

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103019\
 Data File : PS007524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 20:43
 Operator : SM\AJ
 Sample : HSTDCCC750 (Sig #1); HSTDCC7C50 (Sig #2)
 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 31 00:47:38 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	5.430	5.157	1030.5E6	509.0E6	752.913	723.770
Target Compounds							
1) T	Dalapon	2.013	1.722	1121.9E6	573.9E6	670.484	630.681
2) T	3,5-DICHL...	4.806	4.465	1238.6E6	611.4E6	737.113	710.560
3) T	4-Nitroph...	5.283	4.847	427.2E6	244.5E6	711.384	619.278
5) T	DICAMBA	5.580	5.281	3584.1E6	1814.2E6	729.460	697.186
6) T	MCPD	5.732	5.366	273.0E6	132.2E6	77.448m	69.684m
7) T	MCPA	5.863	5.540	386.6E6	200.7E6	74.948m	69.051
8) T	DICHLORPROP	6.202	5.808	880.8E6	457.5E6	751.426	702.527
9) T	2,4-D	6.414	6.075	974.8E6	547.4E6	790.983	686.168
10) T	Pentachlo...	6.673	6.439	13483.8E6	6851.5E6	755.301	712.481
11) T	2,4,5-TP ...	7.205	6.800	5298.5E6	2711.1E6	760.229	712.776
12) T	2,4,5-T	7.475	7.158	5689.8E6	2663.5E6	744.276	760.200m
13) T	2,4-DB	8.003	7.643	718.6E6	353.7E6	753.649	754.549
14) T	DINOSB	9.086	7.952	4117.1E6	1991.5E6	707.498	709.394
15) T	Picloram	8.919	8.886	6758.7E6	3381.4E6	612.355	550.707
16) T	DCPA	9.360	8.845	6915.6E6	3671.1E6	772.325	732.082

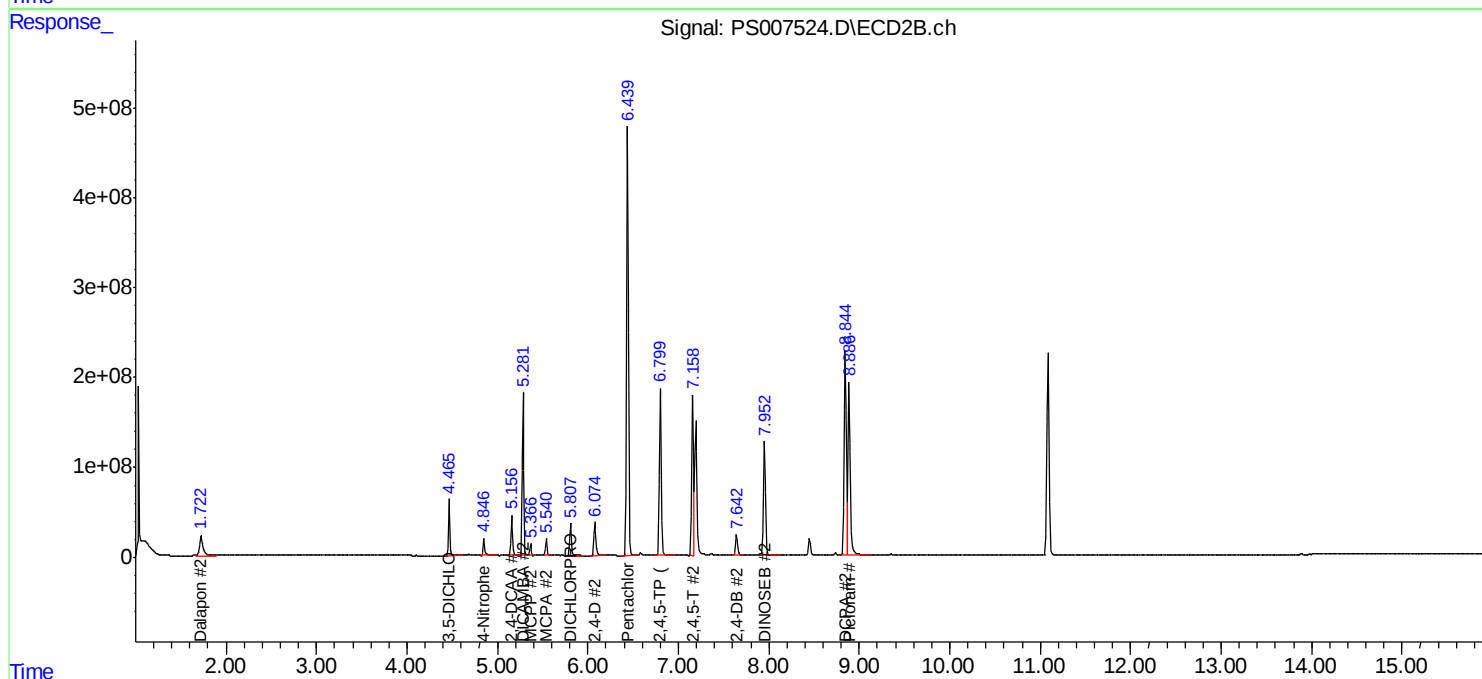
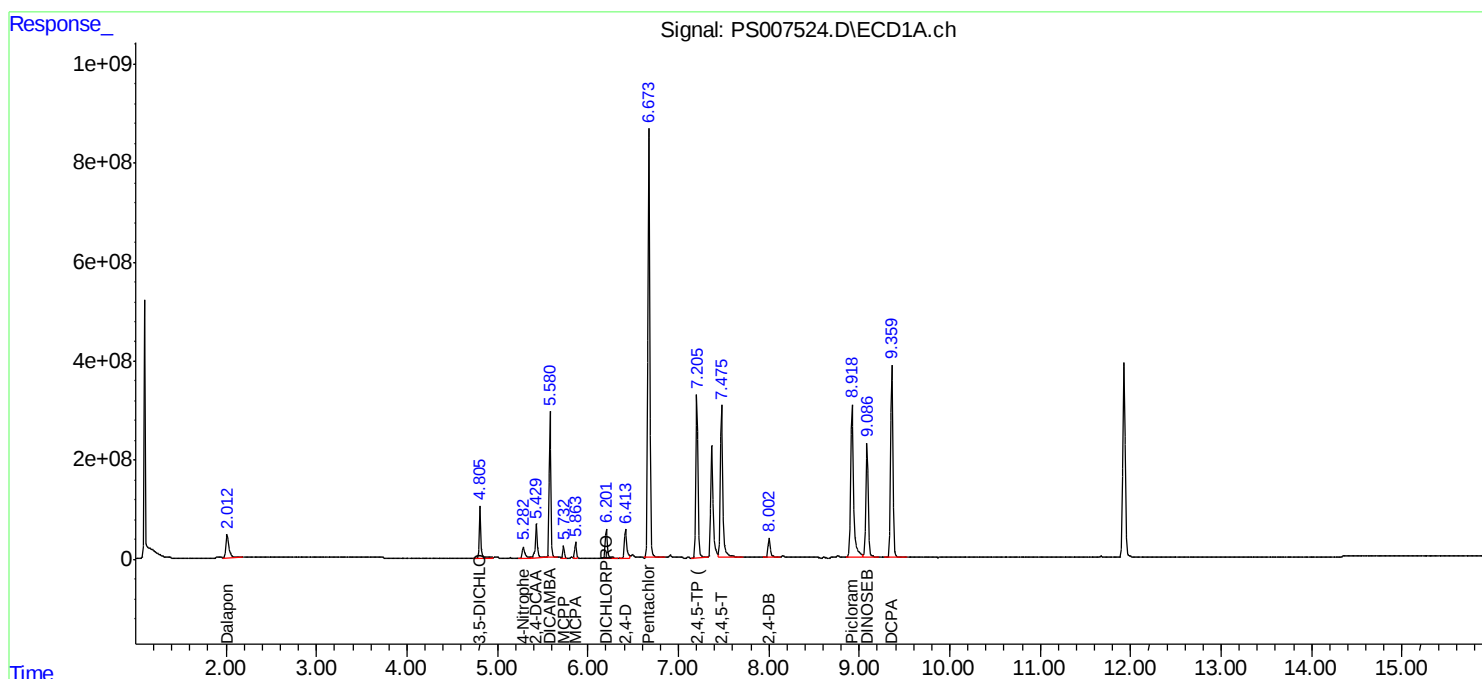
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

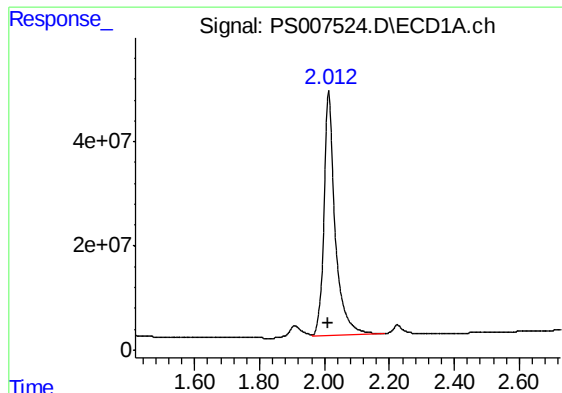
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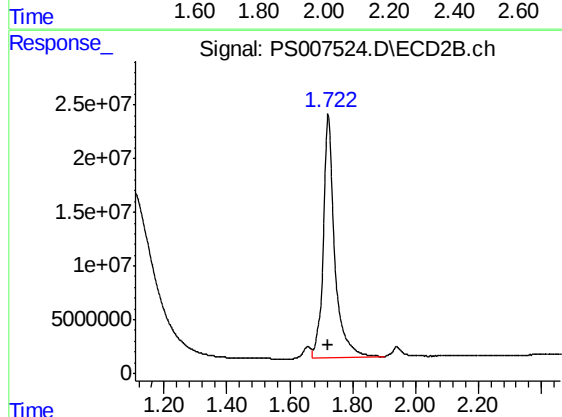




#1 Dalapon

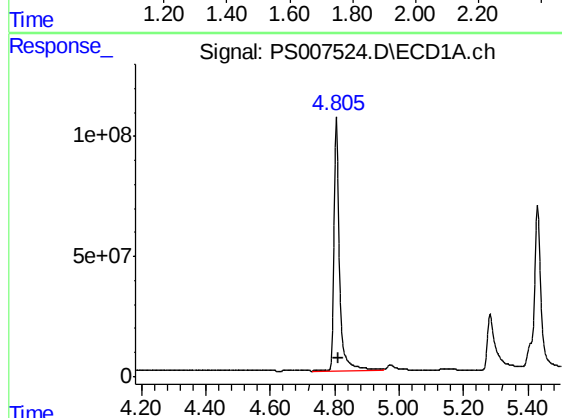
R.T.: 2.013 min
Delta R.T.: 0.002 min
Response: 1121907324
Conc: 670.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



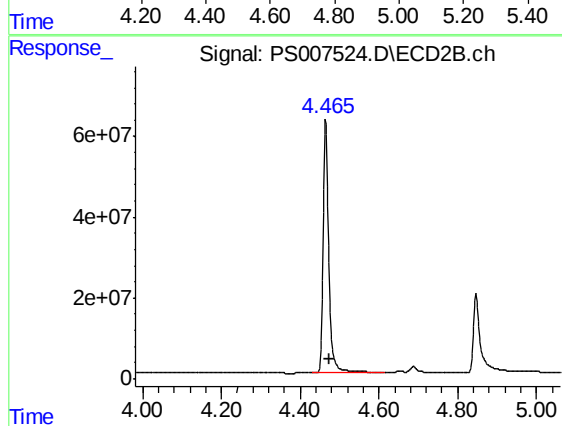
#1 Dalapon

R.T.: 1.722 min
Delta R.T.: 0.002 min
Response: 573921965
Conc: 630.68 ng/ml



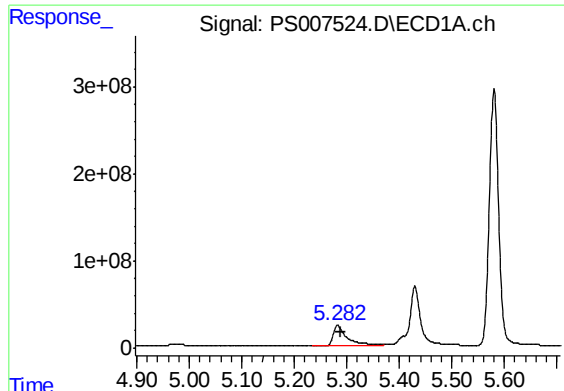
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.806 min
Delta R.T.: -0.004 min
Response: 1238621266
Conc: 737.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

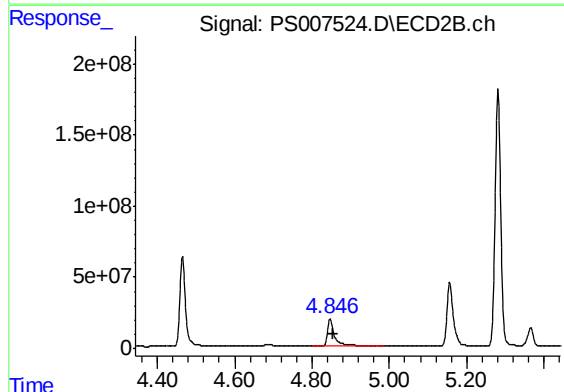
R.T.: 4.465 min
Delta R.T.: -0.010 min
Response: 611387931
Conc: 710.56 ng/ml



#3 4-Nitrophenol

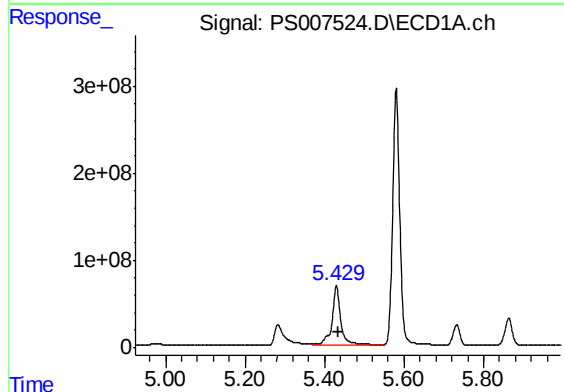
R.T.: 5.283 min
Delta R.T.: -0.007 min
Response: 427166837
Conc: 711.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



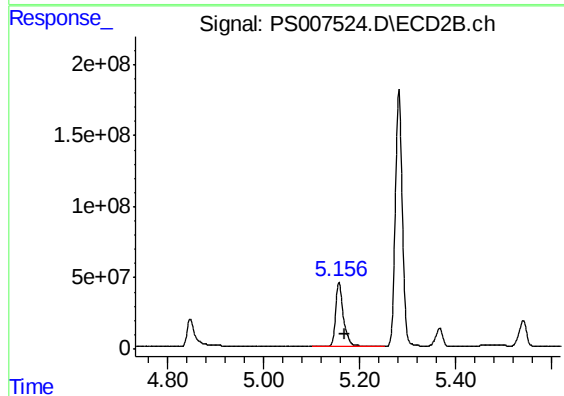
#3 4-Nitrophenol

R.T.: 4.847 min
Delta R.T.: -0.010 min
Response: 244549594
Conc: 619.28 ng/ml



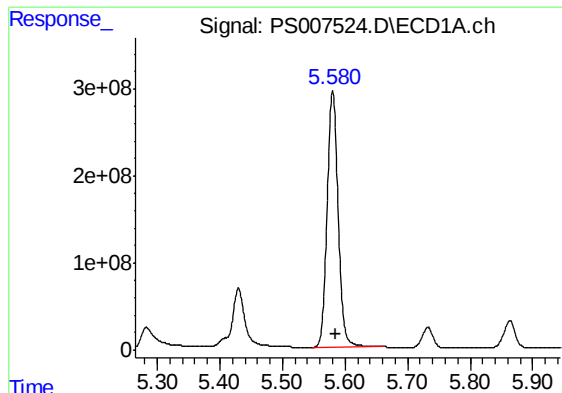
#4 2,4-DCAA

R.T.: 5.430 min
Delta R.T.: -0.006 min
Response: 1030488426
Conc: 752.91 ng/ml



#4 2,4-DCAA

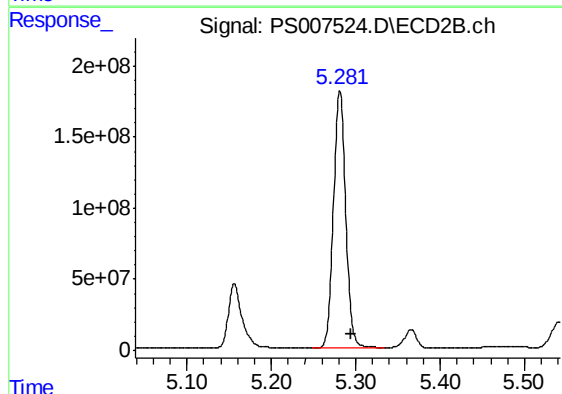
R.T.: 5.157 min
Delta R.T.: -0.012 min
Response: 509032444
Conc: 723.77 ng/ml



#5 DICAMBA

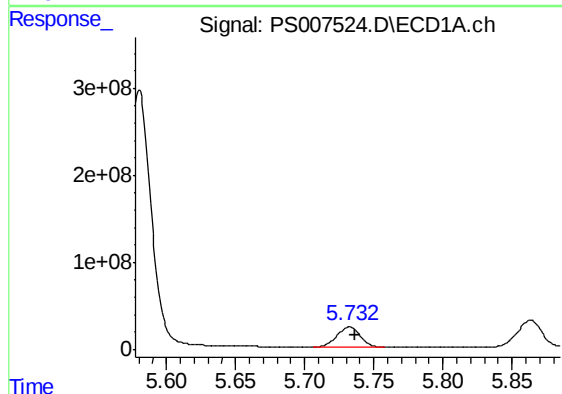
R.T.: 5.580 min
Delta R.T.: -0.005 min
Response: 3584135428
Conc: 729.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



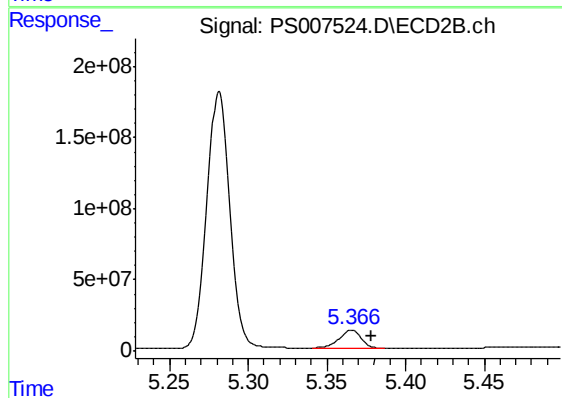
#5 DICAMBA

R.T.: 5.281 min
Delta R.T.: -0.013 min
Response: 1814150991
Conc: 697.19 ng/ml



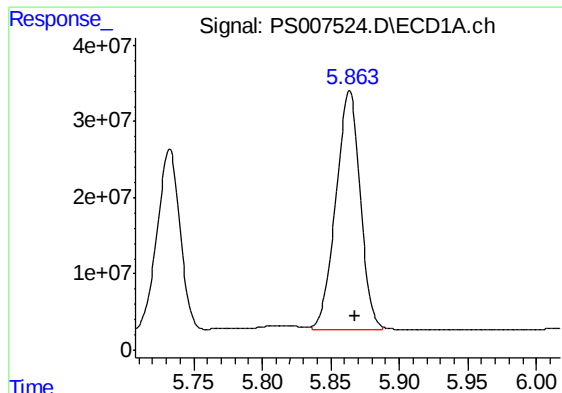
#6 MCPP

R.T.: 5.732 min
Delta R.T.: -0.004 min
Response: 272973041
Conc: 77.45 ug/ml m



#6 MCPP

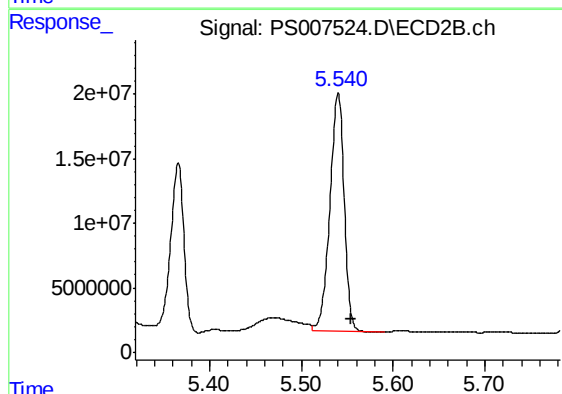
R.T.: 5.366 min
Delta R.T.: -0.013 min
Response: 132177882
Conc: 69.68 ug/ml m



#7 MCPA

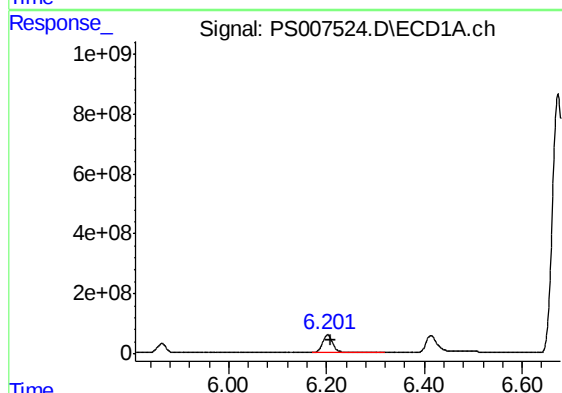
R.T.: 5.863 min
Delta R.T.: -0.004 min
Response: 386570543
Conc: 74.95 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



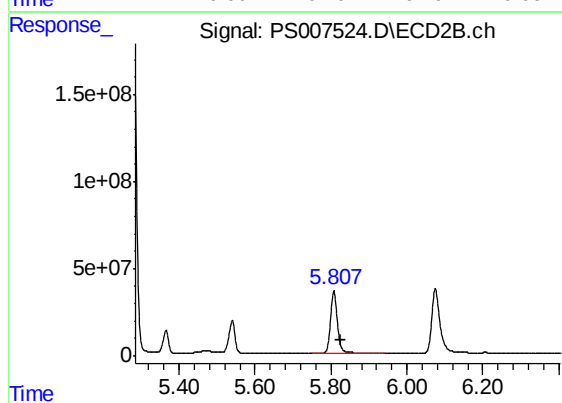
#7 MCPA

R.T.: 5.540 min
Delta R.T.: -0.015 min
Response: 200739509
Conc: 69.05 ug/ml



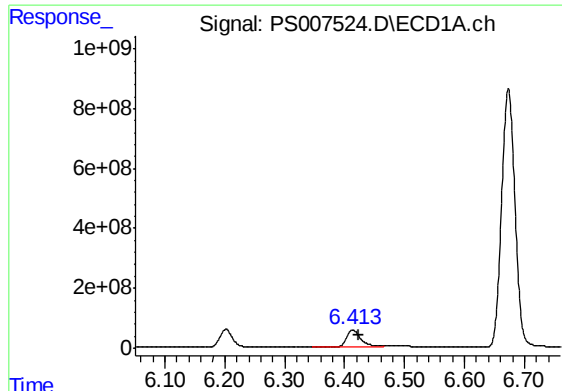
#8 DICHLORPROP

R.T.: 6.202 min
Delta R.T.: -0.008 min
Response: 880843979
Conc: 751.43 ng/ml



#8 DICHLORPROP

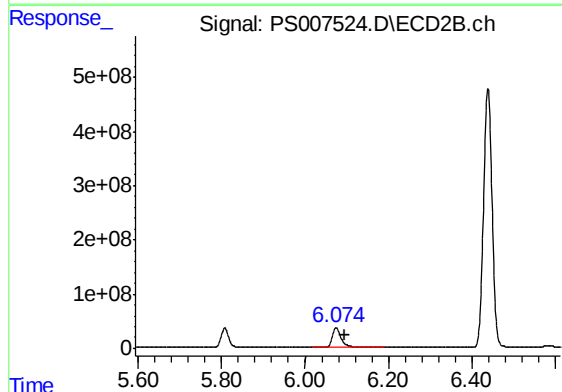
R.T.: 5.808 min
Delta R.T.: -0.019 min
Response: 457497321
Conc: 702.53 ng/ml



#9 2,4-D

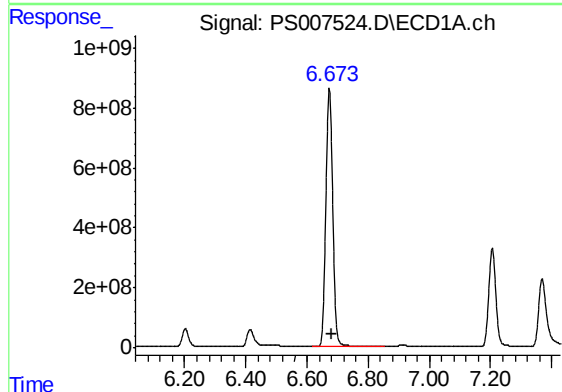
R.T.: 6.414 min
Delta R.T.: -0.011 min
Response: 974761296
Conc: 790.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



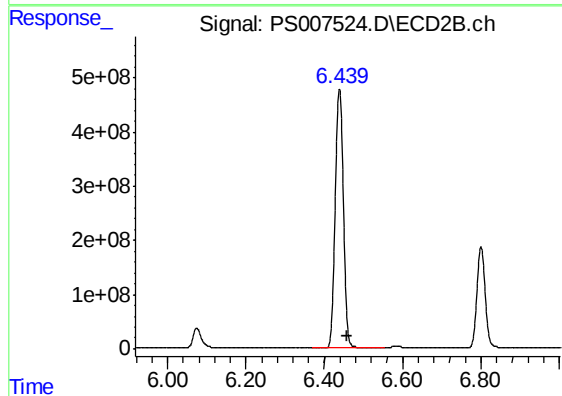
#9 2,4-D

R.T.: 6.075 min
Delta R.T.: -0.020 min
Response: 547422020
Conc: 686.17 ng/ml



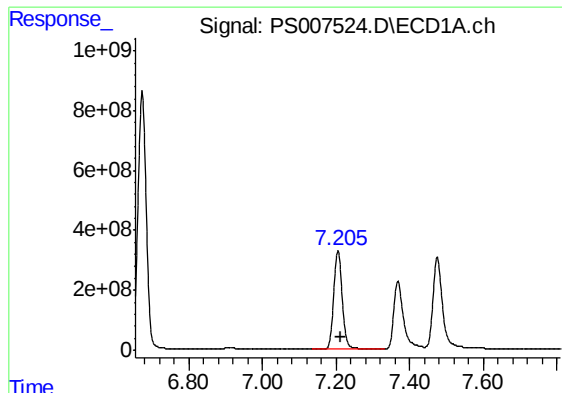
#10 Pentachlorophenol

R.T.: 6.673 min
Delta R.T.: -0.007 min
Response: 13483756496
Conc: 755.30 ng/ml



#10 Pentachlorophenol

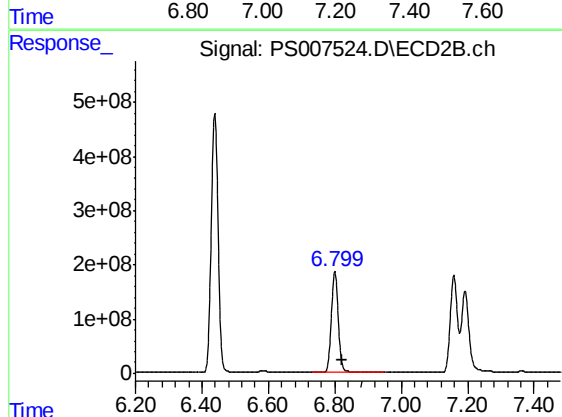
R.T.: 6.439 min
Delta R.T.: -0.019 min
Response: 6851497884
Conc: 712.48 ng/ml



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

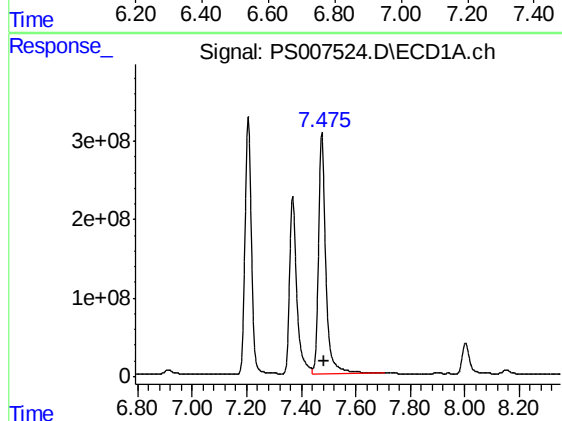
R.T.: 7.205 min
Delta R.T.: -0.008 min
Response: 5298549984
Conc: 760.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



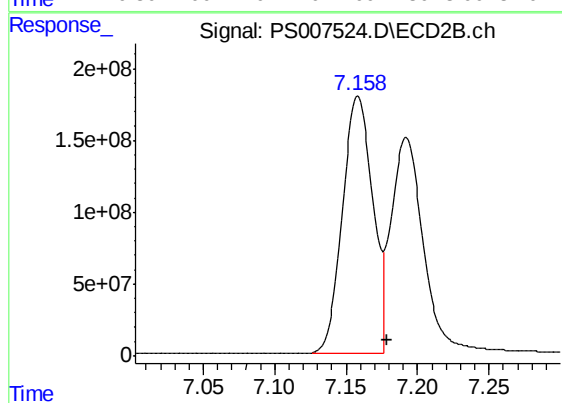
#11 2,4,5-TP (SILVEX)

R.T.: 6.800 min
Delta R.T.: -0.021 min
Response: 2711124013
Conc: 712.78 ng/ml



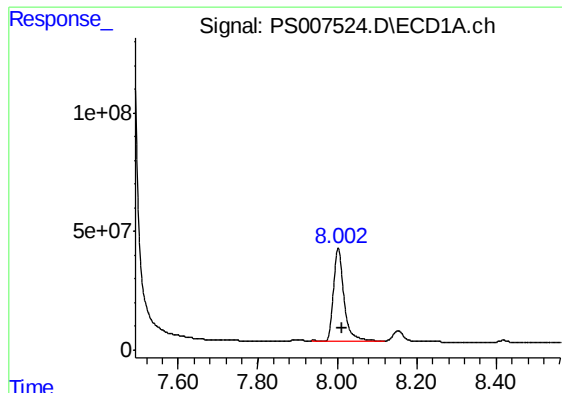
#12 2,4,5-T

R.T.: 7.475 min
Delta R.T.: -0.011 min
Response: 5689803331
Conc: 744.28 ng/ml



#12 2,4,5-T

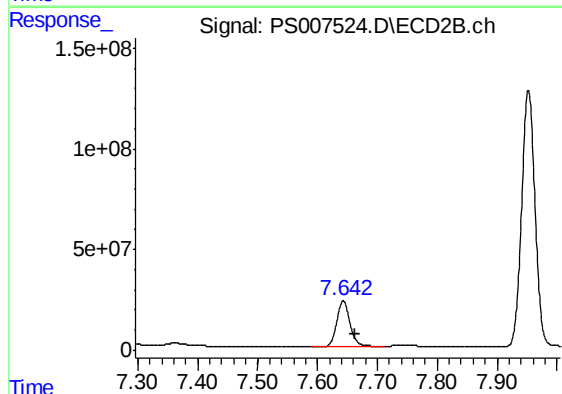
R.T.: 7.158 min
Delta R.T.: -0.021 min
Response: 2663460195
Conc: 760.20 ng/ml m



#13 2,4-DB

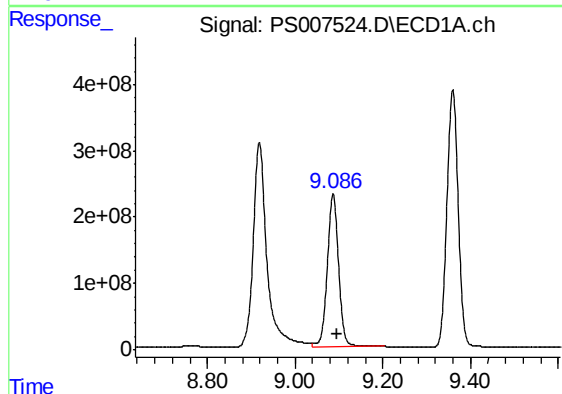
R.T.: 8.003 min
Delta R.T.: -0.011 min
Response: 718575581
Conc: 753.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



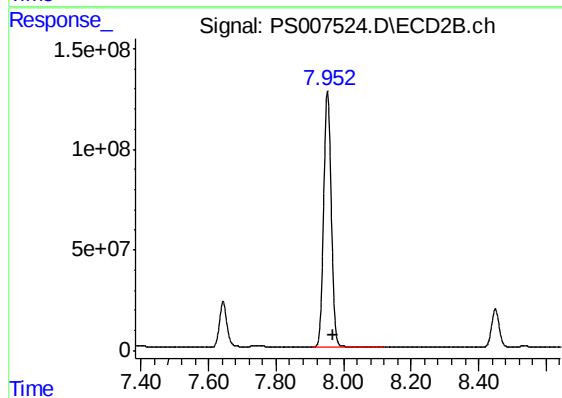
#13 2,4-DB

R.T.: 7.643 min
Delta R.T.: -0.019 min
Response: 353654417
Conc: 754.55 ng/ml



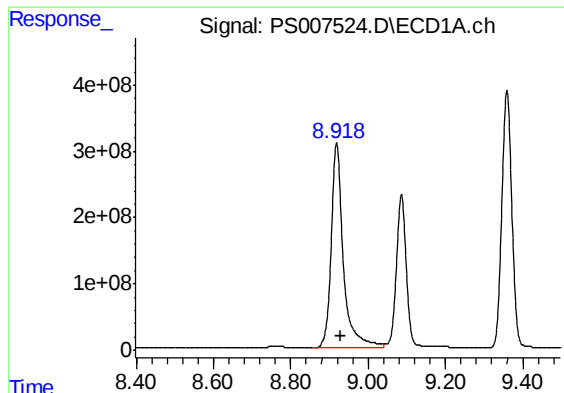
#14 DINOSEB

R.T.: 9.086 min
Delta R.T.: -0.009 min
Response: 4117059034
Conc: 707.50 ng/ml



#14 DINOSEB

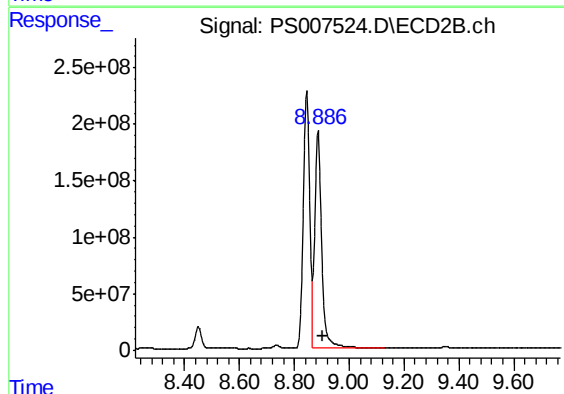
R.T.: 7.952 min
Delta R.T.: -0.018 min
Response: 1991527790
Conc: 709.39 ng/ml



#15 Picloram

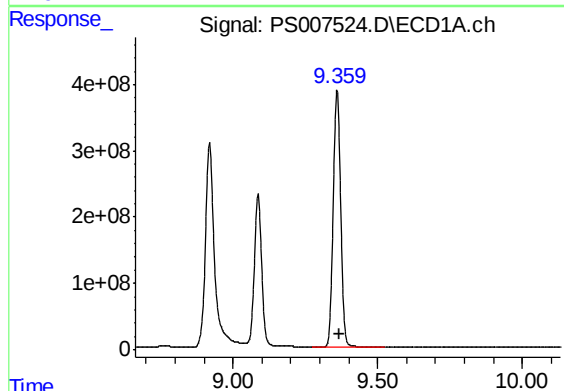
R.T.: 8.919 min
Delta R.T.: -0.011 min
Response: 6758741246
Conc: 612.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



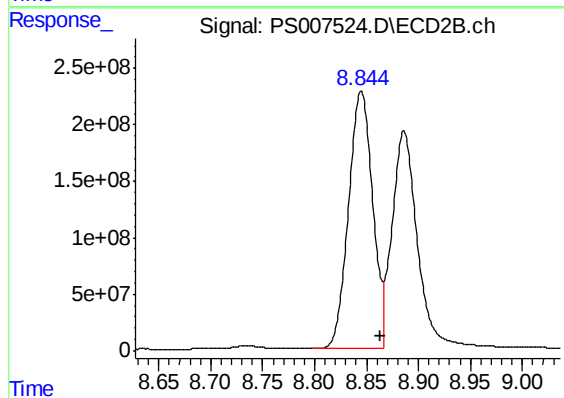
#15 Picloram

R.T.: 8.886 min
Delta R.T.: -0.019 min
Response: 3381422564
Conc: 550.71 ng/ml



#16 DCPA

R.T.: 9.360 min
Delta R.T.: -0.008 min
Response: 6915634673
Conc: 772.32 ng/ml



#16 DCPA

R.T.: 8.845 min
Delta R.T.: -0.019 min
Response: 3671141390
Conc: 732.08 ng/ml