

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050219\
 Data File : PS004408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 10:25
 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 02 13:29:25 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	5.998	5.692	468.2E6	331.9E6	743.890	688.273
Target Compounds							
1) T	Dalapon	2.389	2.046	504.3E6	413.7E6	641.737	618.253
2) T	3,5-DICHL...	5.338	4.978	556.4E6	398.4E6	704.240	648.158
3) T	4-Nitroph...	5.847	5.365	188.7E6	157.5E6	755.257	636.736
5) T	DICAMBA	6.158	5.826	1691.0E6	1228.1E6	711.112	656.142
6) T	MCPD	6.315	5.912	126.5E6	87858968	73.224	65.331
7) T	MCPA	6.452	6.096	180.6E6	127.4E6	70.116	64.117
8) T	DICHLORPROP	6.803	6.385	414.1E6	304.2E6	723.521	646.545
9) T	2,4-D	7.023	6.659	419.8E6	342.4E6	737.804	651.276
10) T	Pentachlo...	7.289	7.035	6221.6E6	4428.1E6	730.303	663.901
11) T	2,4,5-TP ...	7.829	7.398	2388.0E6	1727.0E6	740.528	657.287
12) T	2,4,5-T	8.106	7.796	2467.6E6	1475.1E6	724.773	655.809
13) T	2,4-DB	8.640	8.249	279.8E6	192.3E6	831.694	701.354
14) T	DINOSEB	9.740	8.564	1984.7E6	1262.7E6	660.673	646.039
15) T	Picloram	9.571	9.507	3139.2E6	2429.3E6	741.586	664.232
16) T	DCPA	10.011	9.465	3165.3E6	2211.9E6	724.470	672.439

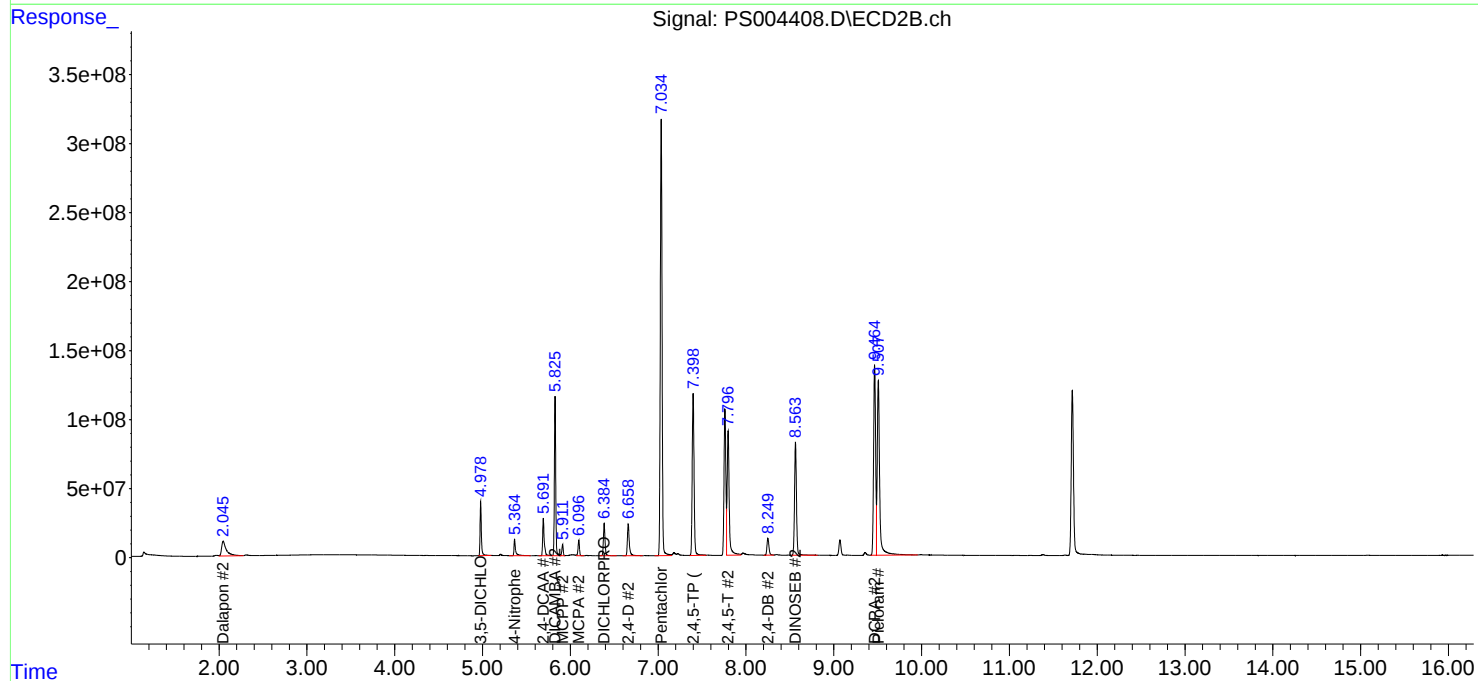
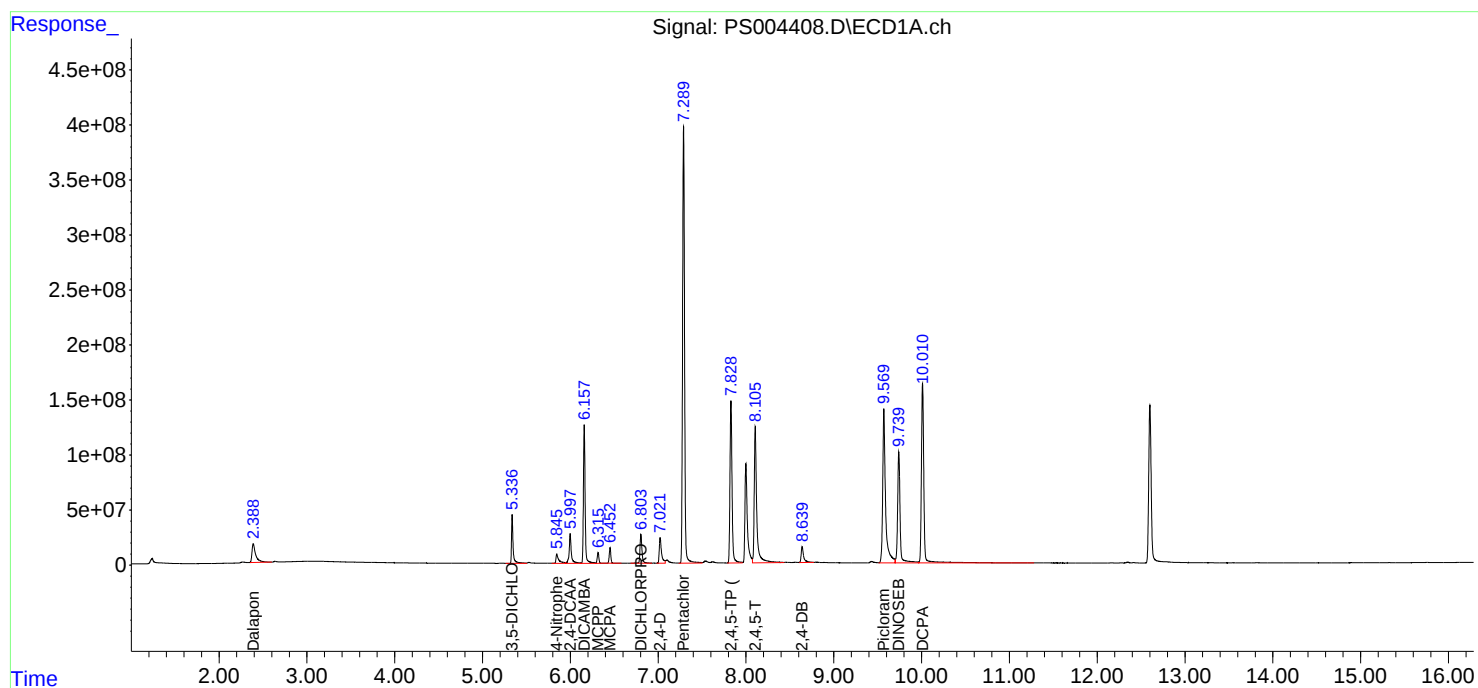
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

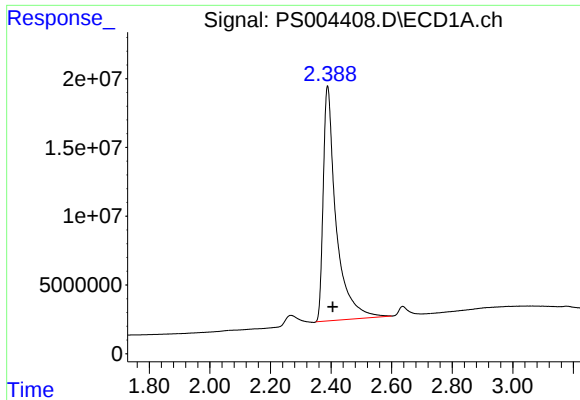
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050219\
Data File : PS004408.D
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Acq On : 02 May 2019 10:25
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 13:29:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant Title : 8080.M
QLast Update : Tue Apr 30 08:27:54 2019
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

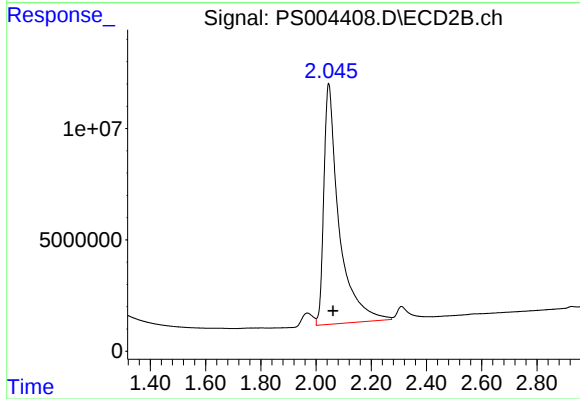




#1 Dalapon

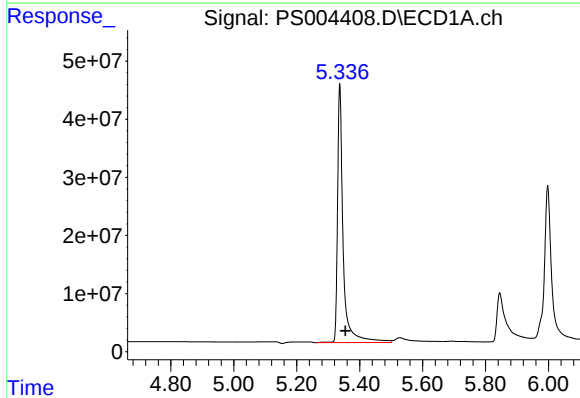
R.T.: 2.389 min
Delta R.T.: -0.016 min
Response: 504269963
Conc: 641.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



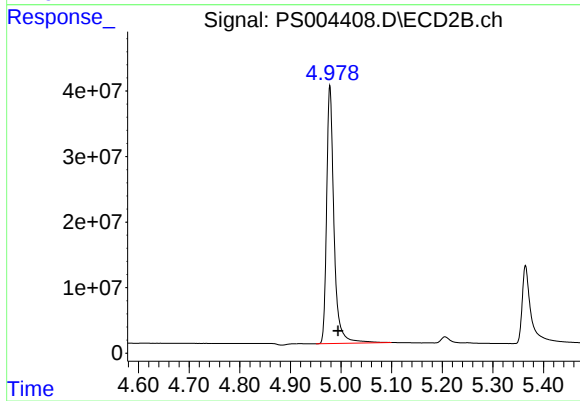
#1 Dalapon

R.T.: 2.046 min
Delta R.T.: -0.016 min
Response: 413726946
Conc: 618.25 ng/ml



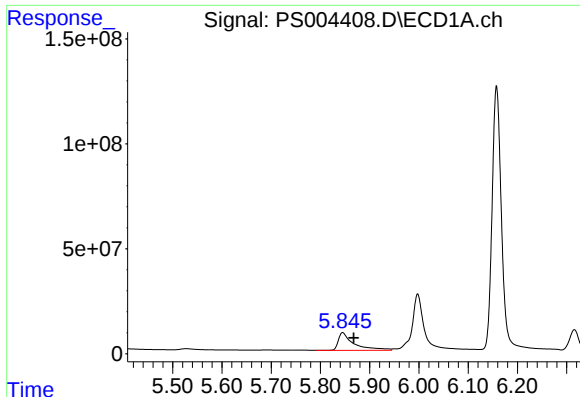
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.338 min
Delta R.T.: -0.018 min
Response: 556350182
Conc: 704.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

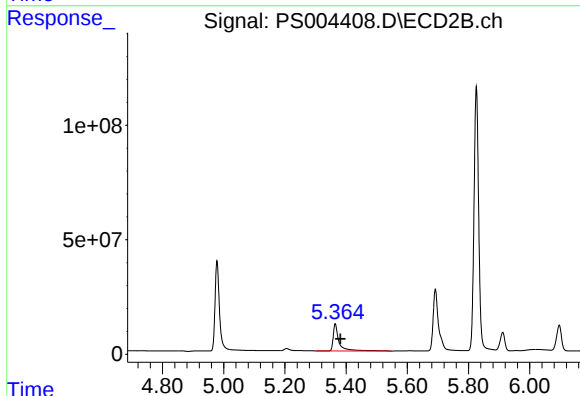
R.T.: 4.978 min
Delta R.T.: -0.016 min
Response: 398442772
Conc: 648.16 ng/ml



#3 4-Nitrophenol

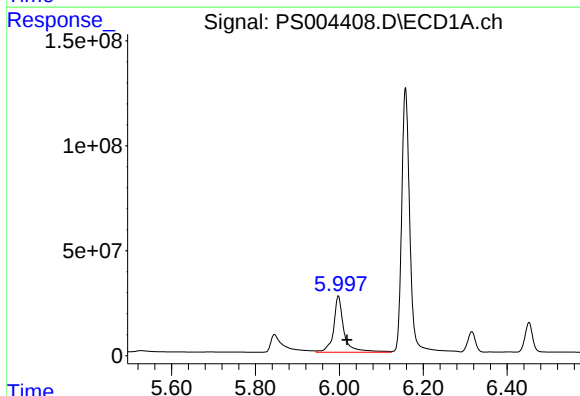
R.T.: 5.847 min
Delta R.T.: -0.022 min
Response: 188738599
Conc: 755.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



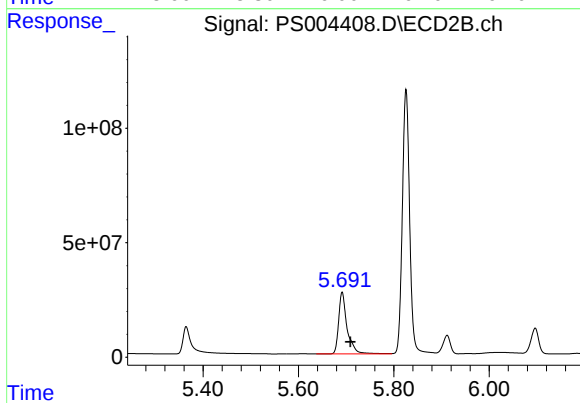
#3 4-Nitrophenol

R.T.: 5.365 min
Delta R.T.: -0.017 min
Response: 157501629
Conc: 636.74 ng/ml



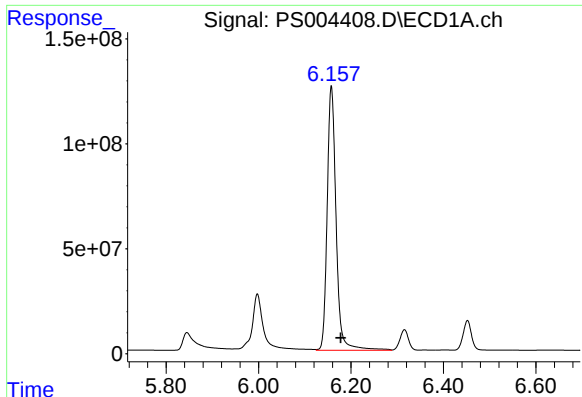
#4 2,4-DCAA

R.T.: 5.998 min
Delta R.T.: -0.020 min
Response: 468246701
Conc: 743.89 ng/ml



#4 2,4-DCAA

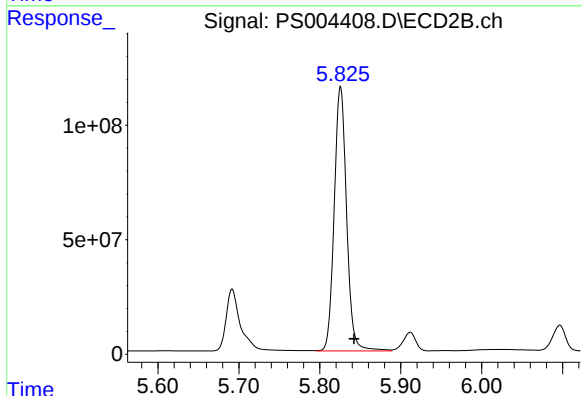
R.T.: 5.692 min
Delta R.T.: -0.017 min
Response: 331942680
Conc: 688.27 ng/ml



#5 DICAMBA

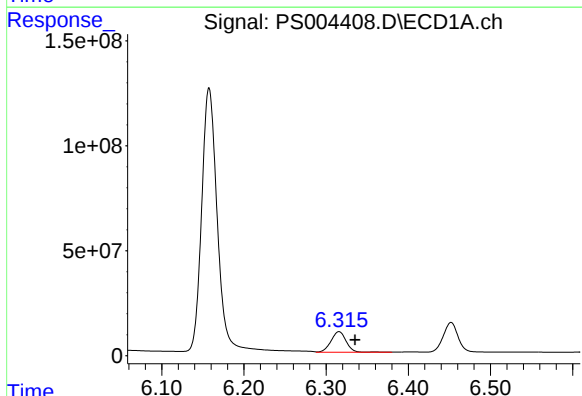
R.T.: 6.158 min
Delta R.T.: -0.020 min
Response: 1691000346
Conc: 711.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



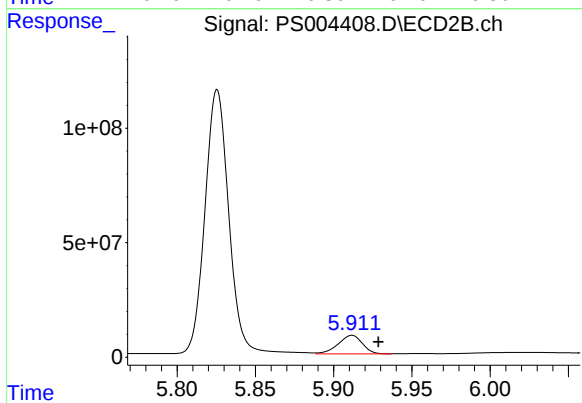
#5 DICAMBA

R.T.: 5.826 min
Delta R.T.: -0.017 min
Response: 1228121814
Conc: 656.14 ng/ml



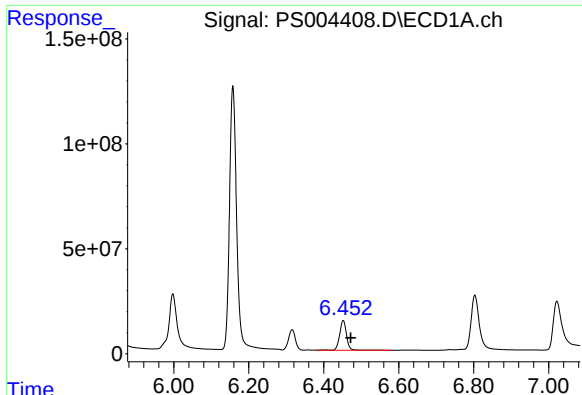
#6 MCP

R.T.: 6.315 min
Delta R.T.: -0.020 min
Response: 126520037
Conc: 73.22 ug/ml



#6 MCP

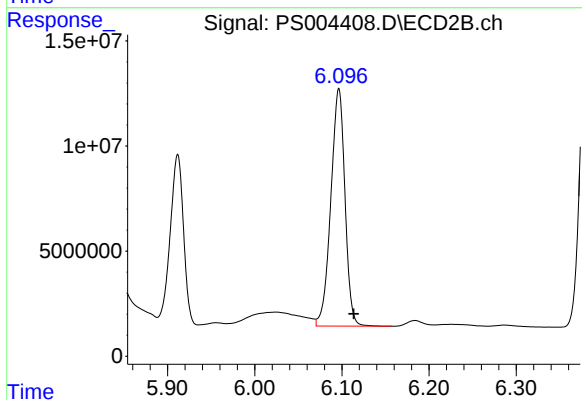
R.T.: 5.912 min
Delta R.T.: -0.017 min
Response: 87858968
Conc: 65.33 ug/ml



#7 MCPA

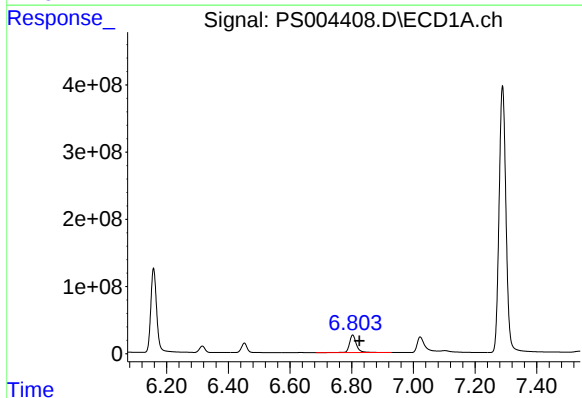
R.T.: 6.452 min
Delta R.T.: -0.021 min
Response: 180648323
Conc: 70.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



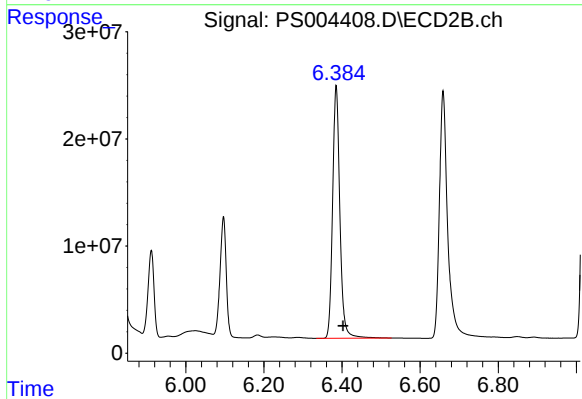
#7 MCPA

R.T.: 6.096 min
Delta R.T.: -0.017 min
Response: 127370058
Conc: 64.12 ug/ml



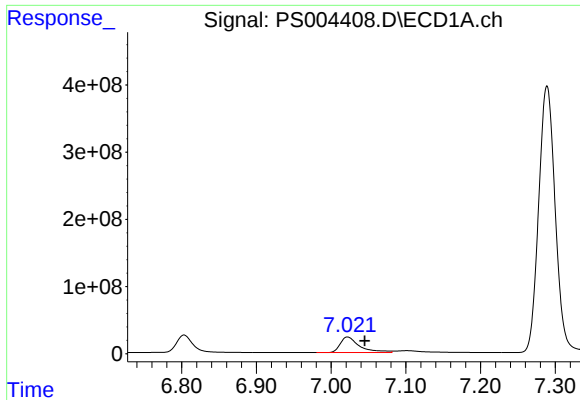
#8 DICHLORPROP

R.T.: 6.803 min
Delta R.T.: -0.021 min
Response: 414077945
Conc: 723.52 ng/ml



#8 DICHLORPROP

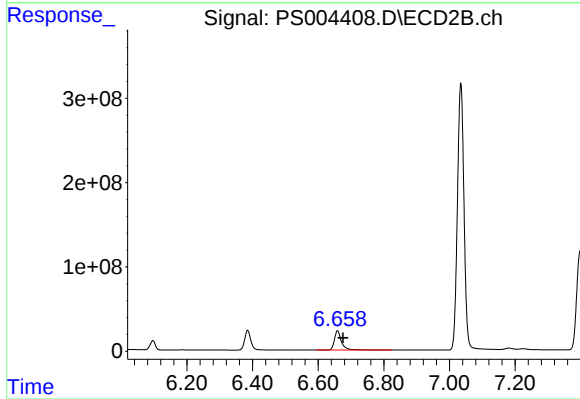
R.T.: 6.385 min
Delta R.T.: -0.018 min
Response: 304249082
Conc: 646.54 ng/ml



#9 2,4-D

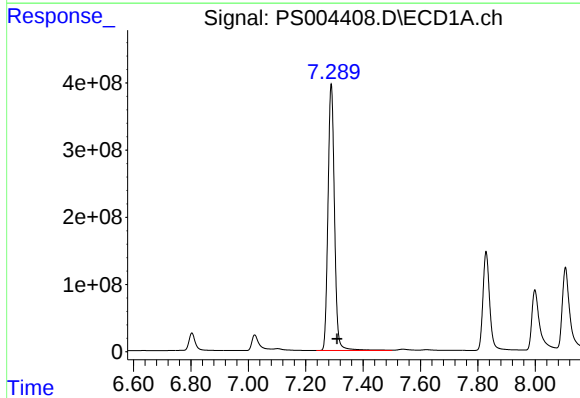
R.T.: 7.023 min
Delta R.T.: -0.022 min
Response: 419771247
Conc: 737.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



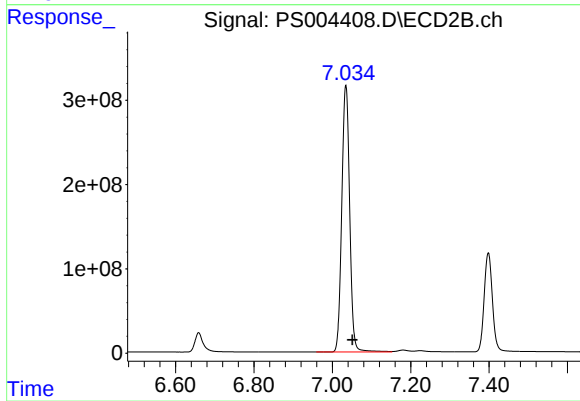
#9 2,4-D

R.T.: 6.659 min
Delta R.T.: -0.017 min
Response: 342449637
Conc: 651.28 ng/ml



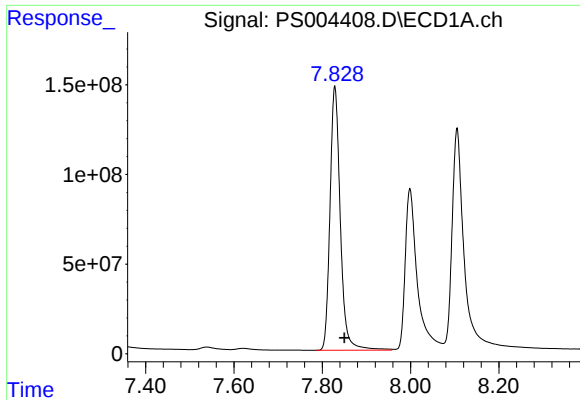
#10 Pentachlorophenol

R.T.: 7.289 min
Delta R.T.: -0.020 min
Response: 6221630712
Conc: 730.30 ng/ml



#10 Pentachlorophenol

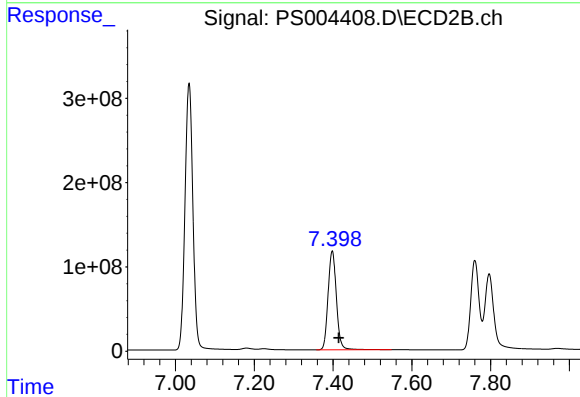
R.T.: 7.035 min
Delta R.T.: -0.017 min
Response: 4428083514
Conc: 663.90 ng/ml



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

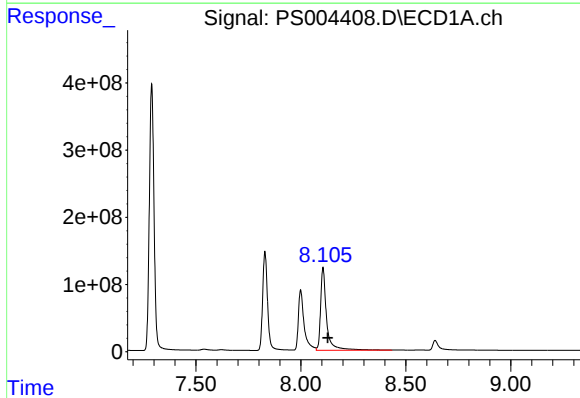
R.T.: 7.829 min
Delta R.T.: -0.021 min
Response: 238800040
Conc: 740.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



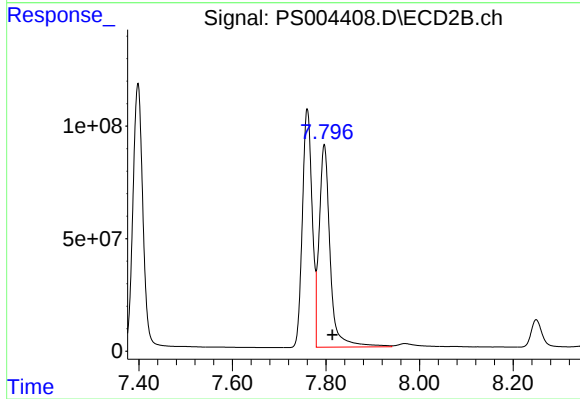
#11 2,4,5-TP (SILVEX)

R.T.: 7.398 min
Delta R.T.: -0.017 min
Response: 1726991365
Conc: 657.29 ng/ml



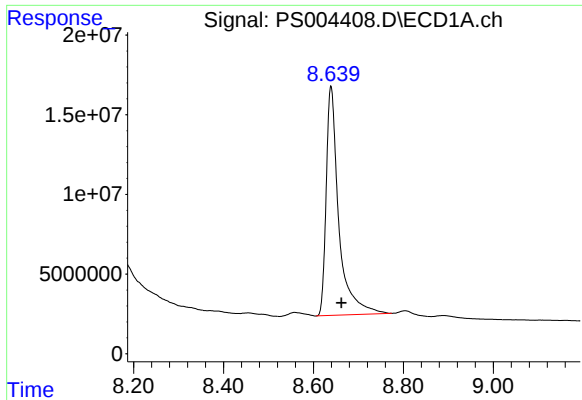
#12 2,4,5-T

R.T.: 8.106 min
Delta R.T.: -0.022 min
Response: 2467618453
Conc: 724.77 ng/ml



#12 2,4,5-T

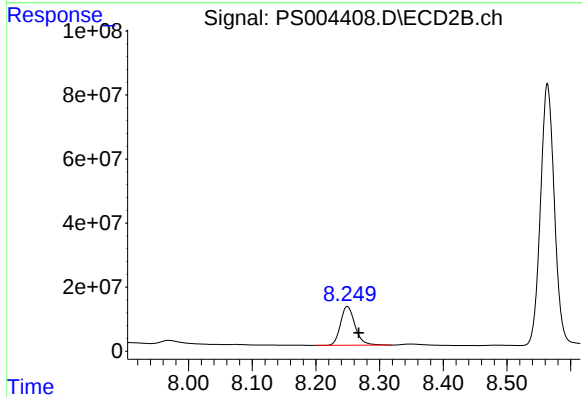
R.T.: 7.796 min
Delta R.T.: -0.017 min
Response: 1475091042
Conc: 655.81 ng/ml



#13 2,4-DB

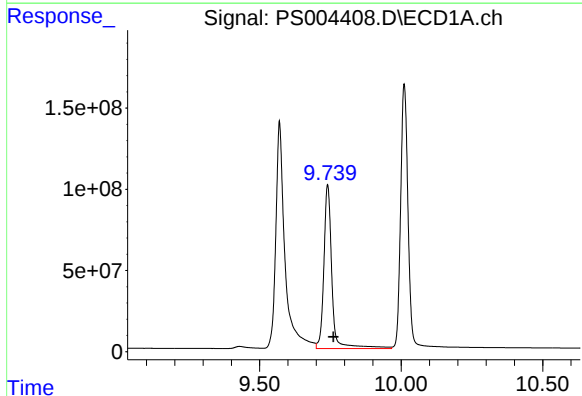
R.T.: 8.640 min
Delta R.T.: -0.023 min
Response: 279817407
Conc: 831.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



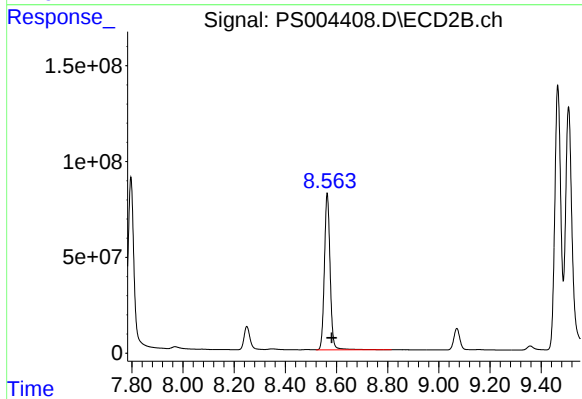
#13 2,4-DB

R.T.: 8.249 min
Delta R.T.: -0.018 min
Response: 192284605
Conc: 701.35 ng/ml



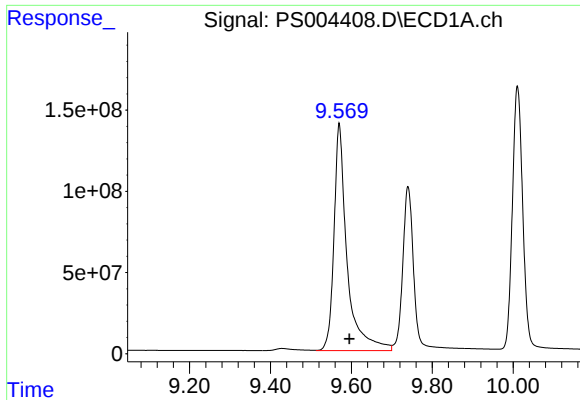
#14 DINOSEB

R.T.: 9.740 min
Delta R.T.: -0.020 min
Response: 1984675006
Conc: 660.67 ng/ml



#14 DINOSEB

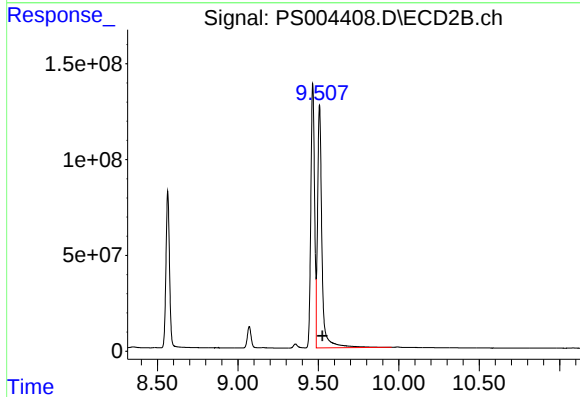
R.T.: 8.564 min
Delta R.T.: -0.018 min
Response: 1262692074
Conc: 646.04 ng/ml



#15 Picloram

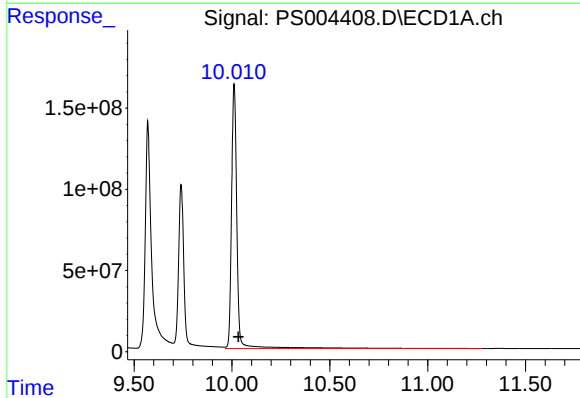
R.T.: 9.571 min
Delta R.T.: -0.024 min
Response: 3139160247
Conc: 741.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



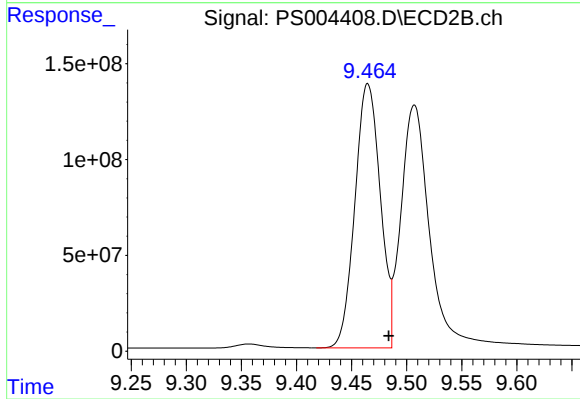
#15 Picloram

R.T.: 9.507 min
Delta R.T.: -0.019 min
Response: 2429340313
Conc: 664.23 ng/ml



#16 DCPA

R.T.: 10.011 min
Delta R.T.: -0.023 min
Response: 3165336264
Conc: 724.47 ng/ml



#16 DCPA

R.T.: 9.465 min
Delta R.T.: -0.019 min
Response: 2211869343
Conc: 672.44 ng/ml