

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011421\
 Data File : PS013762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2021 17:12
 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: Jan 15 00:27:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.205	6.908	769.8E6	300.0E6	805.558	746.159
Target Compounds							
1) T	Dalapon	3.029	2.623	807.2E6	350.2E6	742.172	673.574
2) T	3,5-DICHL...	6.423	6.064	1004.0E6	436.5E6	759.222	692.797
3) T	4-Nitroph...	7.040	6.522	356.2E6	177.6E6	749.208	700.214
5) T	DICAMBA	7.395	7.075	3012.1E6	1222.5E6	782.147	711.877
6) T	MCPD	7.563	7.170	223.5E6	99288723	78.027	70.261
7) T	MCPA	7.712	7.385	314.1E6	139.8E6	76.427	69.171
8) T	DICHLORPROP	8.086	7.699	746.6E6	312.7E6	771.330	702.277
9) T	2,4-D	8.318	7.997	864.0E6	389.3E6	815.608	702.151
10) T	Pentachlo...	8.624	8.421	10900.0E6	4111.8E6	769.378	711.306
11) T	2,4,5-TP ...	9.173	8.782	4364.9E6	1712.2E6	783.855	716.768
12) T	2,4,5-T	9.459	9.163	4406.7E6	1662.2E6	779.303	726.083
13) T	2,4-DB	10.013	9.669	737.2E6	220.7E6	754.476	725.517
14) T	DINOSEB	11.165	9.997	3350.0E6	1207.8E6	759.308	721.769
15) T	Picloram	10.998	10.991	5457.0E6	2308.3E6	755.549	664.169
16) T	DCPA	11.431	10.924	5519.8E6	2225.0E6	781.263	718.895

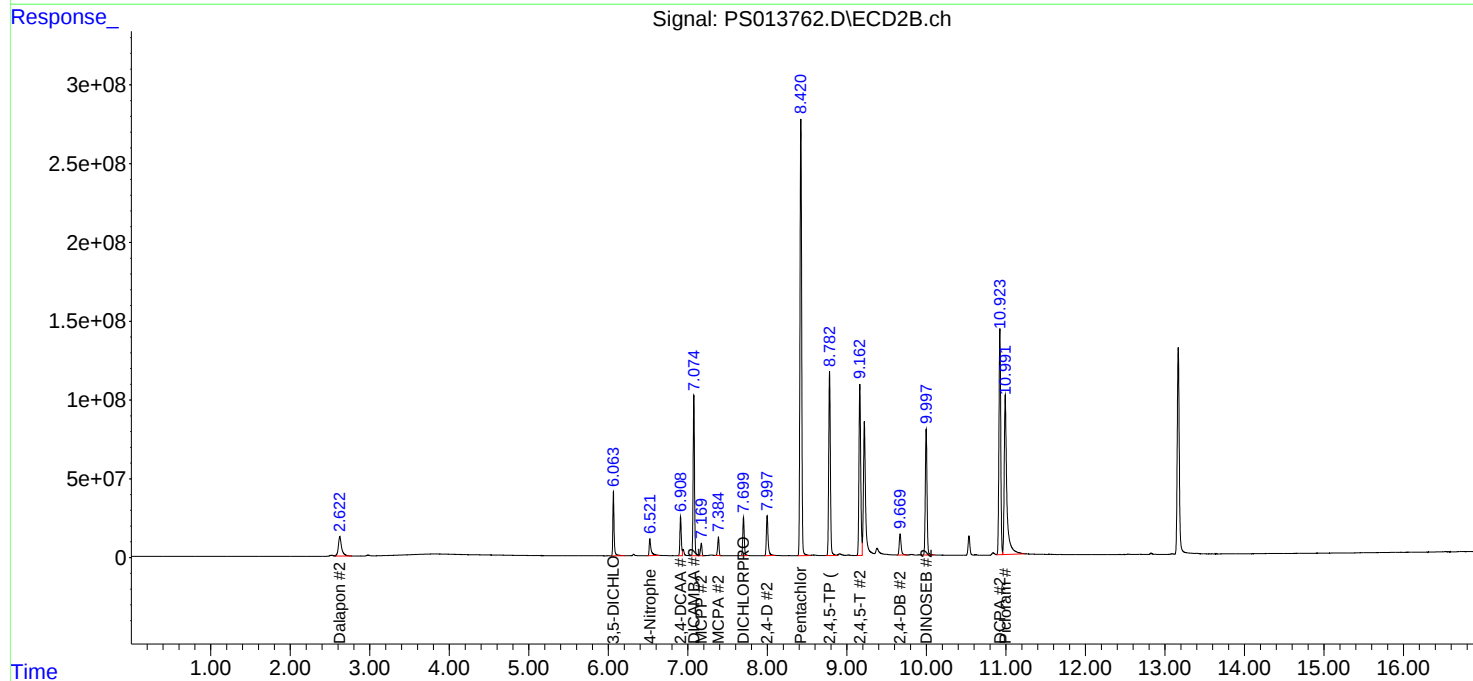
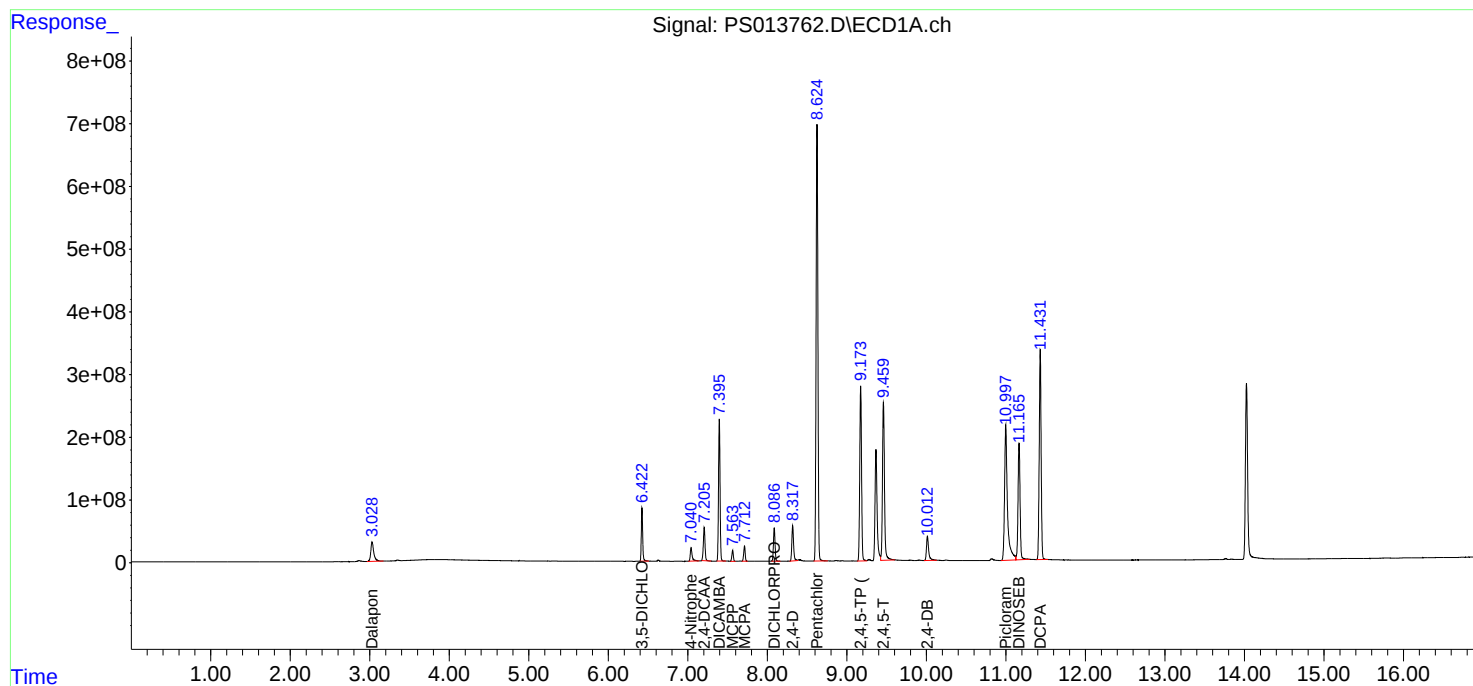
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

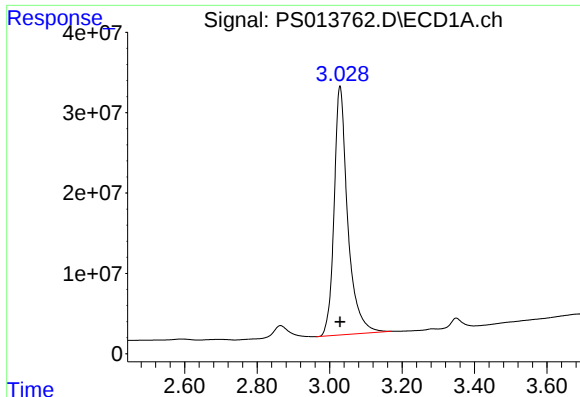
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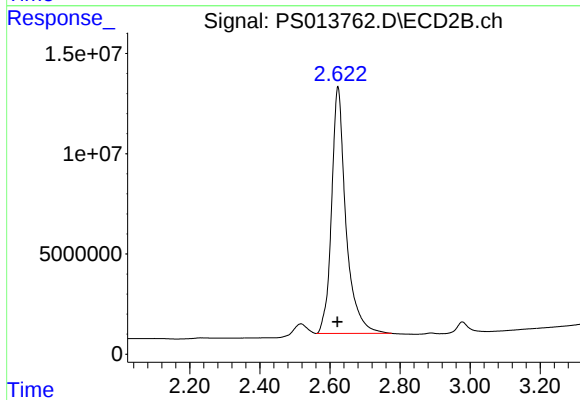




#1 Dalapon

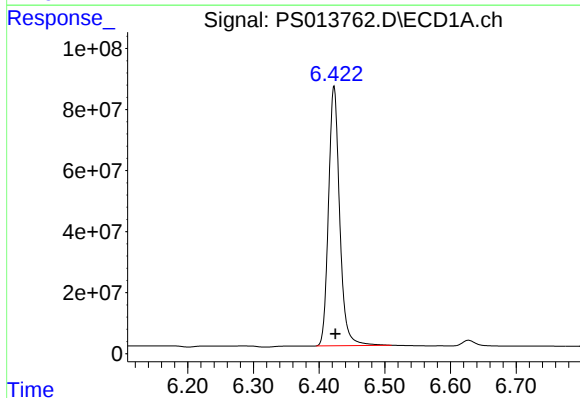
R.T.: 3.029 min
Delta R.T.: 0.000 min
Response: 807204764
Conc: 742.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



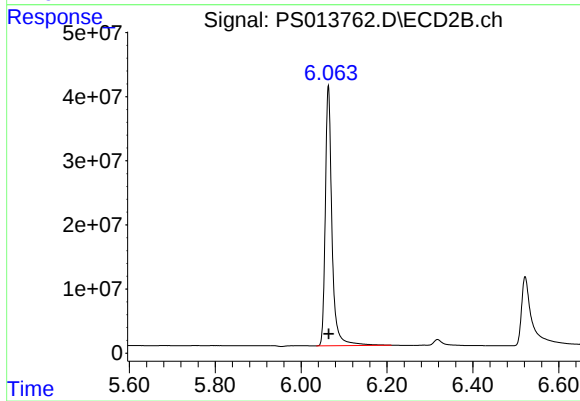
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 350224001
Conc: 673.57 ng/ml



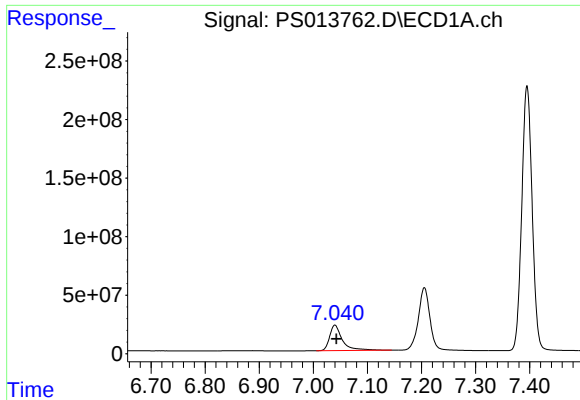
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: -0.002 min
Response: 1004006899
Conc: 759.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

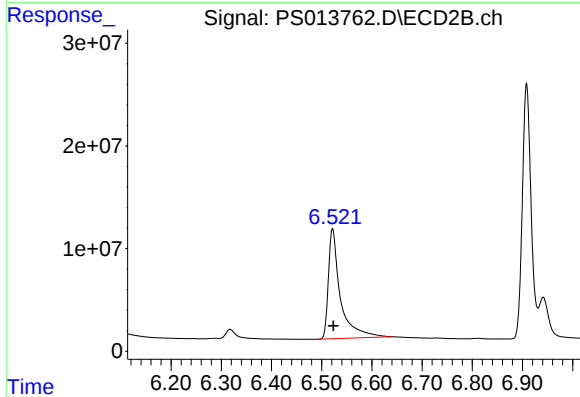
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 436463817
Conc: 692.80 ng/ml



#3 4-Nitrophenol

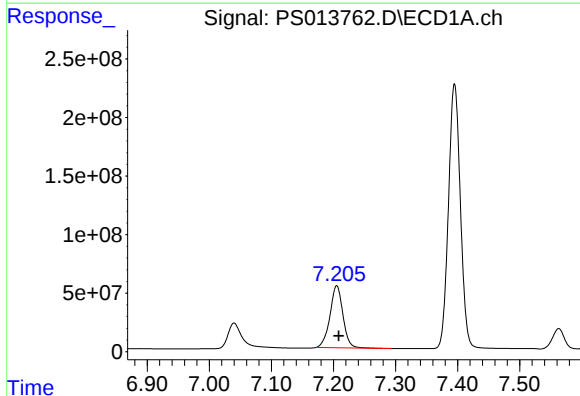
R.T.: 7.040 min
Delta R.T.: -0.002 min
Response: 356198579
Conc: 749.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



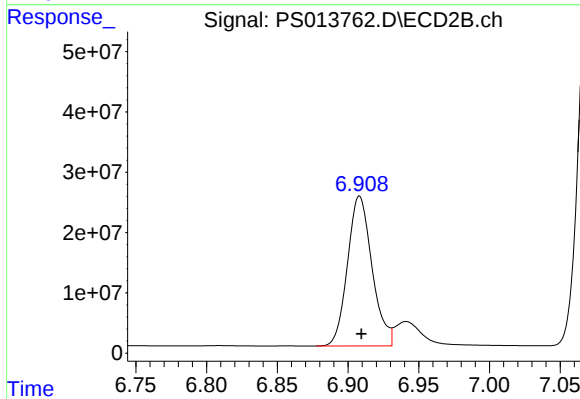
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: -0.001 min
Response: 177581628
Conc: 700.21 ng/ml



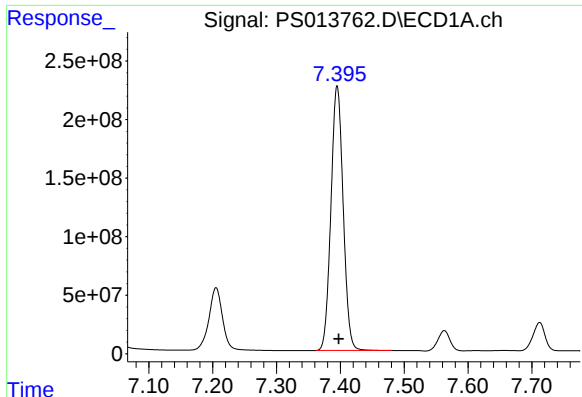
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 769785947
Conc: 805.56 ng/ml



#4 2,4-DCAA

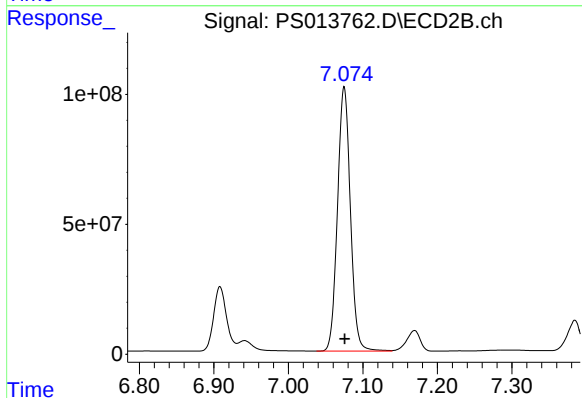
R.T.: 6.908 min
Delta R.T.: -0.001 min
Response: 300041535
Conc: 746.16 ng/ml



#5 DICAMBA

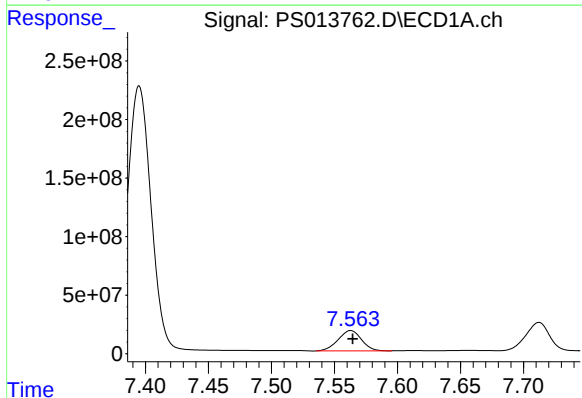
R.T.: 7.395 min
Delta R.T.: -0.002 min
Response: 3012087425
Conc: 782.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



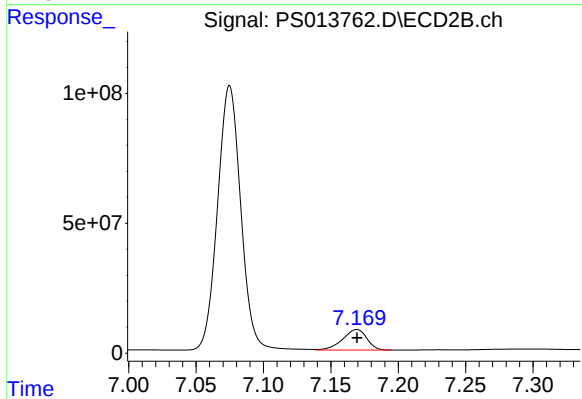
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 1222546756
Conc: 711.88 ng/ml



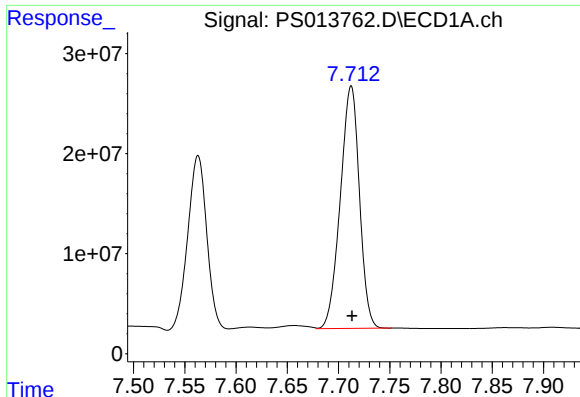
#6 MCP

R.T.: 7.563 min
Delta R.T.: -0.002 min
Response: 223516373
Conc: 78.03 ug/ml



#6 MCP

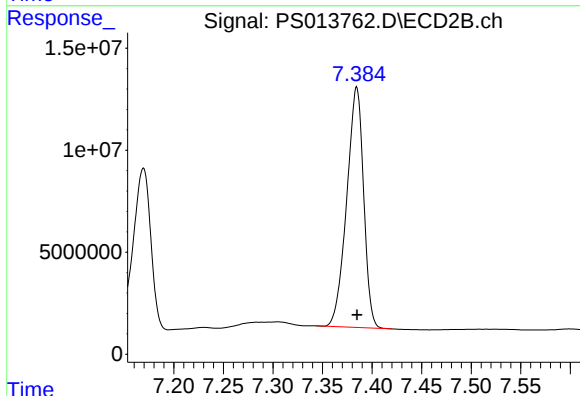
R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 99288723
Conc: 70.26 ug/ml



#7 MCPA

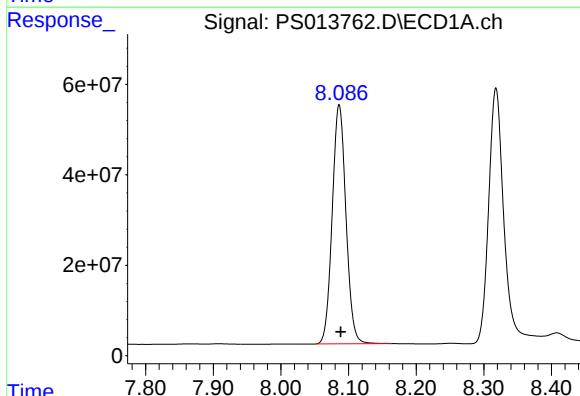
R.T.: 7.712 min
Delta R.T.: -0.001 min
Response: 314129795
Conc: 76.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



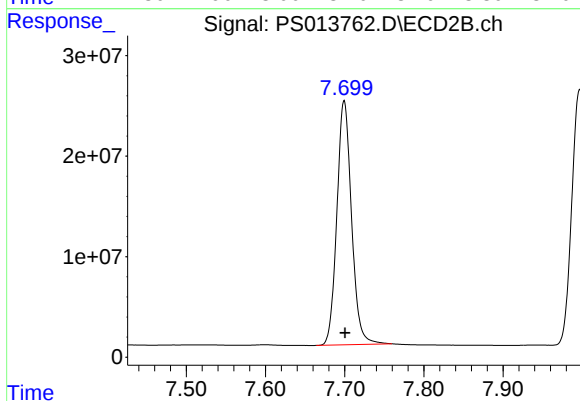
#7 MCPA

R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 139841153
Conc: 69.17 ug/ml



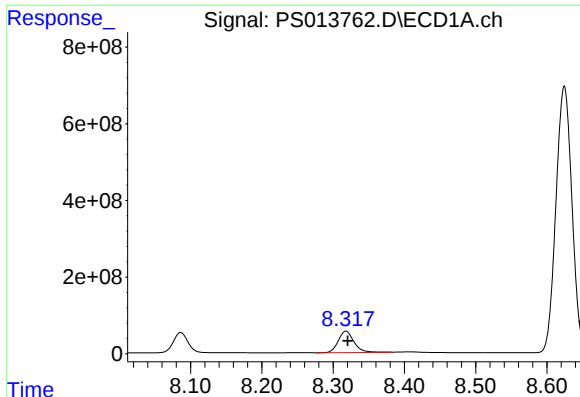
#8 DICHLORPROP

R.T.: 8.086 min
Delta R.T.: -0.002 min
Response: 746629929
Conc: 771.33 ng/ml



#8 DICHLORPROP

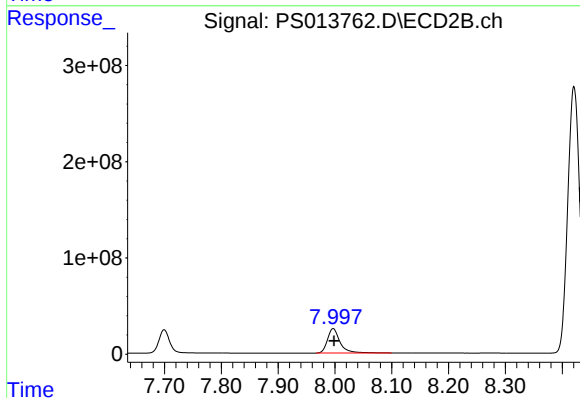
R.T.: 7.699 min
Delta R.T.: -0.001 min
Response: 312739928
Conc: 702.28 ng/ml



#9 2,4-D

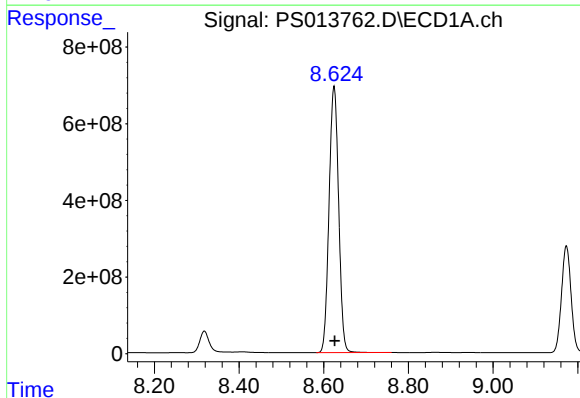
R.T.: 8.318 min
Delta R.T.: -0.003 min
Response: 863975055
Conc: 815.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



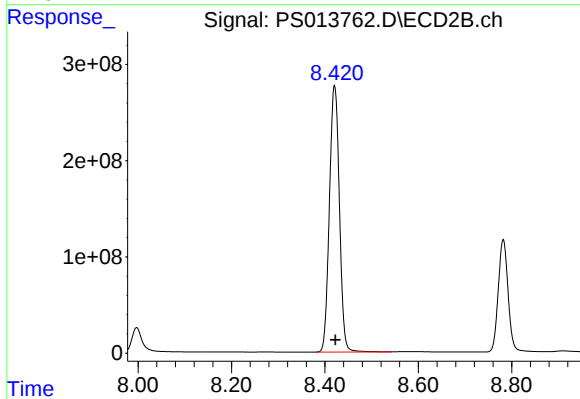
#9 2,4-D

R.T.: 7.997 min
Delta R.T.: -0.002 min
Response: 389272614
Conc: 702.15 ng/ml



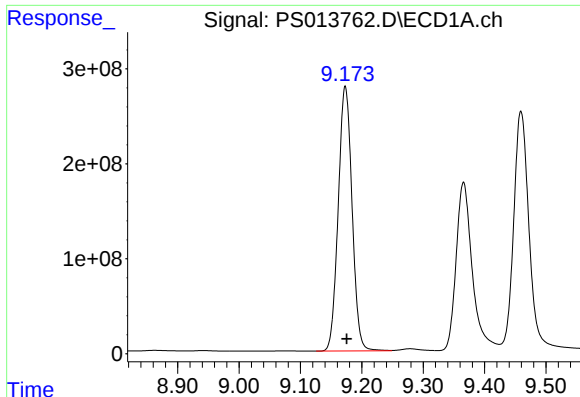
#10 Pentachlorophenol

R.T.: 8.624 min
Delta R.T.: -0.002 min
Response: 10899951275
Conc: 769.38 ng/ml



#10 Pentachlorophenol

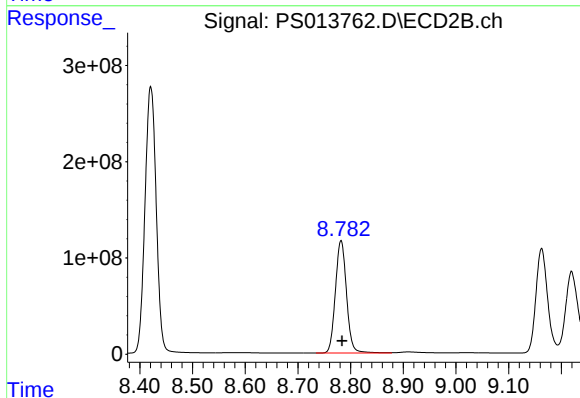
R.T.: 8.421 min
Delta R.T.: -0.002 min
Response: 4111822850
Conc: 711.31 ng/ml



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

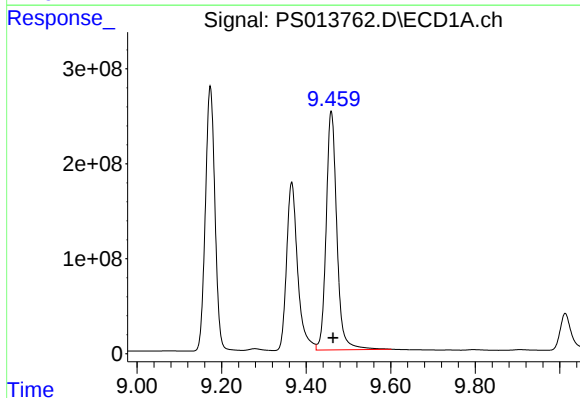
R.T.: 9.173 min
Delta R.T.: -0.002 min
Response: 4364882738
Conc: 783.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



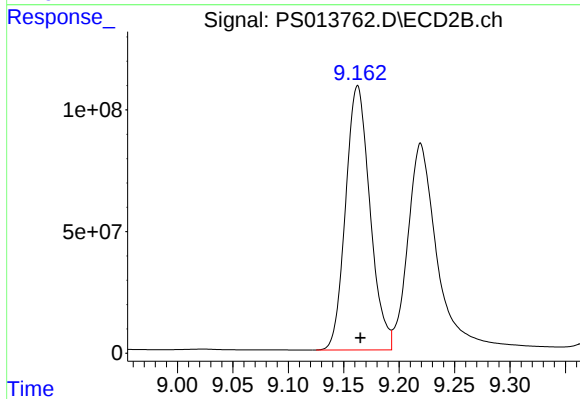
#11 2,4,5-TP (SILVEX)

R.T.: 8.782 min
Delta R.T.: -0.002 min
Response: 1712183317
Conc: 716.77 ng/ml



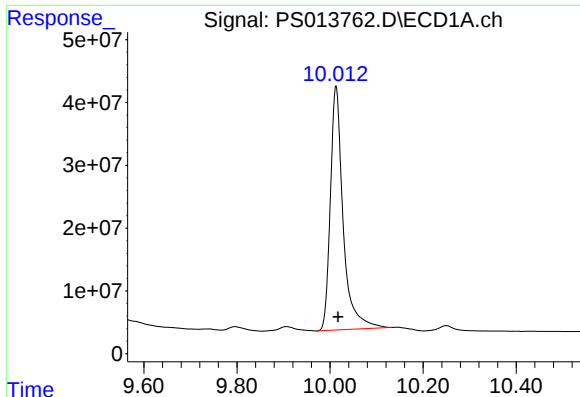
#12 2,4,5-T

R.T.: 9.459 min
Delta R.T.: -0.004 min
Response: 4406678820
Conc: 779.30 ng/ml



#12 2,4,5-T

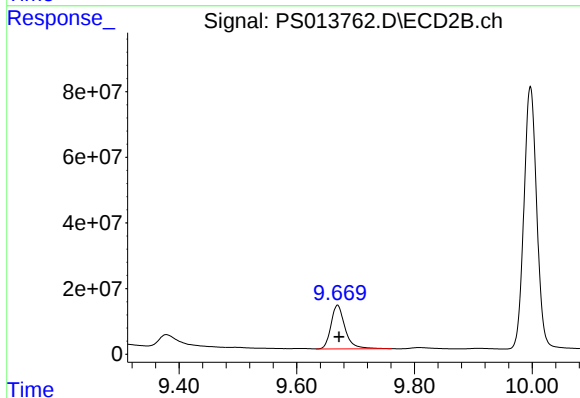
R.T.: 9.163 min
Delta R.T.: -0.003 min
Response: 1662243184
Conc: 726.08 ng/ml



#13 2,4-DB

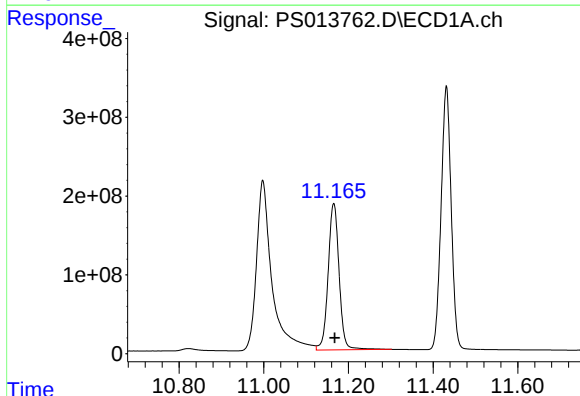
R.T.: 10.013 min
Delta R.T.: -0.004 min
Response: 737227426
Conc: 754.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



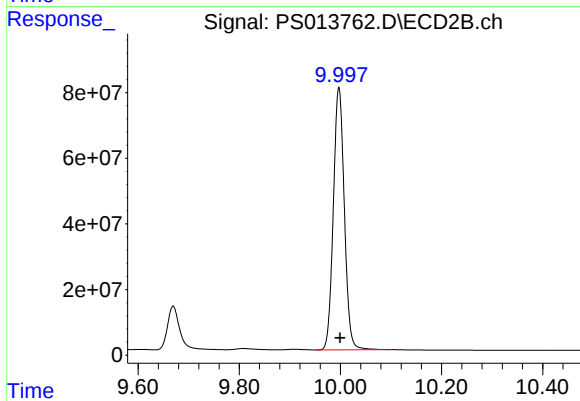
#13 2,4-DB

R.T.: 9.669 min
Delta R.T.: -0.003 min
Response: 220662821
Conc: 725.52 ng/ml



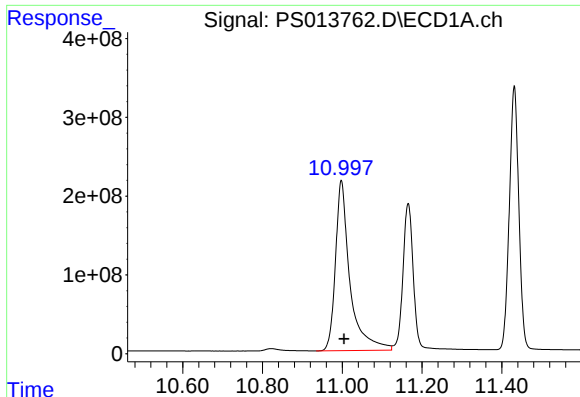
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: -0.002 min
Response: 3349959285
Conc: 759.31 ng/ml



#14 DINOSEB

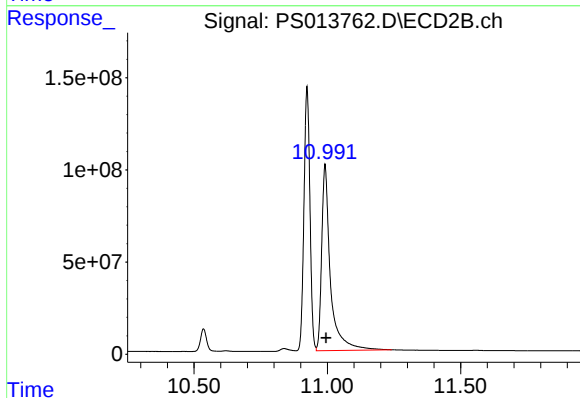
R.T.: 9.997 min
Delta R.T.: -0.002 min
Response: 1207750368
Conc: 721.77 ng/ml



#15 Picloram

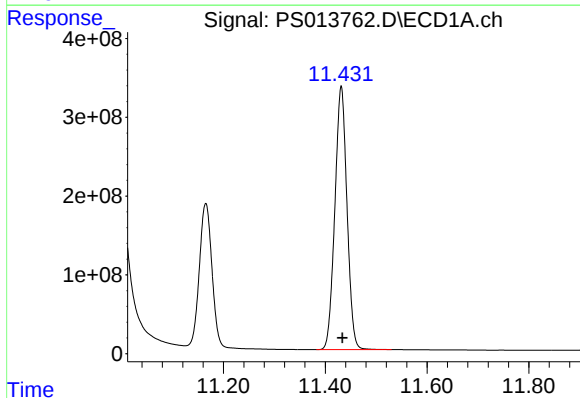
R.T.: 10.998 min
Delta R.T.: -0.006 min
Response: 5457044711
Conc: 755.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



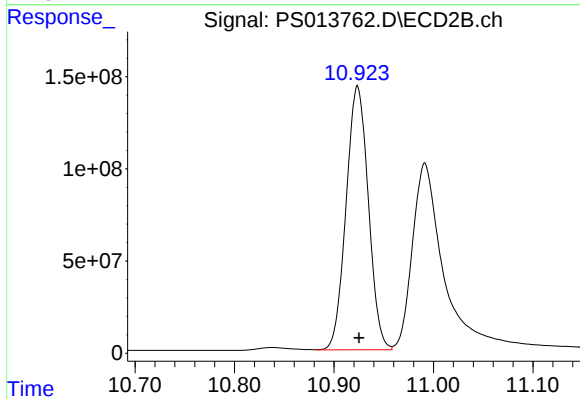
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.004 min
Response: 2308345798
Conc: 664.17 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: -0.002 min
Response: 5519800513
Conc: 781.26 ng/ml



#16 DCPA

R.T.: 10.924 min
Delta R.T.: -0.002 min
Response: 2225002761
Conc: 718.90 ng/ml