

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041221\
 Data File : PS014553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2021 13:00
 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: Apr 12 13:13:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.159	6.884	1243.7E6	389.8E6	817.611	837.556
Target Compounds							
1) T	Dalapon	3.005	2.601	1304.6E6	469.7E6	723.487	721.639
2) T	3,5-DICHL...	6.384	6.046	1537.8E6	566.3E6	742.161	772.203
3) T	4-Nitroph...	6.992	6.499	605.8E6	221.4E6	745.544	784.008
5) T	DICAMBA	7.347	7.050	4507.2E6	1592.1E6	774.652	787.197
6) T	MCPD	7.515	7.146	349.3E6	131.6E6	80.230	78.134
7) T	MCPA	7.663	7.361	486.3E6	189.6E6	78.141	78.062
8) T	DICHLORPROP	8.033	7.675	1083.5E6	396.6E6	774.311	785.600
9) T	2,4-D	8.262	7.971	1238.9E6	449.3E6	779.186	807.906
10) T	Pentachlo...	8.568	8.394	16171.3E6	5235.9E6	769.450	778.849
11) T	2,4,5-TP ...	9.113	8.756	6420.0E6	2181.2E6	784.229	798.494
12) T	2,4,5-T	9.398	9.136	6465.5E6	2133.1E6	785.974	815.544
13) T	2,4-DB	9.945	9.642	1210.8E6	277.3E6	795.678	799.407
14) T	DINOSEB	11.098	9.971	4958.0E6	1546.8E6	769.439	803.242
15) T	Picloram	10.922	10.954	9201.2E6	3134.9E6	822.390	836.000
16) T	DCPA	11.363	10.898	9583.2E6	3261.0E6	777.732	803.064

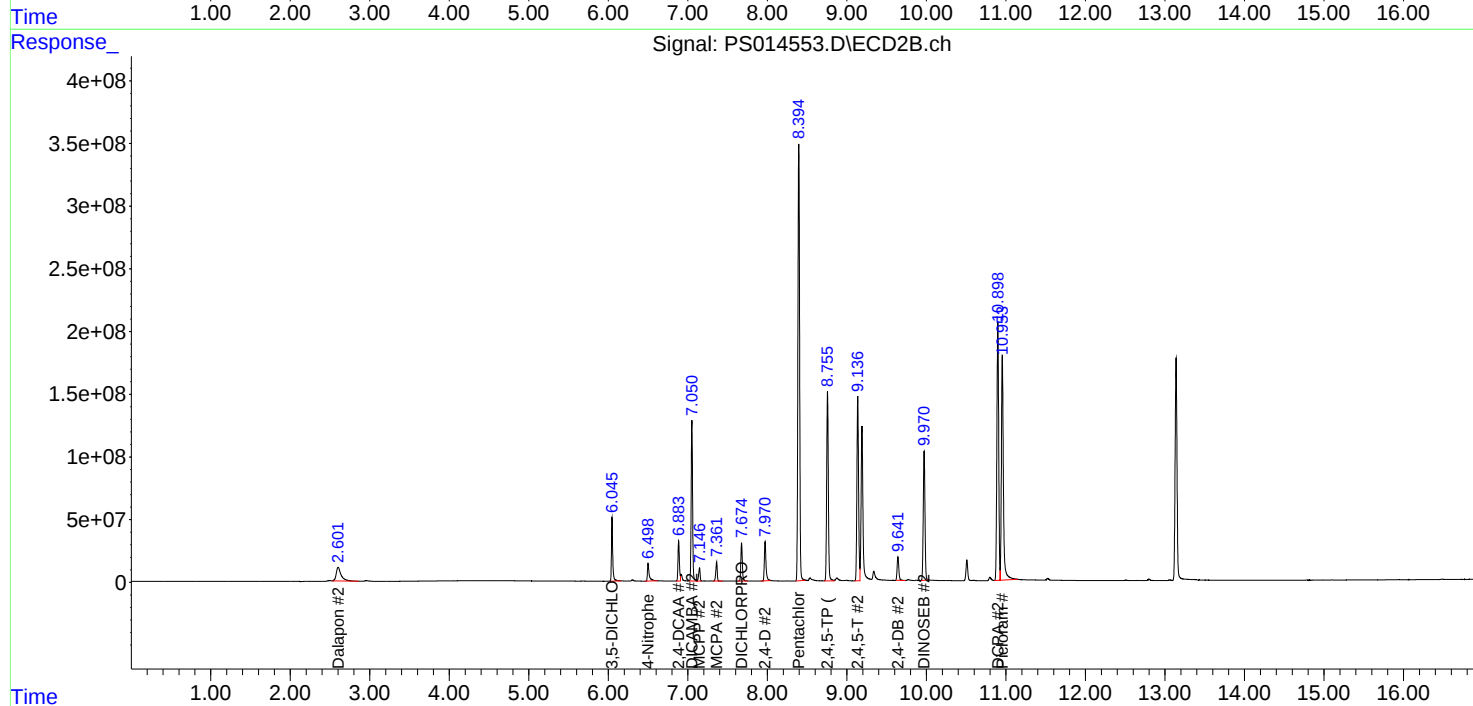
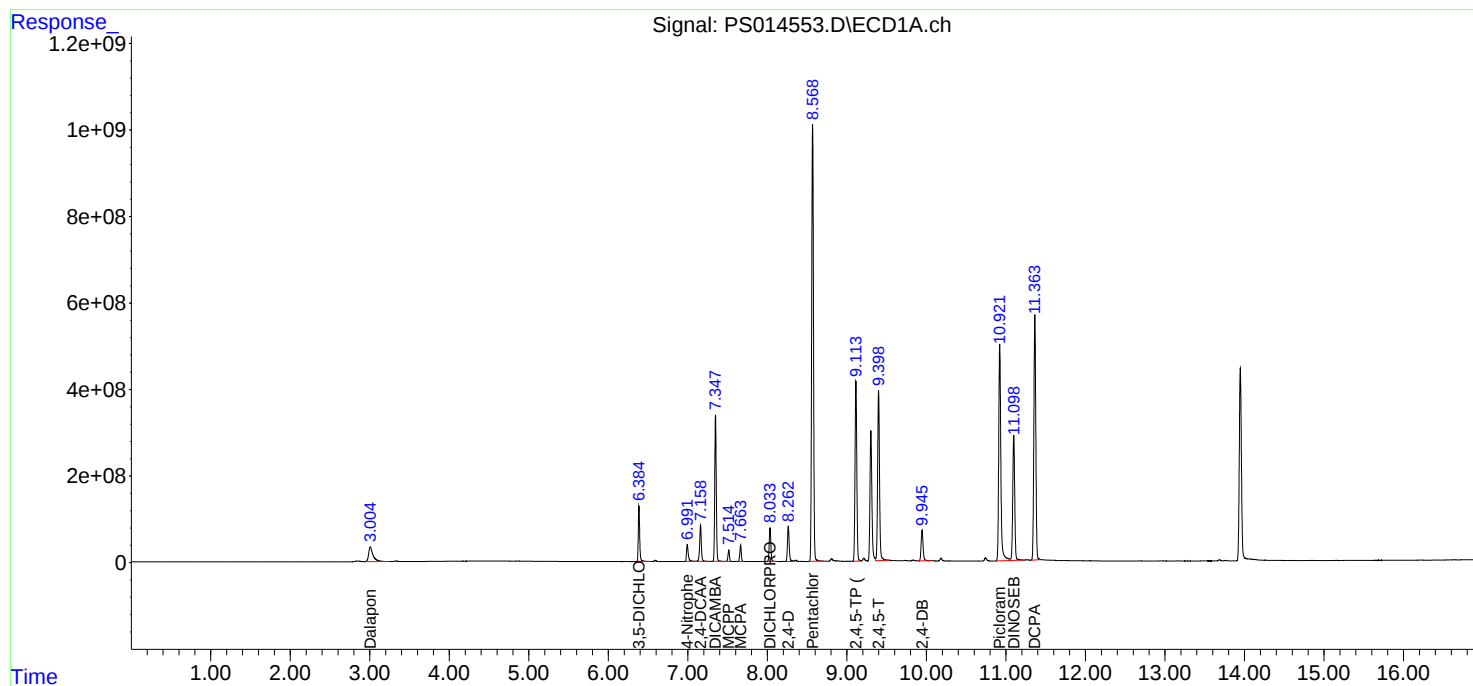
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

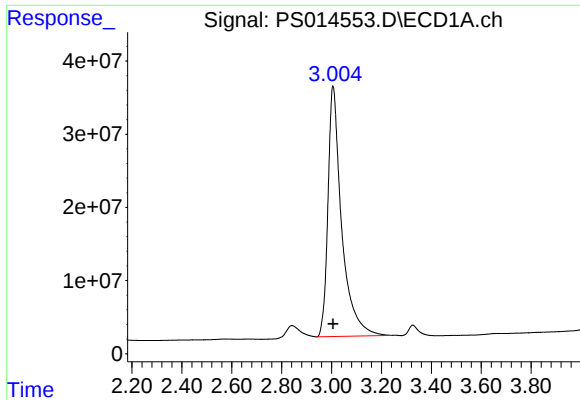
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041221\
Data File : PS014553.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2021 13:00
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 13:13:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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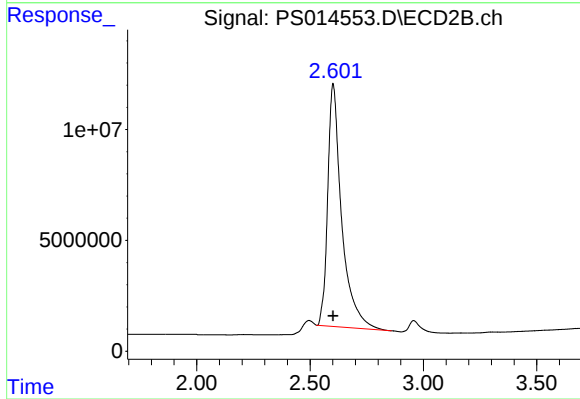




#1 Dalapon

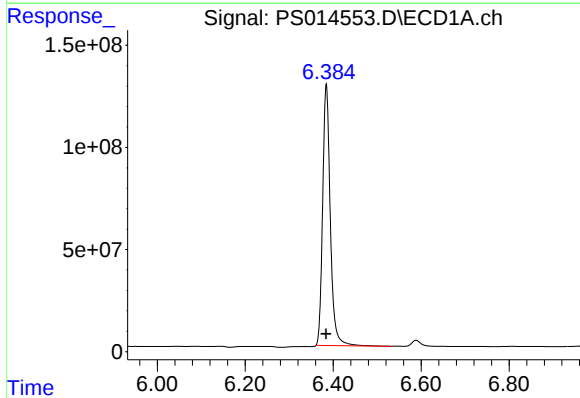
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 1304570760
Conc: 723.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



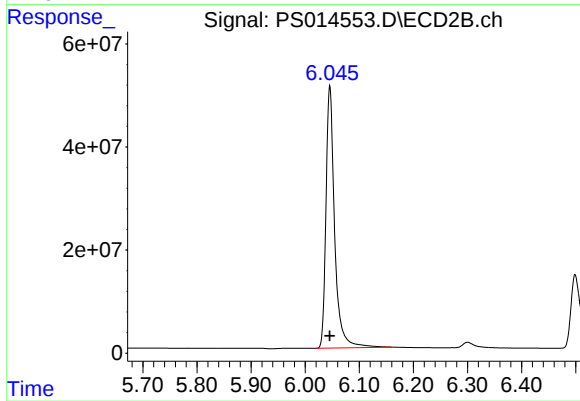
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: -0.002 min
Response: 469660542
Conc: 721.64 ng/ml



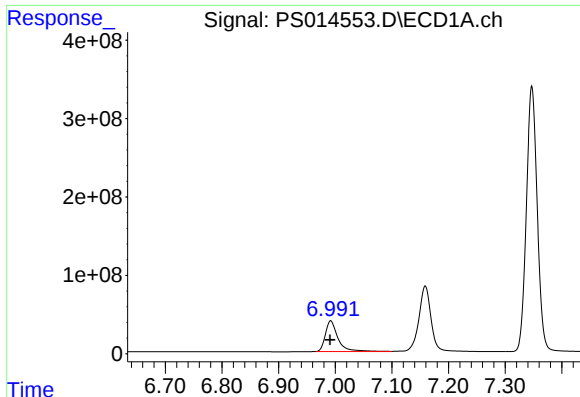
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1537759415
Conc: 742.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

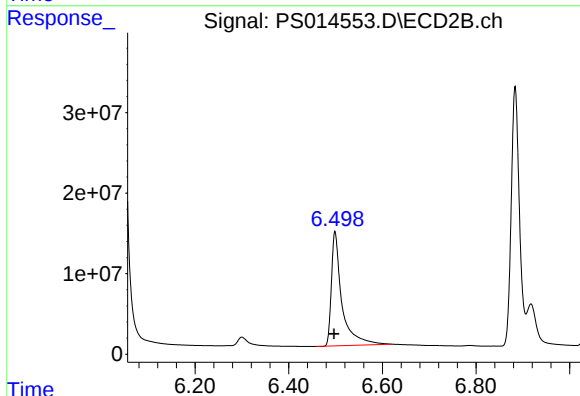
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 566254006
Conc: 772.20 ng/ml



#3 4-Nitrophenol

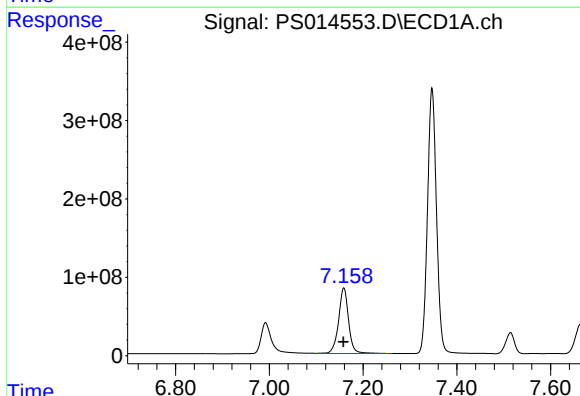
R.T.: 6.992 min
Delta R.T.: 0.001 min
Response: 605845792
Conc: 745.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



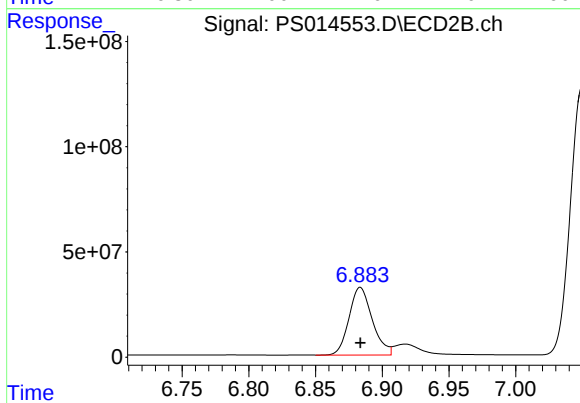
#3 4-Nitrophenol

R.T.: 6.499 min
Delta R.T.: 0.002 min
Response: 221351421
Conc: 784.01 ng/ml



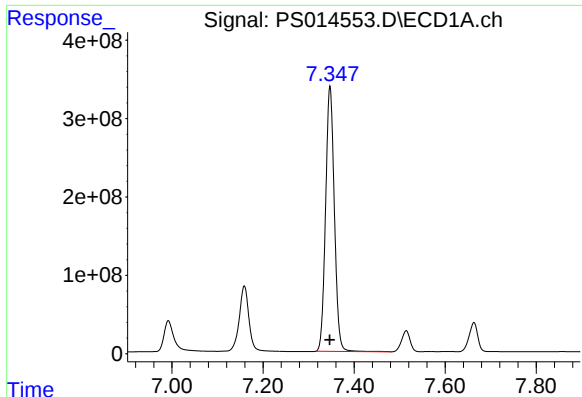
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: 0.001 min
Response: 1243746081
Conc: 817.61 ng/ml



#4 2,4-DCAA

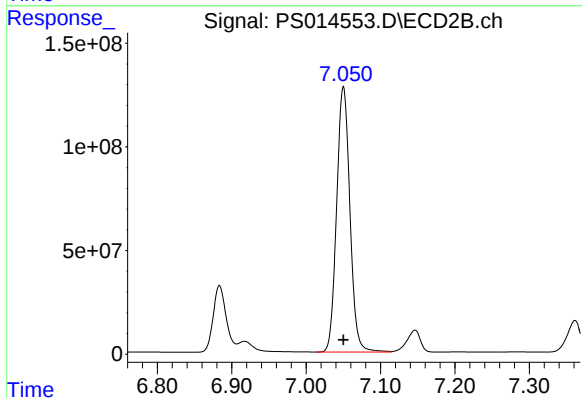
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 389844596
Conc: 837.56 ng/ml



#5 DICAMBA

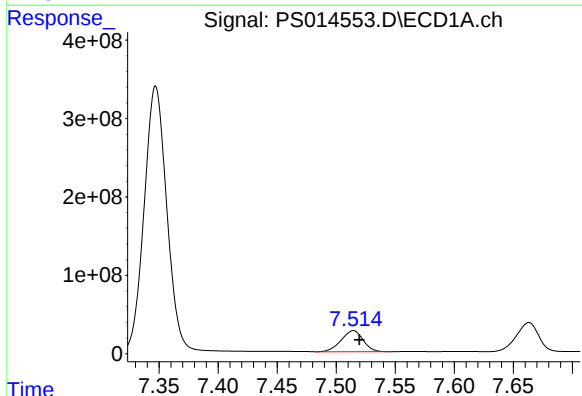
R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 4507203737
Conc: 774.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



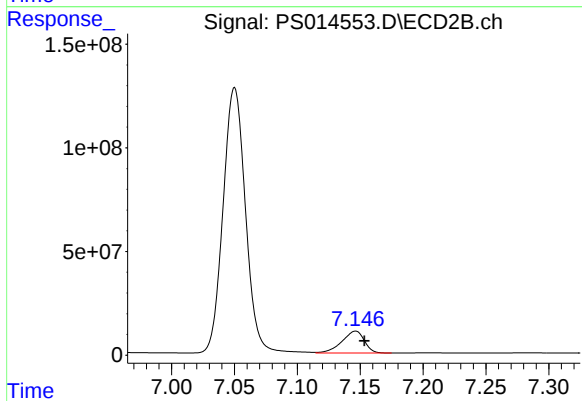
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1592126544
Conc: 787.20 ng/ml



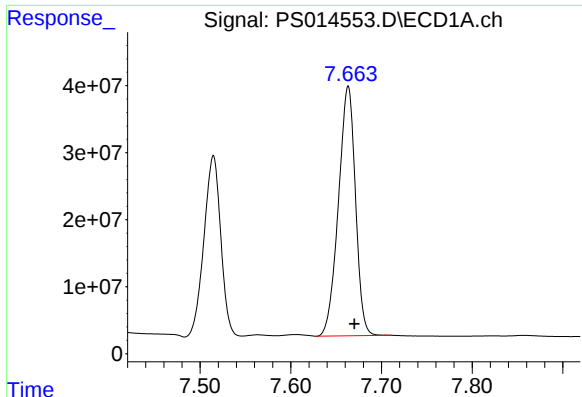
#6 MCP

R.T.: 7.515 min
Delta R.T.: -0.005 min
Response: 349337887
Conc: 80.23 ug/ml



#6 MCP

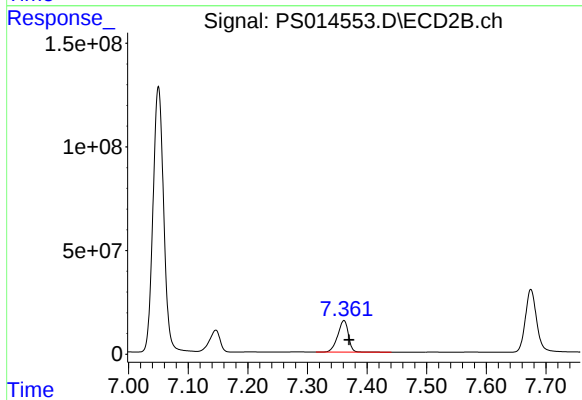
R.T.: 7.146 min
Delta R.T.: -0.007 min
Response: 131582029
Conc: 78.13 ug/ml



#7 MCPA

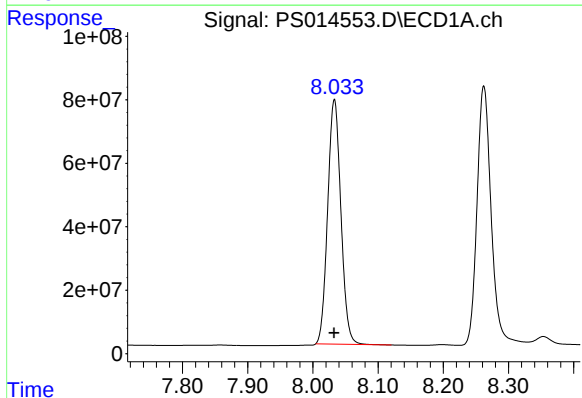
R.T.: 7.663 min
Delta R.T.: -0.007 min
Response: 486269902
Conc: 78.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



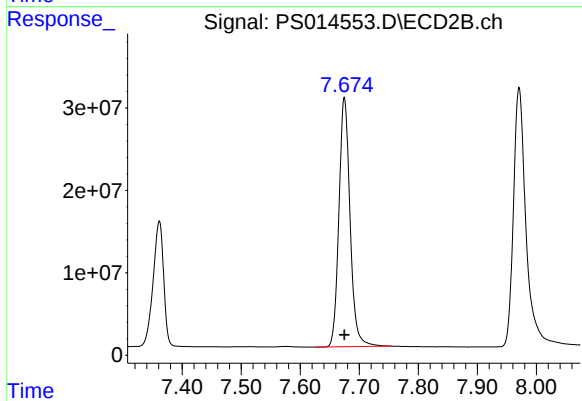
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 189575410
Conc: 78.06 ug/ml



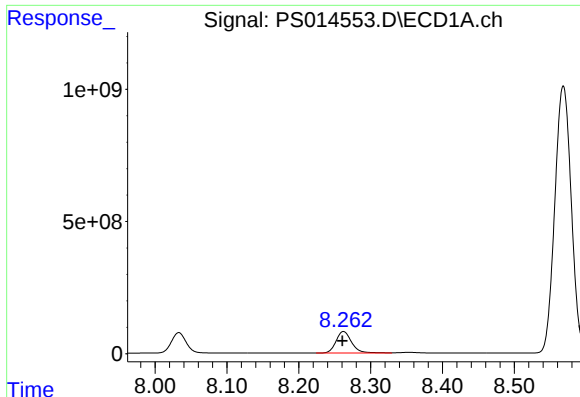
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 1083518252
Conc: 774.31 ng/ml



#8 DICHLORPROP

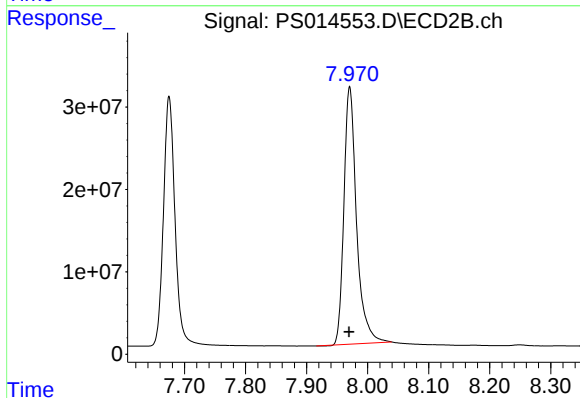
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 396587519
Conc: 785.60 ng/ml



#9 2,4-D

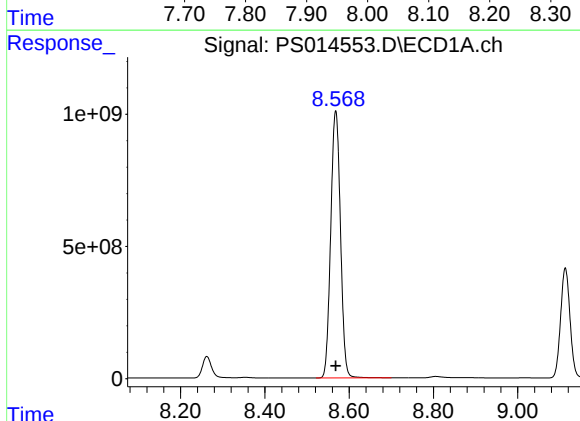
R.T.: 8.262 min
Delta R.T.: 0.002 min
Response: 1238894174
Conc: 779.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



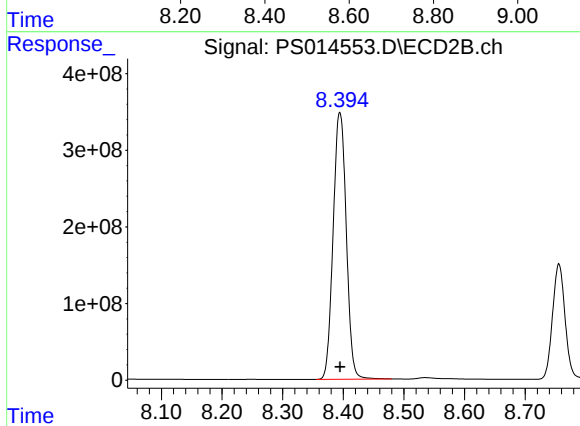
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: 0.001 min
Response: 449271829
Conc: 807.91 ng/ml



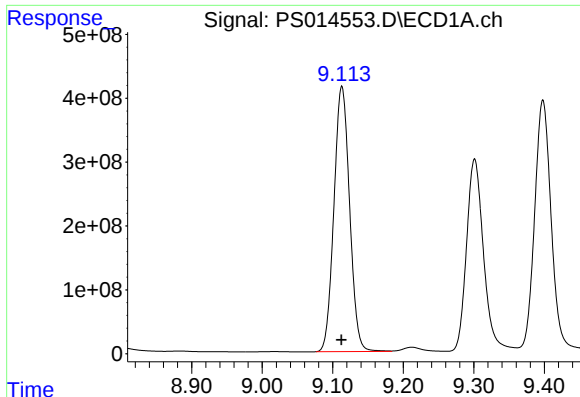
#10 Pentachlorophenol

R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 16171324338
Conc: 769.45 ng/ml



#10 Pentachlorophenol

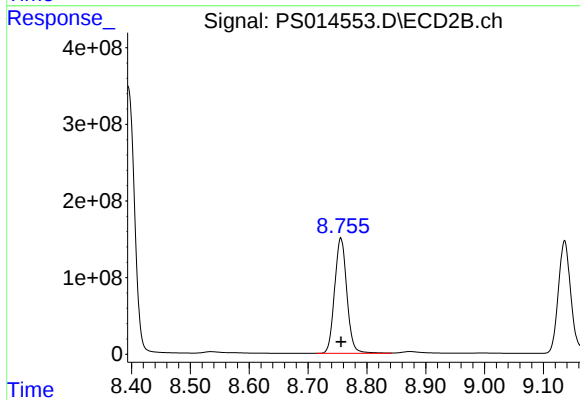
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 5235851024
Conc: 778.85 ng/ml



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

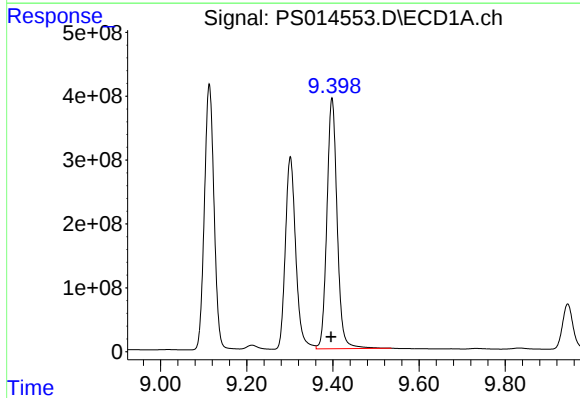
R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: 6420022073
Conc: 784.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



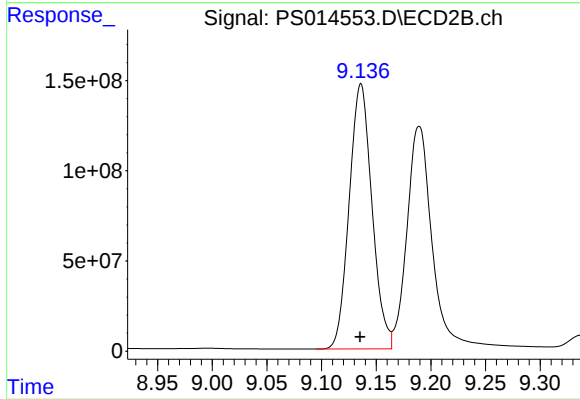
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2181220545
Conc: 798.49 ng/ml



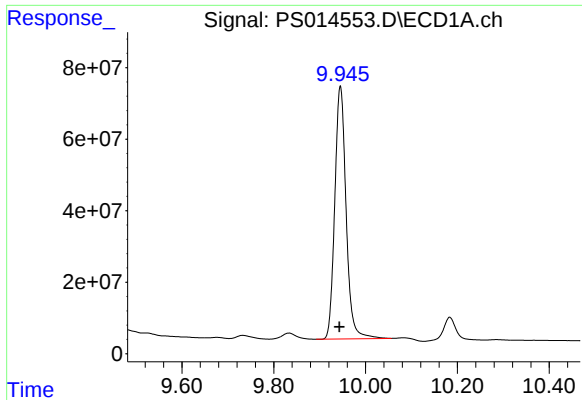
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: 0.002 min
Response: 6465496300
Conc: 785.97 ng/ml



#12 2,4,5-T

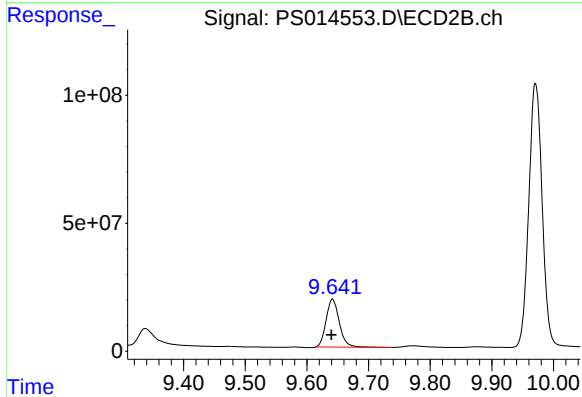
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 2133090565
Conc: 815.54 ng/ml



#13 2,4-DB

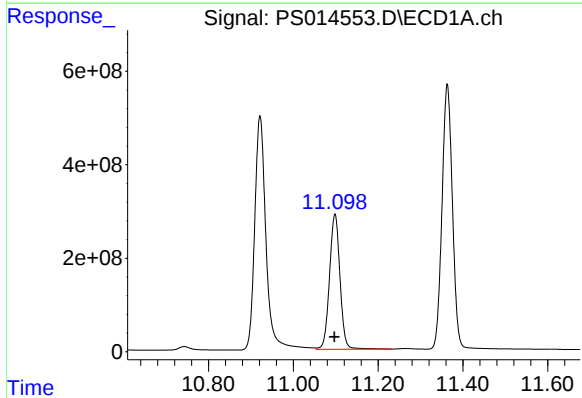
R.T.: 9.945 min
Delta R.T.: 0.002 min
Response: 1210826862
Conc: 795.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



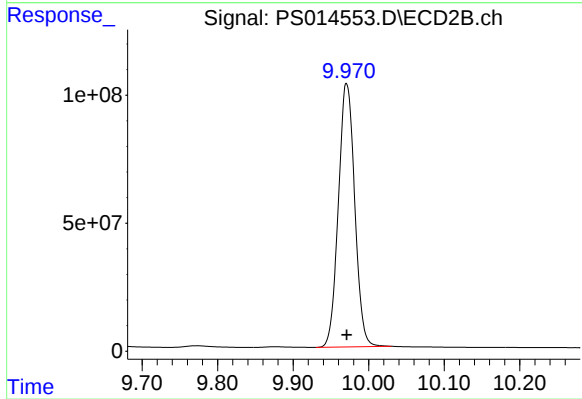
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.002 min
Response: 277291717
Conc: 799.41 ng/ml



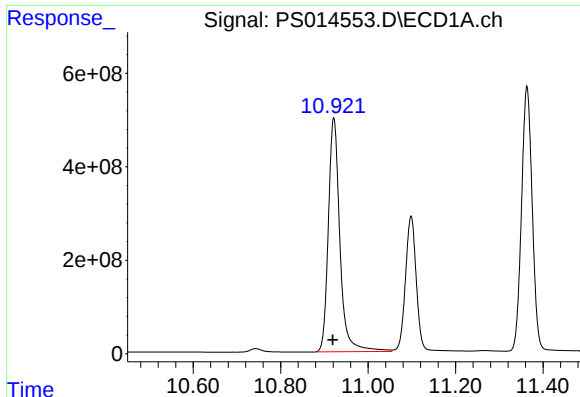
#14 DINOSEB

R.T.: 11.098 min
Delta R.T.: 0.002 min
Response: 4957993257
Conc: 769.44 ng/ml



#14 DINOSEB

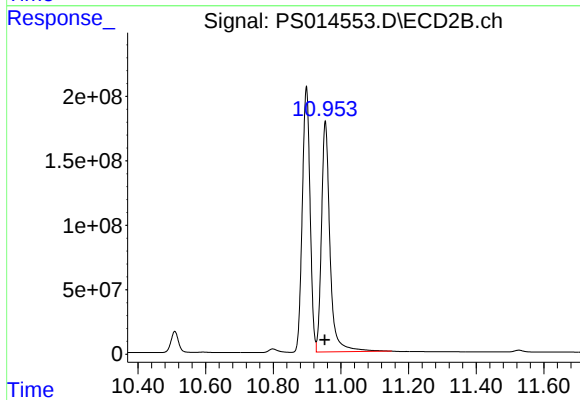
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1546782618
Conc: 803.24 ng/ml



#15 Picloram

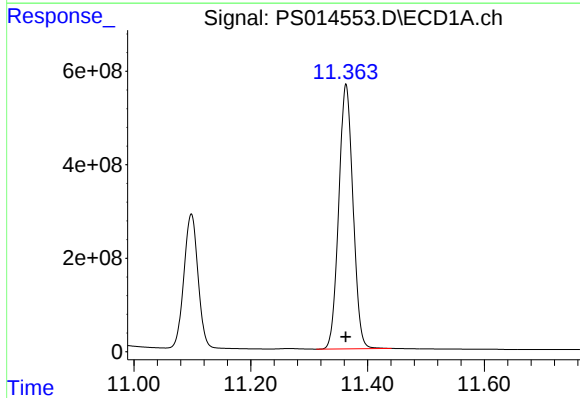
R.T.: 10.922 min
Delta R.T.: 0.003 min
Response: 9201150072
Conc: 822.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



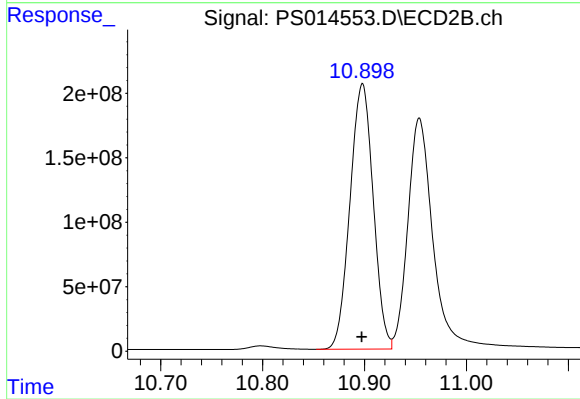
#15 Picloram

R.T.: 10.954 min
Delta R.T.: 0.001 min
Response: 3134916067
Conc: 836.00 ng/ml



#16 DCPA

R.T.: 11.363 min
Delta R.T.: 0.000 min
Response: 9583239921
Conc: 777.73 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 3260988803
Conc: 803.06 ng/ml