

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
 Data File : PS017167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 09:41
 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: Oct 25 13:16:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.152	6.736	1113.3E6	443.5E6	728.352	758.862
Target Compounds							
1) T	Dalapon	2.989	2.494	1628.0E6	492.1E6	749.738	760.510
2) T	3,5-DICHL...	6.377	5.935	1513.1E6	625.4E6	700.909	720.122
3) T	4-Nitroph...	6.982	6.362	591.5E6	223.7E6	678.193	693.975
5) T	DICAMBA	7.342	6.897	4338.4E6	1869.6E6	724.306	734.318
6) T	MCPD	7.511	6.994	335.2E6	149.2E6	74.977	74.111
7) T	MCPA	7.660	7.205	450.1E6	205.7E6	72.962	69.476
8) T	DICHLORPROP	8.033	7.514	1073.1E6	466.4E6	715.698	725.222
9) T	2,4-D	8.262	7.805	1240.6E6	525.6E6	700.421	698.360
10) T	Pentachlo...	8.566	8.229	15088.7E6	6055.8E6	727.233	741.703
11) T	2,4,5-TP ...	9.117	8.589	5935.8E6	2565.1E6	729.866	744.112
12) T	2,4,5-T	9.402	8.966	5818.3E6	2331.5E6	724.373	735.598
13) T	2,4-DB	9.951	9.470	1037.2E6	274.7E6	689.451	662.300
14) T	DINOSEB	11.103	9.796	4440.5E6	1787.7E6	783.870	810.187
15) T	Picloram	10.925	10.774	7749.4E6	2805.8E6	725.502	732.632
16) T	DCPA	11.371	10.724	7610.2E6	3198.1E6	747.257	749.453

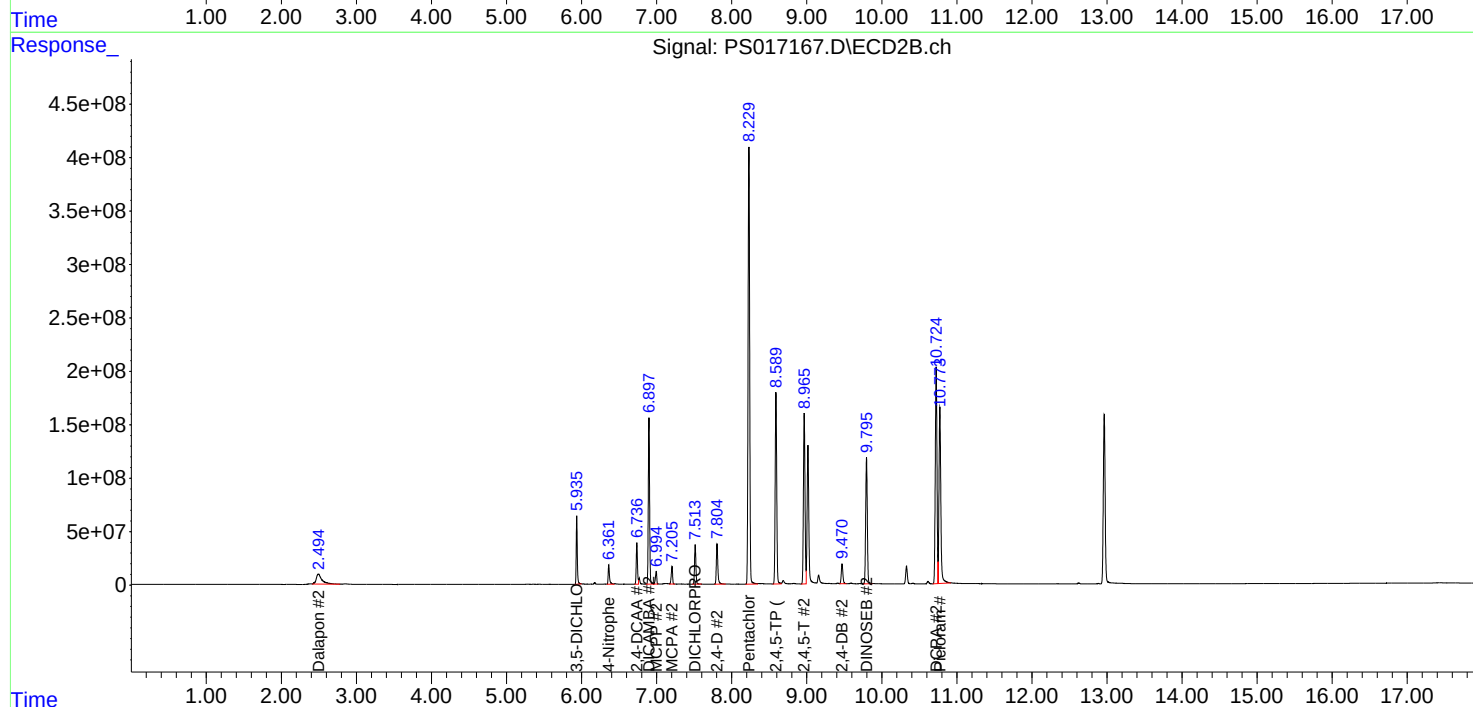
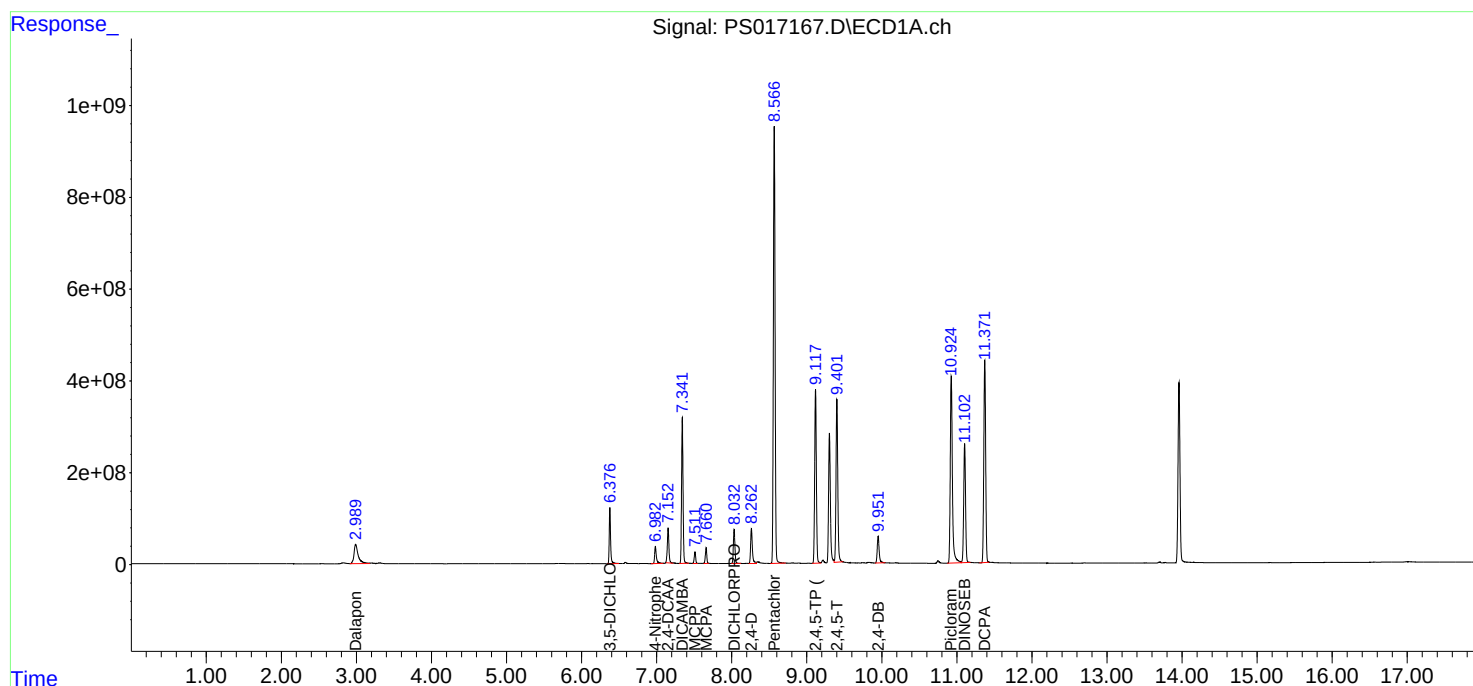
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

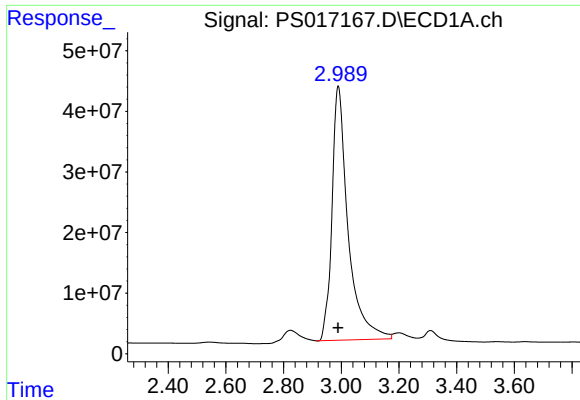
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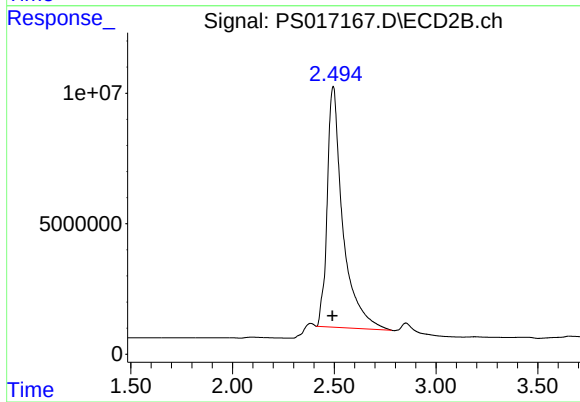




#1 Dalapon

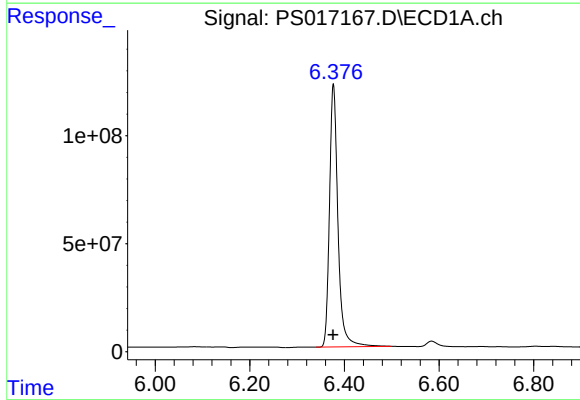
R.T.: 2.989 min
Delta R.T.: 0.000 min
Response: 1627987192
Conc: 749.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



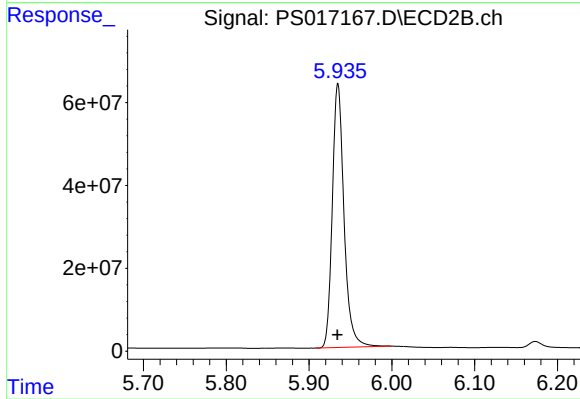
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: 0.003 min
Response: 492083473
Conc: 760.51 ng/ml



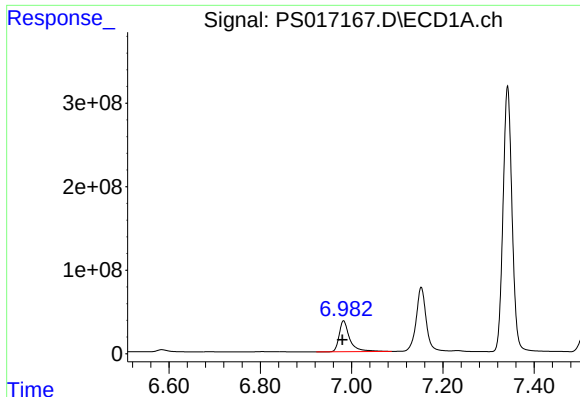
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.377 min
Delta R.T.: 0.001 min
Response: 1513052302
Conc: 700.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

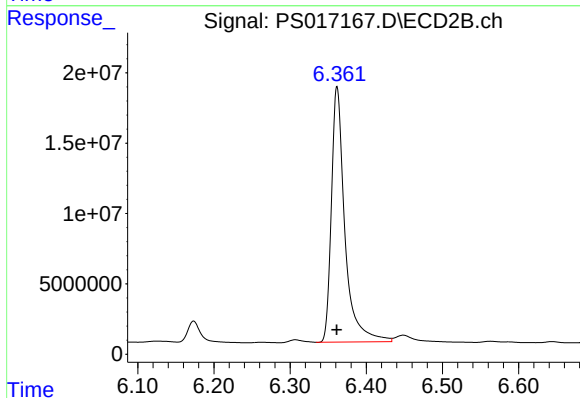
R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 625449280
Conc: 720.12 ng/ml



#3 4-Nitrophenol

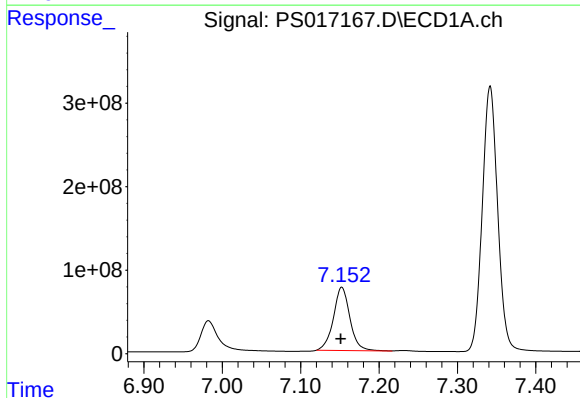
R.T.: 6.982 min
Delta R.T.: 0.002 min
Response: 591490047
Conc: 678.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



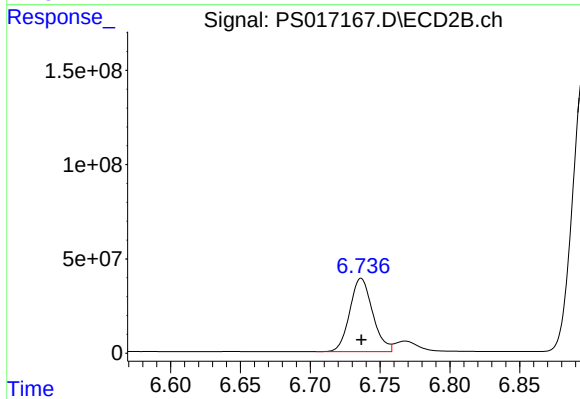
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 223699183
Conc: 693.97 ng/ml



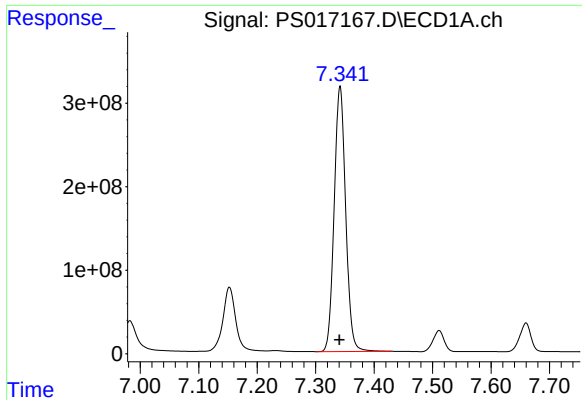
#4 2,4-DCAA

R.T.: 7.152 min
Delta R.T.: 0.001 min
Response: 1113256996
Conc: 728.35 ng/ml



#4 2,4-DCAA

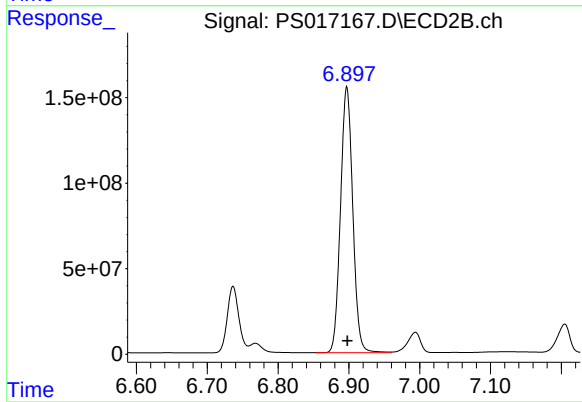
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 443510217
Conc: 758.86 ng/ml



#5 DICAMBA

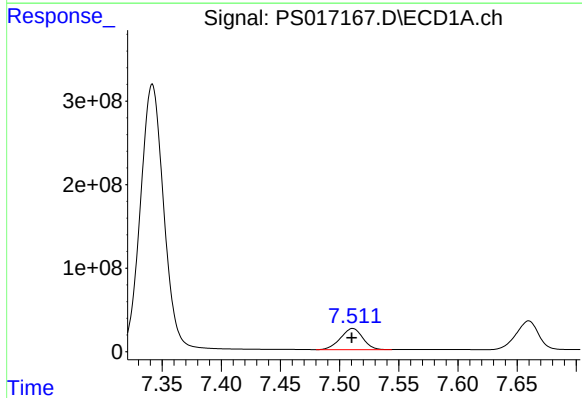
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 4338397797
Conc: 724.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



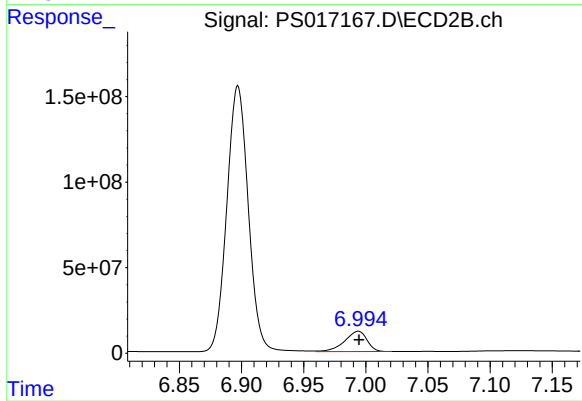
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 1869622487
Conc: 734.32 ng/ml



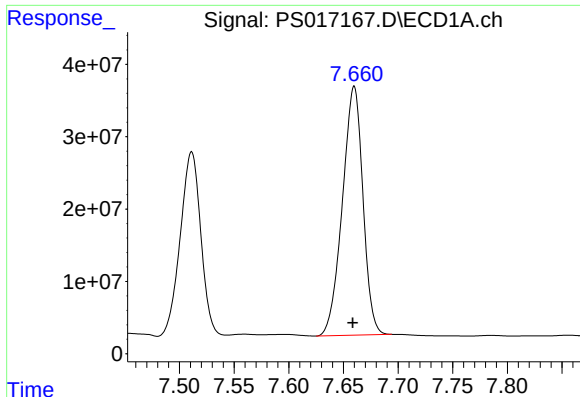
#6 MCP

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 335179269
Conc: 74.98 ug/ml



#6 MCP

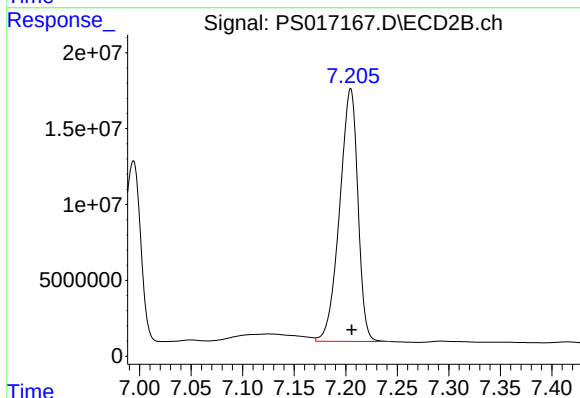
R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 149249866
Conc: 74.11 ug/ml



#7 MCPA

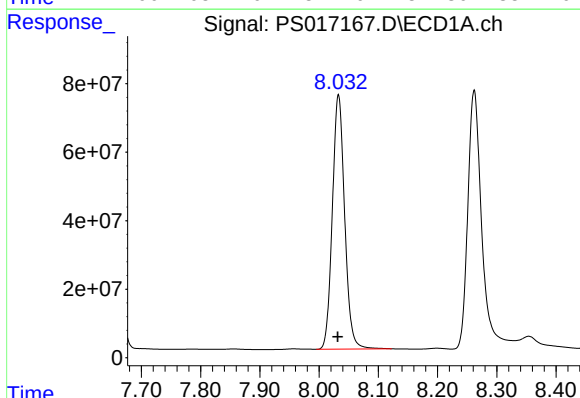
R.T.: 7.660 min
Delta R.T.: 0.001 min
Response: 450136771
Conc: 72.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



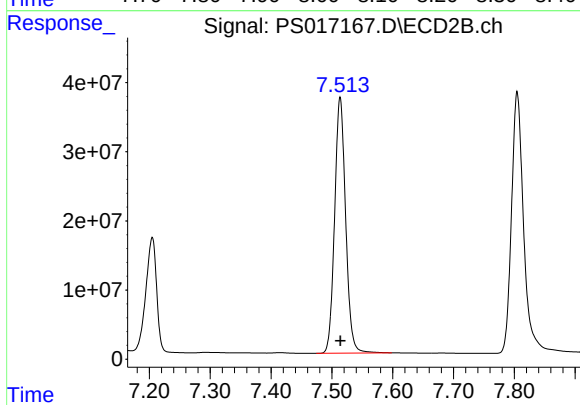
#7 MCPA

R.T.: 7.205 min
Delta R.T.: -0.001 min
Response: 205674733
Conc: 69.48 ug/ml



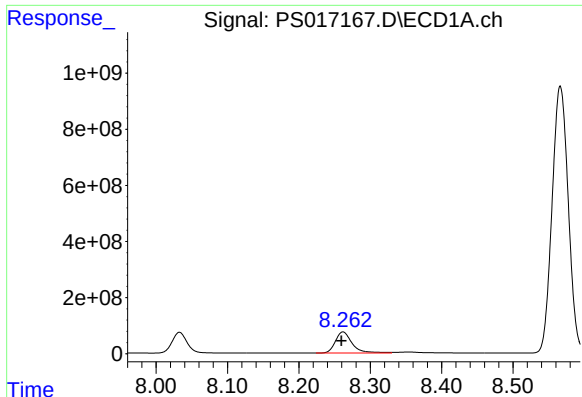
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 1073111956
Conc: 715.70 ng/ml



#8 DICHLORPROP

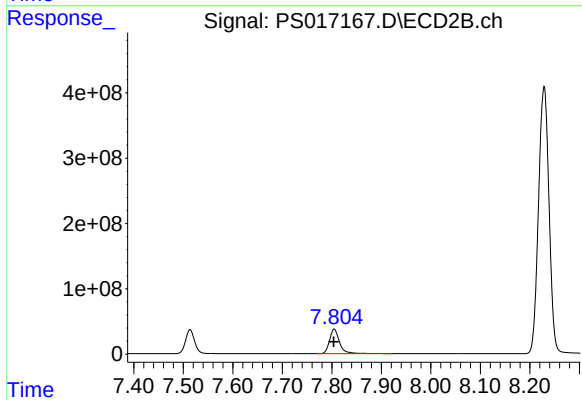
R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 466386090
Conc: 725.22 ng/ml



#9 2,4-D

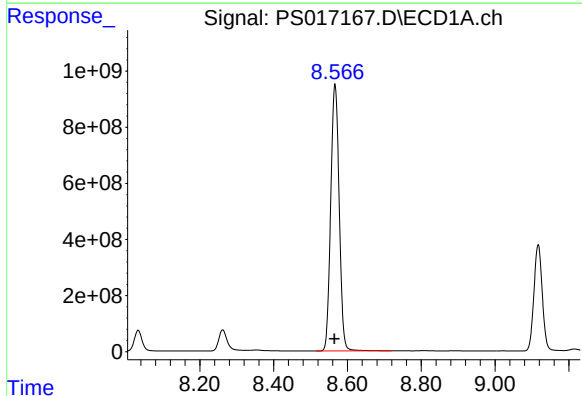
R.T.: 8.262 min
Delta R.T.: 0.002 min
Response: 1240585708
Conc: 700.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



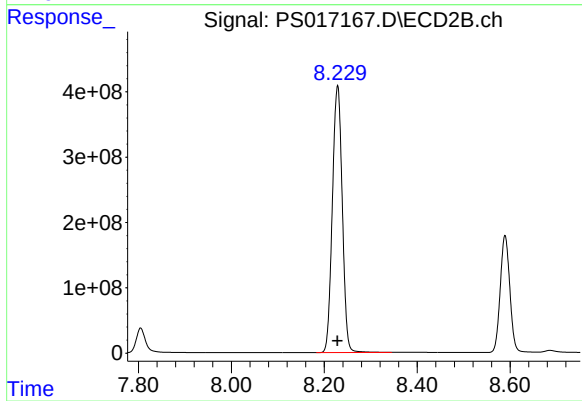
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: 0.000 min
Response: 525571868
Conc: 698.36 ng/ml



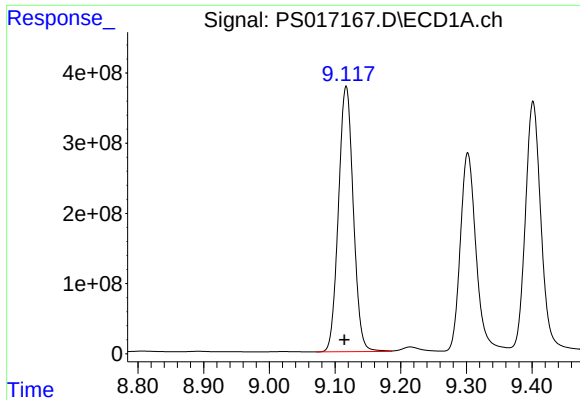
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: 0.001 min
Response: 15088659181
Conc: 727.23 ng/ml



#10 Pentachlorophenol

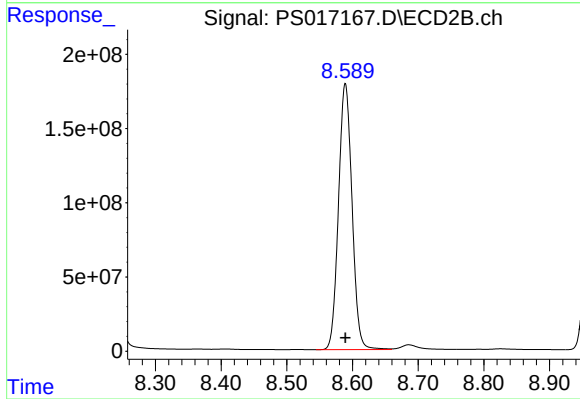
R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 6055764829
Conc: 741.70 ng/ml



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

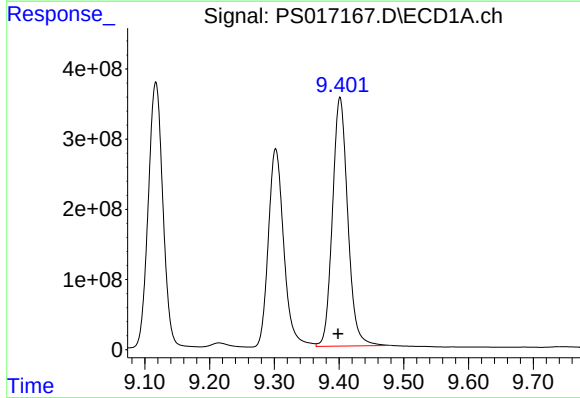
R.T.: 9.117 min
Delta R.T.: 0.003 min
Response: 5935786623
Conc: 729.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



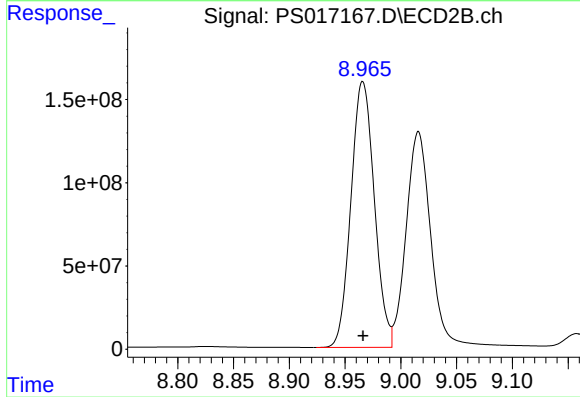
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 2565066766
Conc: 744.11 ng/ml



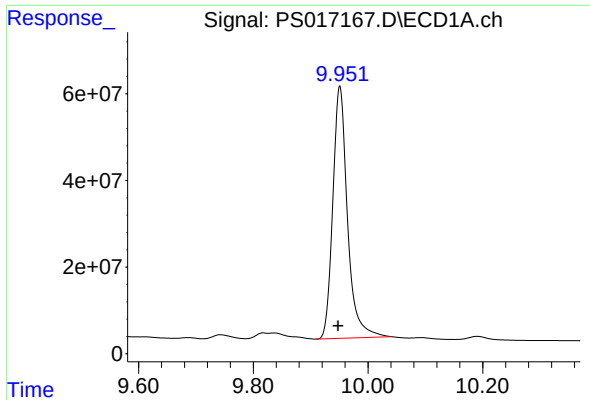
#12 2,4,5-T

R.T.: 9.402 min
Delta R.T.: 0.003 min
Response: 5818263181
Conc: 724.37 ng/ml



#12 2,4,5-T

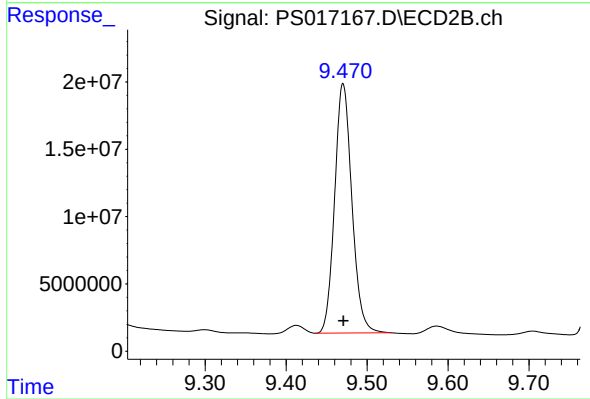
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 2331471895
Conc: 735.60 ng/ml



#13 2,4-DB

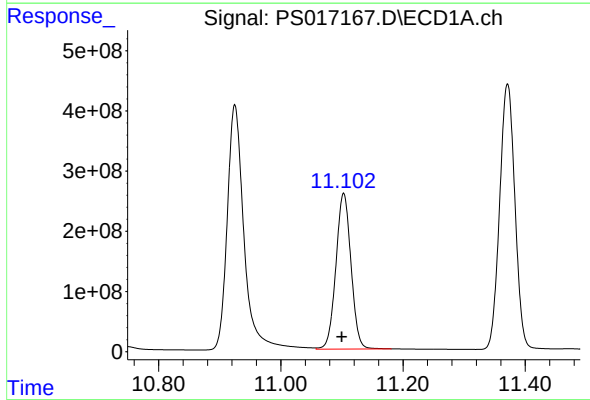
R.T.: 9.951 min
Delta R.T.: 0.003 min
Response: 1037174153
Conc: 689.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



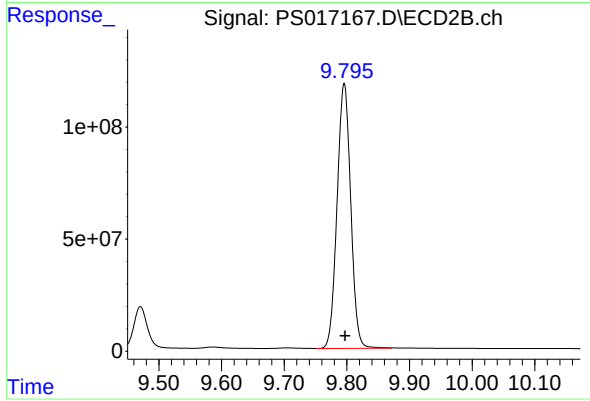
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 274706082
Conc: 662.30 ng/ml



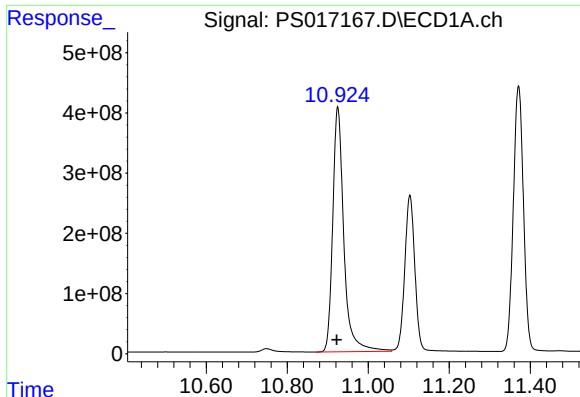
#14 DINOSEB

R.T.: 11.103 min
Delta R.T.: 0.003 min
Response: 4440481337
Conc: 783.87 ng/ml



#14 DINOSEB

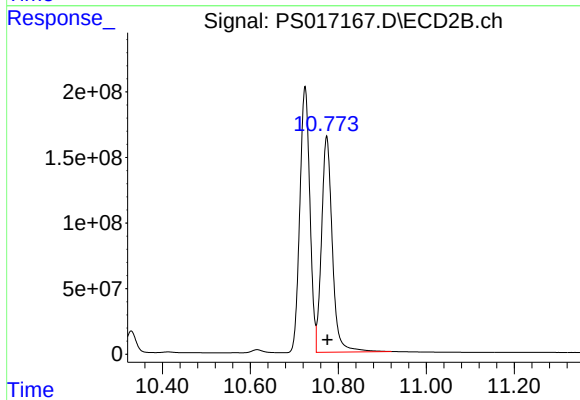
R.T.: 9.796 min
Delta R.T.: -0.001 min
Response: 1787740061
Conc: 810.19 ng/ml



#15 Picloram

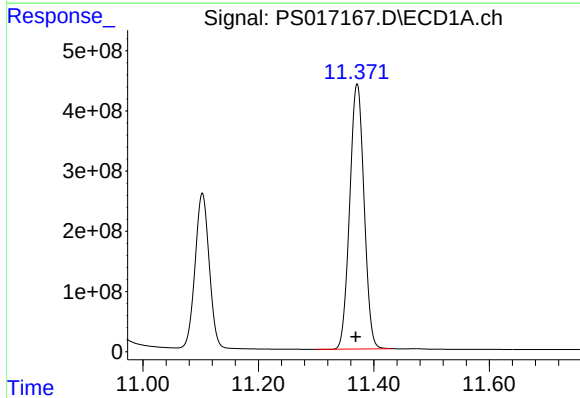
R.T.: 10.925 min
Delta R.T.: 0.003 min
Response: 7749396515
Conc: 725.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



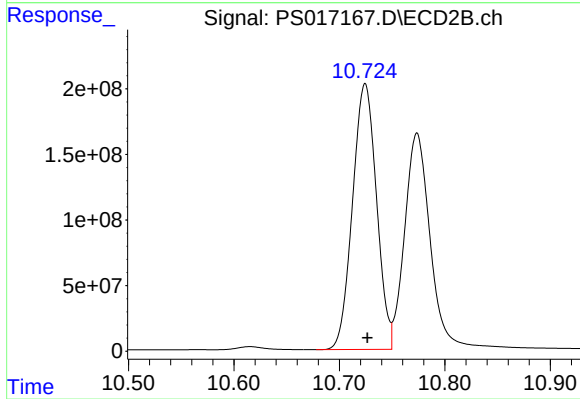
#15 Picloram

R.T.: 10.774 min
Delta R.T.: -0.001 min
Response: 2805778739
Conc: 732.63 ng/ml



#16 DCPA

R.T.: 11.371 min
Delta R.T.: 0.003 min
Response: 7610221141
Conc: 747.26 ng/ml



#16 DCPA

R.T.: 10.724 min
Delta R.T.: -0.002 min
Response: 3198103755
Conc: 749.45 ng/ml