

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030421\
 Data File : PS014126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2021 11:21
 Operator : DD\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 14:36:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030421.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 04 14:36:21 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 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	7.203	6.901	495.2E6	186.9E6	495.109	498.257
Target Compounds							
1) T	Dalapon	3.026	2.619	531.4E6	236.2E6	455.887	463.097
2) T	3,5-DICHL...	6.422	6.059	636.9E6	264.0E6	467.691	464.595
3) T	4-Nitroph...	7.040	6.519	225.8E6	108.9E6	444.645	450.425
5) T	DICAMBA	7.393	7.067	1873.6E6	763.6E6	470.291	473.484
6) T	MCPD	7.558	7.158	132.7E6	60753397	45.046	46.397
7) T	MCPA	7.706	7.372	196.0E6	90027338	45.375	46.515
8) T	DICHLORPROP	8.083	7.691	455.7E6	191.2E6	469.815	472.589
9) T	2,4-D	8.317	7.991	511.1E6	226.9E6	466.251	467.270
10) T	Pentachlo...	8.621	8.412	7240.5E6	2742.0E6	492.874	497.547
11) T	2,4,5-TP ...	9.170	8.774	2764.9E6	1079.7E6	480.722	480.962
12) T	2,4,5-T	9.458	9.156	2913.0E6	1052.2E6	480.061	473.079
13) T	2,4-DB	10.012	9.663	500.1E6	137.6E6	456.621	470.643
14) T	DINOSEB	11.161	9.988	2213.5E6	749.4E6	477.823	469.775
15) T	Picloram	11.000	10.987	3929.7E6	1616.9E6	462.768	467.816
16) T	DCPA	11.428	10.914	4190.9E6	1666.5E6	491.522	491.875

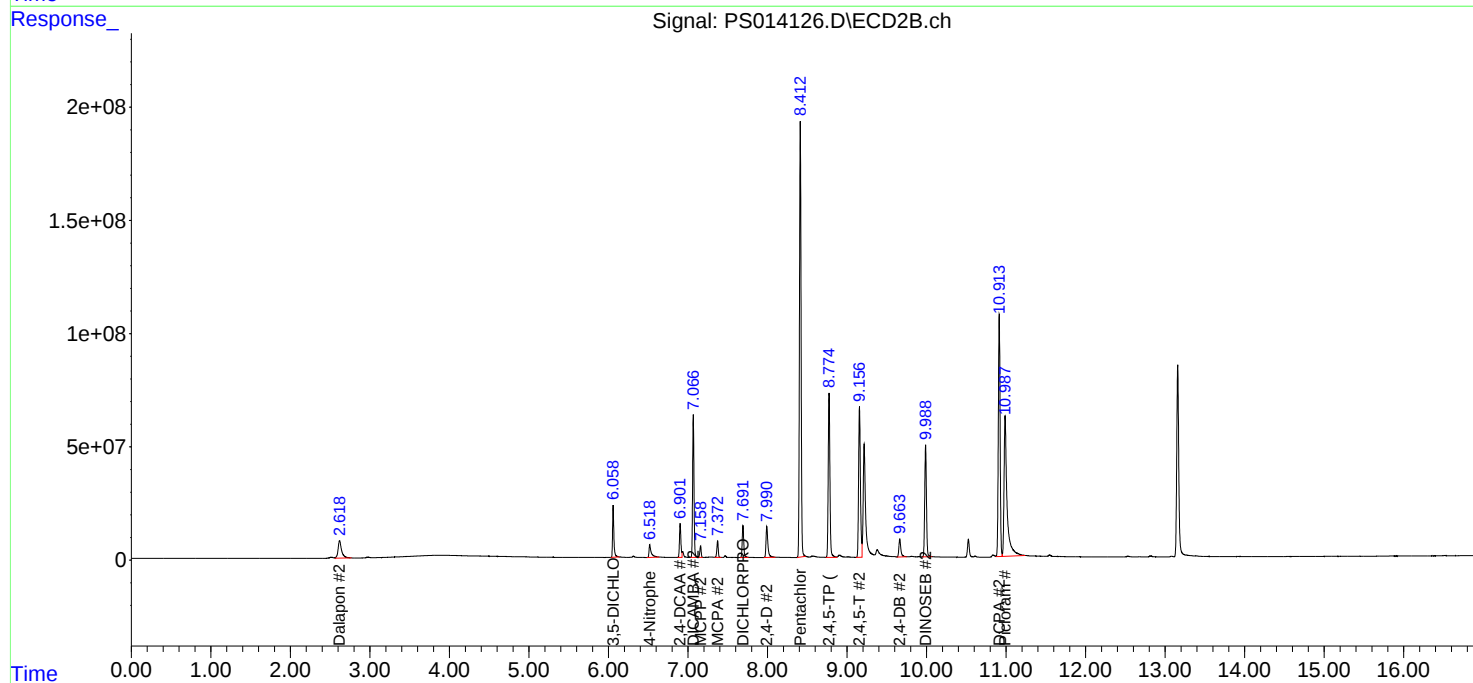
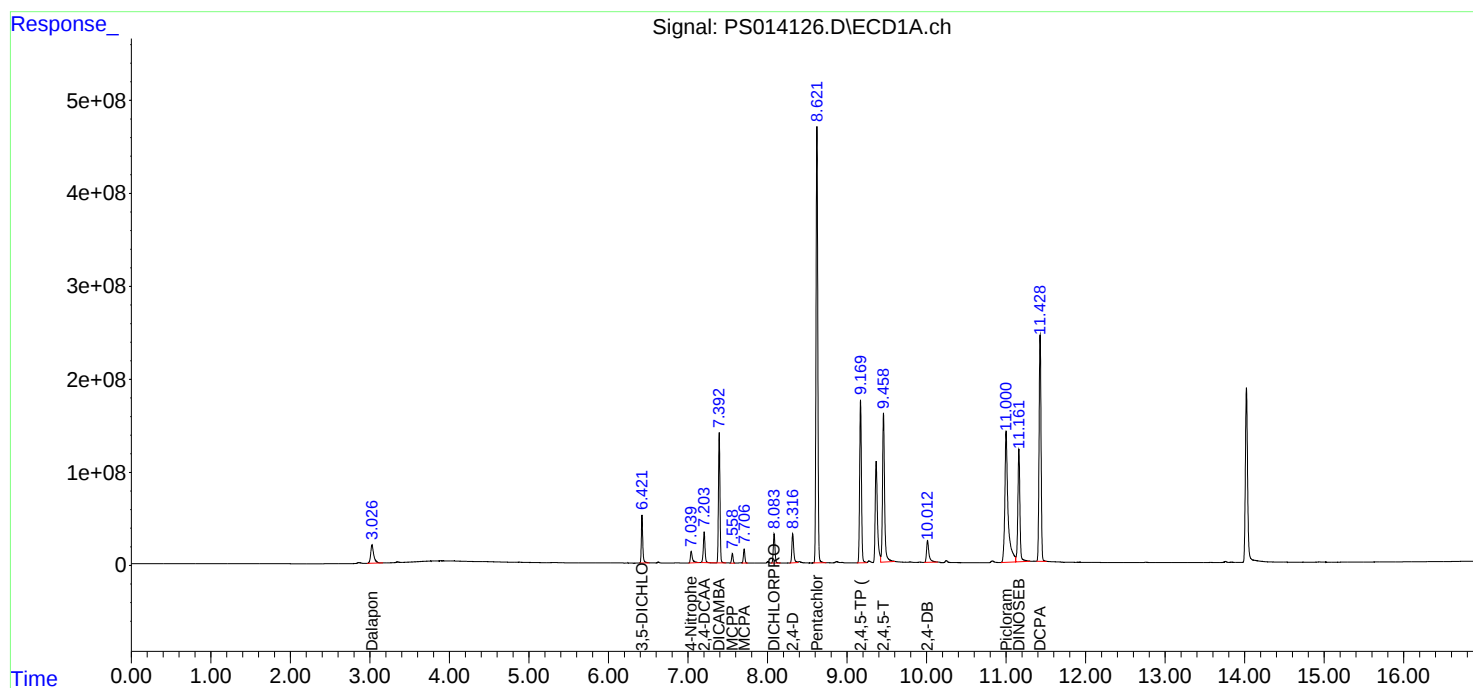
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

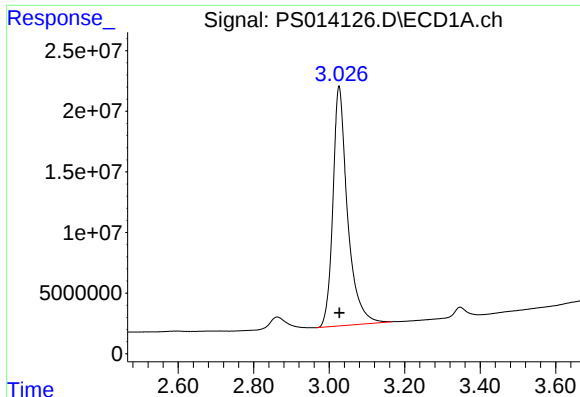
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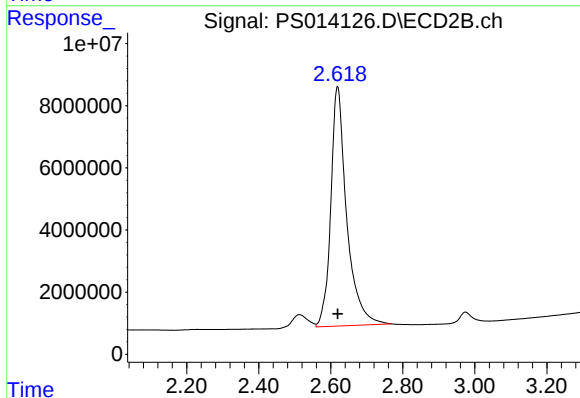




#1 Dalapon

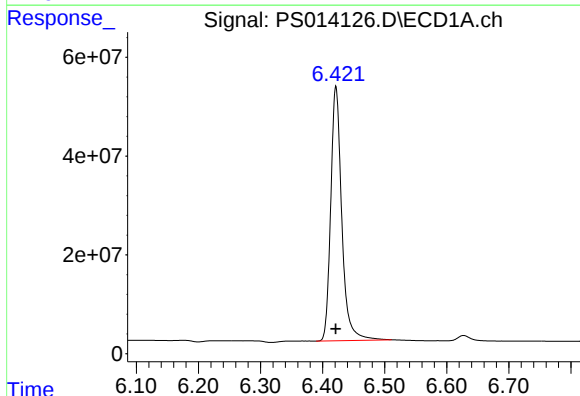
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 531398199
Conc: 455.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



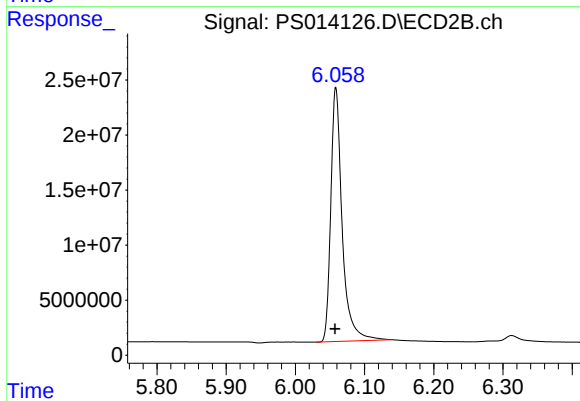
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 236173823
Conc: 463.10 ng/ml



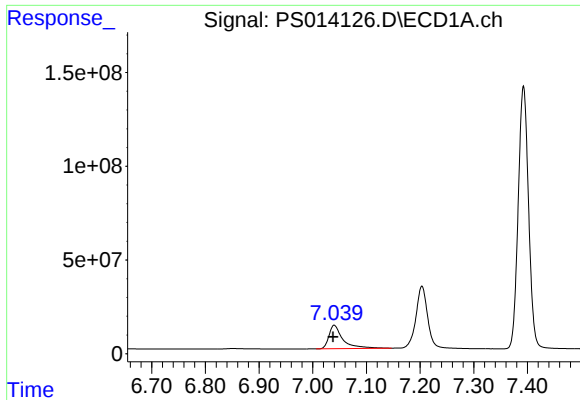
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 636939734
Conc: 467.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

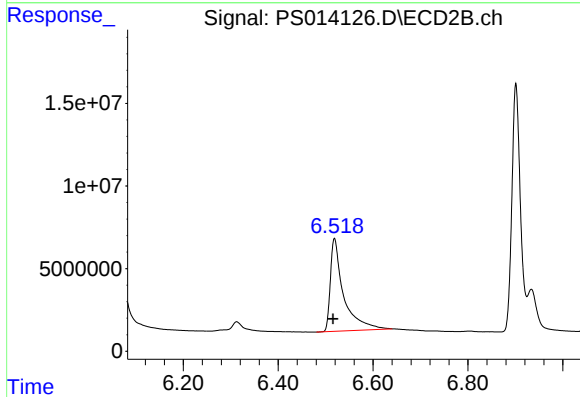
R.T.: 6.059 min
Delta R.T.: 0.001 min
Response: 264034129
Conc: 464.59 ng/ml



#3 4-Nitrophenol

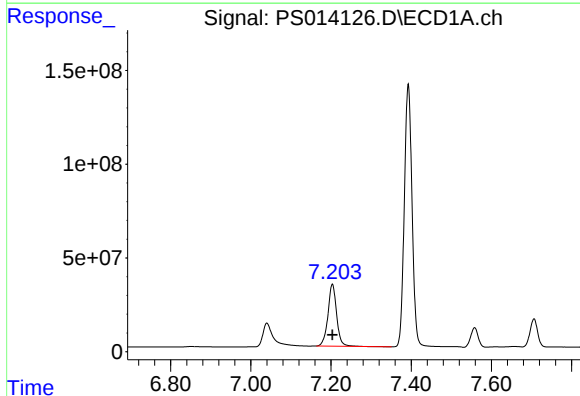
R.T.: 7.040 min
Delta R.T.: 0.002 min
Response: 225786308
Conc: 444.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



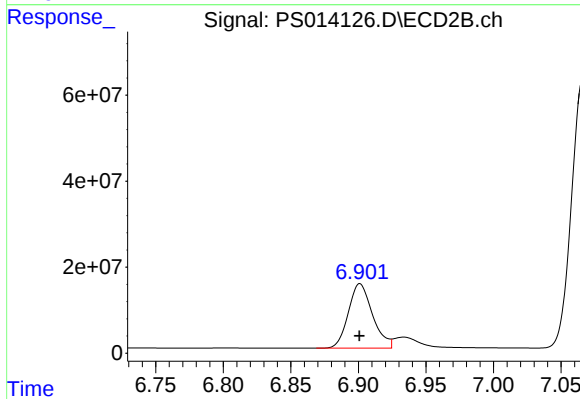
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: 0.003 min
Response: 108917674
Conc: 450.43 ng/ml



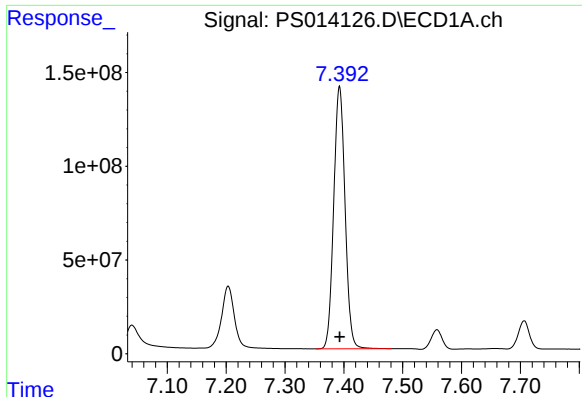
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 495167358
Conc: 495.11 ng/ml



#4 2,4-DCAA

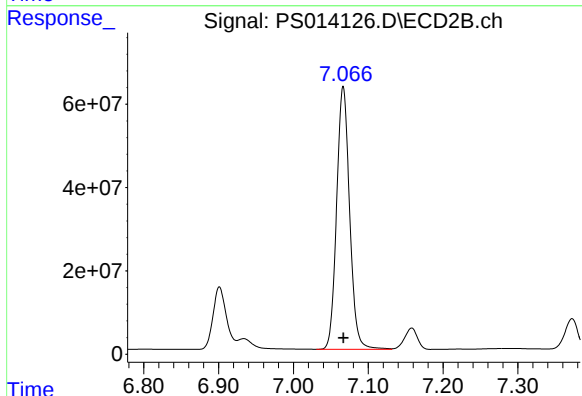
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 186884486
Conc: 498.26 ng/ml



#5 DICAMBA

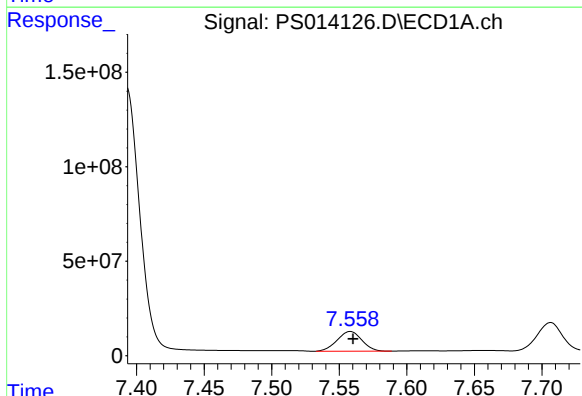
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 1873569811
Conc: 470.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



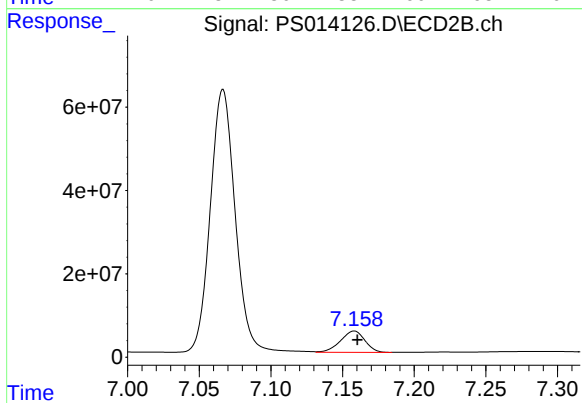
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 763560833
Conc: 473.48 ng/ml



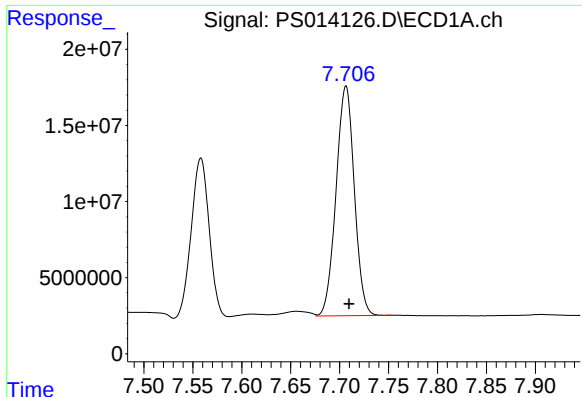
#6 MCP

R.T.: 7.558 min
Delta R.T.: -0.002 min
Response: 132690558
Conc: 45.05 ug/ml



#6 MCP

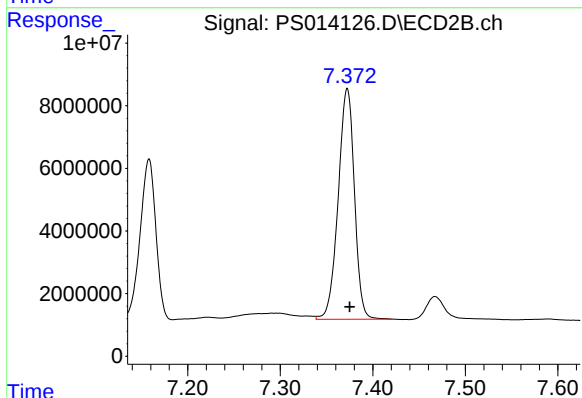
R.T.: 7.158 min
Delta R.T.: -0.002 min
Response: 60753397
Conc: 46.40 ug/ml



#7 MCPA

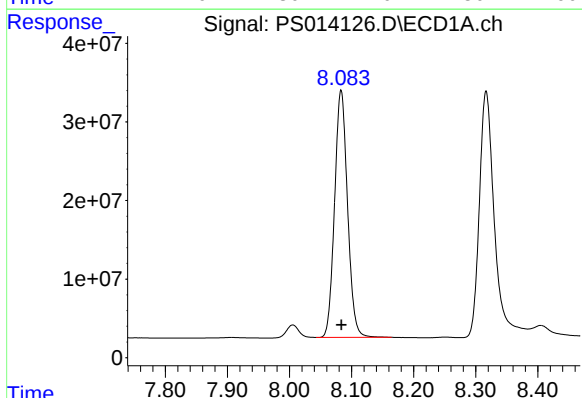
R.T.: 7.706 min
Delta R.T.: -0.003 min
Response: 196026234
Conc: 45.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



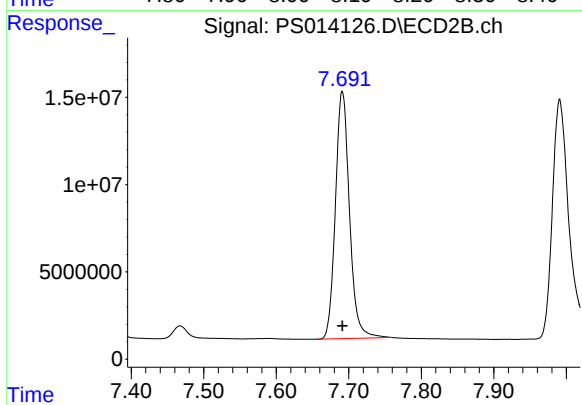
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.003 min
Response: 90027338
Conc: 46.51 ug/ml



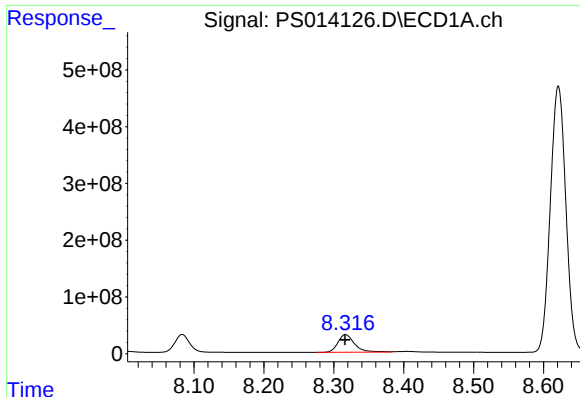
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 455652058
Conc: 469.81 ng/ml



#8 DICHLORPROP

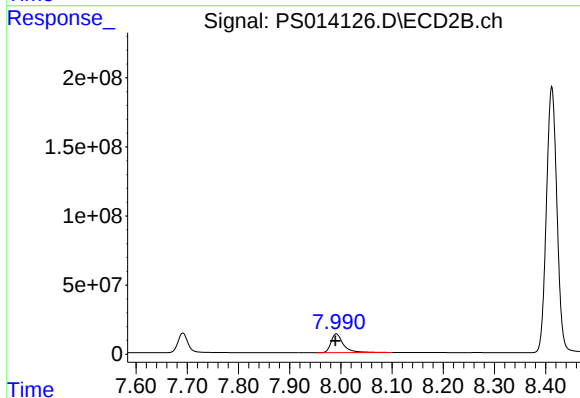
R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 191172015
Conc: 472.59 ng/ml



#9 2,4-D

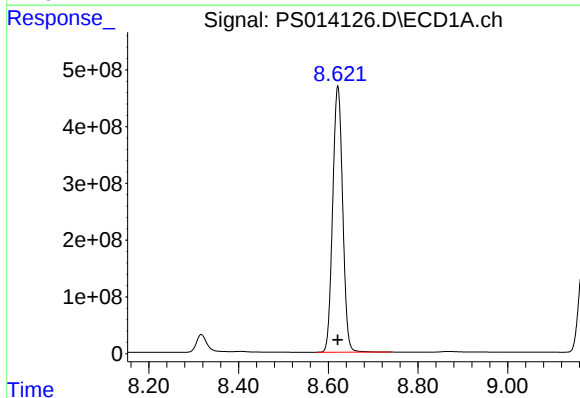
R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 511134205
Conc: 466.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



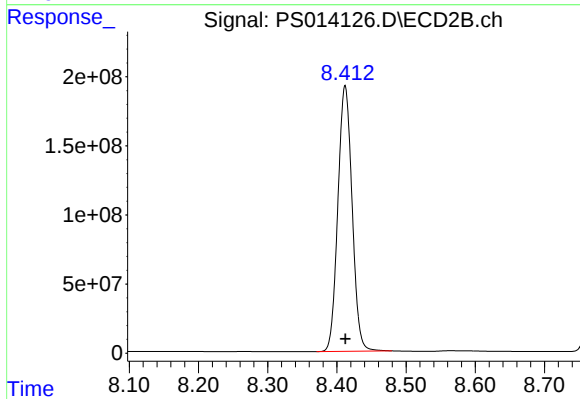
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: 0.002 min
Response: 226920336
Conc: 467.27 ng/ml



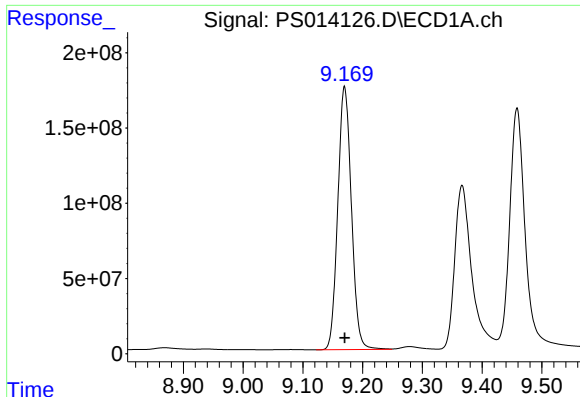
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 7240458747
Conc: 492.87 ng/ml



#10 Pentachlorophenol

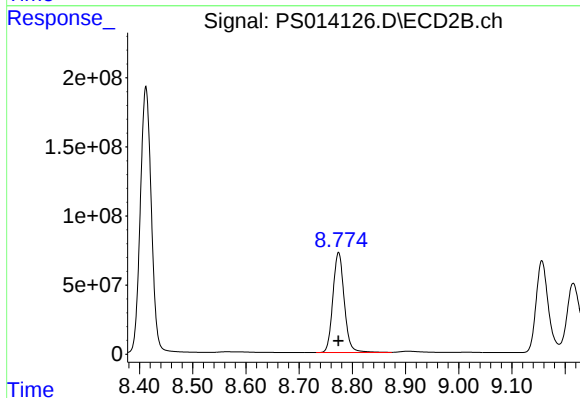
R.T.: 8.412 min
Delta R.T.: 0.000 min
Response: 2742024786
Conc: 497.55 ng/ml



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

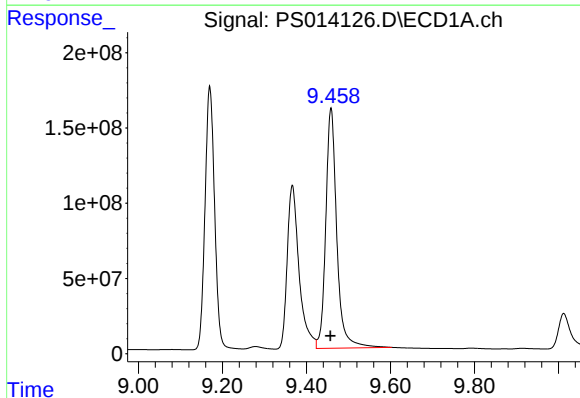
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 2764918626
Conc: 480.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



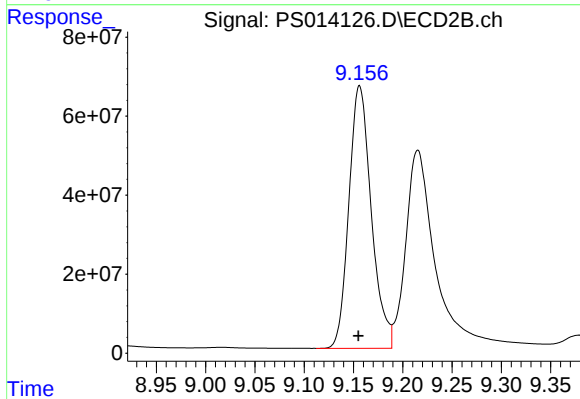
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 1079707615
Conc: 480.96 ng/ml



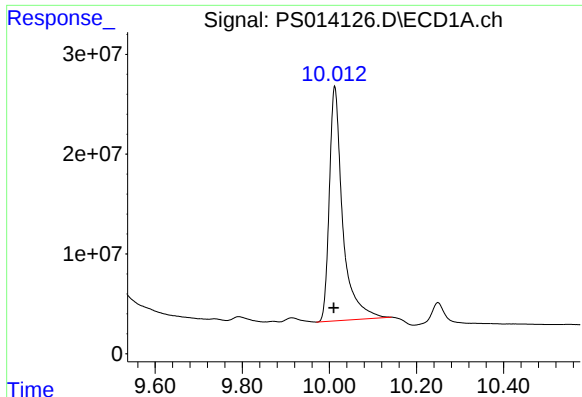
#12 2,4,5-T

R.T.: 9.458 min
Delta R.T.: 0.001 min
Response: 2913011417
Conc: 480.06 ng/ml



#12 2,4,5-T

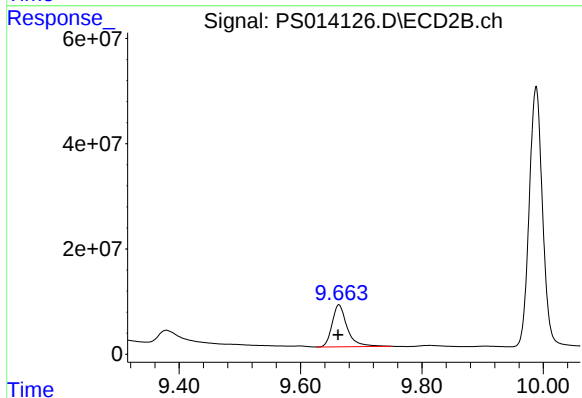
R.T.: 9.156 min
Delta R.T.: 0.001 min
Response: 1052195481
Conc: 473.08 ng/ml



#13 2,4-DB

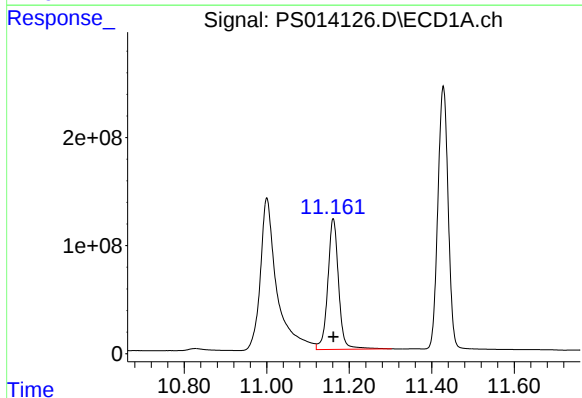
R.T.: 10.012 min
Delta R.T.: 0.002 min
Response: 500103736
Conc: 456.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



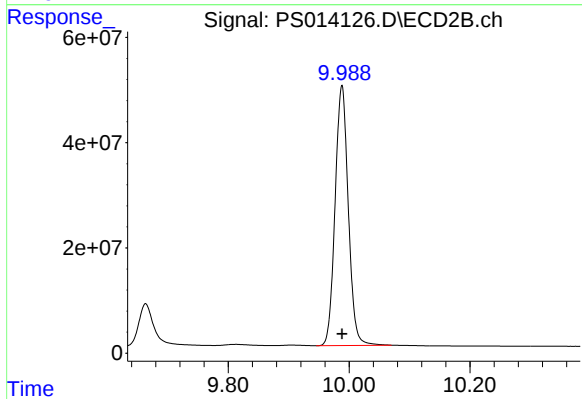
#13 2,4-DB

R.T.: 9.663 min
Delta R.T.: 0.001 min
Response: 137557529
Conc: 470.64 ng/ml



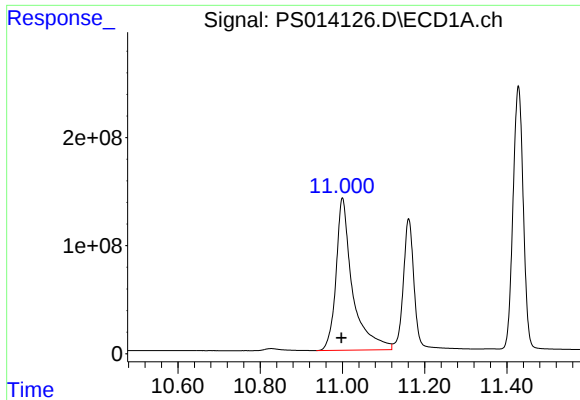
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: 0.000 min
Response: 2213498366
Conc: 477.82 ng/ml



#14 DINOSEB

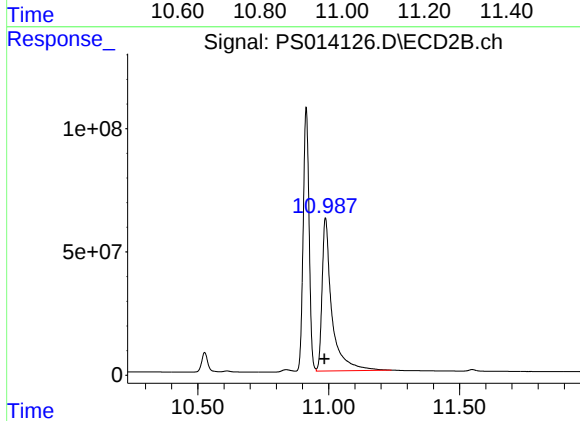
R.T.: 9.988 min
Delta R.T.: 0.000 min
Response: 749371623
Conc: 469.77 ng/ml



#15 Picloram

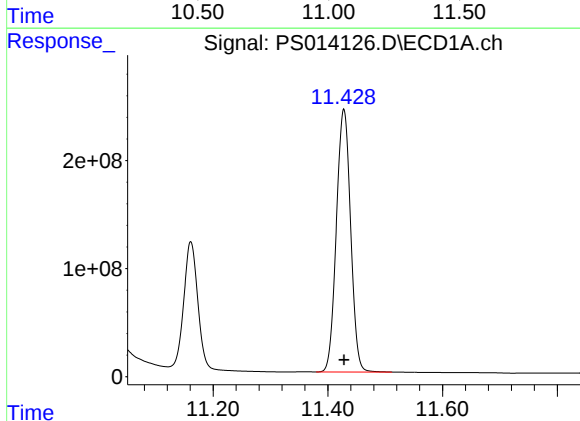
R.T.: 11.000 min
Delta R.T.: 0.003 min
Response: 3929745986
Conc: 462.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



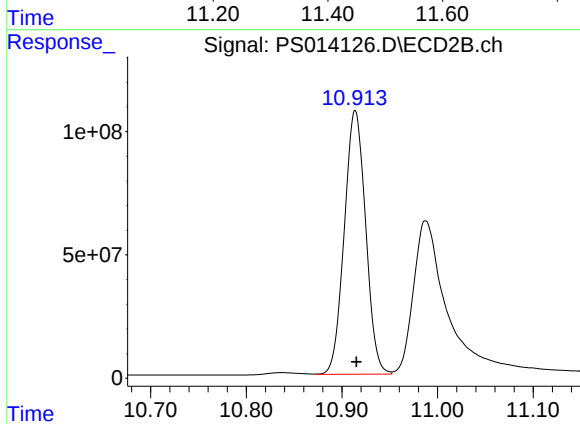
#15 Picloram

R.T.: 10.987 min
Delta R.T.: 0.004 min
Response: 1616885424
Conc: 467.82 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 4190887417
Conc: 491.52 ng/ml



#16 DCPA

R.T.: 10.914 min
Delta R.T.: -0.001 min
Response: 1666478990
Conc: 491.87 ng/ml