

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101323\
 Data File : PS024632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 23:25
 Operator : AR\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: Oct 14 00:35:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 2023
 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	6.359	6.780	1465.2E6	485.6E6	712.201	702.510
Target Compounds							
1) T	Dalapon	2.478	2.541	1557.5E6	673.6E6	630.442	601.858
2) T	3,5-DICHL...	5.733	5.967	2080.8E6	720.8E6	663.361	663.320
3) T	4-Nitroph...	6.197	6.394	866.5E6	289.9E6	640.095	635.623
5) T	DICAMBA	6.500	6.942	6134.5E6	1998.4E6	683.848	674.855
6) T	MCPD	6.651	7.039	437.7E6	128.8E6	69.083	65.357
7) T	MCPA	6.773	7.245	605.3E6	206.1E6	67.915	64.309
8) T	DICHLORPROP	7.088	7.557	1559.8E6	490.1E6	663.513	651.740
9) T	2,4-D	7.285	7.840	1840.4E6	603.8E6	666.099	655.957
10) T	Pentachlo...	7.514	8.264	22769.0E6	7381.5E6	700.265	677.437
11) T	2,4,5-TP ...	8.036	8.623	9444.2E6	2838.6E6	681.646	669.319
12) T	2,4,5-T	8.291	8.992	8945.7E6	2753.3E6	684.697	667.713
13) T	2,4-DB	8.795	9.496	1508.4E6	348.0E6	738.337	682.966
14) T	DINOSEB	9.849	9.823	6783.2E6	2007.3E6	663.554	647.285
15) T	Picloram	9.674	10.775	11396.2E6	3922.5E6	653.587	631.202
16) T	DCPA	10.115	10.746	11689.2E6	3560.6E6	686.682	682.444

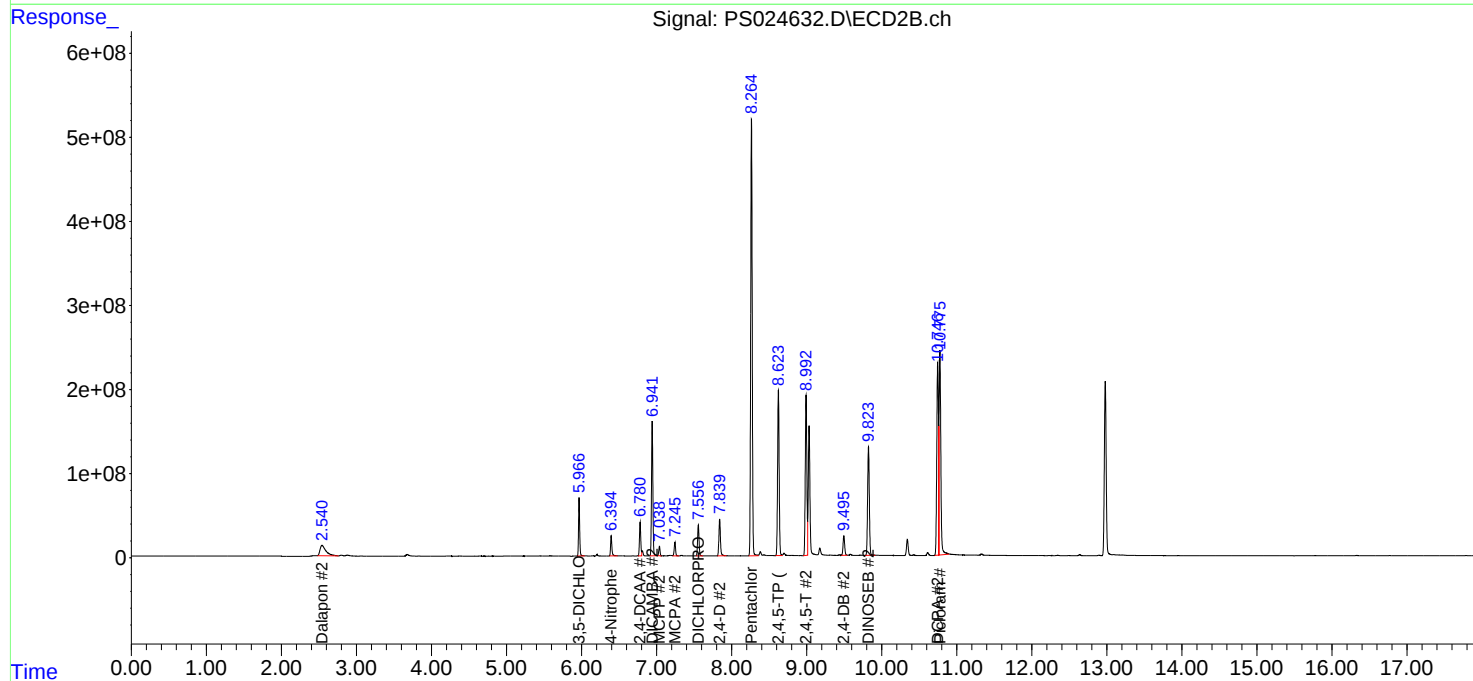
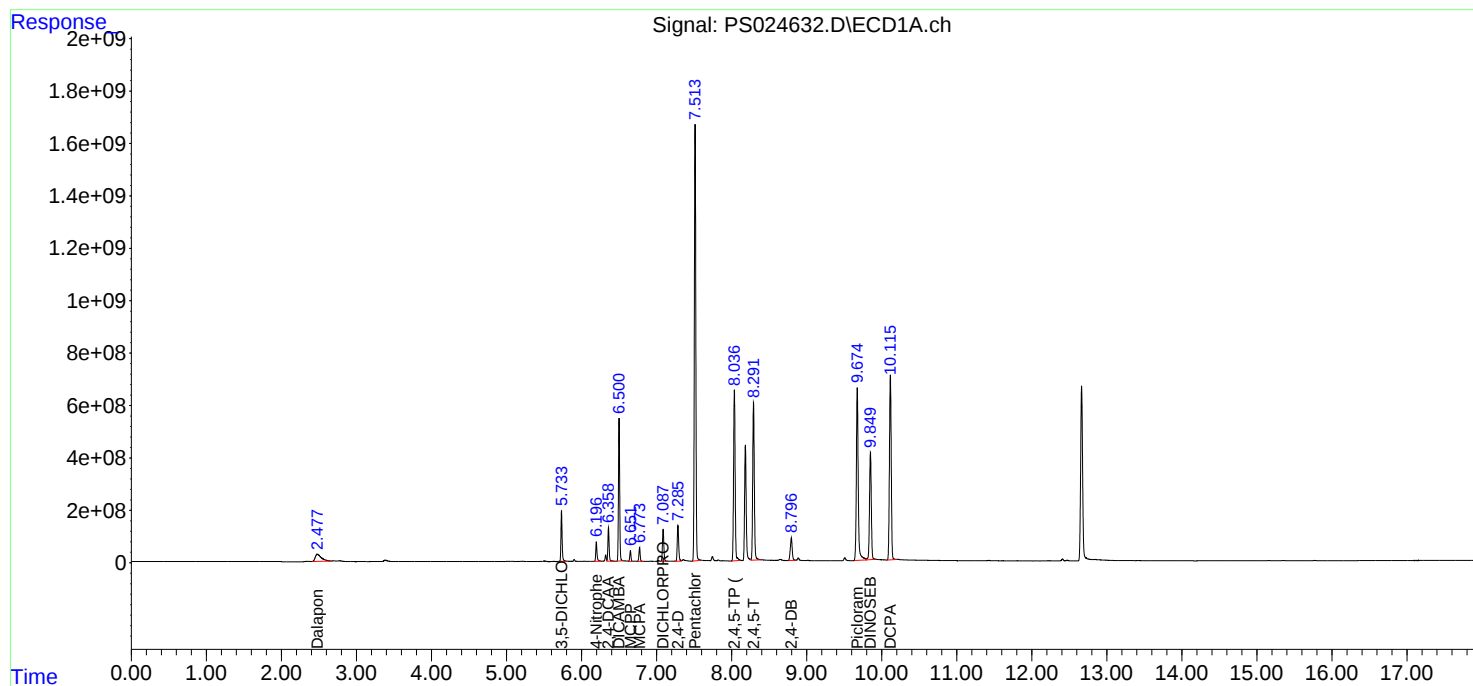
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

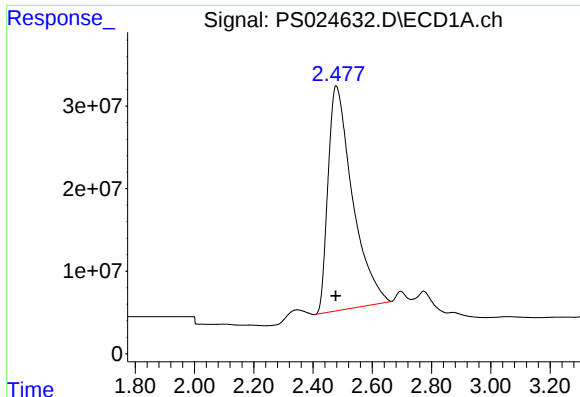
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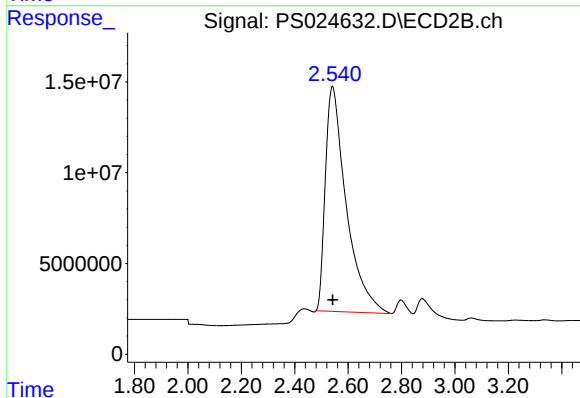




#1 Dalapon

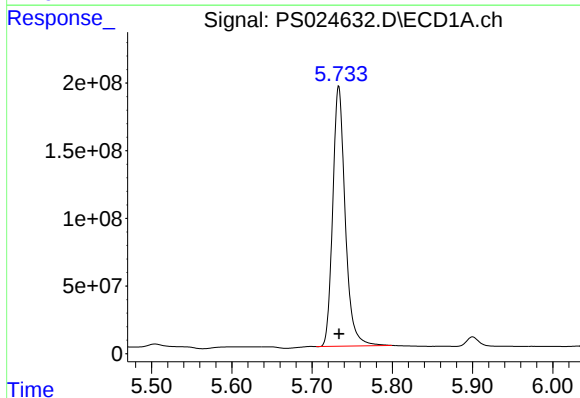
R.T.: 2.478 min
Delta R.T.: 0.000 min
Response: 1557541404
Conc: 630.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



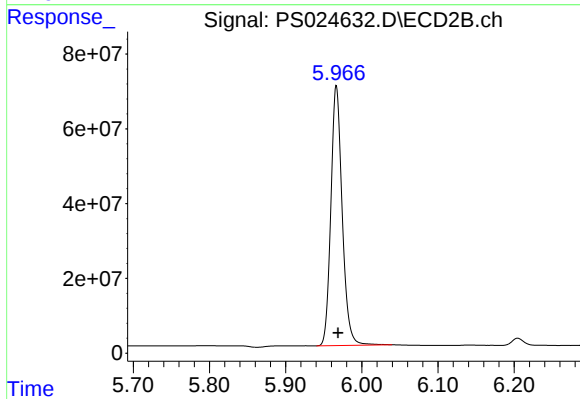
#1 Dalapon

R.T.: 2.541 min
Delta R.T.: -0.001 min
Response: 673559060
Conc: 601.86 ng/ml



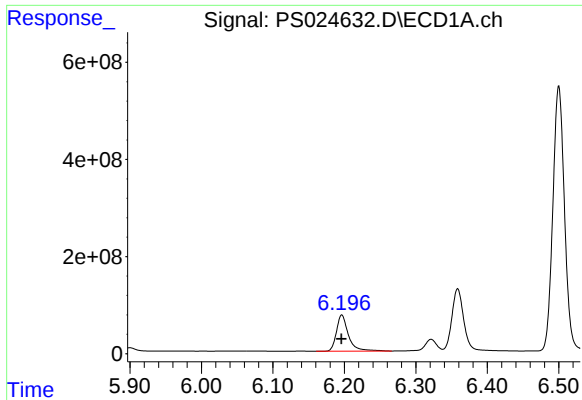
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 2080817898
Conc: 663.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

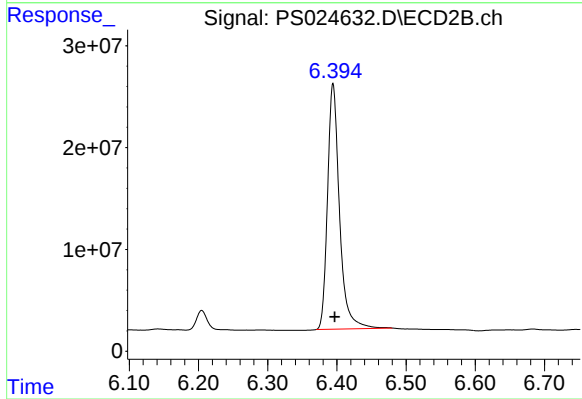
R.T.: 5.967 min
Delta R.T.: -0.002 min
Response: 720829134
Conc: 663.32 ng/ml



#3 4-Nitrophenol

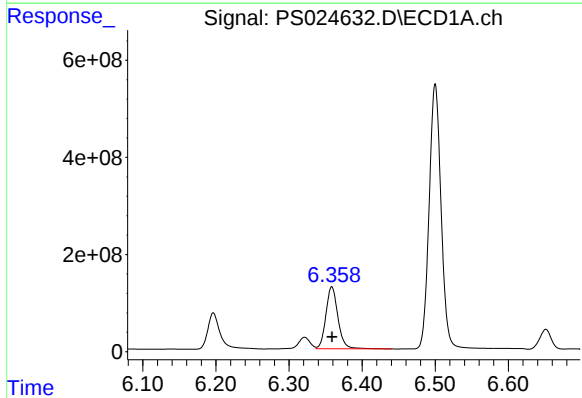
R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 866479918
Conc: 640.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



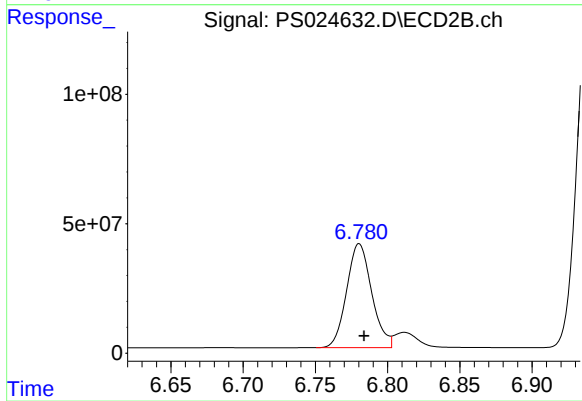
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 289931493
Conc: 635.62 ng/ml



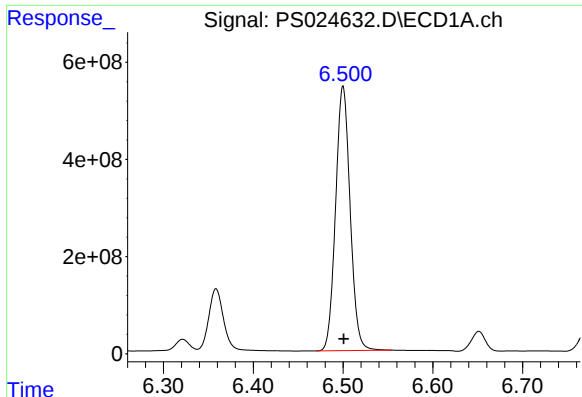
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1465230917
Conc: 712.20 ng/ml



#4 2,4-DCAA

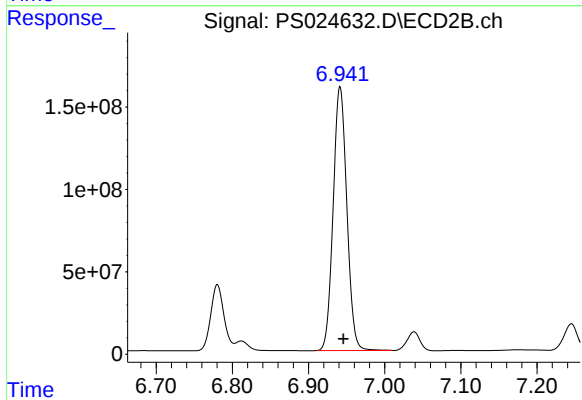
R.T.: 6.780 min
Delta R.T.: -0.003 min
Response: 485638278
Conc: 702.51 ng/ml



#5 DICAMBA

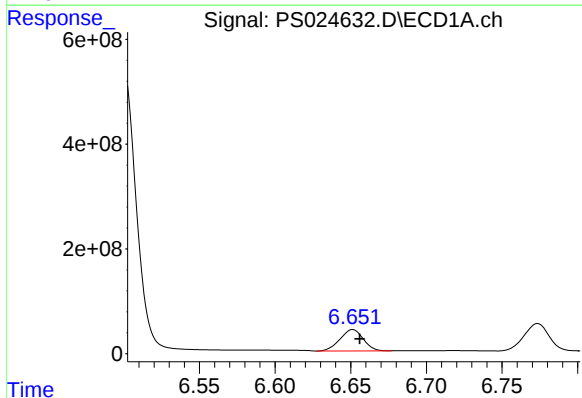
R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 6134548674
Conc: 683.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



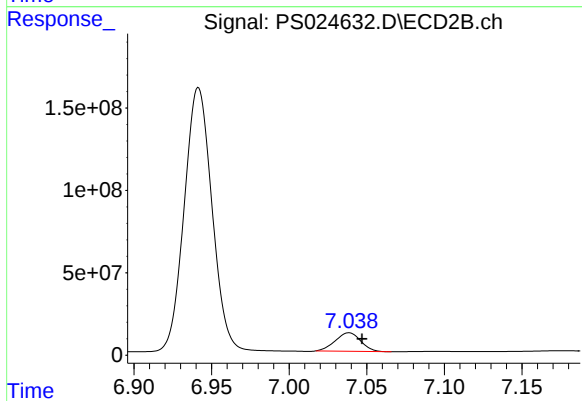
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: -0.004 min
Response: 1998447989
Conc: 674.85 ng/ml



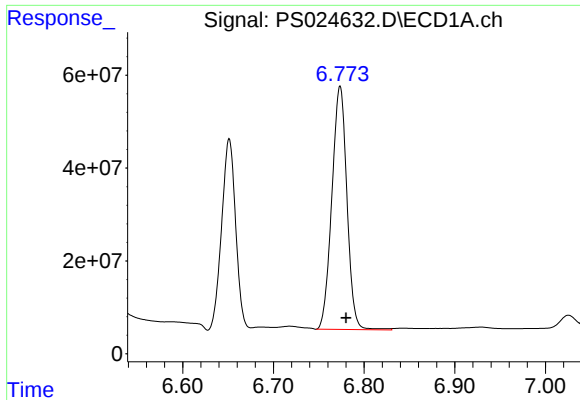
#6 MCP

R.T.: 6.651 min
Delta R.T.: -0.005 min
Response: 437672929
Conc: 69.08 ug/ml



#6 MCP

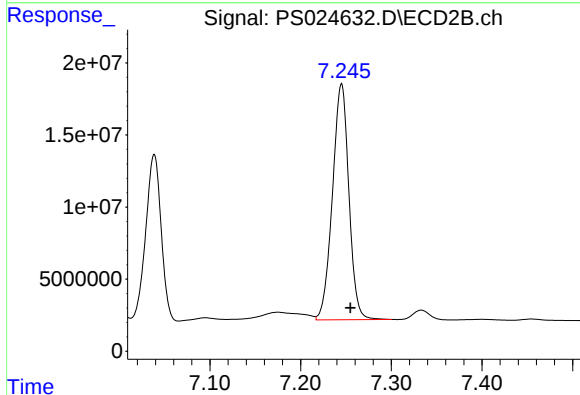
R.T.: 7.039 min
Delta R.T.: -0.008 min
Response: 128792829
Conc: 65.36 ug/ml



#7 MCPA

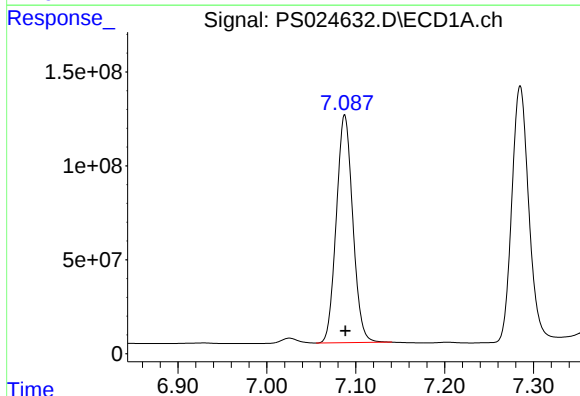
R.T.: 6.773 min
Delta R.T.: -0.007 min
Response: 605290136
Conc: 67.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



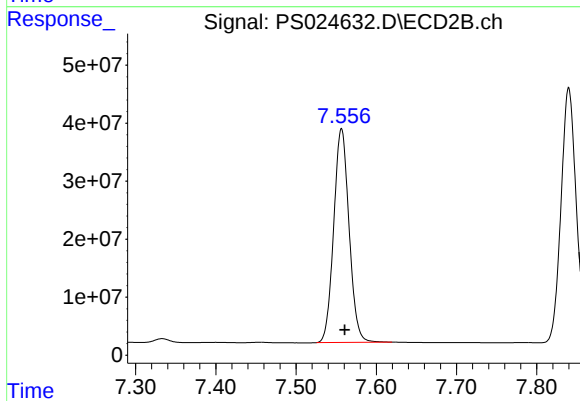
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.010 min
Response: 206066514
Conc: 64.31 ug/ml



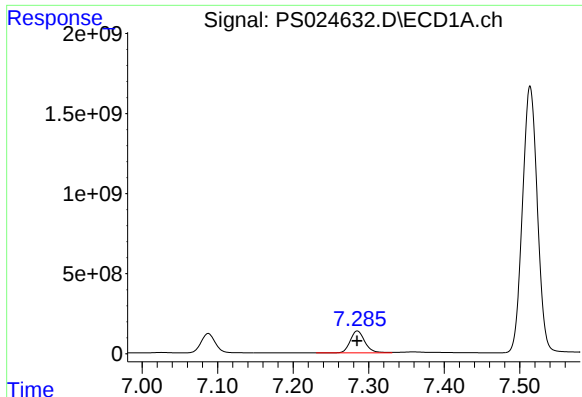
#8 DICHLORPROP

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 1559772292
Conc: 663.51 ng/ml



#8 DICHLORPROP

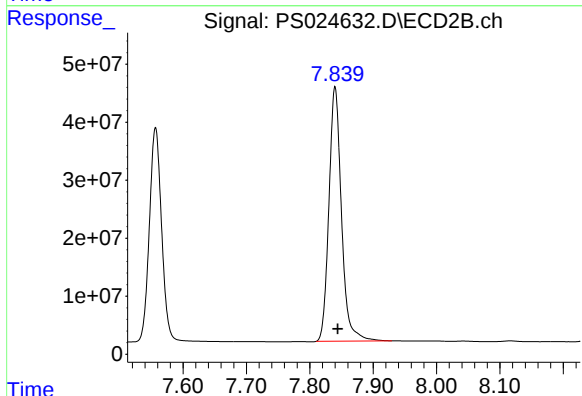
R.T.: 7.557 min
Delta R.T.: -0.004 min
Response: 490134866
Conc: 651.74 ng/ml



#9 2,4-D

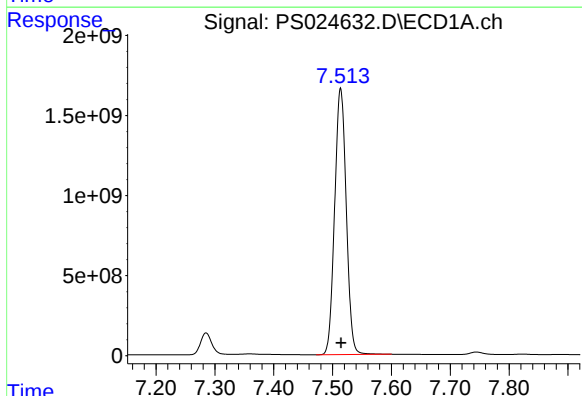
R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 1840425885
Conc: 666.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



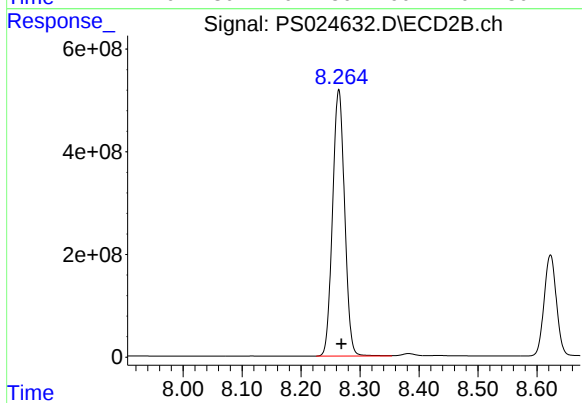
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.004 min
Response: 603781335
Conc: 655.96 ng/ml



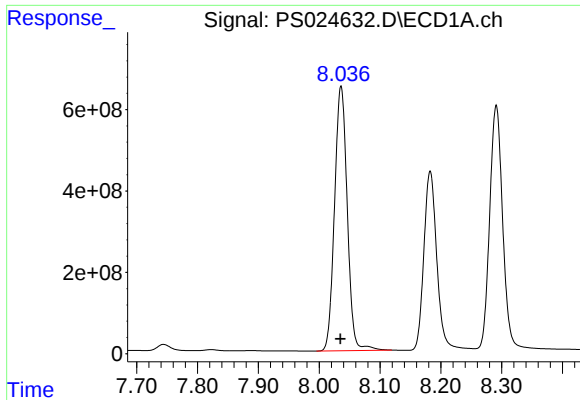
#10 Pentachlorophenol

R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 22769024713
Conc: 700.26 ng/ml



#10 Pentachlorophenol

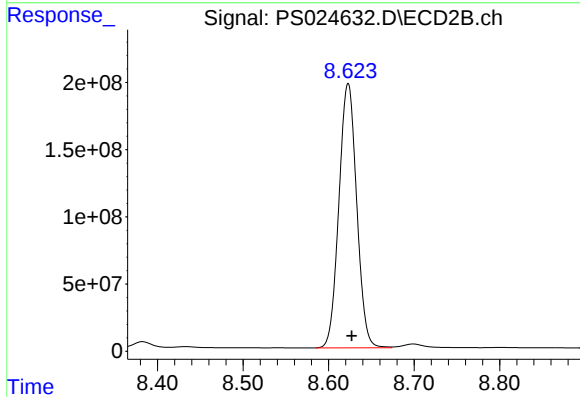
R.T.: 8.264 min
Delta R.T.: -0.005 min
Response: 7381503155
Conc: 677.44 ng/ml



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

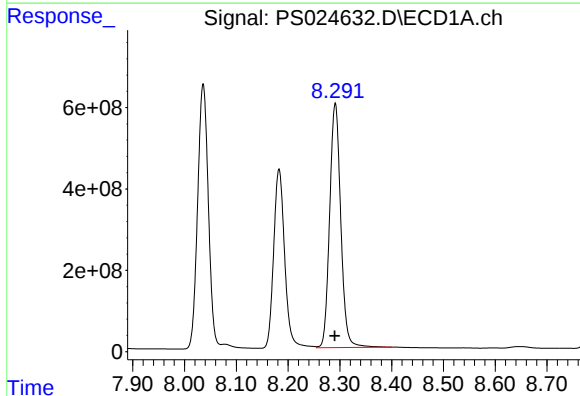
R.T.: 8.036 min
Delta R.T.: 0.000 min
Response: 9444243591
Conc: 681.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



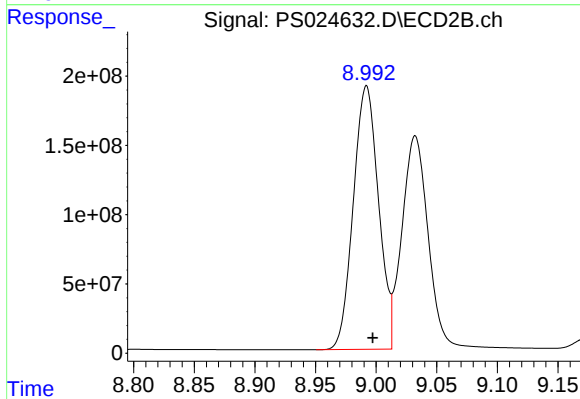
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: -0.004 min
Response: 2838642348
Conc: 669.32 ng/ml



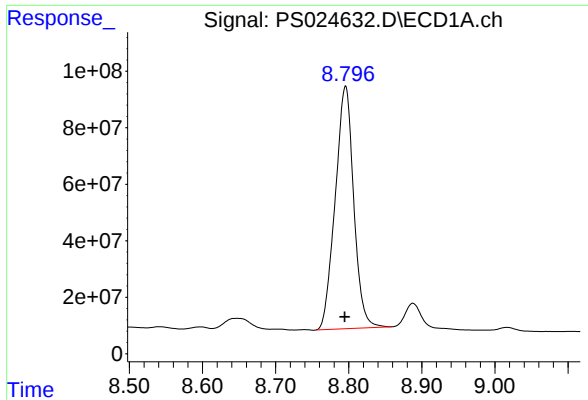
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: 0.001 min
Response: 8945727868
Conc: 684.70 ng/ml



#12 2,4,5-T

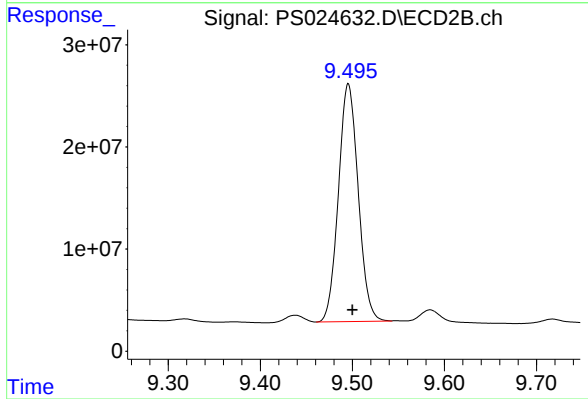
R.T.: 8.992 min
Delta R.T.: -0.005 min
Response: 2753329348
Conc: 667.71 ng/ml



#13 2,4-DB

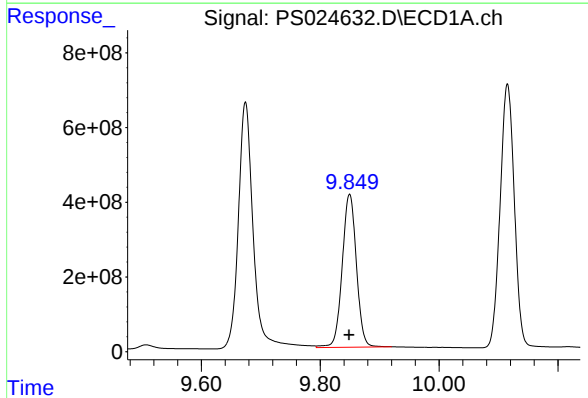
R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 1508383846
Conc: 738.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



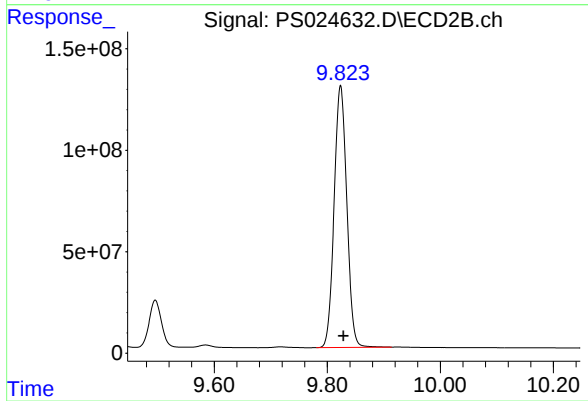
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 348026201
Conc: 682.97 ng/ml



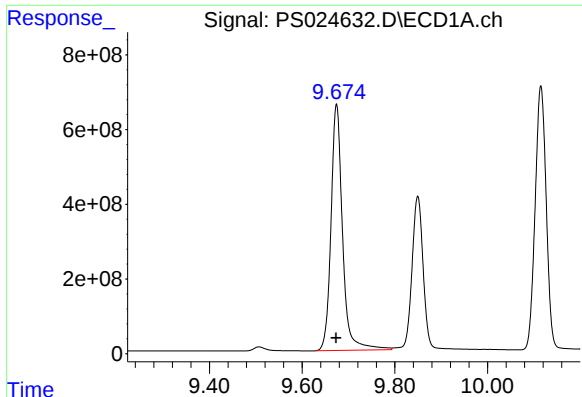
#14 DINOSEB

R.T.: 9.849 min
Delta R.T.: 0.000 min
Response: 6783216755
Conc: 663.55 ng/ml



#14 DINOSEB

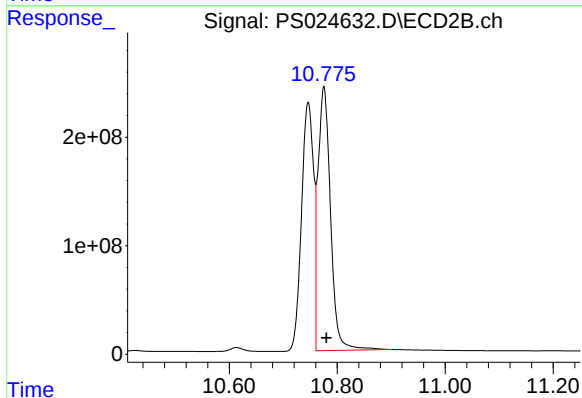
R.T.: 9.823 min
Delta R.T.: -0.005 min
Response: 2007257405
Conc: 647.28 ng/ml



#15 Picloram

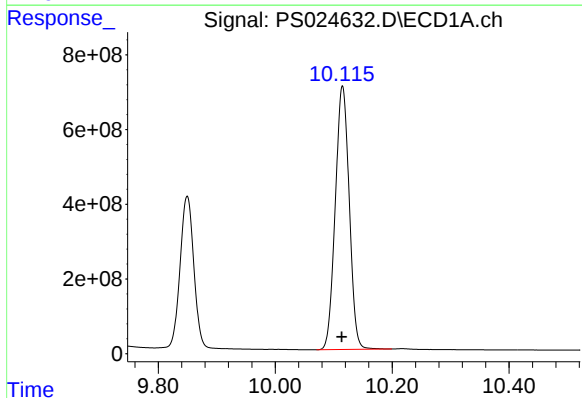
R.T.: 9.674 min
Delta R.T.: 0.001 min
Response: 11396157572
Conc: 653.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



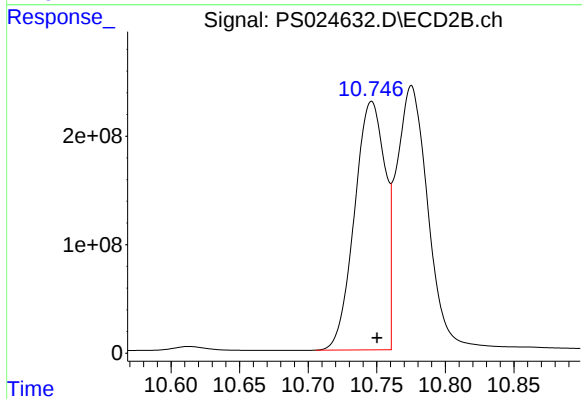
#15 Picloram

R.T.: 10.775 min
Delta R.T.: -0.005 min
Response: 3922527256
Conc: 631.20 ng/ml



#16 DCPA

R.T.: 10.115 min
Delta R.T.: 0.001 min
Response: 11689211437
Conc: 686.68 ng/ml



#16 DCPA

R.T.: 10.746 min
Delta R.T.: -0.004 min
Response: 3560613947
Conc: 682.44 ng/ml