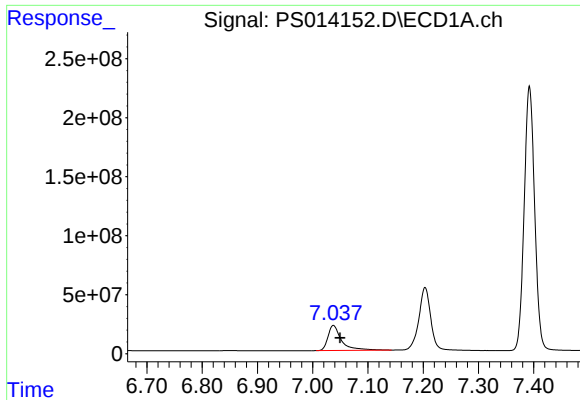
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: -0.003 min
Response: 995373786
Conc: 719.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

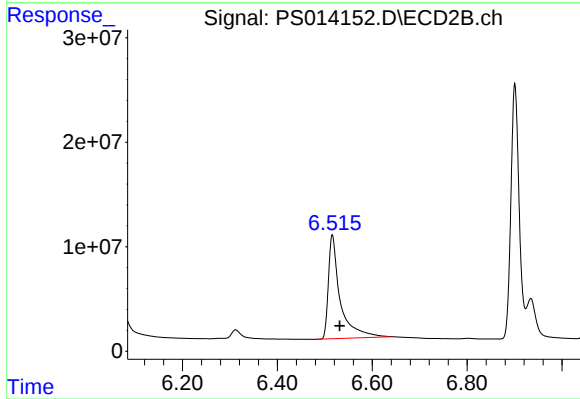
R.T.: 6.057 min
Delta R.T.: -0.004 min
Response: 416417691
Conc: 723.38 ng/ml



#3 4-Nitrophenol

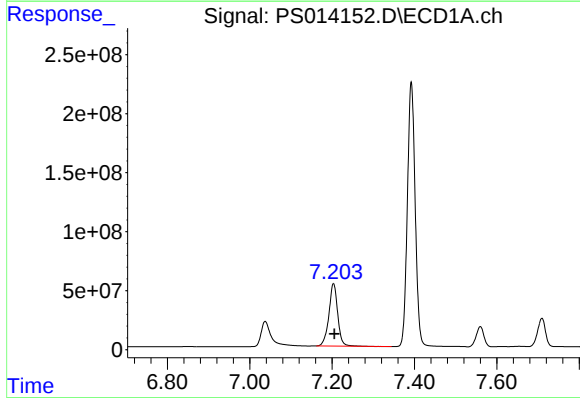
R.T.: 7.038 min
Delta R.T.: -0.012 min
Response: 361979844
Conc: 696.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



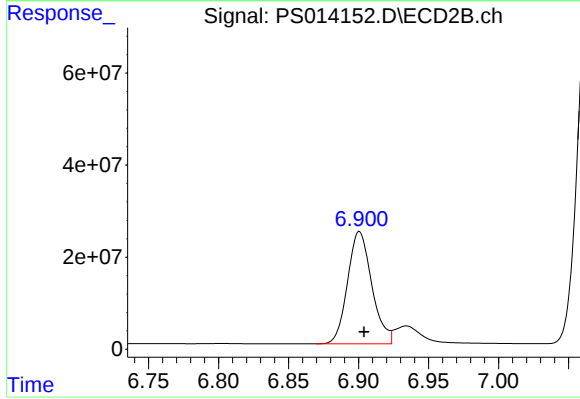
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: -0.016 min
Response: 171579287
Conc: 699.73 ng/ml



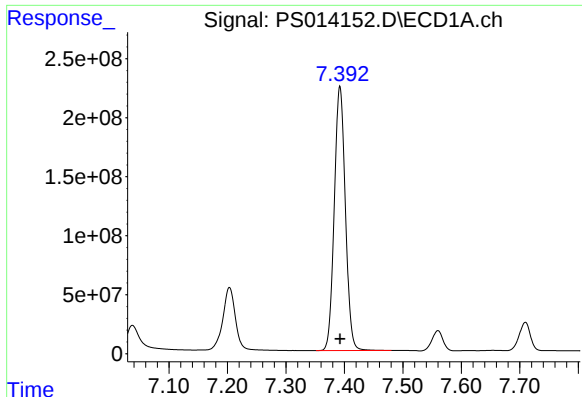
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: -0.002 min
Response: 782264035
Conc: 776.85 ng/ml



#4 2,4-DCAA

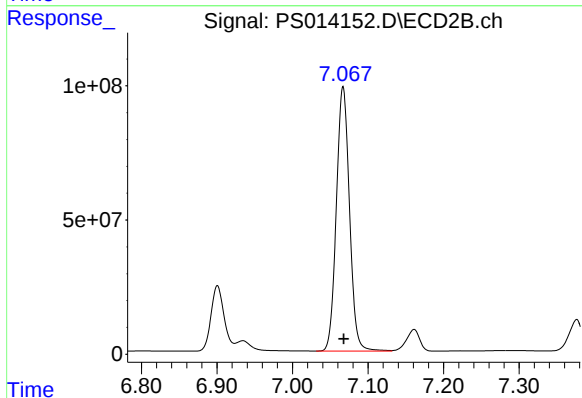
R.T.: 6.901 min
Delta R.T.: -0.003 min
Response: 294548640
Conc: 774.22 ng/ml



#5 DICAMBA

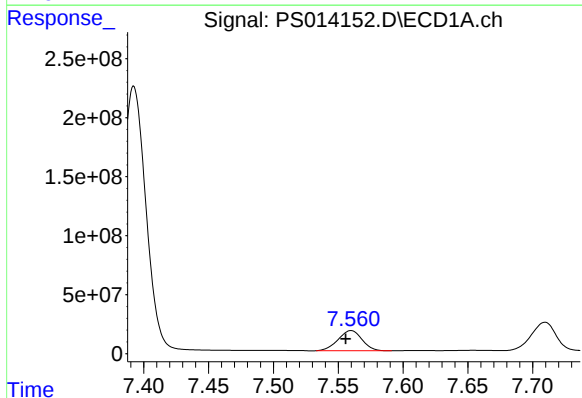
R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 2947120704
Conc: 737.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



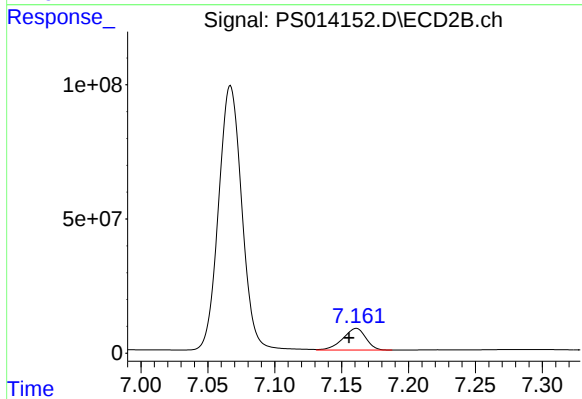
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 1192715808
Conc: 737.72 ng/ml



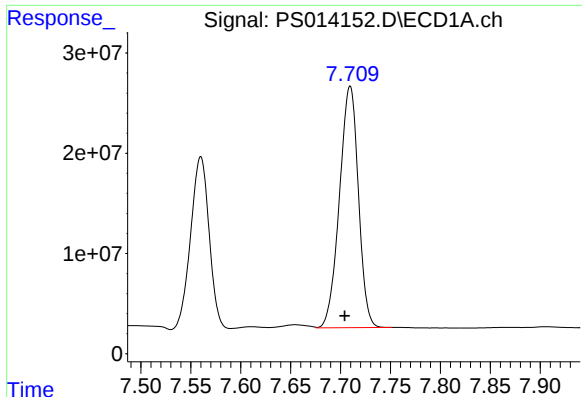
#6 MCP

R.T.: 7.560 min
Delta R.T.: 0.004 min
Response: 220078040
Conc: 74.60 ug/ml



#6 MCP

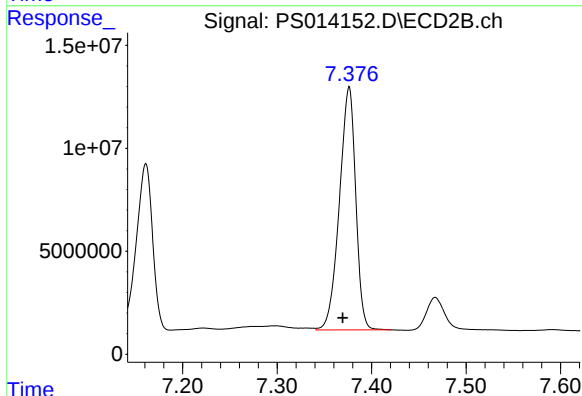
R.T.: 7.161 min
Delta R.T.: 0.005 min
Response: 97194267
Conc: 73.33 ug/ml



#7 MCPA

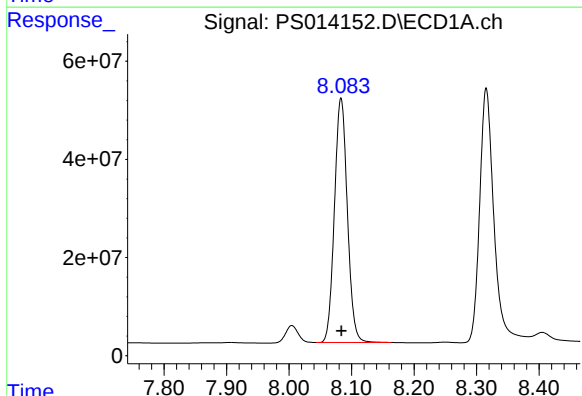
R.T.: 7.709 min
Delta R.T.: 0.005 min
Response: 31830031
Conc: 73.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



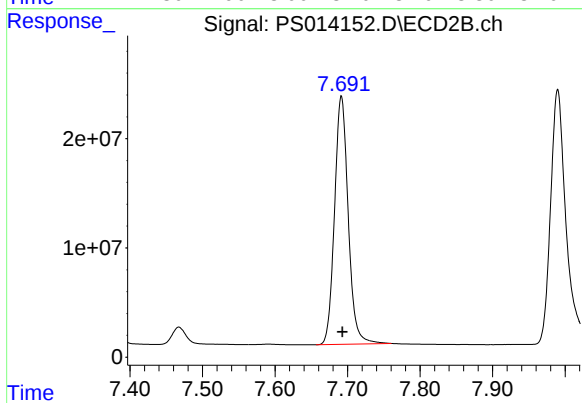
#7 MCPA

R.T.: 7.376 min
Delta R.T.: 0.007 min
Response: 141723279
Conc: 71.98 ug/ml



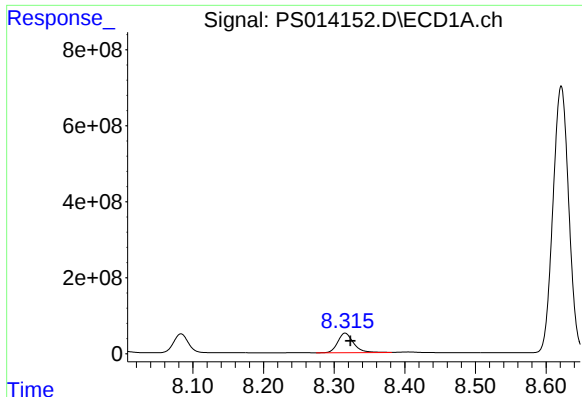
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 713168568
Conc: 730.42 ng/ml



#8 DICHLORPROP

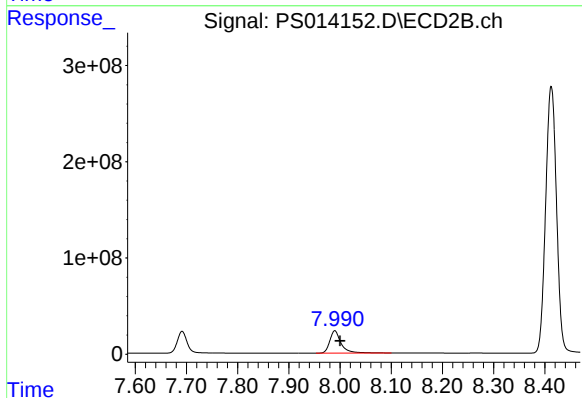
R.T.: 7.692 min
Delta R.T.: -0.001 min
Response: 297795620
Conc: 727.83 ng/ml



#9 2,4-D

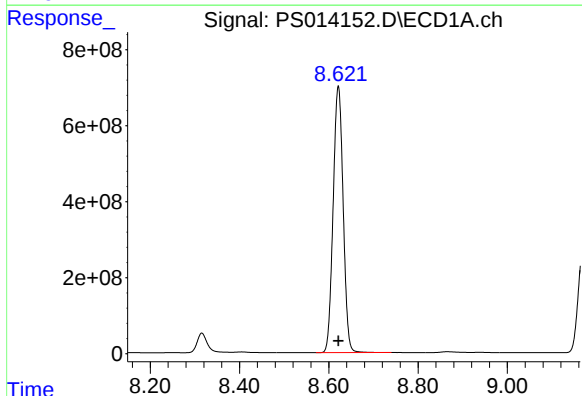
R.T.: 8.316 min
Delta R.T.: -0.007 min
Response: 801669888
Conc: 741.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



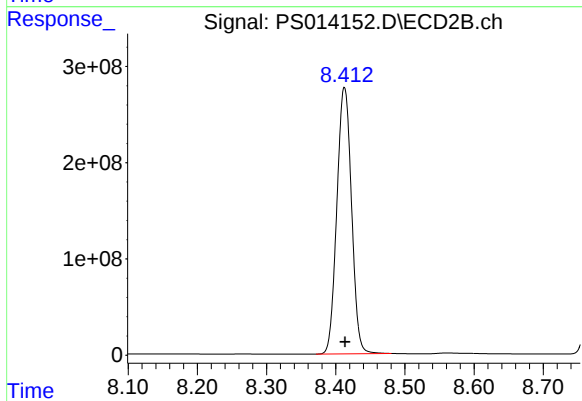
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.010 min
Response: 354960602
Conc: 735.43 ng/ml



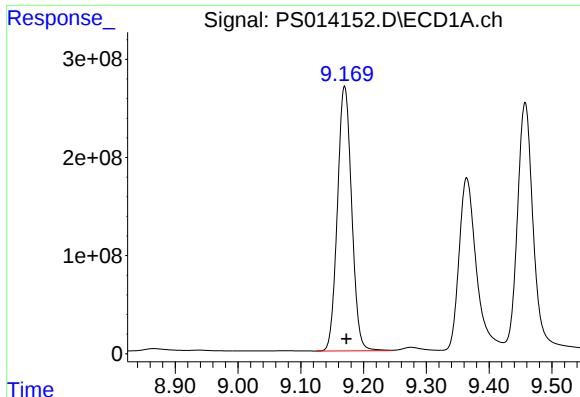
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 10907195862
Conc: 743.24 ng/ml



#10 Pentachlorophenol

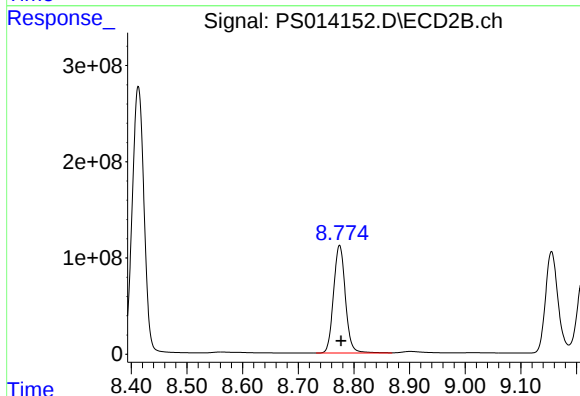
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 4073350846
Conc: 742.18 ng/ml



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

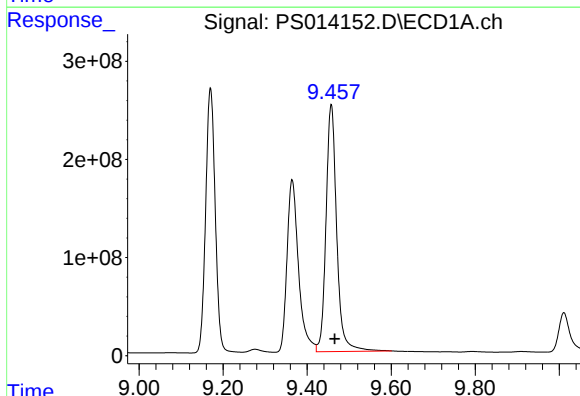
R.T.: 9.170 min
Delta R.T.: -0.003 min
Response: 4246131812
Conc: 743.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



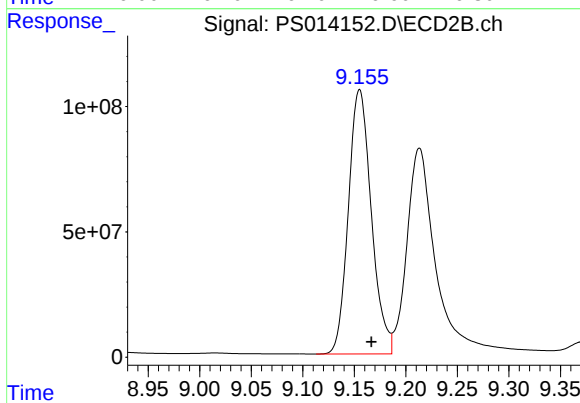
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: -0.003 min
Response: 1655124095
Conc: 745.70 ng/ml



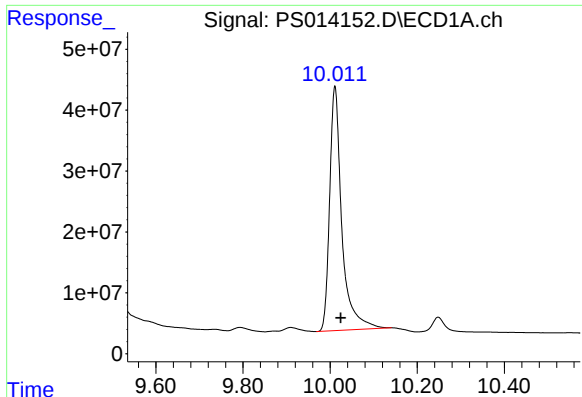
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: -0.009 min
Response: 4454602353
Conc: 743.17 ng/ml



#12 2,4,5-T

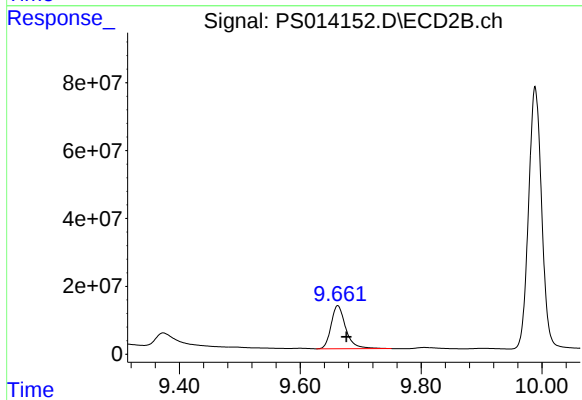
R.T.: 9.155 min
Delta R.T.: -0.011 min
Response: 1635809650
Conc: 755.54 ng/ml



#13 2,4-DB

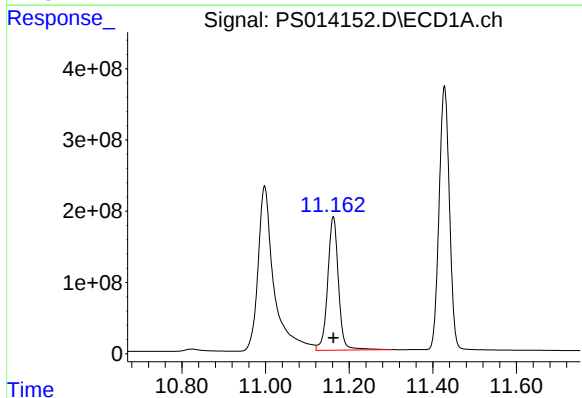
R.T.: 10.011 min
Delta R.T.: -0.014 min
Response: 779722163
Conc: 737.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



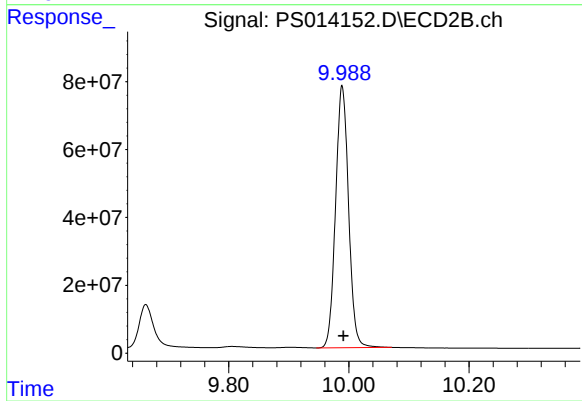
#13 2,4-DB

R.T.: 9.662 min
Delta R.T.: -0.014 min
Response: 214487171
Conc: 748.59 ng/ml



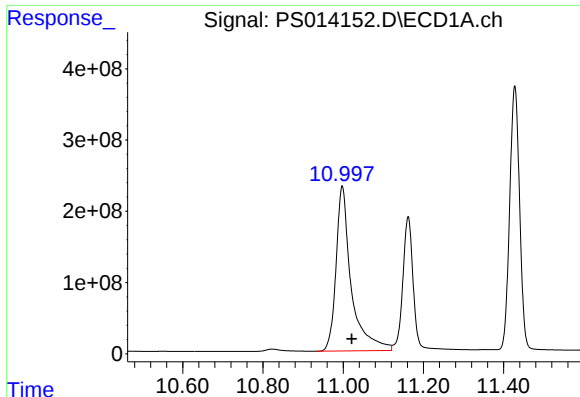
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 3352828968
Conc: 724.87 ng/ml



#14 DINOSEB

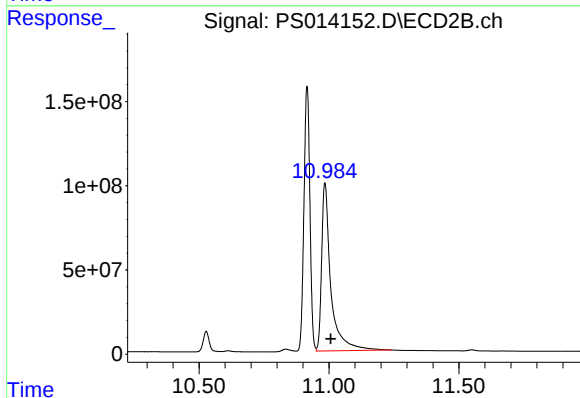
R.T.: 9.989 min
Delta R.T.: -0.002 min
Response: 1158671649
Conc: 736.11 ng/ml



#15 Picloram

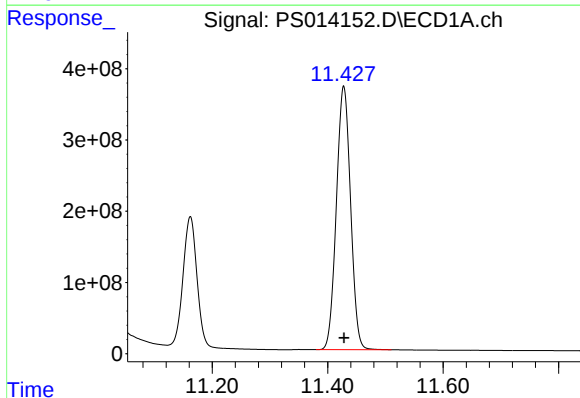
R.T.: 10.998 min
Delta R.T.: -0.023 min
Response: 6098729514
Conc: 764.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



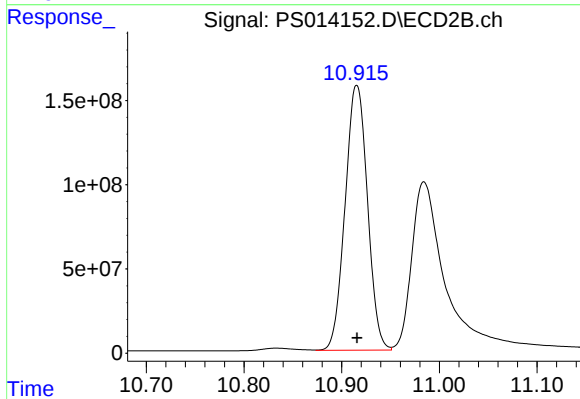
#15 Picloram

R.T.: 10.984 min
Delta R.T.: -0.023 min
Response: 2472082219
Conc: 748.84 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 6324940573
Conc: 739.31 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 2507059471
Conc: 746.88 ng/ml