

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092721\
 Data File : PS016901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2021 09:49
 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: Sep 28 01:37:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.159	6.749	1102.7E6	428.5E6	723.762	730.695
Target Compounds							
1) T	Dalapon	2.998	2.500	1585.0E6	494.5E6	664.705	680.390
2) T	3,5-DICHL...	6.382	5.944	1417.2E6	604.2E6	665.954	685.268
3) T	4-Nitroph...	6.989	6.373	566.6E6	206.7E6	654.122	661.005
5) T	DICAMBA	7.349	6.911	4080.6E6	1796.0E6	699.169	705.014
6) T	MCPD	7.517	7.007	267.8E6	144.1E6	61.816	70.348
7) T	MCPA	7.665	7.218	432.9E6	200.7E6	69.990	65.914
8) T	DICHLORPROP	8.038	7.527	1016.1E6	445.4E6	688.183	686.736
9) T	2,4-D	8.266	7.817	1225.3E6	508.7E6	696.887	668.671
10) T	Pentachlo...	8.572	8.243	14180.6E6	5784.7E6	701.787	702.964
11) T	2,4,5-TP ...	9.120	8.602	5584.8E6	2462.3E6	699.383	703.291
12) T	2,4,5-T	9.404	8.979	5762.0E6	2267.4E6	698.129	696.742
13) T	2,4-DB	9.952	9.484	1148.4E6	285.7E6	694.738	685.698
14) T	DINOSEB	11.104	9.809	4229.3E6	1753.0E6	694.178	715.651
15) T	Picloram	10.926	10.786	8256.4E6	2890.6E6	693.706	673.842
16) T	DCPA	11.372	10.737	7094.0E6	3076.6E6	690.898	705.819m

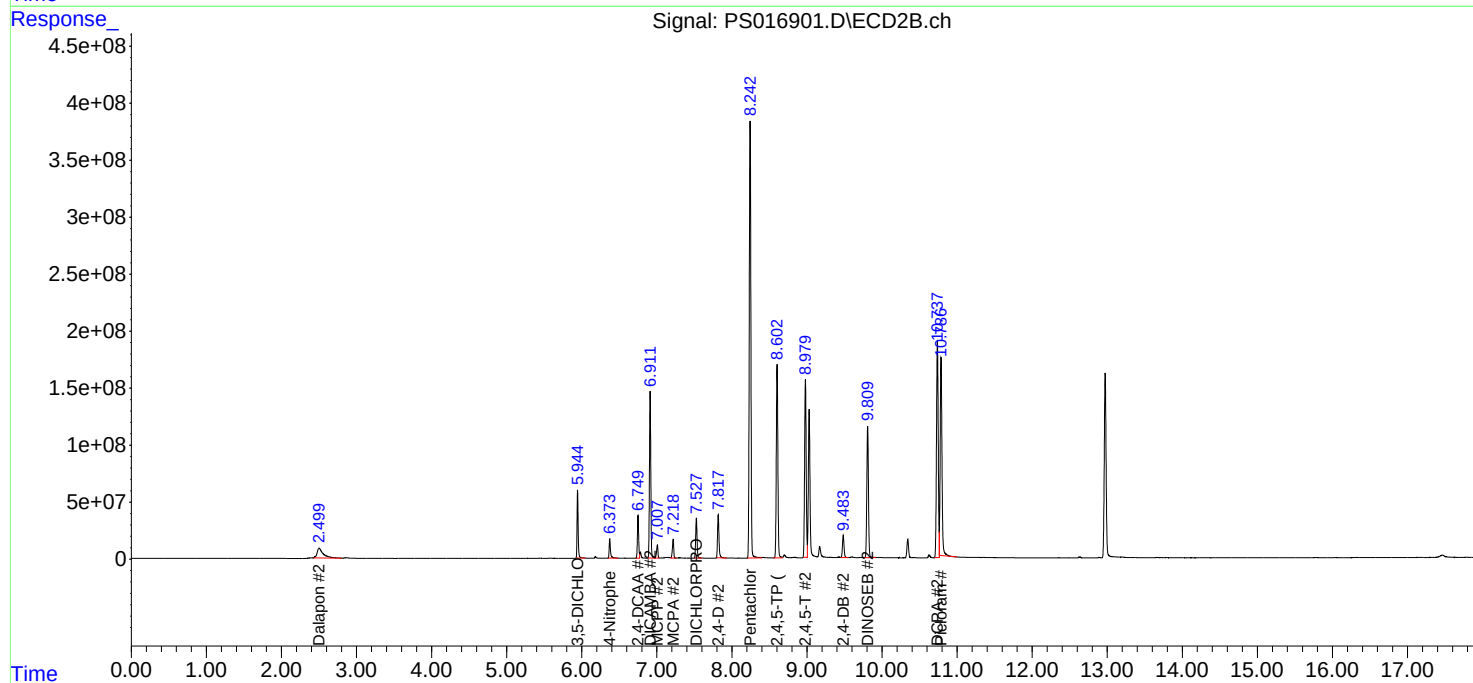
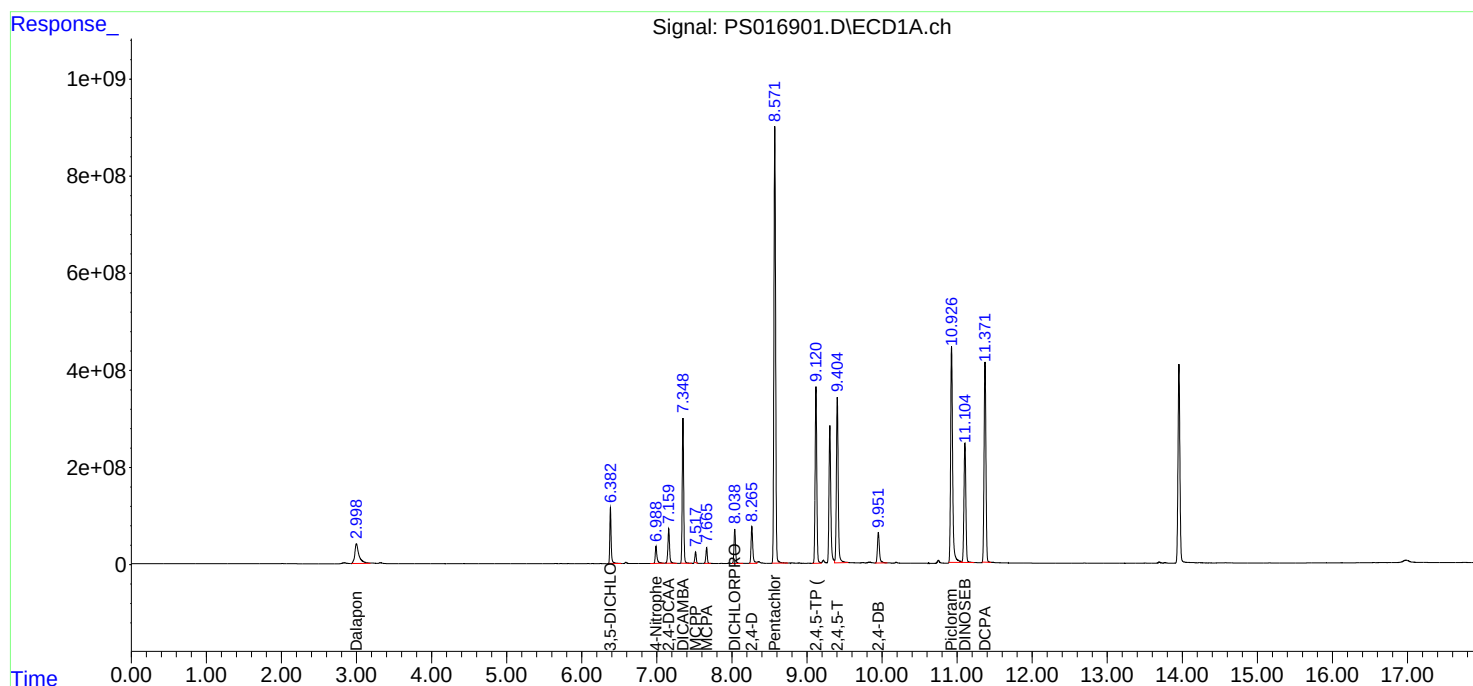
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

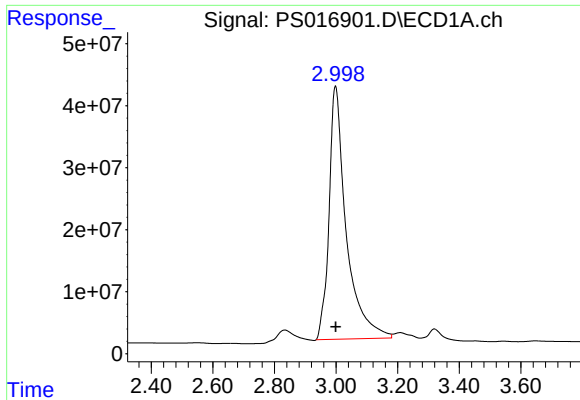
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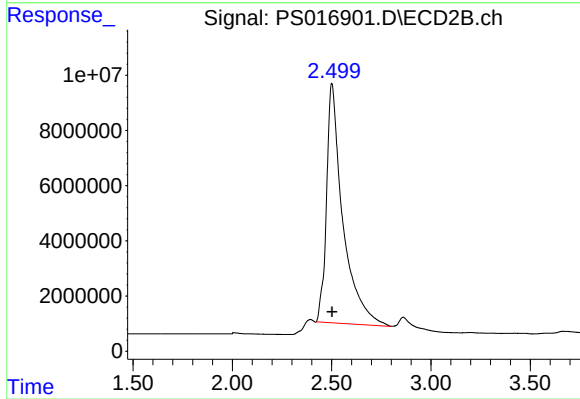




#1 Dalapon

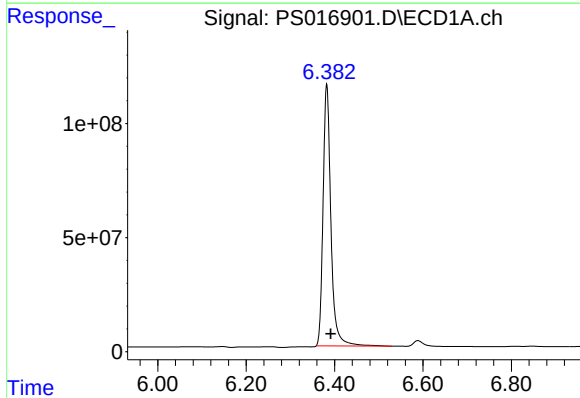
R.T.: 2.998 min
Delta R.T.: 0.000 min
Response: 1584955894
Conc: 664.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



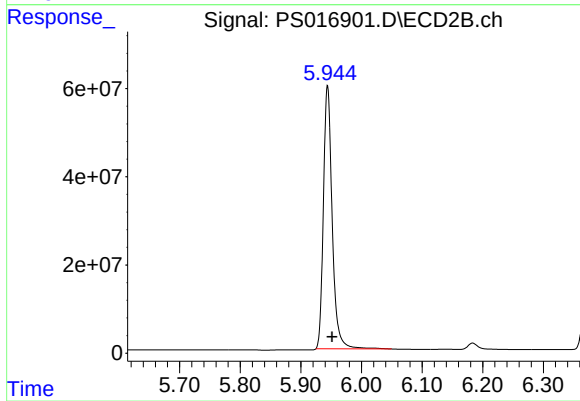
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: -0.002 min
Response: 494526747
Conc: 680.39 ng/ml



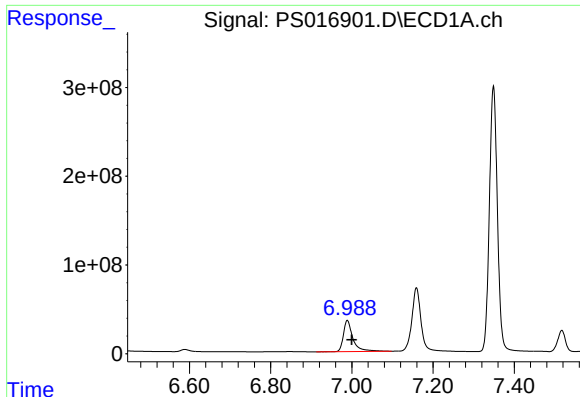
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.009 min
Response: 1417214346
Conc: 665.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

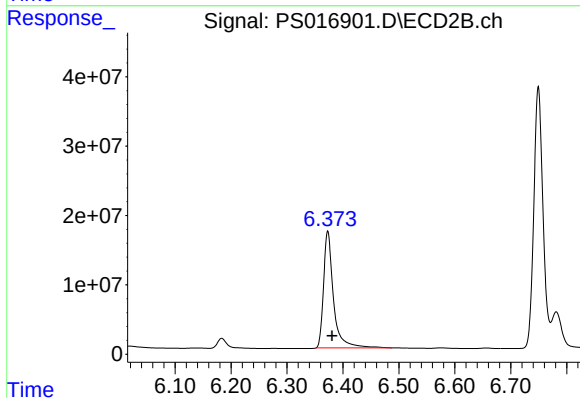
R.T.: 5.944 min
Delta R.T.: -0.007 min
Response: 604157236
Conc: 685.27 ng/ml



#3 4-Nitrophenol

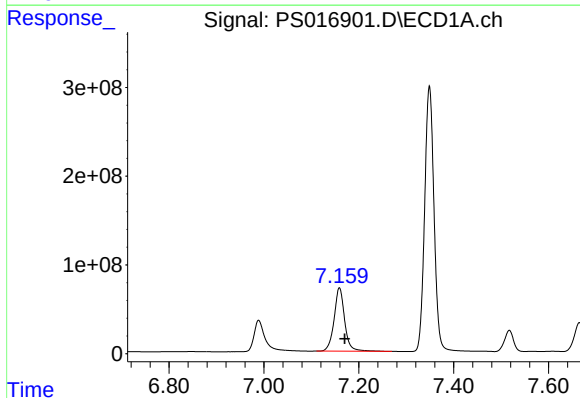
R.T.: 6.989 min
Delta R.T.: -0.011 min
Response: 566641502
Conc: 654.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



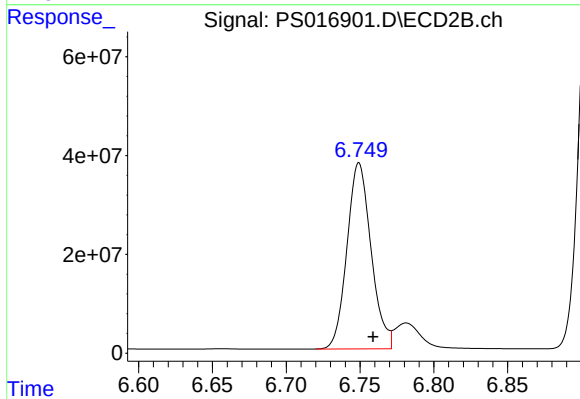
#3 4-Nitrophenol

R.T.: 6.373 min
Delta R.T.: -0.008 min
Response: 206712718
Conc: 661.00 ng/ml



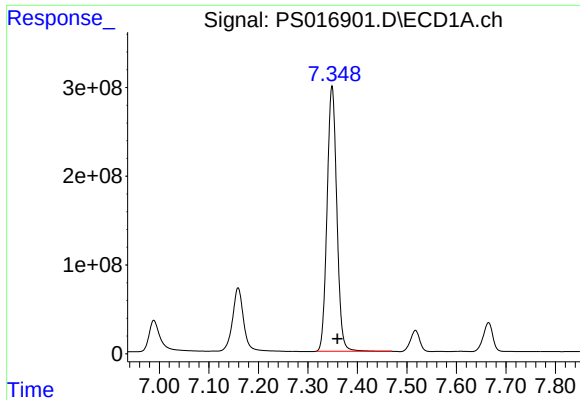
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 1102687109
Conc: 723.76 ng/ml



#4 2,4-DCAA

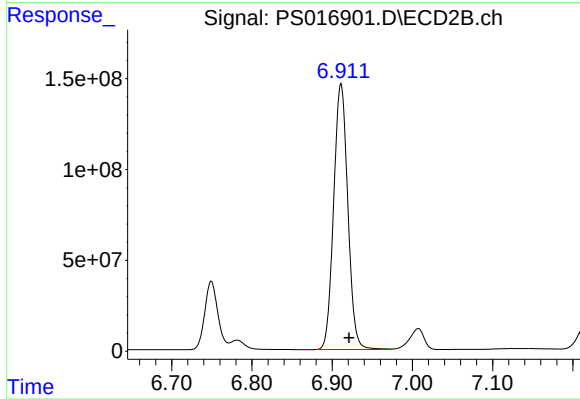
R.T.: 6.749 min
Delta R.T.: -0.010 min
Response: 428452630
Conc: 730.70 ng/ml



#5 DICAMBA

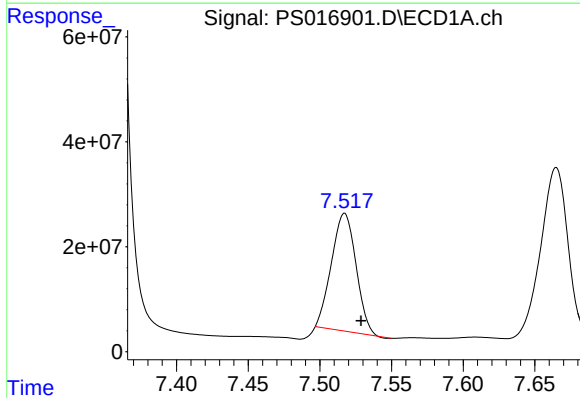
R.T.: 7.349 min
Delta R.T.: -0.011 min
Response: 4080640858
Conc: 699.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



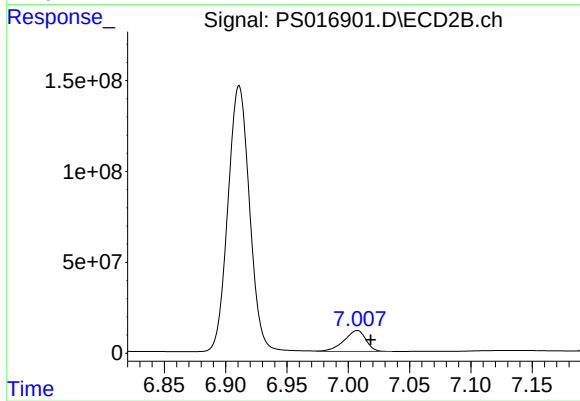
#5 DICAMBA

R.T.: 6.911 min
Delta R.T.: -0.010 min
Response: 1795983985
Conc: 705.01 ng/ml



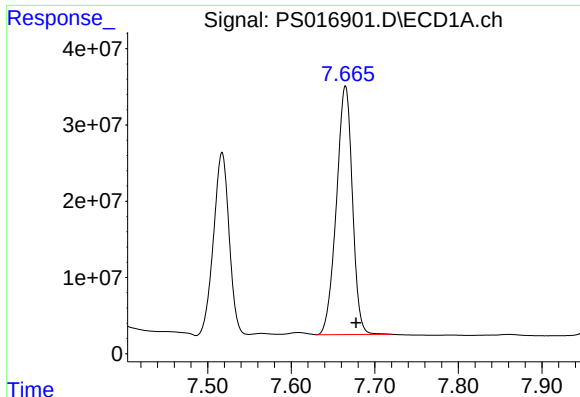
#6 MCP

R.T.: 7.517 min
Delta R.T.: -0.012 min
Response: 267824085
Conc: 61.82 ug/ml



#6 MCP

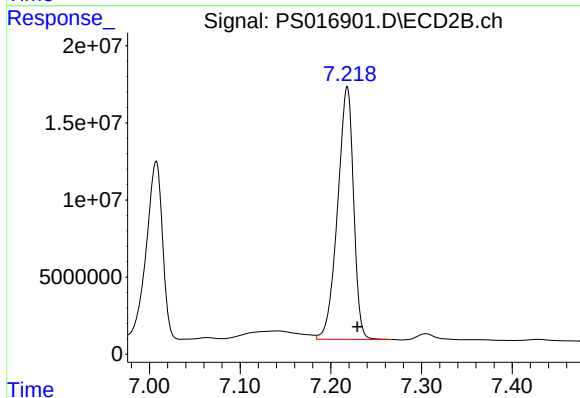
R.T.: 7.007 min
Delta R.T.: -0.011 min
Response: 144108943
Conc: 70.35 ug/ml



#7 MCPA

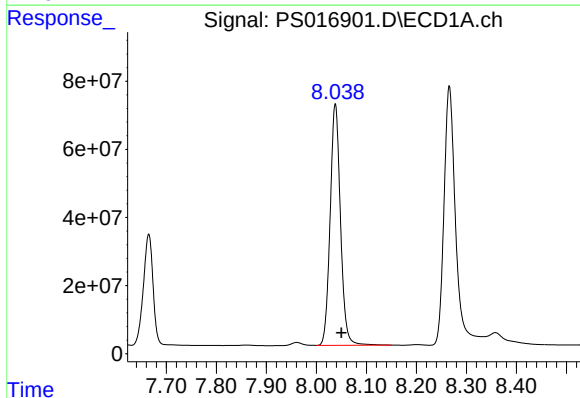
R.T.: 7.665 min
Delta R.T.: -0.013 min
Response: 432861427
Conc: 69.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



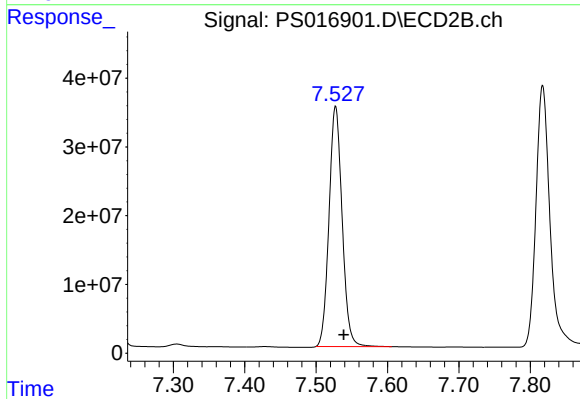
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.011 min
Response: 200714661
Conc: 65.91 ug/ml



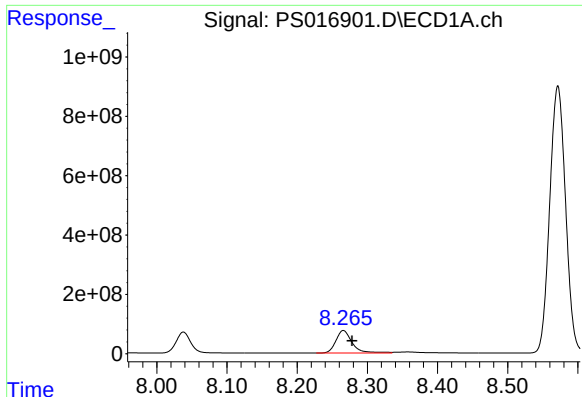
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.012 min
Response: 1016061799
Conc: 688.18 ng/ml



#8 DICHLORPROP

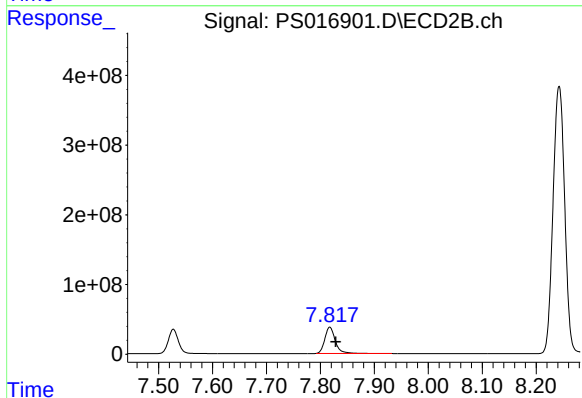
R.T.: 7.527 min
Delta R.T.: -0.011 min
Response: 445364220
Conc: 686.74 ng/ml



#9 2,4-D

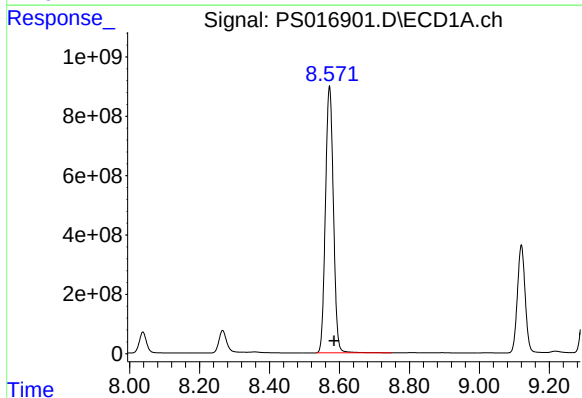
R.T.: 8.266 min
Delta R.T.: -0.012 min
Response: 1225305466
Conc: 696.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



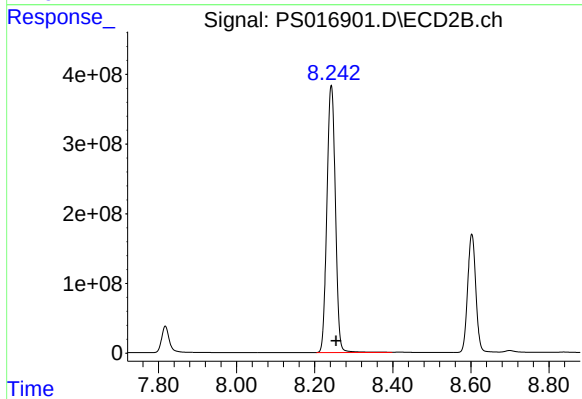
#9 2,4-D

R.T.: 7.817 min
Delta R.T.: -0.011 min
Response: 508747272
Conc: 668.67 ng/ml



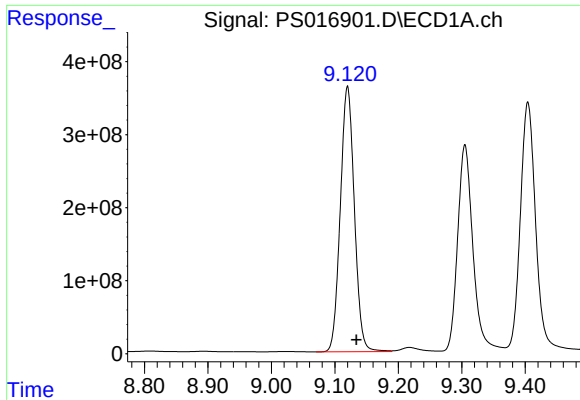
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.013 min
Response: 14180563145
Conc: 701.79 ng/ml



#10 Pentachlorophenol

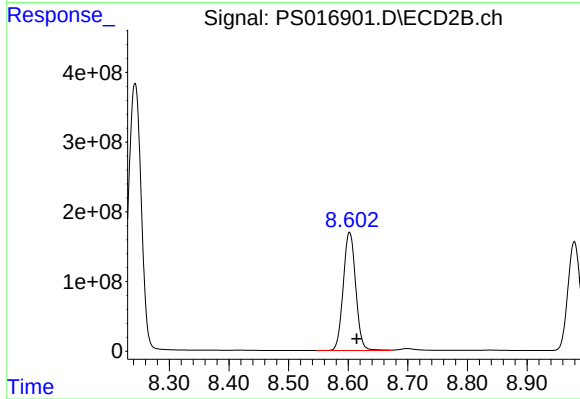
R.T.: 8.243 min
Delta R.T.: -0.012 min
Response: 5784713497
Conc: 702.96 ng/ml



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

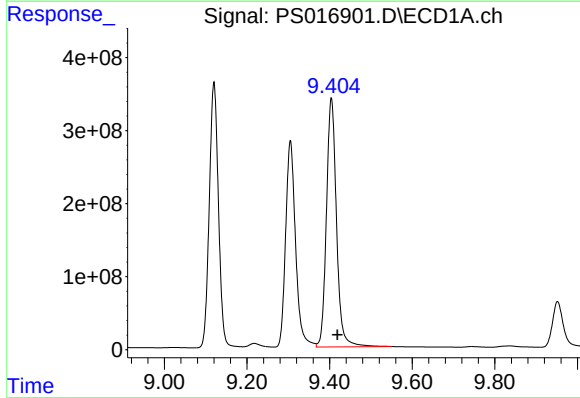
R.T.: 9.120 min
Delta R.T.: -0.014 min
Response: 5584759250
Conc: 699.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



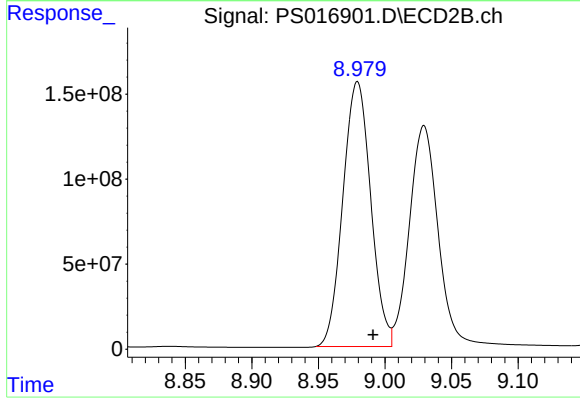
#11 2,4,5-TP (SILVEX)

R.T.: 8.602 min
Delta R.T.: -0.012 min
Response: 2462299222
Conc: 703.29 ng/ml



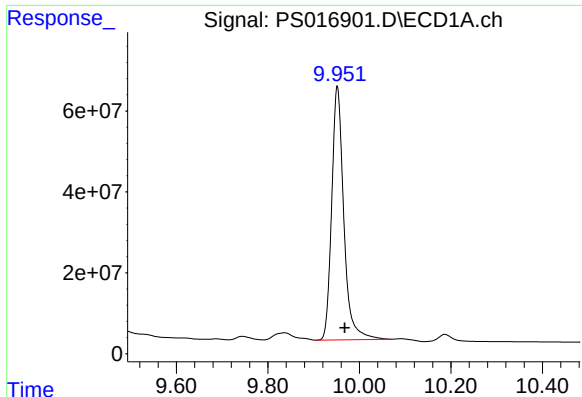
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: -0.014 min
Response: 5762042446
Conc: 698.13 ng/ml



#12 2,4,5-T

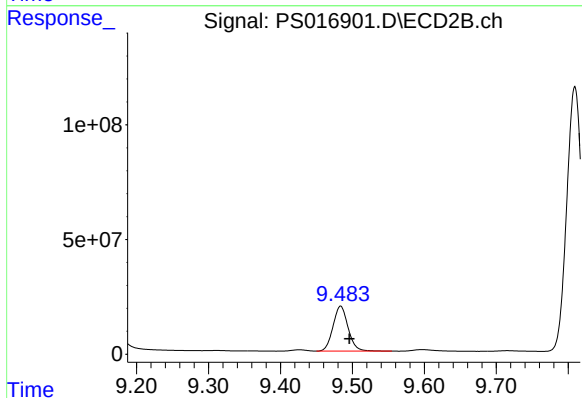
R.T.: 8.979 min
Delta R.T.: -0.012 min
Response: 2267380470
Conc: 696.74 ng/ml



#13 2,4-DB

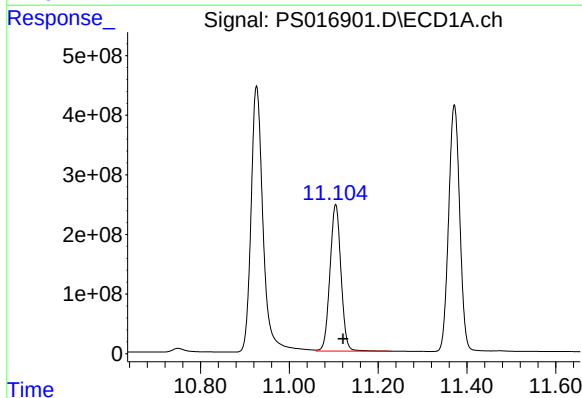
R.T.: 9.952 min
Delta R.T.: -0.016 min
Response: 1148418692
Conc: 694.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



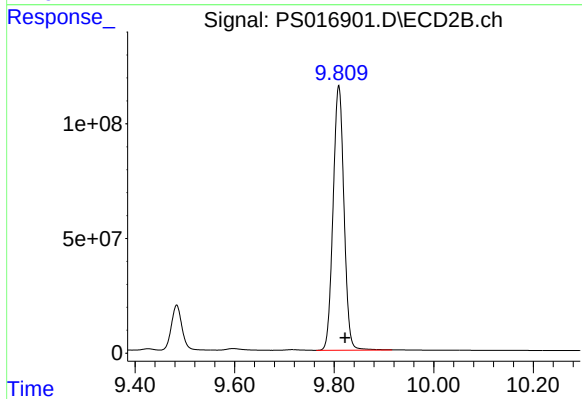
#13 2,4-DB

R.T.: 9.484 min
Delta R.T.: -0.012 min
Response: 285712971
Conc: 685.70 ng/ml



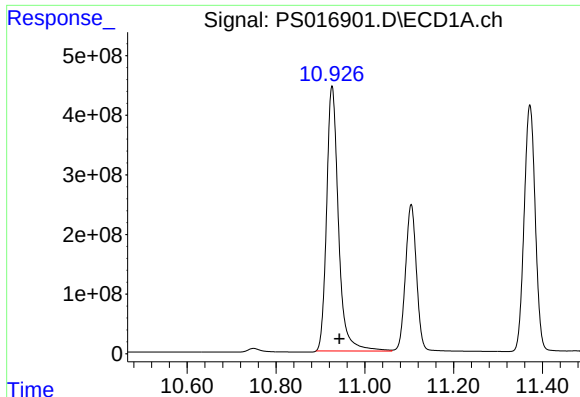
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.017 min
Response: 4229313445
Conc: 694.18 ng/ml



#14 DINOSEB

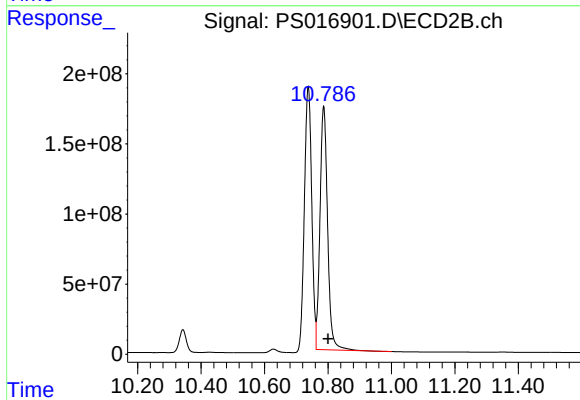
R.T.: 9.809 min
Delta R.T.: -0.013 min
Response: 1753017420
Conc: 715.65 ng/ml



#15 Picloram

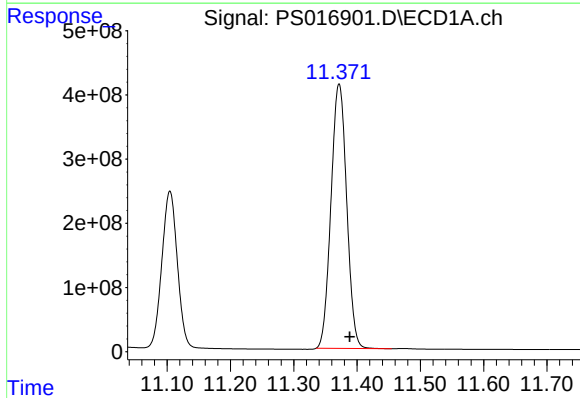
R.T.: 10.926 min
Delta R.T.: -0.016 min
Response: 8256356129
Conc: 693.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



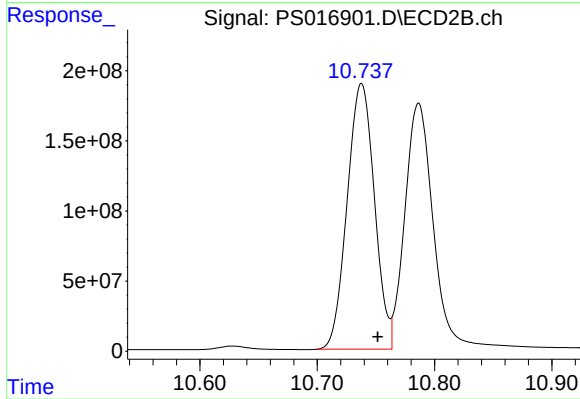
#15 Picloram

R.T.: 10.786 min
Delta R.T.: -0.014 min
Response: 2890601863
Conc: 673.84 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: -0.017 min
Response: 7093975105
Conc: 690.90 ng/ml



#16 DCPA

R.T.: 10.737 min
Delta R.T.: -0.014 min
Response: 3076557212
Conc: 705.82 ng/ml m