

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120721\
 Data File : PS017552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2021 10:31
 Operator : AJ\MA
 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: Dec 07 14:07:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.144	6.736	1309.6E6	485.8E6	832.951	819.774
Target Compounds							
1) T	Dalapon	2.988	2.495	1618.8E6	463.1E6	691.507	683.876
2) T	3,5-DICHL...	6.370	5.935	1691.9E6	684.6E6	771.553	767.981
3) T	4-Nitroph...	6.976	6.363	627.3E6	243.7E6	749.961	746.642
5) T	DICAMBA	7.333	6.896	4874.3E6	2029.0E6	798.597	780.398
6) T	MCPD	7.504	6.994	342.2E6	165.2E6	73.743	78.560
7) T	MCPA	7.652	7.205	517.5E6	226.1E6	78.956	77.161
8) T	DICHLORPROP	8.024	7.512	1213.6E6	510.9E6	790.292	775.878
9) T	2,4-D	8.253	7.803	1427.1E6	591.4E6	763.710	758.191
10) T	Pentachlo...	8.557	8.226	16760.7E6	6410.8E6	793.585	763.663
11) T	2,4,5-TP ...	9.106	8.587	6641.6E6	2748.1E6	797.005	775.084
12) T	2,4,5-T	9.391	8.964	6537.9E6	2474.7E6	773.909	744.149
13) T	2,4-DB	9.941	9.469	1061.8E6	291.3E6	624.084	683.361
14) T	DINOSEB	11.090	9.793	4824.8E6	1796.1E6	774.762	761.801
15) T	Picloram	10.917	10.775	5876.1E6	1918.2E6	481.946	439.582
16) T	DCPA	11.357	10.722	8329.9E6	3331.0E6	780.025	755.959

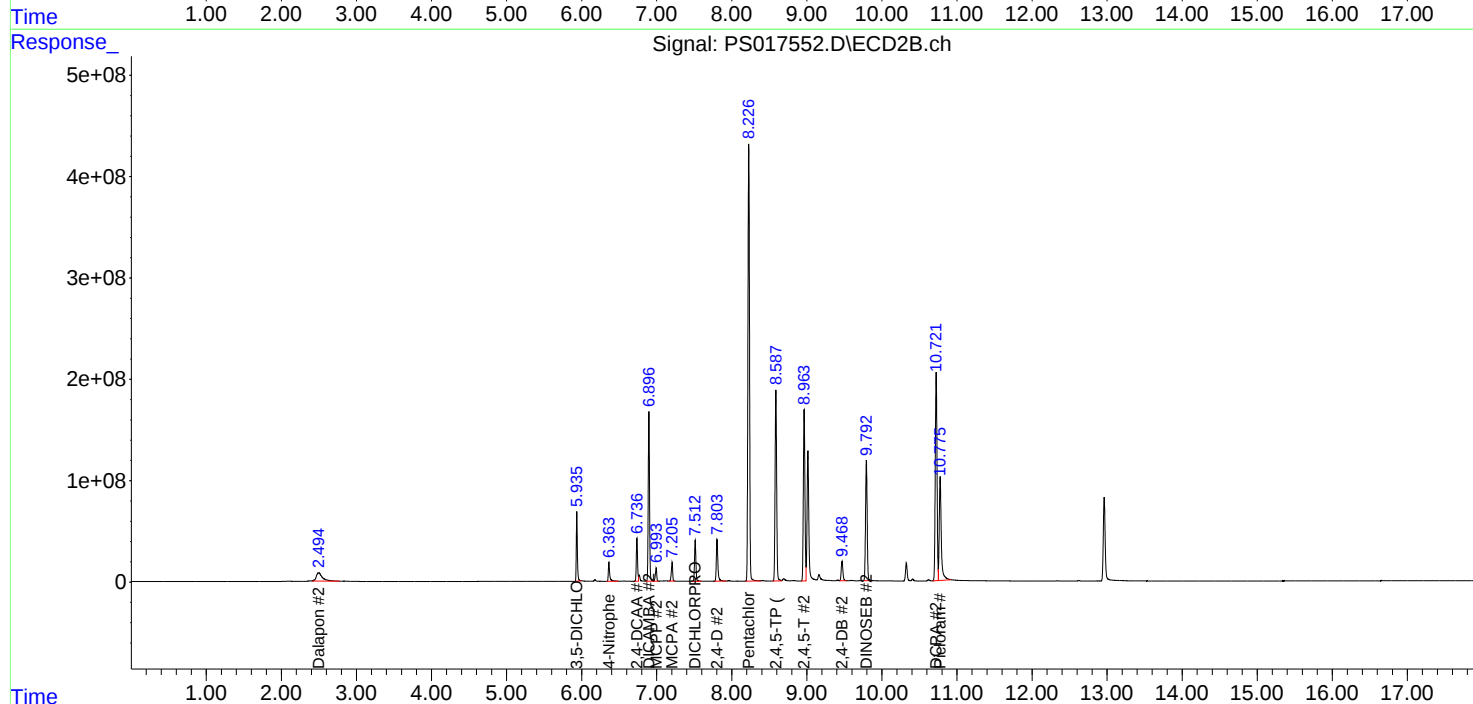
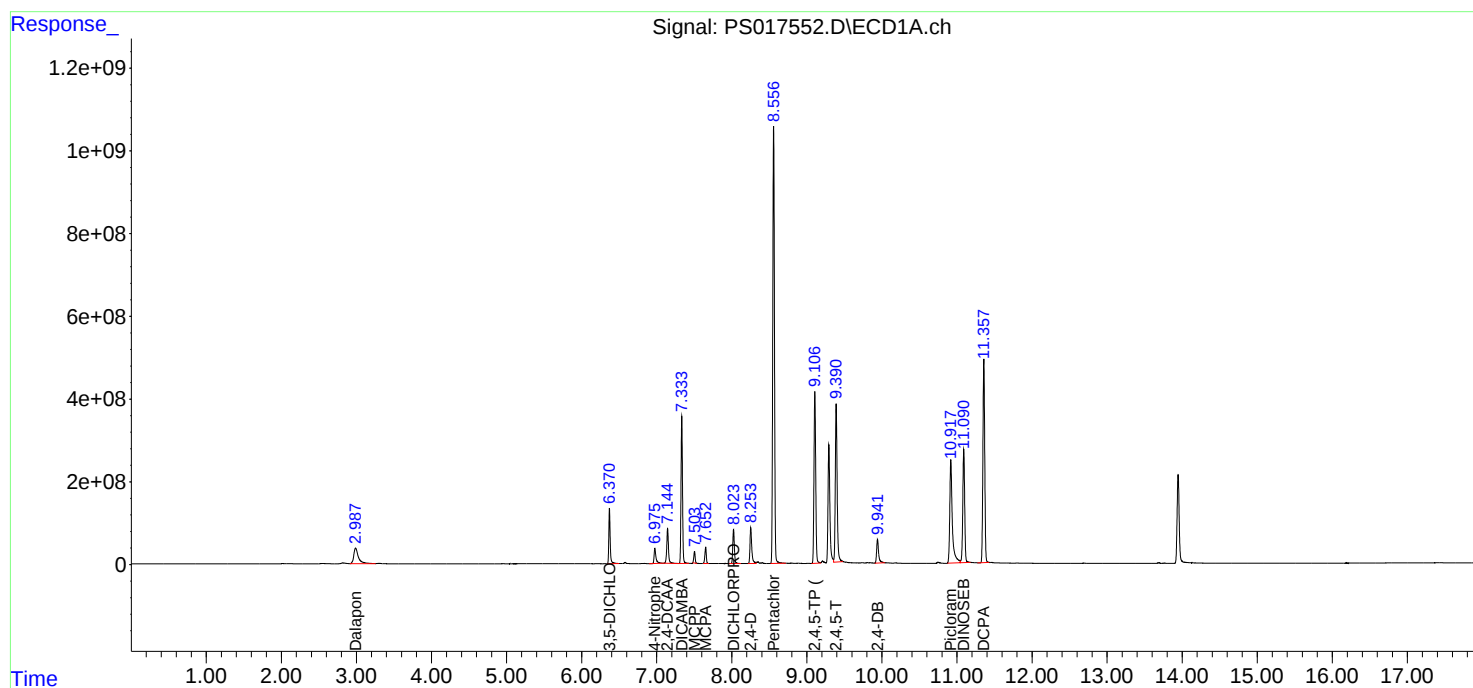
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

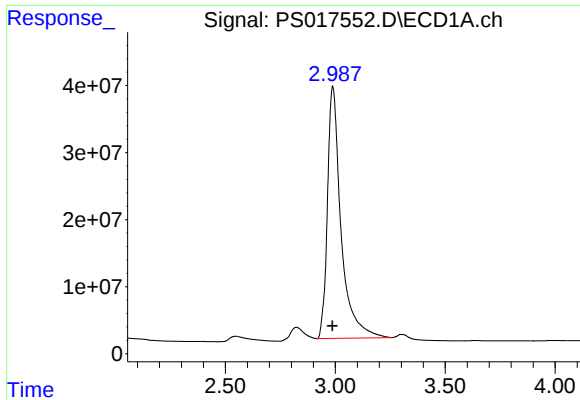
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Data File : PS017552.D
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Operator : AJ\MA
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Dec 07 14:07:56 2021
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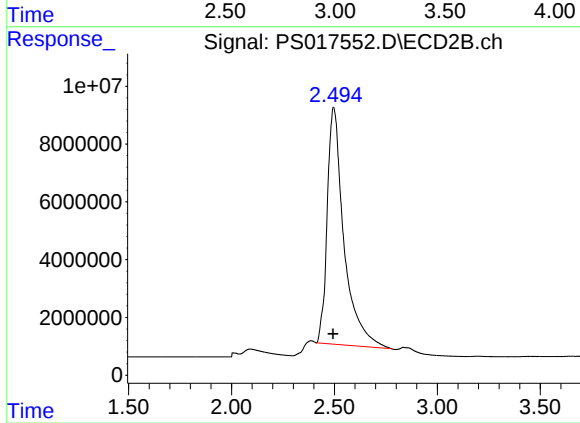




#1 Dalapon

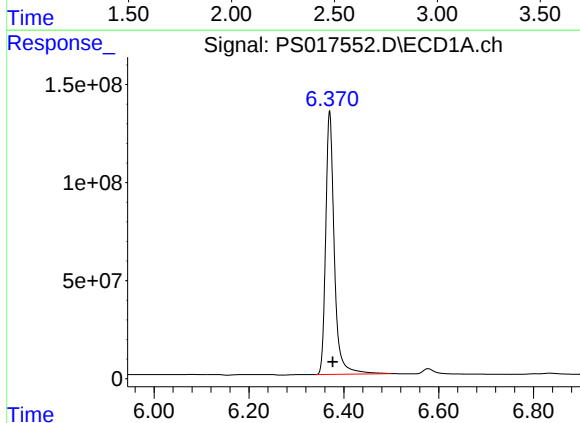
R.T.: 2.988 min
Delta R.T.: 0.000 min
Response: 1618750318
Conc: 691.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



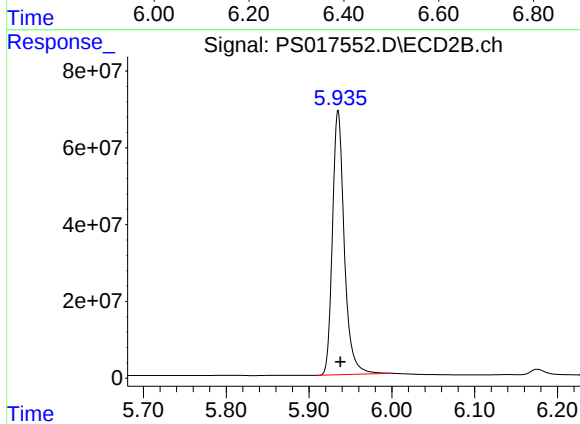
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: 0.002 min
Response: 463085108
Conc: 683.88 ng/ml



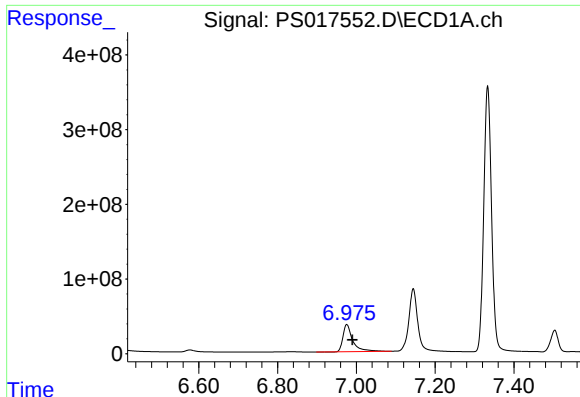
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.370 min
Delta R.T.: -0.006 min
Response: 1691932368
Conc: 771.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

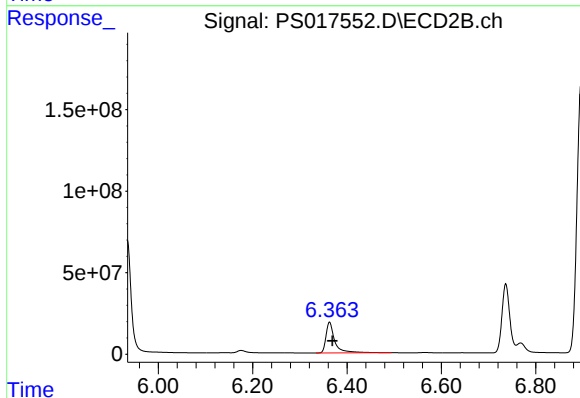
R.T.: 5.935 min
Delta R.T.: -0.003 min
Response: 684627308
Conc: 767.98 ng/ml



#3 4-Nitrophenol

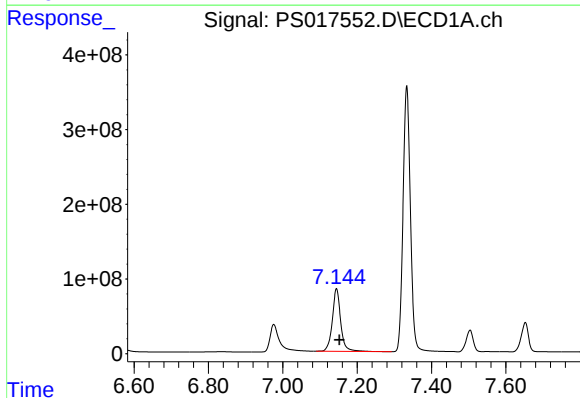
R.T.: 6.976 min
Delta R.T.: -0.014 min
Response: 627291999
Conc: 749.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



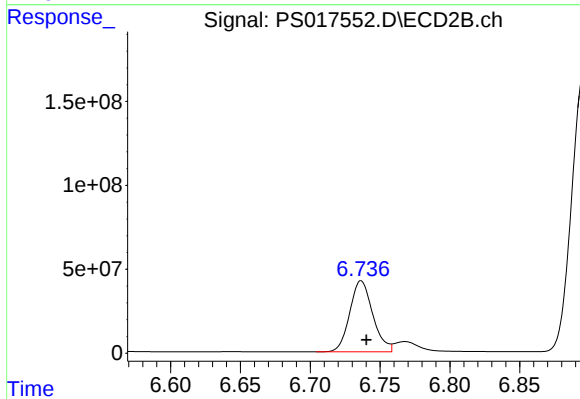
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: -0.006 min
Response: 243691145
Conc: 746.64 ng/ml



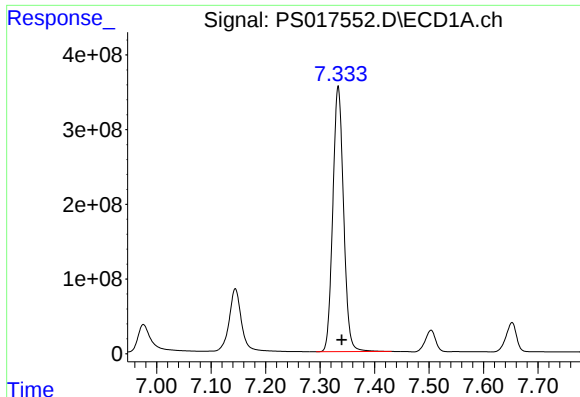
#4 2,4-DCAA

R.T.: 7.144 min
Delta R.T.: -0.008 min
Response: 1309560850
Conc: 832.95 ng/ml



#4 2,4-DCAA

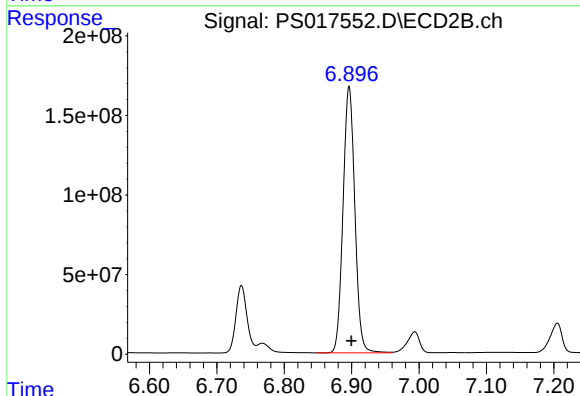
R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 485779933
Conc: 819.77 ng/ml



#5 DICAMBA

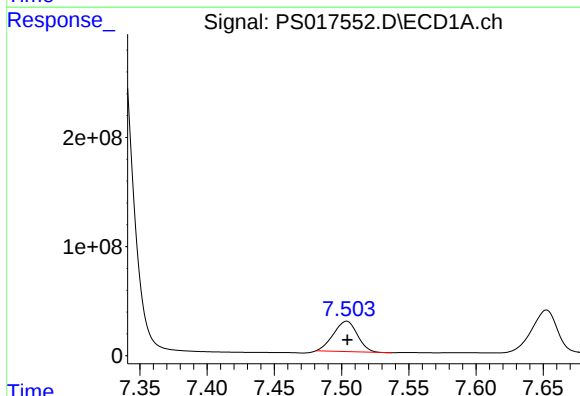
R.T.: 7.333 min
Delta R.T.: -0.006 min
Response: 4874259191
Conc: 798.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



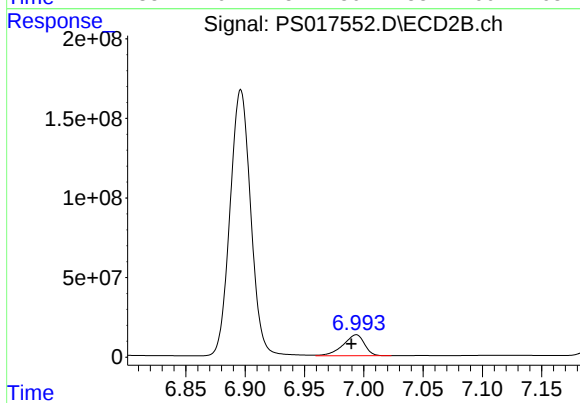
#5 DICAMBA

R.T.: 6.896 min
Delta R.T.: -0.003 min
Response: 2029023394
Conc: 780.40 ng/ml



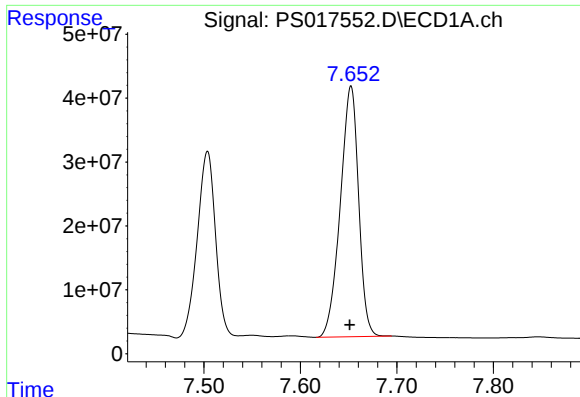
#6 MCP

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 342151137
Conc: 73.74 ug/ml



#6 MCP

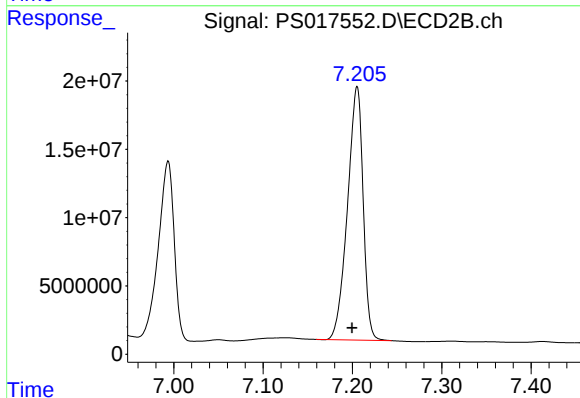
R.T.: 6.994 min
Delta R.T.: 0.004 min
Response: 165217303
Conc: 78.56 ug/ml



#7 MCPA

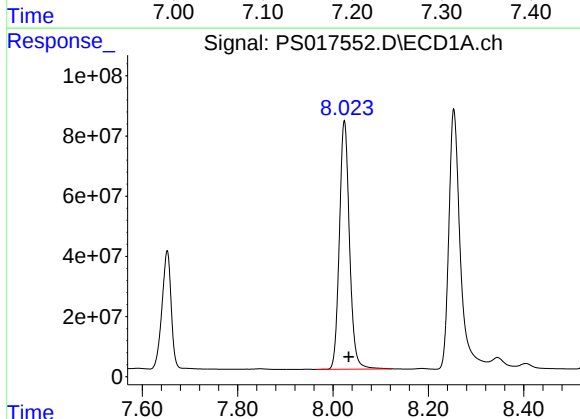
R.T.: 7.652 min
Delta R.T.: 0.001 min
Response: 517523259
Conc: 78.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



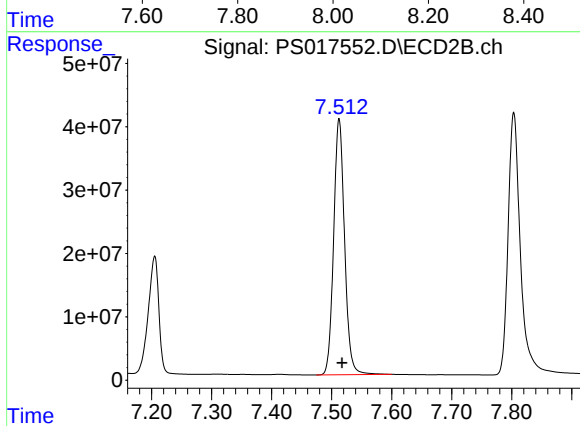
#7 MCPA

R.T.: 7.205 min
Delta R.T.: 0.006 min
Response: 226050057
Conc: 77.16 ug/ml



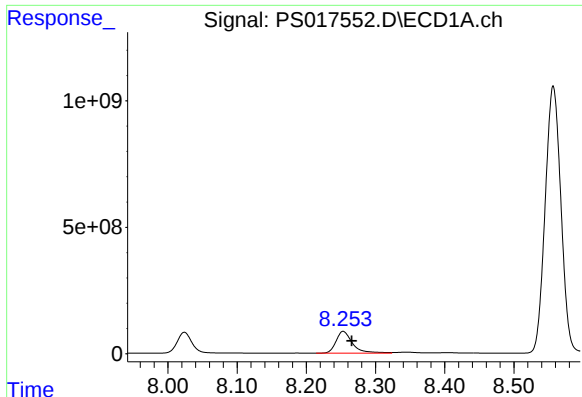
#8 DICHLORPROP

R.T.: 8.024 min
Delta R.T.: -0.009 min
Response: 1213590129
Conc: 790.29 ng/ml



#8 DICHLORPROP

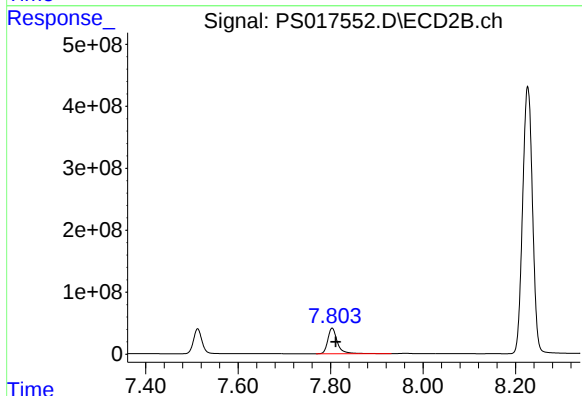
R.T.: 7.512 min
Delta R.T.: -0.005 min
Response: 510852994
Conc: 775.88 ng/ml



#9 2,4-D

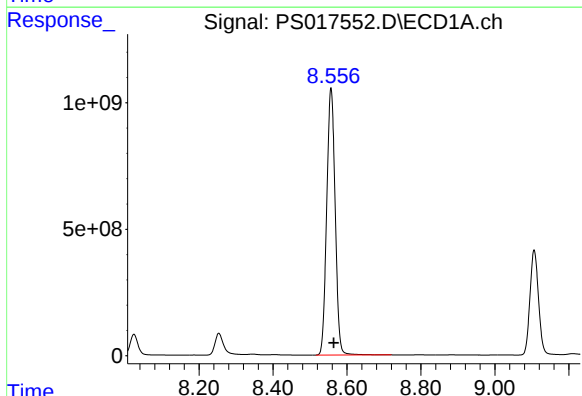
R.T.: 8.253 min
Delta R.T.: -0.012 min
Response: 1427061454
Conc: 763.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



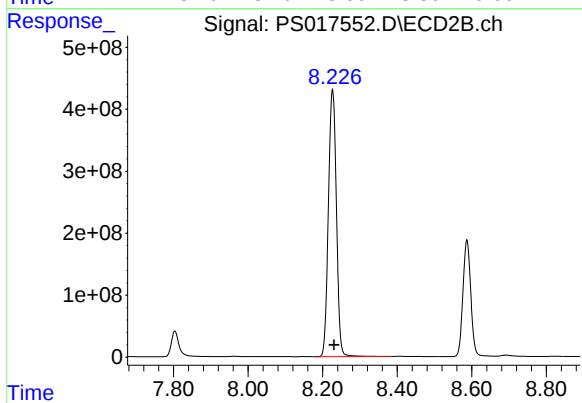
#9 2,4-D

R.T.: 7.803 min
Delta R.T.: -0.008 min
Response: 591381136
Conc: 758.19 ng/ml



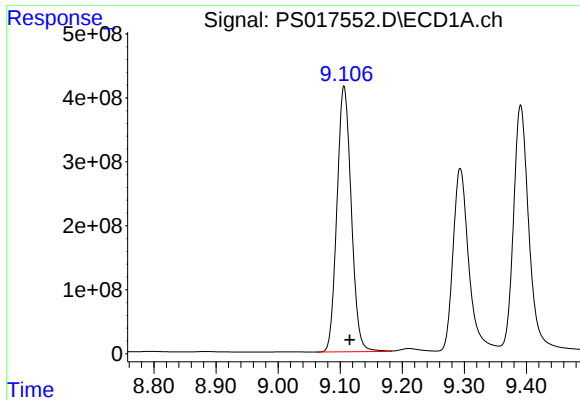
#10 Pentachlorophenol

R.T.: 8.557 min
Delta R.T.: -0.008 min
Response: 16760656458
Conc: 793.59 ng/ml



#10 Pentachlorophenol

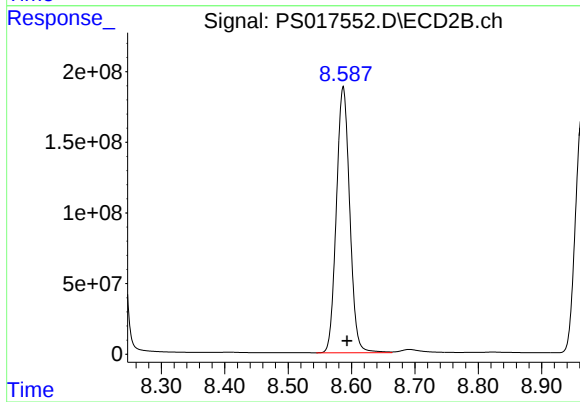
R.T.: 8.226 min
Delta R.T.: -0.004 min
Response: 6410819636
Conc: 763.66 ng/ml



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

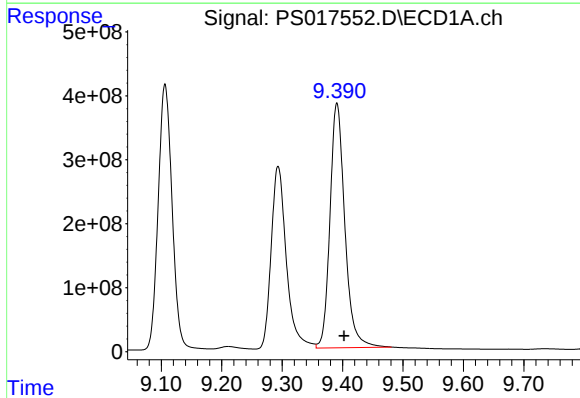
R.T.: 9.106 min
Delta R.T.: -0.009 min
Response: 6641583884
Conc: 797.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



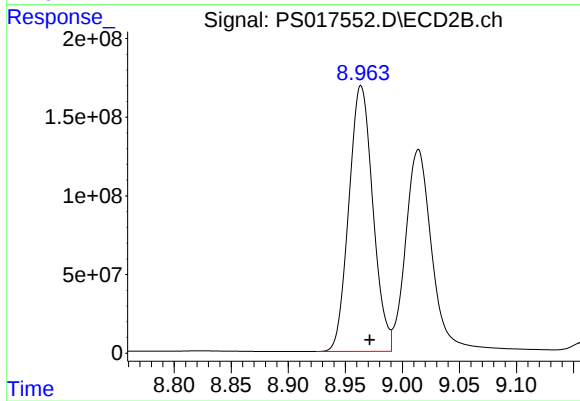
#11 2,4,5-TP (SILVEX)

R.T.: 8.587 min
Delta R.T.: -0.006 min
Response: 2748147731
Conc: 775.08 ng/ml



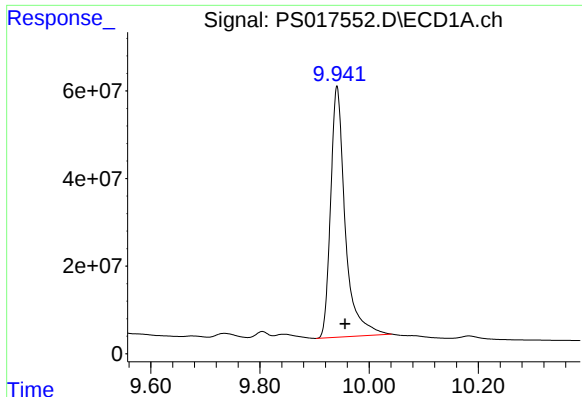
#12 2,4,5-T

R.T.: 9.391 min
Delta R.T.: -0.012 min
Response: 6537901918
Conc: 773.91 ng/ml



#12 2,4,5-T

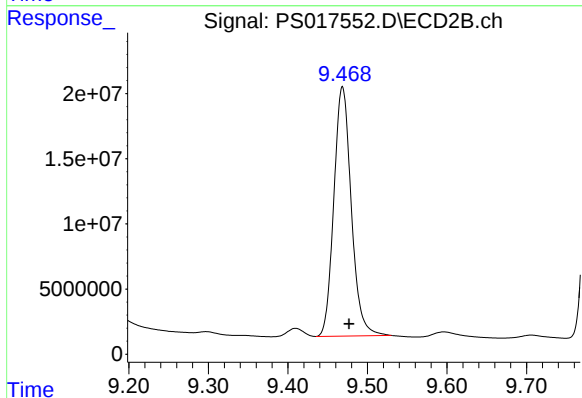
R.T.: 8.964 min
Delta R.T.: -0.008 min
Response: 2474664339
Conc: 744.15 ng/ml



#13 2,4-DB

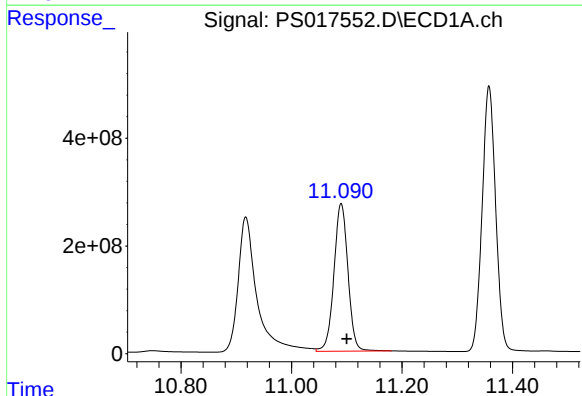
R.T.: 9.941 min
Delta R.T.: -0.014 min
Response: 1061845378
Conc: 624.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



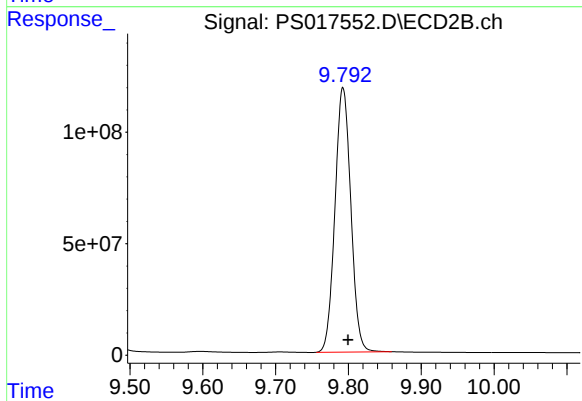
#13 2,4-DB

R.T.: 9.469 min
Delta R.T.: -0.008 min
Response: 291326542
Conc: 683.36 ng/ml



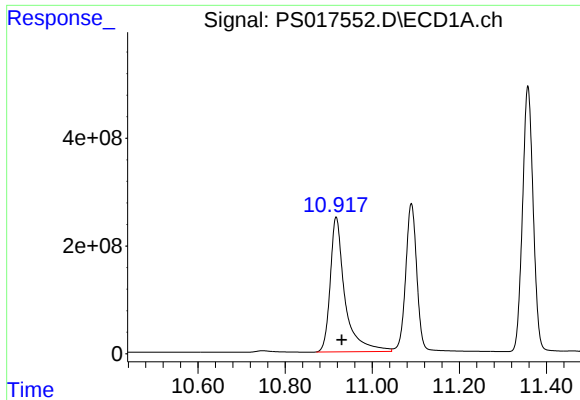
#14 DINOSEB

R.T.: 11.090 min
Delta R.T.: -0.010 min
Response: 4824772930
Conc: 774.76 ng/ml



#14 DINOSEB

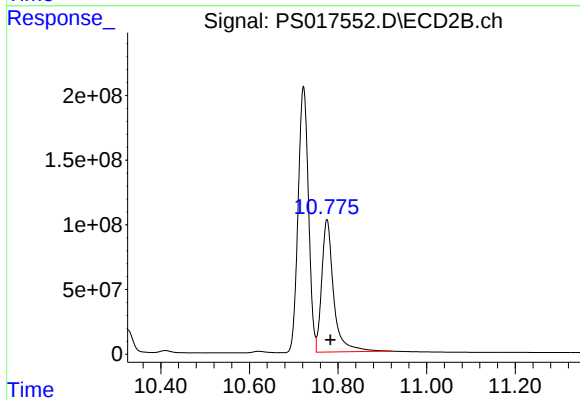
R.T.: 9.793 min
Delta R.T.: -0.007 min
Response: 1796138298
Conc: 761.80 ng/ml



#15 Picloram

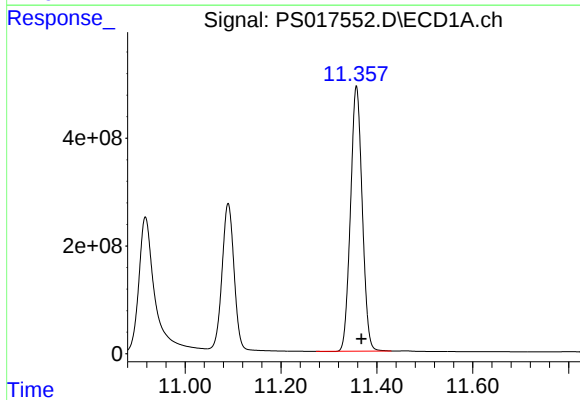
R.T.: 10.917 min
Delta R.T.: -0.013 min
Response: 5876061538
Conc: 481.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



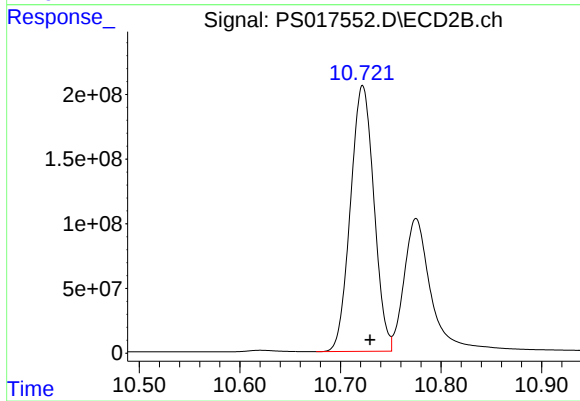
#15 Picloram

R.T.: 10.775 min
Delta R.T.: -0.008 min
Response: 1918159073
Conc: 439.58 ng/ml



#16 DCPA

R.T.: 11.357 min
Delta R.T.: -0.011 min
Response: 8329899595
Conc: 780.02 ng/ml



#16 DCPA

R.T.: 10.722 min
Delta R.T.: -0.007 min
Response: 3331021728
Conc: 755.96 ng/ml