

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051019\
 Data File : PS004526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 10:15
 Operator : EI\SJ
 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: May 11 04:19:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051019.M
 Quant Title : 8080.M
 QLast Update : Sat May 11 04:17:31 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	6.013	5.707	447.6E6	350.6E6	706.023	741.176
Target Compounds							
1) T	Dalapon	2.404	2.061	3386.1E6	444.1E6	3805.550	715.285 #
2) T	3,5-DICHL...	5.352	4.993	551.7E6	423.9E6	659.471	673.001
3) T	4-Nitroph...	5.859	5.380	182.3E6	148.3E6	847.514	720.141
5) T	DICAMBA	6.174	5.841	1691.4E6	1303.5E6	662.526	671.604
6) T	MCPD	6.332	0.000	104.2E6	0	59.414	N.D. #
7) T	MCPA	6.469	6.112	174.9E6	122.1E6	65.798	63.604
8) T	DICHLORPROP	6.820	6.401	375.8E6	296.2E6	606.392	635.569
9) T	2,4-D	7.037	6.674	363.5E6	351.8E6	606.834	680.210
10) T	Pentachlo...	7.306	7.049	6224.6E6	4593.4E6	667.306	669.126
11) T	2,4,5-TP ...	7.845	7.413	2385.0E6	1792.6E6	677.776	681.155
12) T	2,4,5-T	8.120	7.812	2387.3E6	1545.5E6	676.604	663.658
13) T	2,4-DB	8.656	8.264	256.9E6	211.8E6	804.669	747.457
14) T	DINOSEB	9.757	8.579	2008.0E6	1329.5E6	611.456	672.692
15) T	Picloram	9.587	9.522	3230.8E6	2487.1E6	787.226	705.716
16) T	DCPA	10.028	9.480	3071.0E6	2311.7E6	668.983	684.595

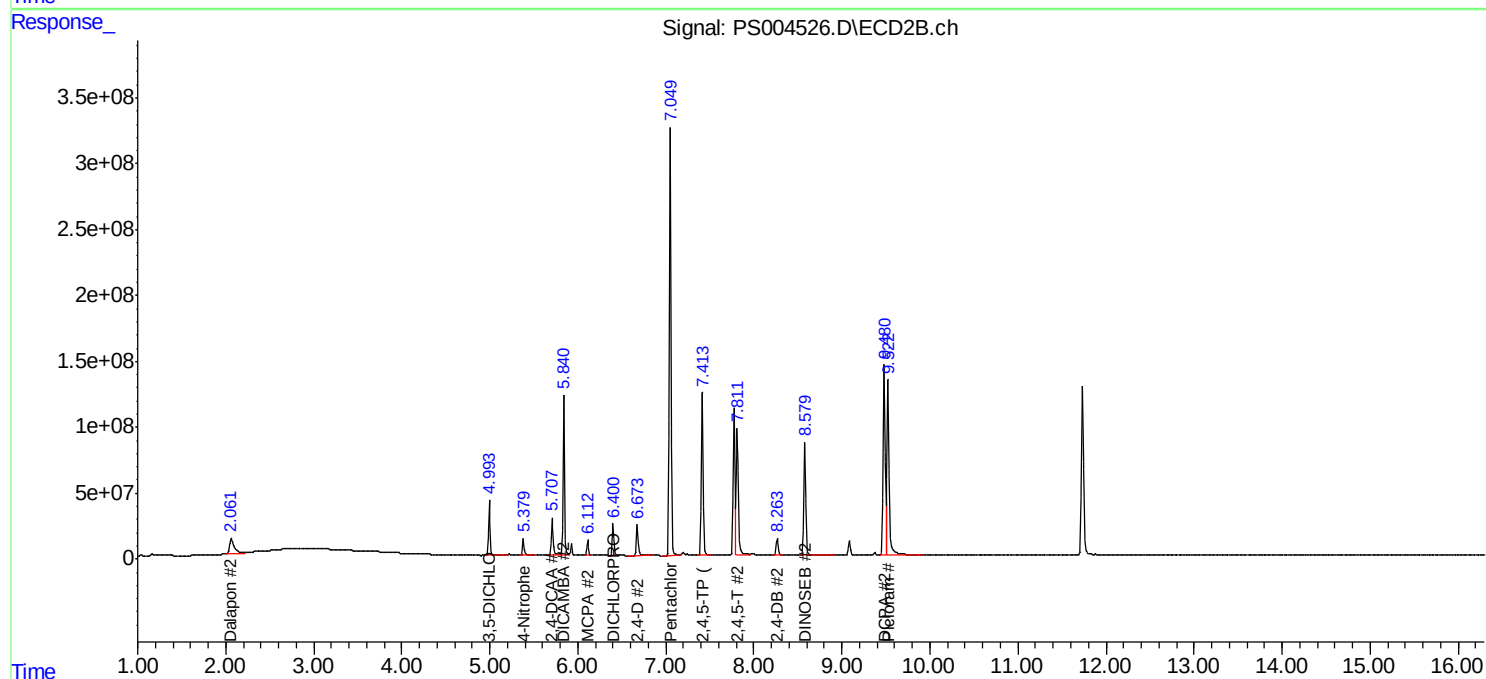
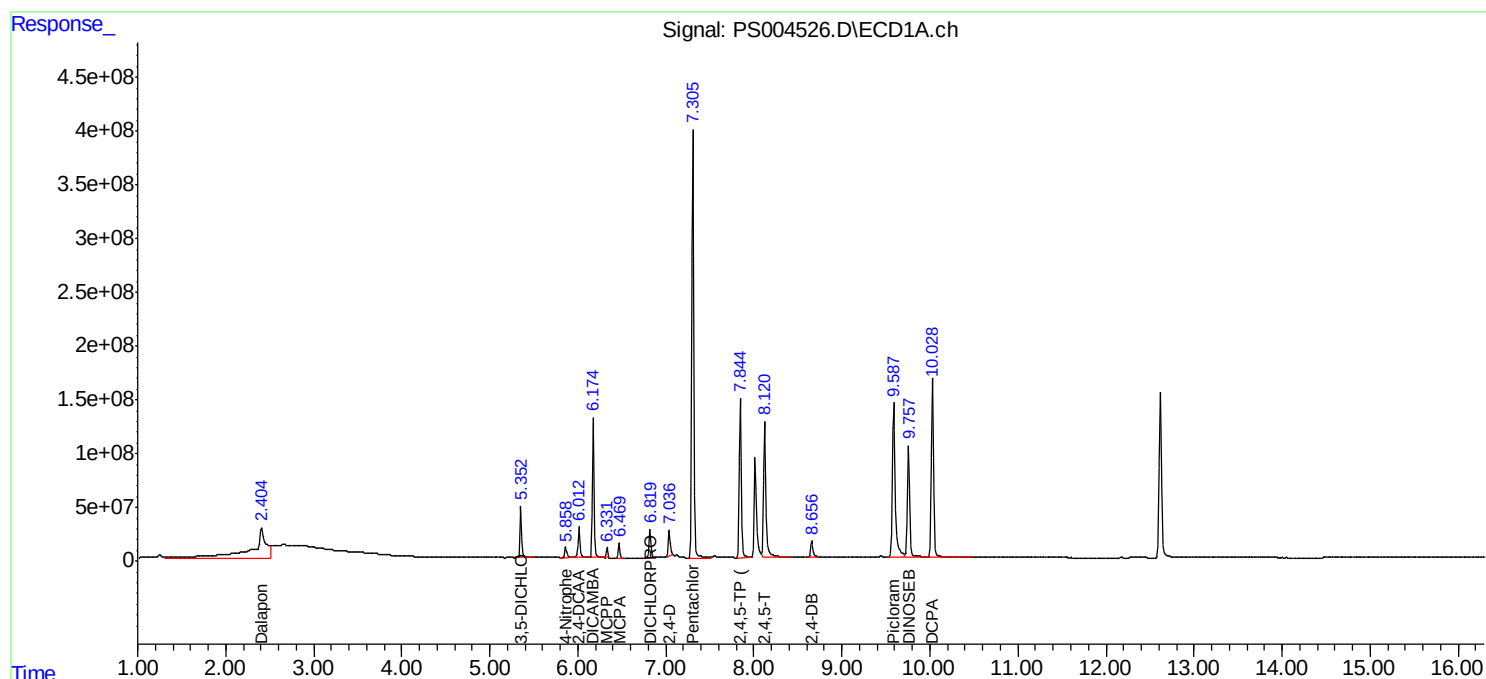
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

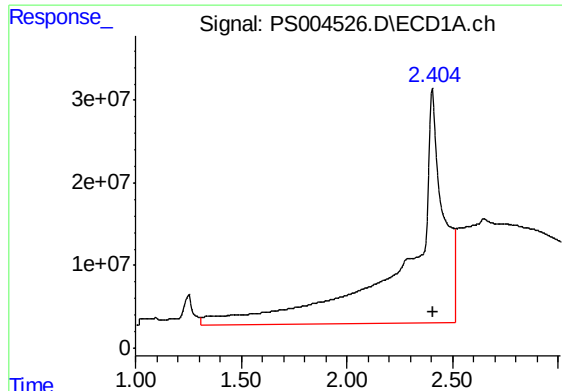
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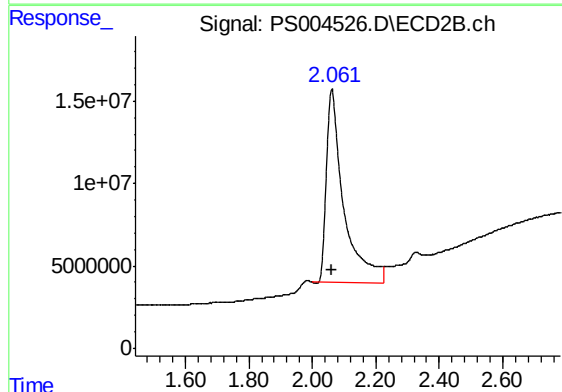




#1 Dalapon

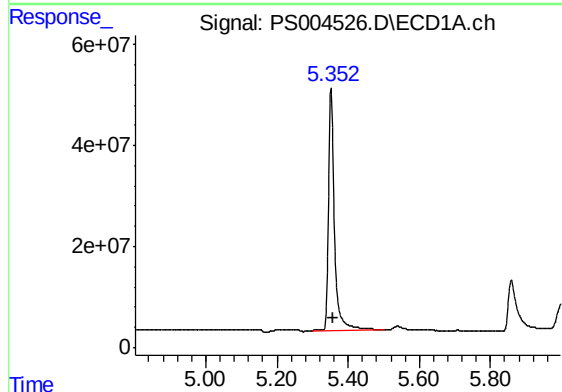
R.T.: 2.404 min
Delta R.T.: -0.002 min
Response: 3386129133
Conc: 3805.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



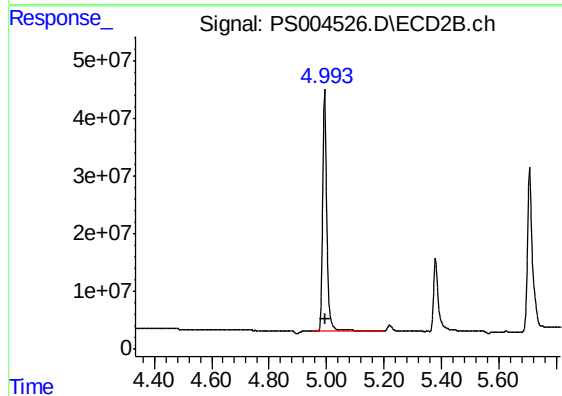
#1 Dalapon

R.T.: 2.061 min
Delta R.T.: -0.002 min
Response: 444127498
Conc: 715.28 ng/ml



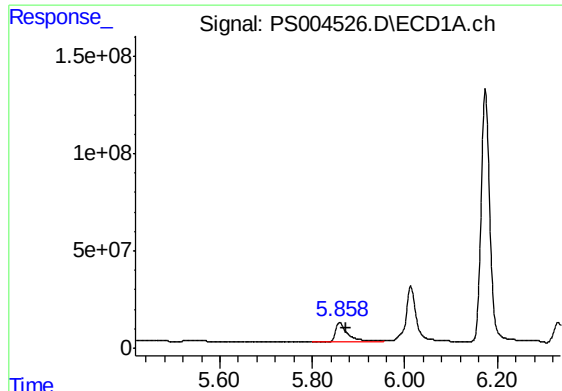
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.352 min
Delta R.T.: -0.004 min
Response: 551721624
Conc: 659.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

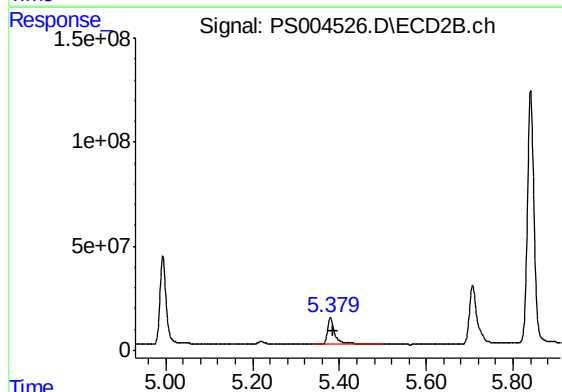
R.T.: 4.993 min
Delta R.T.: -0.003 min
Response: 423898640
Conc: 673.00 ng/ml



#3 4-Nitrophenol

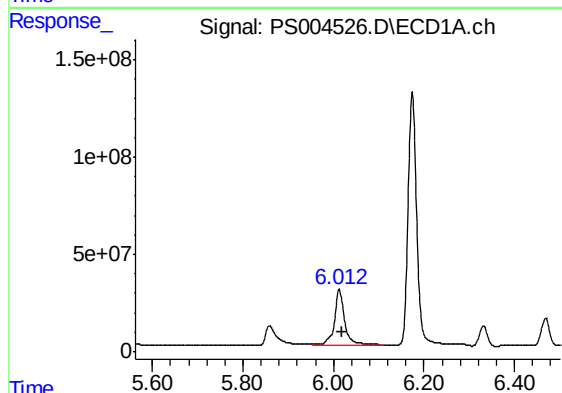
R.T.: 5.859 min
Delta R.T.: -0.014 min
Response: 182332783
Conc: 847.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



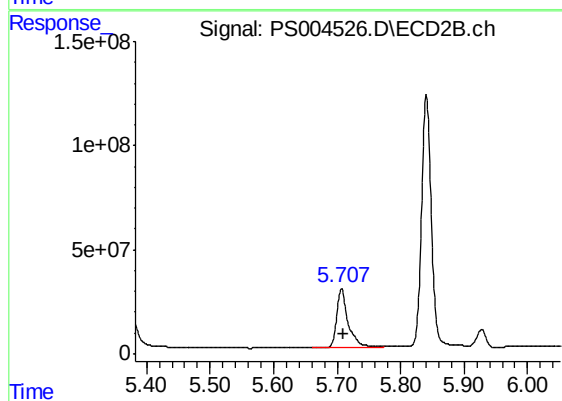
#3 4-Nitrophenol

R.T.: 5.380 min
Delta R.T.: -0.005 min
Response: 148303118
Conc: 720.14 ng/ml



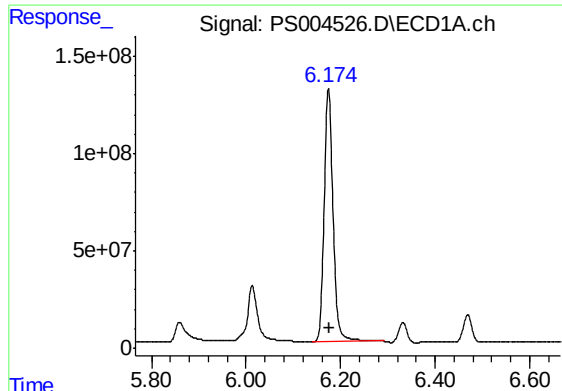
#4 2,4-DCAA

R.T.: 6.013 min
Delta R.T.: -0.005 min
Response: 447563505
Conc: 706.02 ng/ml



#4 2,4-DCAA

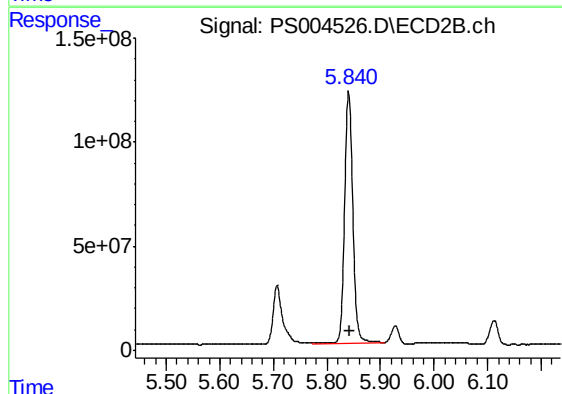
R.T.: 5.707 min
Delta R.T.: -0.003 min
Response: 350617036
Conc: 741.18 ng/ml



#5 DICAMBA

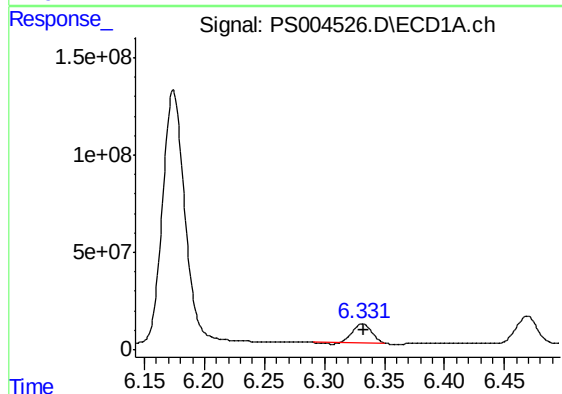
R.T.: 6.174 min
Delta R.T.: -0.003 min
Response: 1691379638
Conc: 662.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



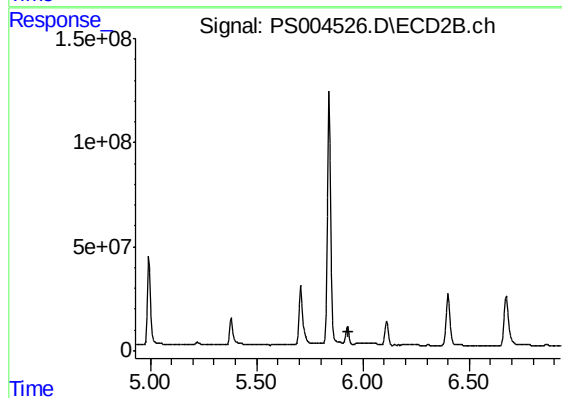
#5 DICAMBA

R.T.: 5.841 min
Delta R.T.: -0.003 min
Response: 1303519180
Conc: 671.60 ng/ml



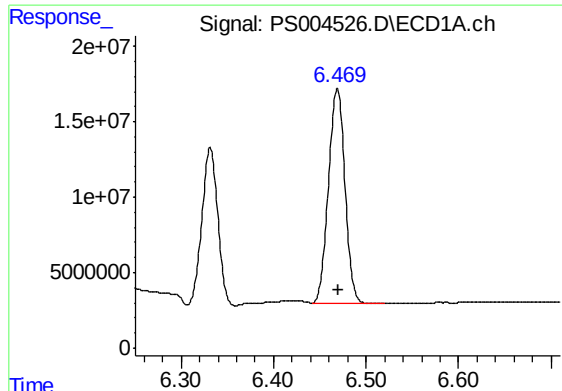
#6 MCPP

R.T.: 6.332 min
Delta R.T.: -0.001 min
Response: 104240545
Conc: 59.41 ug/ml



#6 MCPP

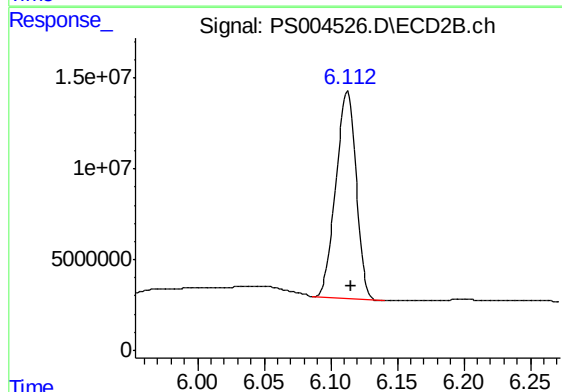
R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



#7 MCPA

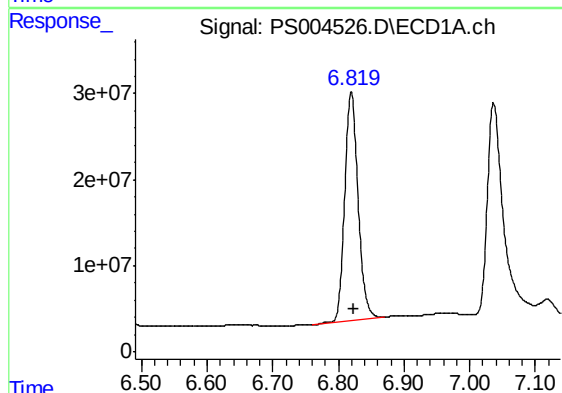
R.T.: 6.469 min
Delta R.T.: -0.001 min
Response: 174910395
Conc: 65.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



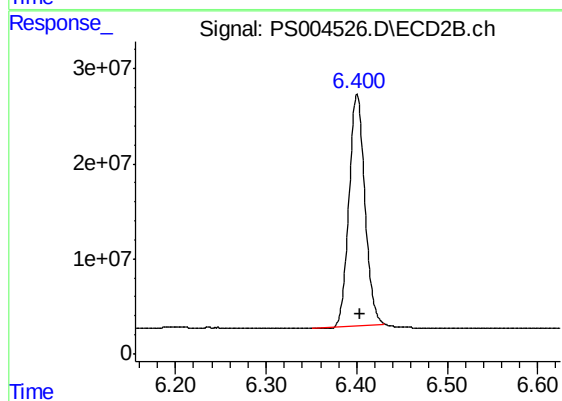
#7 MCPA

R.T.: 6.112 min
Delta R.T.: -0.003 min
Response: 122086099
Conc: 63.60 ug/ml



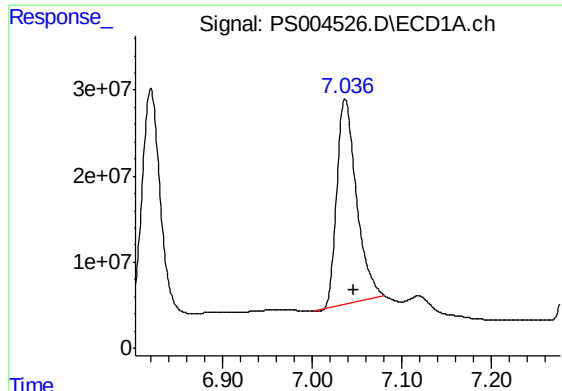
#8 DICHLORPROP

R.T.: 6.820 min
Delta R.T.: -0.004 min
Response: 375832683
Conc: 606.39 ng/ml



#8 DICHLORPROP

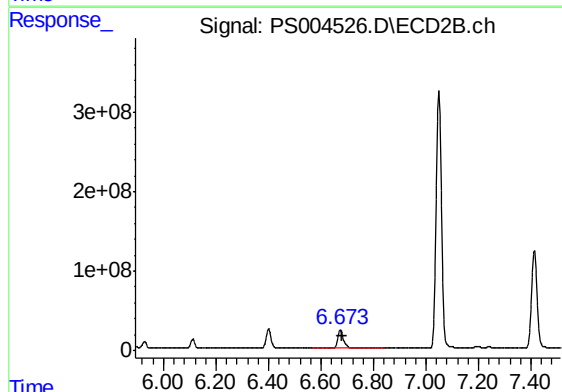
R.T.: 6.401 min
Delta R.T.: -0.004 min
Response: 296185765
Conc: 635.57 ng/ml



#9 2,4-D

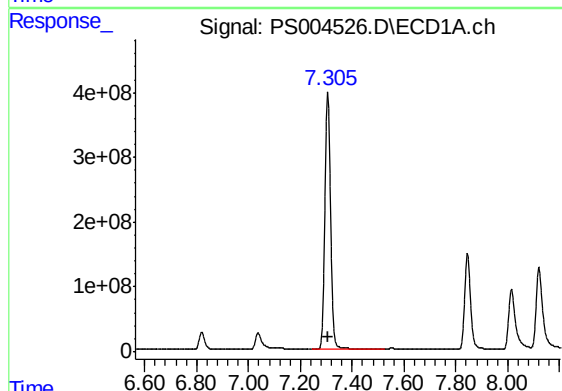
R.T.: 7.037 min
Delta R.T.: -0.010 min
Response: 363544893
Conc: 606.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



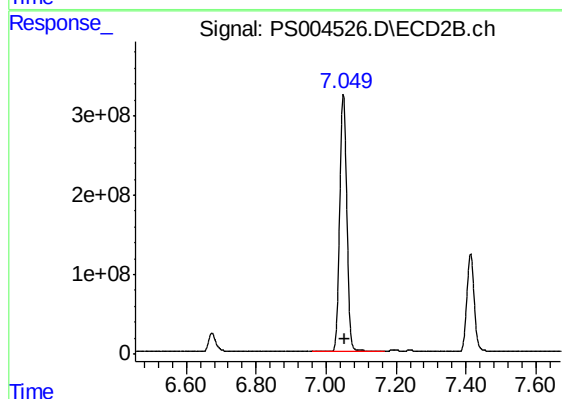
#9 2,4-D

R.T.: 6.674 min
Delta R.T.: -0.005 min
Response: 351828382
Conc: 680.21 ng/ml



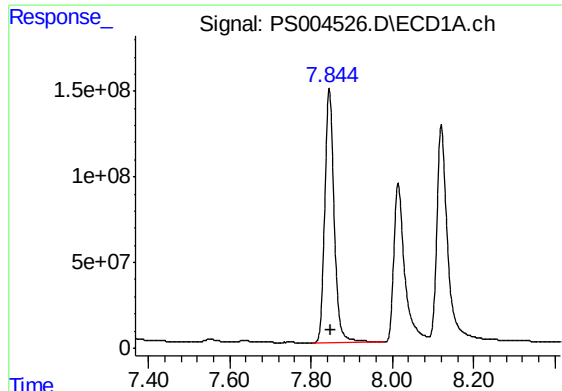
#10 Pentachlorophenol

R.T.: 7.306 min
Delta R.T.: -0.002 min
Response: 6224613401
Conc: 667.31 ng/ml



#10 Pentachlorophenol

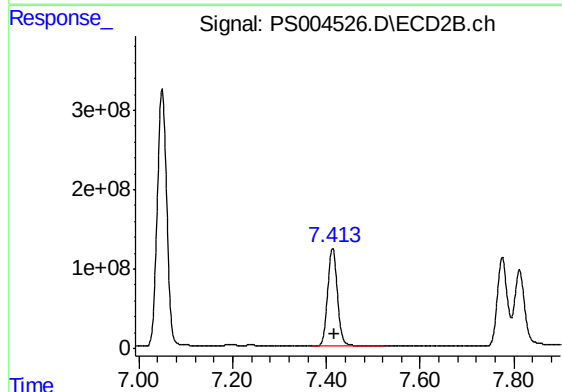
R.T.: 7.049 min
Delta R.T.: -0.003 min
Response: 4593416620
Conc: 669.13 ng/ml



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

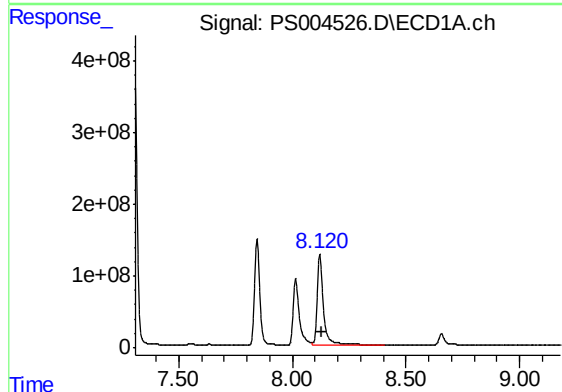
R.T.: 7.845 min
Delta R.T.: -0.003 min
Response: 2384964223
Conc: 677.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



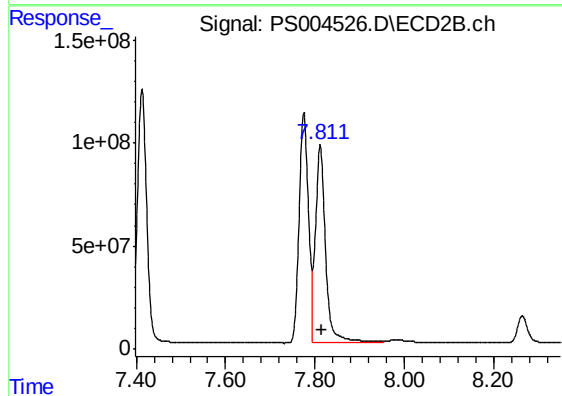
#11 2,4,5-TP (SILVEX)

R.T.: 7.413 min
Delta R.T.: -0.004 min
Response: 1792559172
Conc: 681.16 ng/ml



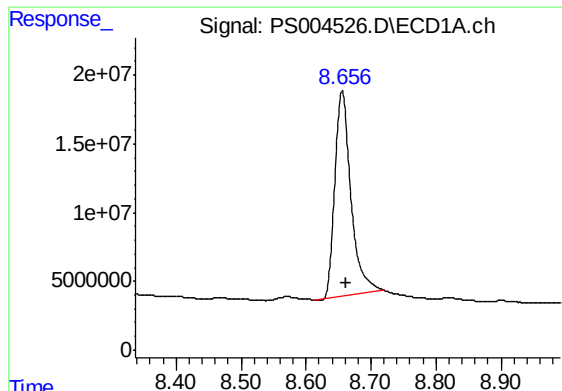
#12 2,4,5-T

R.T.: 8.120 min
Delta R.T.: -0.007 min
Response: 2387255017
Conc: 676.60 ng/ml



#12 2,4,5-T

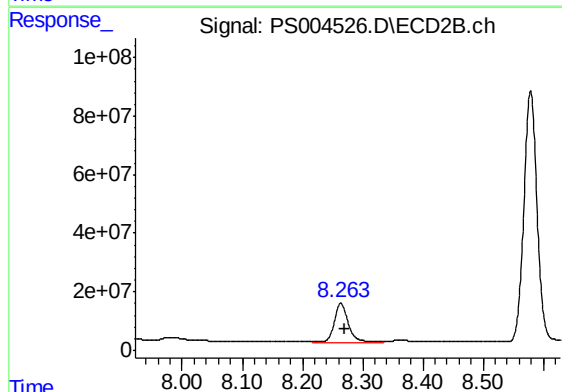
R.T.: 7.812 min
Delta R.T.: -0.004 min
Response: 1545520878
Conc: 663.66 ng/ml



#13 2,4-DB

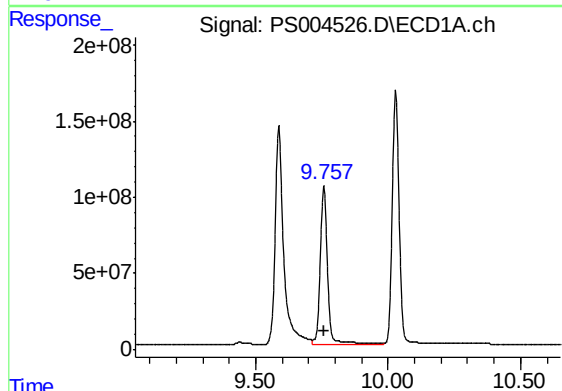
R.T.: 8.656 min
Delta R.T.: -0.006 min
Response: 256939138
Conc: 804.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



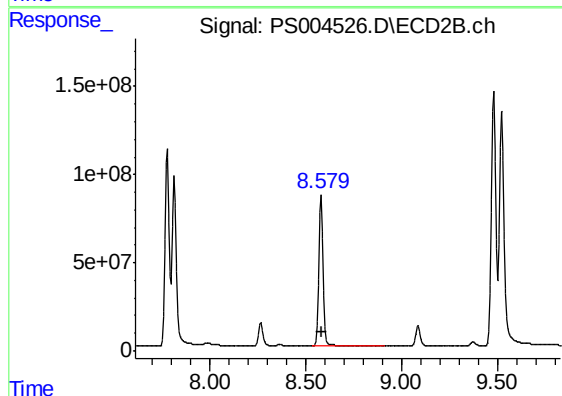
#13 2,4-DB

R.T.: 8.264 min
Delta R.T.: -0.005 min
Response: 211771724
Conc: 747.46 ng/ml



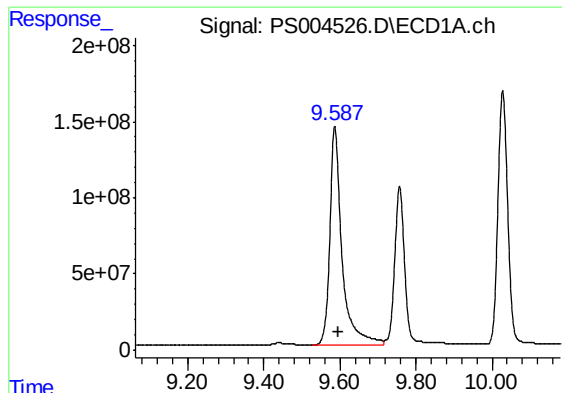
#14 DINOSEB

R.T.: 9.757 min
Delta R.T.: 0.000 min
Response: 2007951129
Conc: 611.46 ng/ml



#14 DINOSEB

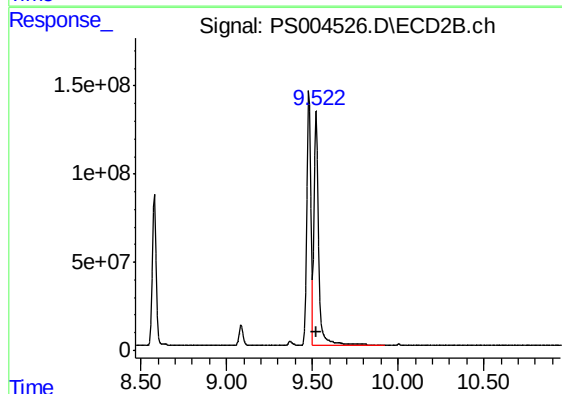
R.T.: 8.579 min
Delta R.T.: -0.004 min
Response: 1329509171
Conc: 672.69 ng/ml



#15 Picloram

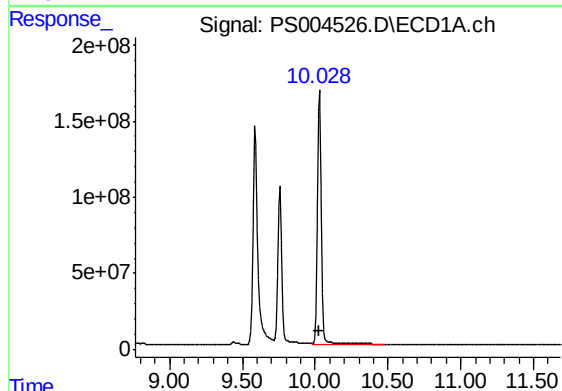
R.T.: 9.587 min
Delta R.T.: -0.008 min
Response: 3230760699
Conc: 787.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



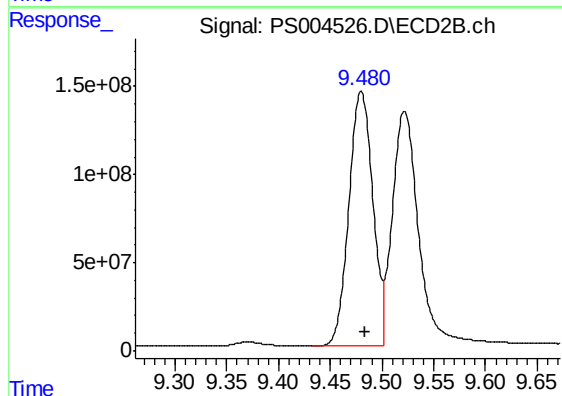
#15 Picloram

R.T.: 9.522 min
Delta R.T.: -0.005 min
Response: 2487068693
Conc: 705.72 ng/ml



#16 DCPA

R.T.: 10.028 min
Delta R.T.: -0.002 min
Response: 3070991757
Conc: 668.98 ng/ml



#16 DCPA

R.T.: 9.480 min
Delta R.T.: -0.003 min
Response: 2311651535
Conc: 684.59 ng/ml