

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110620\
 Data File : PS013140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2020 13:00
 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: Nov 07 00:46:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.209	6.913	715.3E6	315.5E6	800.210	810.927
Target Compounds							
1) T	Dalapon	3.033	2.625	736.4E6	372.0E6	695.978	701.930
2) T	3,5-DICHL...	6.426	6.066	904.6E6	457.9E6	734.534	744.290
3) T	4-Nitroph...	7.043	6.525	317.4E6	182.8E6	744.154	767.763
5) T	DICAMBA	7.399	7.079	2684.8E6	1262.9E6	751.779	760.769
6) T	MCPD	7.566	7.174	203.3E6	100.9E6	76.373	76.194
7) T	MCPA	7.715	7.389	287.1E6	155.0E6	75.184	72.855
8) T	DICHLORPROP	8.089	7.704	669.0E6	336.3E6	747.103	752.427
9) T	2,4-D	8.321	8.001	749.0E6	409.2E6	792.762	771.039
10) T	Pentachlo...	8.628	8.426	9734.1E6	4195.5E6	756.327	759.193
11) T	2,4,5-TP ...	9.177	8.787	3897.0E6	1786.4E6	758.830	770.841
12) T	2,4,5-T	9.464	9.168	3992.1E6	1737.8E6	754.341	784.585
13) T	2,4-DB	10.017	9.674	656.9E6	237.0E6	779.706	730.298
14) T	DINOSEB	11.170	10.002	3032.3E6	1280.1E6	735.356	759.295
15) T	Picloram	11.001	10.995	5146.7E6	2735.3E6	782.689	757.806
16) T	DCPA	11.435	10.929	4951.3E6	2341.6E6	762.434	779.947

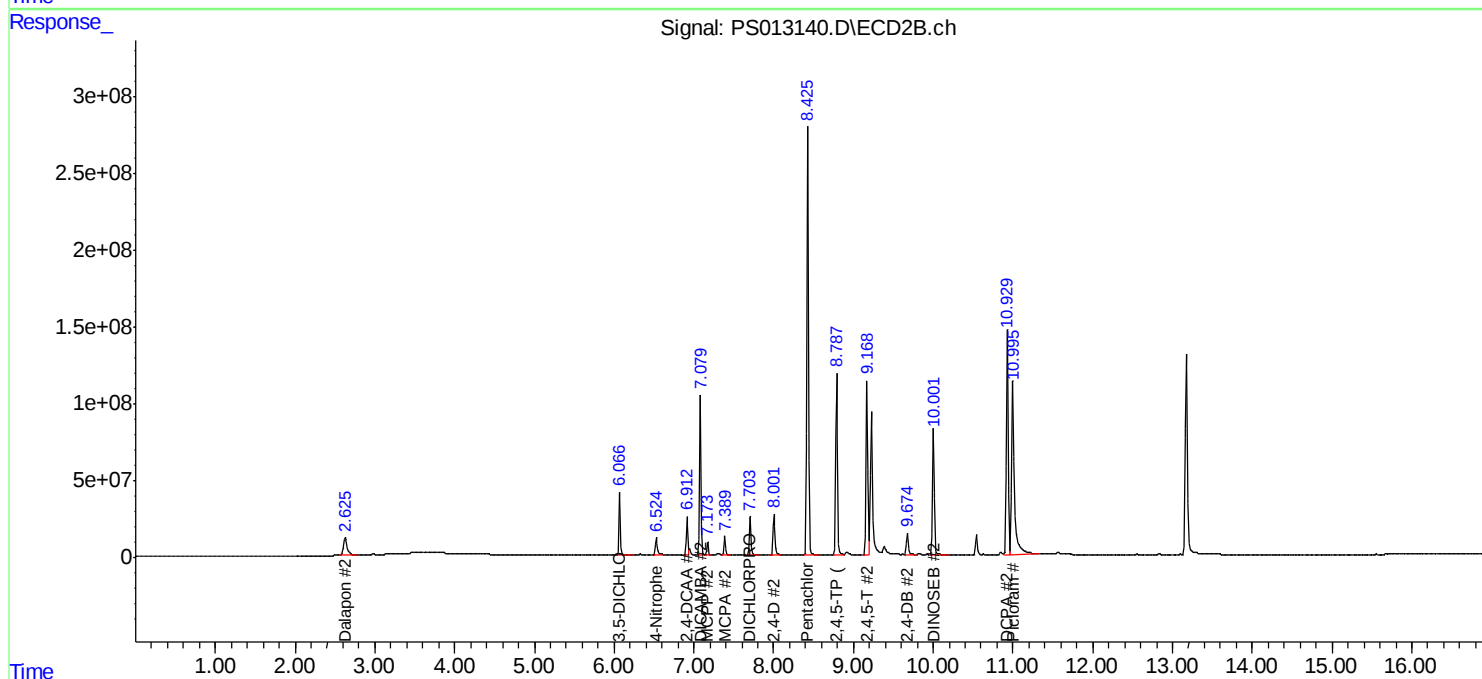
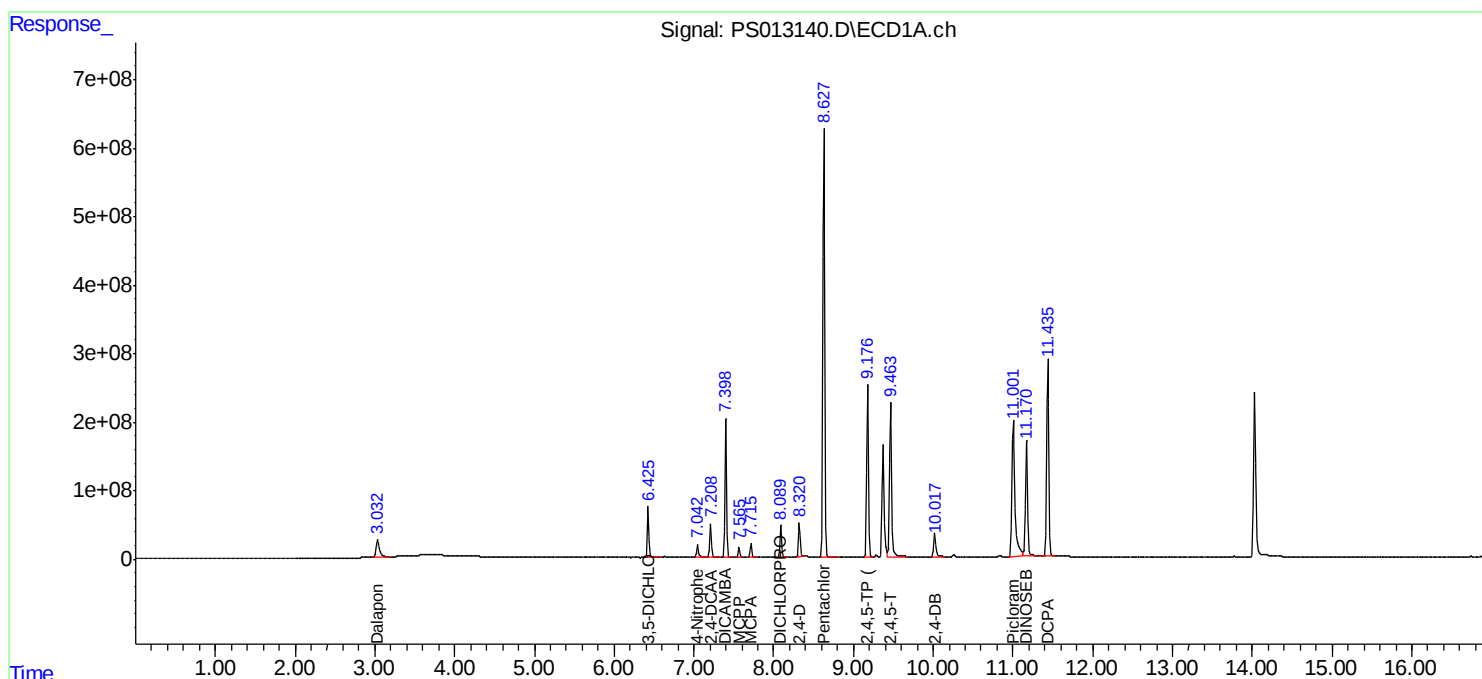
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

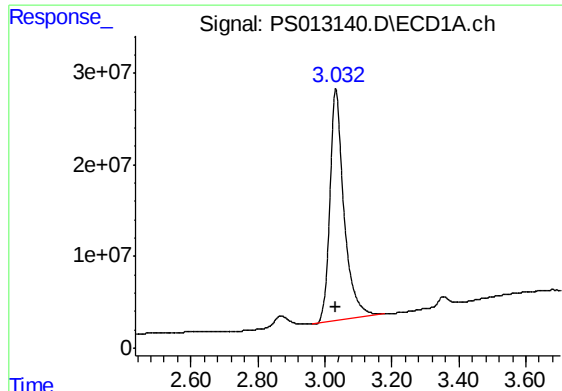
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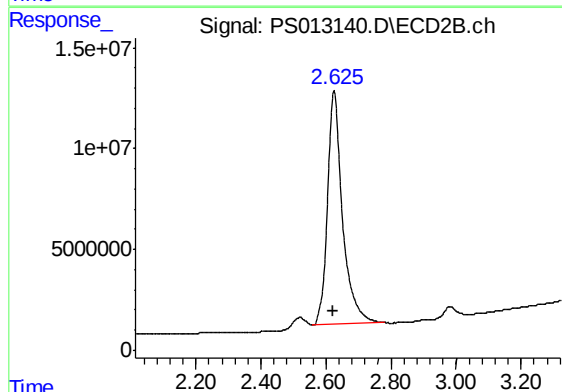




#1 Dalapon

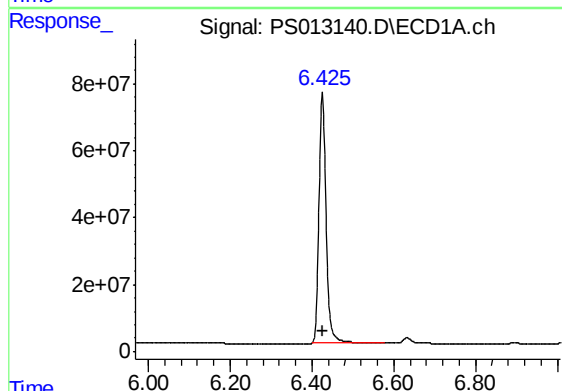
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 736352306
Conc: 695.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



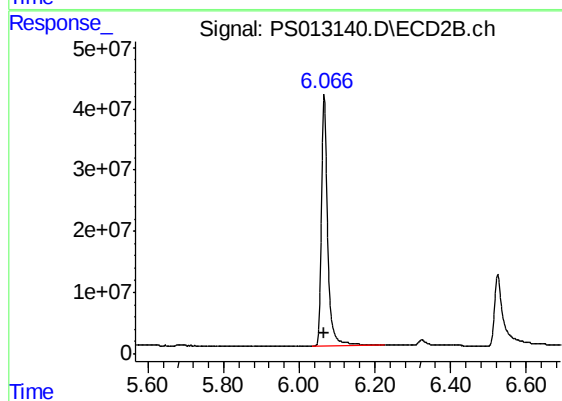
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 372005658
Conc: 701.93 ng/ml



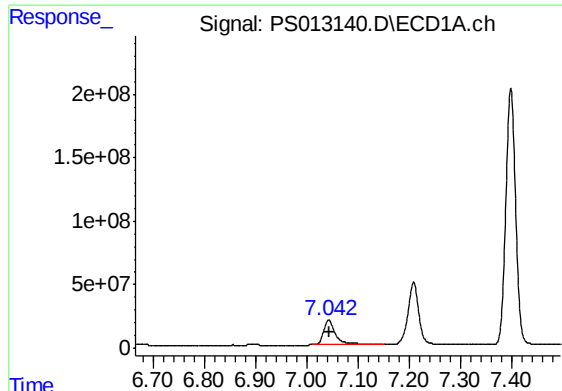
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 904634637
Conc: 734.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

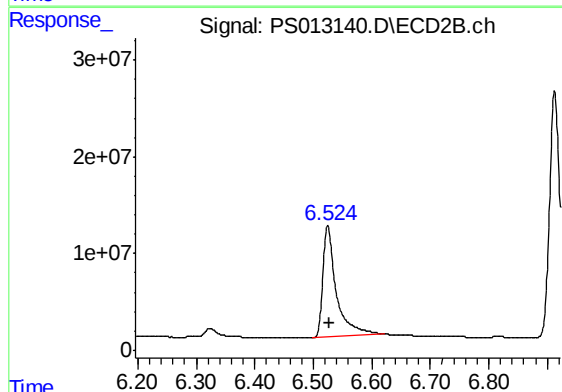
R.T.: 6.066 min
Delta R.T.: -0.001 min
Response: 457866640
Conc: 744.29 ng/ml



#3 4-Nitrophenol

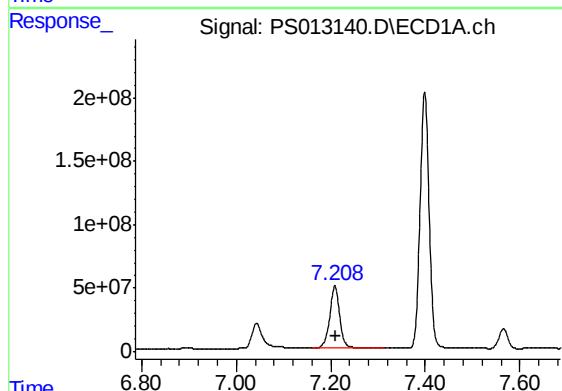
R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 317371479
Conc: 744.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



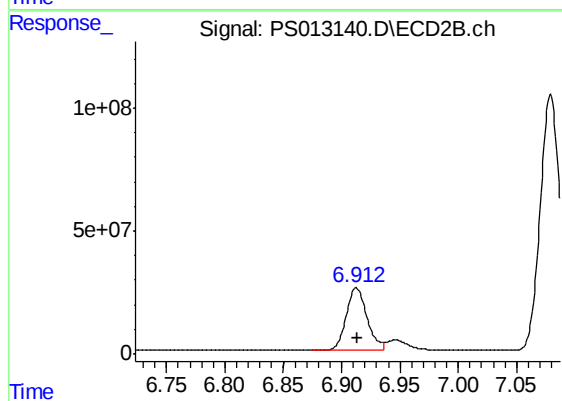
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 182841787
Conc: 767.76 ng/ml



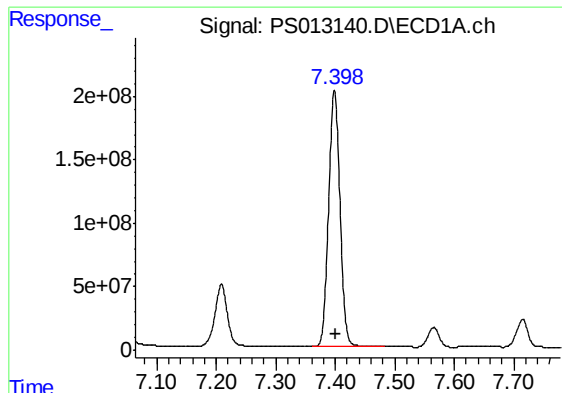
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 715331048
Conc: 800.21 ng/ml



#4 2,4-DCAA

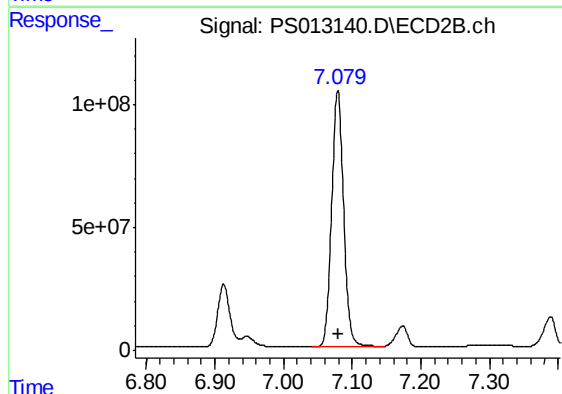
R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 315522991
Conc: 810.93 ng/ml



#5 DICAMBA

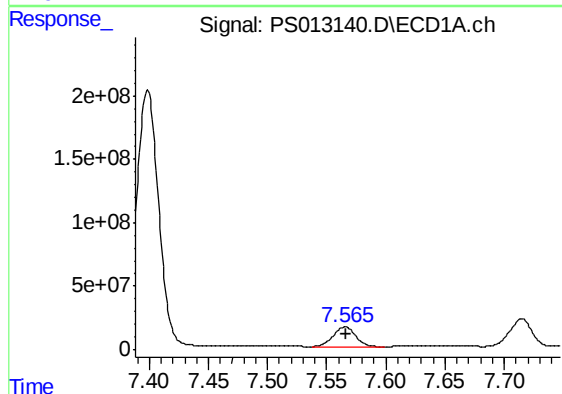
R.T.: 7.399 min
Delta R.T.: -0.001 min
Response: 2684783615
Conc: 751.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



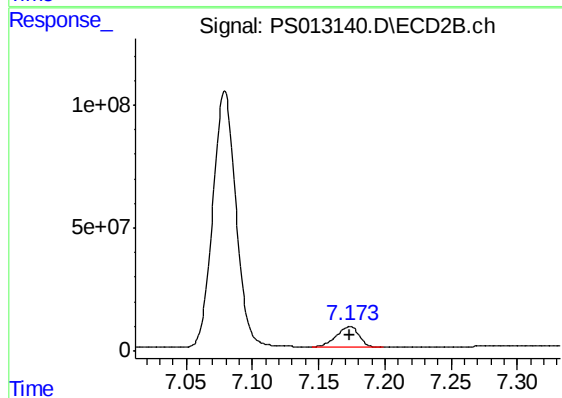
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1262893493
Conc: 760.77 ng/ml



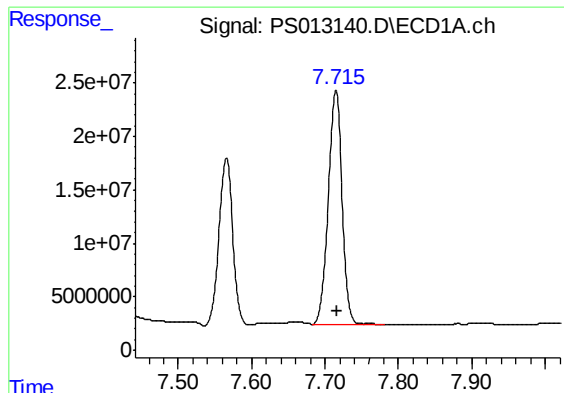
#6 MCPP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 203312978
Conc: 76.37 ug/ml



#6 MCPP

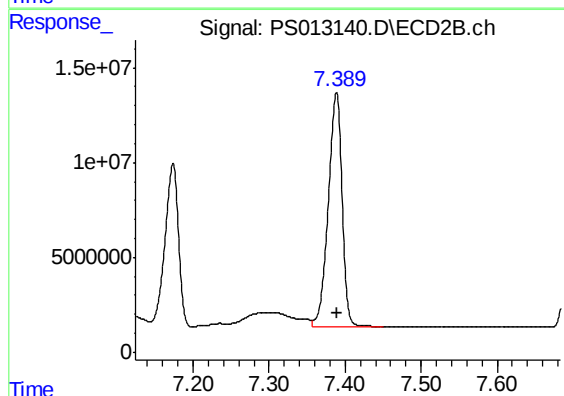
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 100850076
Conc: 76.19 ug/ml



#7 MCPA

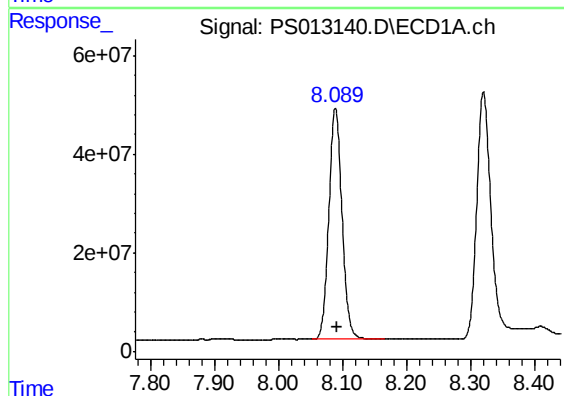
R.T.: 7.715 min
Delta R.T.: -0.001 min
Response: 287084567
Conc: 75.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



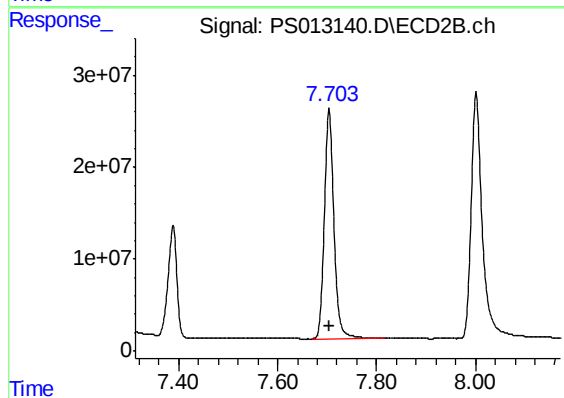
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 155010088
Conc: 72.85 ug/ml



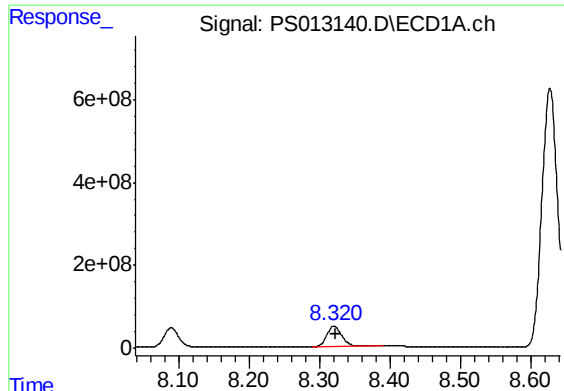
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 669027069
Conc: 747.10 ng/ml



#8 DICHLORPROP

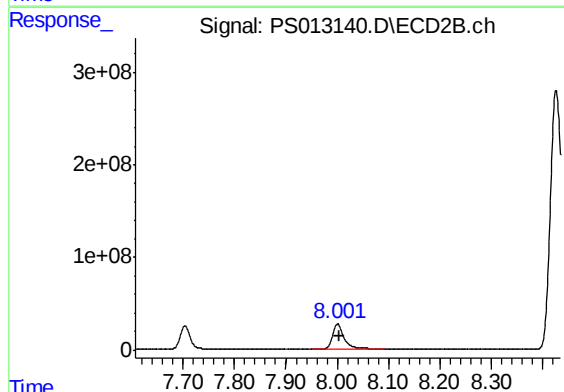
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 336303889
Conc: 752.43 ng/ml



#9 2,4-D

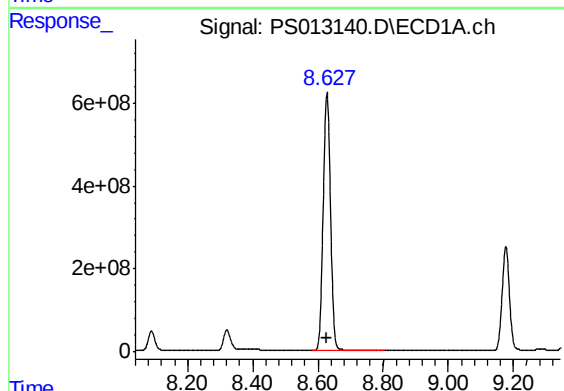
R.T.: 8.321 min
Delta R.T.: -0.003 min
Response: 748956396
Conc: 792.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



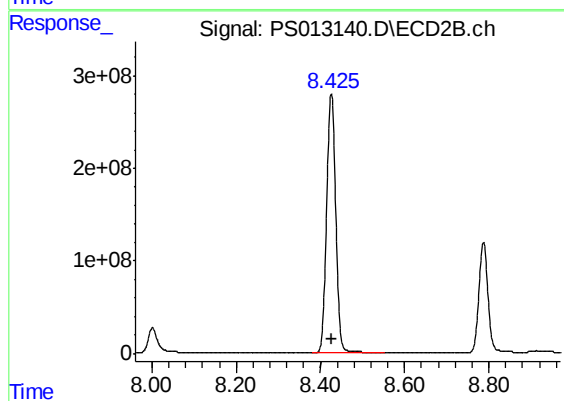
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 409194588
Conc: 771.04 ng/ml



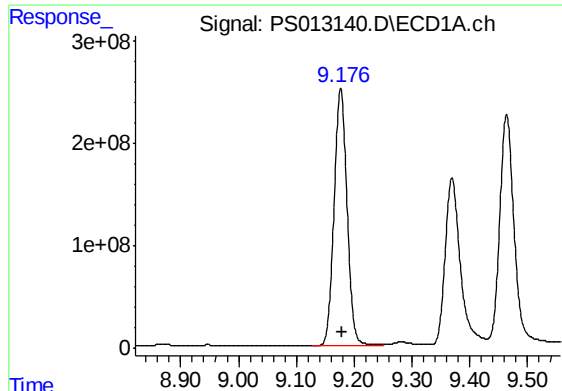
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 9734100423
Conc: 756.33 ng/ml



#10 Pentachlorophenol

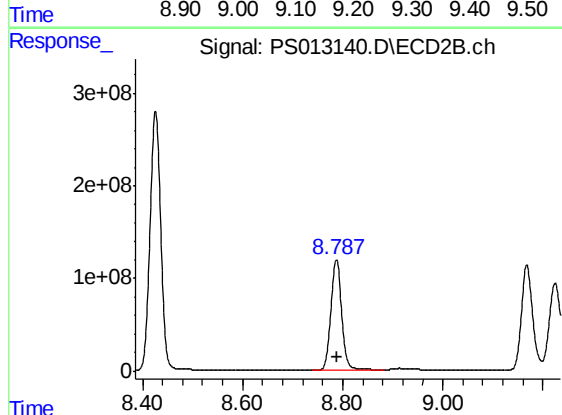
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 4195490136
Conc: 759.19 ng/ml



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

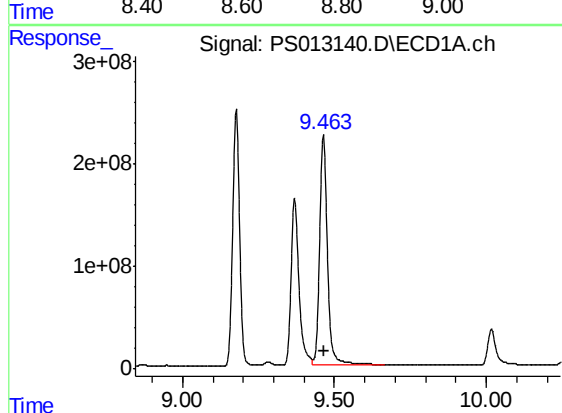
R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 3897005600
Conc: 758.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



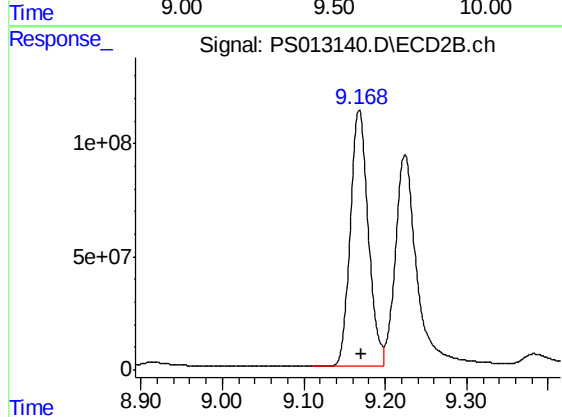
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1786403388
Conc: 770.84 ng/ml



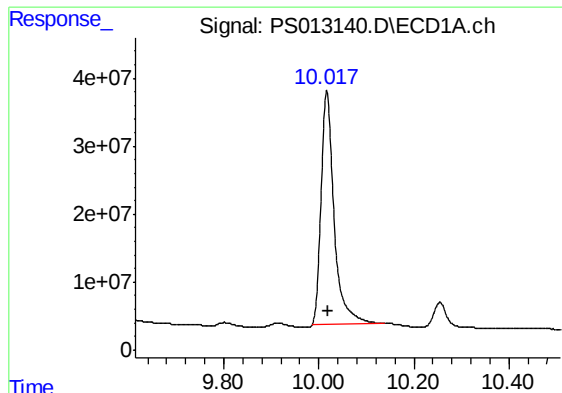
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.003 min
Response: 3992057211
Conc: 754.34 ng/ml



#12 2,4,5-T

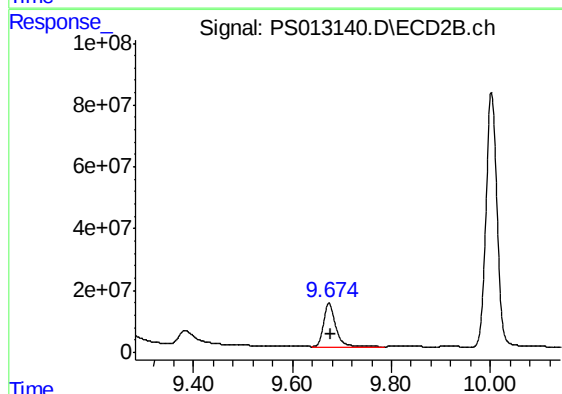
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1737847998
Conc: 784.58 ng/ml



#13 2,4-DB

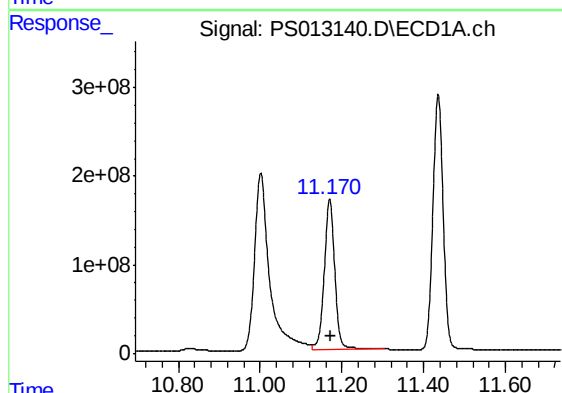
R.T.: 10.017 min
Delta R.T.: -0.003 min
Response: 656861267
Conc: 779.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



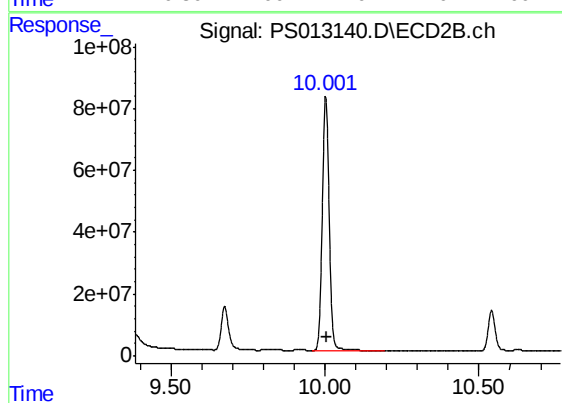
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.003 min
Response: 237013625
Conc: 730.30 ng/ml



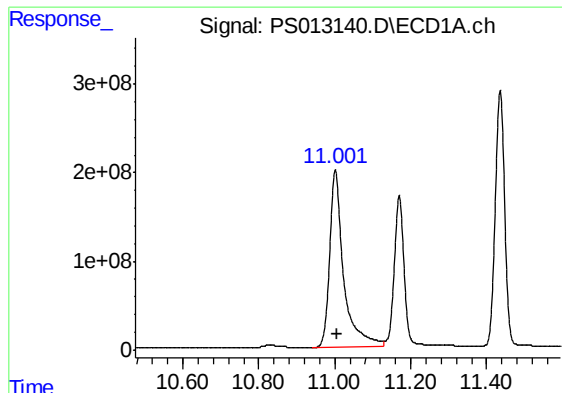
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.002 min
Response: 3032257592
Conc: 735.36 ng/ml



#14 DINOSEB

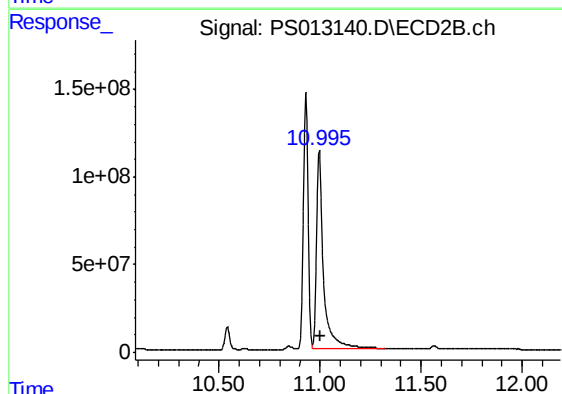
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 1280091057
Conc: 759.29 ng/ml



#15 Picloram

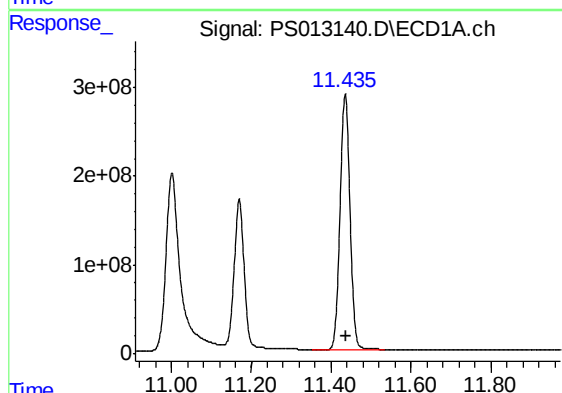
R.T.: 11.001 min
Delta R.T.: -0.005 min
Response: 5146741323
Conc: 782.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



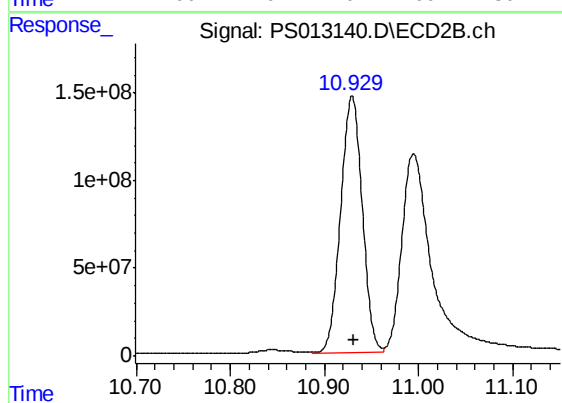
#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.004 min
Response: 2735277009
Conc: 757.81 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.002 min
Response: 4951341416
Conc: 762.43 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.002 min
Response: 2341600353
Conc: 779.95 ng/ml