

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070321\
 Data File : PS016030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2021 09:44
 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: Jul 03 01:25:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 2021
 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	7.188	6.766	1284.8E6	432.2E6	836.878	842.045
Target Compounds							
1) T	Dalapon	3.016	2.518	1544.7E6	502.3E6	712.218	718.731
2) T	3,5-DICHL...	6.405	5.957	1709.6E6	604.2E6	788.192	784.973
3) T	4-Nitroph...	7.015	6.386	658.5E6	241.3E6	744.614	764.418
5) T	DICAMBA	7.379	6.929	4582.0E6	1693.4E6	799.774	803.934
6) T	MCPD	7.550	7.027	360.3E6	134.6E6	82.192	81.159
7) T	MCPA	7.699	7.240	505.4E6	201.3E6	79.473	76.353
8) T	DICHLORPROP	8.072	7.550	1087.9E6	419.4E6	782.109	796.449
9) T	2,4-D	8.299	7.840	1236.9E6	501.4E6	771.599	795.039
10) T	Pentachlo...	8.610	8.268	15137.2E6	5612.4E6	763.855	780.225
11) T	2,4,5-TP ...	9.160	8.629	5816.3E6	2278.6E6	783.834	807.578
12) T	2,4,5-T	9.443	9.006	6042.5E6	2316.7E6	773.819	803.102
13) T	2,4-DB	9.993	9.511	1270.8E6	307.5E6	765.051	818.001
14) T	DINOSEB	11.153	9.839	4191.8E6	1662.0E6	764.619	814.005
15) T	Picloram	10.971	10.816	8460.4E6	3331.5E6	769.113	800.722
16) T	DCPA	11.421	10.769	8336.3E6	3492.6E6	772.823	812.157

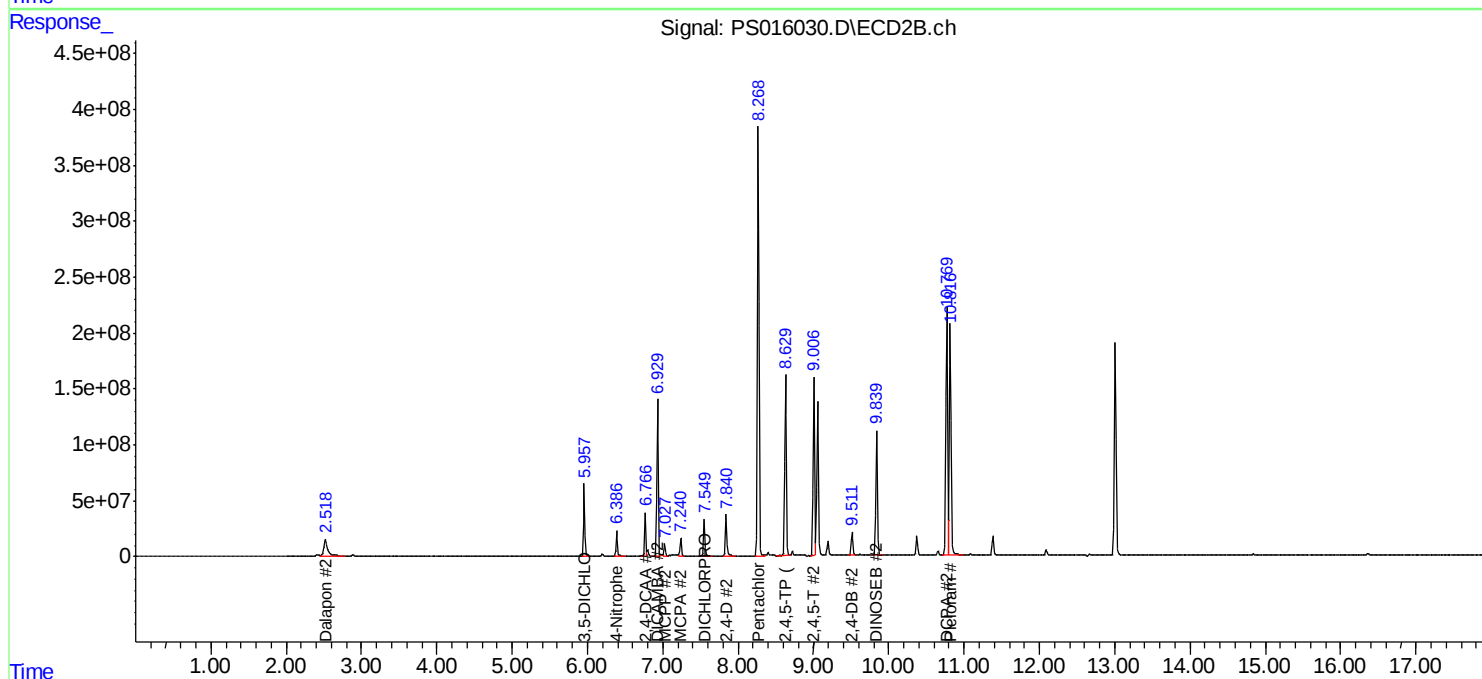
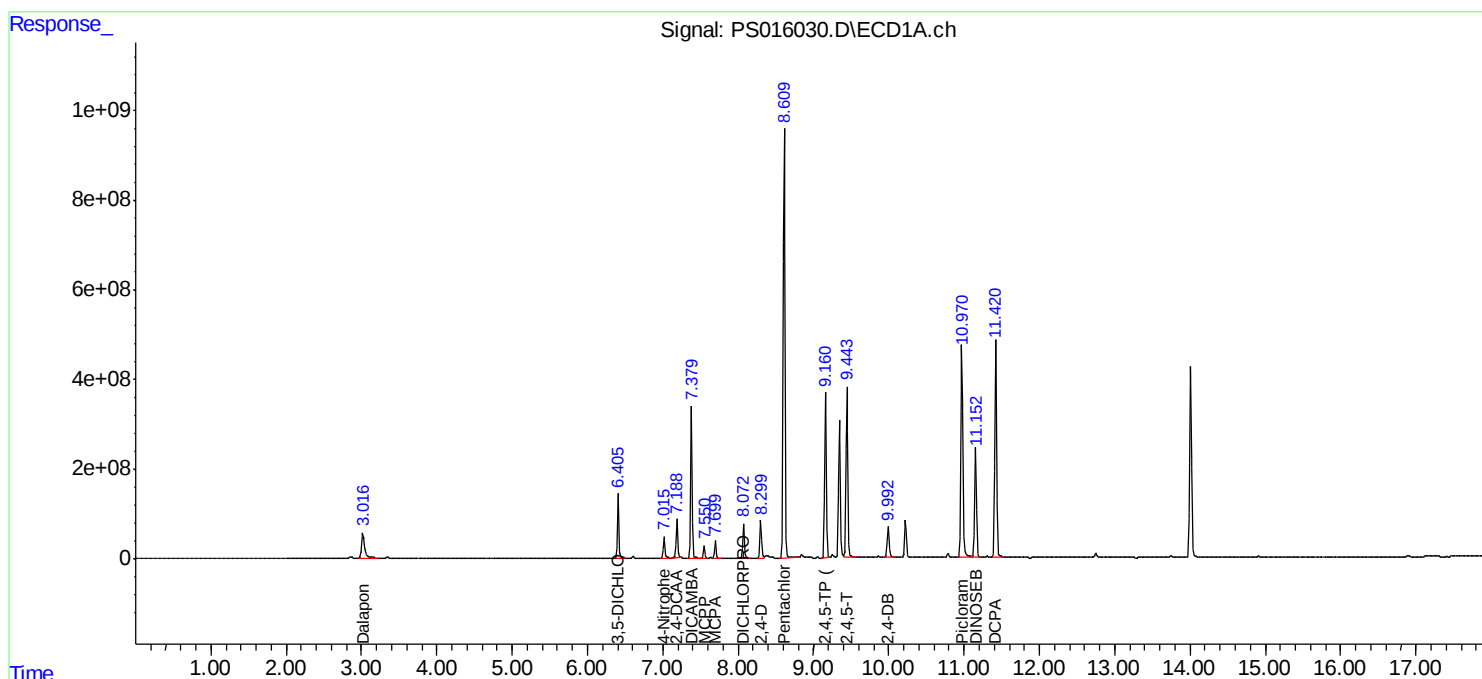
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

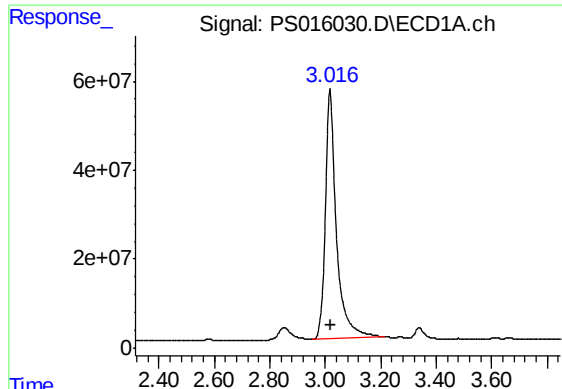
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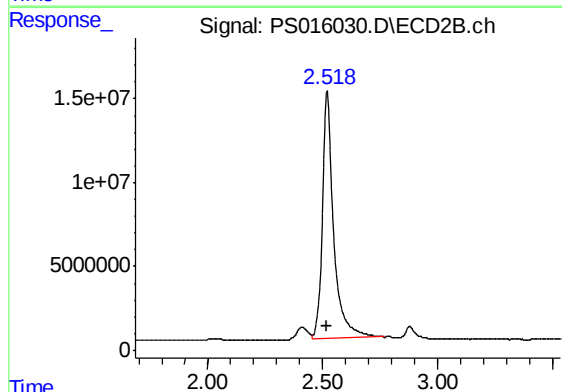




#1 Dalapon

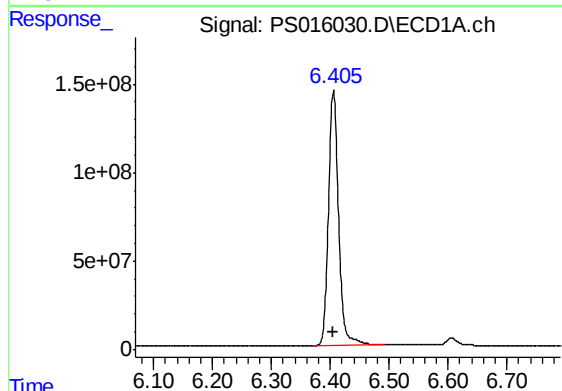
R.T.: 3.016 min
Delta R.T.: -0.002 min
Response: 1544711531
Conc: 712.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



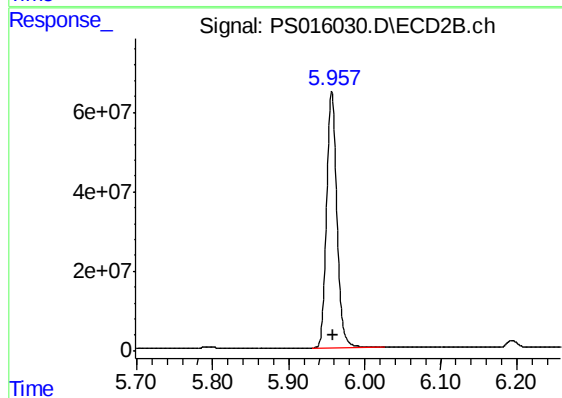
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 502339097
Conc: 718.73 ng/ml



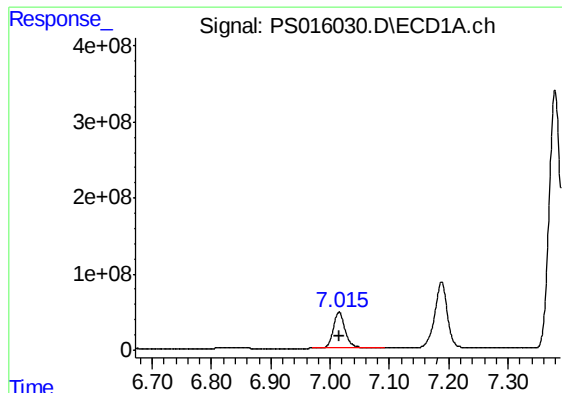
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 1709557004
Conc: 788.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

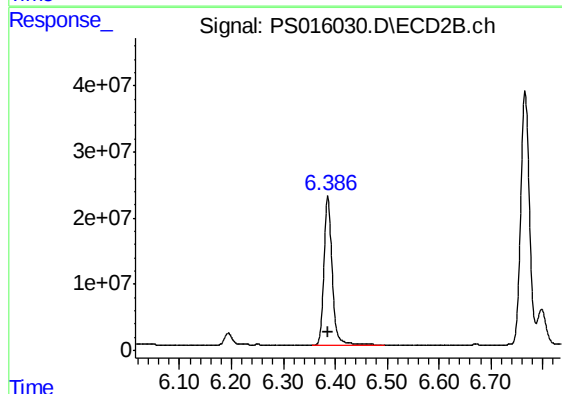
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 604225778
Conc: 784.97 ng/ml



#3 4-Nitrophenol

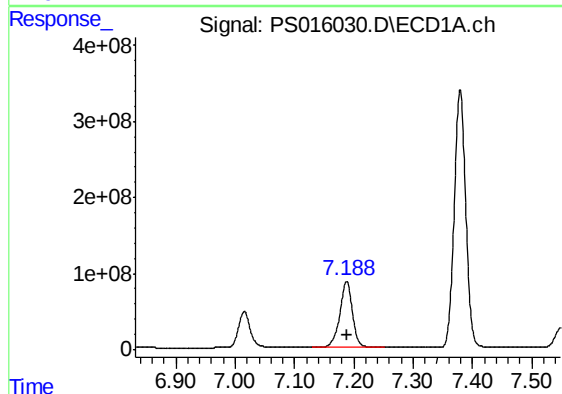
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 658480496
Conc: 744.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



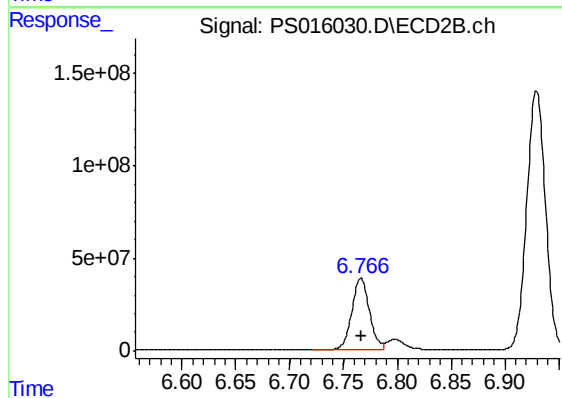
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 241270054
Conc: 764.42 ng/ml



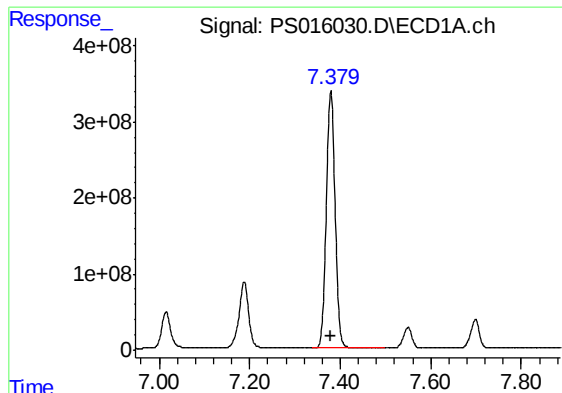
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 1284774965
Conc: 836.88 ng/ml



#4 2,4-DCAA

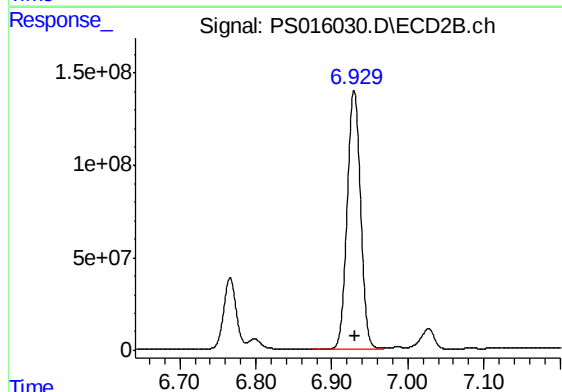
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 432235957
Conc: 842.04 ng/ml



#5 DICAMBA

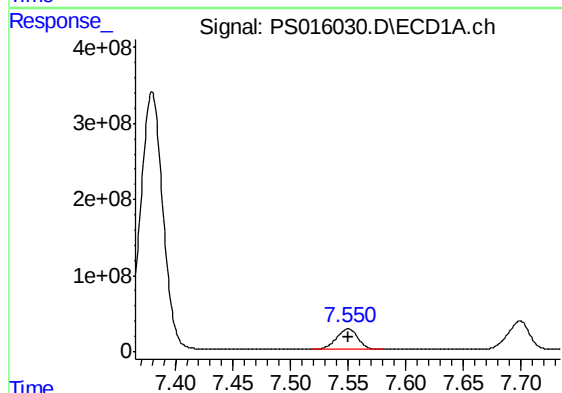
R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 4582041380
Conc: 799.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



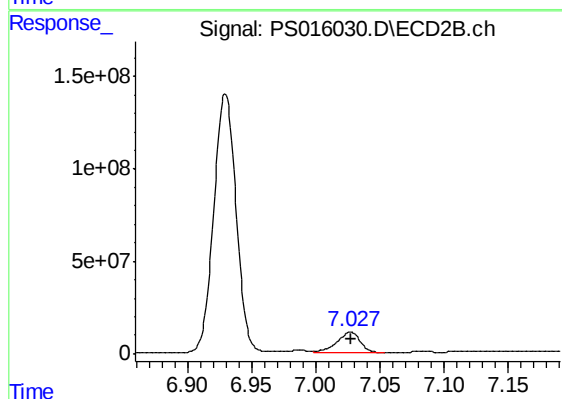
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 1693407917
Conc: 803.93 ng/ml



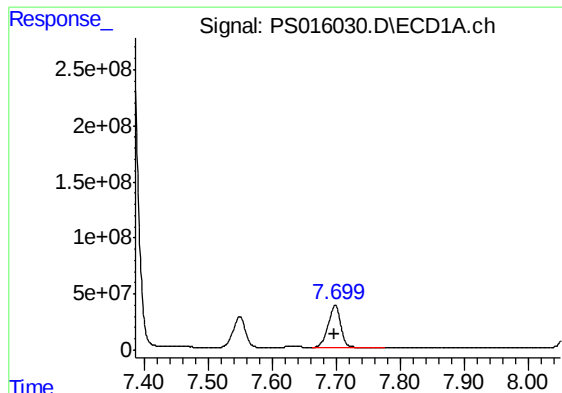
#6 MCPP

R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 360331914
Conc: 82.19 ug/ml



#6 MCPP

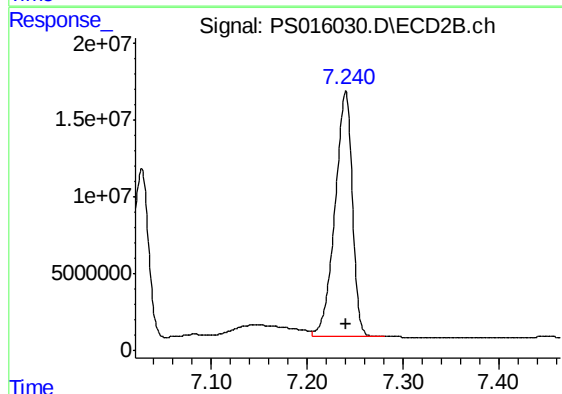
R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 134649296
Conc: 81.16 ug/ml



#7 MCPA

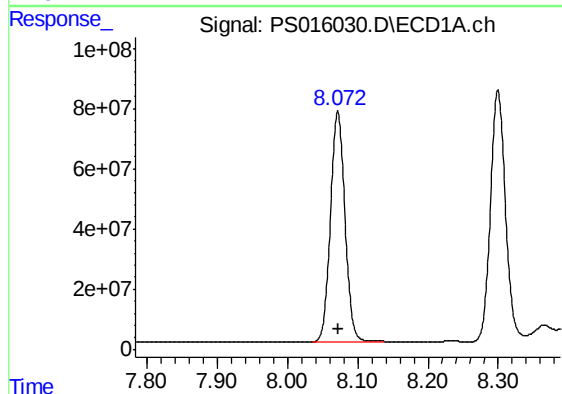
R.T.: 7.699 min
Delta R.T.: 0.000 min
Response: 505381037
Conc: 79.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



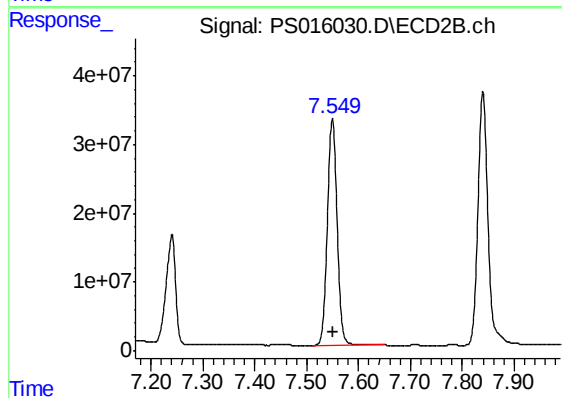
#7 MCPA

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 201251532
Conc: 76.35 ug/ml



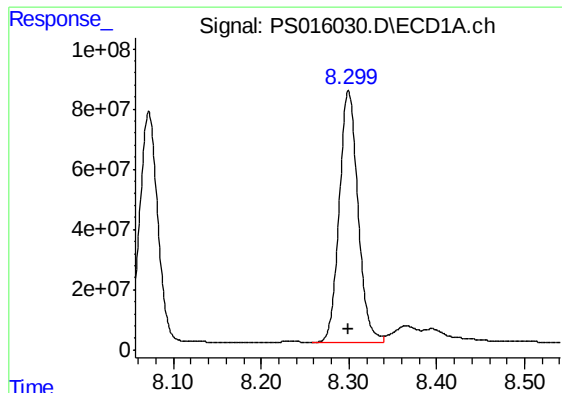
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: 0.000 min
Response: 1087915007
Conc: 782.11 ng/ml



#8 DICHLORPROP

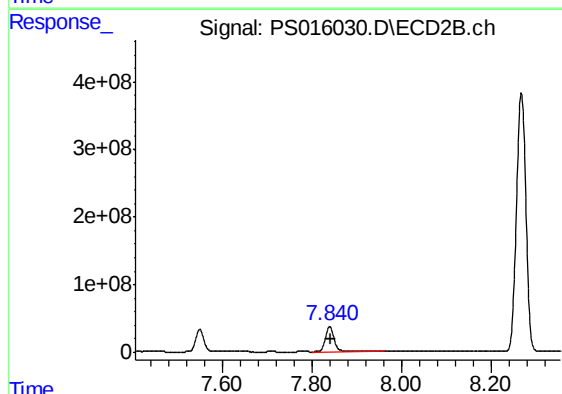
R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 419398706
Conc: 796.45 ng/ml



#9 2,4-D

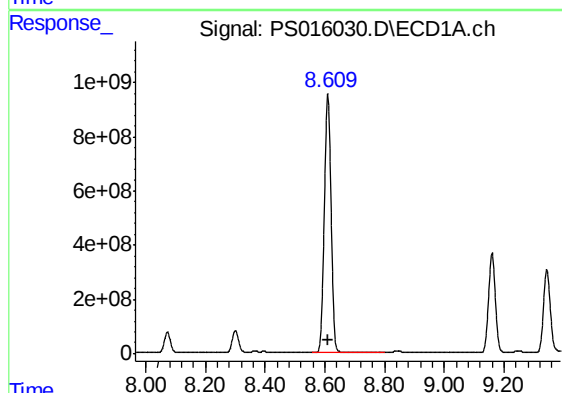
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 1236917692
Conc: 771.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



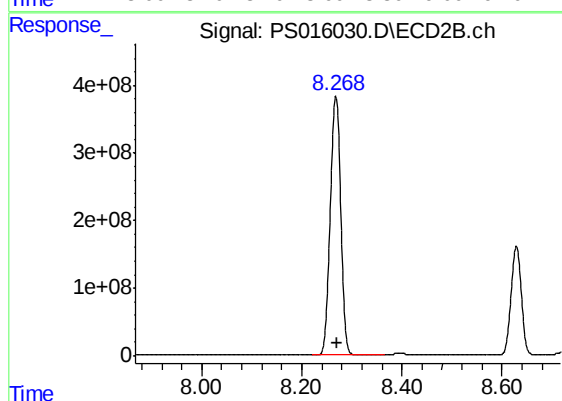
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 501363068
Conc: 795.04 ng/ml



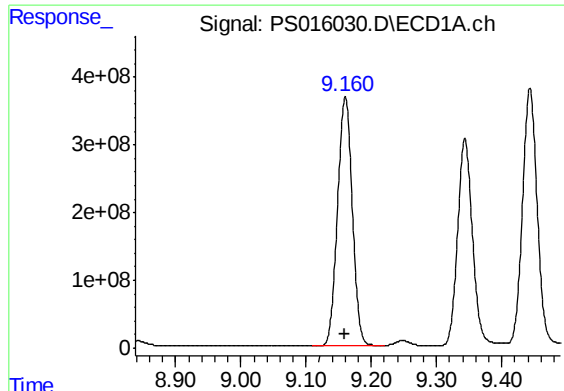
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 15137214510
Conc: 763.86 ng/ml



#10 Pentachlorophenol

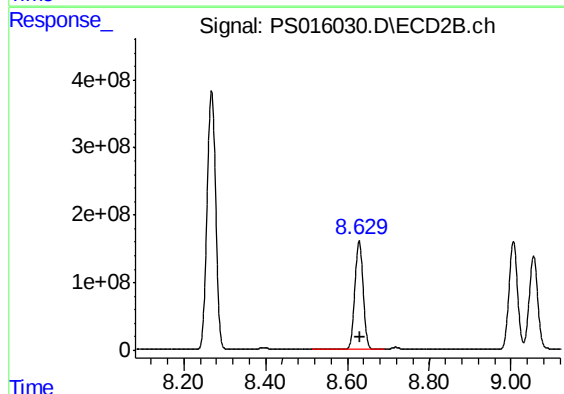
R.T.: 8.268 min
Delta R.T.: -0.001 min
Response: 5612373505
Conc: 780.23 ng/ml



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

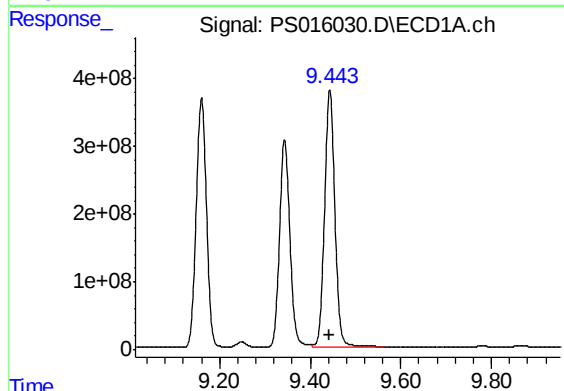
R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 5816314420
Conc: 783.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



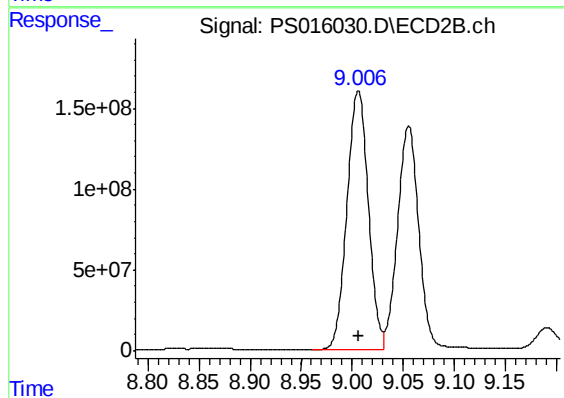
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 2278636079
Conc: 807.58 ng/ml



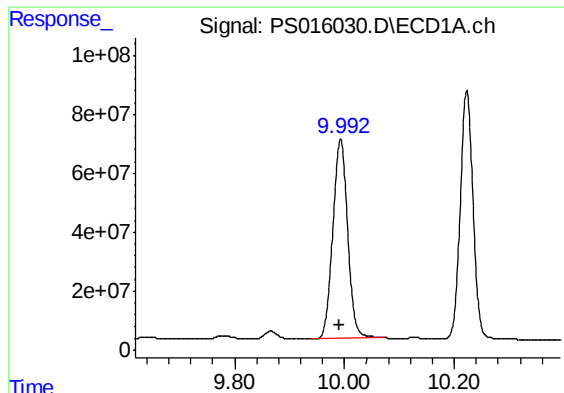
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 6042508194
Conc: 773.82 ng/ml



#12 2,4,5-T

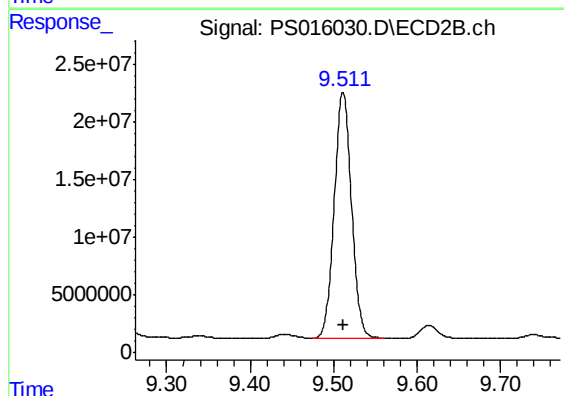
R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 2316736800
Conc: 803.10 ng/ml



#13 2,4-DB

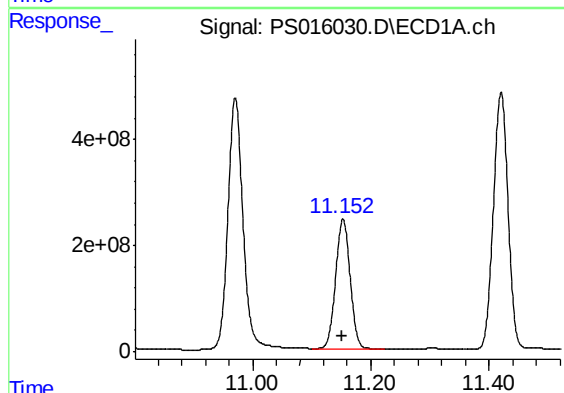
R.T.: 9.993 min
Delta R.T.: 0.002 min
Response: 1270816549
Conc: 765.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



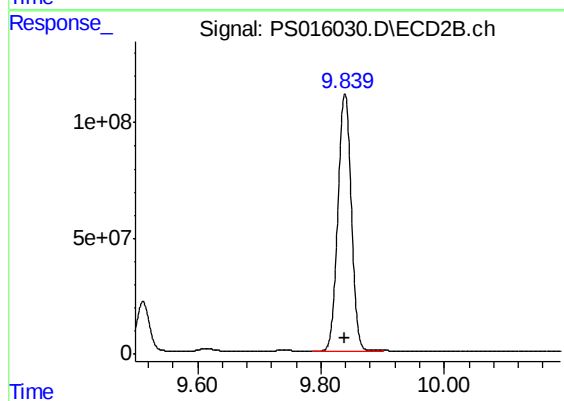
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 307517443
Conc: 818.00 ng/ml



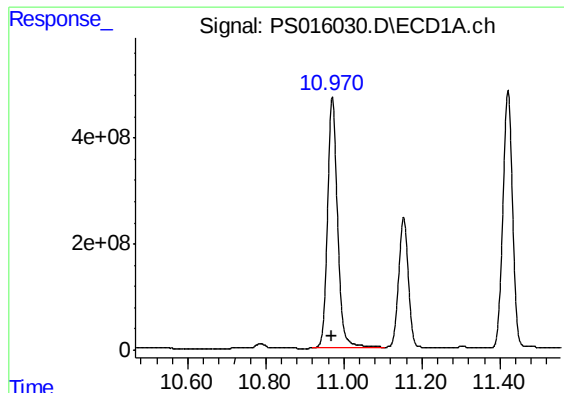
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: 0.000 min
Response: 4191824491
Conc: 764.62 ng/ml



#14 DINOSEB

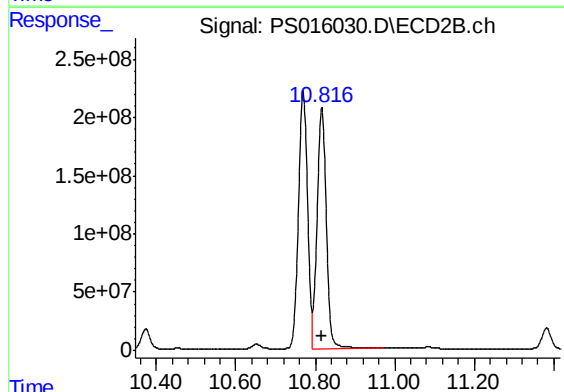
R.T.: 9.839 min
Delta R.T.: 0.000 min
Response: 1662048389
Conc: 814.01 ng/ml



#15 Picloram

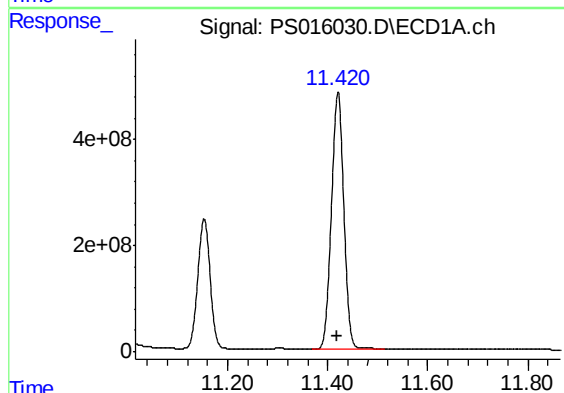
R.T.: 10.971 min
Delta R.T.: 0.000 min
Response: 8460411069
Conc: 769.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



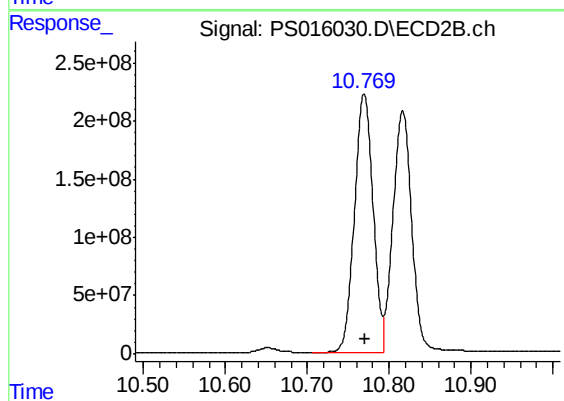
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 3331474280
Conc: 800.72 ng/ml



#16 DCPA

R.T.: 11.421 min
Delta R.T.: 0.000 min
Response: 8336286691
Conc: 772.82 ng/ml



#16 DCPA

R.T.: 10.769 min
Delta R.T.: 0.000 min
Response: 3492618903
Conc: 812.16 ng/ml