

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051221\
 Data File : PS014999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2021 08:59
 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: May 12 11:25:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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	7.156	6.885	1277.2E6	381.9E6	763.328	789.280
Target Compounds							
1) T	Dalapon	3.003	2.598	1332.6E6	455.6E6	651.494	674.090
2) T	3,5-DICHL...	6.382	6.047	1650.7E6	568.5E6	704.292	735.889
3) T	4-Nitroph...	6.992	6.503	581.6E6	218.9E6	699.435	736.924
5) T	DICAMBA	7.343	7.050	4726.9E6	1600.0E6	721.378	747.057
6) T	MCPD	7.509	7.145	362.6E6	132.2E6	74.149	74.794
7) T	MCPA	7.658	7.360	503.5E6	185.7E6	72.470	73.942
8) T	DICHLORPROP	8.029	7.675	1142.9E6	400.0E6	716.582	739.662
9) T	2,4-D	8.260	7.973	1265.9E6	456.0E6	711.382	748.820
10) T	Pentachlo...	8.563	8.394	16959.1E6	5369.7E6	721.333	744.731
11) T	2,4,5-TP ...	9.108	8.755	6672.4E6	2186.6E6	730.098	758.696
12) T	2,4,5-T	9.394	9.136	6666.8E6	2065.1E6	728.981	773.761
13) T	2,4-DB	9.942	9.641	1258.3E6	271.9E6	725.182	770.892
14) T	DINOSEB	11.089	9.969	5093.1E6	1526.4E6	710.242	745.239
15) T	Picloram	10.919	10.956	8863.1E6	2993.7E6	729.633	751.294
16) T	DCPA	11.354	10.894	9985.6E6	3263.8E6	731.039	765.734

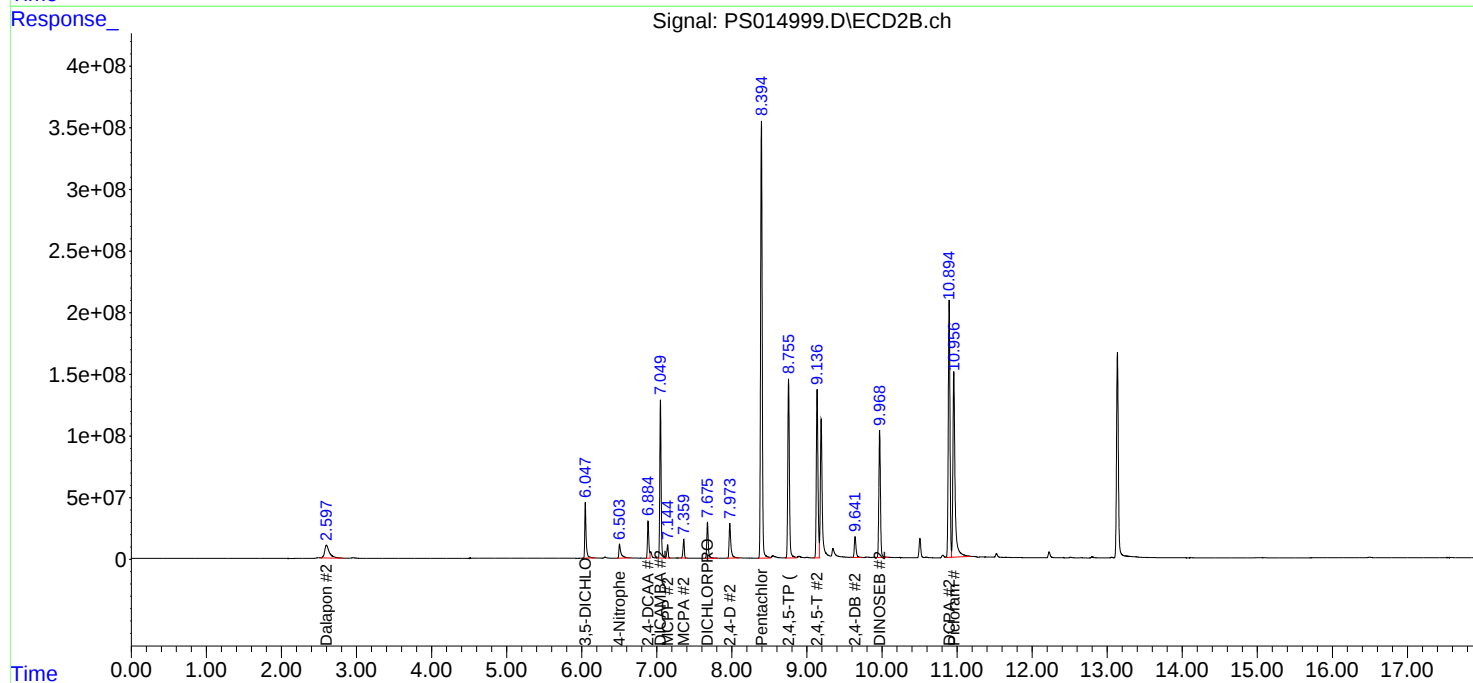
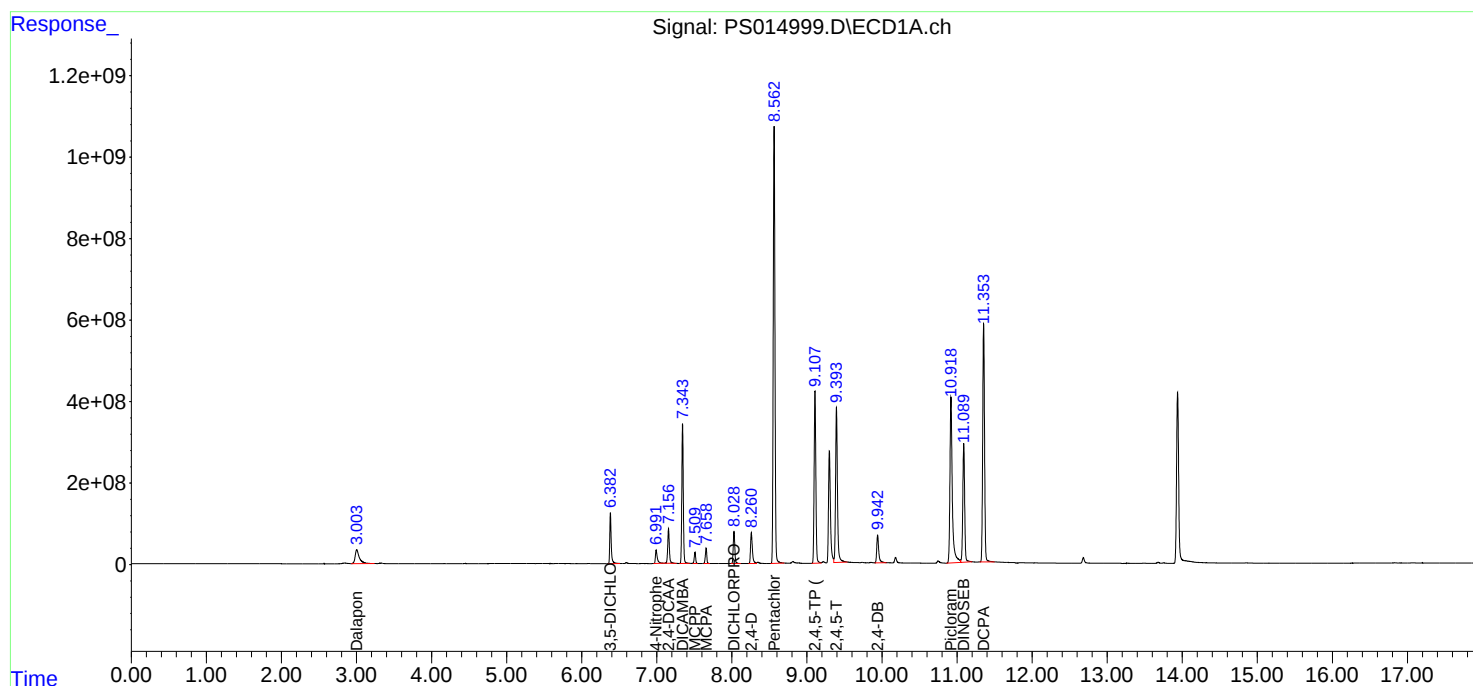
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

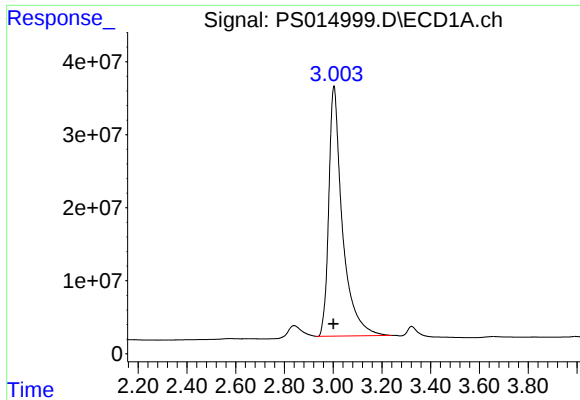
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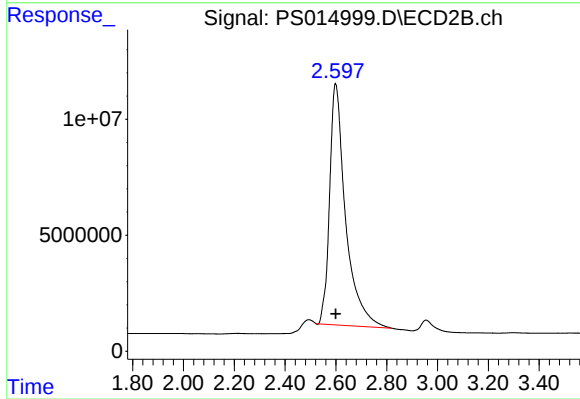




#1 Dalapon

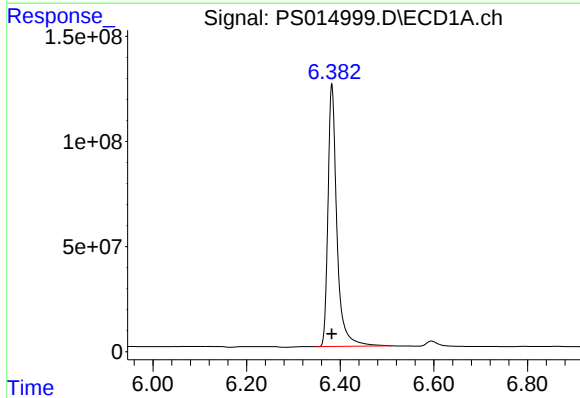
R.T.: 3.003 min
Delta R.T.: 0.002 min
Response: 1332559473
Conc: 651.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



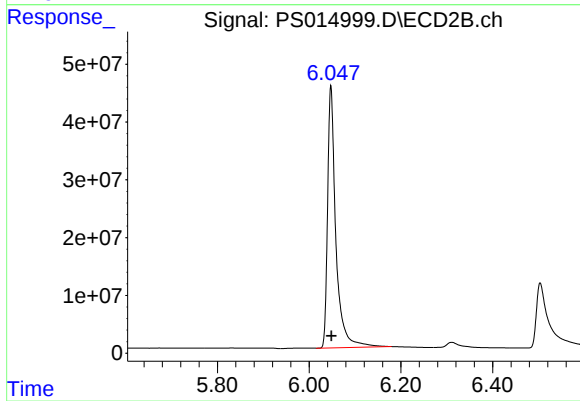
#1 Dalapon

R.T.: 2.598 min
Delta R.T.: -0.001 min
Response: 455626186
Conc: 674.09 ng/ml



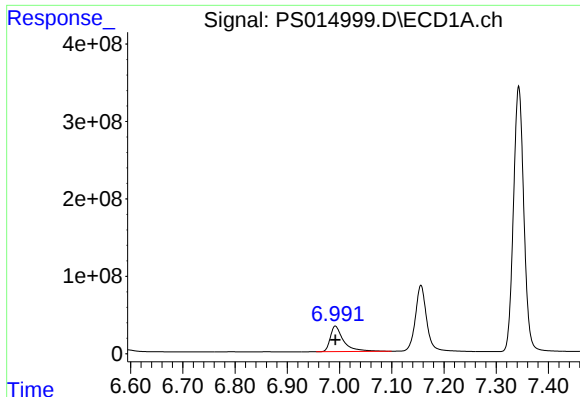
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 1650731748
Conc: 704.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

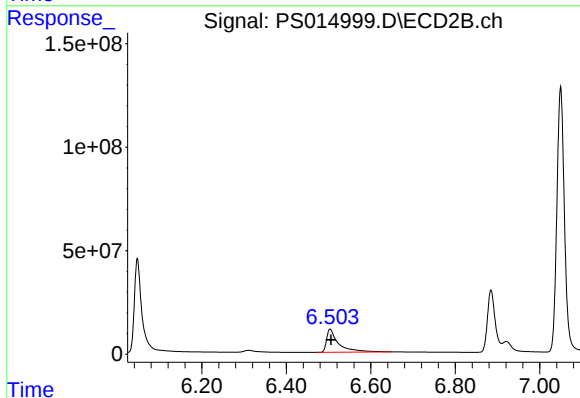
R.T.: 6.047 min
Delta R.T.: -0.001 min
Response: 568489290
Conc: 735.89 ng/ml



#3 4-Nitrophenol

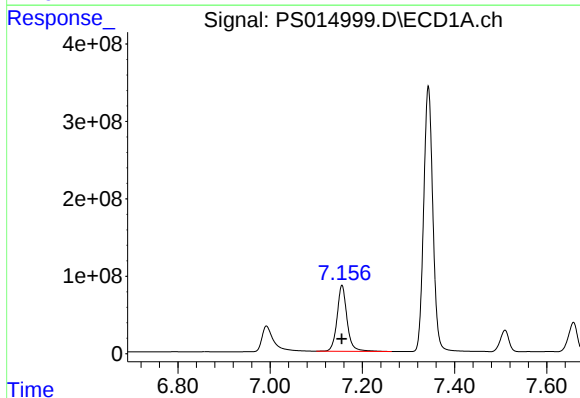
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 581585051
Conc: 699.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



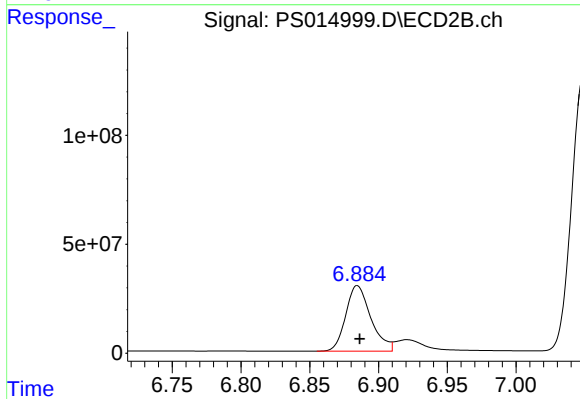
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: -0.003 min
Response: 218860501
Conc: 736.92 ng/ml



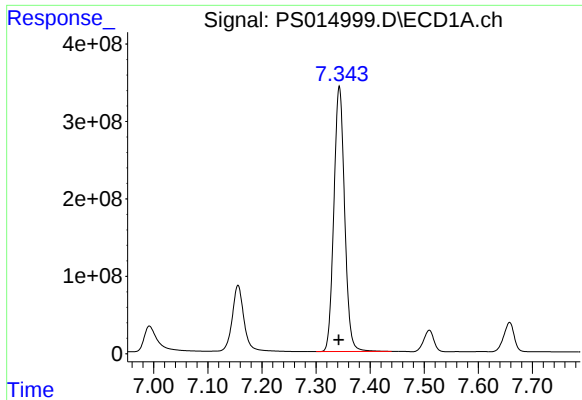
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 1277238517
Conc: 763.33 ng/ml



#4 2,4-DCAA

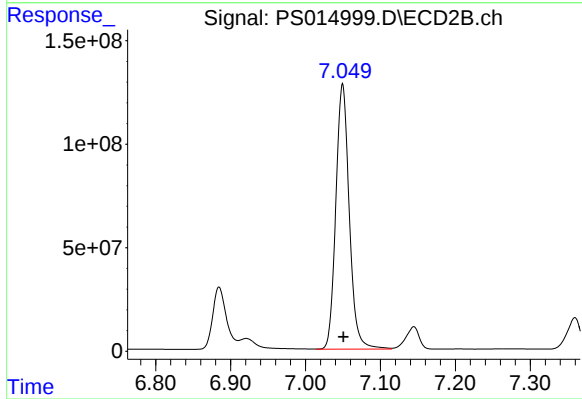
R.T.: 6.885 min
Delta R.T.: -0.002 min
Response: 381943043
Conc: 789.28 ng/ml



#5 DICAMBA

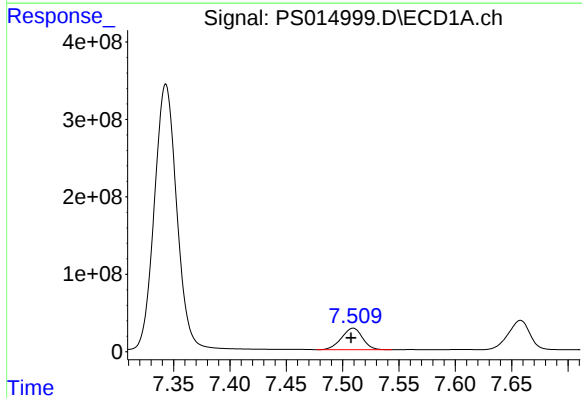
R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 4726900805
Conc: 721.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



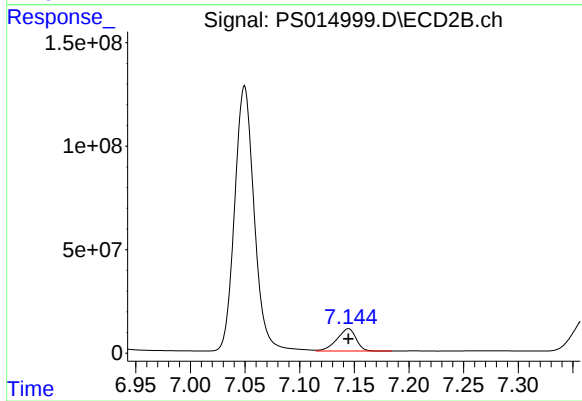
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1600001363
Conc: 747.06 ng/ml



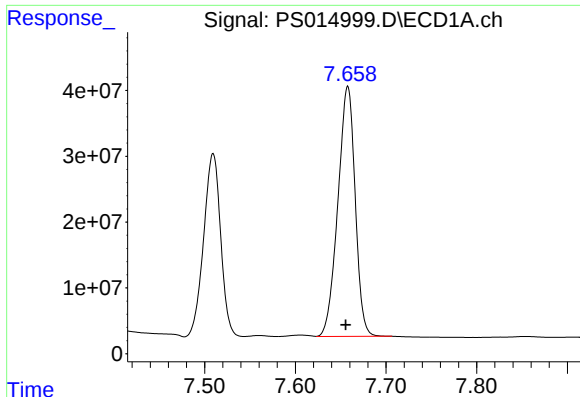
#6 MCP

R.T.: 7.509 min
Delta R.T.: 0.002 min
Response: 362563542
Conc: 74.15 ug/ml



#6 MCP

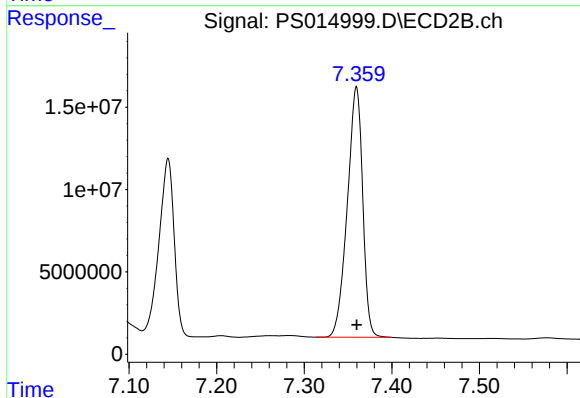
R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 132194749
Conc: 74.79 ug/ml



#7 MCPA

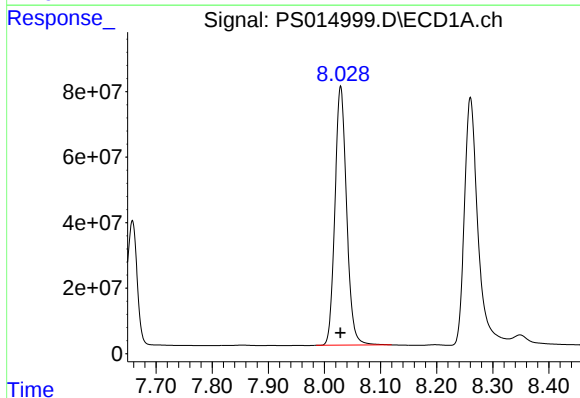
R.T.: 7.658 min
Delta R.T.: 0.002 min
Response: 503460813
Conc: 72.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



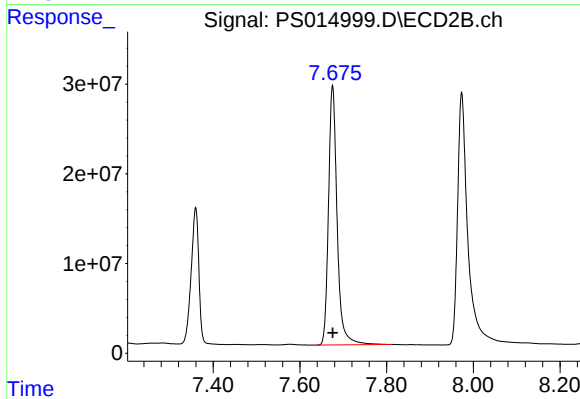
#7 MCPA

R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 185732512
Conc: 73.94 ug/ml



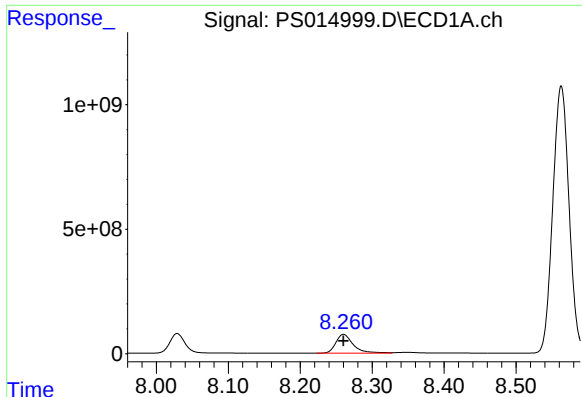
#8 DICHLORPROP

R.T.: 8.029 min
Delta R.T.: 0.000 min
Response: 1142881148
Conc: 716.58 ng/ml



#8 DICHLORPROP

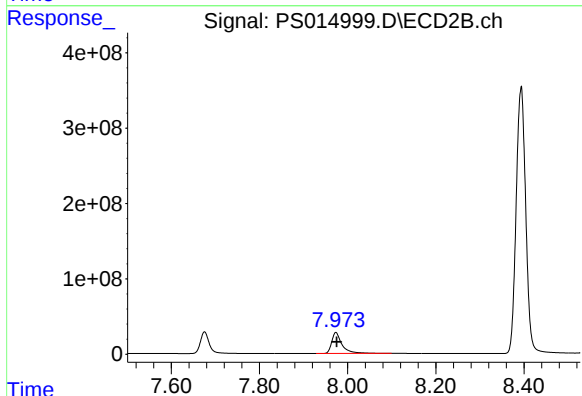
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 400003348
Conc: 739.66 ng/ml



#9 2,4-D

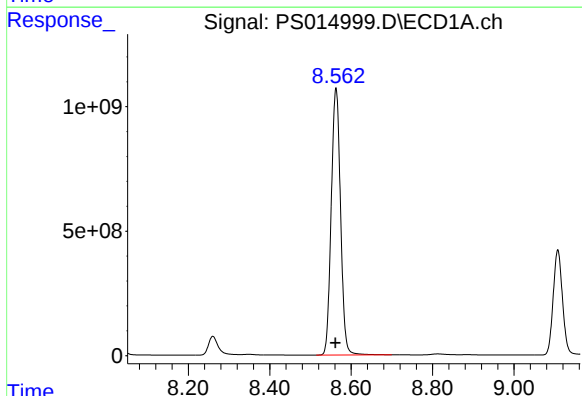
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1265925345
Conc: 711.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



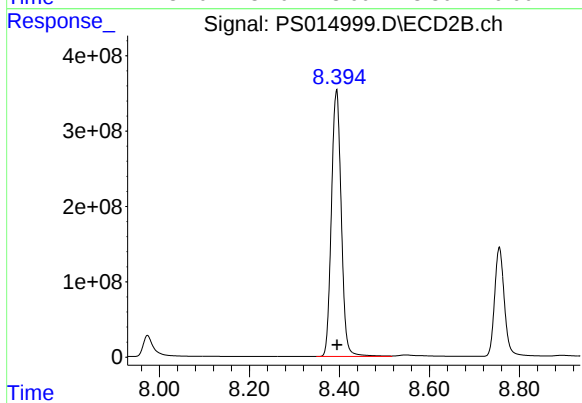
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 455977029
Conc: 748.82 ng/ml



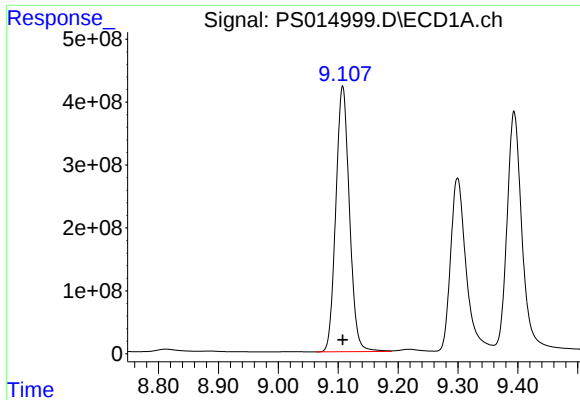
#10 Pentachlorophenol

R.T.: 8.563 min
Delta R.T.: 0.001 min
Response: 16959143227
Conc: 721.33 ng/ml



#10 Pentachlorophenol

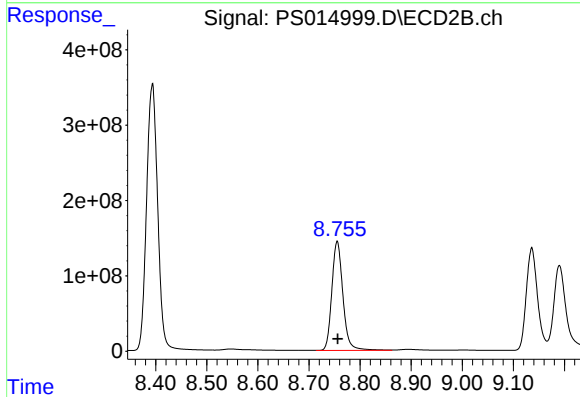
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 5369688558
Conc: 744.73 ng/ml



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

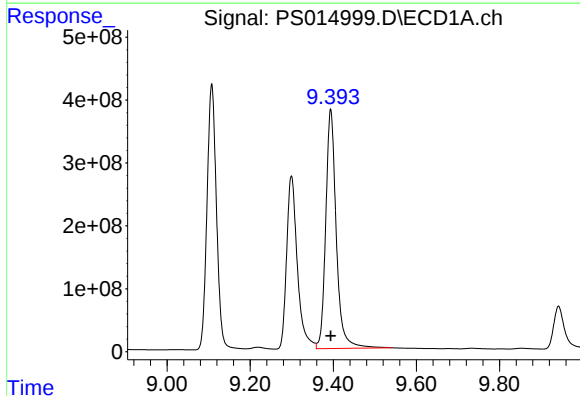
R.T.: 9.108 min
Delta R.T.: 0.000 min
Response: 6672405163
Conc: 730.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



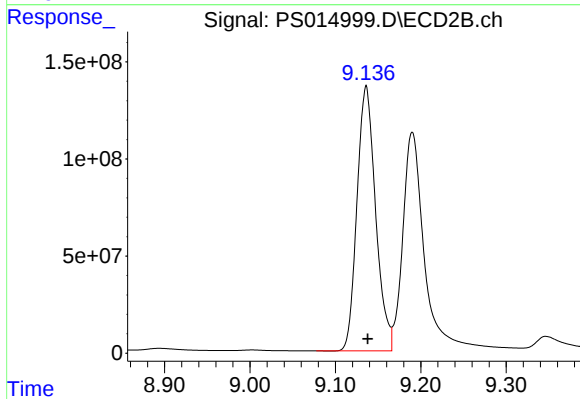
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 2186603701
Conc: 758.70 ng/ml



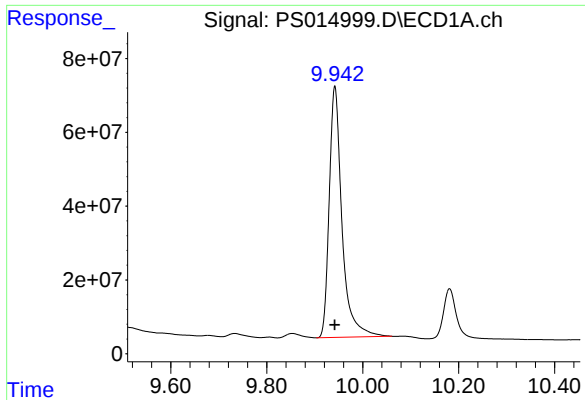
#12 2,4,5-T

R.T.: 9.394 min
Delta R.T.: 0.000 min
Response: 6666827916
Conc: 728.98 ng/ml



#12 2,4,5-T

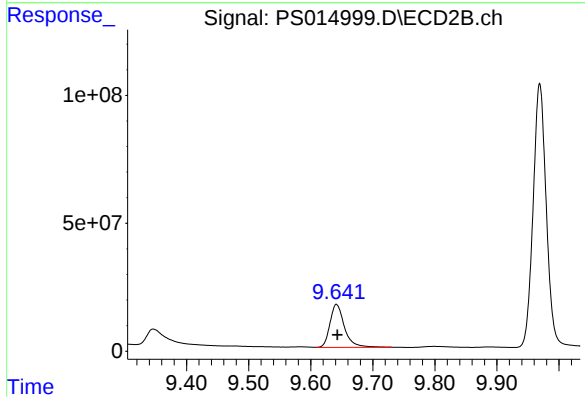
R.T.: 9.136 min
Delta R.T.: -0.002 min
Response: 2065071775
Conc: 773.76 ng/ml



#13 2,4-DB

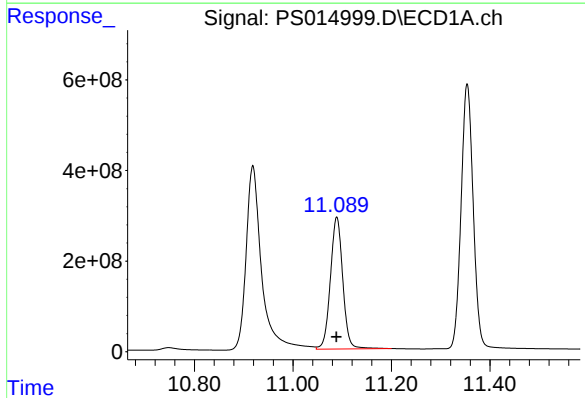
R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 1258319239
Conc: 725.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



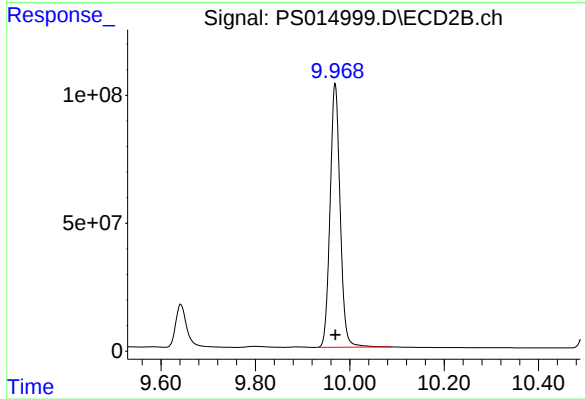
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: -0.002 min
Response: 271943469
Conc: 770.89 ng/ml



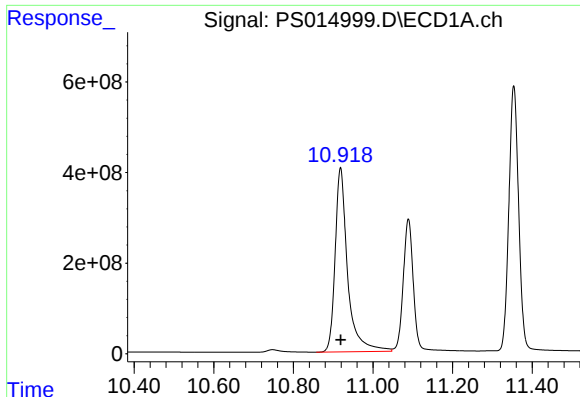
#14 DINOSEB

R.T.: 11.089 min
Delta R.T.: 0.001 min
Response: 5093141563
Conc: 710.24 ng/ml



#14 DINOSEB

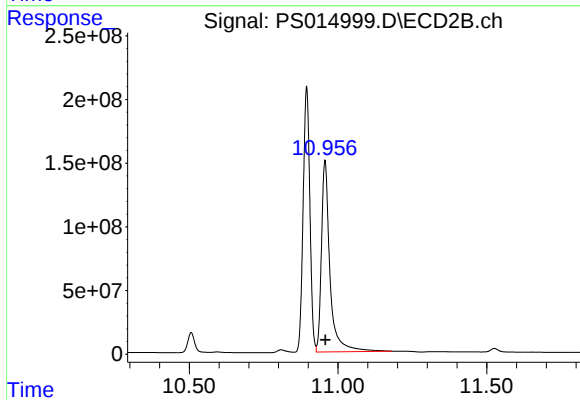
R.T.: 9.969 min
Delta R.T.: 0.000 min
Response: 1526401053
Conc: 745.24 ng/ml



#15 Picloram

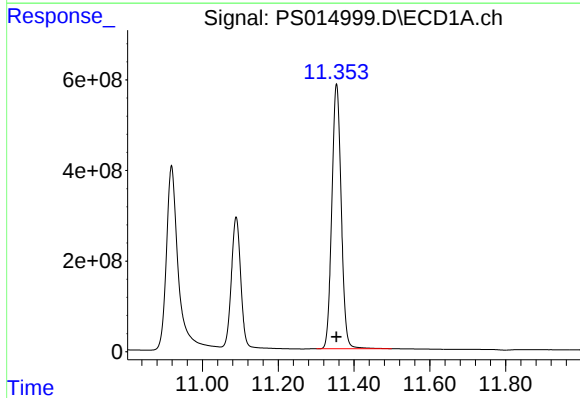
R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 8863058406
Conc: 729.63 ng/ml

Instrument :
ECD_S
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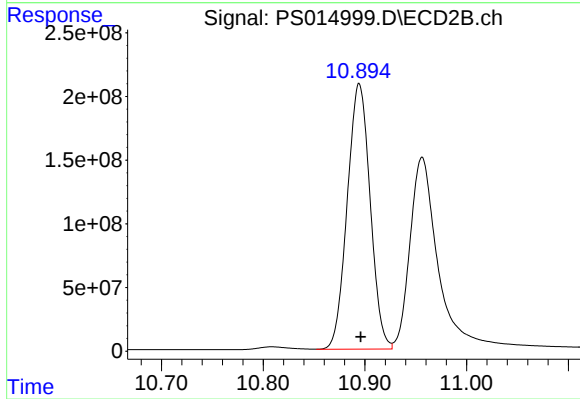
#15 Picloram

R.T.: 10.956 min
Delta R.T.: -0.002 min
Response: 2993652754
Conc: 751.29 ng/ml



#16 DCPA

R.T.: 11.354 min
Delta R.T.: 0.000 min
Response: 9985567246
Conc: 731.04 ng/ml



#16 DCPA

R.T.: 10.894 min
Delta R.T.: -0.001 min
Response: 3263815876
Conc: 765.73 ng/ml