

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050219\
 Data File : PS004428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 20:51
 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 03 01:04:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 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	6.011	5.706	462.4E6	333.2E6	734.564	690.820
Target Compounds							
1) T	Dalapon	2.404	2.062	503.3E6	410.3E6	640.448	613.164
2) T	3,5-DICHL...	5.351	4.993	557.5E6	396.4E6	705.730	644.801
3) T	4-Nitroph...	5.858	5.379	186.7E6	156.4E6	747.299	632.367
5) T	DICAMBA	6.171	5.840	1678.4E6	1227.3E6	705.805	655.722
6) T	MCPD	6.328	5.926	125.8E6	88416805	72.787	65.746
7) T	MCPA	6.465	6.111	182.1E6	128.0E6	70.673	64.425
8) T	DICHLORPROP	6.816	6.399	407.6E6	304.7E6	712.232	647.592
9) T	2,4-D	7.035	6.673	413.5E6	341.3E6	726.735	649.119
10) T	Pentachlo...	7.302	7.048	6080.2E6	4442.5E6	713.701	666.066
11) T	2,4,5-TP ...	7.842	7.413	2342.2E6	1723.8E6	726.340	656.064
12) T	2,4,5-T	8.117	7.811	2390.2E6	1446.6E6	702.037	643.163
13) T	2,4-DB	8.652	8.264	277.6E6	192.1E6	824.962	700.531
14) T	DINOSEB	9.752	8.578	1946.1E6	1246.4E6	647.830	637.719
15) T	Picloram	9.583	9.521	3008.1E6	2318.9E6	710.635	634.029
16) T	DCPA	10.024	9.480	3100.3E6	2217.7E6	709.590	674.202

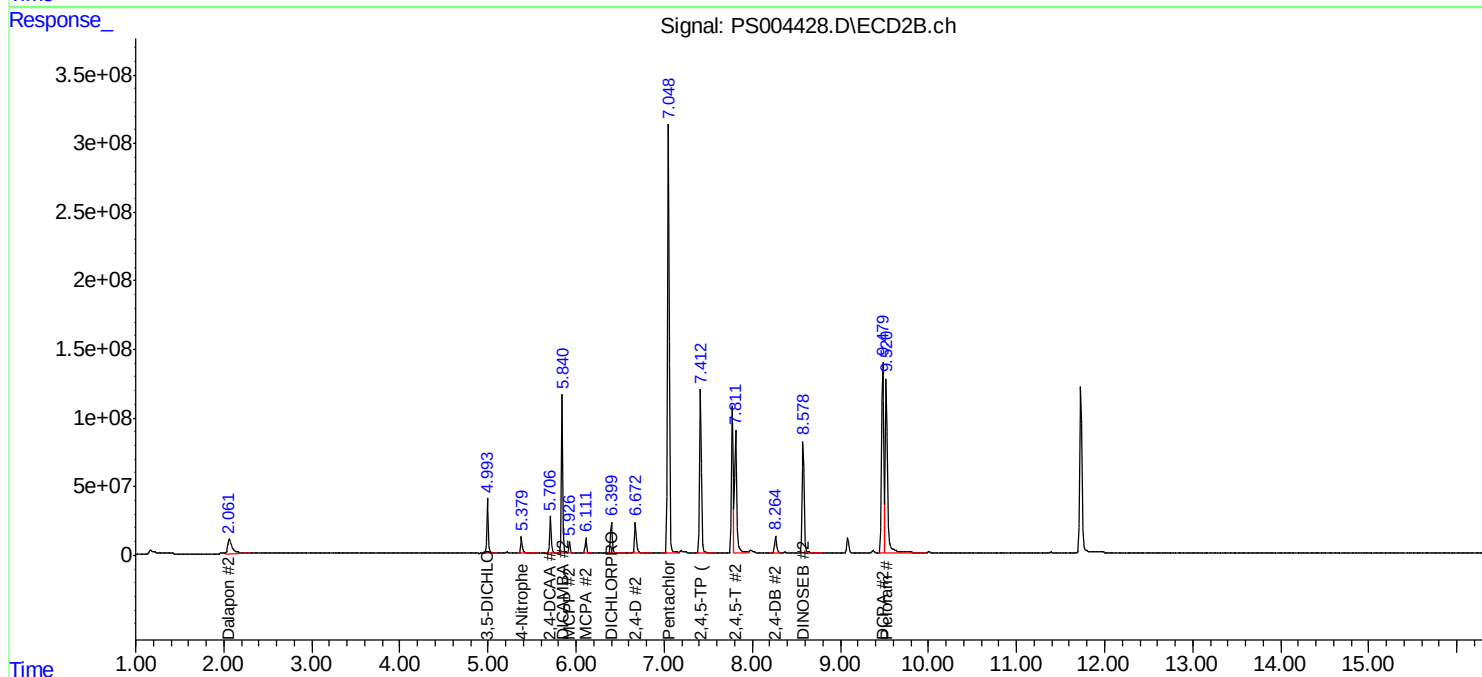
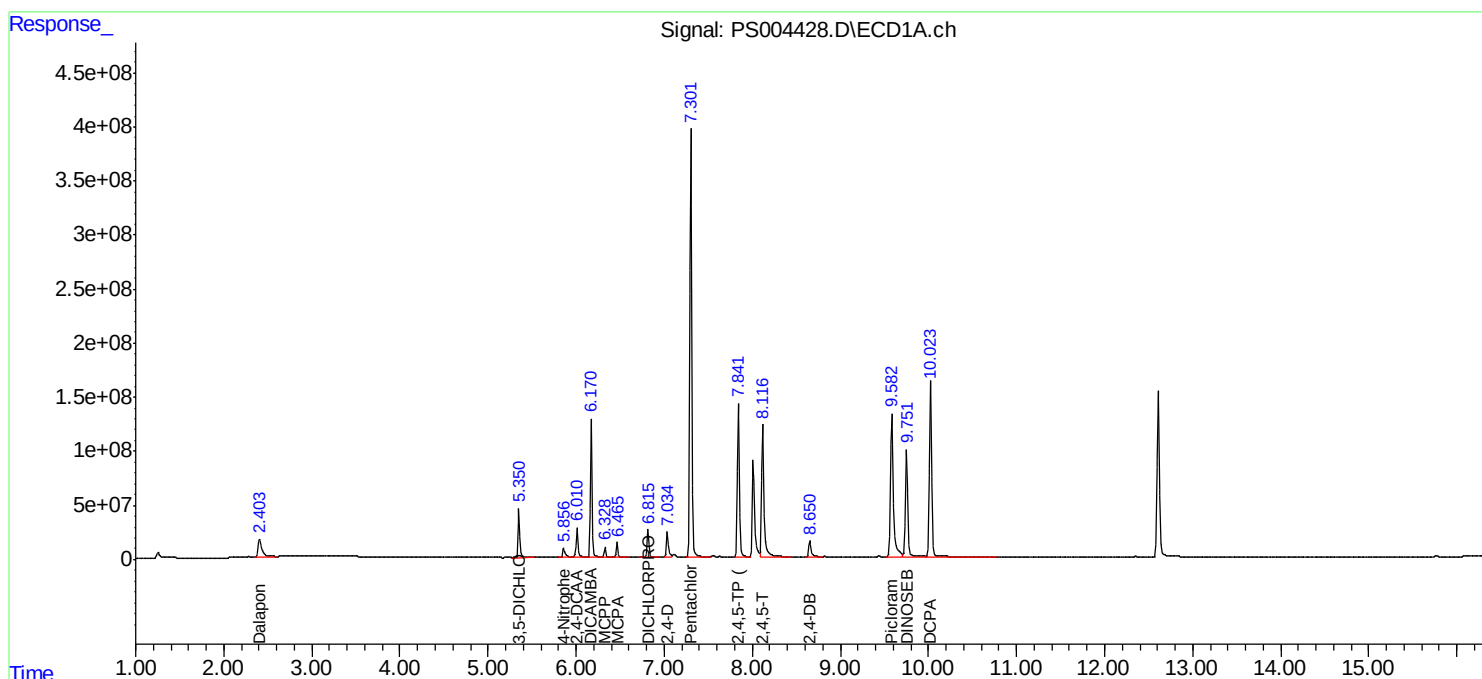
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

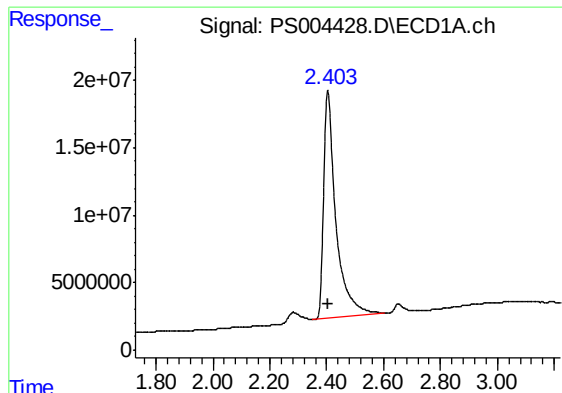
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Quant Time: May 03 01:04:04 2019
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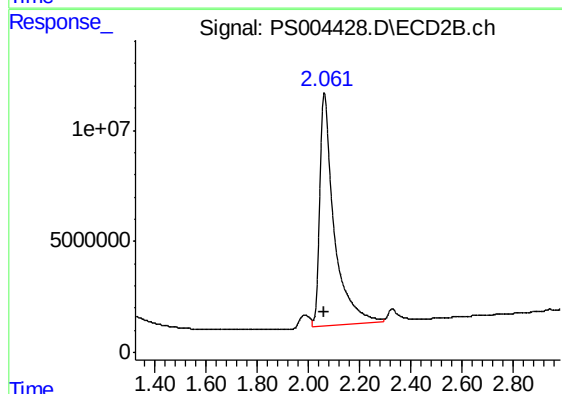




#1 Dalapon

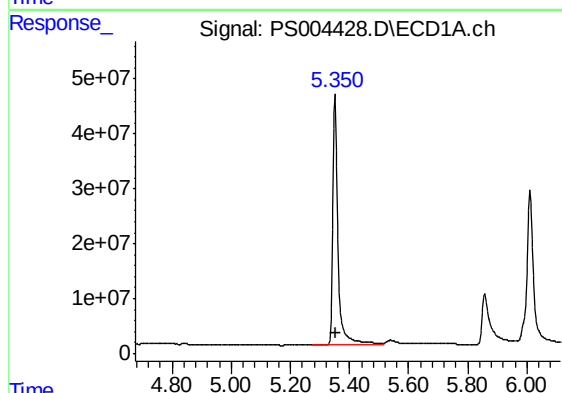
R.T.: 2.404 min
Delta R.T.: -0.001 min
Response: 503256769
Conc: 640.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



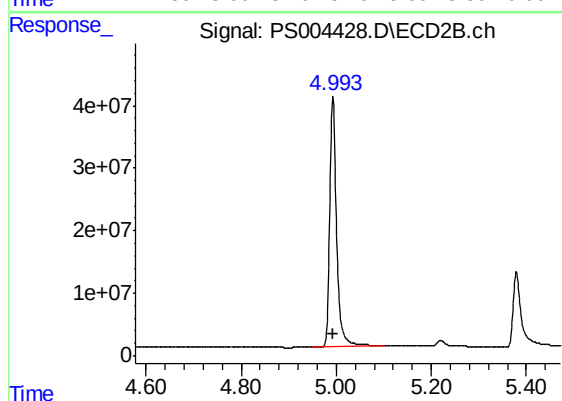
#1 Dalapon

R.T.: 2.062 min
Delta R.T.: 0.000 min
Response: 410321307
Conc: 613.16 ng/ml



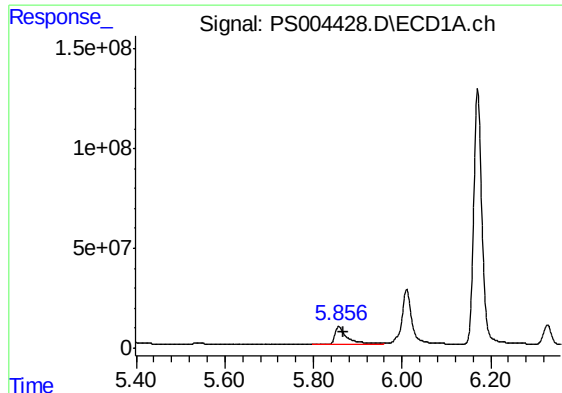
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.351 min
Delta R.T.: -0.004 min
Response: 557526968
Conc: 705.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

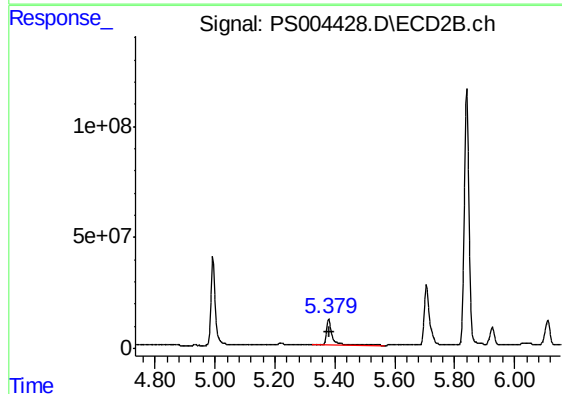
R.T.: 4.993 min
Delta R.T.: -0.001 min
Response: 396379219
Conc: 644.80 ng/ml



#3 4-Nitrophenol

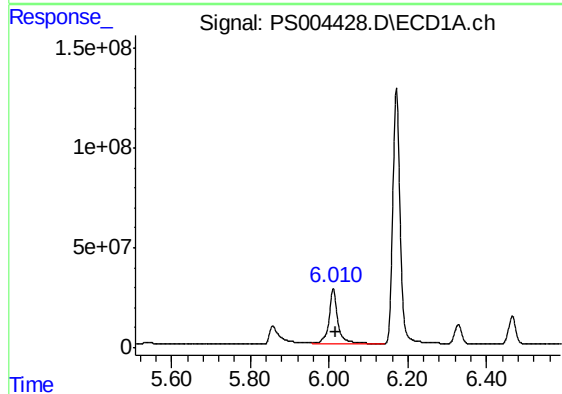
R.T.: 5.858 min
Delta R.T.: -0.010 min
Response: 186749854
Conc: 747.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



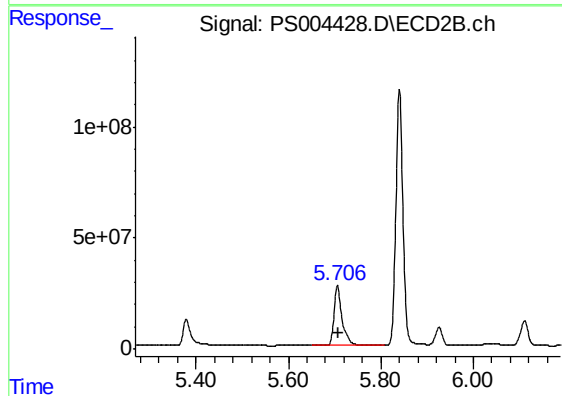
#3 4-Nitrophenol

R.T.: 5.379 min
Delta R.T.: -0.002 min
Response: 156421022
Conc: 632.37 ng/ml



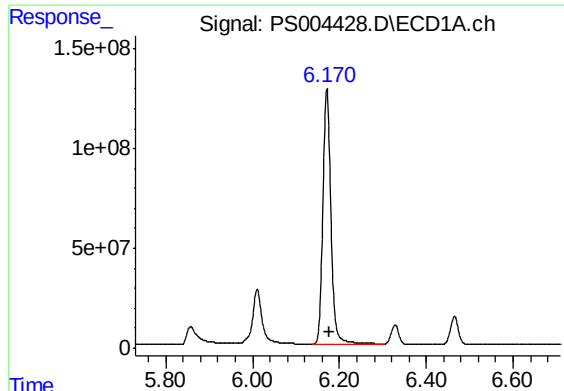
#4 2,4-DCAA

R.T.: 6.011 min
Delta R.T.: -0.007 min
Response: 462376325
Conc: 734.56 ng/ml



#4 2,4-DCAA

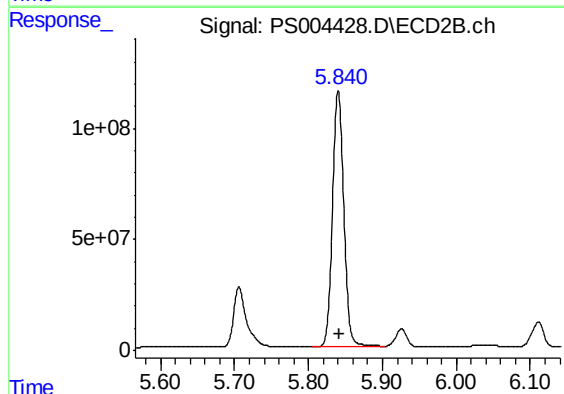
R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 333171115
Conc: 690.82 ng/ml



#5 DICAMBA

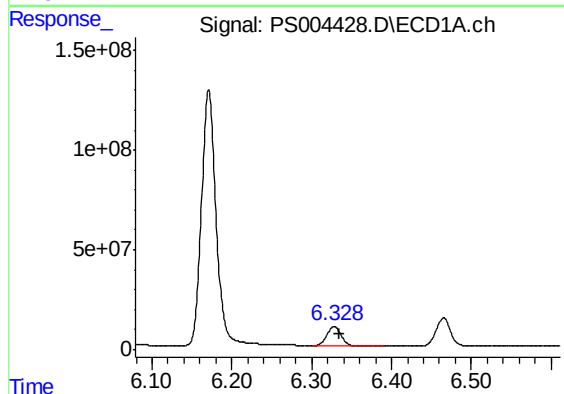
R.T.: 6.171 min
Delta R.T.: -0.007 min
Response: 1678380229
Conc: 705.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



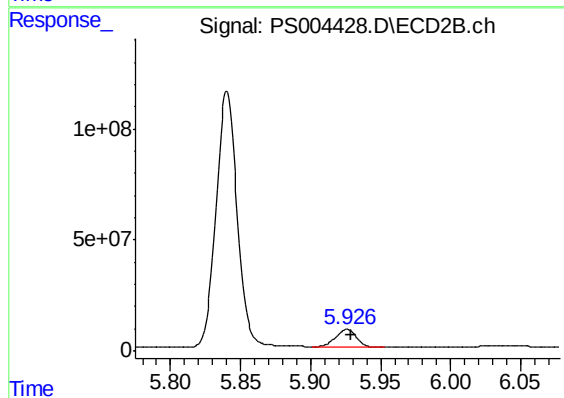
#5 DICAMBA

R.T.: 5.840 min
Delta R.T.: -0.002 min
Response: 1227335474
Conc: 655.72 ng/ml



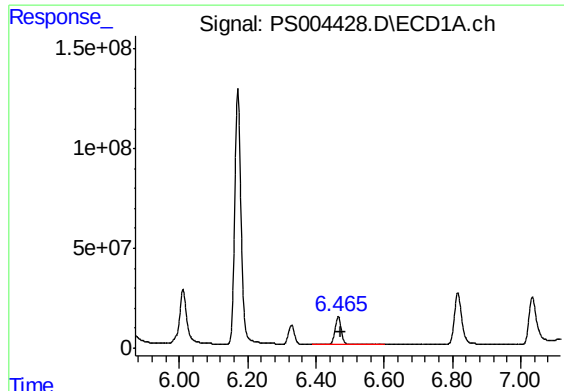
#6 MCPP

R.T.: 6.328 min
Delta R.T.: -0.007 min
Response: 125765008
Conc: 72.79 ug/ml



#6 MCPP

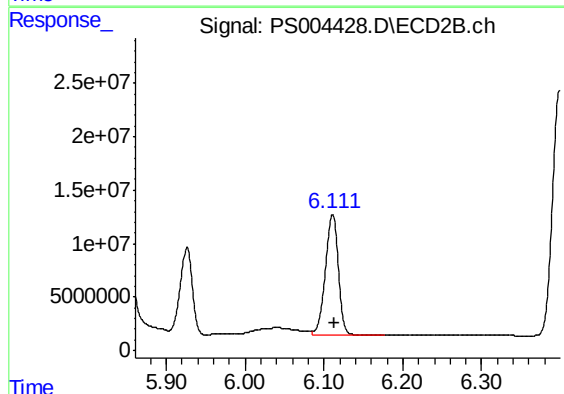
R.T.: 5.926 min
Delta R.T.: -0.003 min
Response: 88416805
Conc: 65.75 ug/ml



#7 MCPA

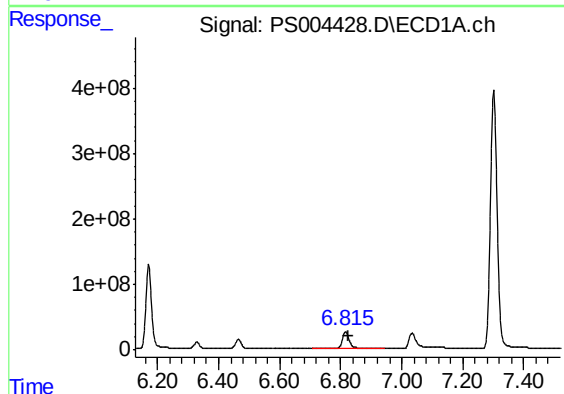
R.T.: 6.465 min
Delta R.T.: -0.007 min
Response: 182081951
Conc: 70.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



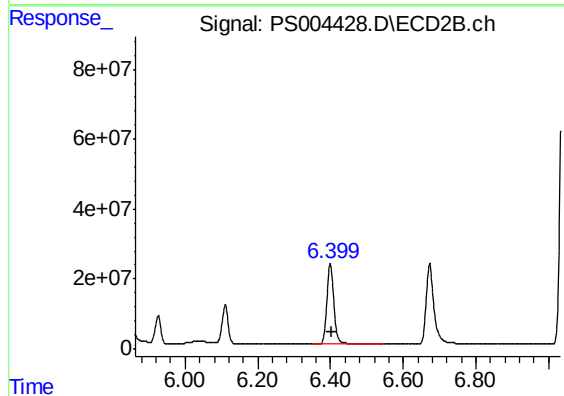
#7 MCPA

R.T.: 6.111 min
Delta R.T.: -0.003 min
Response: 127981404
Conc: 64.42 ug/ml



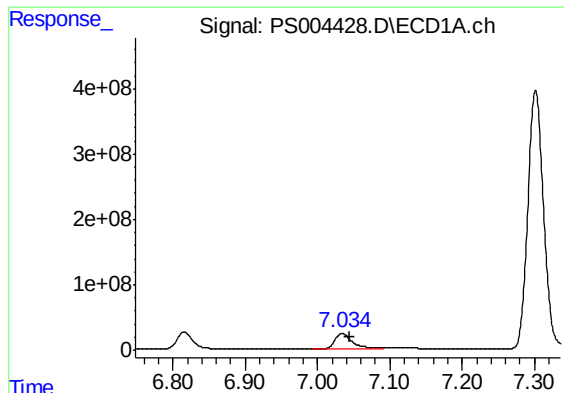
#8 DICHLORPROP

R.T.: 6.816 min
Delta R.T.: -0.009 min
Response: 407617064
Conc: 712.23 ng/ml



#8 DICHLORPROP

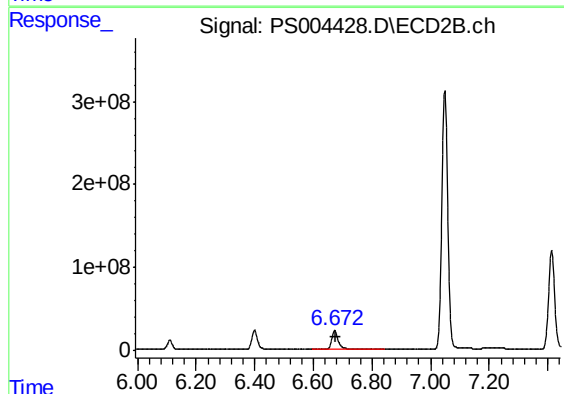
R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 304741943
Conc: 647.59 ng/ml



#9 2,4-D

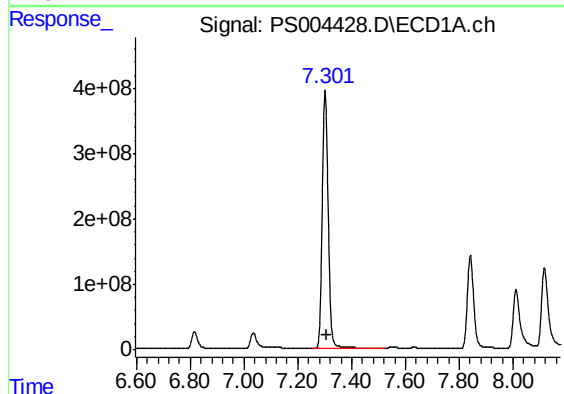
R.T.: 7.035 min
Delta R.T.: -0.010 min
Response: 413474071
Conc: 726.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



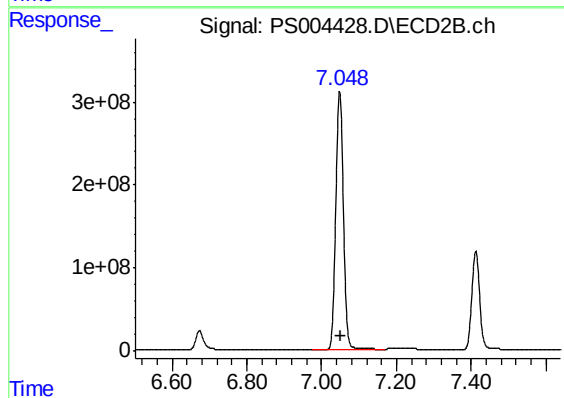
#9 2,4-D

R.T.: 6.673 min
Delta R.T.: -0.003 min
Response: 341315866
Conc: 649.12 ng/ml



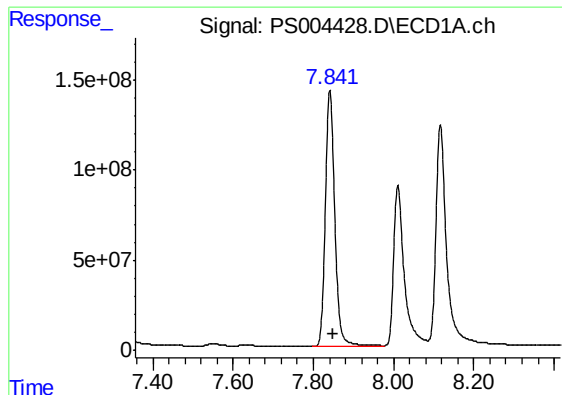
#10 Pentachlorophenol

R.T.: 7.302 min
Delta R.T.: -0.007 min
Response: 6080191657
Conc: 713.70 ng/ml



#10 Pentachlorophenol

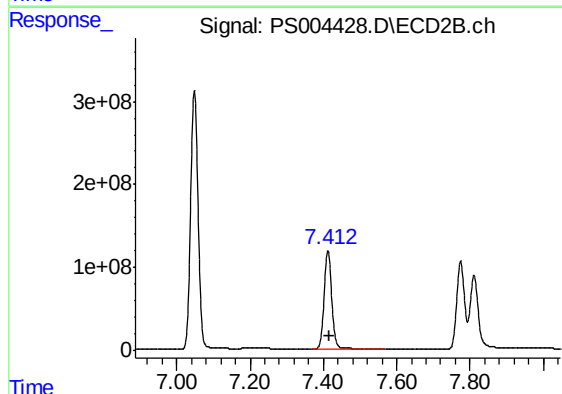
R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 4442523369
Conc: 666.07 ng/ml



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

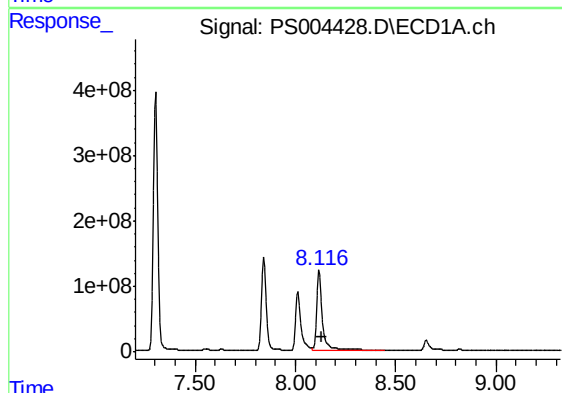
R.T.: 7.842 min
Delta R.T.: -0.009 min
Response: 2342249959
Conc: 726.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



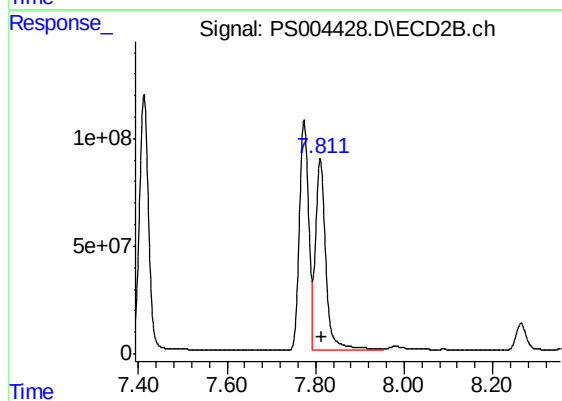
#11 2,4,5-TP (SILVEX)

R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 1723776325
Conc: 656.06 ng/ml



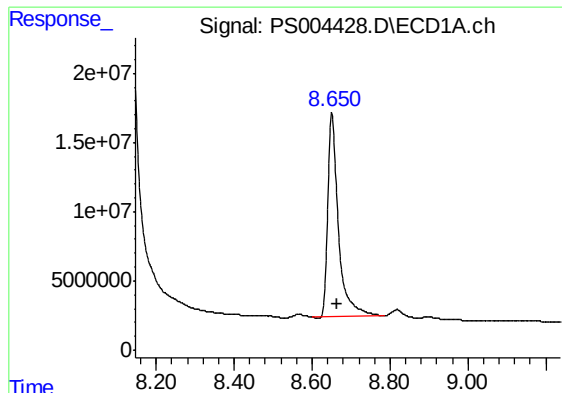
#12 2,4,5-T

R.T.: 8.117 min
Delta R.T.: -0.011 min
Response: 2390208603
Conc: 702.04 ng/ml



#12 2,4,5-T

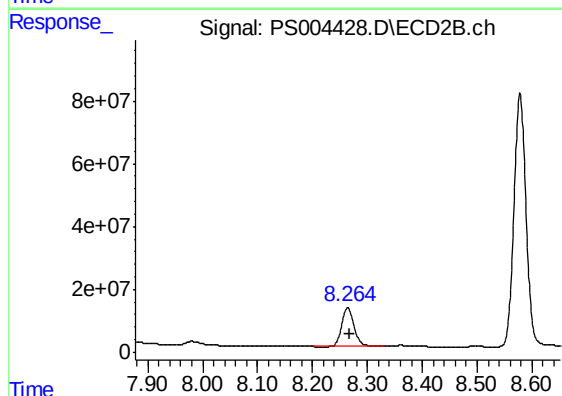
R.T.: 7.811 min
Delta R.T.: -0.003 min
Response: 1446648006
Conc: 643.16 ng/ml



#13 2,4-DB

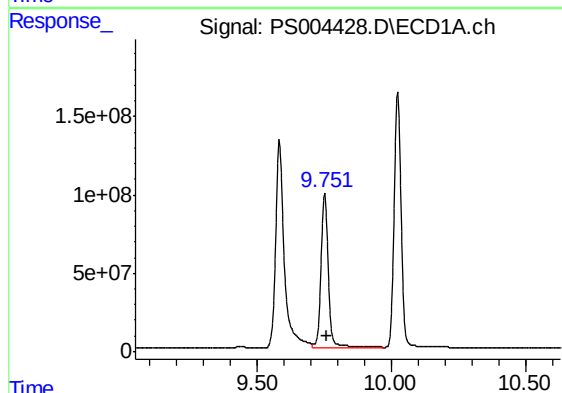
R.T.: 8.652 min
Delta R.T.: -0.011 min
Response: 277552559
Conc: 824.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



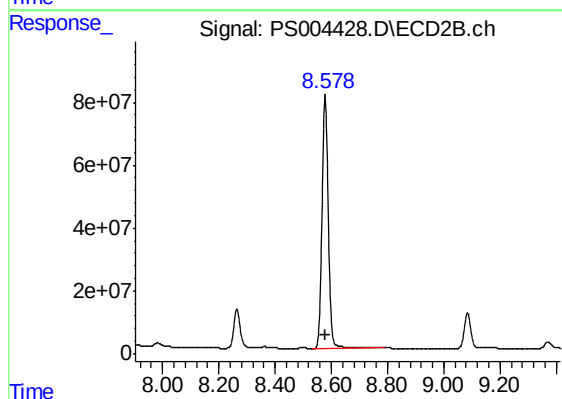
#13 2,4-DB

R.T.: 8.264 min
Delta R.T.: -0.003 min
Response: 192058924
Conc: 700.53 ng/ml



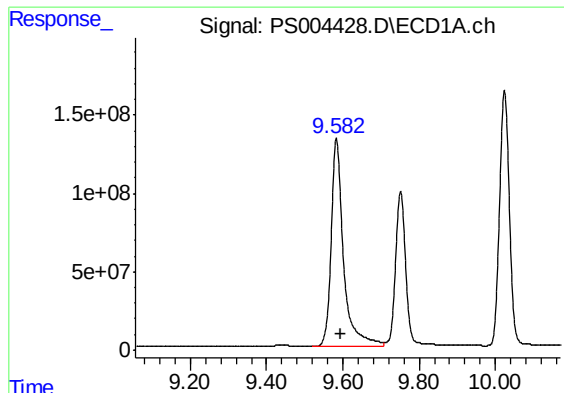
#14 DINOSEB

R.T.: 9.752 min
Delta R.T.: -0.009 min
Response: 1946093567
Conc: 647.83 ng/ml



#14 DINOSEB

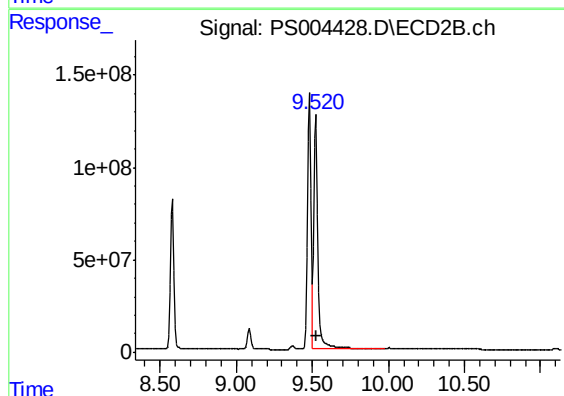
R.T.: 8.578 min
Delta R.T.: -0.003 min
Response: 1246429372
Conc: 637.72 ng/ml



#15 Picloram

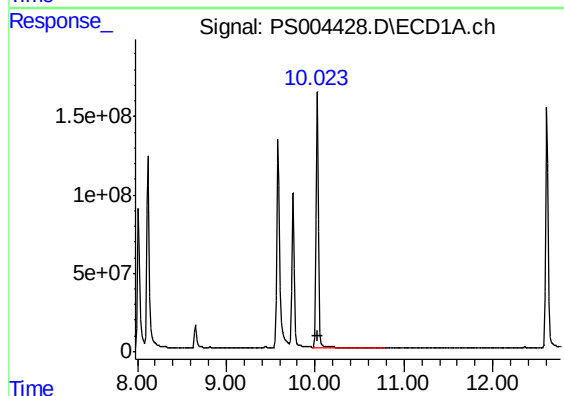
R.T.: 9.583 min
Delta R.T.: -0.011 min
Response: 3008144313
Conc: 710.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



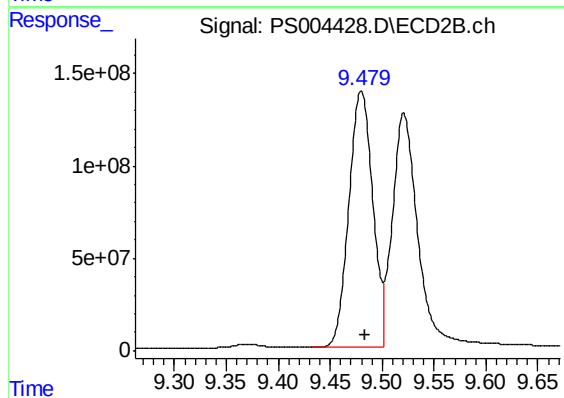
#15 Picloram

R.T.: 9.521 min
Delta R.T.: -0.005 min
Response: 2318874976
Conc: 634.03 ng/ml



#16 DCPA

R.T.: 10.024 min
Delta R.T.: -0.010 min
Response: 3100322637
Conc: 709.59 ng/ml



#16 DCPA

R.T.: 9.480 min
Delta R.T.: -0.004 min
Response: 2217668922
Conc: 674.20 ng/ml