

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100821\
 Data File : PS017024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2021 09:30
 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: Oct 09 00:33:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.159	6.747	1190.9E6	470.8E6	781.685	802.985
Target Compounds							
1) T	Dalapon	2.997	2.501	1629.2E6	510.8E6	683.267	702.789
2) T	3,5-DICHL...	6.382	5.942	1508.8E6	638.3E6	708.992	724.012
3) T	4-Nitroph...	6.988	6.371	616.7E6	215.7E6	711.953	689.584
5) T	DICAMBA	7.348	6.908	4403.1E6	1953.6E6	754.417	766.875
6) T	MCPD	7.518	7.006	301.9E6	157.2E6	69.683	76.756
7) T	MCPA	7.666	7.217	473.7E6	220.2E6	76.597	72.301
8) T	DICHLORPROP	8.038	7.525	1103.0E6	481.5E6	747.049	742.488
9) T	2,4-D	8.266	7.815	1337.1E6	543.3E6	760.452	714.064
10) T	Pentachlo...	8.572	8.240	15313.4E6	6286.9E6	757.848	763.990
11) T	2,4,5-TP ...	9.120	8.599	6072.5E6	2700.4E6	760.463	771.292
12) T	2,4,5-T	9.404	8.976	6318.6E6	2481.3E6	765.559	762.463
13) T	2,4-DB	9.952	9.480	1210.9E6	322.2E6	732.549	773.375
14) T	DINOSEB	11.104	9.805	4583.5E6	1933.7E6	752.311	789.427
15) T	Picloram	10.925	10.783	8995.1E6	3372.2E6	755.775	786.101
16) T	DCPA	11.372	10.734	7701.1E6	3348.6E6	750.030	768.234

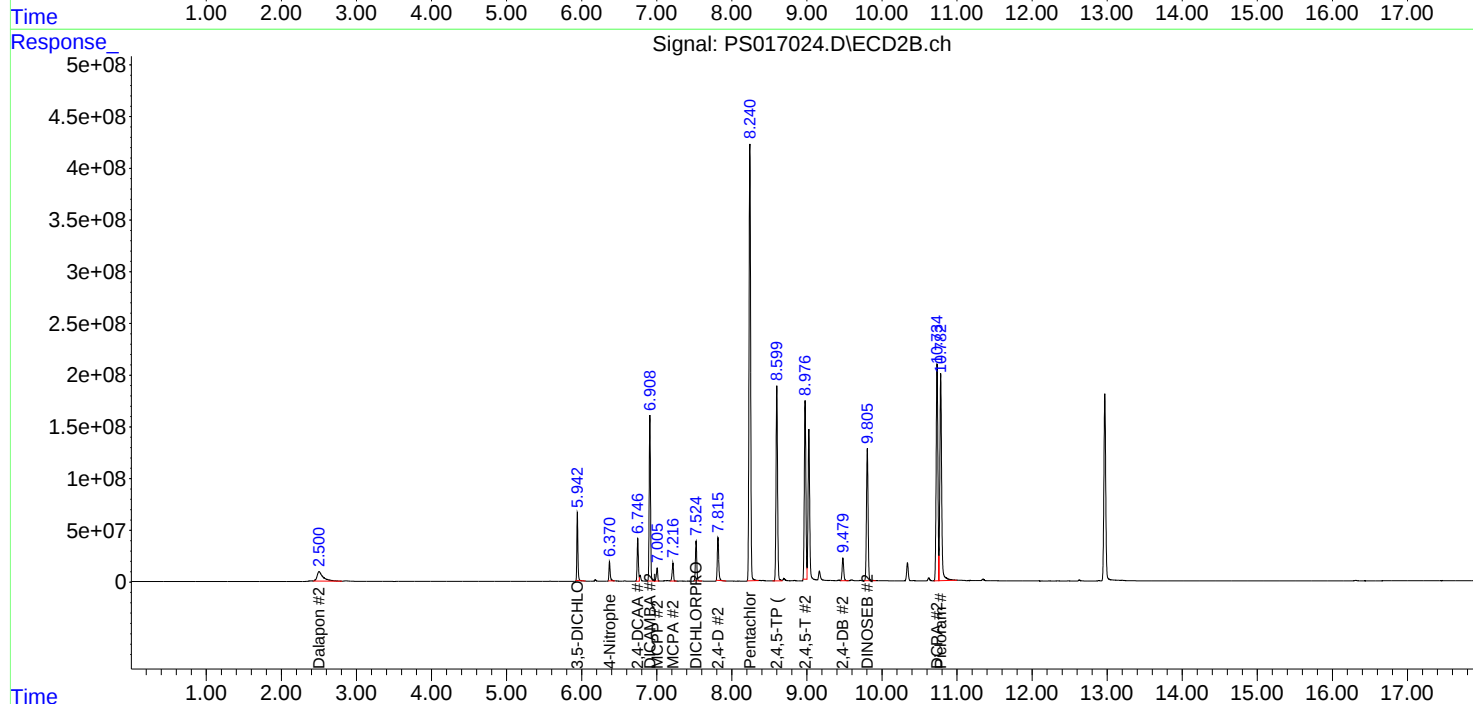
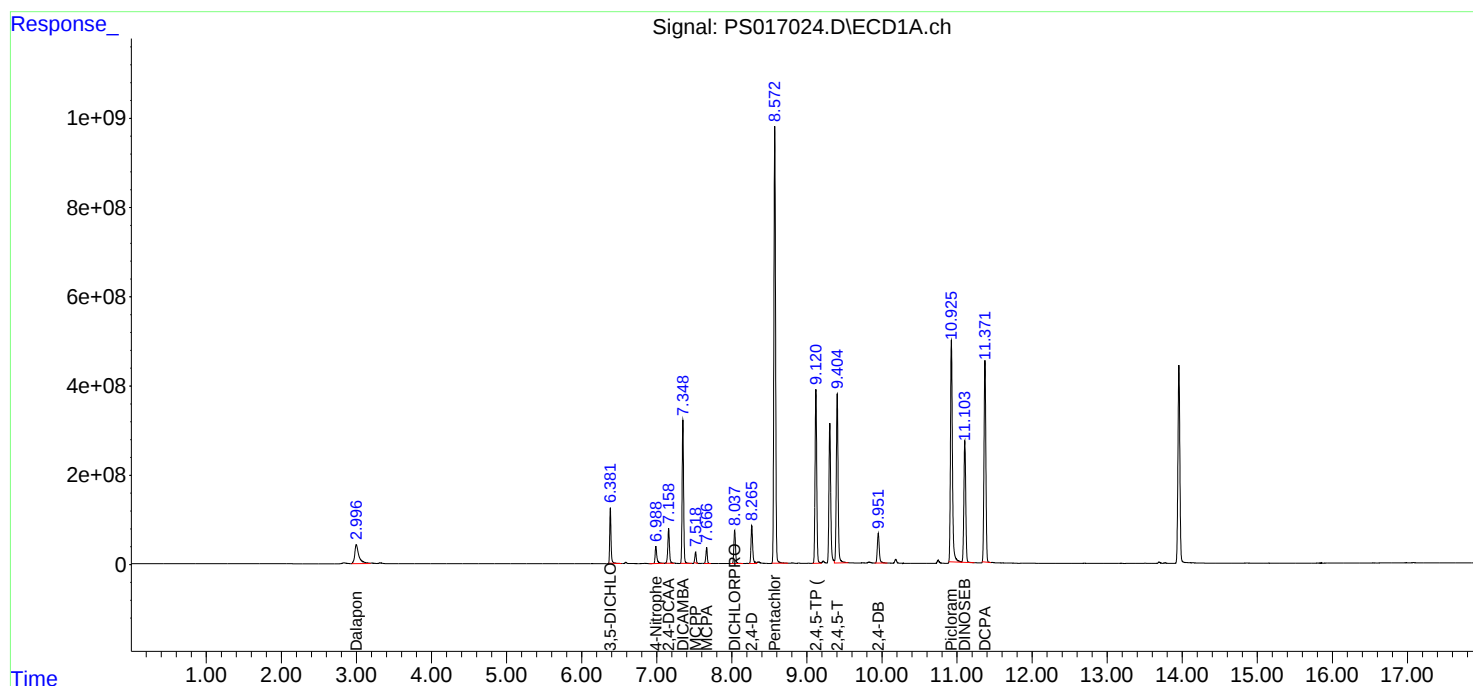
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

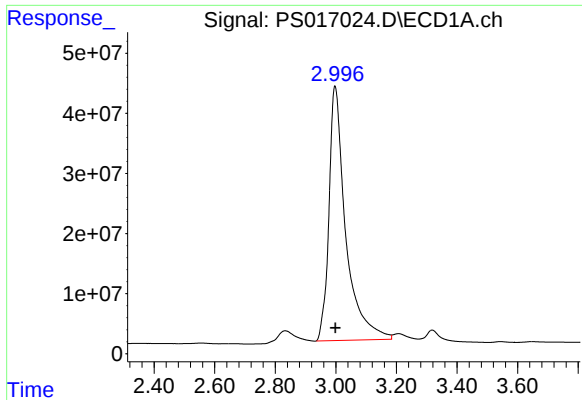
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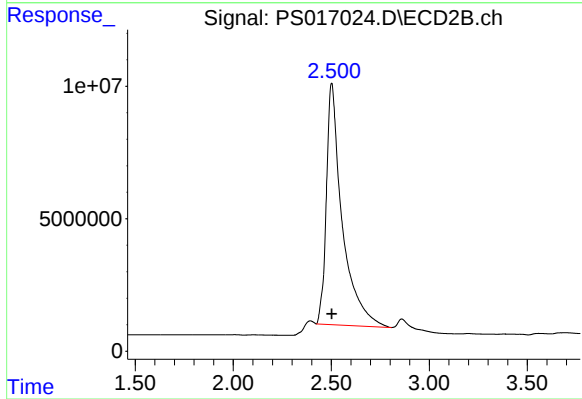




#1 Dalapon

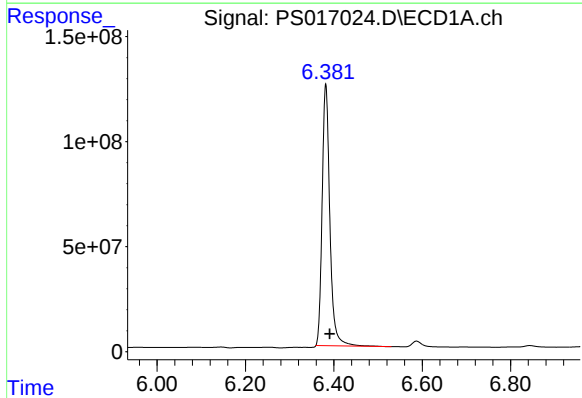
R.T.: 2.997 min
Delta R.T.: -0.002 min
Response: 1629217306
Conc: 683.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



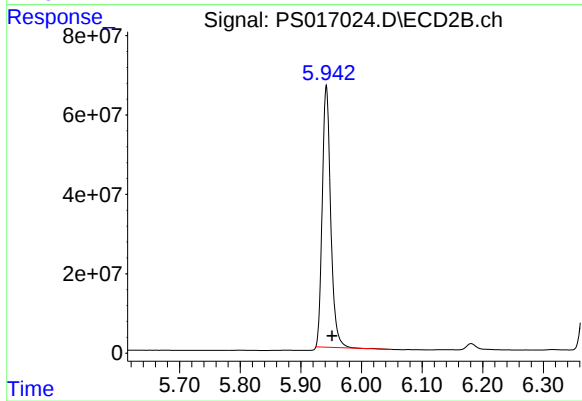
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: -0.001 min
Response: 510806890
Conc: 702.79 ng/ml



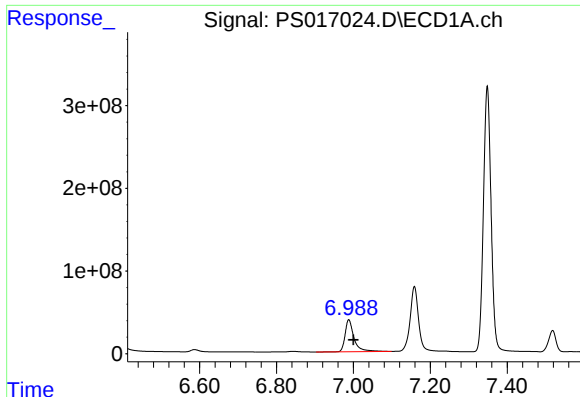
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.009 min
Response: 1508803187
Conc: 708.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

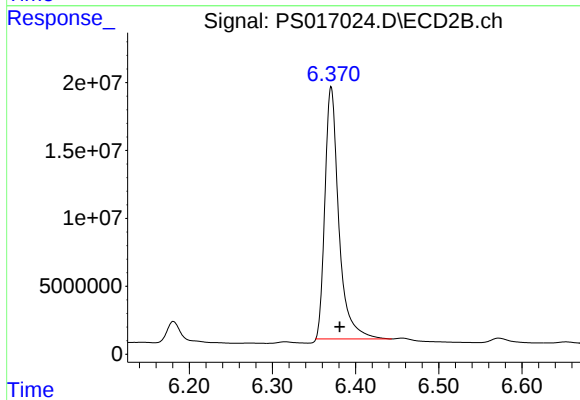
R.T.: 5.942 min
Delta R.T.: -0.009 min
Response: 638315034
Conc: 724.01 ng/ml



#3 4-Nitrophenol

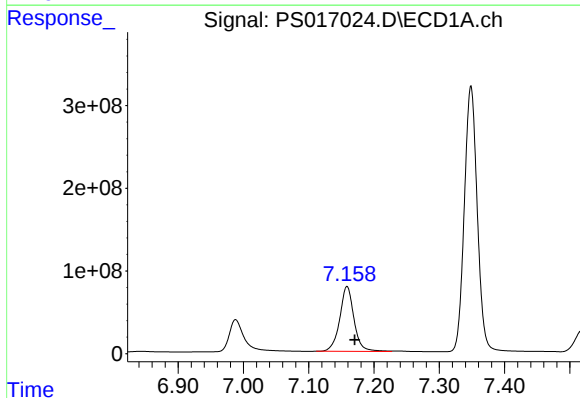
R.T.: 6.988 min
Delta R.T.: -0.011 min
Response: 616737992
Conc: 711.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



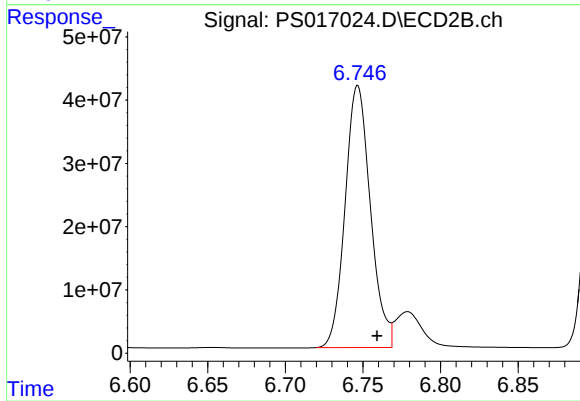
#3 4-Nitrophenol

R.T.: 6.371 min
Delta R.T.: -0.010 min
Response: 215650090
Conc: 689.58 ng/ml



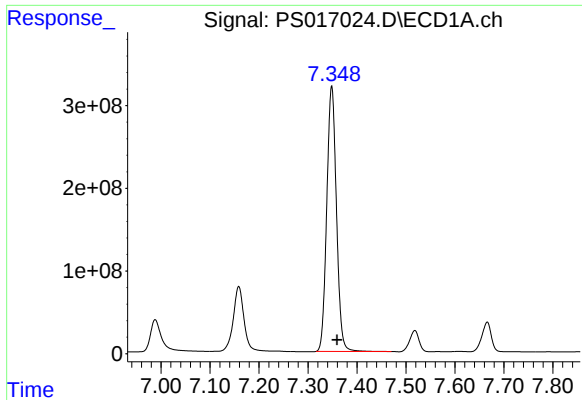
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.012 min
Response: 1190935171
Conc: 781.68 ng/ml



#4 2,4-DCAA

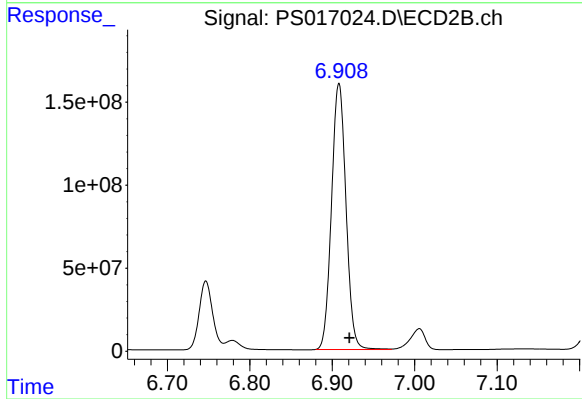
R.T.: 6.747 min
Delta R.T.: -0.012 min
Response: 470840645
Conc: 802.98 ng/ml



#5 DICAMBA

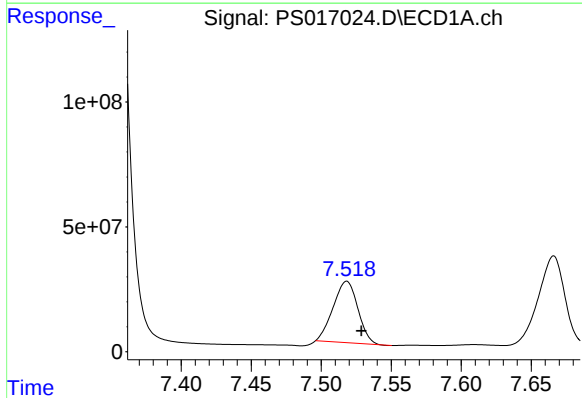
R.T.: 7.348 min
Delta R.T.: -0.011 min
Response: 4403093428
Conc: 754.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



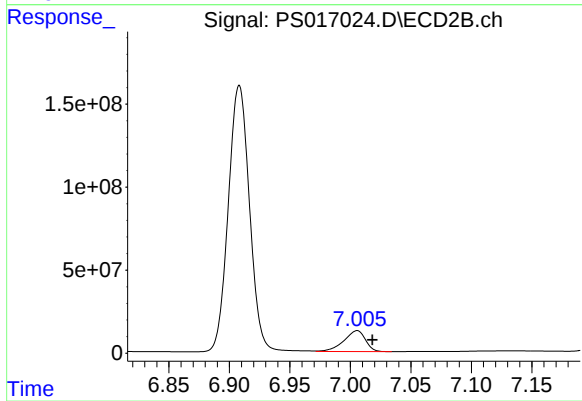
#5 DICAMBA

R.T.: 6.908 min
Delta R.T.: -0.013 min
Response: 1953572189
Conc: 766.88 ng/ml



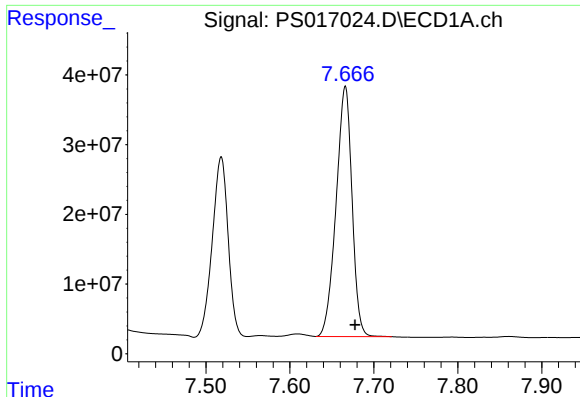
#6 MCP

R.T.: 7.518 min
Delta R.T.: -0.011 min
Response: 301911829
Conc: 69.68 ug/ml



#6 MCP

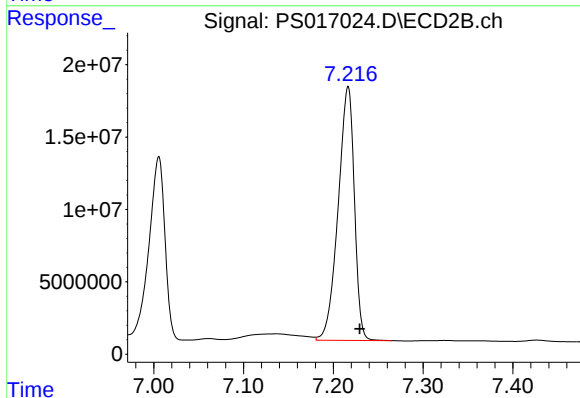
R.T.: 7.006 min
Delta R.T.: -0.013 min
Response: 157237624
Conc: 76.76 ug/ml



#7 MCPA

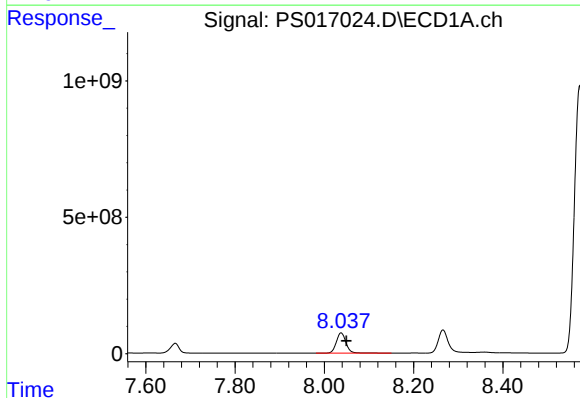
R.T.: 7.666 min
Delta R.T.: -0.012 min
Response: 473721387
Conc: 76.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



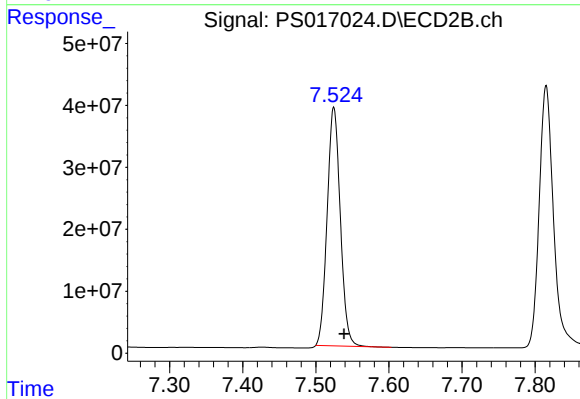
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.013 min
Response: 220164999
Conc: 72.30 ug/ml



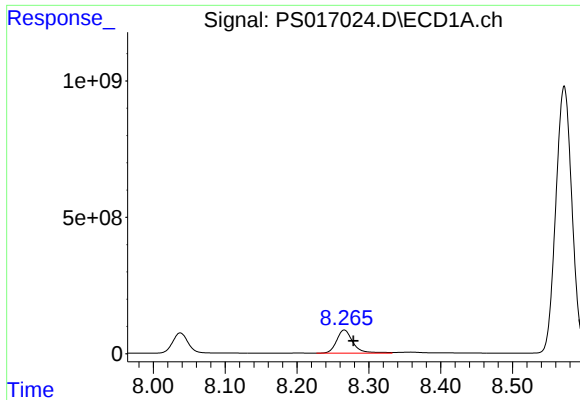
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.012 min
Response: 1102974376
Conc: 747.05 ng/ml



#8 DICHLORPROP

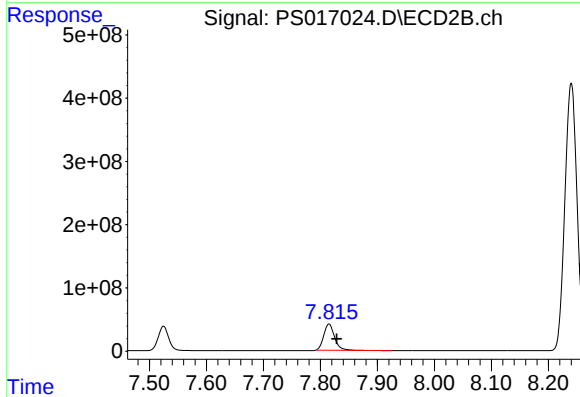
R.T.: 7.525 min
Delta R.T.: -0.014 min
Response: 481520607
Conc: 742.49 ng/ml



#9 2,4-D

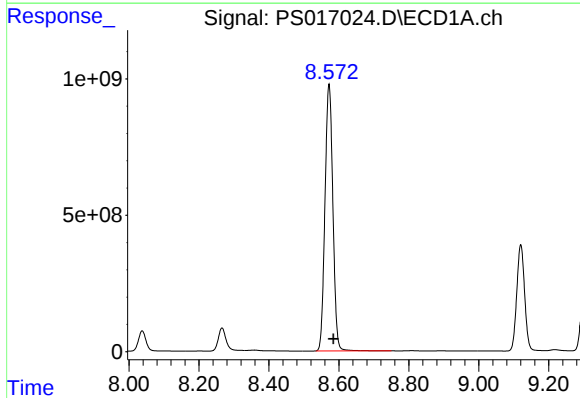
R.T.: 8.266 min
Delta R.T.: -0.013 min
Response: 1337068697
Conc: 760.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



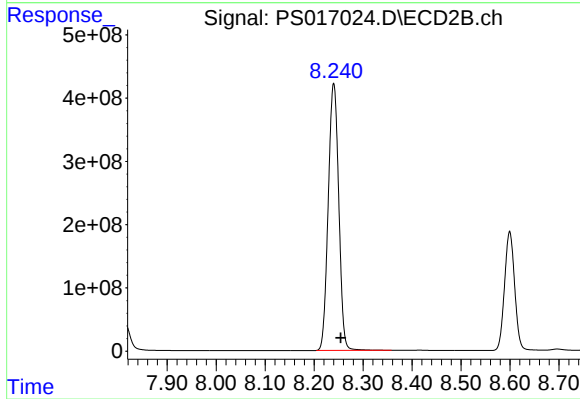
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: -0.013 min
Response: 543283943
Conc: 714.06 ng/ml



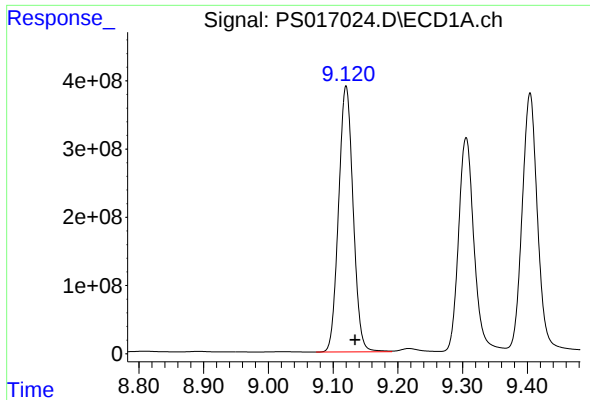
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.013 min
Response: 15313359085
Conc: 757.85 ng/ml



#10 Pentachlorophenol

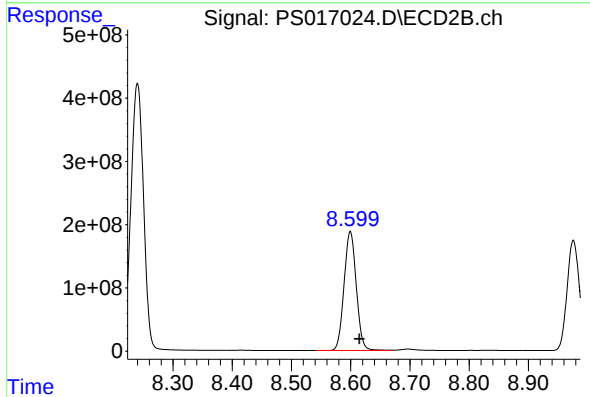
R.T.: 8.240 min
Delta R.T.: -0.014 min
Response: 6286897074
Conc: 763.99 ng/ml



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

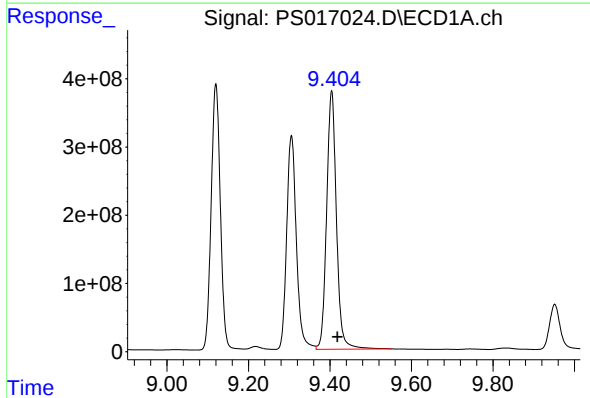
R.T.: 9.120 min
Delta R.T.: -0.014 min
Response: 6072506970
Conc: 760.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



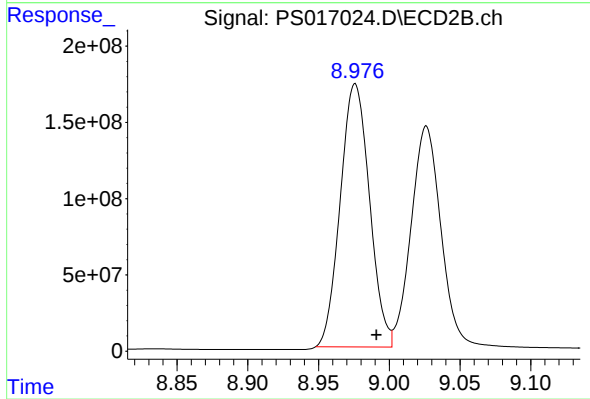
#11 2,4,5-TP (SILVEX)

R.T.: 8.599 min
Delta R.T.: -0.015 min
Response: 2700380216
Conc: 771.29 ng/ml



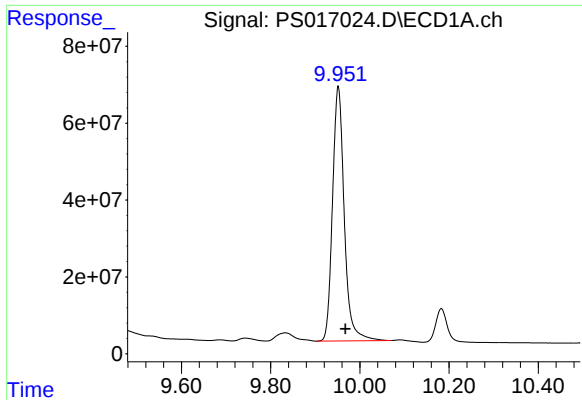
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: -0.014 min
Response: 6318580382
Conc: 765.56 ng/ml



#12 2,4,5-T

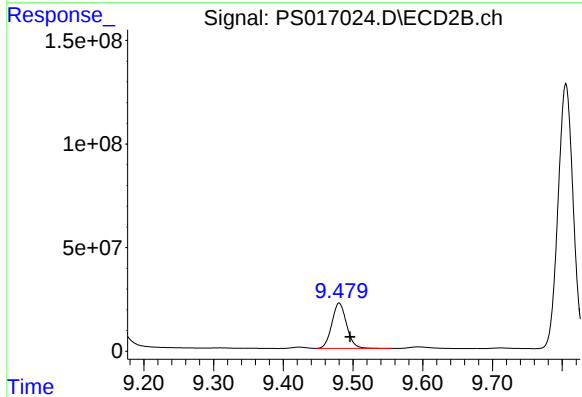
R.T.: 8.976 min
Delta R.T.: -0.015 min
Response: 2481253435
Conc: 762.46 ng/ml



#13 2,4-DB

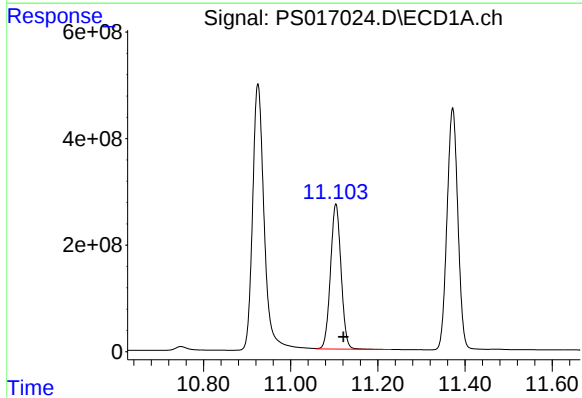
R.T.: 9.952 min
Delta R.T.: -0.016 min
Response: 1210921196
Conc: 732.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



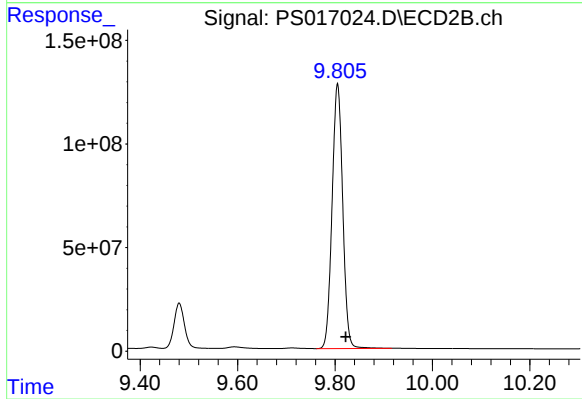
#13 2,4-DB

R.T.: 9.480 min
Delta R.T.: -0.016 min
Response: 322245671
Conc: 773.38 ng/ml



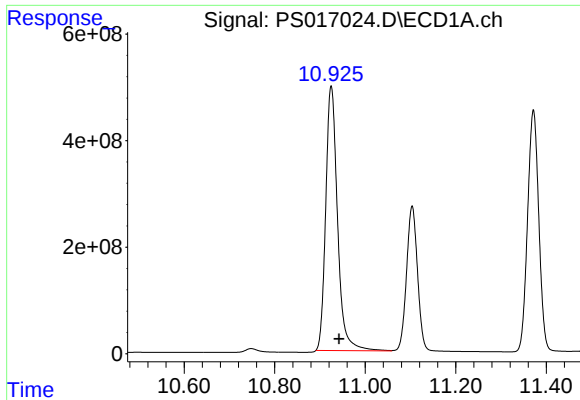
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.017 min
Response: 4583496545
Conc: 752.31 ng/ml



#14 DINOSEB

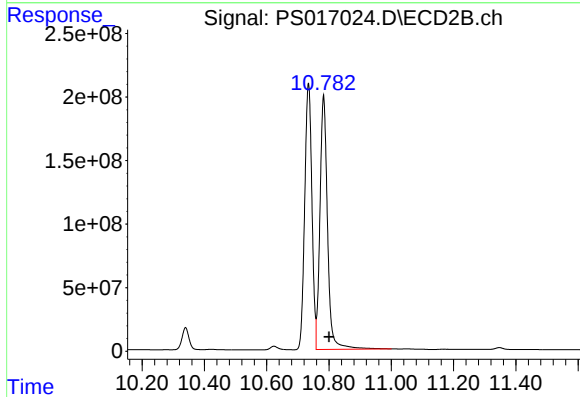
R.T.: 9.805 min
Delta R.T.: -0.017 min
Response: 1933736234
Conc: 789.43 ng/ml



#15 Picloram

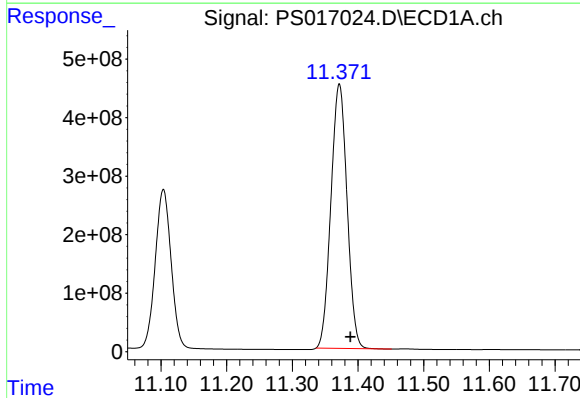
R.T.: 10.925 min
Delta R.T.: -0.018 min
Response: 8995098439
Conc: 755.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



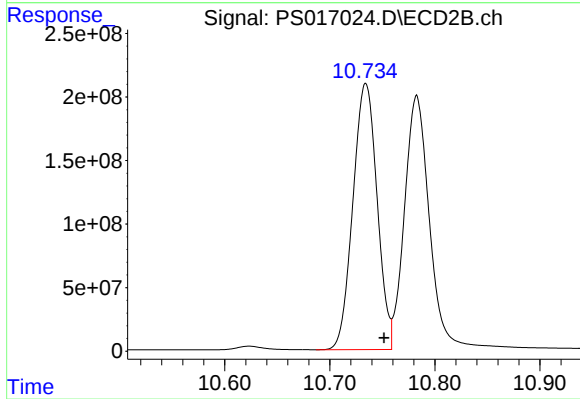
#15 Picloram

R.T.: 10.783 min
Delta R.T.: -0.018 min
Response: 3372164675
Conc: 786.10 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: -0.017 min
Response: 7701134494
Conc: 750.03 ng/ml



#16 DCPA

R.T.: 10.734 min
Delta R.T.: -0.017 min
Response: 3348618205
Conc: 768.23 ng/ml