

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051120\
 Data File : PS010396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2020 22:23
 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: May 22 01:07:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.231	6.921	590.2E6	426.3E6	839.442	794.822
Target Compounds							
1) T	Dalapon	3.045	2.629	602.2E6	510.5E6	675.541	630.087
2) T	3,5-DICHL...	6.443	6.070	757.6E6	610.4E6	785.293	749.511
3) T	4-Nitroph...	7.061	6.525	251.0E6	238.2E6	758.660	716.918
5) T	DICAMBA	7.424	7.090	2210.3E6	1651.2E6	810.259	754.126
6) T	MCPD	7.594	7.188	174.1E6	140.5E6	79.551	76.562
7) T	MCPA	7.744	7.404	244.1E6	201.8E6	78.366	74.187
8) T	DICHLORPROP	8.116	7.716	529.1E6	421.5E6	792.446	746.640
9) T	2,4-D	8.345	8.010	551.9E6	498.9E6	781.245	719.438
10) T	Pentachlo...	8.658	8.441	7391.0E6	5175.5E6	812.834	763.879
11) T	2,4,5-TP ...	9.208	8.801	2987.2E6	2222.4E6	810.531	767.180
12) T	2,4,5-T	9.492	9.180	2804.5E6	2212.5E6	797.003	760.943
13) T	2,4-DB	10.045	9.687	369.4E6	300.0E6	734.345	752.754
14) T	DINOSEB	11.208	10.022	2143.9E6	1601.0E6	782.433	751.329
15) T	Picloram	11.024	11.001	2982.8E6	2640.3E6	650.579	625.372
16) T	DCPA	11.473	10.950	3639.5E6	2787.5E6	804.571	779.753

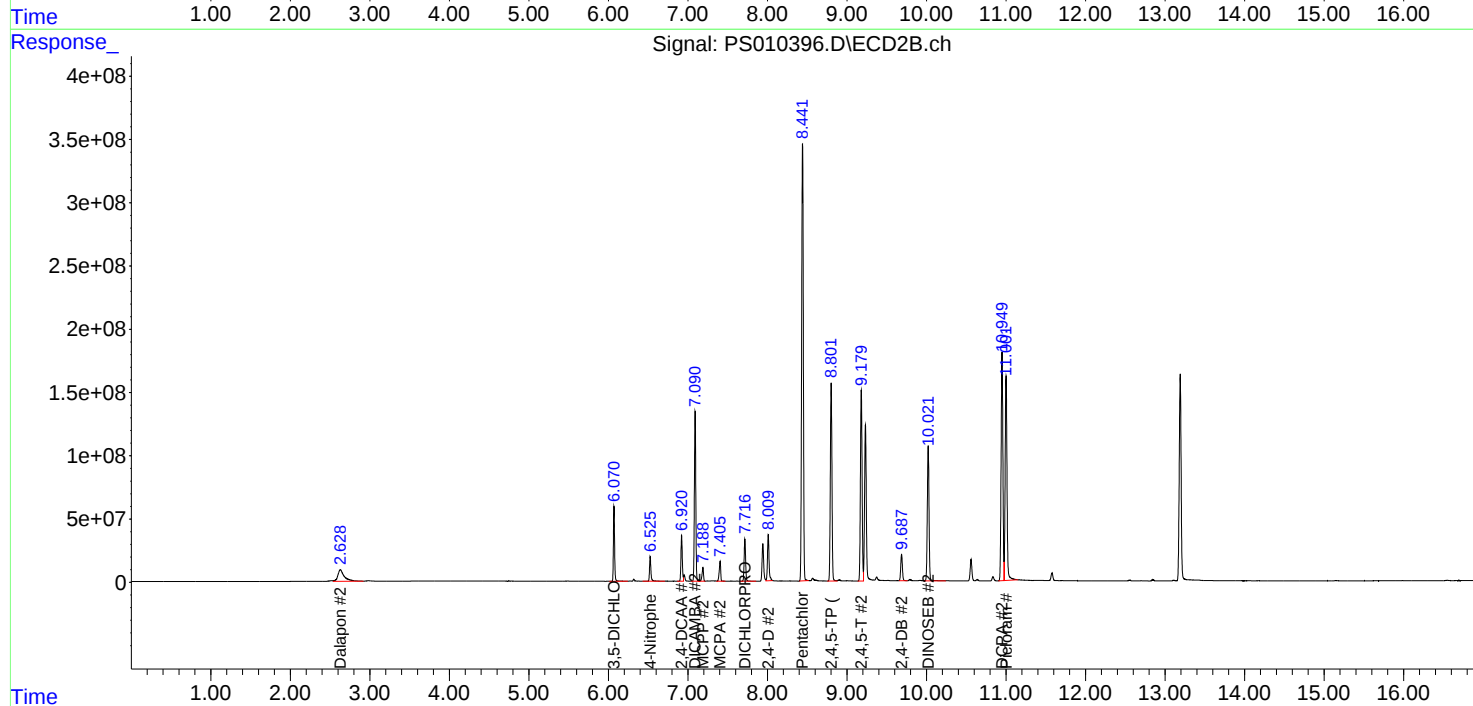
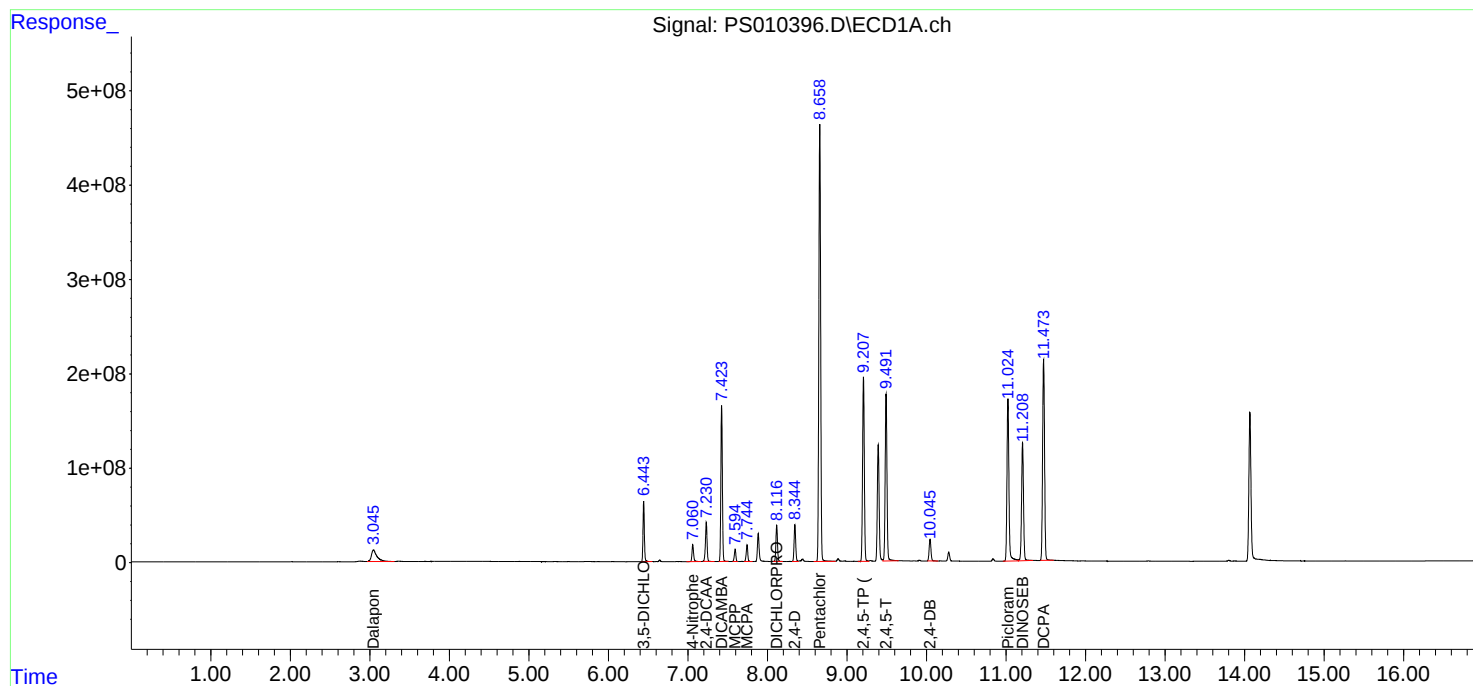
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

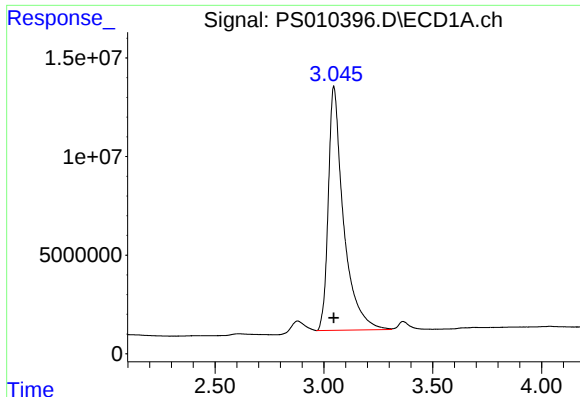
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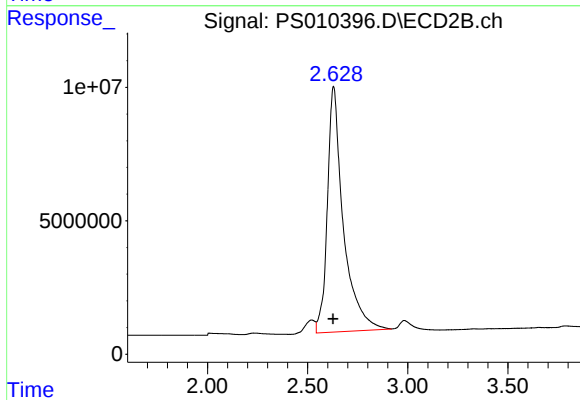




#1 Dalapon

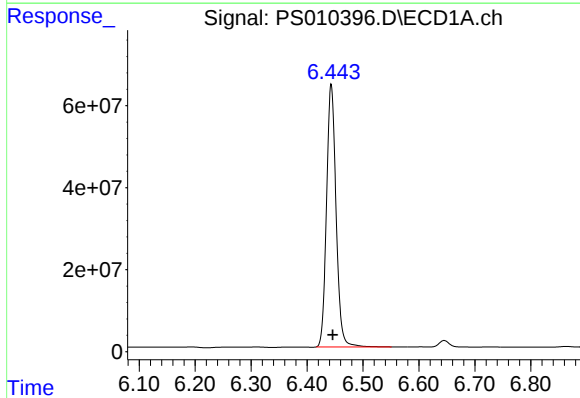
R.T.: 3.045 min
Delta R.T.: 0.000 min
Response: 602187842
Conc: 675.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



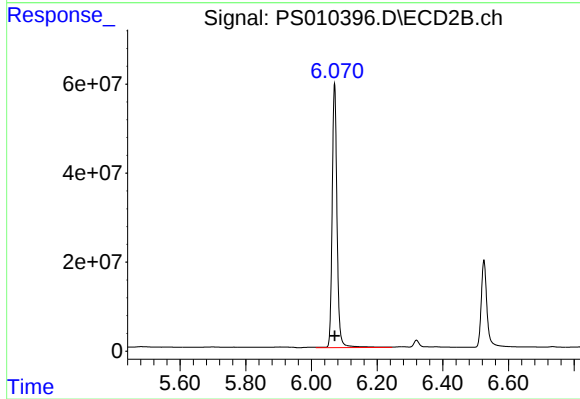
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: 0.002 min
Response: 510462533
Conc: 630.09 ng/ml



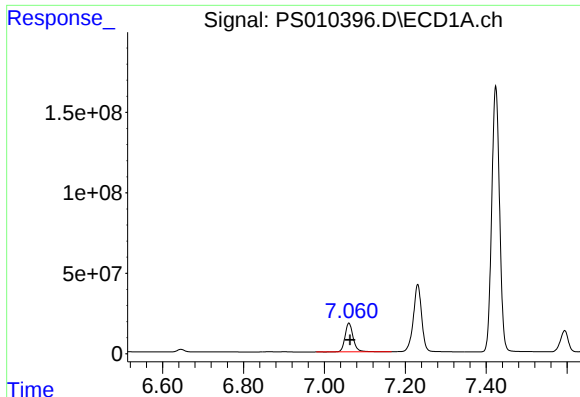
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: -0.003 min
Response: 757605255
Conc: 785.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

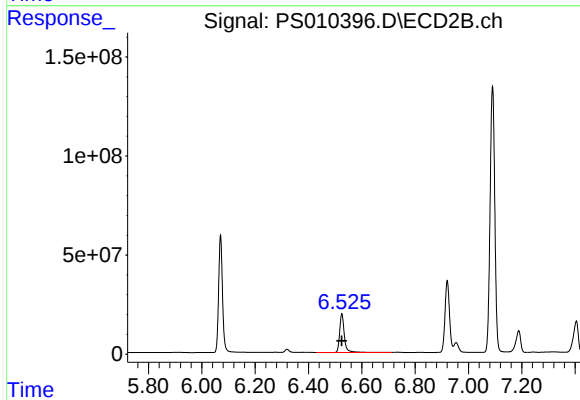
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 610380181
Conc: 749.51 ng/ml



#3 4-Nitrophenol

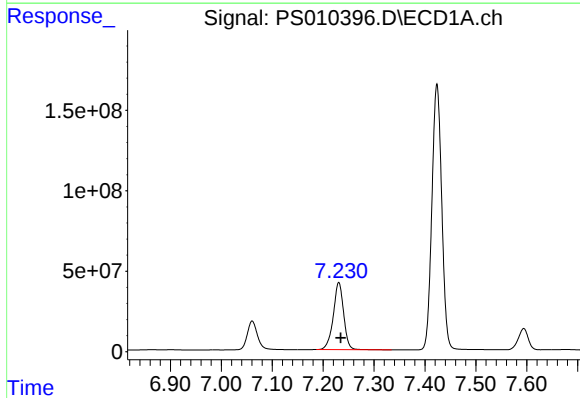
R.T.: 7.061 min
Delta R.T.: -0.003 min
Response: 250975613
Conc: 758.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



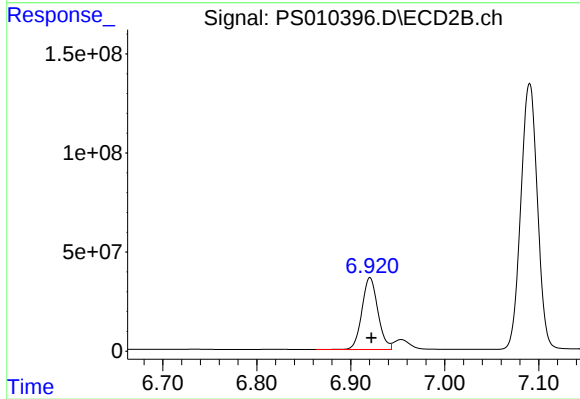
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 238207422
Conc: 716.92 ng/ml



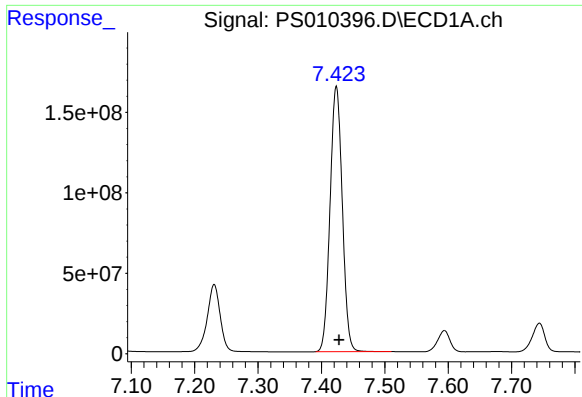
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 590207178
Conc: 839.44 ng/ml



#4 2,4-DCAA

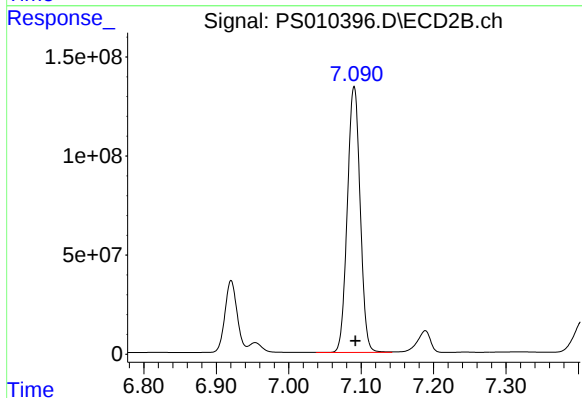
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 426255767
Conc: 794.82 ng/ml



#5 DICAMBA

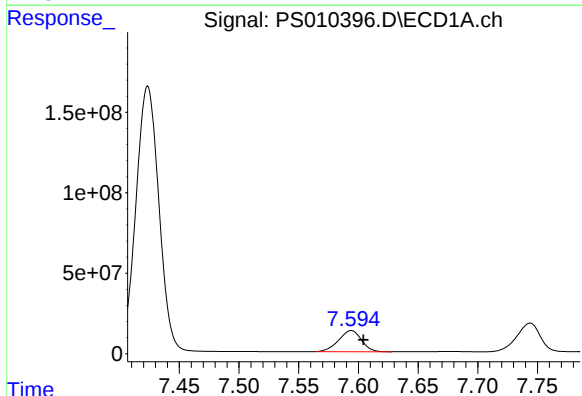
R.T.: 7.424 min
Delta R.T.: -0.004 min
Response: 2210285227
Conc: 810.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



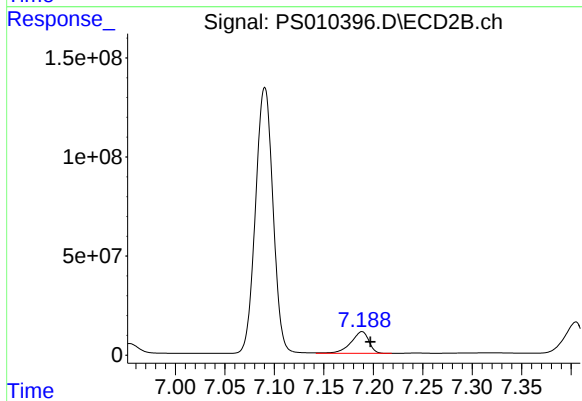
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 1651231961
Conc: 754.13 ng/ml



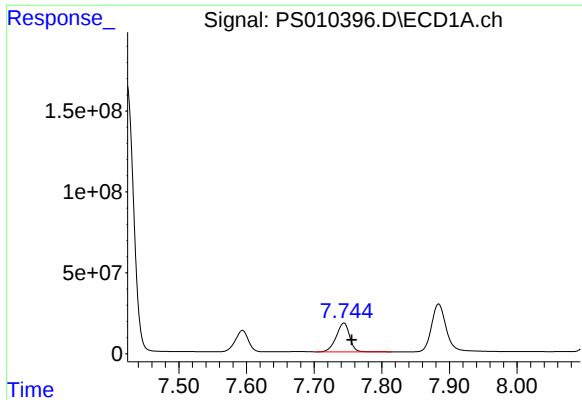
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.010 min
Response: 174140901
Conc: 79.55 ug/ml



#6 MCP

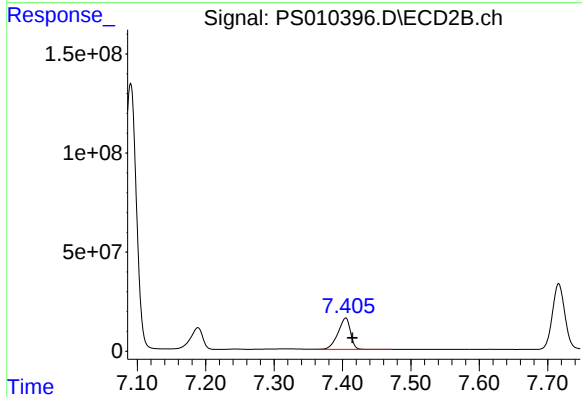
R.T.: 7.188 min
Delta R.T.: -0.009 min
Response: 140537855
Conc: 76.56 ug/ml



#7 MCPA

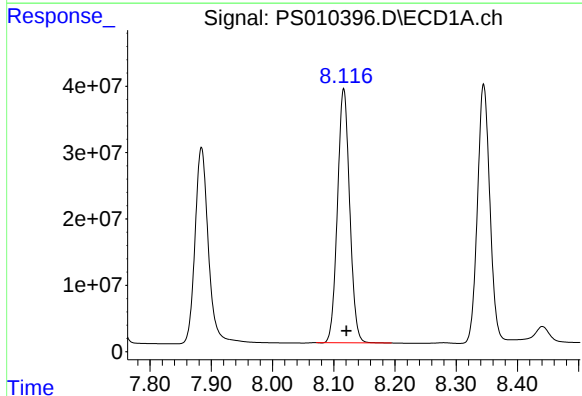
R.T.: 7.744 min
Delta R.T.: -0.012 min
Response: 244148417
Conc: 78.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



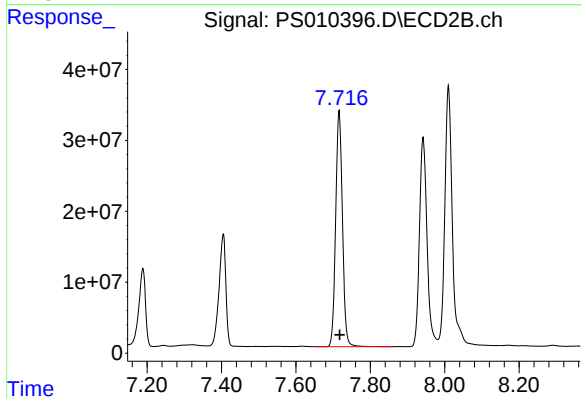
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 201813151
Conc: 74.19 ug/ml



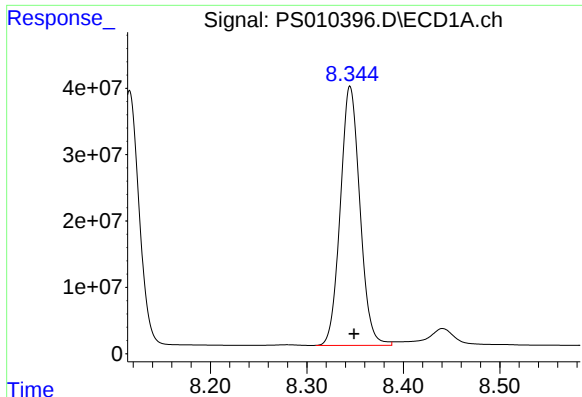
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: -0.004 min
Response: 529062709
Conc: 792.45 ng/ml



#8 DICHLORPROP

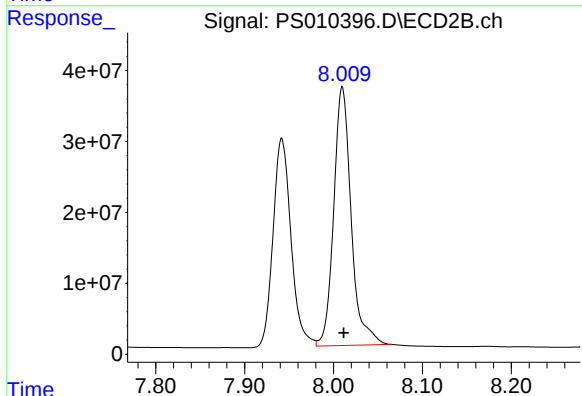
R.T.: 7.716 min
Delta R.T.: -0.002 min
Response: 421531032
Conc: 746.64 ng/ml



#9 2,4-D

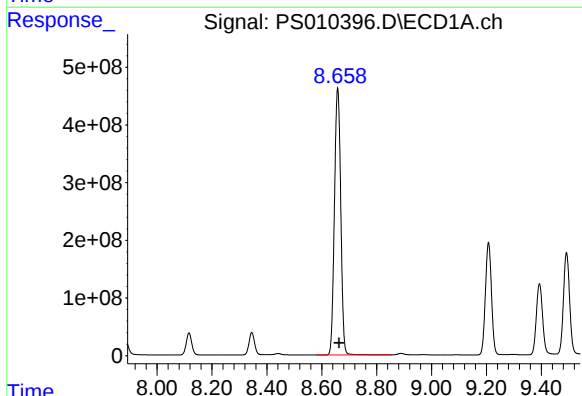
R.T.: 8.345 min
Delta R.T.: -0.004 min
Response: 551913347
Conc: 781.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



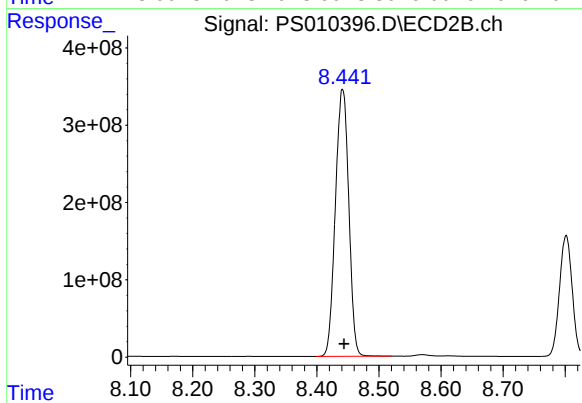
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: -0.001 min
Response: 498859668
Conc: 719.44 ng/ml



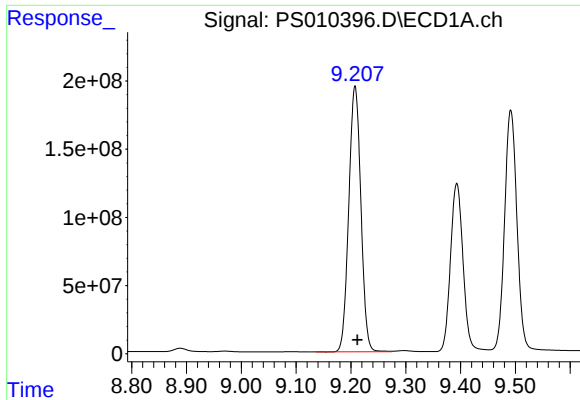
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: -0.005 min
Response: 7391033312
Conc: 812.83 ng/ml



#10 Pentachlorophenol

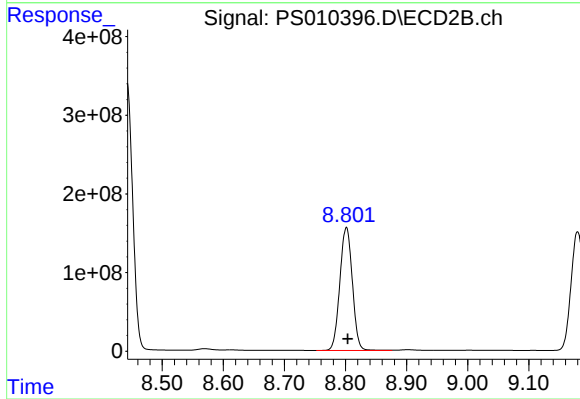
R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 5175548517
Conc: 763.88 ng/ml



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

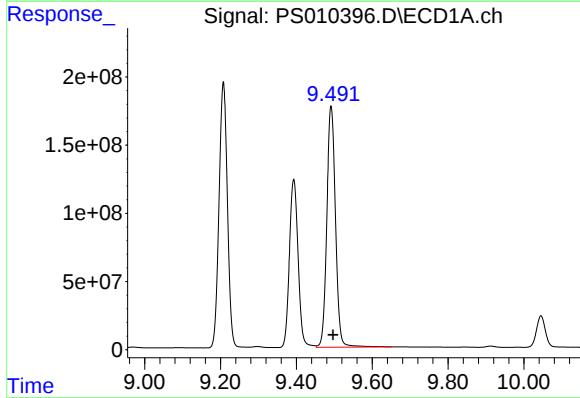
R.T.: 9.208 min
Delta R.T.: -0.004 min
Response: 2987213222
Conc: 810.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



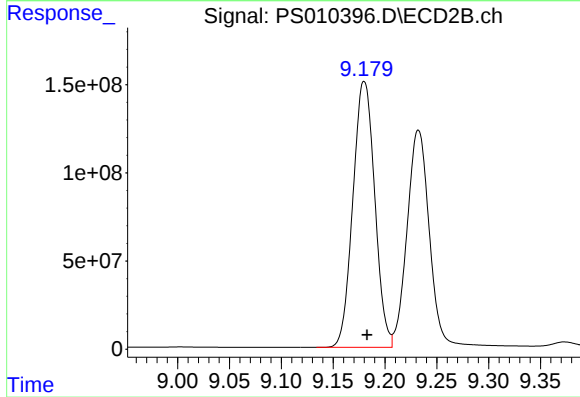
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: -0.002 min
Response: 222402250
Conc: 767.18 ng/ml



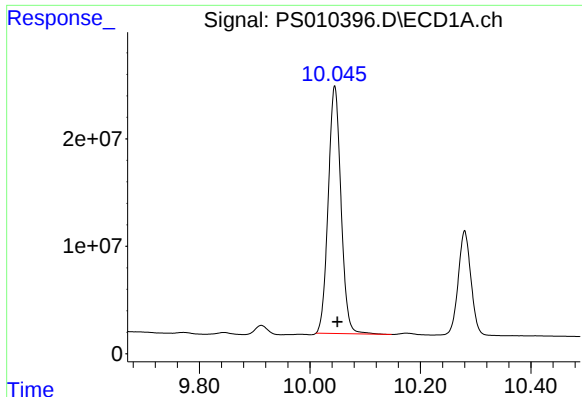
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: -0.005 min
Response: 2804510222
Conc: 797.00 ng/ml



#12 2,4,5-T

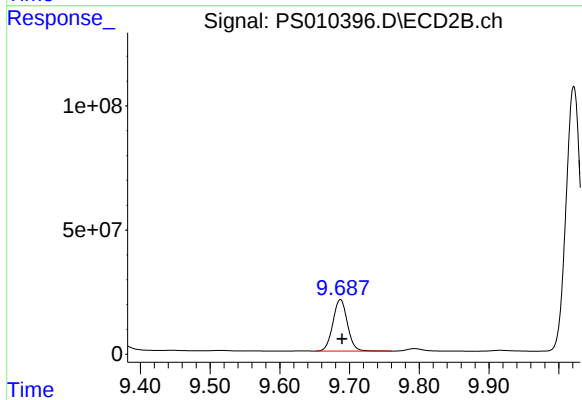
R.T.: 9.180 min
Delta R.T.: -0.003 min
Response: 2212475162
Conc: 760.94 ng/ml



#13 2,4-DB

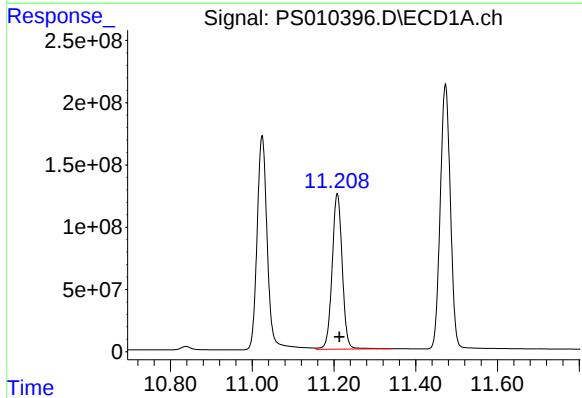
R.T.: 10.045 min
Delta R.T.: -0.005 min
Response: 369407389
Conc: 734.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



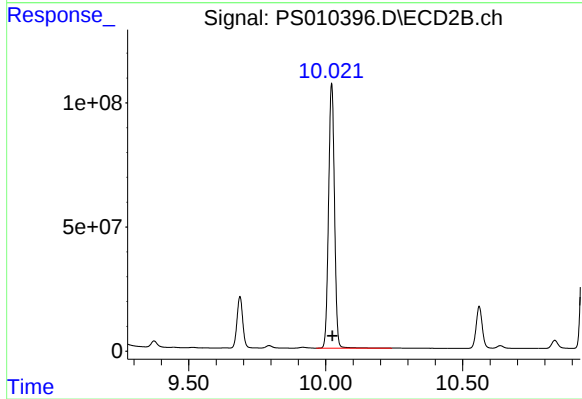
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: -0.002 min
Response: 300006671
Conc: 752.75 ng/ml



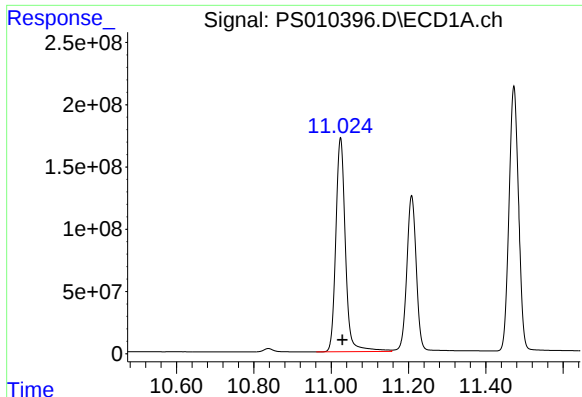
#14 DINOSEB

R.T.: 11.208 min
Delta R.T.: -0.006 min
Response: 2143869663
Conc: 782.43 ng/ml



#14 DINOSEB

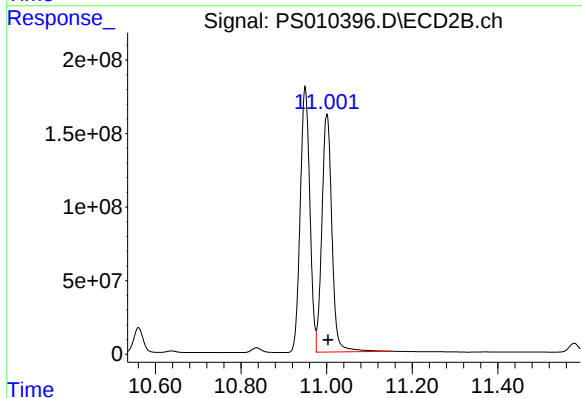
R.T.: 10.022 min
Delta R.T.: -0.003 min
Response: 1601039742
Conc: 751.33 ng/ml



#15 Picloram

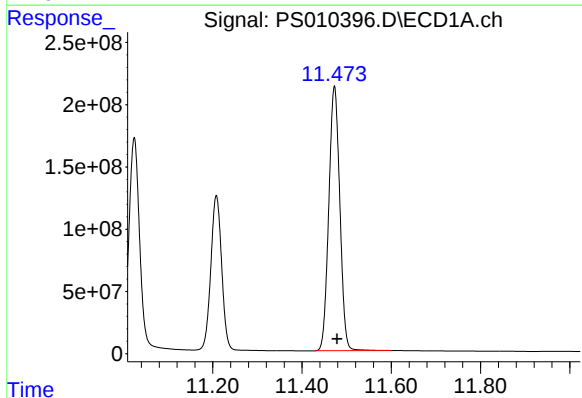
R.T.: 11.024 min
Delta R.T.: -0.005 min
Response: 2982757624
Conc: 650.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



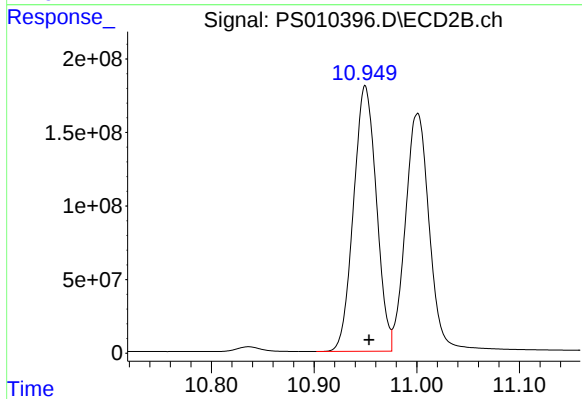
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 2640253410
Conc: 625.37 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: -0.006 min
Response: 3639472246
Conc: 804.57 ng/ml



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.004 min
Response: 2787475285
Conc: 779.75 ng/ml