

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 21:31
 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: Apr 22 04:49:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	6.882	1181.8E6	372.7E6	776.895	800.625
Target Compounds							
1) T	Dalapon	3.008	2.603	1200.8E6	417.7E6	665.914	641.803
2) T	3,5-DICHL...	6.382	6.045	1498.8E6	534.1E6	723.348	728.317
3) T	4-Nitroph...	6.989	6.496	608.5E6	223.4E6	748.752	791.345
5) T	DICAMBA	7.345	7.049	4279.6E6	1485.2E6	735.528	734.305
6) T	MCPD	7.513	7.145	324.8E6	124.1E6	74.589	73.694
7) T	MCPA	7.661	7.361	456.0E6	175.0E6	73.282	72.060
8) T	DICHLORPROP	8.031	7.673	1035.9E6	374.2E6	740.270	741.225
9) T	2,4-D	8.259	7.968	1174.5E6	439.9E6	738.694	791.118
10) T	Pentachlo...	8.566	8.394	15328.2E6	4967.4E6	729.335	738.912
11) T	2,4,5-TP ...	9.110	8.755	6036.4E6	2031.0E6	737.371	743.495
12) T	2,4,5-T	9.394	9.134	6097.1E6	2020.8E6	741.191	772.613
13) T	2,4-DB	9.941	9.640	1191.5E6	265.6E6	782.970	765.843
14) T	DINOSEB	11.095	9.971	4508.1E6	1420.1E6	699.626	737.455
15) T	Picloram	10.919	10.953	8267.6E6	2784.7E6	738.950	742.613
16) T	DCPA	11.360	10.898	8894.3E6	3046.1E6	721.821	750.154

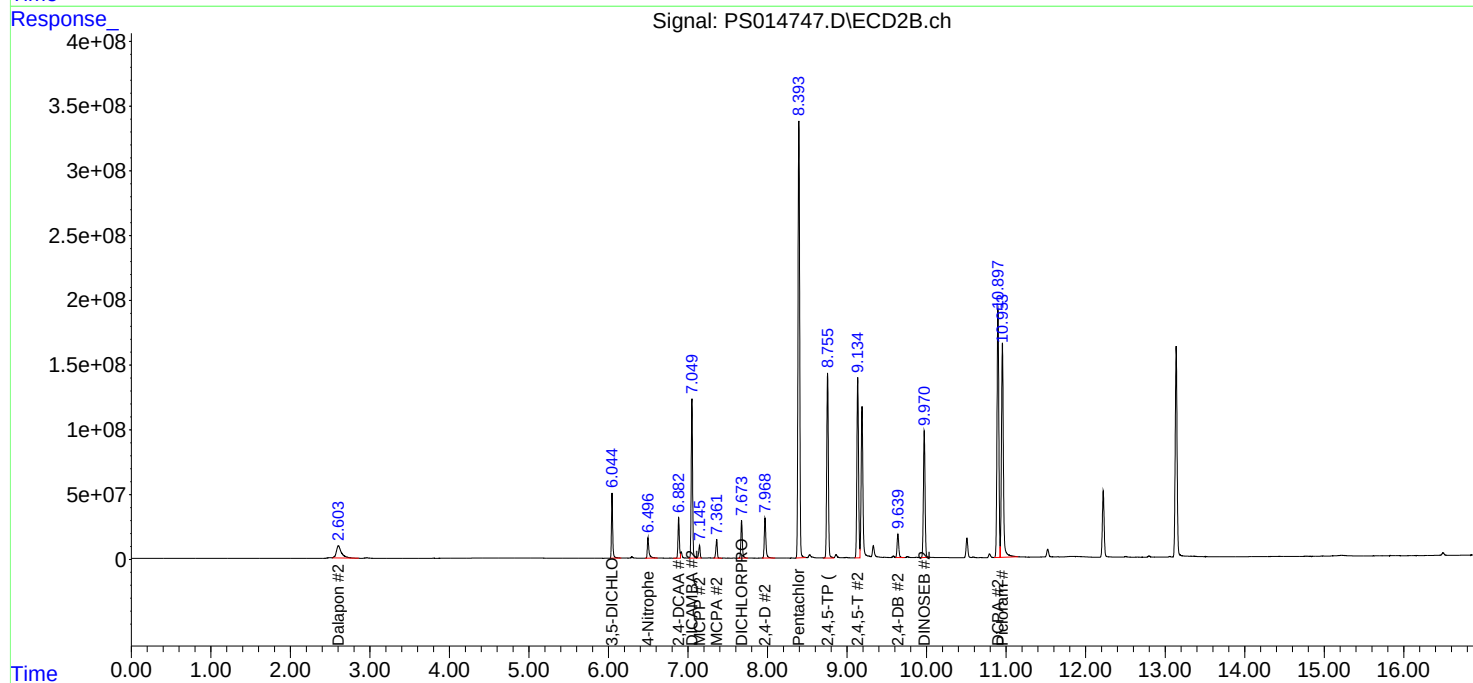
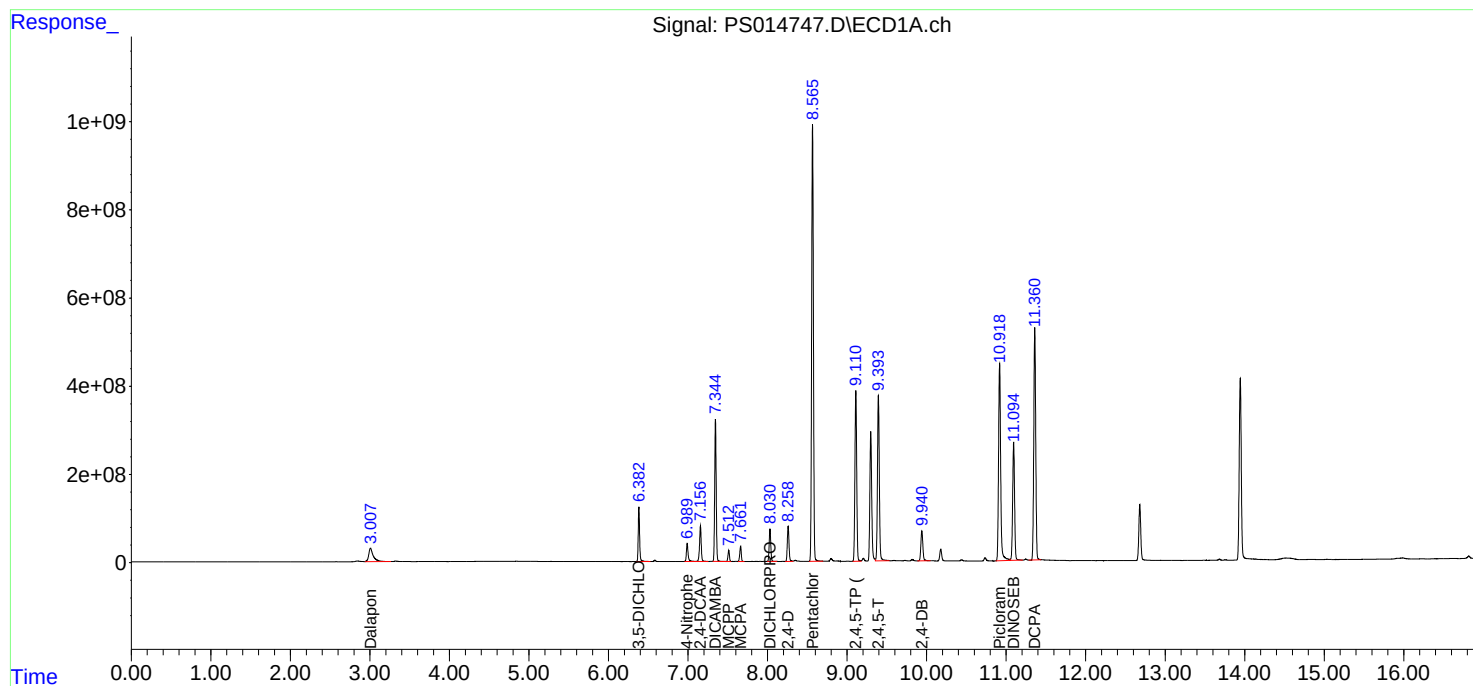
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

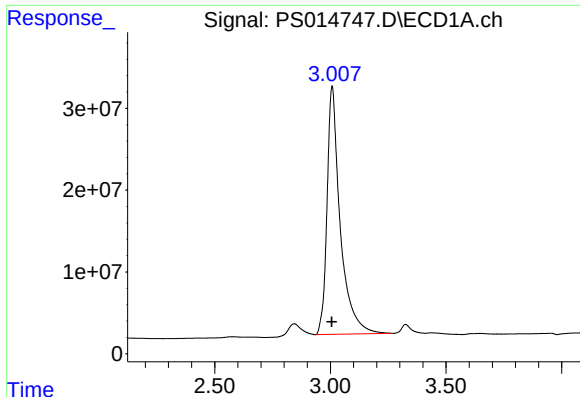
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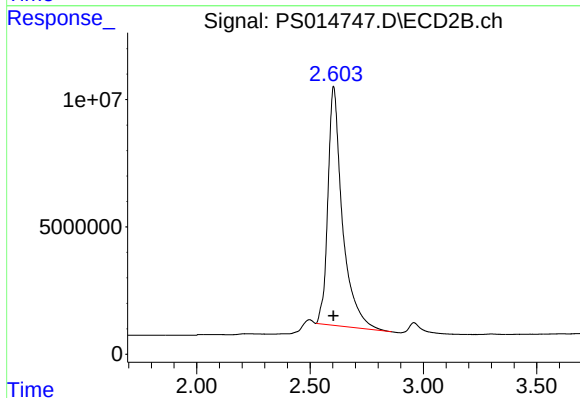




#1 Dalapon

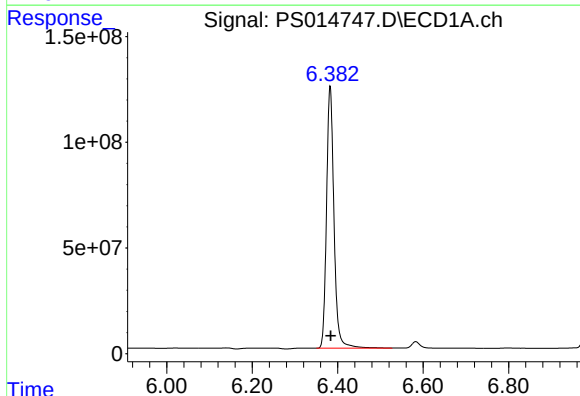
R.T.: 3.008 min
Delta R.T.: 0.002 min
Response: 1200757119
Conc: 665.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



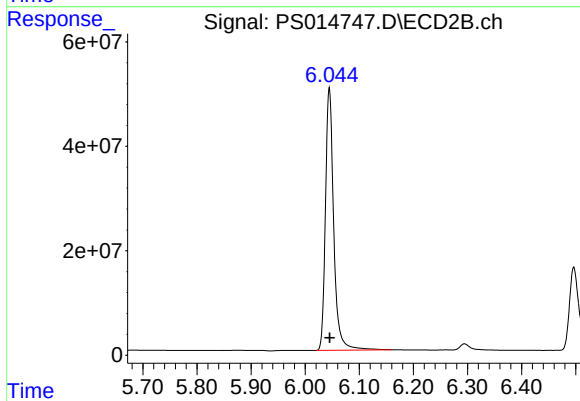
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.000 min
Response: 417701305
Conc: 641.80 ng/ml



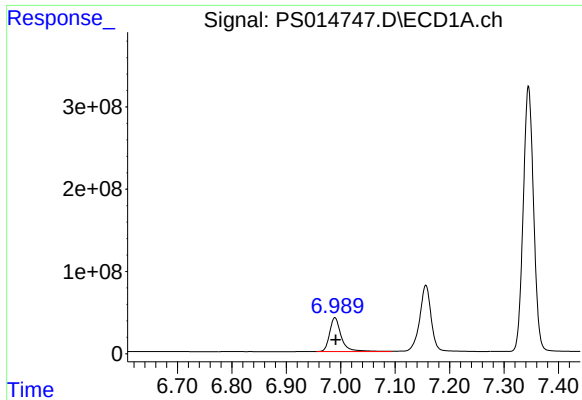
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.001 min
Response: 1498779961
Conc: 723.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

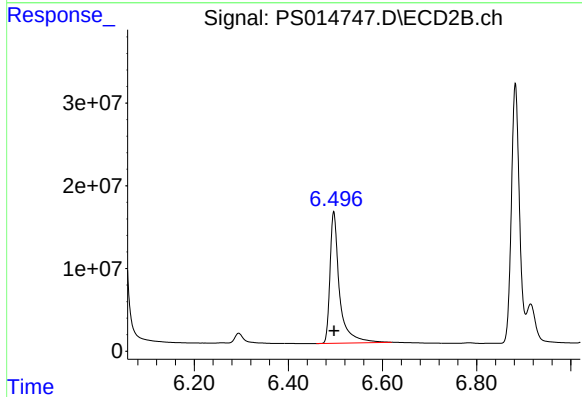
R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 534072072
Conc: 728.32 ng/ml



#3 4-Nitrophenol

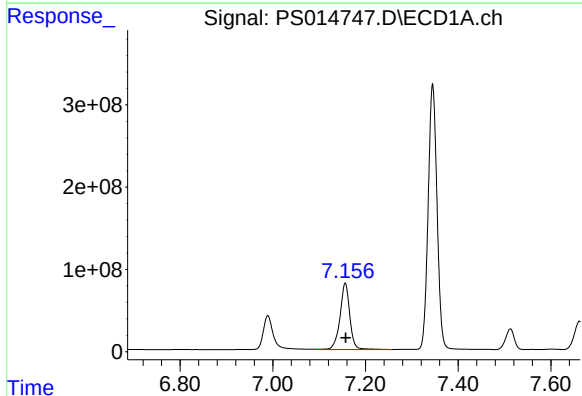
R.T.: 6.989 min
Delta R.T.: -0.001 min
Response: 608452315
Conc: 748.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



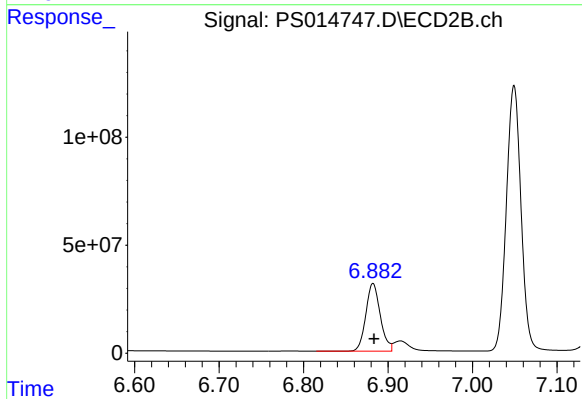
#3 4-Nitrophenol

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 223422791
Conc: 791.34 ng/ml



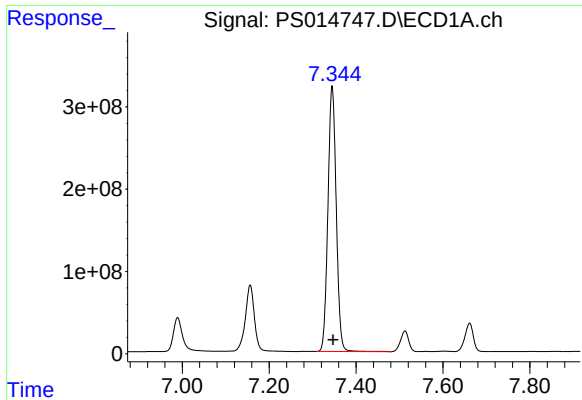
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 1181808365
Conc: 776.89 ng/ml



#4 2,4-DCAA

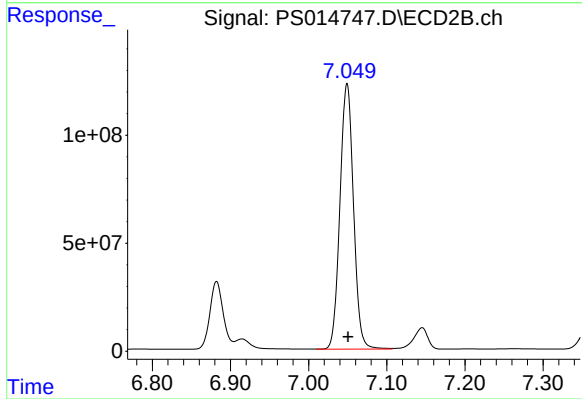
R.T.: 6.882 min
Delta R.T.: -0.001 min
Response: 372654725
Conc: 800.63 ng/ml



#5 DICAMBA

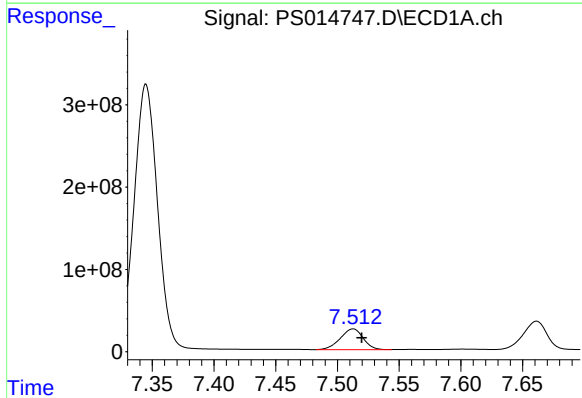
R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 4279565405
Conc: 735.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



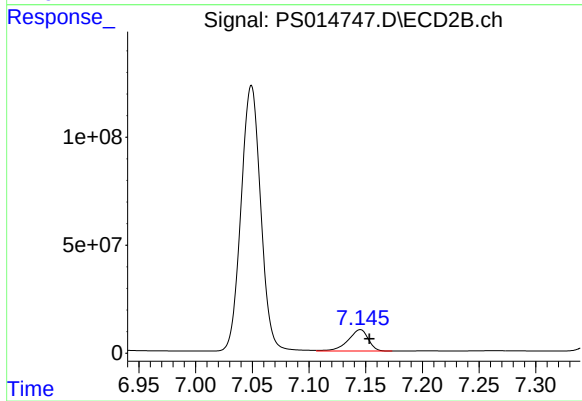
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 1485151097
Conc: 734.30 ng/ml



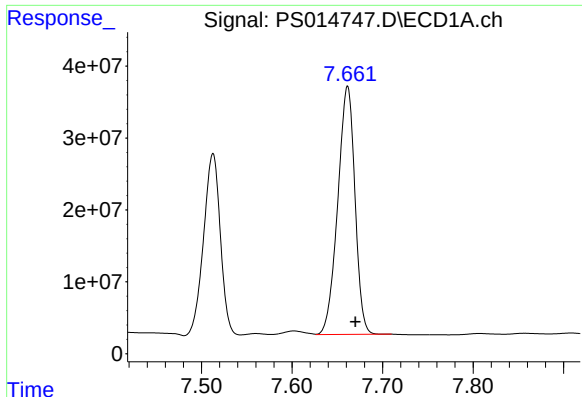
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.007 min
Response: 324777221
Conc: 74.59 ug/ml



#6 MCP

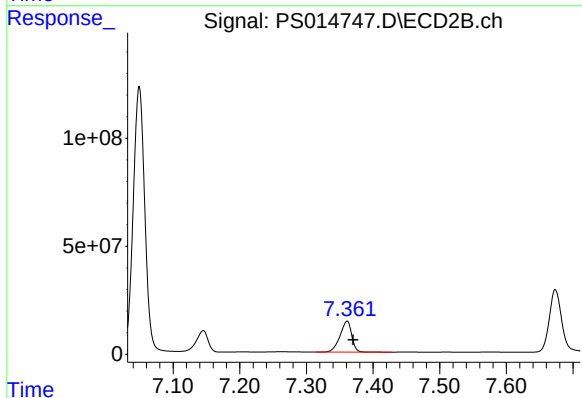
R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 124104682
Conc: 73.69 ug/ml



#7 MCPA

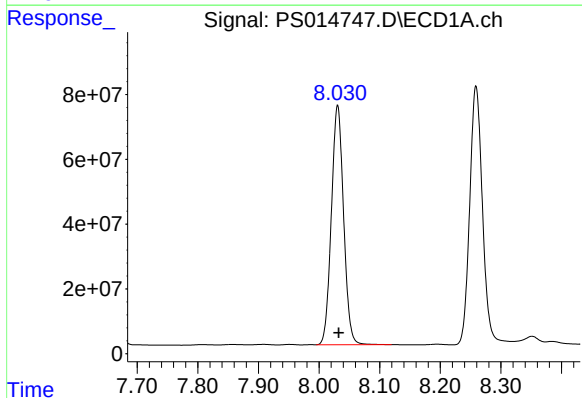
R.T.: 7.661 min
Delta R.T.: -0.009 min
Response: 456028191
Conc: 73.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



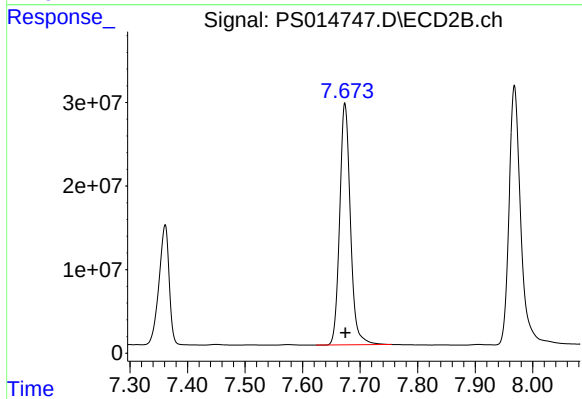
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 174999881
Conc: 72.06 ug/ml



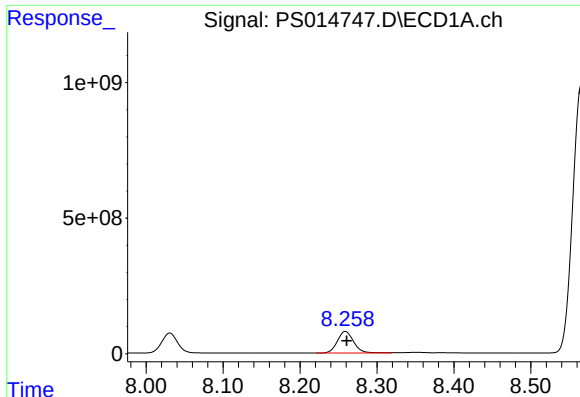
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 1035882847
Conc: 740.27 ng/ml



#8 DICHLORPROP

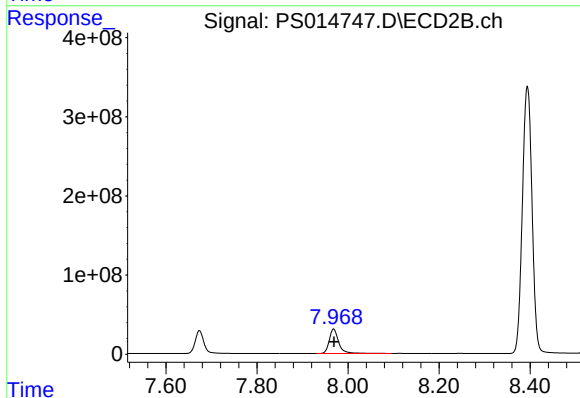
R.T.: 7.673 min
Delta R.T.: -0.001 min
Response: 374186071
Conc: 741.23 ng/ml



#9 2,4-D

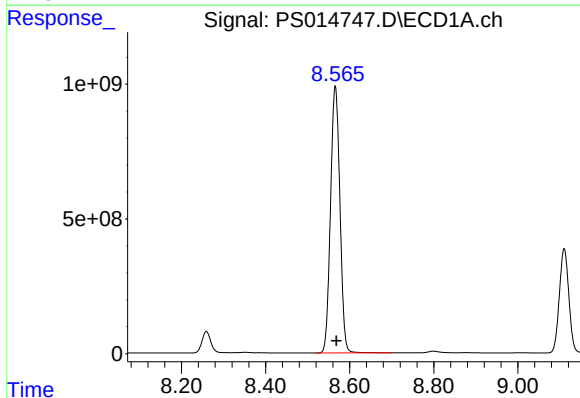
R.T.: 8.259 min
Delta R.T.: -0.002 min
Response: 1174513872
Conc: 738.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



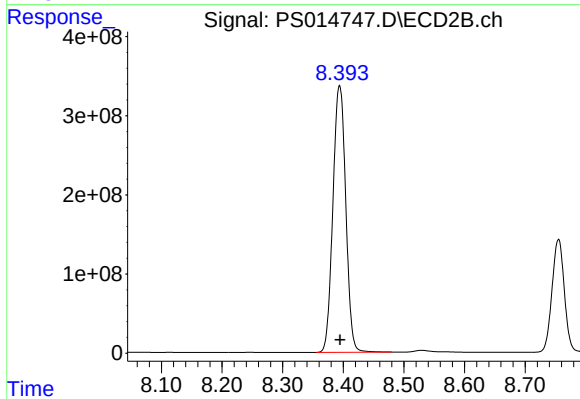
#9 2,4-D

R.T.: 7.968 min
Delta R.T.: -0.001 min
Response: 439936004
Conc: 791.12 ng/ml



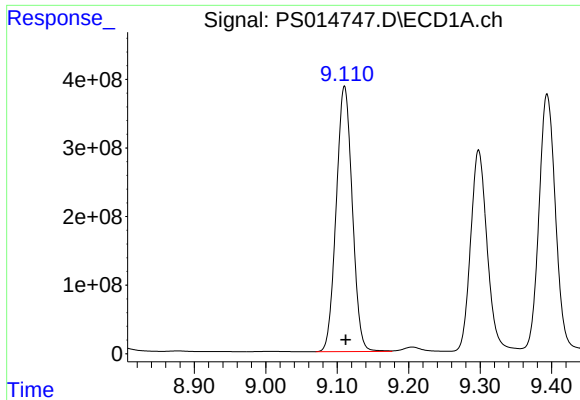
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.003 min
Response: 15328247394
Conc: 729.34 ng/ml



#10 Pentachlorophenol

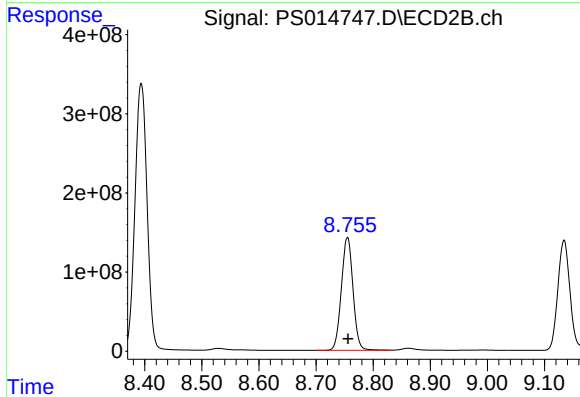
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 4967371346
Conc: 738.91 ng/ml



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

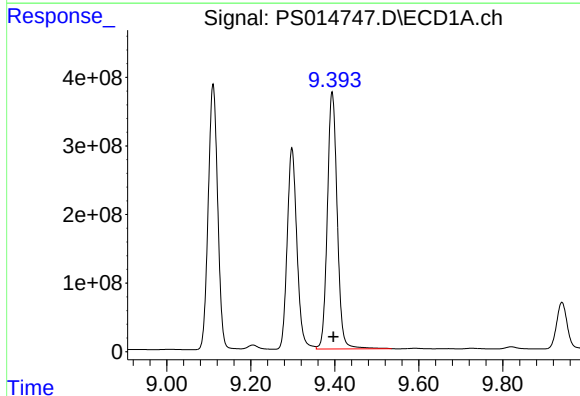
R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 6036424322
Conc: 737.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



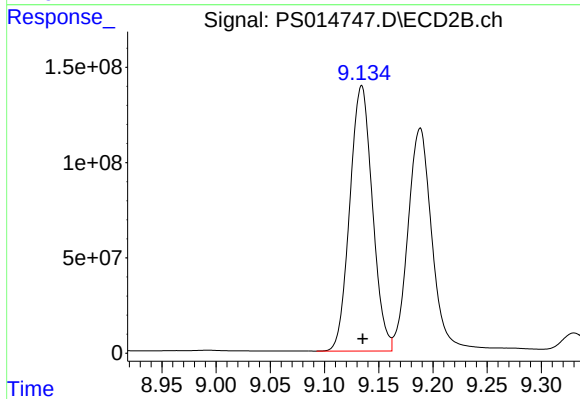
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 2030983183
Conc: 743.50 ng/ml



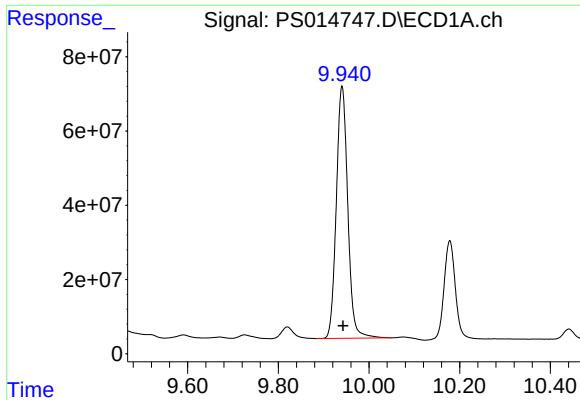
#12 2,4,5-T

R.T.: 9.394 min
Delta R.T.: -0.002 min
Response: 6097103921
Conc: 741.19 ng/ml



#12 2,4,5-T

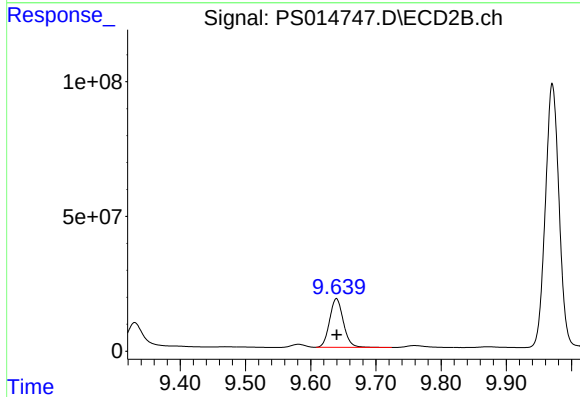
R.T.: 9.134 min
Delta R.T.: 0.000 min
Response: 2020803147
Conc: 772.61 ng/ml



#13 2,4-DB

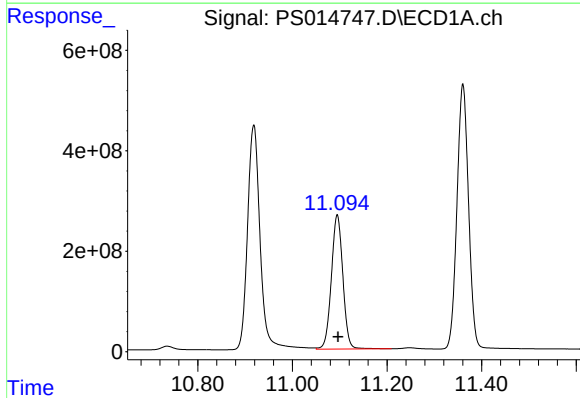
R.T.: 9.941 min
Delta R.T.: -0.002 min
Response: 1191488545
Conc: 782.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



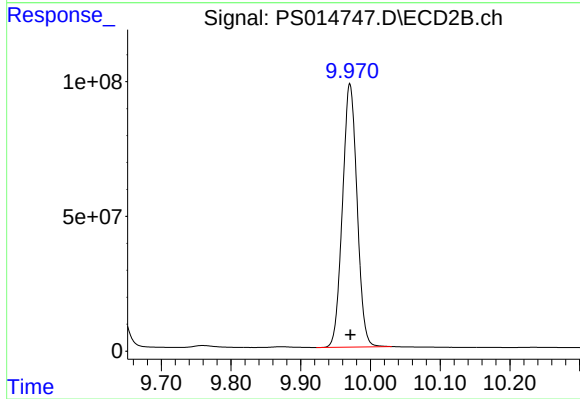
#13 2,4-DB

R.T.: 9.640 min
Delta R.T.: 0.000 min
Response: 265649435
Conc: 765.84 ng/ml



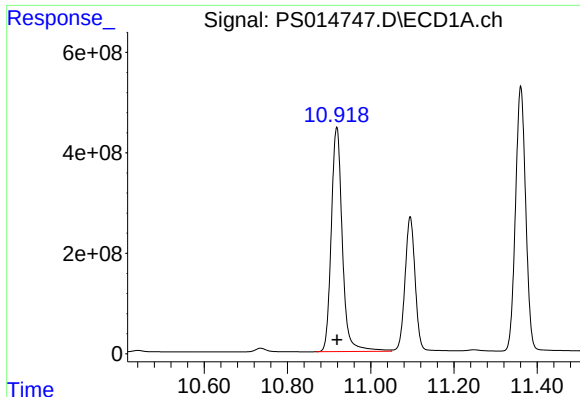
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.002 min
Response: 4508142194
Conc: 699.63 ng/ml



#14 DINOSEB

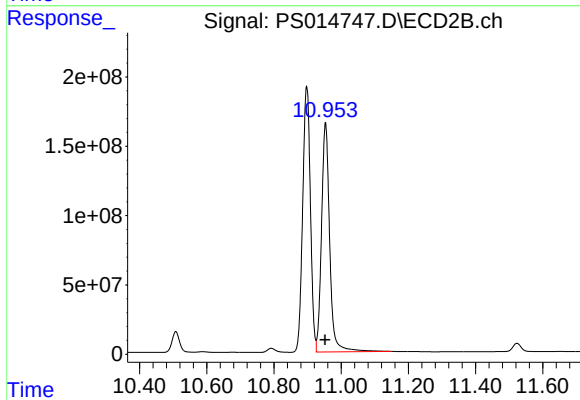
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1420099640
Conc: 737.46 ng/ml



#15 Picloram

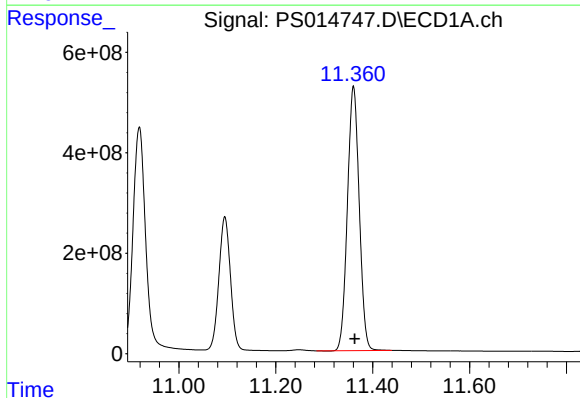
R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 8267594384
Conc: 738.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
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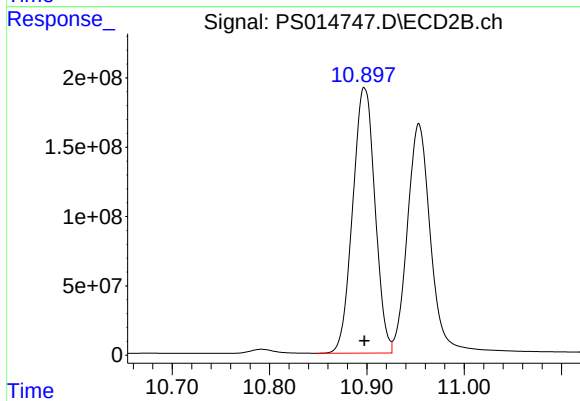
#15 Picloram

R.T.: 10.953 min
Delta R.T.: 0.000 min
Response: 2784725741
Conc: 742.61 ng/ml



#16 DCPA

R.T.: 11.360 min
Delta R.T.: -0.003 min
Response: 8894302666
Conc: 721.82 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 3046135398
Conc: 750.15 ng/ml