

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101320\
 Data File : PS012841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2020 01:02
 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 14 02:00:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.214	6.910	719.4E6	328.2E6	734.481	713.419
Target Compounds							
1) T	Dalapon	3.034	2.624	675.4E6	349.5E6	594.322	584.337
2) T	3,5-DICHL...	6.430	6.064	921.6E6	471.8E6	683.441	661.731
3) T	4-Nitroph...	7.048	6.522	321.4E6	179.1E6	660.926	640.880
5) T	DICAMBA	7.405	7.078	2696.3E6	1303.0E6	698.943	683.312
6) T	MCPD	7.572	7.172	205.9E6	103.1E6	70.557	68.147
7) T	MCPA	7.722	7.388	288.3E6	157.7E6	69.122	65.801
8) T	DICHLORPROP	8.096	7.703	671.2E6	347.2E6	693.660	672.491
9) T	2,4-D	8.328	8.000	787.7E6	422.5E6	693.752	674.673
10) T	Pentachlo...	8.635	8.426	9851.3E6	4277.6E6	712.836	701.317
11) T	2,4,5-TP ...	9.185	8.787	3910.2E6	1844.9E6	705.194	699.246
12) T	2,4,5-T	9.472	9.167	3907.8E6	1778.6E6	695.186	691.704
13) T	2,4-DB	10.026	9.674	661.6E6	242.7E6	699.107	648.209
14) T	DINOSEB	11.180	10.003	3169.7E6	1319.5E6	698.147	688.868
15) T	Picloram	11.013	10.997	4484.3E6	2484.4E6	622.807	630.339
16) T	DCPA	11.445	10.931	5021.2E6	2394.2E6	710.899	719.957

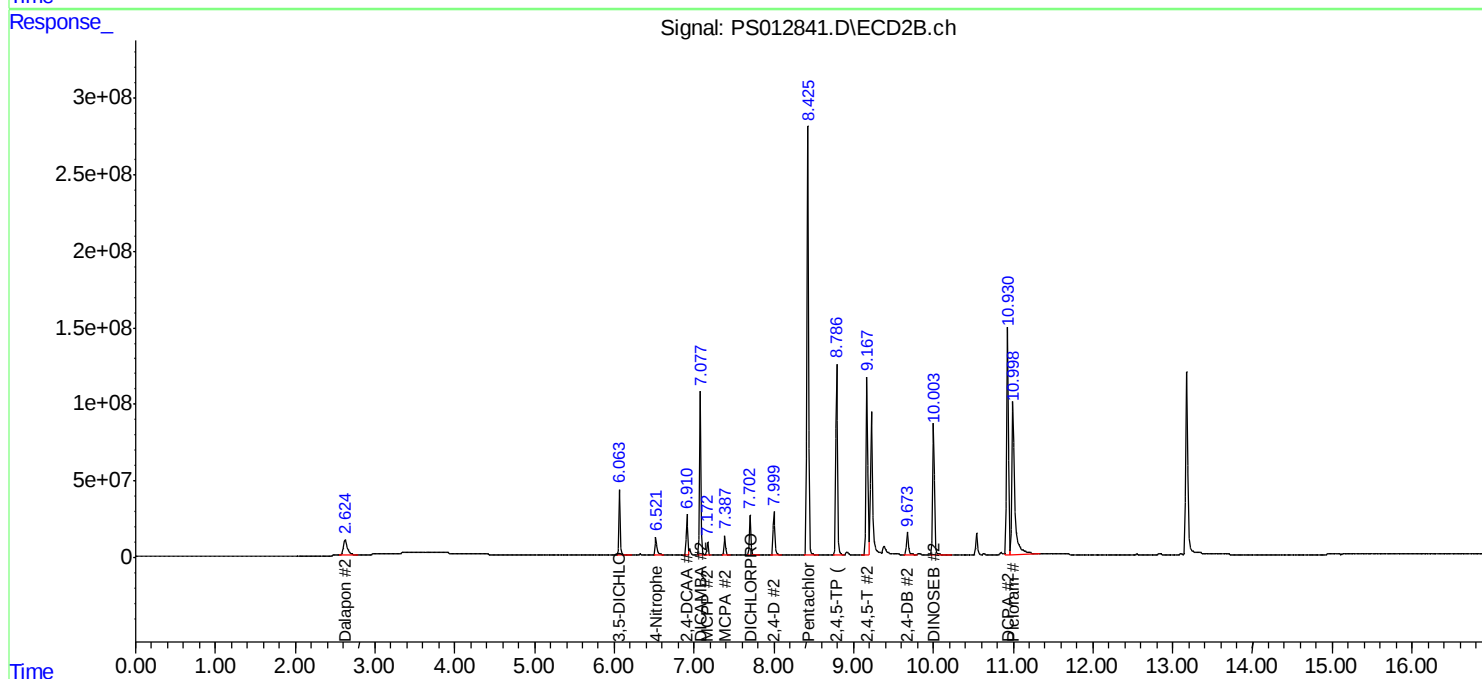
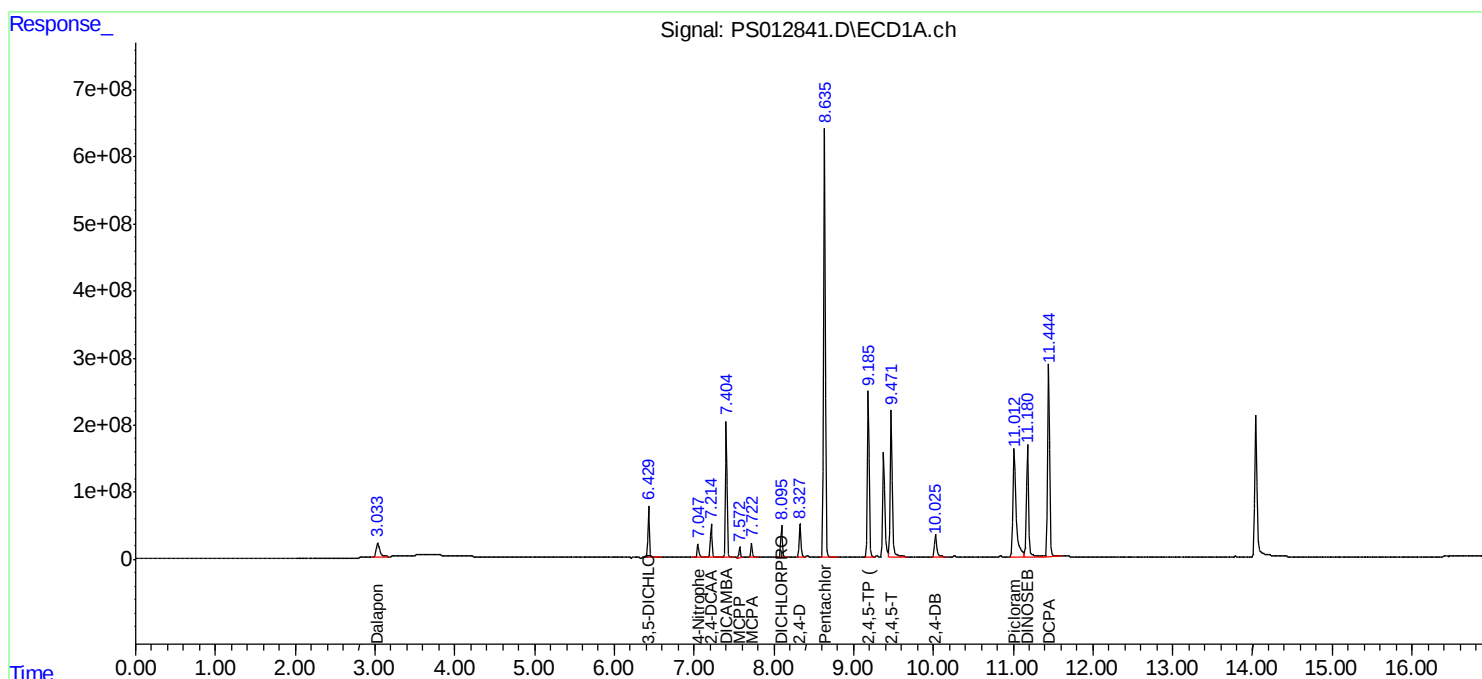
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

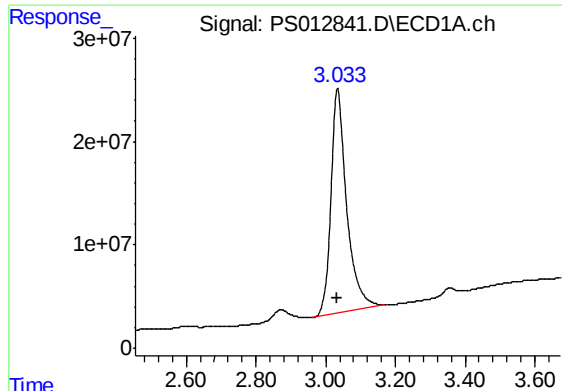
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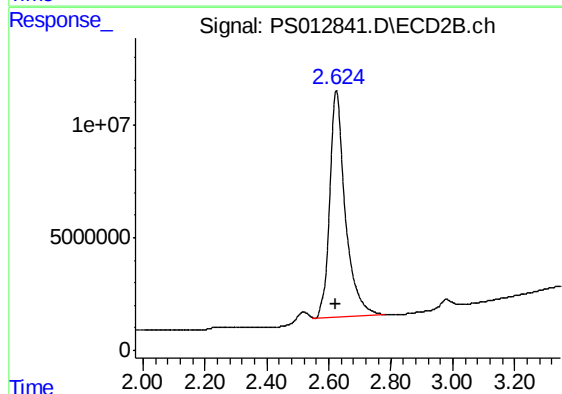




#1 Dalapon

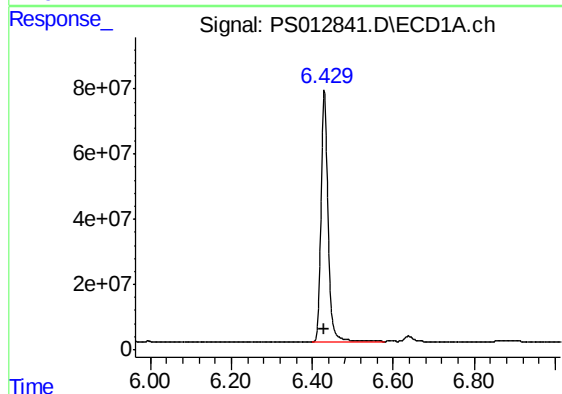
R.T.: 3.034 min
Delta R.T.: 0.002 min
Response: 675367885
Conc: 594.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



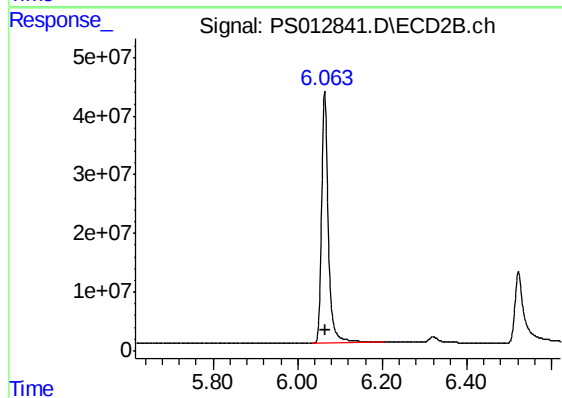
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.004 min
Response: 349544433
Conc: 584.34 ng/ml



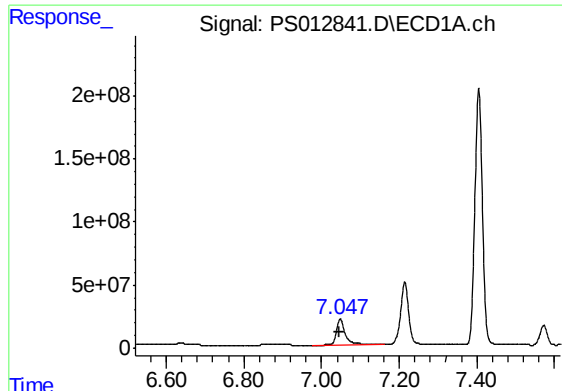
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 921582620
Conc: 683.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

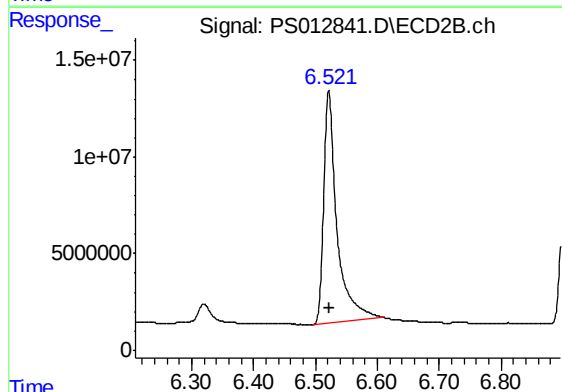
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 471787996
Conc: 661.73 ng/ml



#3 4-Nitrophenol

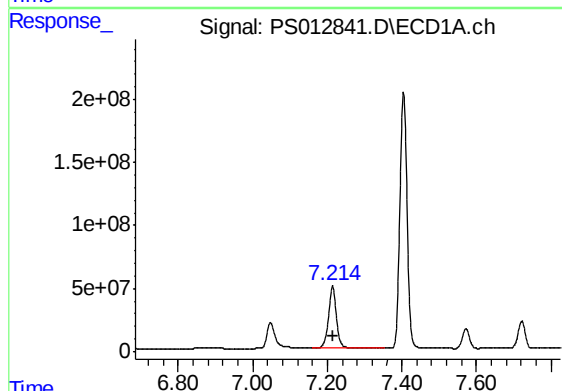
R.T.: 7.048 min
Delta R.T.: 0.001 min
Response: 321384397
Conc: 660.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



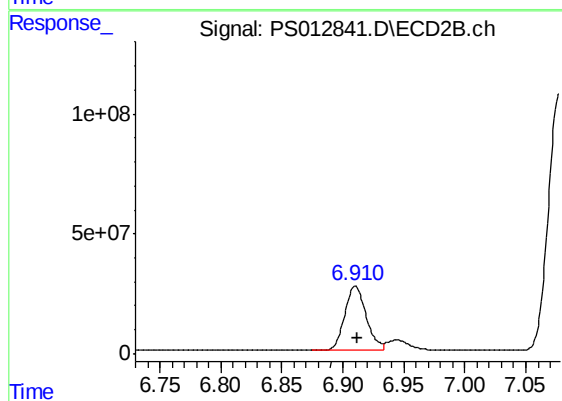
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 179067690
Conc: 640.88 ng/ml



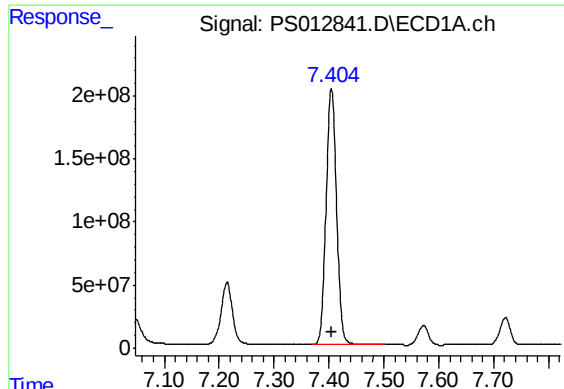
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 719386219
Conc: 734.48 ng/ml



#4 2,4-DCAA

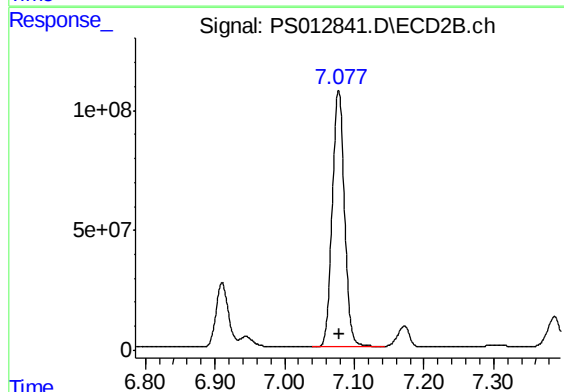
R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 328184388
Conc: 713.42 ng/ml



#5 DICAMBA

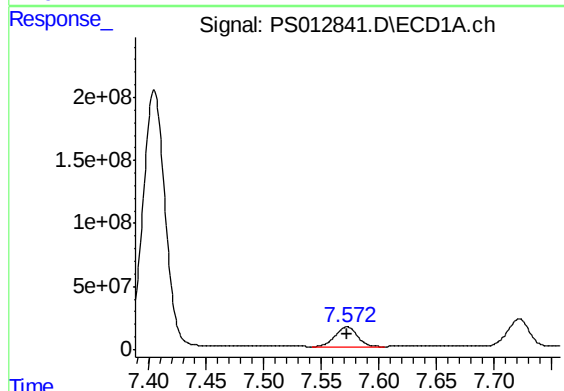
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 2696296804
Conc: 698.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



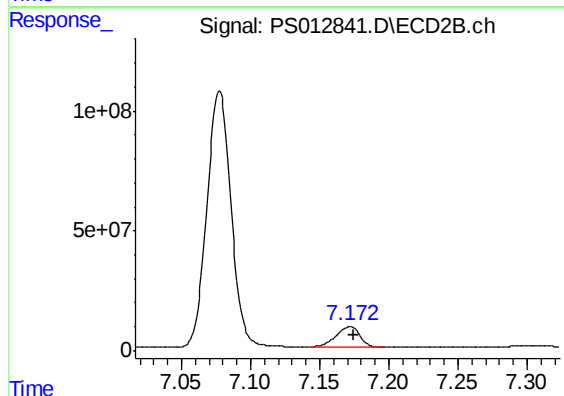
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1303018761
Conc: 683.31 ng/ml



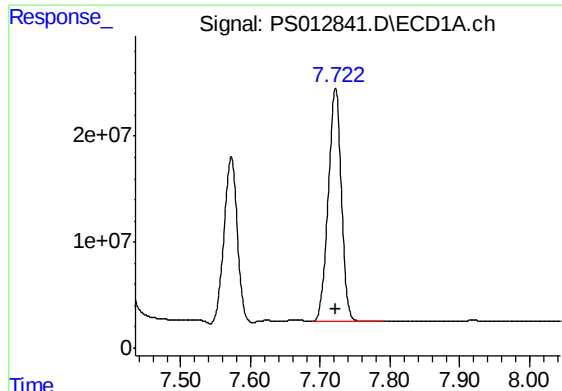
#6 MCPP

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 205857266
Conc: 70.56 ug/ml



#6 MCPP

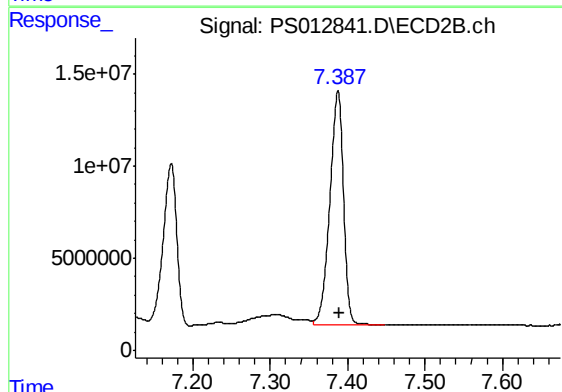
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 103083031
Conc: 68.15 ug/ml



#7 MCPA

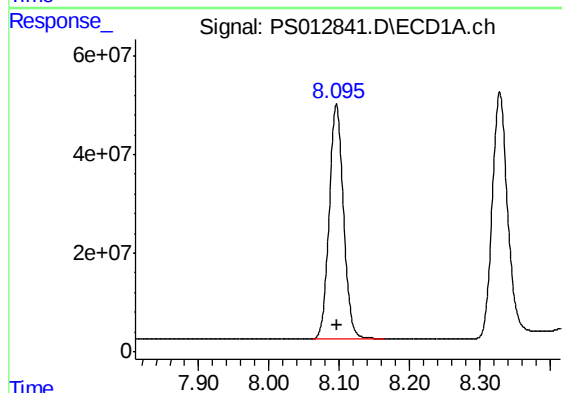
R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 288285755
Conc: 69.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



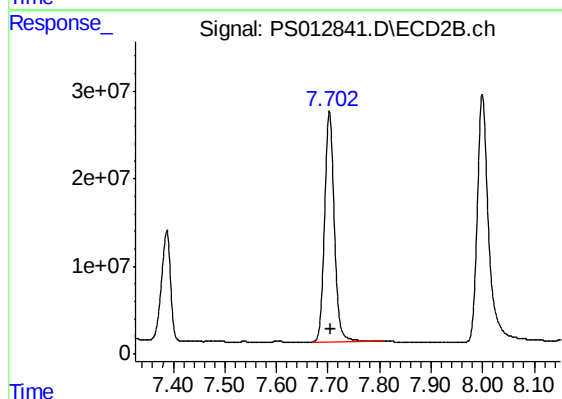
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.002 min
Response: 157743958
Conc: 65.80 ug/ml



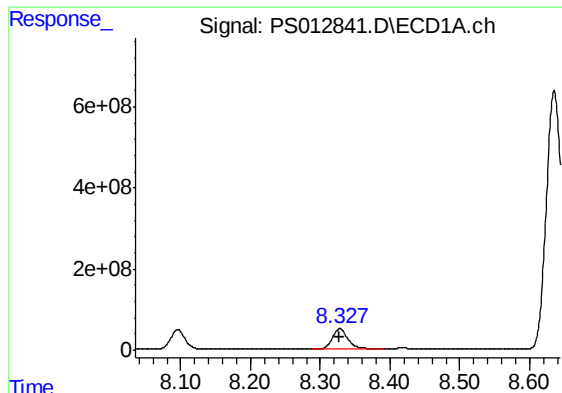
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: -0.001 min
Response: 671249447
Conc: 693.66 ng/ml



#8 DICHLORPROP

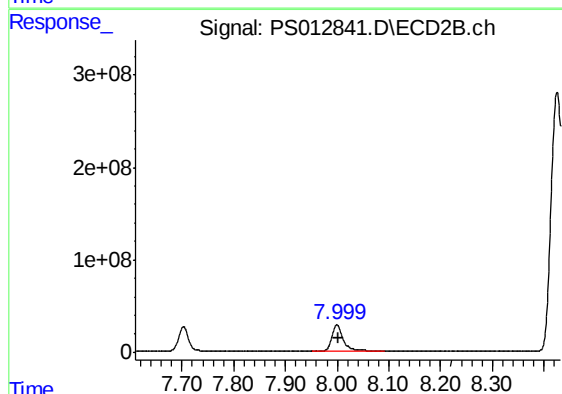
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 347225497
Conc: 672.49 ng/ml



#9 2,4-D

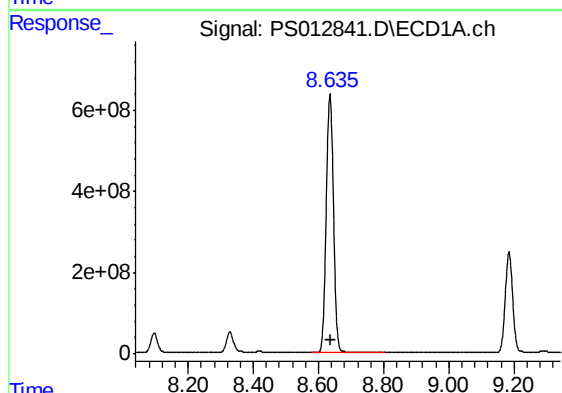
R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 787700561
Conc: 693.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



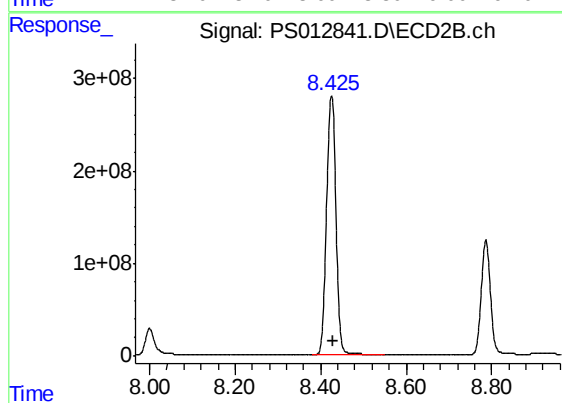
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.002 min
Response: 422507851
Conc: 674.67 ng/ml



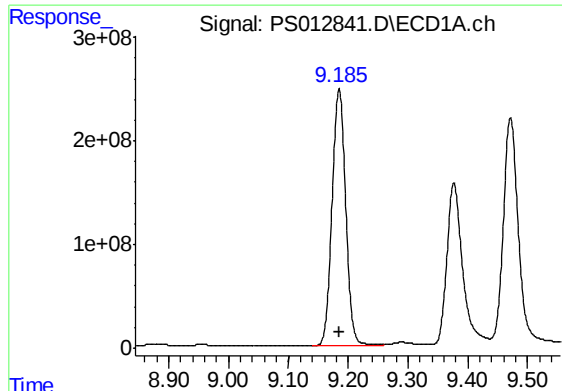
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 9851254517
Conc: 712.84 ng/ml



#10 Pentachlorophenol

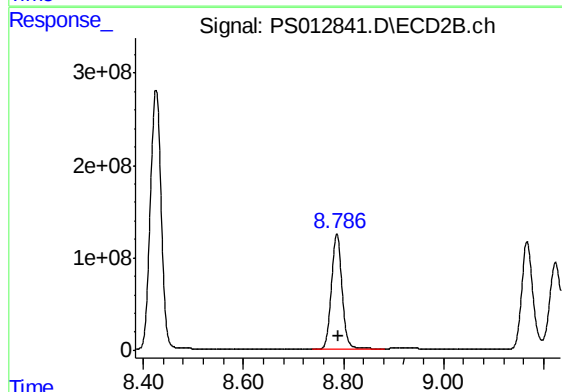
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 4277609515
Conc: 701.32 ng/ml



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

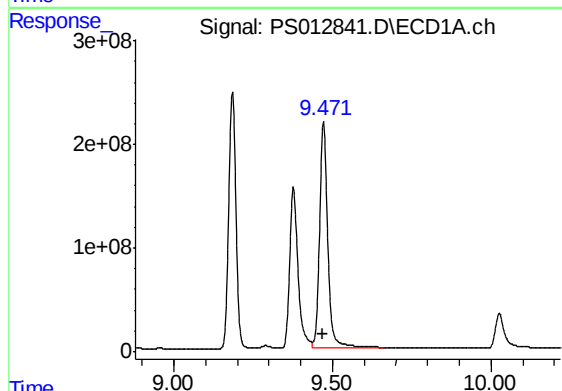
R.T.: 9.185 min
Delta R.T.: 0.000 min
Response: 3910193555
Conc: 705.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



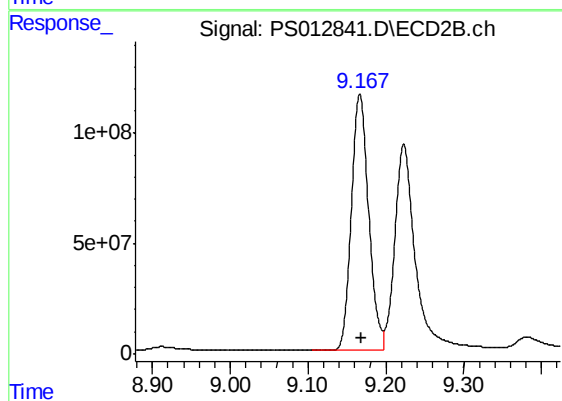
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1844885582
Conc: 699.25 ng/ml



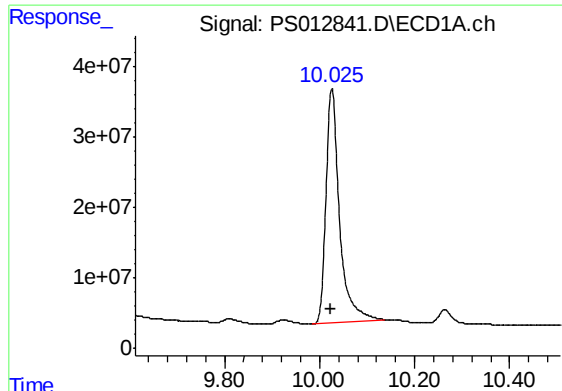
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 3907789039
Conc: 695.19 ng/ml



#12 2,4,5-T

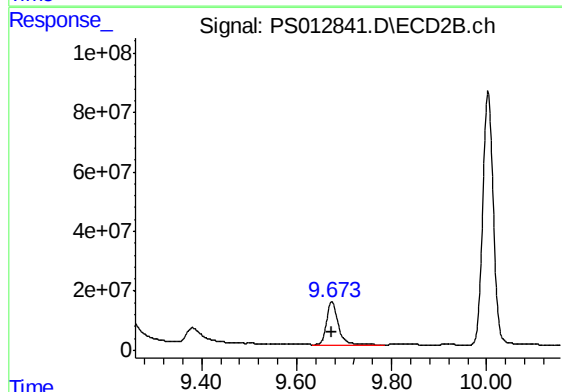
R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 1778570552
Conc: 691.70 ng/ml



#13 2,4-DB

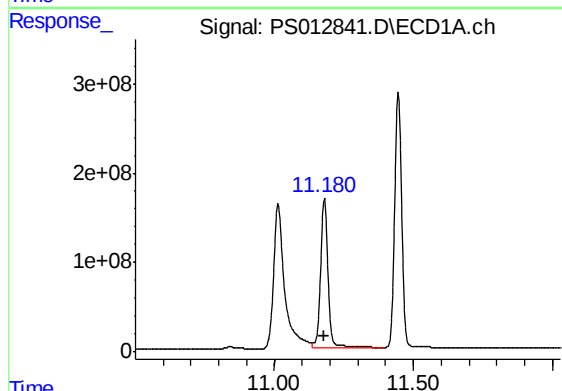
R.T.: 10.026 min
Delta R.T.: 0.002 min
Response: 661565675
Conc: 699.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



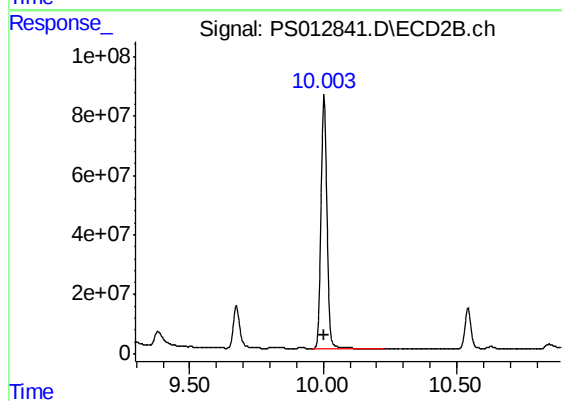
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.002 min
Response: 242669189
Conc: 648.21 ng/ml



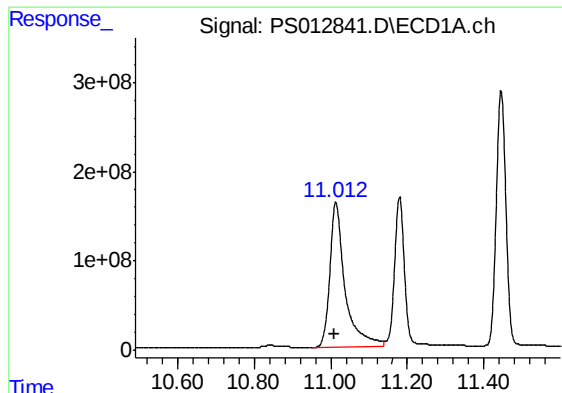
#14 DINOSEB

R.T.: 11.180 min
Delta R.T.: -0.001 min
Response: 3169748925
Conc: 698.15 ng/ml



#14 DINOSEB

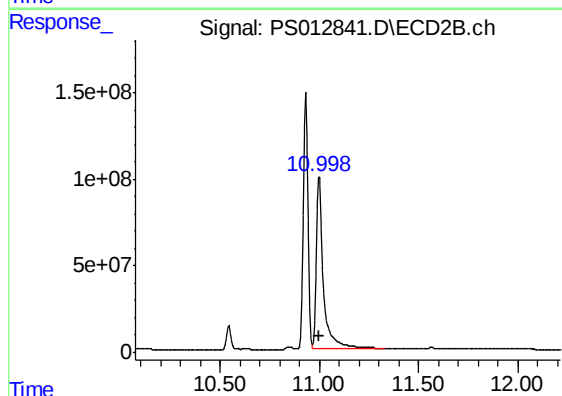
R.T.: 10.003 min
Delta R.T.: -0.003 min
Response: 1319478896
Conc: 688.87 ng/ml



#15 Picloram

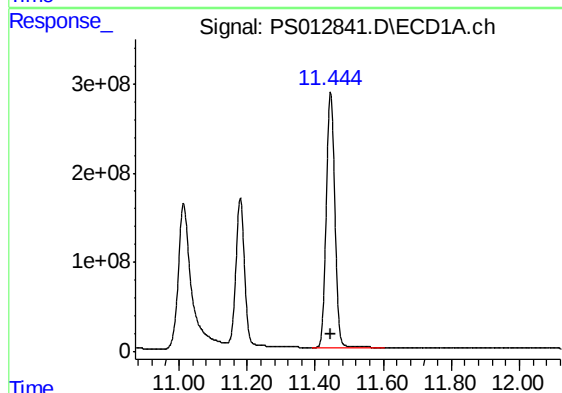
R.T.: 11.013 min
Delta R.T.: 0.004 min
Response: 4484302505
Conc: 622.81 ng/ml

Instrument :
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ClientSampleId :
HSTDCCC750



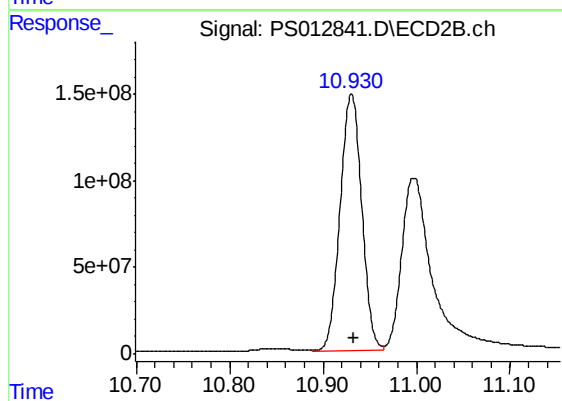
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 2484437672
Conc: 630.34 ng/ml



#16 DCPA

R.T.: 11.445 min
Delta R.T.: -0.002 min
Response: 5021245998
Conc: 710.90 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: -0.003 min
Response: 2394164074
Conc: 719.96 ng/ml