

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081922\
 Data File : PS020325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2022 21:17
 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: Aug 19 22:26:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 2022
 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	7.178	6.757	2101.5E6	655.8E6	712.674	804.676
Target Compounds							
1) T	Dalapon	3.004	2.520	3286.5E6	757.9E6	678.841	698.148
2) T	3,5-DICHL...	6.395	5.944	2578.1E6	943.7E6	662.775	747.385
3) T	4-Nitroph...	7.009	6.379	1024.0E6	376.9E6	737.239	767.390
5) T	DICAMBA	7.366	6.920	7704.7E6	2700.1E6	669.468	757.573
6) T	MCPD	7.535	7.016	598.9E6	206.0E6	64.566	75.507
7) T	MCPA	7.684	7.228	844.5E6	301.1E6	65.564	71.522
8) T	DICHLORPROP	8.057	7.538	1853.8E6	698.0E6	647.632	746.386
9) T	2,4-D	8.288	7.831	2209.2E6	886.0E6	733.532	755.328
10) T	Pentachlo...	8.592	8.253	27305.4E6	9742.9E6	698.040	761.394
11) T	2,4,5-TP ...	9.142	8.615	11709.8E6	4102.8E6	687.276	767.078
12) T	2,4,5-T	9.428	8.991	12453.8E6	3982.0E6	686.114	782.279
13) T	2,4-DB	9.978	9.495	2761.3E6	526.3E6	756.624	773.831
14) T	DINOSEB	11.128	9.819	11443.3E6	2921.1E6	719.286	769.866
15) T	Picloram	10.956	10.799	21928.3E6	5401.0E6	693.528	715.878
16) T	DCPA	11.397	10.746	18005.3E6	5087.1E6	732.378	767.253

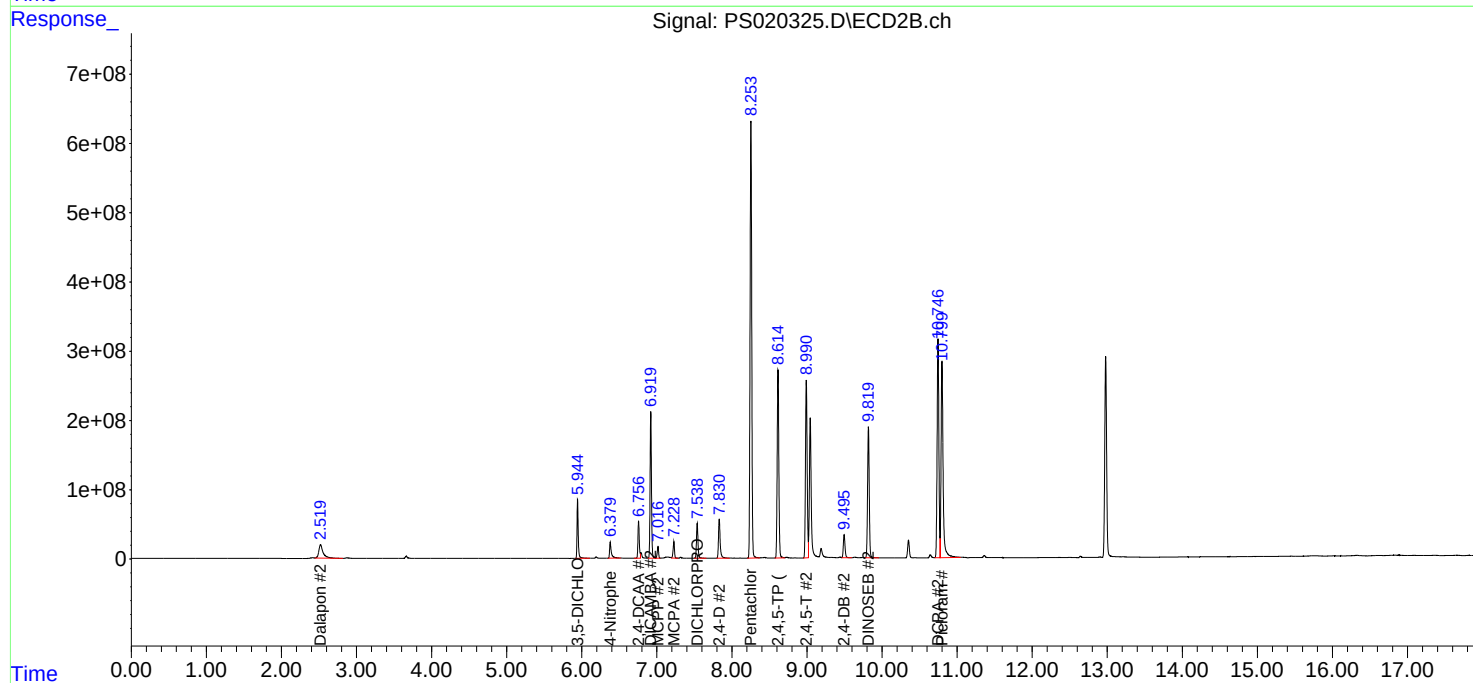
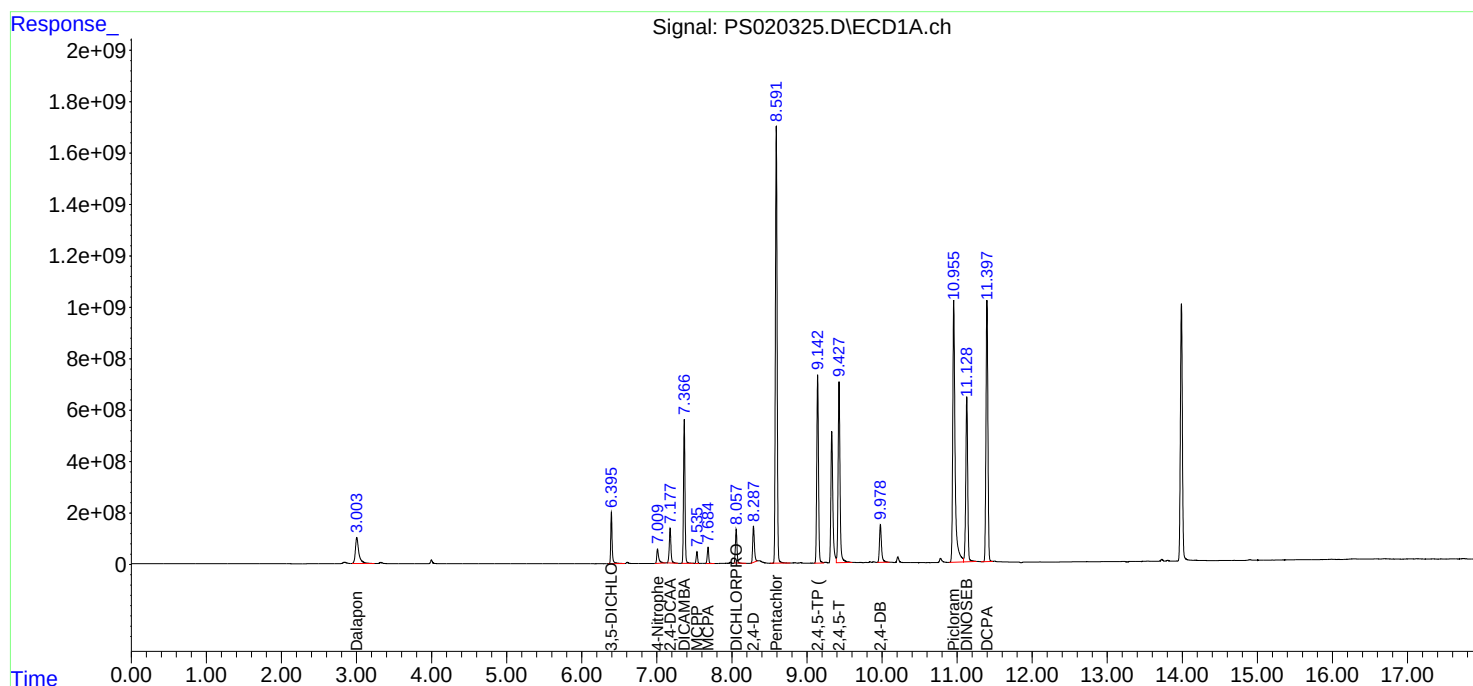
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

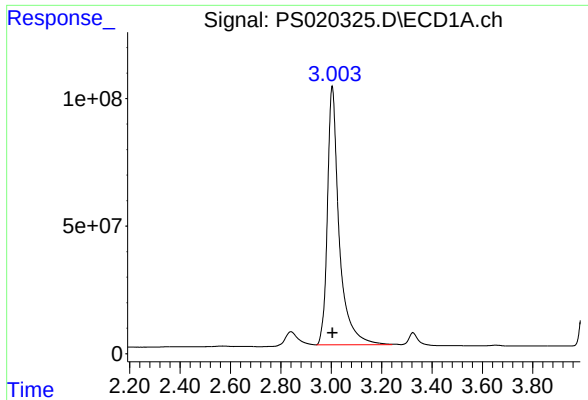
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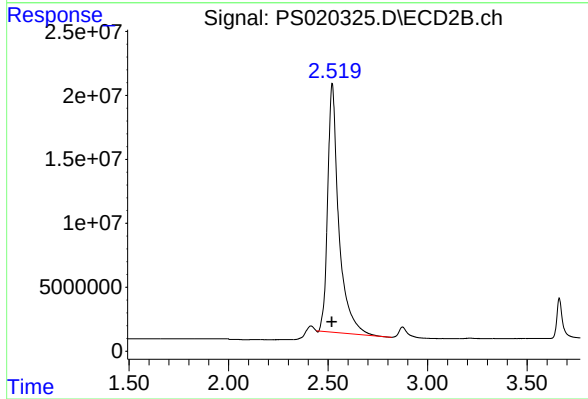




#1 Dalapon

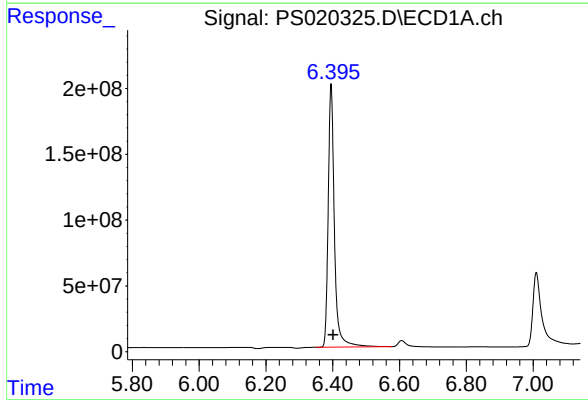
R.T.: 3.004 min
Delta R.T.: 0.000 min
Response: 3286477074
Conc: 678.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



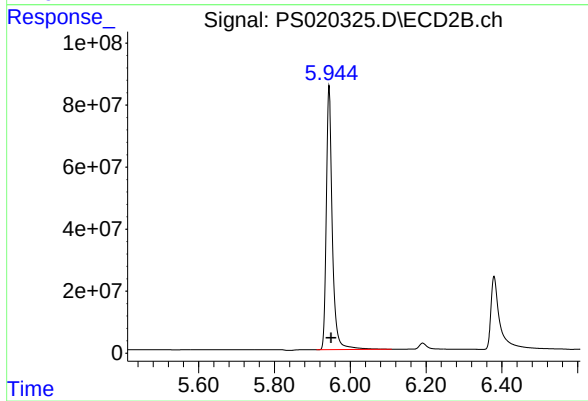
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.002 min
Response: 757938547
Conc: 698.15 ng/ml



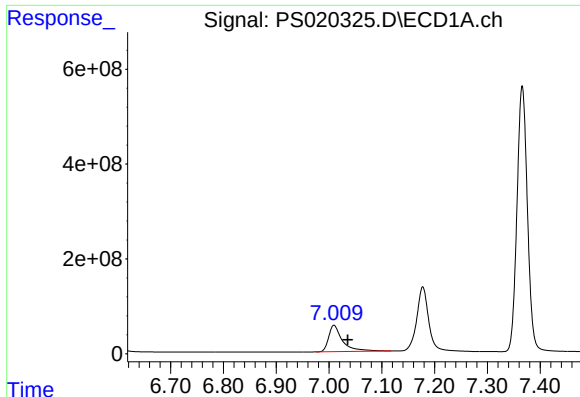
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: -0.006 min
Response: 2578129993
Conc: 662.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

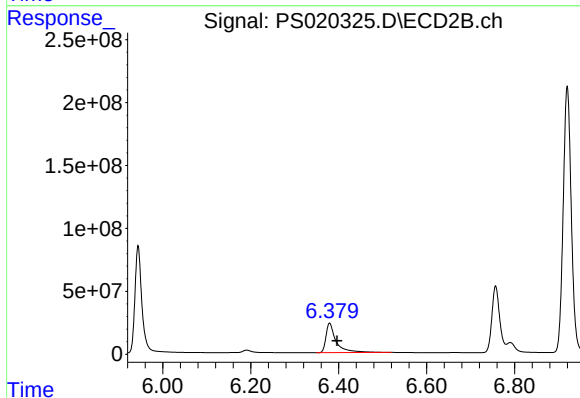
R.T.: 5.944 min
Delta R.T.: -0.005 min
Response: 943658071
Conc: 747.39 ng/ml



#3 4-Nitrophenol

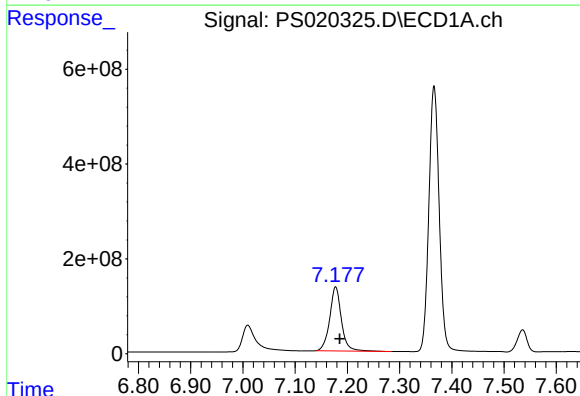
R.T.: 7.009 min
Delta R.T.: -0.026 min
Response: 1024041133
Conc: 737.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



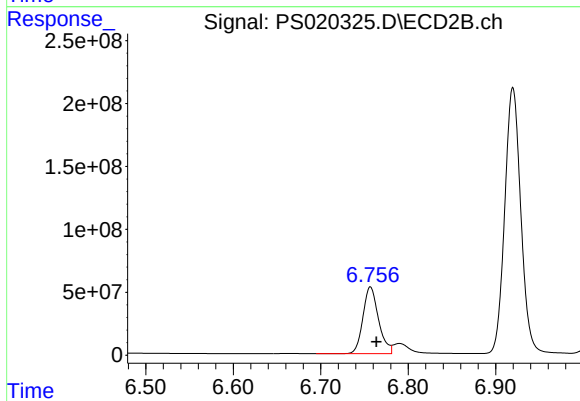
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: -0.017 min
Response: 376881270
Conc: 767.39 ng/ml



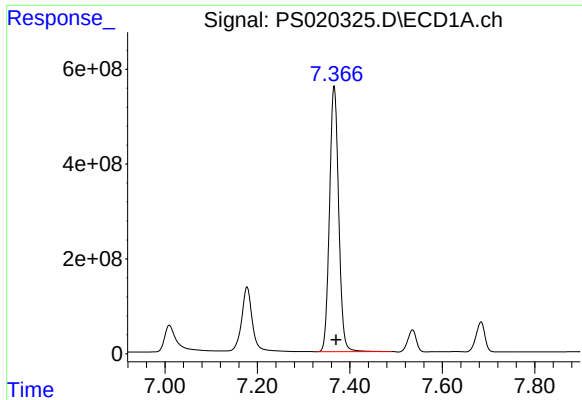
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: -0.008 min
Response: 2101478679
Conc: 712.67 ng/ml



#4 2,4-DCAA

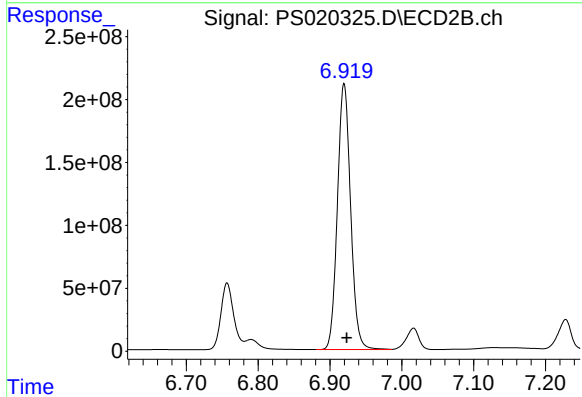
R.T.: 6.757 min
Delta R.T.: -0.007 min
Response: 655775233
Conc: 804.68 ng/ml



#5 DICAMBA

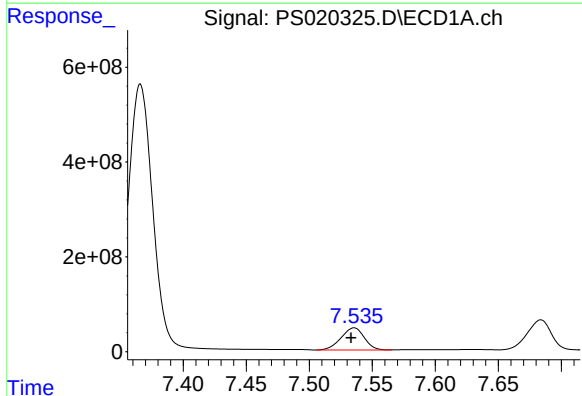
R.T.: 7.366 min
Delta R.T.: -0.004 min
Response: 7704680304
Conc: 669.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



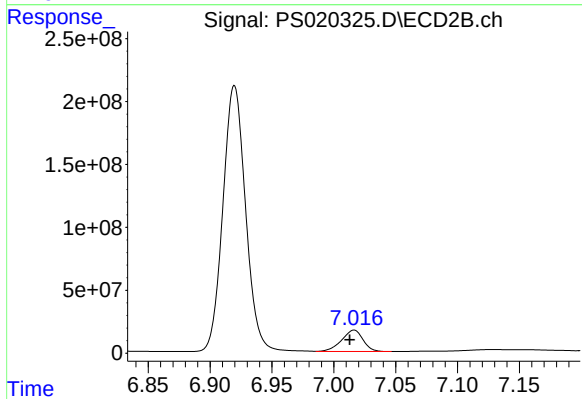
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.004 min
Response: 2700089252
Conc: 757.57 ng/ml



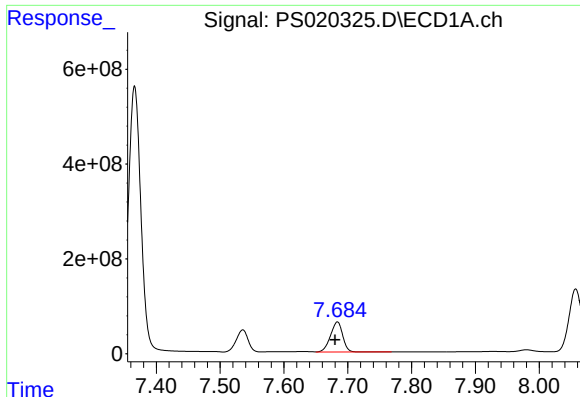
#6 MCP

R.T.: 7.535 min
Delta R.T.: 0.002 min
Response: 598935975
Conc: 64.57 ug/ml



#6 MCP

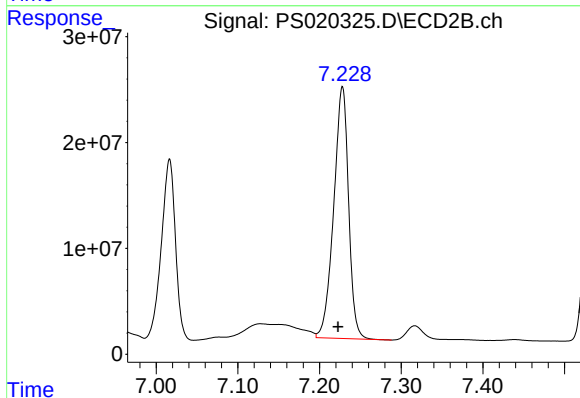
R.T.: 7.016 min
Delta R.T.: 0.003 min
Response: 205974846
Conc: 75.51 ug/ml



#7 MCPA

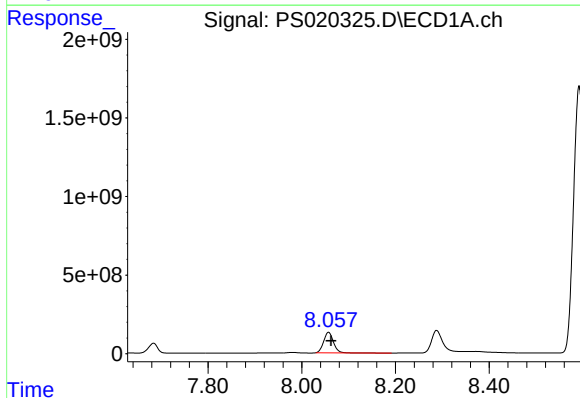
R.T.: 7.684 min
Delta R.T.: 0.003 min
Response: 844477350
Conc: 65.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



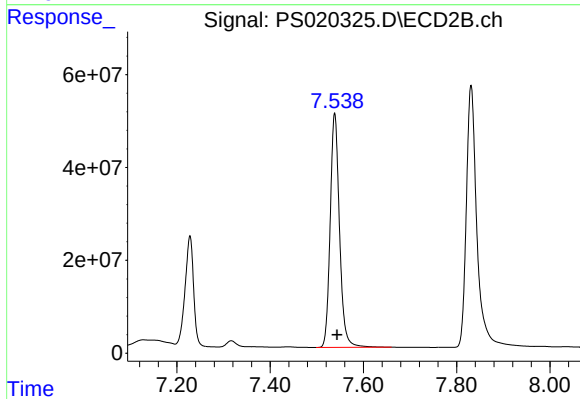
#7 MCPA

R.T.: 7.228 min
Delta R.T.: 0.005 min
Response: 301085398
Conc: 71.52 ug/ml



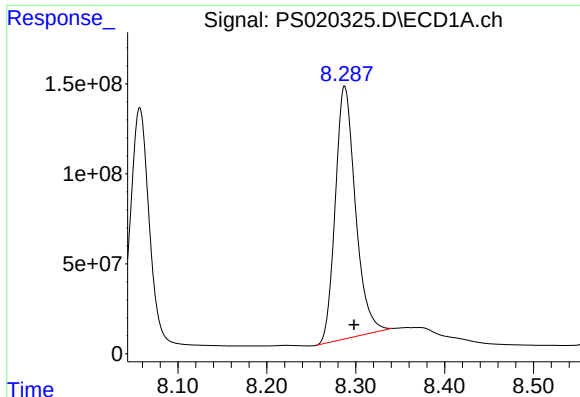
#8 DICHLORPROP

R.T.: 8.057 min
Delta R.T.: -0.005 min
Response: 1853845920
Conc: 647.63 ng/ml



#8 DICHLORPROP

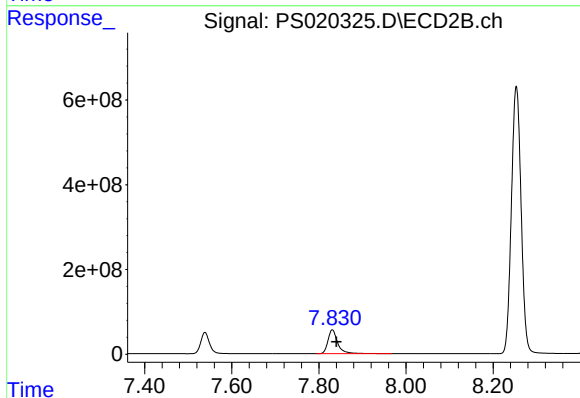
R.T.: 7.538 min
Delta R.T.: -0.005 min
Response: 697973522
Conc: 746.39 ng/ml



#9 2,4-D

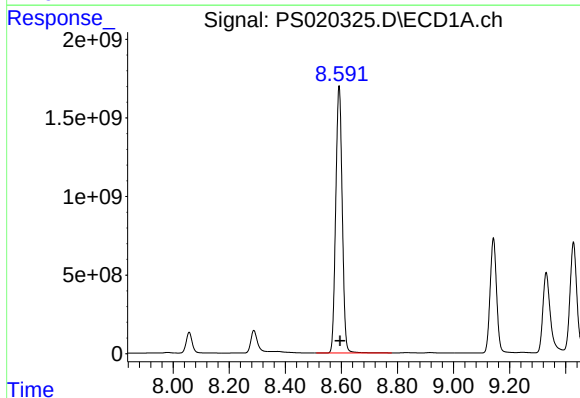
R.T.: 8.288 min
Delta R.T.: -0.011 min
Response: 2209167319
Conc: 733.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



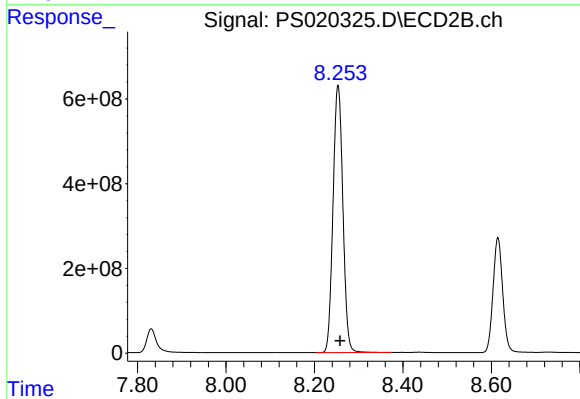
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: -0.009 min
Response: 885981143
Conc: 755.33 ng/ml



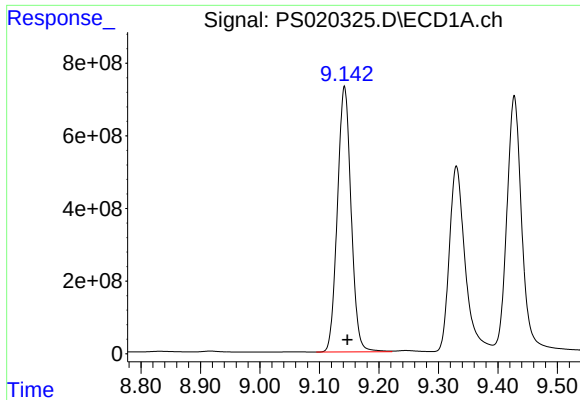
#10 Pentachlorophenol

R.T.: 8.592 min
Delta R.T.: -0.003 min
Response: 27305420780
Conc: 698.04 ng/ml



#10 Pentachlorophenol

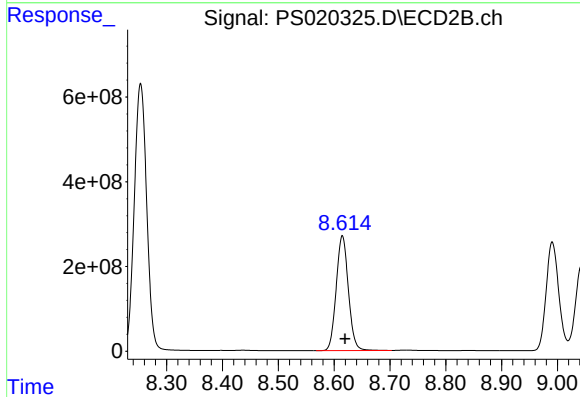
R.T.: 8.253 min
Delta R.T.: -0.004 min
Response: 9742870670
Conc: 761.39 ng/ml



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

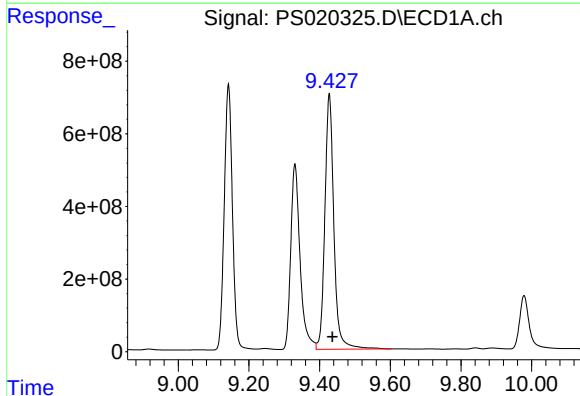
R.T.: 9.142 min
Delta R.T.: -0.005 min
Response: 11709844795
Conc: 687.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



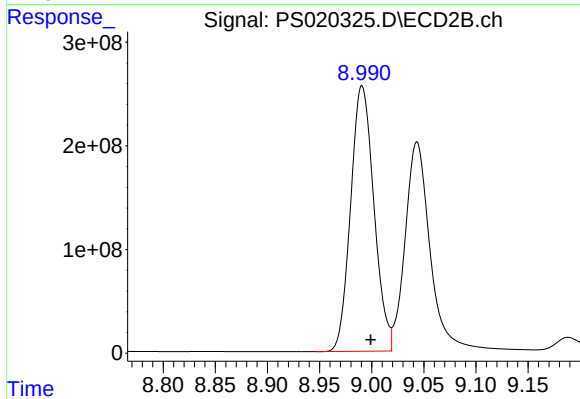
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: -0.005 min
Response: 4102823795
Conc: 767.08 ng/ml



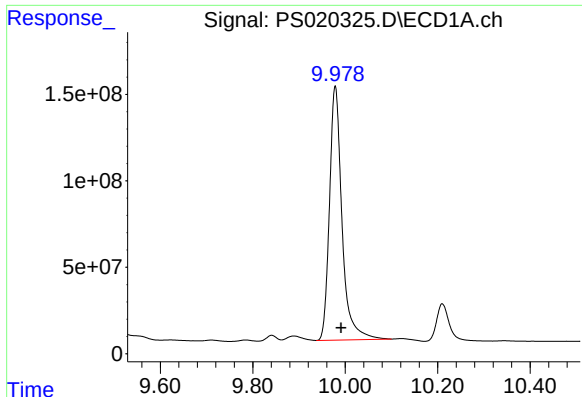
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.008 min
Response: 12453828730
Conc: 686.11 ng/ml



#12 2,4,5-T

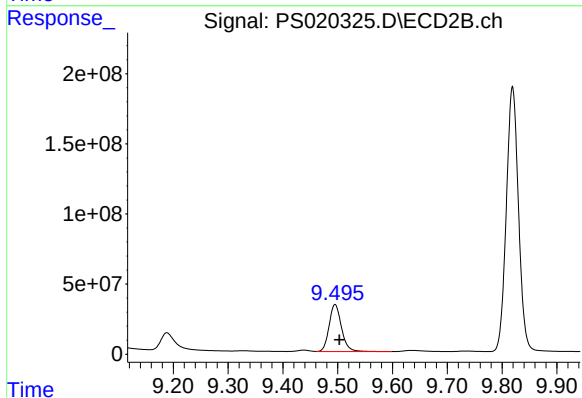
R.T.: 8.991 min
Delta R.T.: -0.009 min
Response: 3982044921
Conc: 782.28 ng/ml



#13 2,4-DB

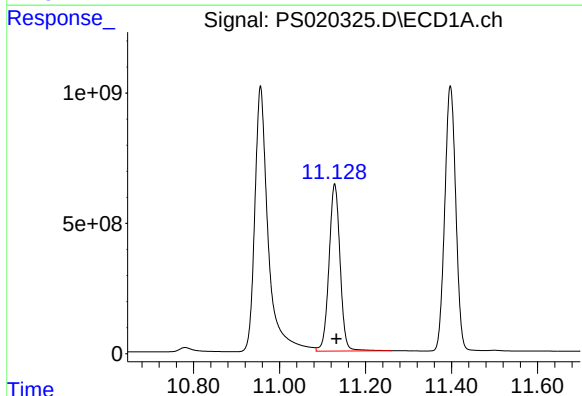
R.T.: 9.978 min
Delta R.T.: -0.012 min
Response: 2761298940
Conc: 756.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



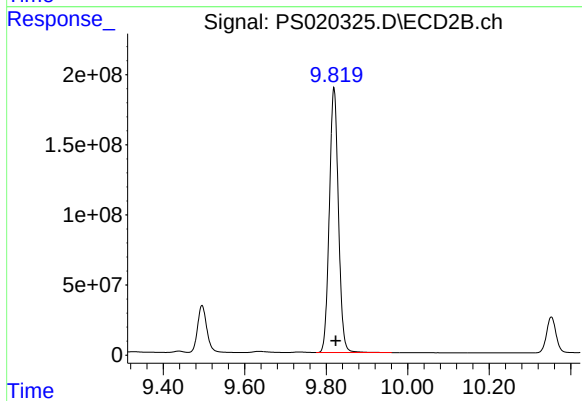
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: -0.008 min
Response: 526313628
Conc: 773.83 ng/ml



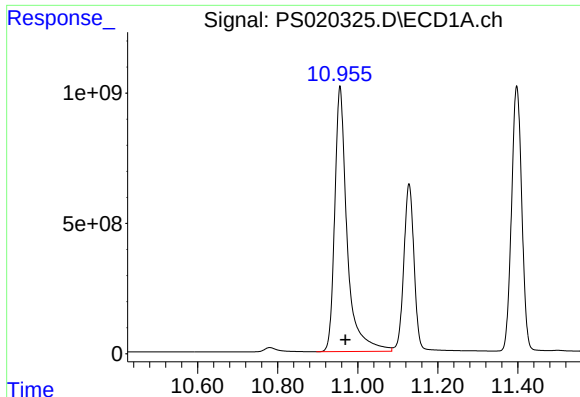
#14 DINOSEB

R.T.: 11.128 min
Delta R.T.: -0.004 min
Response: 11443318527
Conc: 719.29 ng/ml



#14 DINOSEB

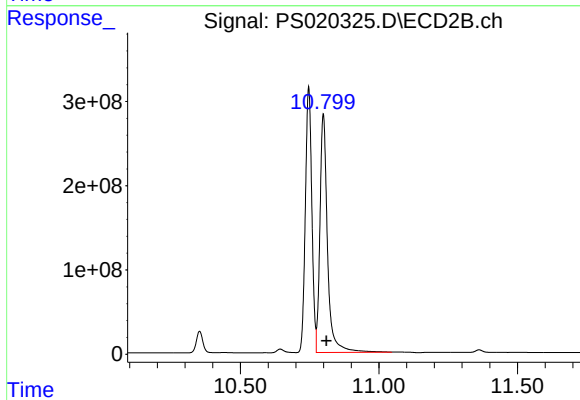
R.T.: 9.819 min
Delta R.T.: -0.004 min
Response: 2921062712
Conc: 769.87 ng/ml



#15 Picloram

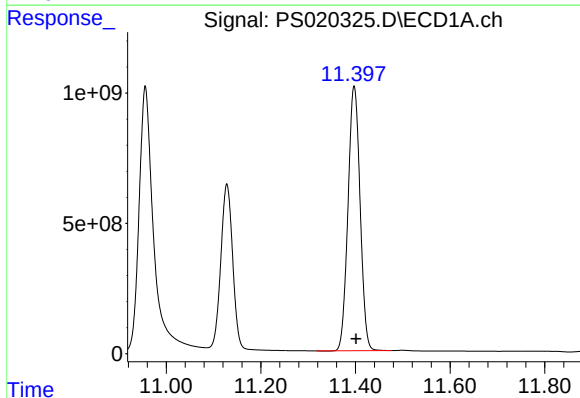
R.T.: 10.956 min
Delta R.T.: -0.013 min
Response: 21928319220
Conc: 693.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



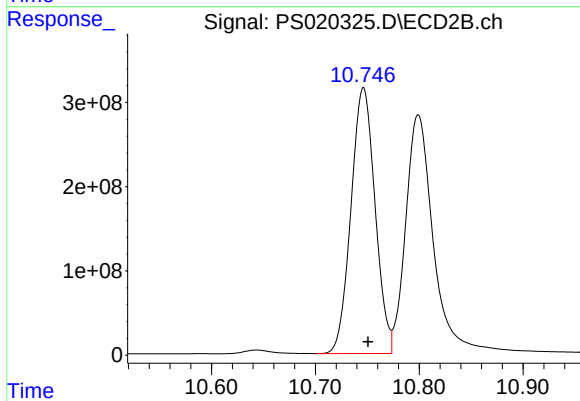
#15 Picloram

R.T.: 10.799 min
Delta R.T.: -0.011 min
Response: 5401038416
Conc: 715.88 ng/ml



#16 DCPA

R.T.: 11.397 min
Delta R.T.: -0.004 min
Response: 18005315738
Conc: 732.38 ng/ml



#16 DCPA

R.T.: 10.746 min
Delta R.T.: -0.004 min
Response: 5087140297
Conc: 767.25 ng/ml