

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081122\
 Data File : PS020251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2022 12:04
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 22:08:34 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 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	7.179	6.758	2191.0E6	652.5E6	743.020	800.678
Target Compounds							
1) T	Dalapon	3.004	2.519	3464.7E6	774.0E6	715.653	712.924
2) T	3,5-DICHL...	6.396	5.944	2651.4E6	934.9E6	681.601	740.476
3) T	4-Nitroph...	7.010	6.379	1066.8E6	377.4E6	767.992	768.524
5) T	DICAMBA	7.367	6.921	8060.8E6	2686.2E6	700.412	753.664
6) T	MCPD	7.537	7.017	637.9E6	205.6E6	68.765	75.388
7) T	MCPA	7.685	7.229	874.0E6	304.3E6	67.854	72.286
8) T	DICHLORPROP	8.058	7.540	1973.1E6	694.2E6	689.285	742.300
9) T	2,4-D	8.288	7.831	2301.2E6	883.5E6	764.096	753.208
10) T	Pentachlo...	8.593	8.255	28063.9E6	9607.1E6	717.429	750.781
11) T	2,4,5-TP ...	9.143	8.616	12092.3E6	4069.3E6	709.723	760.813
12) T	2,4,5-T	9.428	8.993	12823.6E6	3956.3E6	706.486	777.228
13) T	2,4-DB	9.979	9.498	2860.9E6	525.6E6	783.920	772.842
14) T	DINOSEB	11.131	9.821	11666.8E6	2889.0E6	733.335	761.427
15) T	Picloram	10.957	10.800	24341.8E6	5834.8E6	769.858	773.377
16) T	DCPA	11.400	10.749	18444.5E6	5037.7E6	750.242	759.791

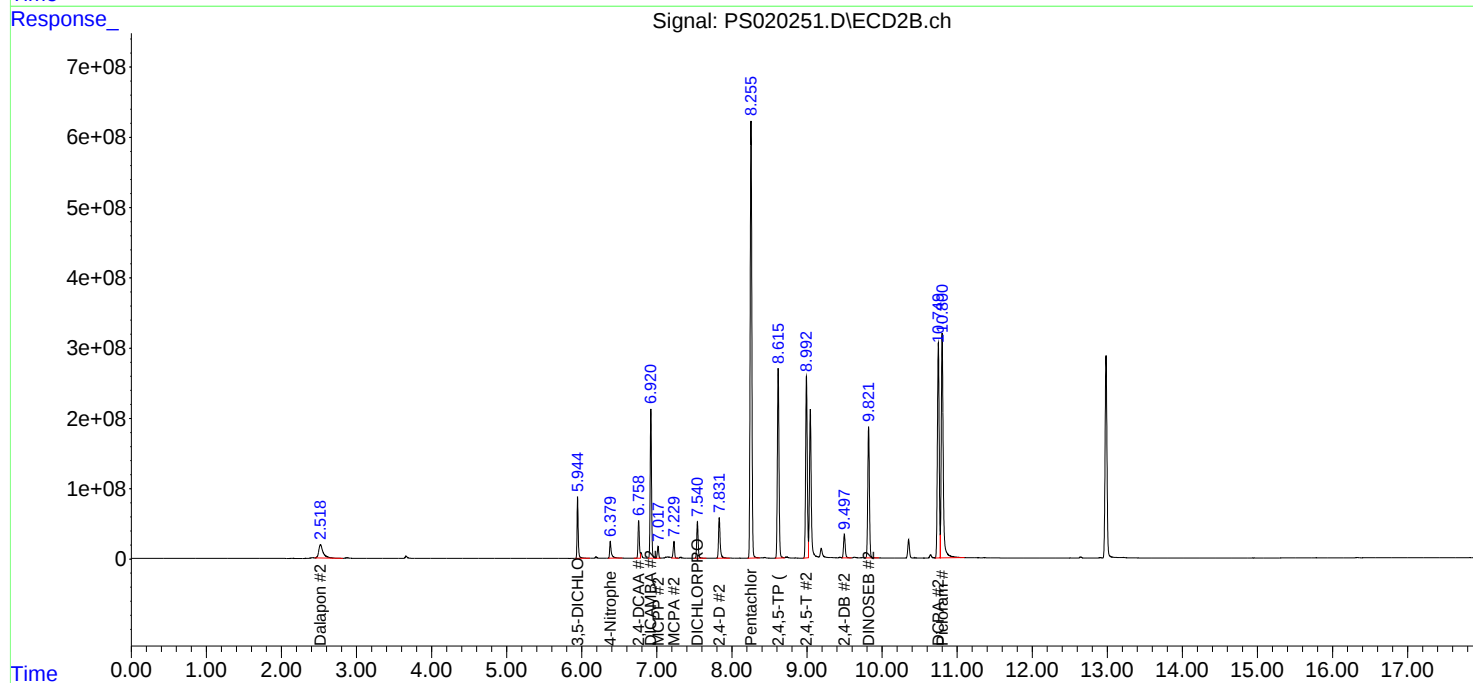
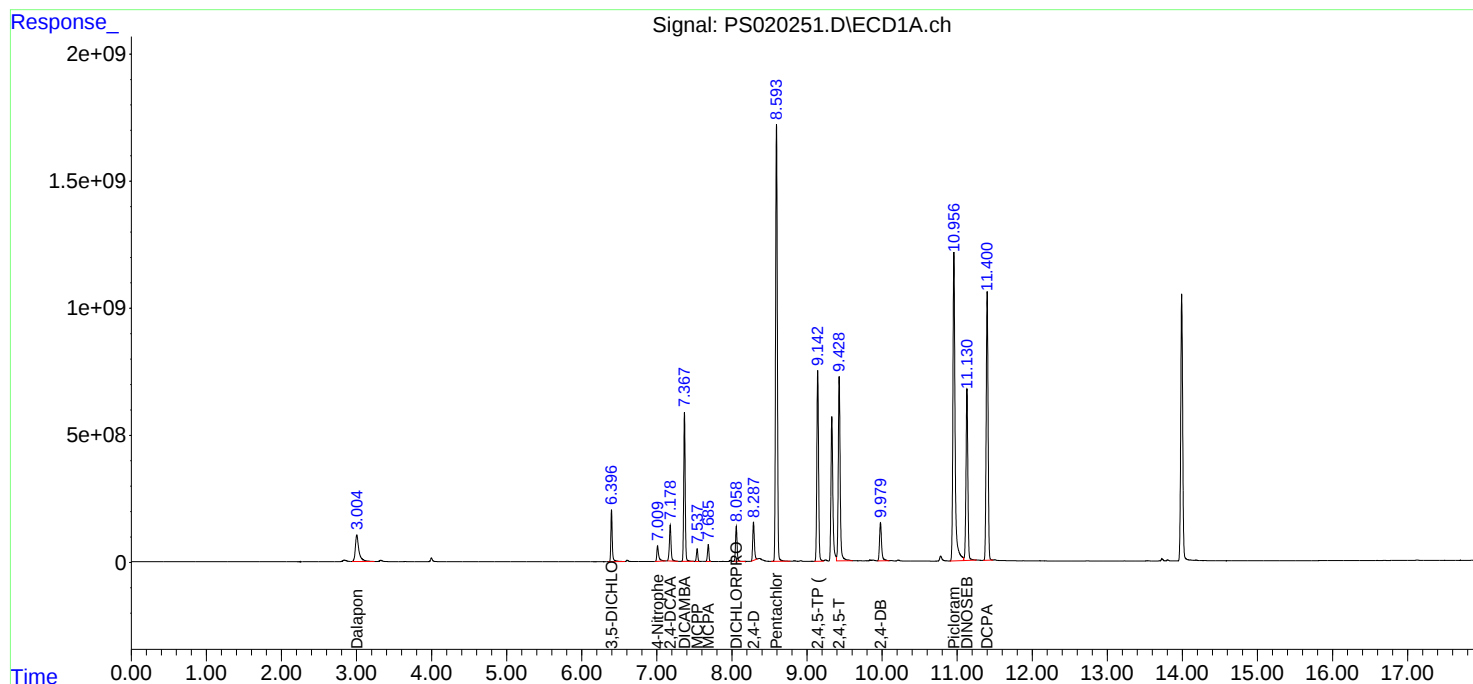
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

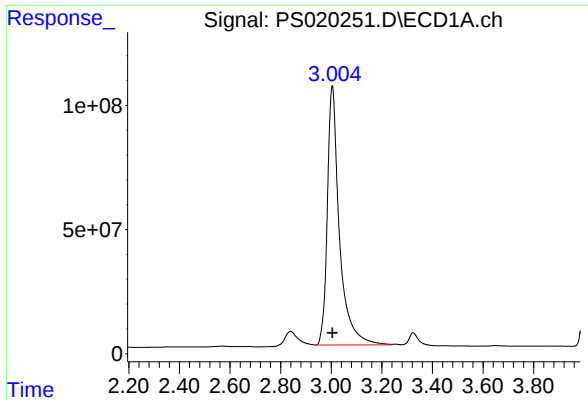
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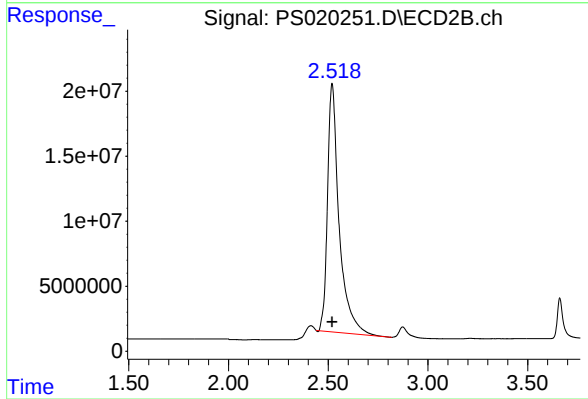




#1 Dalapon

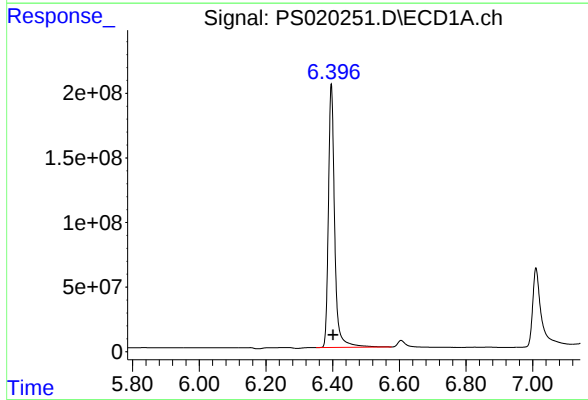
R.T.: 3.004 min
Delta R.T.: 0.000 min
Response: 3464695834
Conc: 715.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



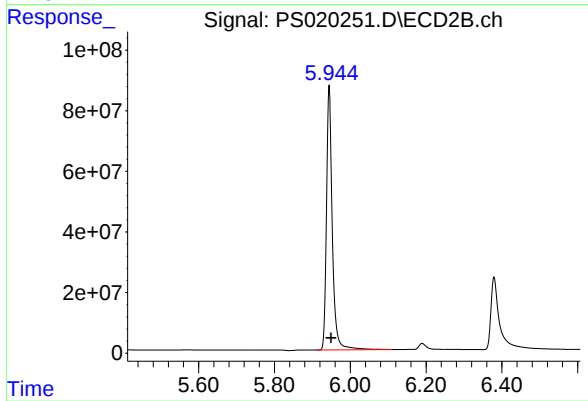
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 773979469
Conc: 712.92 ng/ml



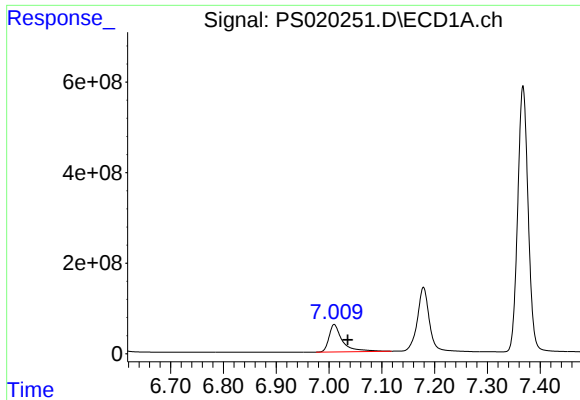
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: -0.005 min
Response: 2651362466
Conc: 681.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

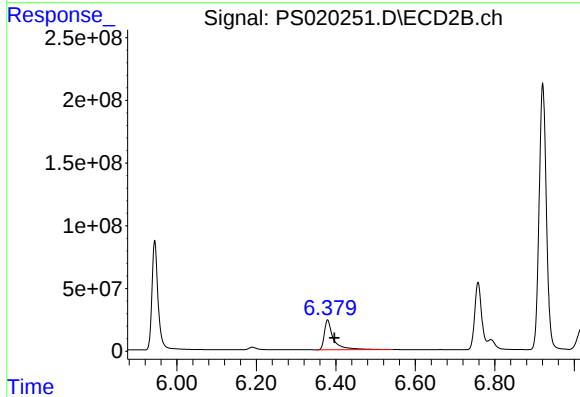
R.T.: 5.944 min
Delta R.T.: -0.005 min
Response: 934934387
Conc: 740.48 ng/ml



#3 4-Nitrophenol

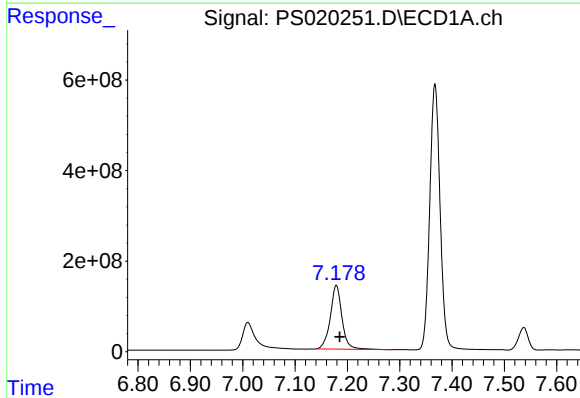
R.T.: 7.010 min
Delta R.T.: -0.026 min
Response: 1066758716
Conc: 767.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



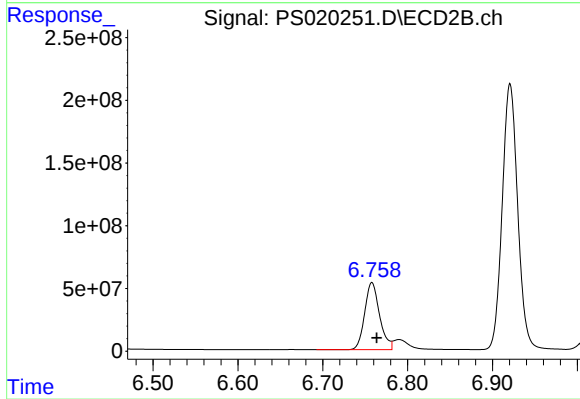
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: -0.018 min
Response: 377438359
Conc: 768.52 ng/ml



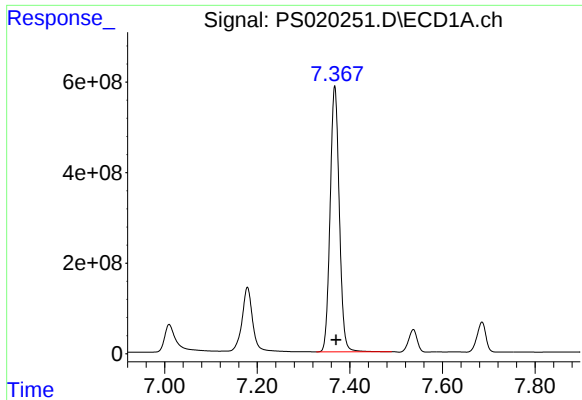
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.007 min
Response: 2190962246
Conc: 743.02 ng/ml



#4 2,4-DCAA

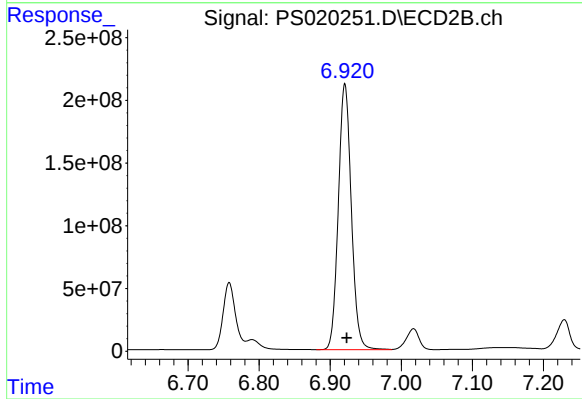
R.T.: 6.758 min
Delta R.T.: -0.006 min
Response: 652516982
Conc: 800.68 ng/ml



#5 DICAMBA

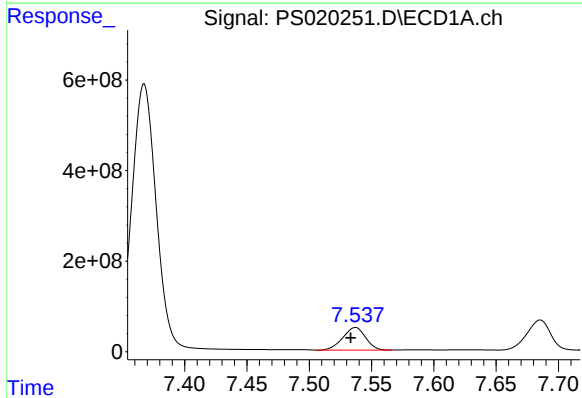
R.T.: 7.367 min
Delta R.T.: -0.003 min
Response: 8060802580
Conc: 700.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



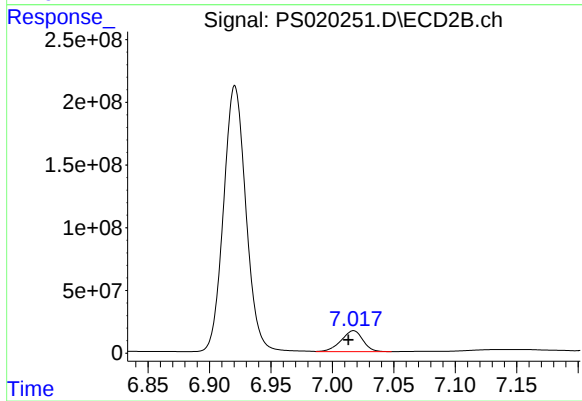
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.003 min
Response: 2686155779
Conc: 753.66 ng/ml



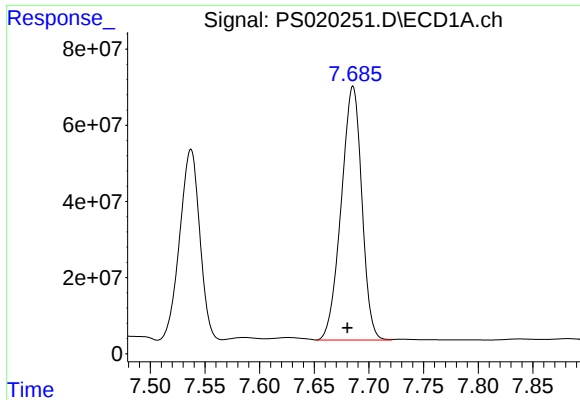
#6 MCP

R.T.: 7.537 min
Delta R.T.: 0.004 min
Response: 637887248
Conc: 68.76 ug/ml



#6 MCP

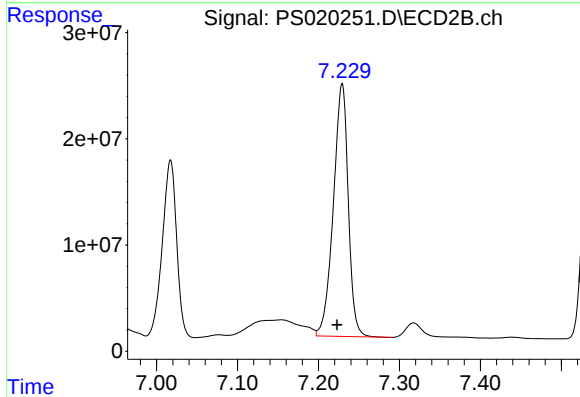
R.T.: 7.017 min
Delta R.T.: 0.004 min
Response: 205647697
Conc: 75.39 ug/ml



#7 MCPA

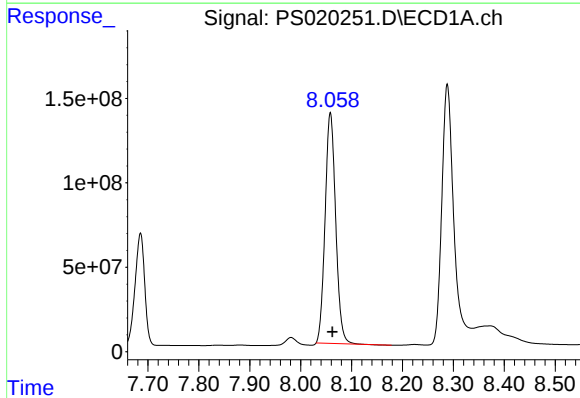
R.T.: 7.685 min
Delta R.T.: 0.005 min
Response: 873970846
Conc: 67.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



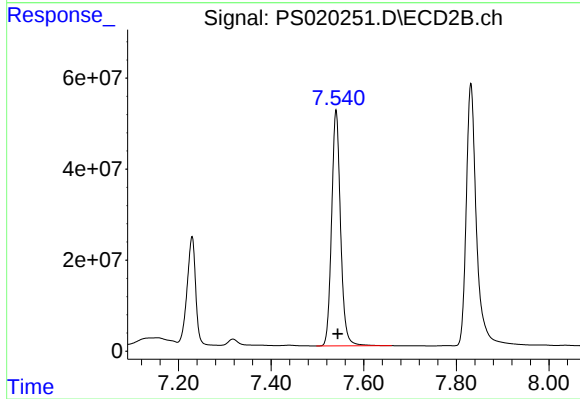
#7 MCPA

R.T.: 7.229 min
Delta R.T.: 0.006 min
Response: 304301689
Conc: 72.29 ug/ml



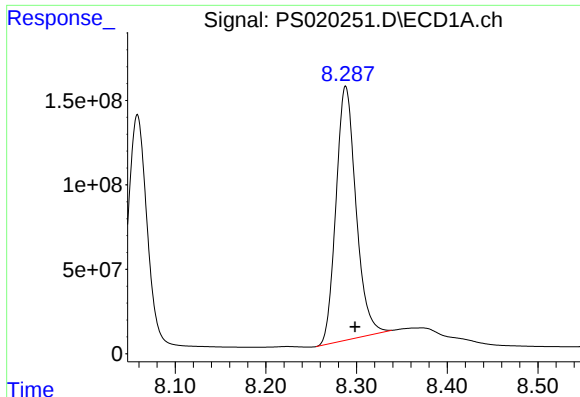
#8 DICHLORPROP

R.T.: 8.058 min
Delta R.T.: -0.004 min
Response: 1973076851
Conc: 689.29 ng/ml



#8 DICHLORPROP

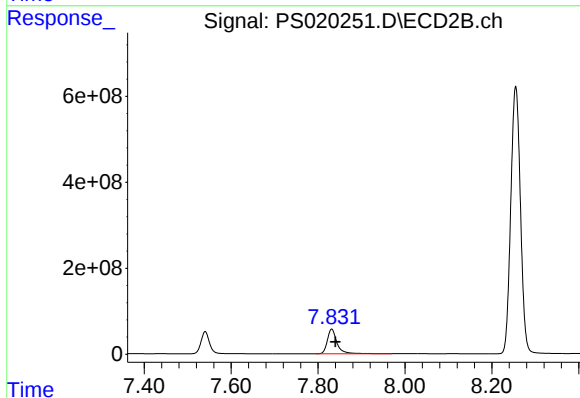
R.T.: 7.540 min
Delta R.T.: -0.004 min
Response: 694153008
Conc: 742.30 ng/ml



#9 2,4-D

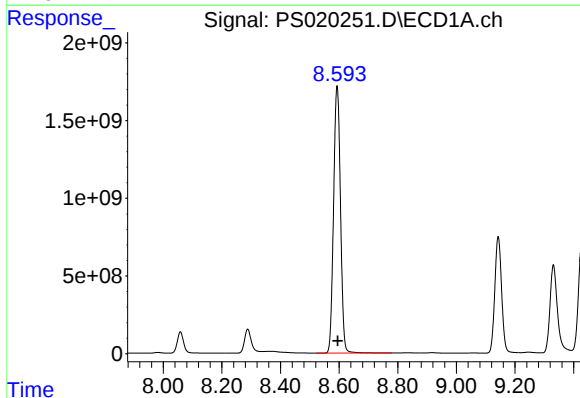
R.T.: 8.288 min
Delta R.T.: -0.010 min
Response: 2301216588
Conc: 764.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



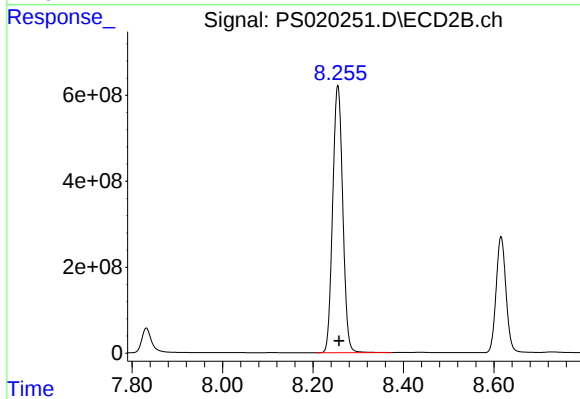
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: -0.009 min
Response: 883493739
Conc: 753.21 ng/ml



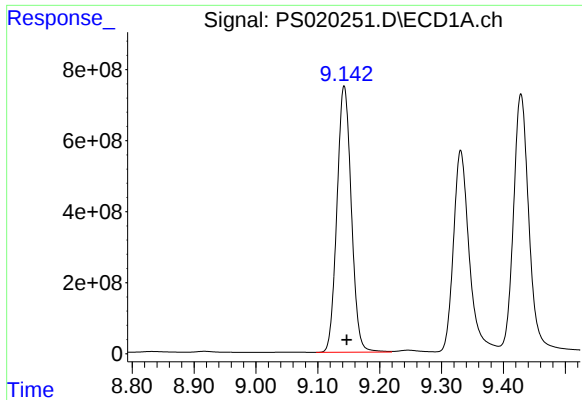
#10 Pentachlorophenol

R.T.: 8.593 min
Delta R.T.: -0.002 min
Response: 28063861637
Conc: 717.43 ng/ml



#10 Pentachlorophenol

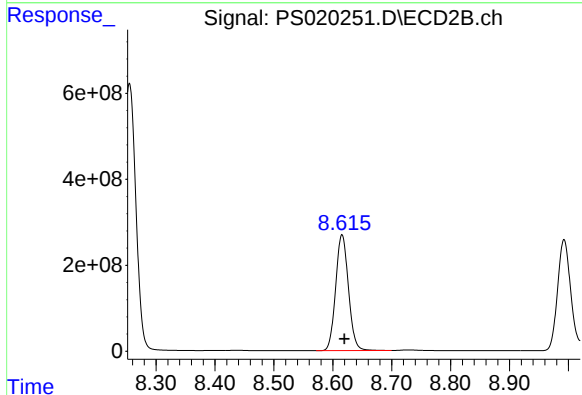
R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 9607065404
Conc: 750.78 ng/ml



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

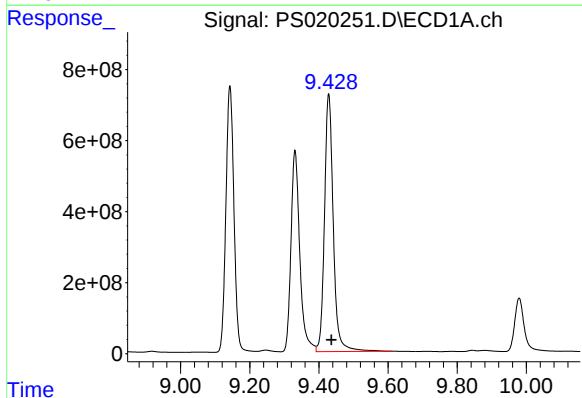
R.T.: 9.143 min
Delta R.T.: -0.004 min
Response: 12092290882
Conc: 709.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



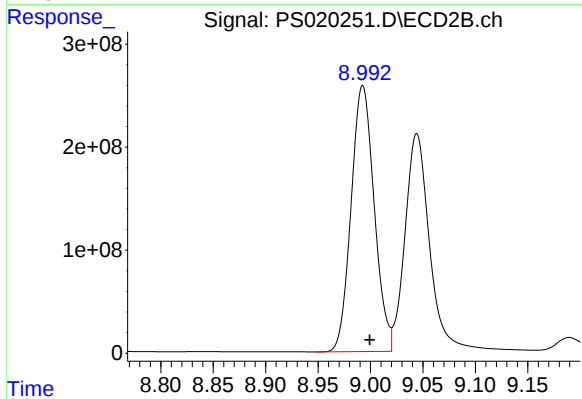
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: -0.004 min
Response: 4069312931
Conc: 760.81 ng/ml



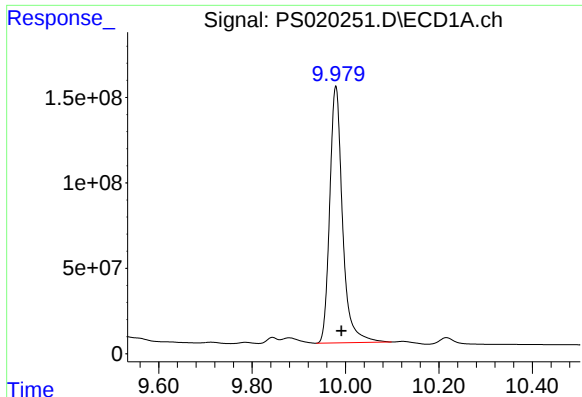
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.008 min
Response: 12823607669
Conc: 706.49 ng/ml



#12 2,4,5-T

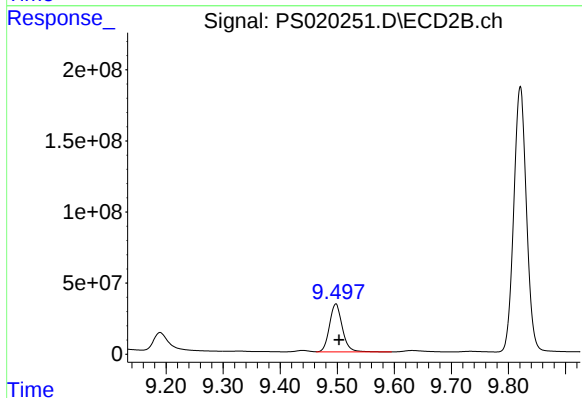
R.T.: 8.993 min
Delta R.T.: -0.007 min
Response: 3956333066
Conc: 777.23 ng/ml



#13 2,4-DB

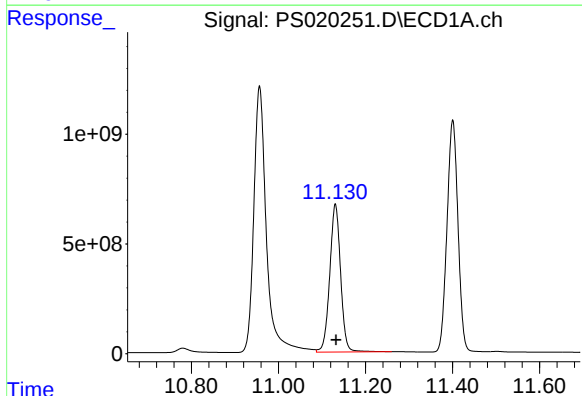
R.T.: 9.979 min
Delta R.T.: -0.012 min
Response: 2860915554
Conc: 783.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



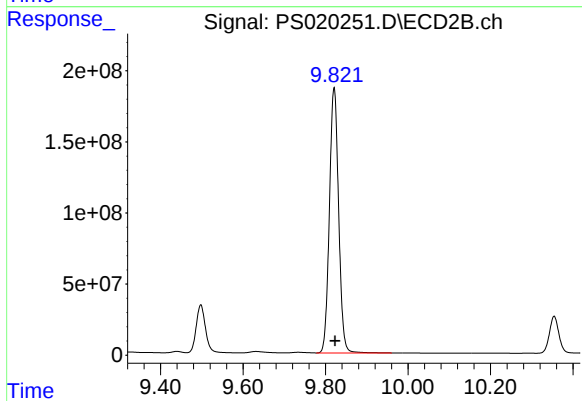
#13 2,4-DB

R.T.: 9.498 min
Delta R.T.: -0.006 min
Response: 525640988
Conc: 772.84 ng/ml



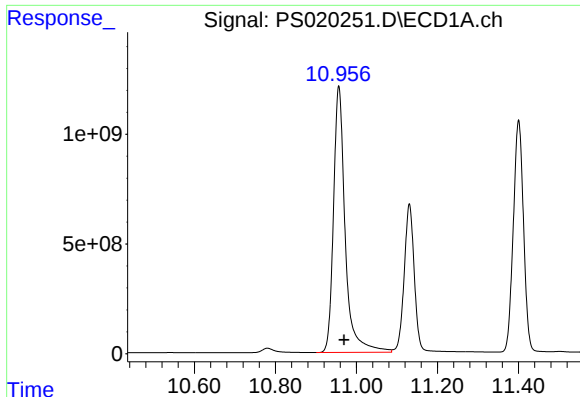
#14 DINOSEB

R.T.: 11.131 min
Delta R.T.: -0.001 min
Response: 11666838318
Conc: 733.34 ng/ml



#14 DINOSEB

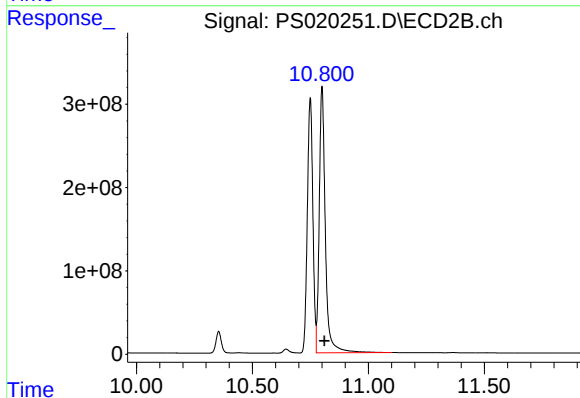
R.T.: 9.821 min
Delta R.T.: -0.002 min
Response: 2889045180
Conc: 761.43 ng/ml



#15 Picloram

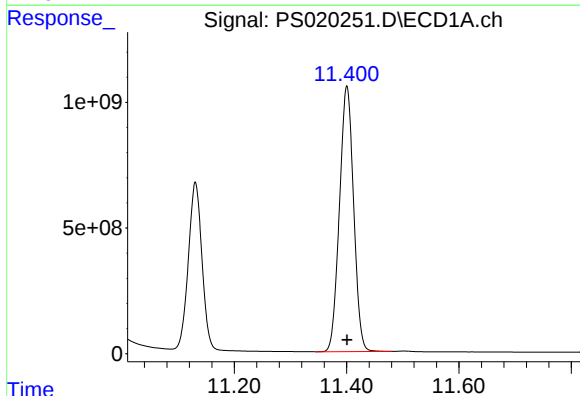
R.T.: 10.957 min
Delta R.T.: -0.013 min
Response: 24341787177
Conc: 769.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



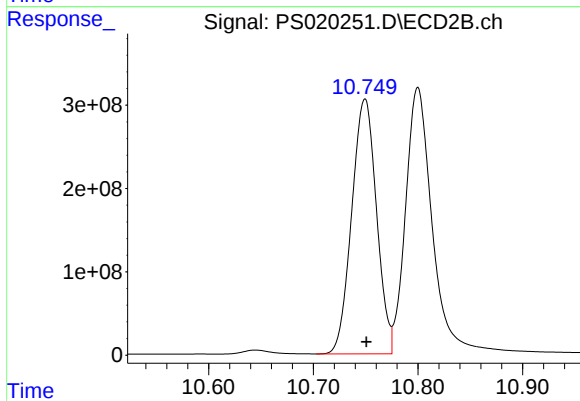
#15 Picloram

R.T.: 10.800 min
Delta R.T.: -0.010 min
Response: 5834848070
Conc: 773.38 ng/ml



#16 DCPA

R.T.: 11.400 min
Delta R.T.: 0.000 min
Response: 18444490323
Conc: 750.24 ng/ml



#16 DCPA

R.T.: 10.749 min
Delta R.T.: -0.001 min
Response: 5037661172
Conc: 759.79 ng/ml