

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102519\
 Data File : PS007372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2019 00:33
 Operator : SM\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 26 01:16:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 2019
 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	5.450	5.177	992.1E6	492.1E6	724.877	699.684
Target Compounds							
1) T	Dalapon	2.032	1.741	1117.2E6	685.5E6	667.643	753.271
2) T	3,5-DICHL...	4.825	4.485	1169.0E6	579.2E6	695.661	673.107
3) T	4-Nitroph...	5.302	4.866	408.6E6	244.3E6	680.462	618.704
5) T	DICAMBA	5.600	5.302	3442.5E6	1744.7E6	700.635	670.494
6) T	MCPD	5.752	5.386	257.7E6	117.2E6	73.109	61.813
7) T	MCPA	5.884	5.561	387.3E6	193.3E6	75.098	66.509
8) T	DICHLORPROP	6.222	5.829	865.4E6	439.1E6	738.224	674.295
9) T	2,4-D	6.434	6.095	958.5E6	535.0E6	777.759	670.563
10) T	Pentachlo...	6.694	6.460	13198.0E6	6677.0E6	739.297	694.332
11) T	2,4,5-TP ...	7.226	6.822	5230.6E6	2672.1E6	750.474	702.518
12) T	2,4,5-T	7.495	7.180	5566.8E6	2601.7E6	728.185	742.567
13) T	2,4-DB	8.022	7.665	763.5E6	348.5E6	800.785	743.620
14) T	DINOSEB	9.108	7.975	3994.8E6	1963.5E6	686.495	699.420
15) T	Picloram	8.937	8.908	8007.2E6	4021.7E6	725.471	654.979
16) T	DCPA	9.381	8.868	6790.6E6	3588.5E6	758.360	715.594

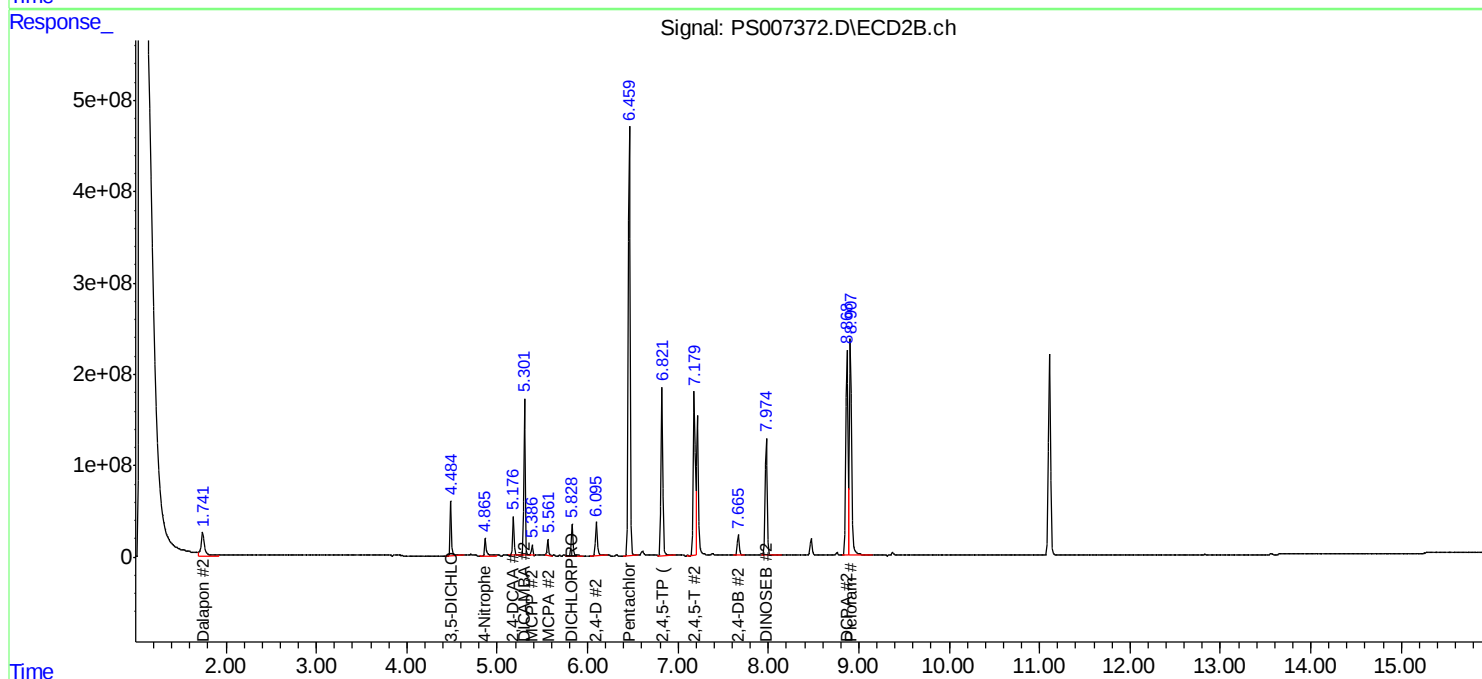
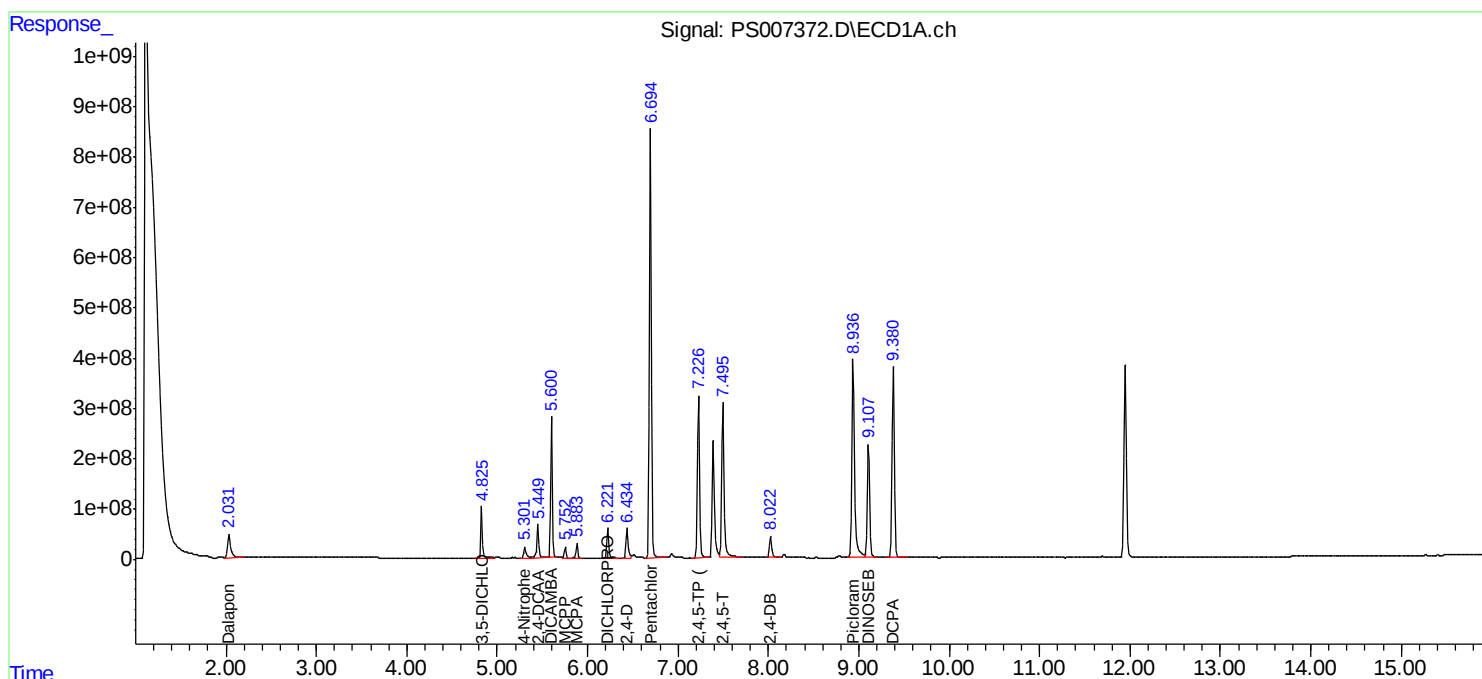
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

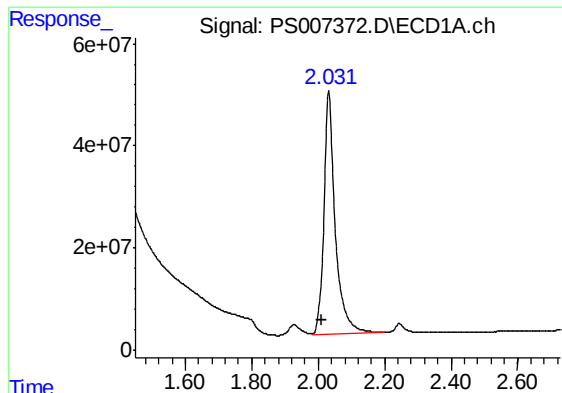
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Integration File signal 1: autoint1.e
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Quant Time: Oct 26 01:16:58 2019
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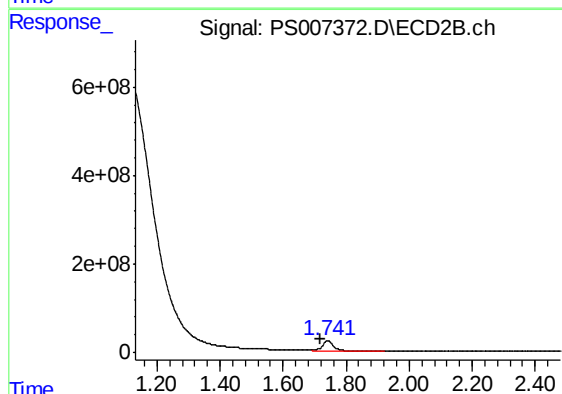




#1 Dalapon

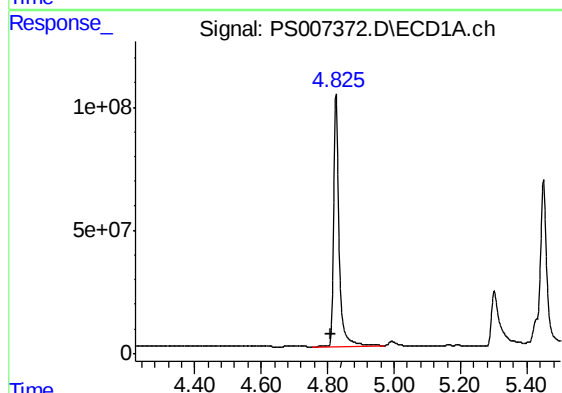
R.T.: 2.032 min
Delta R.T.: 0.021 min
Response: 1117152403
Conc: 667.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



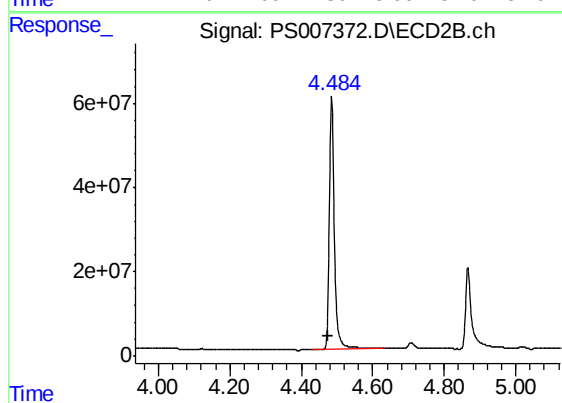
#1 Dalapon

R.T.: 1.741 min
Delta R.T.: 0.021 min
Response: 685478964
Conc: 753.27 ng/ml



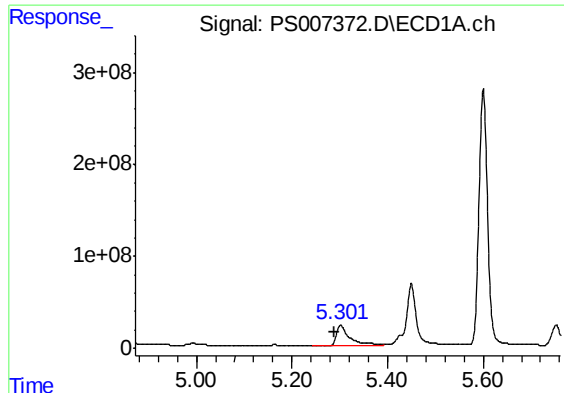
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.825 min
Delta R.T.: 0.015 min
Response: 1168966047
Conc: 695.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

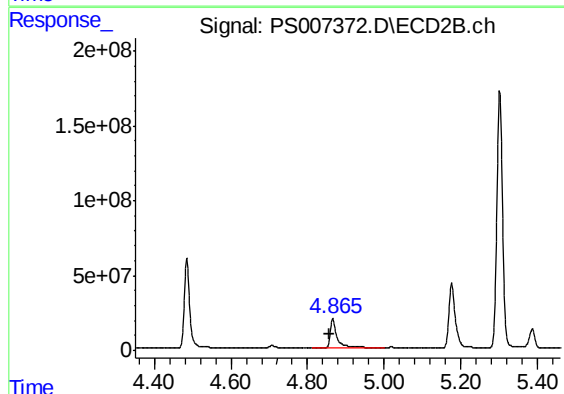
R.T.: 4.485 min
Delta R.T.: 0.010 min
Response: 579162625
Conc: 673.11 ng/ml



#3 4-Nitrophenol

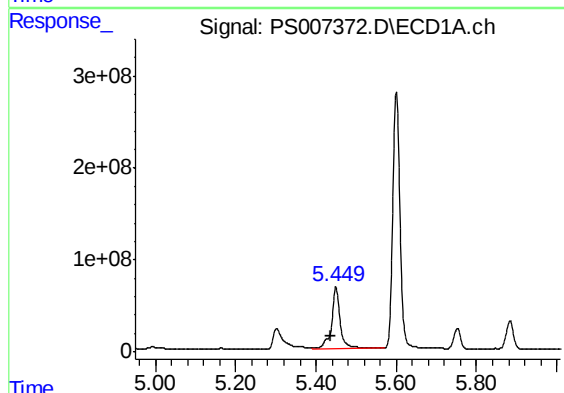
R.T.: 5.302 min
Delta R.T.: 0.012 min
Response: 408598900
Conc: 680.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



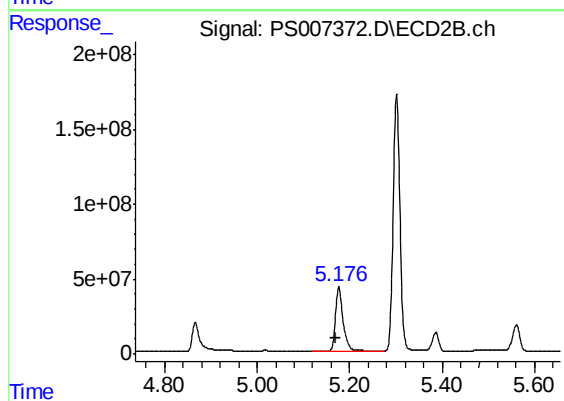
#3 4-Nitrophenol

R.T.: 4.866 min
Delta R.T.: 0.010 min
Response: 244322719
Conc: 618.70 ng/ml



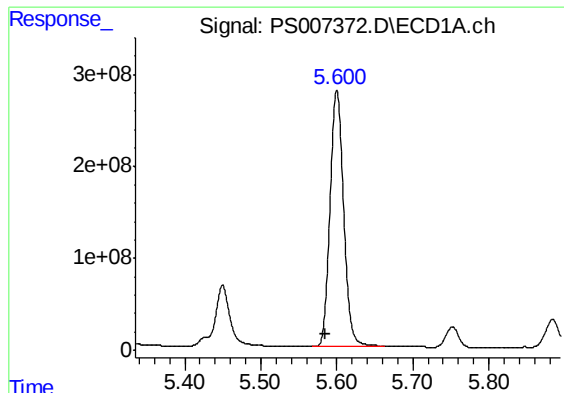
#4 2,4-DCAA

R.T.: 5.450 min
Delta R.T.: 0.014 min
Response: 992117035
Conc: 724.88 ng/ml



#4 2,4-DCAA

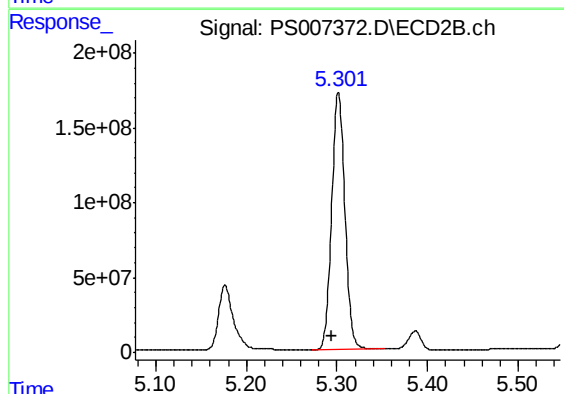
R.T.: 5.177 min
Delta R.T.: 0.008 min
Response: 492092377
Conc: 699.68 ng/ml



#5 DICAMBA

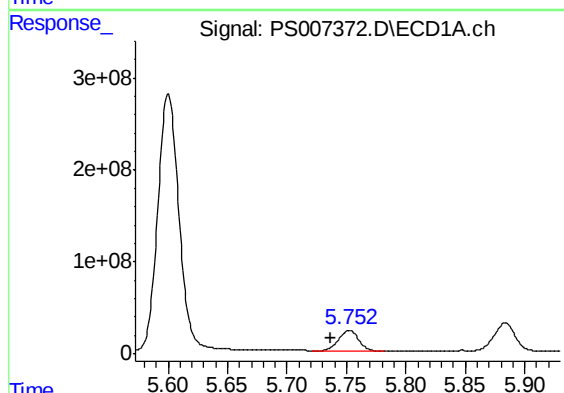
R.T.: 5.600 min
Delta R.T.: 0.015 min
Response: 3442503951
Conc: 700.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



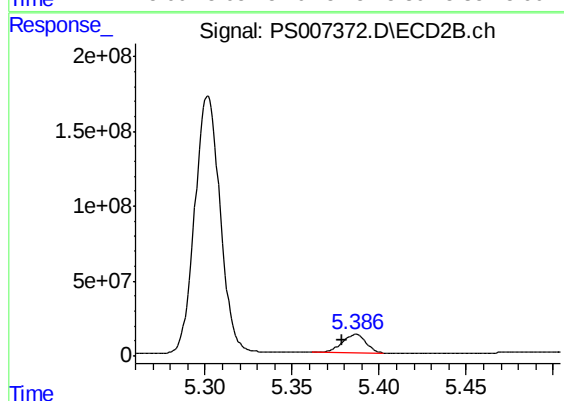
#5 DICAMBA

R.T.: 5.302 min
Delta R.T.: 0.007 min
Response: 1744695880
Conc: 670.49 ng/ml



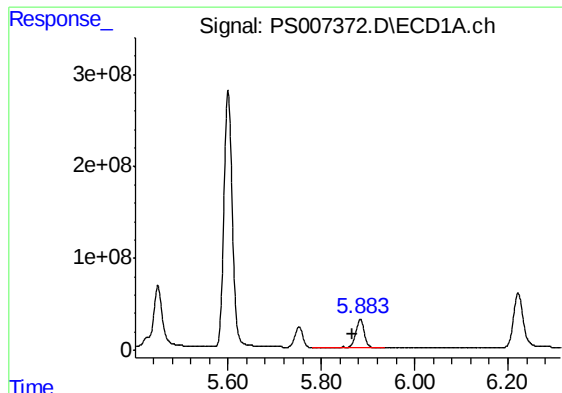
#6 MCPP

R.T.: 5.752 min
Delta R.T.: 0.016 min
Response: 257679991
Conc: 73.11 ug/ml



#6 MCPP

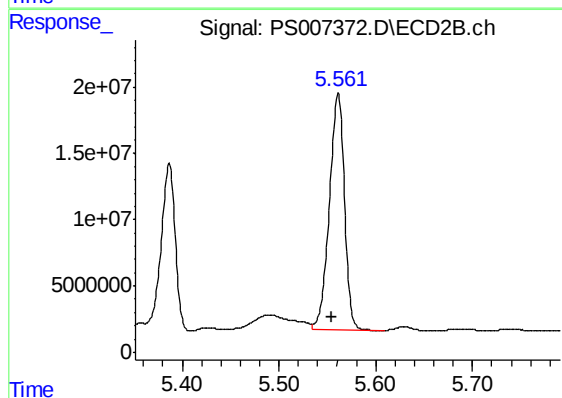
R.T.: 5.386 min
Delta R.T.: 0.008 min
Response: 117248057
Conc: 61.81 ug/ml



#7 MCPA

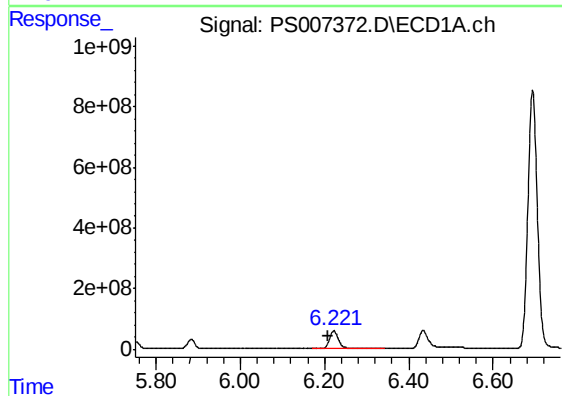
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 387346089
Conc: 75.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



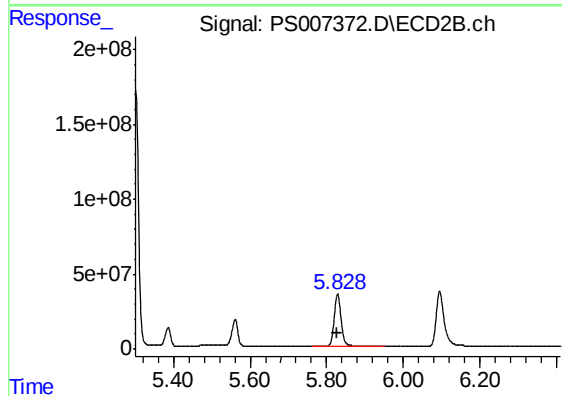
#7 MCPA

R.T.: 5.561 min
Delta R.T.: 0.006 min
Response: 193349108
Conc: 66.51 ug/ml



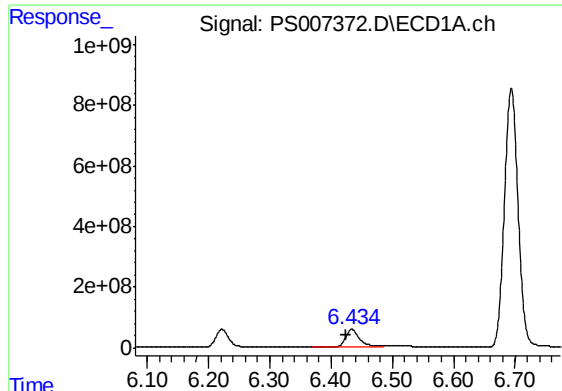
#8 DICHLORPROP

R.T.: 6.222 min
Delta R.T.: 0.012 min
Response: 865368665
Conc: 738.22 ng/ml



#8 DICHLORPROP

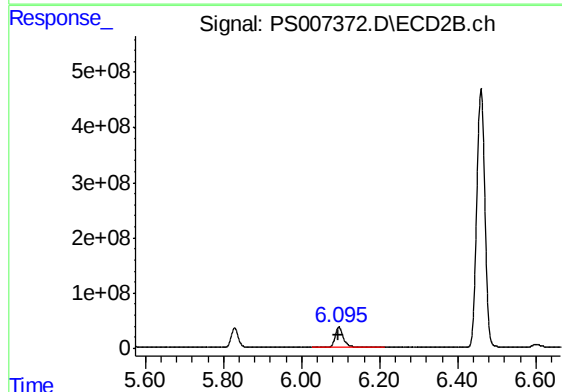
R.T.: 5.829 min
Delta R.T.: 0.002 min
Response: 439112064
Conc: 674.30 ng/ml



#9 2,4-D

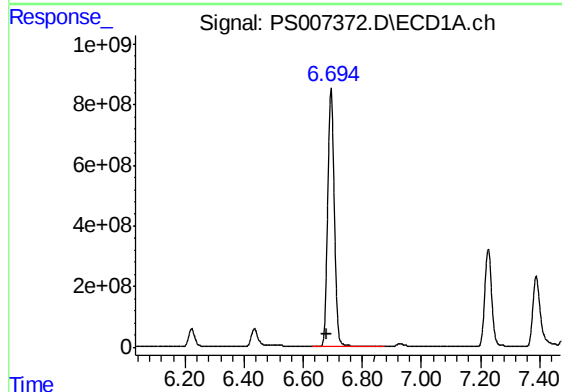
R.T.: 6.434 min
Delta R.T.: 0.010 min
Response: 958464547
Conc: 777.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



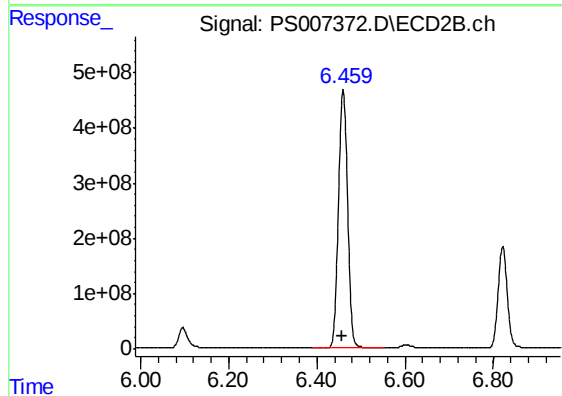
#9 2,4-D

R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 534972596
Conc: 670.56 ng/ml



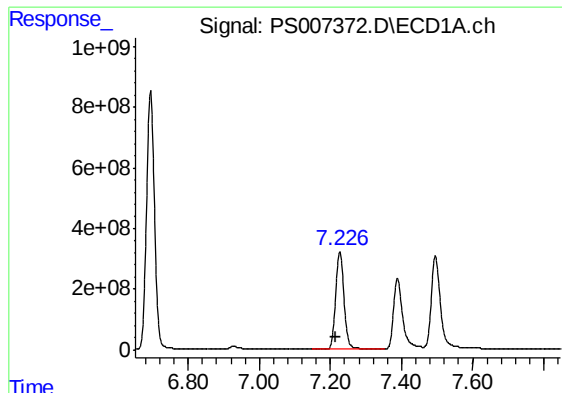
#10 Pentachlorophenol

R.T.: 6.694 min
Delta R.T.: 0.014 min
Response: 13198036713
Conc: 739.30 ng/ml



#10 Pentachlorophenol

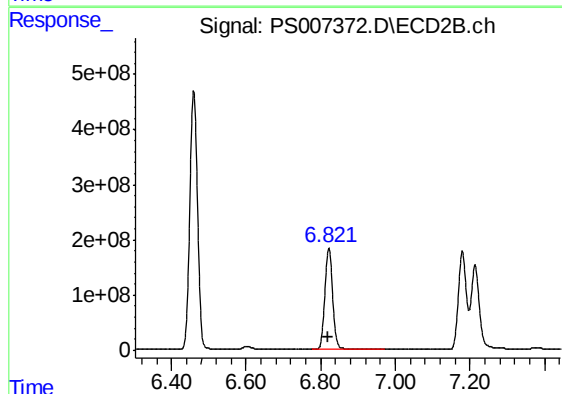
R.T.: 6.460 min
Delta R.T.: 0.002 min
Response: 6676971365
Conc: 694.33 ng/ml



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

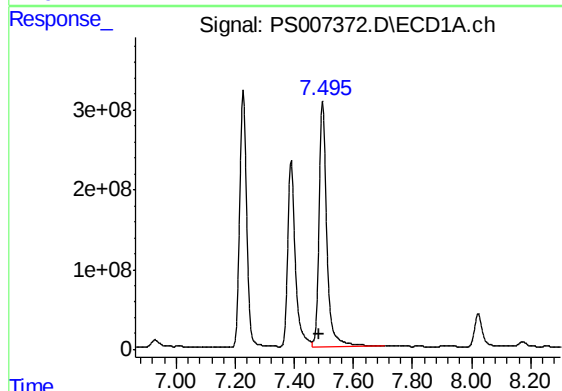
R.T.: 7.226 min
Delta R.T.: 0.013 min
Response: 5230561087
Conc: 750.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



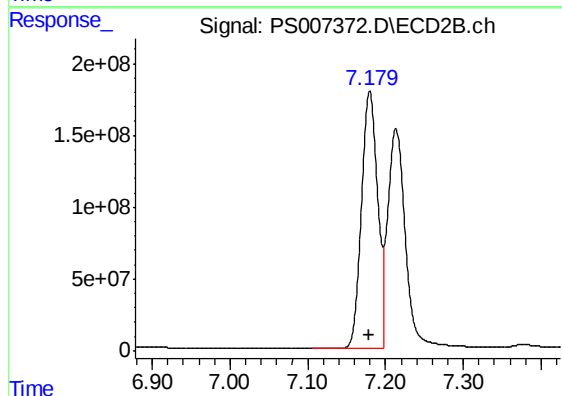
#11 2,4,5-TP (SILVEX)

R.T.: 6.822 min
Delta R.T.: 0.001 min
Response: 2672104213
Conc: 702.52 ng/ml



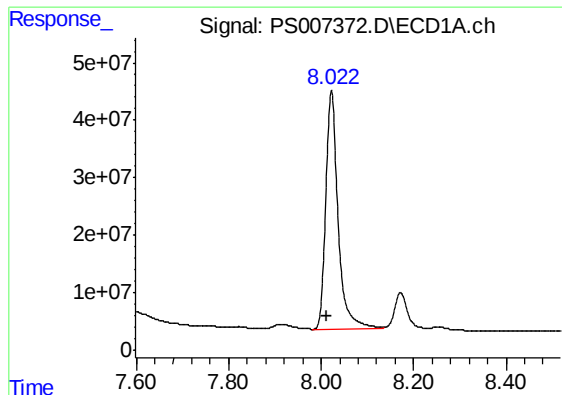
#12 2,4,5-T

R.T.: 7.495 min
Delta R.T.: 0.009 min
Response: 5566788167
Conc: 728.18 ng/ml



#12 2,4,5-T

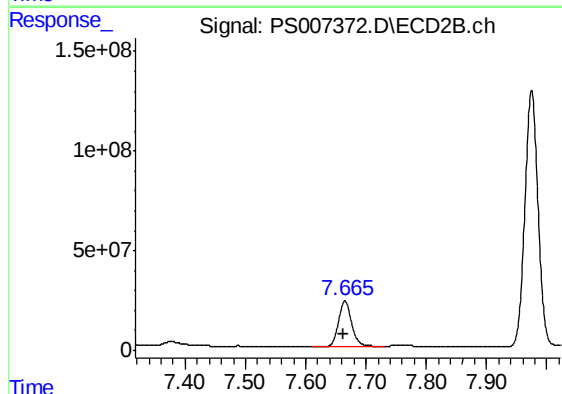
R.T.: 7.180 min
Delta R.T.: 0.001 min
Response: 2601680710
Conc: 742.57 ng/ml



#13 2,4-DB

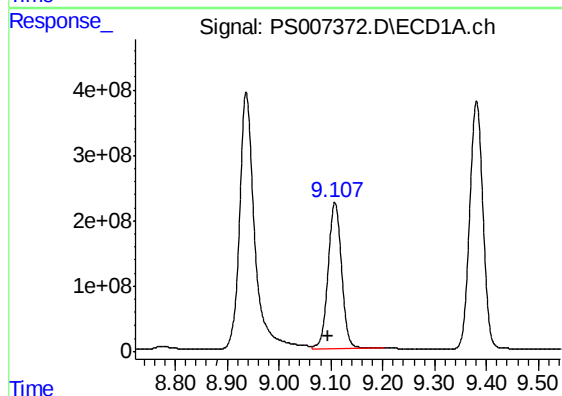
R.T.: 8.022 min
Delta R.T.: 0.009 min
Response: 763517814
Conc: 800.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



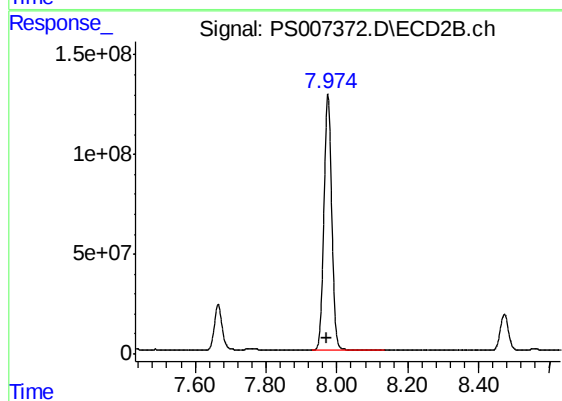
#13 2,4-DB

R.T.: 7.665 min
Delta R.T.: 0.003 min
Response: 348532173
Conc: 743.62 ng/ml



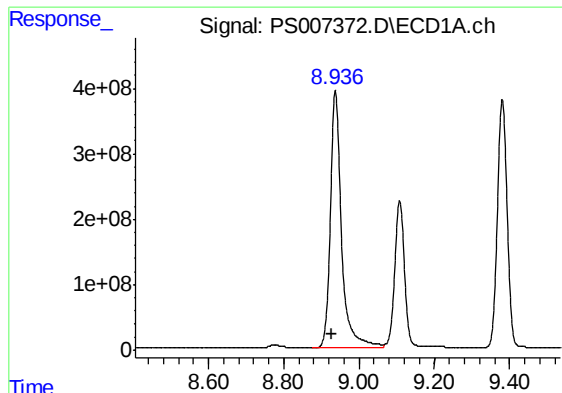
#14 DINOSEB

R.T.: 9.108 min
Delta R.T.: 0.012 min
Response: 3994841836
Conc: 686.50 ng/ml



#14 DINOSEB

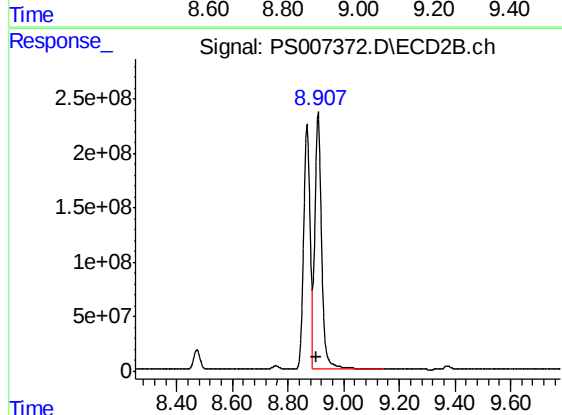
R.T.: 7.975 min
Delta R.T.: 0.004 min
Response: 1963526647
Conc: 699.42 ng/ml



#15 Picloram

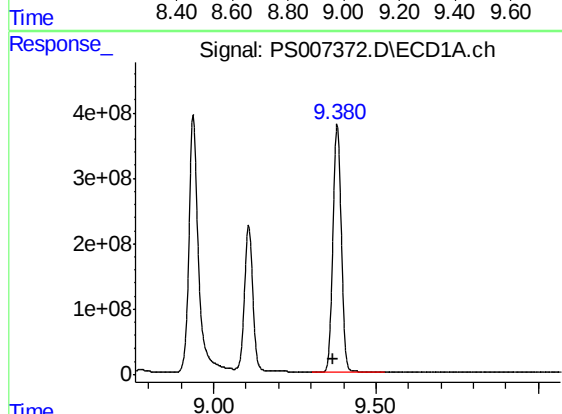
R.T.: 8.937 min
Delta R.T.: 0.008 min
Response: 8007227239
Conc: 725.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



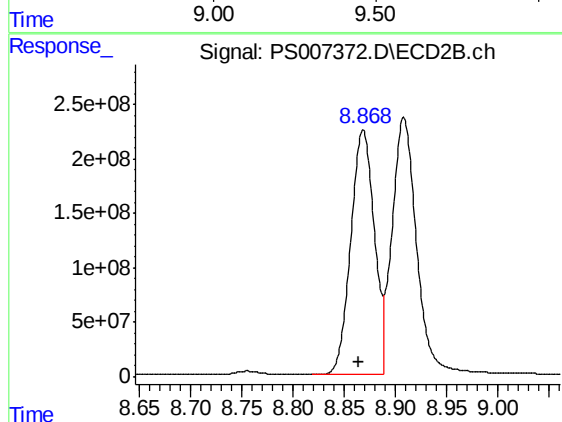
#15 Picloram

R.T.: 8.908 min
Delta R.T.: 0.003 min
Response: 4021671275
Conc: 654.98 ng/ml



#16 DCPA

R.T.: 9.381 min
Delta R.T.: 0.014 min
Response: 6790583876
Conc: 758.36 ng/ml



#16 DCPA

R.T.: 8.868 min
Delta R.T.: 0.005 min
Response: 3588456665
Conc: 715.59 ng/ml