

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021021\
 Data File : PS013982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2021 14:25
 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: Feb 10 14:45:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.206	6.901	749.3E6	290.1E6	696.511	752.070
Target Compounds							
1) T	Dalapon	3.028	2.618	763.8E6	350.2E6	612.012	681.147
2) T	3,5-DICHL...	6.423	6.058	956.4E6	428.8E6	643.622	706.220
3) T	4-Nitroph...	7.041	6.518	330.8E6	169.0E6	608.735	672.224
5) T	DICAMBA	7.395	7.066	2874.0E6	1210.6E6	668.408	734.585
6) T	MCPD	7.561	7.160	212.7E6	98305621	67.418	73.194
7) T	MCPA	7.710	7.375	300.0E6	140.8E6	66.283	72.631
8) T	DICHLORPROP	8.085	7.692	709.4E6	306.3E6	652.638	719.790
9) T	2,4-D	8.319	7.990	799.1E6	381.1E6	650.797	714.982
10) T	Pentachlo...	8.623	8.412	10491.4E6	4062.1E6	662.487	729.194
11) T	2,4,5-TP ...	9.172	8.774	4143.9E6	1692.3E6	659.973	737.224
12) T	2,4,5-T	9.460	9.156	4220.0E6	1606.6E6	655.162	721.510
13) T	2,4-DB	10.016	9.664	685.0E6	212.1E6	620.580	709.398
14) T	DINOSEB	11.164	9.989	3285.0E6	1171.5E6	648.175	717.054
15) T	Picloram	11.006	10.990	5026.7E6	2280.6E6	591.999	668.291
16) T	DCPA	11.430	10.916	5287.7E6	2205.0E6	654.111	736.021

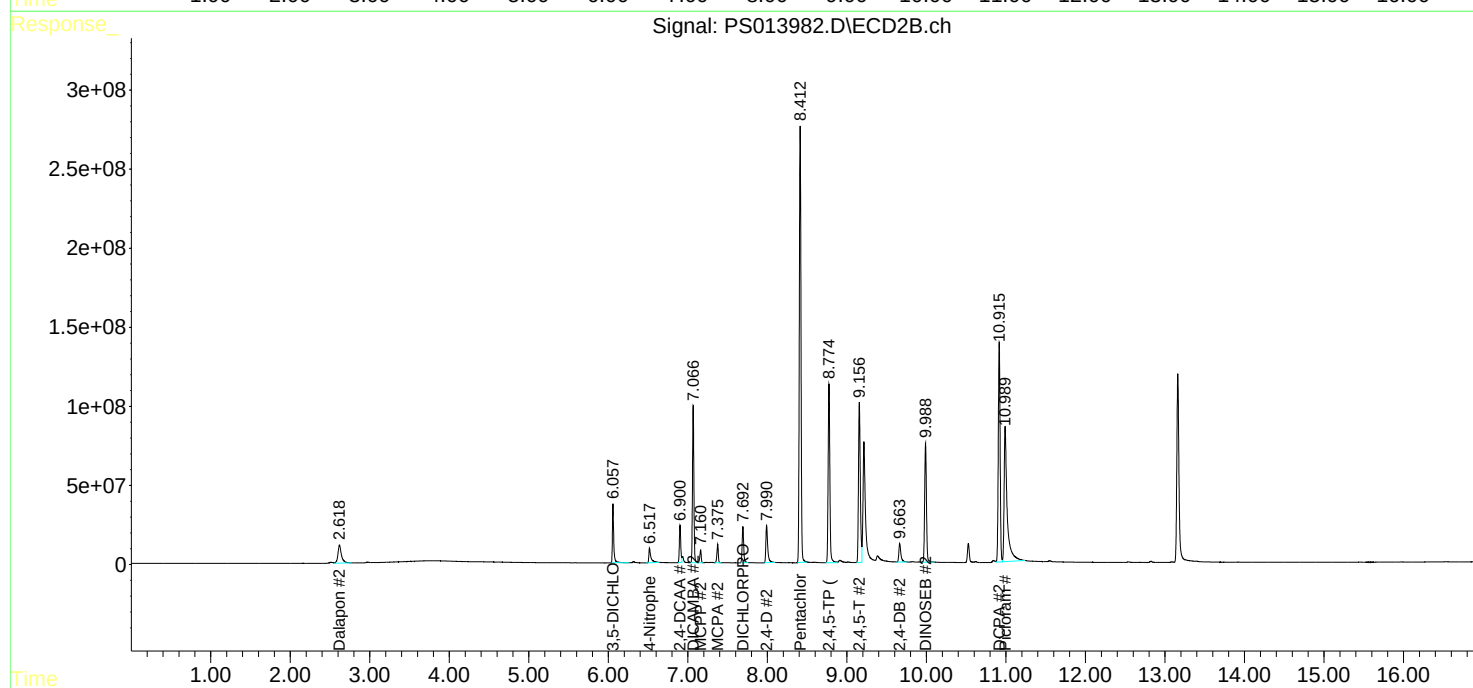
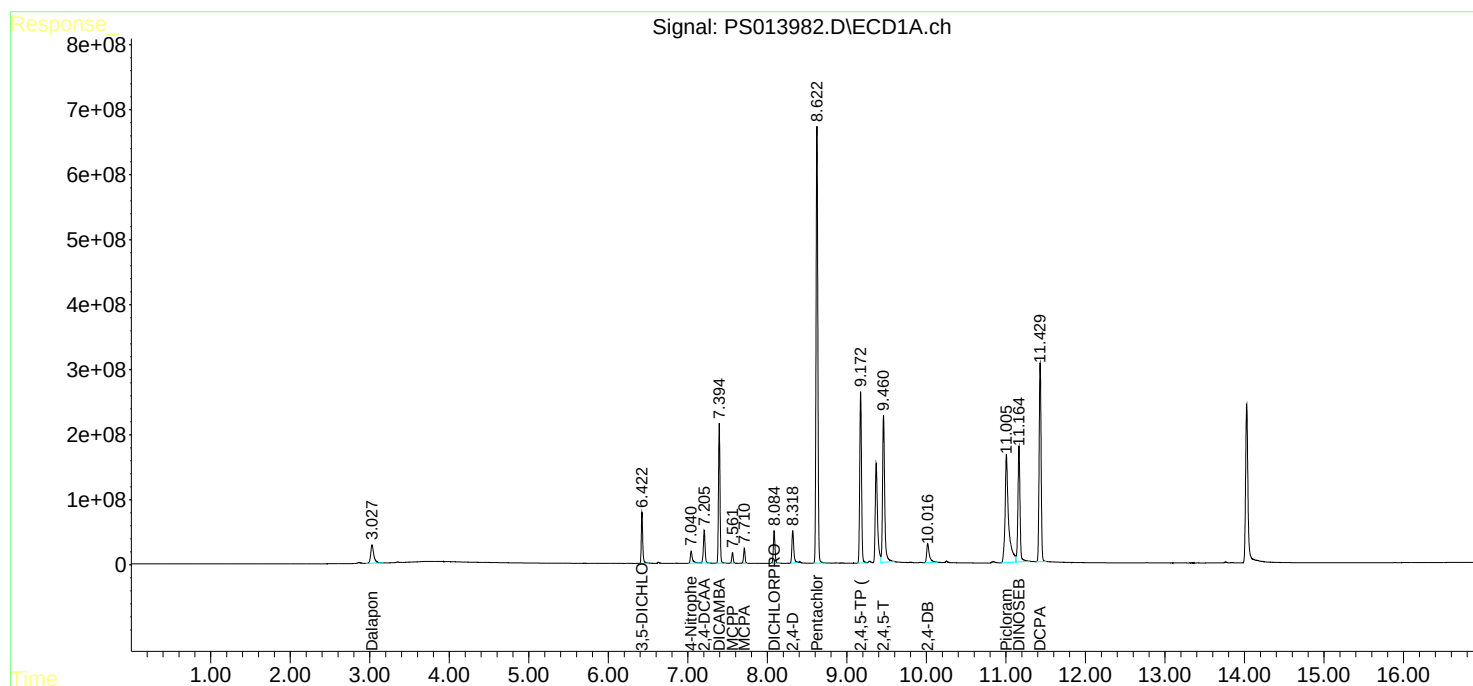
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

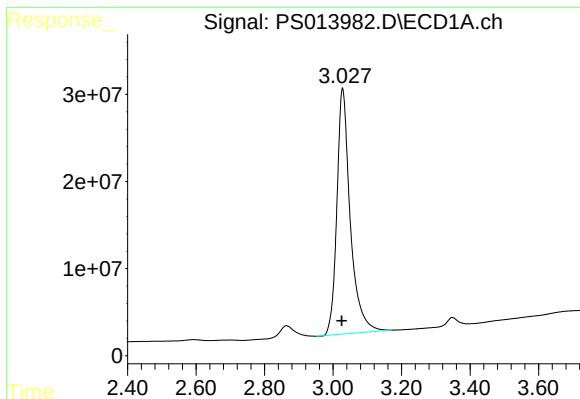
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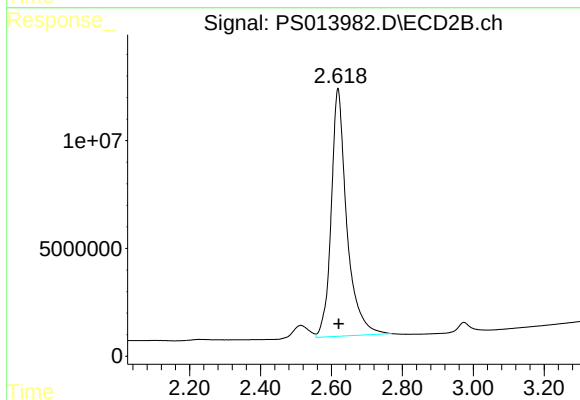




#1 Dalapon

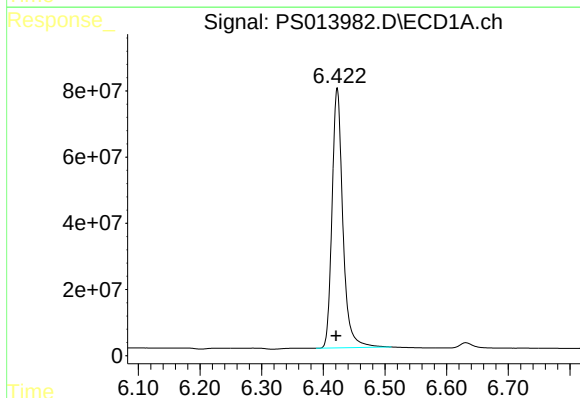
R.T.: 3.028 min
Delta R.T.: 0.002 min
Response: 763838001
Conc: 612.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



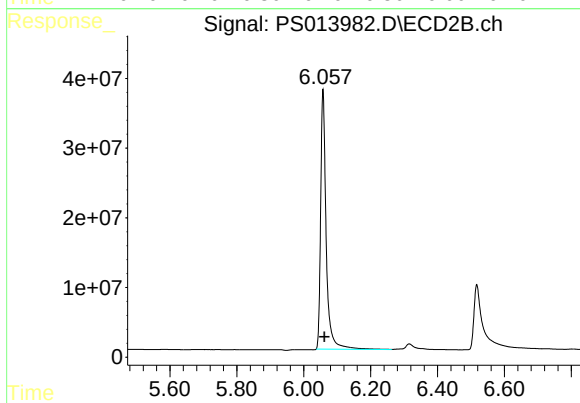
#1 Dalapon

R.T.: 2.618 min
Delta R.T.: -0.002 min
Response: 350219325
Conc: 681.15 ng/ml



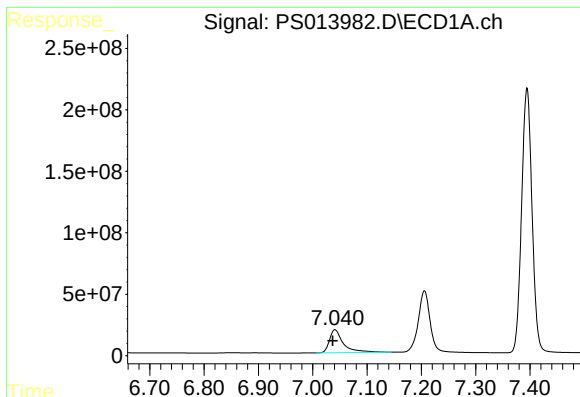
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: 0.002 min
Response: 956445206
Conc: 643.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

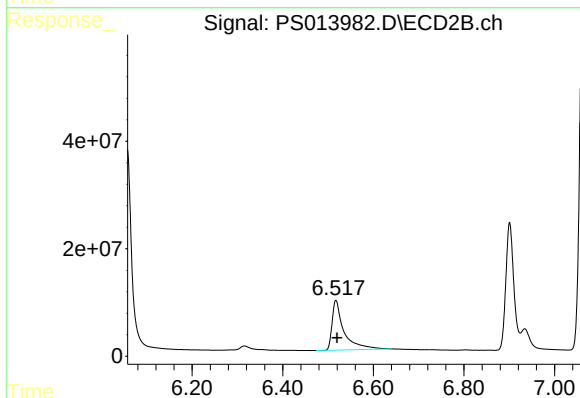
R.T.: 6.058 min
Delta R.T.: -0.004 min
Response: 428778296
Conc: 706.22 ng/ml



#3 4-Nitrophenol

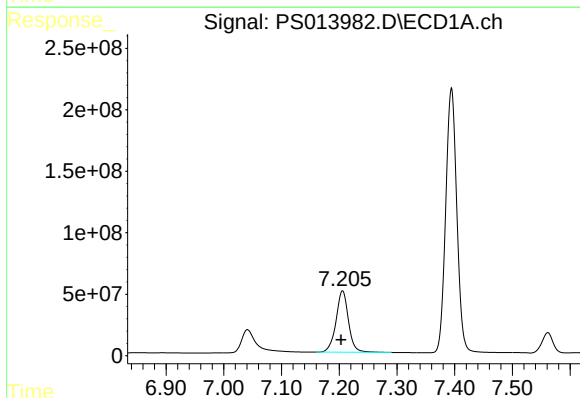
R.T.: 7.041 min
Delta R.T.: 0.004 min
Response: 330776400
Conc: 608.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



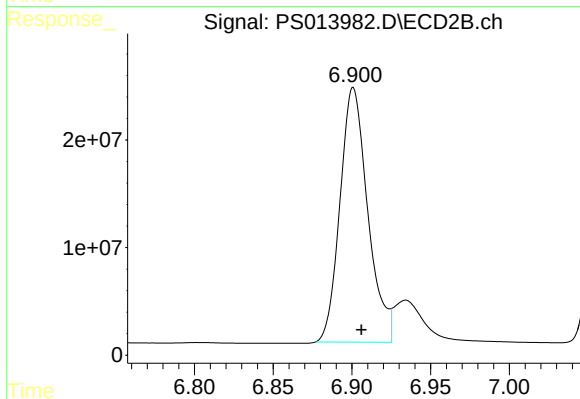
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: -0.002 min
Response: 169047294
Conc: 672.22 ng/ml



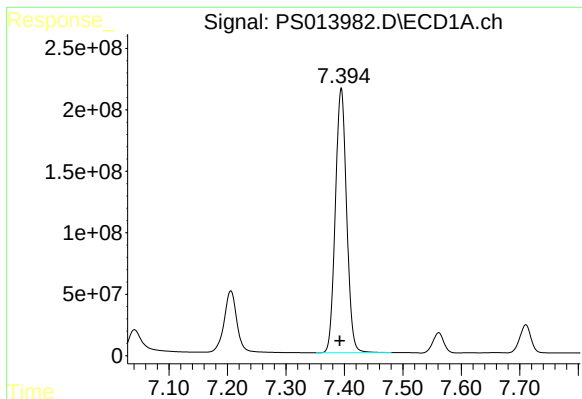
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: 0.003 min
Response: 749345201
Conc: 696.51 ng/ml



#4 2,4-DCAA

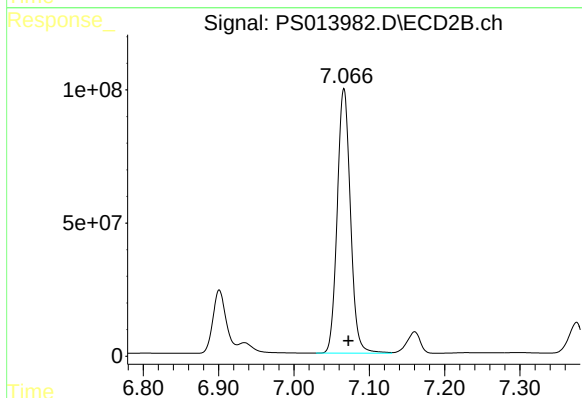
R.T.: 6.901 min
Delta R.T.: -0.005 min
Response: 290113183
Conc: 752.07 ng/ml



#5 DICAMBA

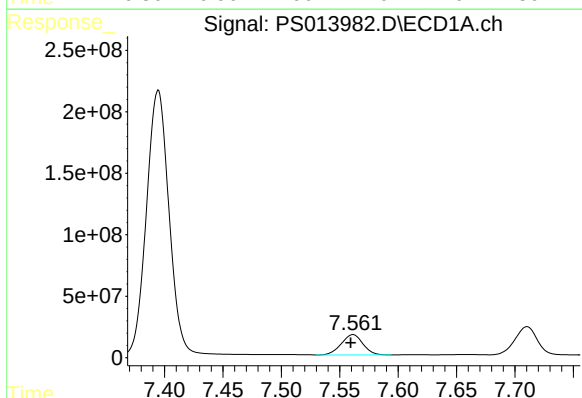
R.T.: 7.395 min
Delta R.T.: 0.003 min
Response: 2873998636
Conc: 668.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



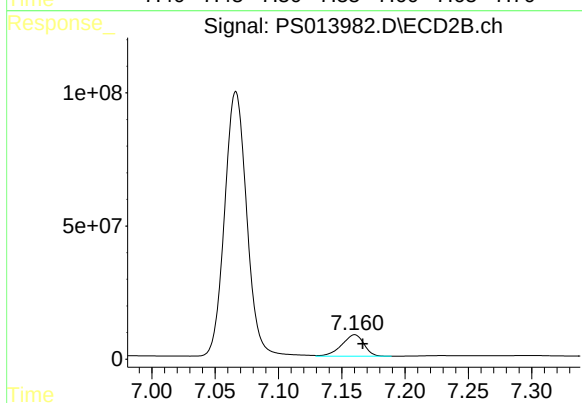
#5 DICAMBA

R.T.: 7.066 min
Delta R.T.: -0.006 min
Response: 1210559290
Conc: 734.58 ng/ml



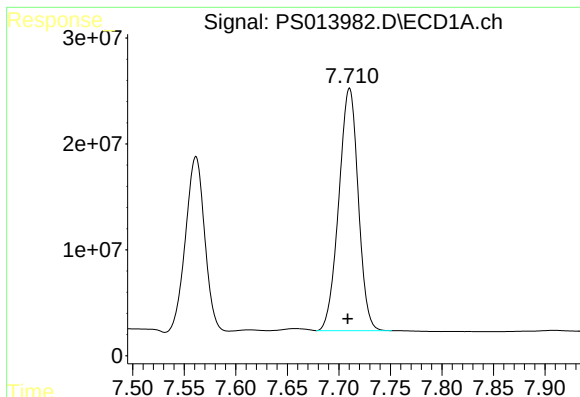
#6 MCP

R.T.: 7.561 min
Delta R.T.: 0.002 min
Response: 212745930
Conc: 67.42 ug/ml



#6 MCP

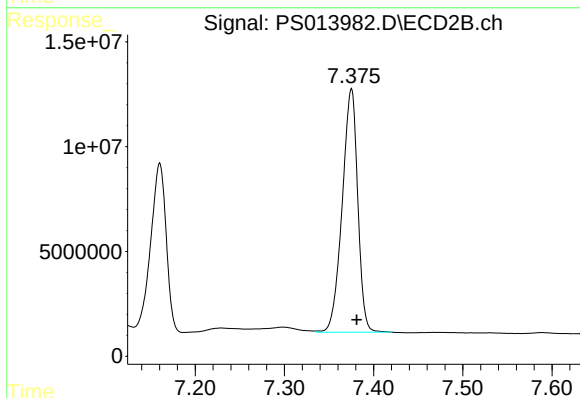
R.T.: 7.160 min
Delta R.T.: -0.007 min
Response: 98305621
Conc: 73.19 ug/ml



#7 MCPA

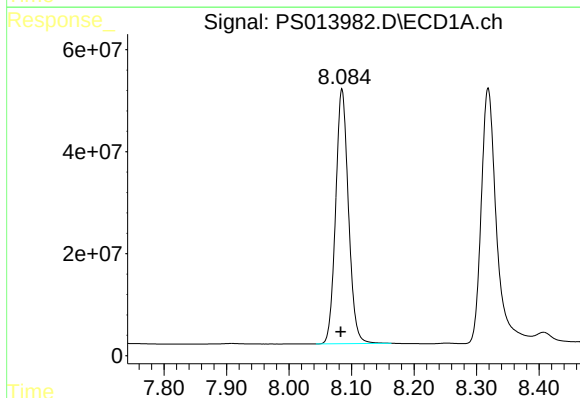
R.T.: 7.710 min
Delta R.T.: 0.002 min
Response: 299986599
Conc: 66.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



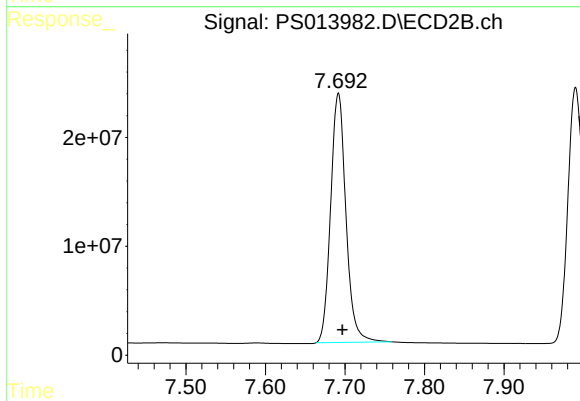
#7 MCPA

R.T.: 7.375 min
Delta R.T.: -0.006 min
Response: 140798020
Conc: 72.63 ug/ml



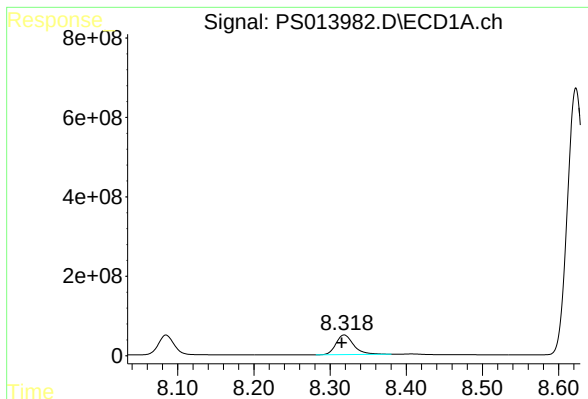
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: 0.002 min
Response: 709367530
Conc: 652.64 ng/ml



#8 DICHLORPROP

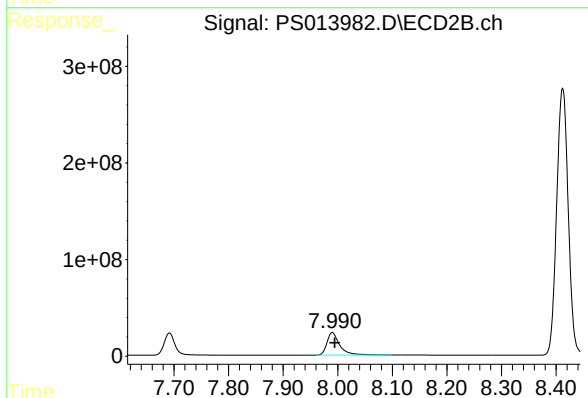
R.T.: 7.692 min
Delta R.T.: -0.005 min
Response: 306254974
Conc: 719.79 ng/ml



#9 2,4-D

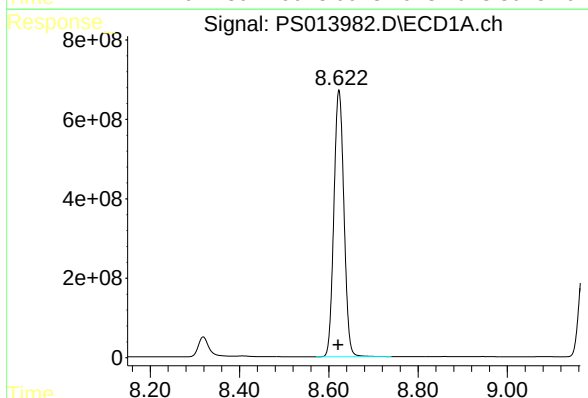
R.T.: 8.319 min
Delta R.T.: 0.003 min
Response: 799104126
Conc: 650.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



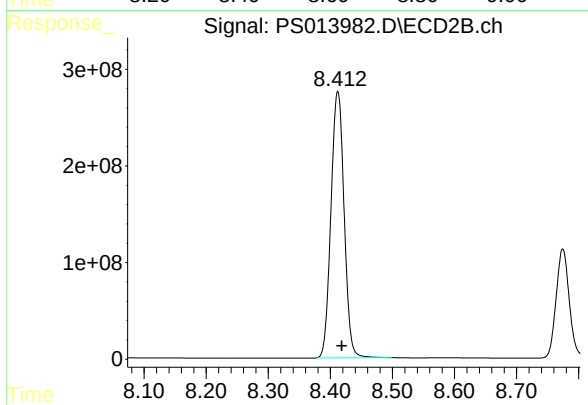
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.005 min
Response: 381120021
Conc: 714.98 ng/ml



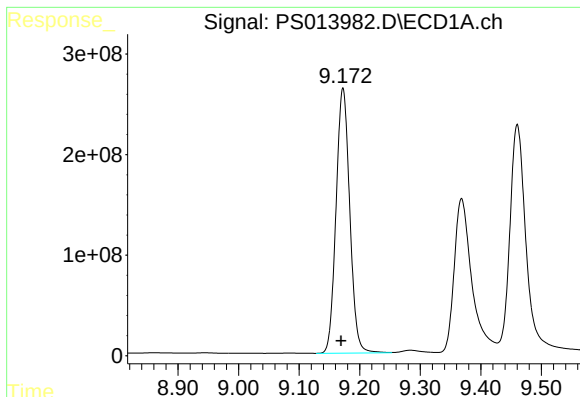
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.002 min
Response: 10491397028
Conc: 662.49 ng/ml



#10 Pentachlorophenol

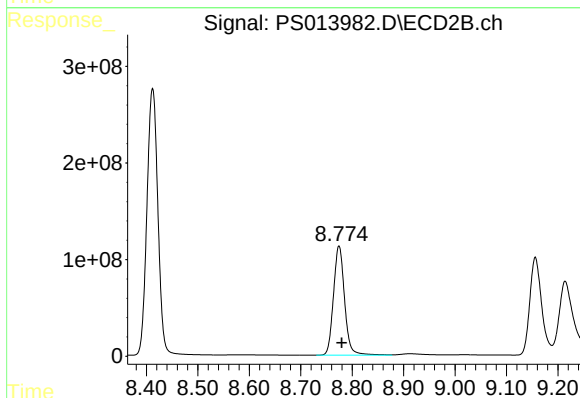
R.T.: 8.412 min
Delta R.T.: -0.006 min
Response: 4062112411
Conc: 729.19 ng/ml



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

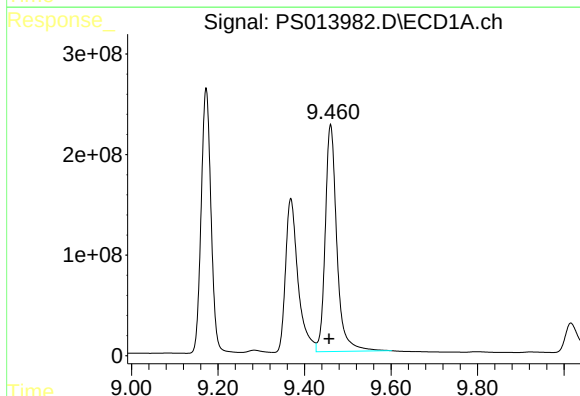
R.T.: 9.172 min
Delta R.T.: 0.003 min
Response: 4143905381
Conc: 659.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



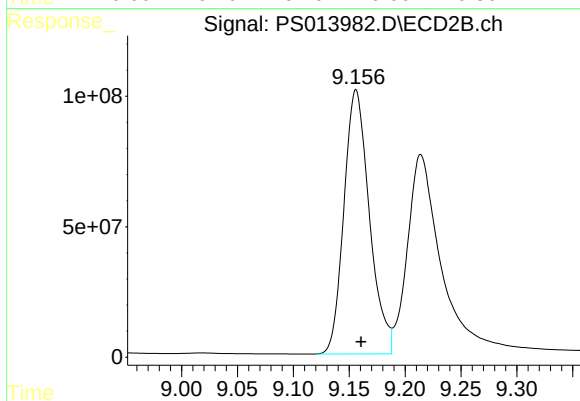
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: -0.005 min
Response: 1692311481
Conc: 737.22 ng/ml



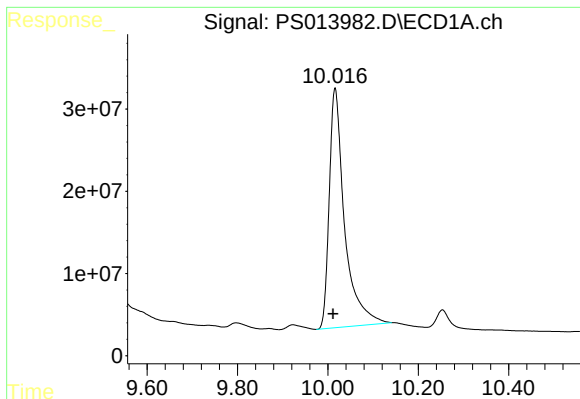
#12 2,4,5-T

R.T.: 9.460 min
Delta R.T.: 0.003 min
Response: 4219976102
Conc: 655.16 ng/ml



#12 2,4,5-T

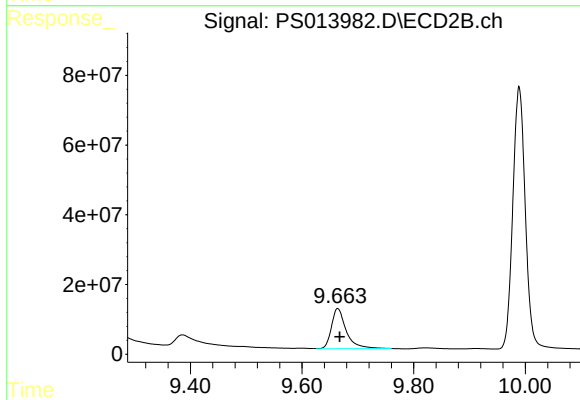
R.T.: 9.156 min
Delta R.T.: -0.004 min
Response: 1606620919
Conc: 721.51 ng/ml



#13 2,4-DB

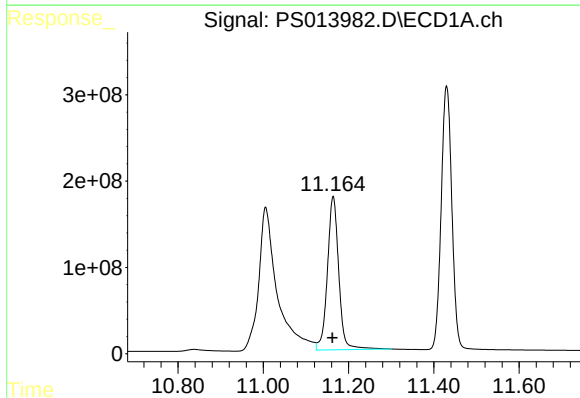
R.T.: 10.016 min
Delta R.T.: 0.005 min
Response: 685030788
Conc: 620.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



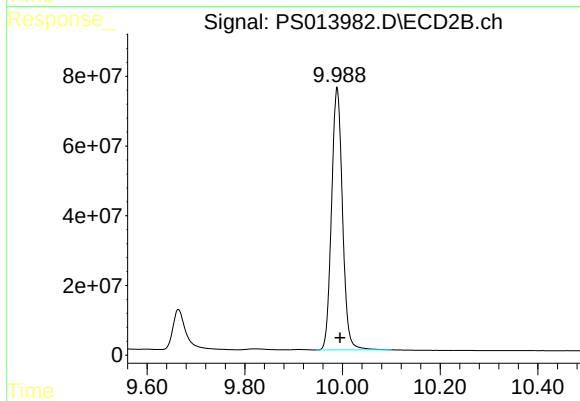
#13 2,4-DB

R.T.: 9.664 min
Delta R.T.: -0.004 min
Response: 212122783
Conc: 709.40 ng/ml



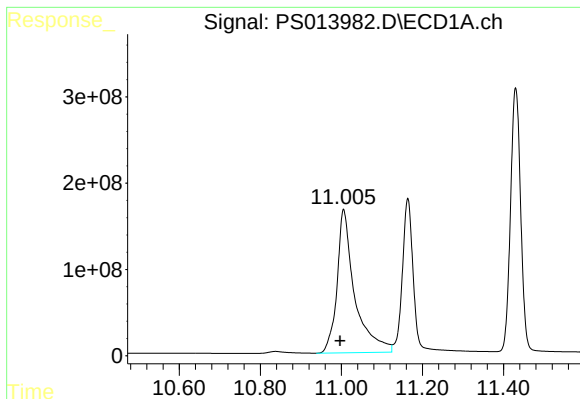
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: 0.002 min
Response: 3284953869
Conc: 648.18 ng/ml



#14 DINOSEB

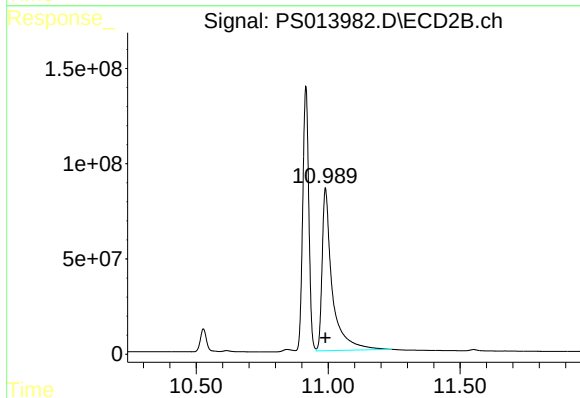
R.T.: 9.989 min
Delta R.T.: -0.006 min
Response: 1171456983
Conc: 717.05 ng/ml



#15 Picloram

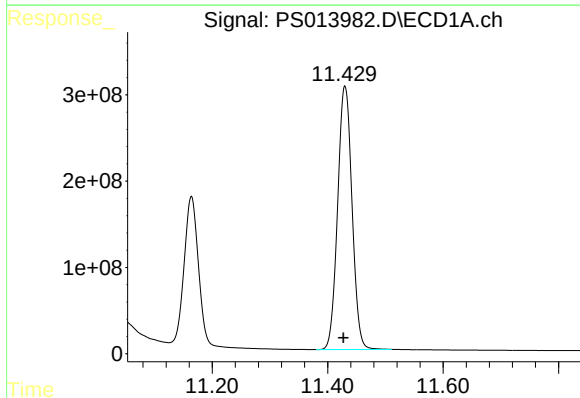
R.T.: 11.006 min
Delta R.T.: 0.009 min
Response: 5026747749
Conc: 592.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



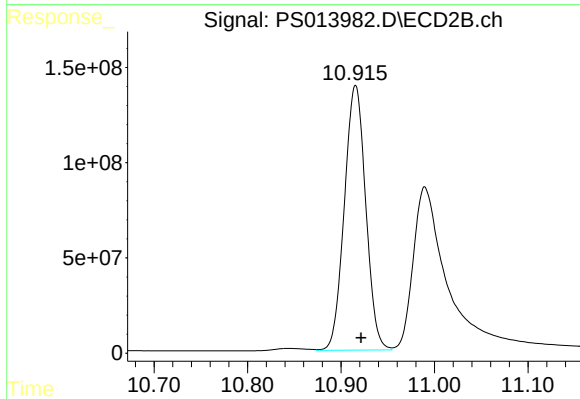
#15 Picloram

R.T.: 10.990 min
Delta R.T.: 0.000 min
Response: 2280640213
Conc: 668.29 ng/ml



#16 DCPA

R.T.: 11.430 min
Delta R.T.: 0.003 min
Response: 5287746787
Conc: 654.11 ng/ml



#16 DCPA

R.T.: 10.916 min
Delta R.T.: -0.006 min
Response: 2205034875
Conc: 736.02 ng/ml