

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052119\
 Data File : PS004691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2019 20:51
 Operator : EI\SJ
 Sample : PB119931BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB119931BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 02:03:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.581	5.291	690.0E6	498.7E6	492.239	516.906
Target Compounds							
1) T	Dalapon	2.106	1.804	812.5E6	444.7E6	490.140	344.596 #
2) T	3,5-DICHL...	4.928	4.583	882.1E6	612.8E6	511.487	497.384
3) T	4-Nitroph...	5.428	4.965	297.6E6	216.4E6	477.365	456.632
5) T	DICAMBA	5.741	5.424	2441.1E6	1723.4E6	459.749	466.523
6) T	MCPD	5.899	5.512	217.5E6	136.0E6	52.241	49.638
7) T	MCPA	6.035	5.696	260.8E6	196.9E6	45.027	48.112
8) T	DICHLORPROP	6.381	5.981	618.2E6	468.4E6	472.360	496.784
9) T	2,4-D	6.597	6.253	736.4E6	592.8E6	538.333	548.418
10) T	Pentachlo...	6.868	6.630	9464.2E6	6606.6E6	538.938	537.779
11) T	2,4,5-TP ...	7.405	6.993	3760.4E6	2661.2E6	513.323	517.213
12) T	2,4,5-T	7.679	7.391	3525.0E6	2144.6E6	473.311	481.194
13) T	2,4-DB	8.212	7.844	464.3E6	315.2E6	480.652	482.308
14) T	DINOSEB	9.314	8.159	2668.1E6	1808.0E6	451.084	470.316
15) T	Picloram	9.142	9.100	3946.7E6	2698.2E6	378.764	361.669
16) T	DCPA	9.585	9.060	3050.0E6	1916.0E6	342.466	295.768

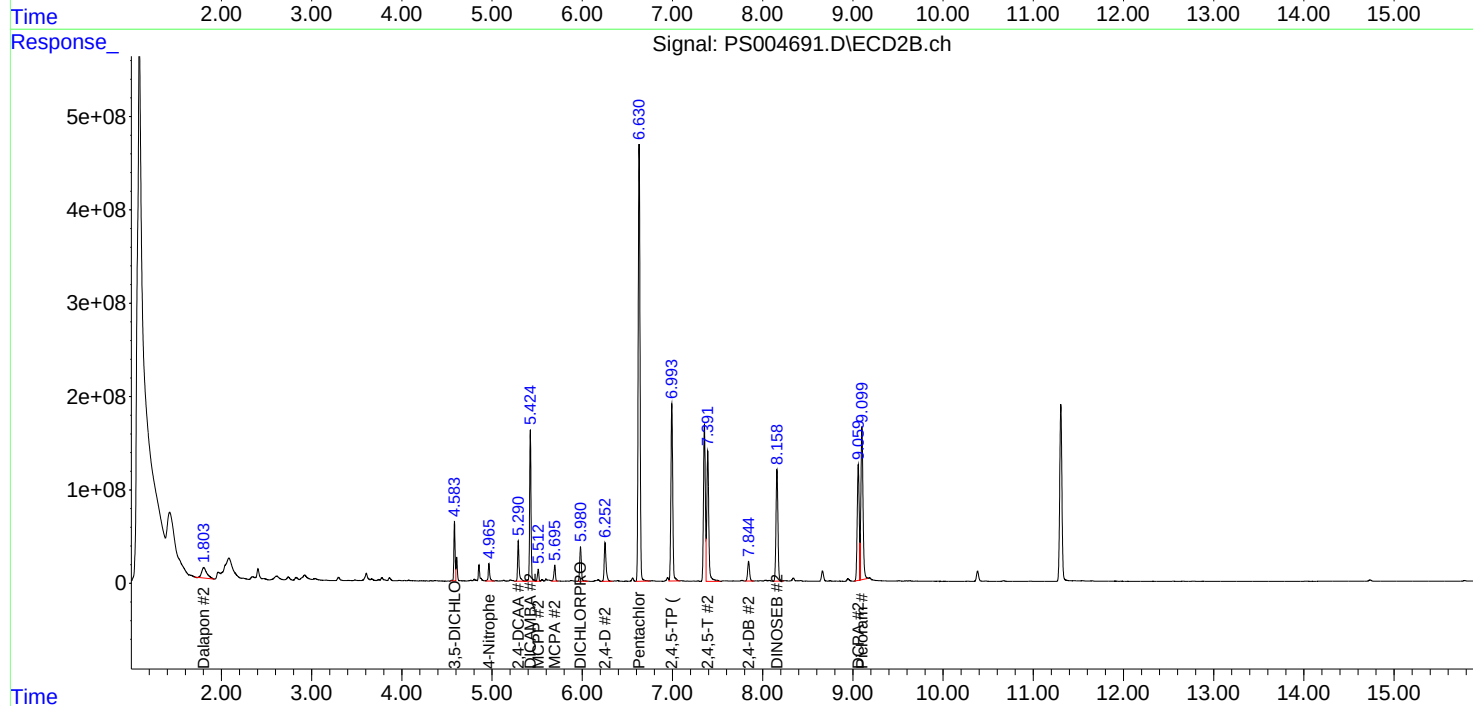
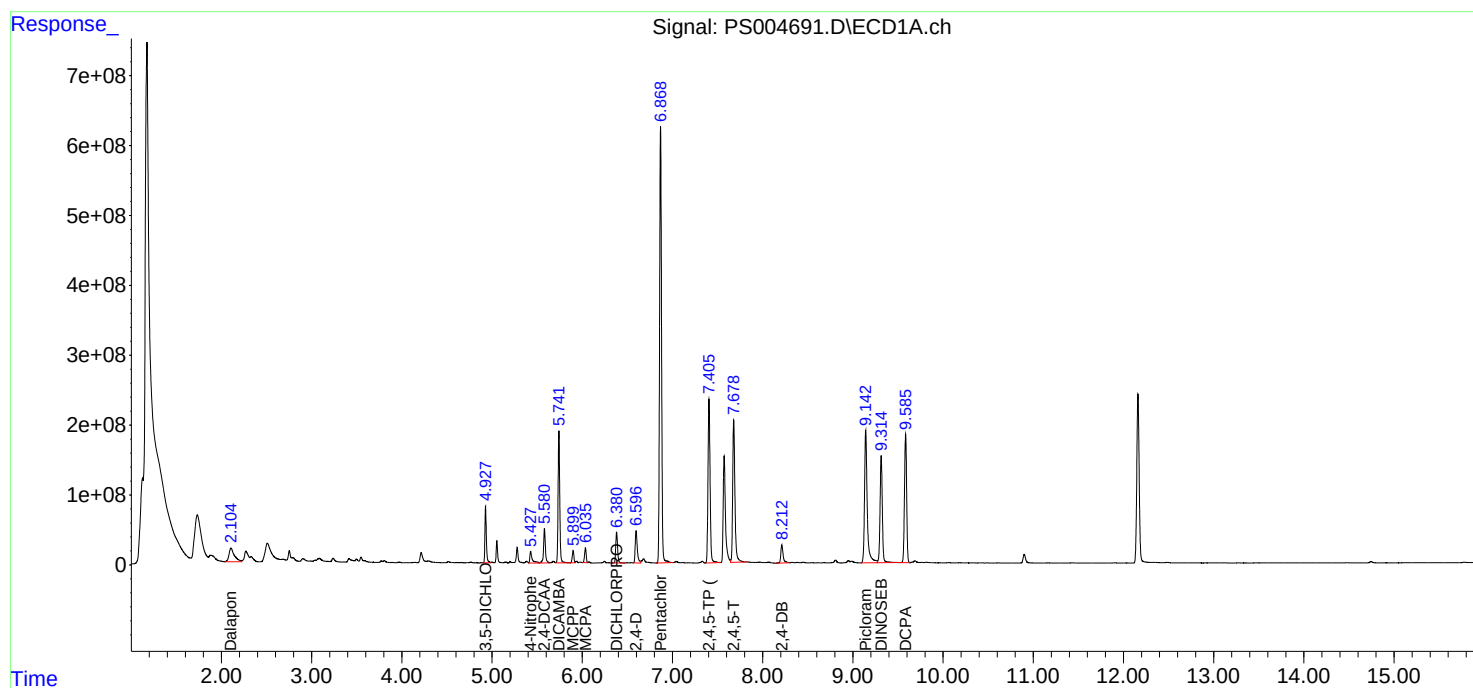
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

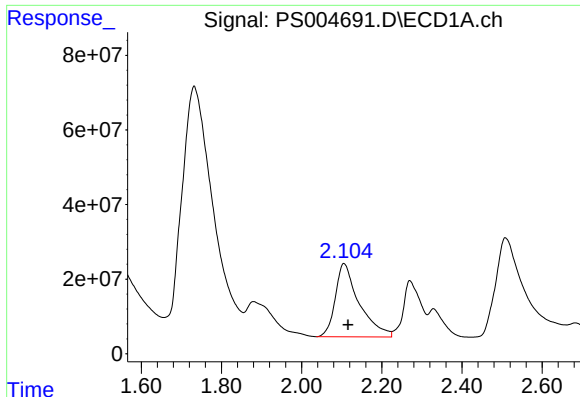
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Data File : PS004691.D
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Integration File signal 1: autoint1.e
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Quant Time: May 22 02:03:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
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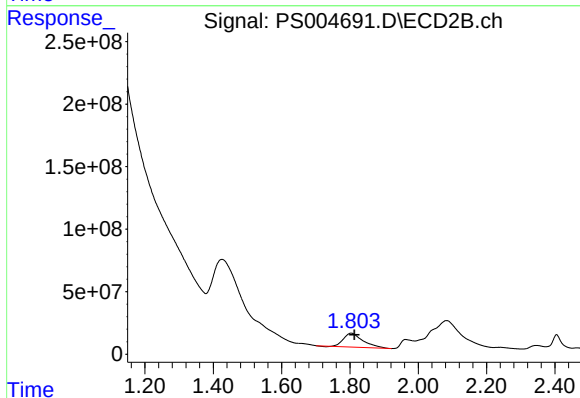




#1 Dalapon

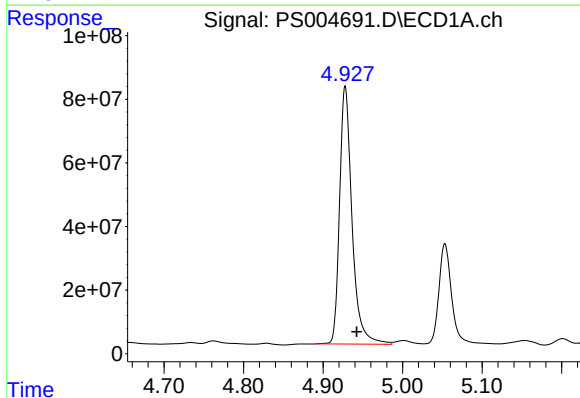
R.T.: 2.106 min
Delta R.T.: -0.010 min
Response: 812497100
Conc: 490.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119931BS



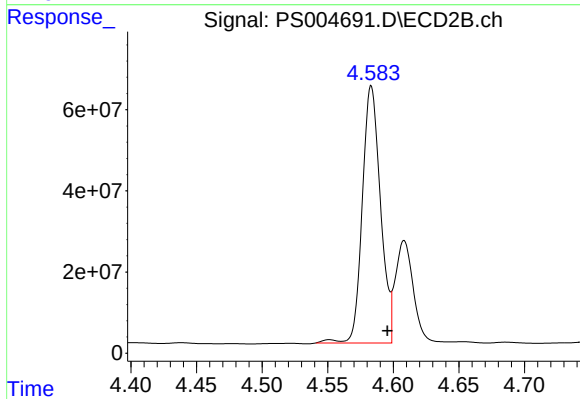
#1 Dalapon

R.T.: 1.804 min
Delta R.T.: -0.009 min
Response: 444692638
Conc: 344.60 ng/ml



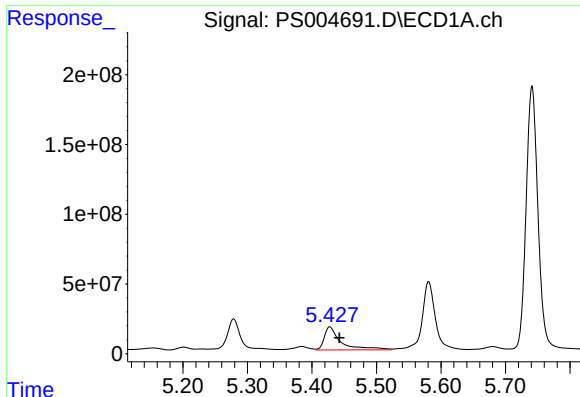
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.928 min
Delta R.T.: -0.014 min
Response: 882095895
Conc: 511.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

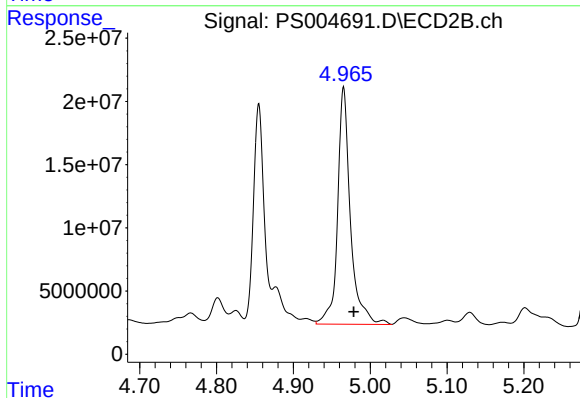
R.T.: 4.583 min
Delta R.T.: -0.012 min
Response: 612840553
Conc: 497.38 ng/ml



#3 4-Nitrophenol

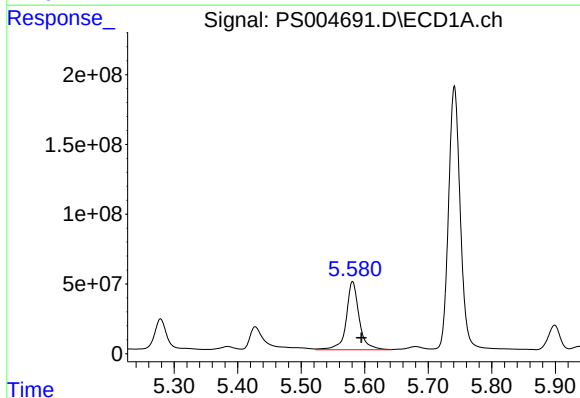
R.T.: 5.428 min
Delta R.T.: -0.015 min
Response: 297640589
Conc: 477.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119931BS



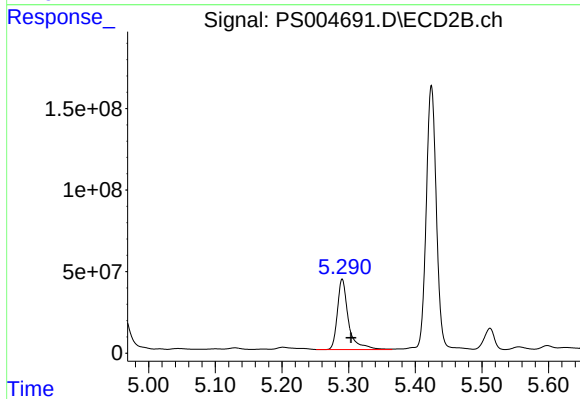
#3 4-Nitrophenol

R.T.: 4.965 min
Delta R.T.: -0.013 min
Response: 216406661
Conc: 456.63 ng/ml



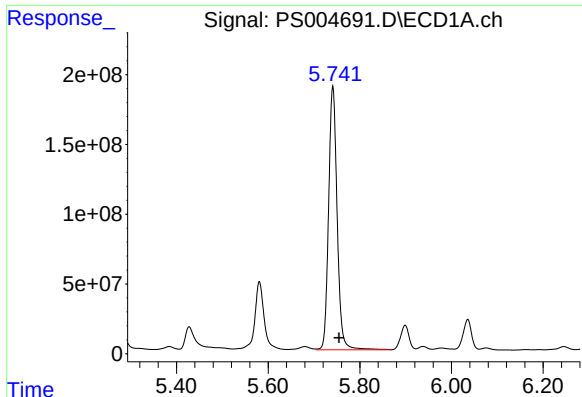
#4 2,4-DCAA

R.T.: 5.581 min
Delta R.T.: -0.014 min
Response: 689999013
Conc: 492.24 ng/ml



#4 2,4-DCAA

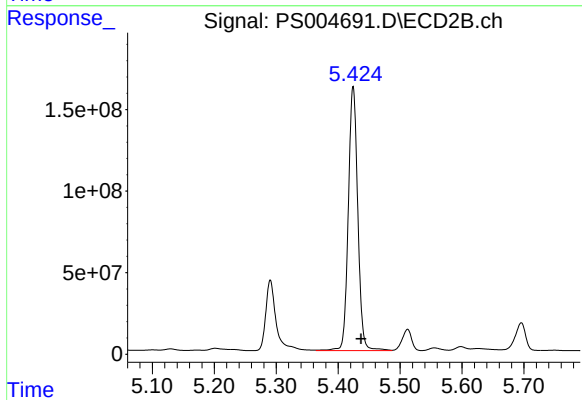
R.T.: 5.291 min
Delta R.T.: -0.013 min
Response: 498729640
Conc: 516.91 ng/ml



#5 DICAMBA

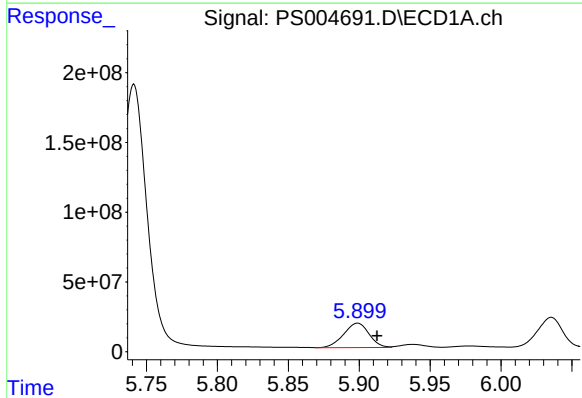
R.T.: 5.741 min
Delta R.T.: -0.014 min
Response: 2441109179
Conc: 459.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119931BS



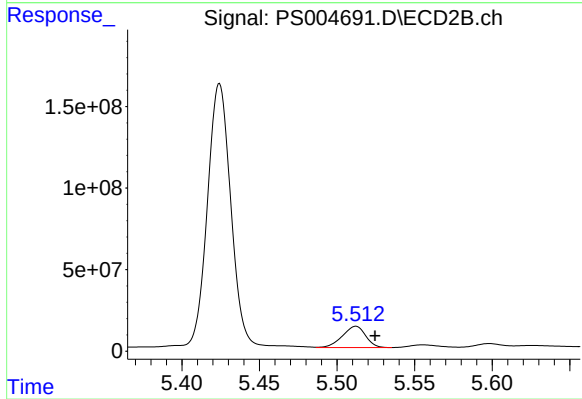
#5 DICAMBA

R.T.: 5.424 min
Delta R.T.: -0.013 min
Response: 1723443651
Conc: 466.52 ng/ml



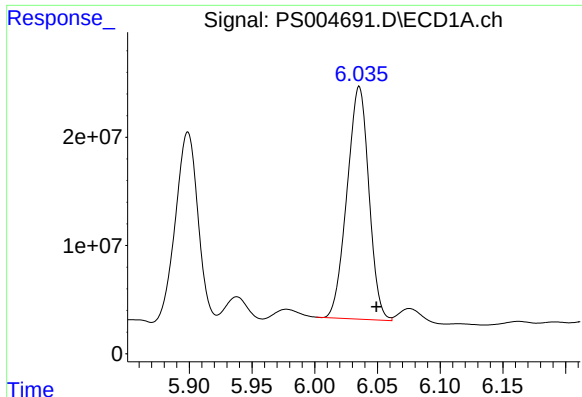
#6 MCP

R.T.: 5.899 min
Delta R.T.: -0.014 min
Response: 217480795
Conc: 52.24 ug/ml



#6 MCP

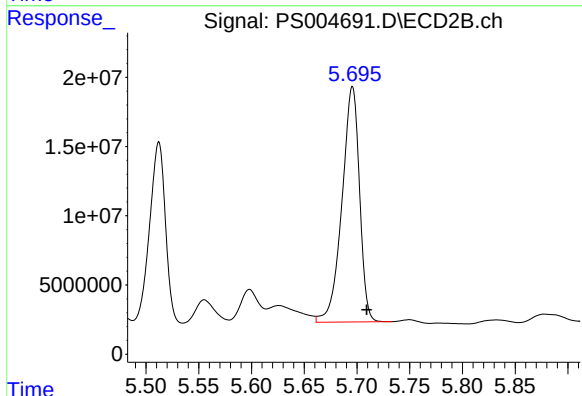
R.T.: 5.512 min
Delta R.T.: -0.013 min
Response: 136008227
Conc: 49.64 ug/ml



#7 MCPA

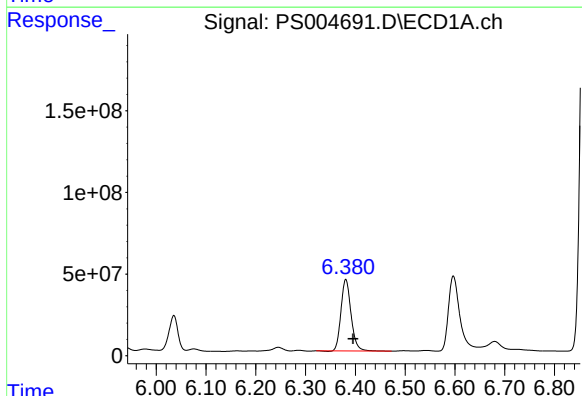
R.T.: 6.035 min
Delta R.T.: -0.014 min
Response: 260804466
Conc: 45.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB119931BS



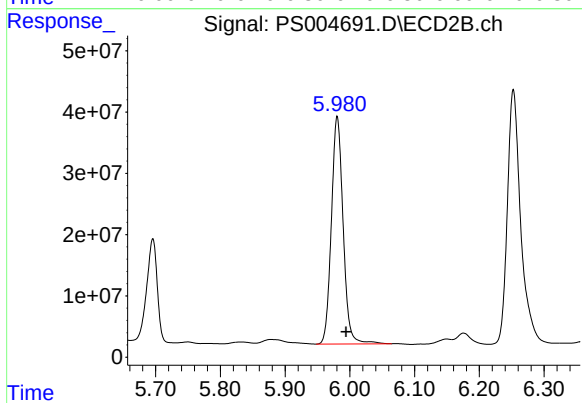
#7 MCPA

R.T.: 5.696 min
Delta R.T.: -0.014 min
Response: 196857022
Conc: 48.11 ug/ml



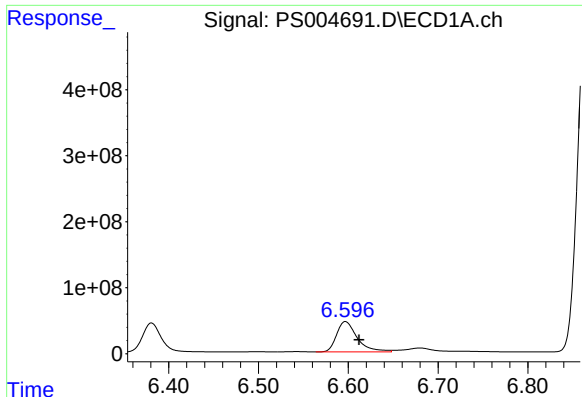
#8 DICHLORPROP

R.T.: 6.381 min
Delta R.T.: -0.015 min
Response: 618185471
Conc: 472.36 ng/ml



#8 DICHLORPROP

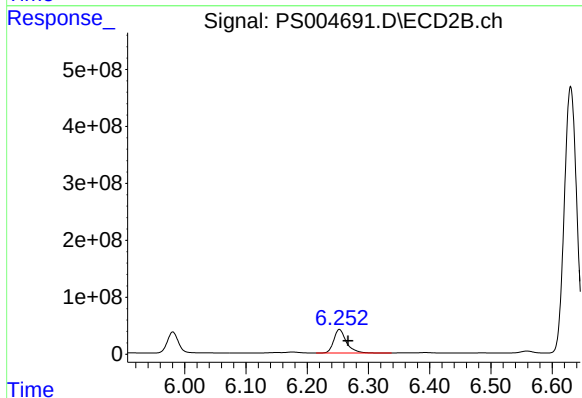
R.T.: 5.981 min
Delta R.T.: -0.014 min
Response: 468381683
Conc: 496.78 ng/ml



#9 2,4-D

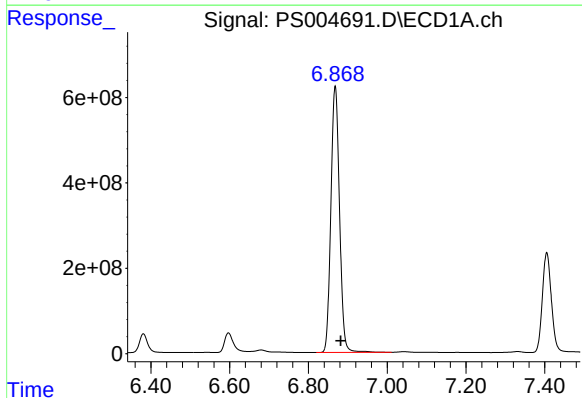
R.T.: 6.597 min
Delta R.T.: -0.015 min
Response: 736391167
Conc: 538.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119931BS



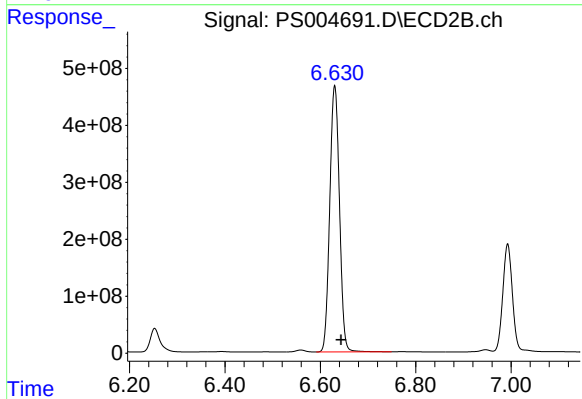
#9 2,4-D

R.T.: 6.253 min
Delta R.T.: -0.014 min
Response: 592767261
Conc: 548.42 ng/ml



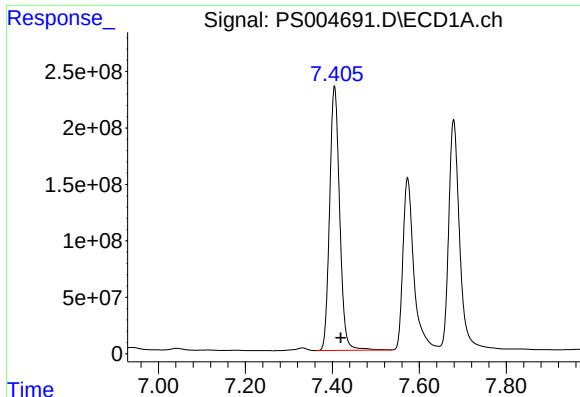
#10 Pentachlorophenol

R.T.: 6.868 min
Delta R.T.: -0.014 min
Response: 9464172073
Conc: 538.94 ng/ml



#10 Pentachlorophenol

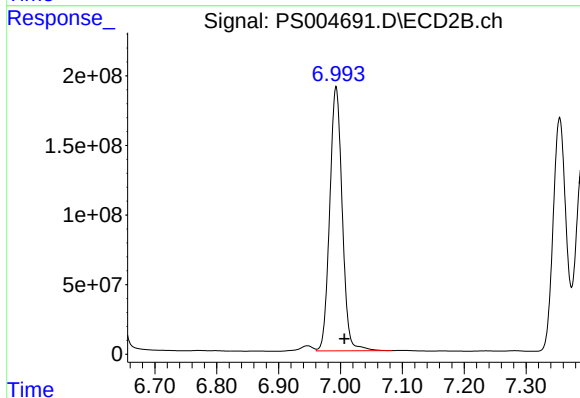
R.T.: 6.630 min
Delta R.T.: -0.014 min
Response: 6606553532
Conc: 537.78 ng/ml



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

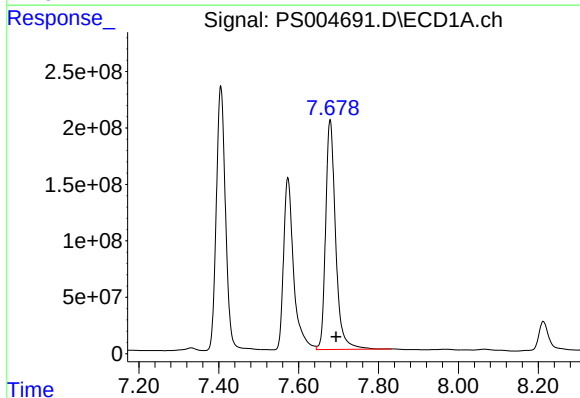
R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 3760366773
Conc: 513.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119931BS



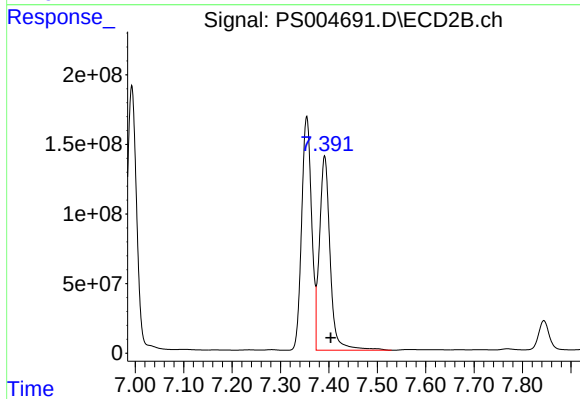
#11 2,4,5-TP (SILVEX)

R.T.: 6.993 min
Delta R.T.: -0.013 min
Response: 2661227114
Conc: 517.21 ng/ml



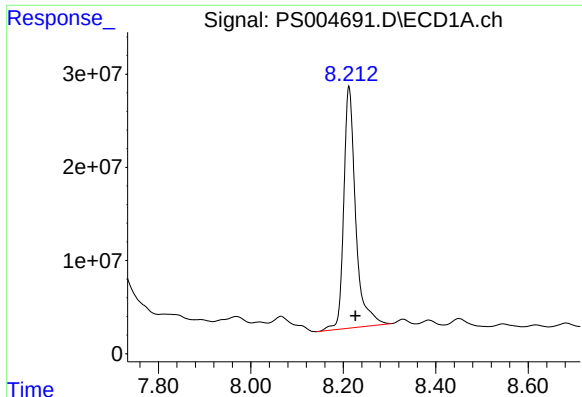
#12 2,4,5-T

R.T.: 7.679 min
Delta R.T.: -0.014 min
Response: 3525001014
Conc: 473.31 ng/ml



#12 2,4,5-T

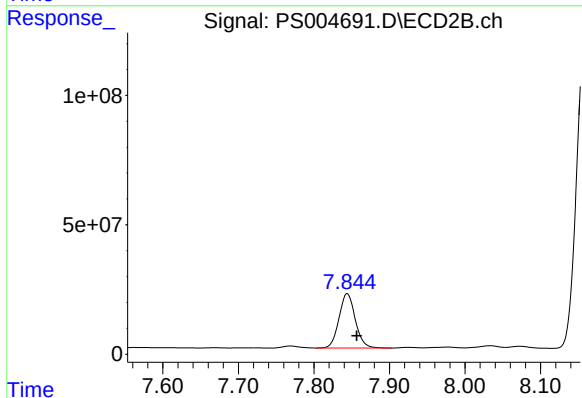
R.T.: 7.391 min
Delta R.T.: -0.013 min
Response: 2144570398
Conc: 481.19 ng/ml



#13 2,4-DB

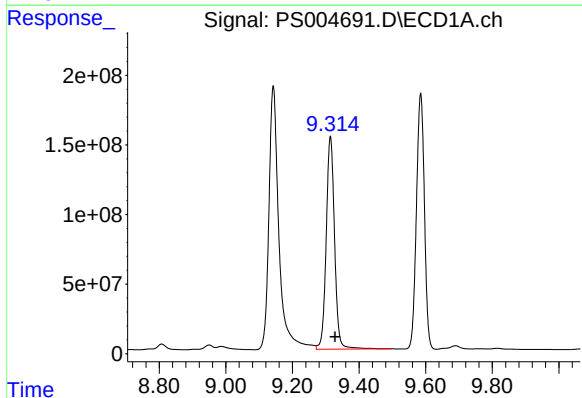
R.T.: 8.212 min
Delta R.T.: -0.014 min
Response: 464290649
Conc: 480.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119931BS



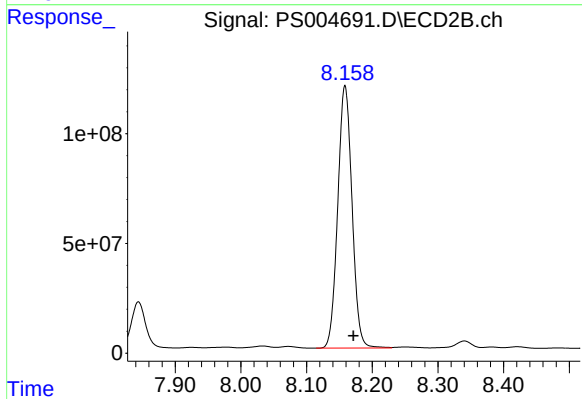
#13 2,4-DB

R.T.: 7.844 min
Delta R.T.: -0.012 min
Response: 315245802
Conc: 482.31 ng/ml



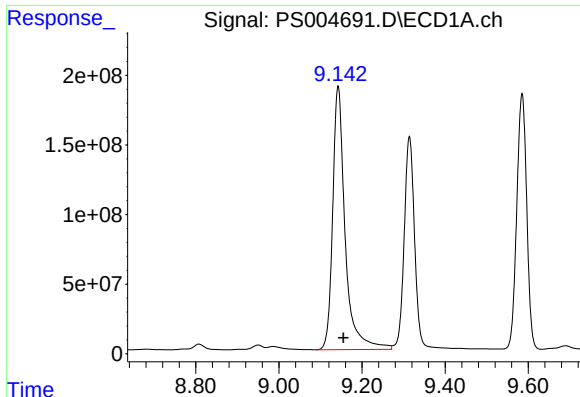
#14 DINOSEB

R.T.: 9.314 min
Delta R.T.: -0.014 min
Response: 2668142632
Conc: 451.08 ng/ml



#14 DINOSEB

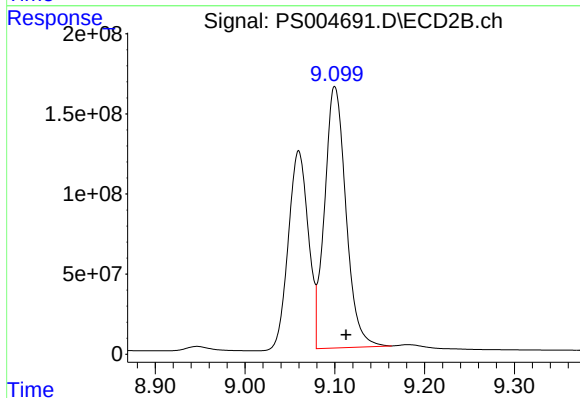
R.T.: 8.159 min
Delta R.T.: -0.012 min
Response: 1807958253
Conc: 470.32 ng/ml



#15 Picloram

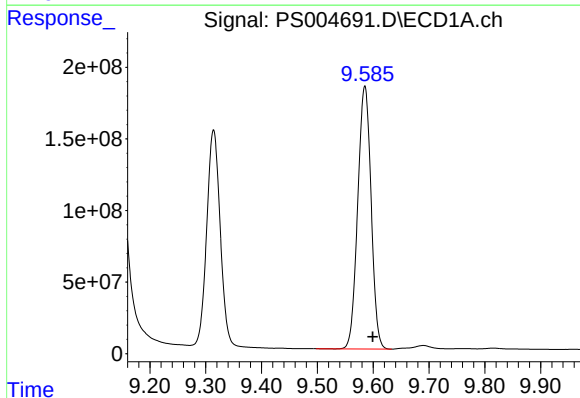
R.T.: 9.142 min
Delta R.T.: -0.013 min
Response: 3946717906
Conc: 378.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119931BS



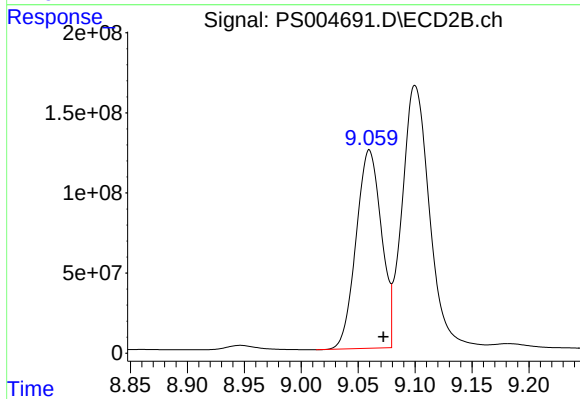
#15 Picloram

R.T.: 9.100 min
Delta R.T.: -0.013 min
Response: 2698224390
Conc: 361.67 ng/ml



#16 DCPA

R.T.: 9.585 min
Delta R.T.: -0.014 min
Response: 3050042797
Conc: 342.47 ng/ml



#16 DCPA

R.T.: 9.060 min
Delta R.T.: -0.012 min
Response: 1916007359
Conc: 295.77 ng/ml