

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 18:39
 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: Sep 16 19:02:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 2020
 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 x 0.5 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	7.215	6.912	886.9E6	424.6E6	818.231	804.698
Target Compounds							
1) T	Dalapon	3.035	2.623	868.2E6	461.8E6	707.237	693.762
2) T	3,5-DICHL...	6.430	6.064	1119.4E6	604.3E6	763.453	746.940
3) T	4-Nitroph...	7.046	6.520	403.0E6	236.6E6	756.759	739.779
5) T	DICAMBA	7.406	7.079	3264.2E6	1633.6E6	775.790	757.414
6) T	MCPD	7.576	7.177	255.9E6	131.8E6	79.405	76.560
7) T	MCPA	7.726	7.393	363.4E6	206.6E6	77.772	73.508
8) T	DICHLORPROP	8.097	7.705	787.3E6	424.0E6	769.841	749.358
9) T	2,4-D	8.327	8.000	878.4E6	540.5E6	771.242	743.014
10) T	Pentachlo...	8.637	8.428	11439.4E6	5156.6E6	777.698	761.368
11) T	2,4,5-TP ...	9.185	8.788	4577.5E6	2215.3E6	777.754	765.442
12) T	2,4,5-T	9.471	9.168	4690.9E6	2232.5E6	764.855	775.125
13) T	2,4-DB	10.023	9.674	602.0E6	311.9E6	786.792	766.527
14) T	DINOSEB	11.181	10.007	3519.1E6	1598.3E6	749.365	769.573
15) T	Picloram	11.006	10.993	4354.2E6	2402.4E6	591.364	566.690
16) T	DCPA	11.447	10.934	5716.9E6	2806.9E6	772.515	772.237

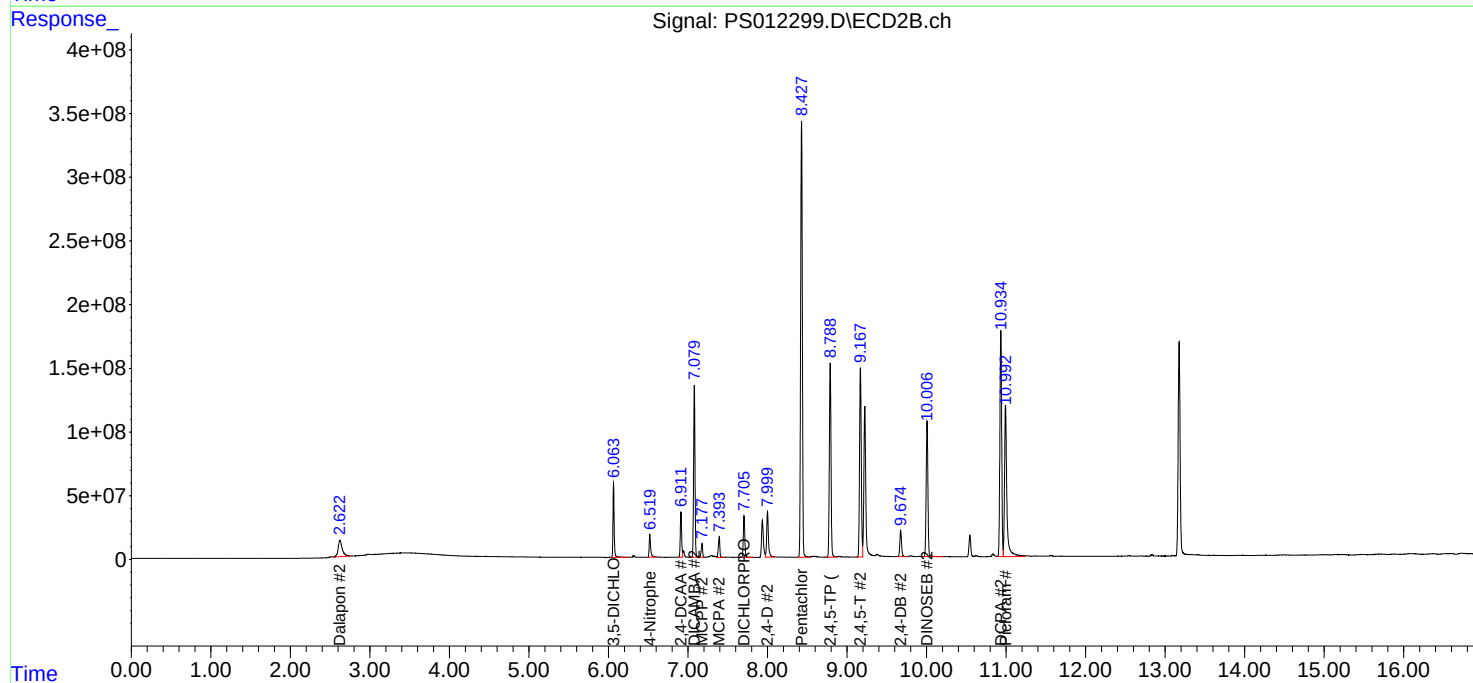
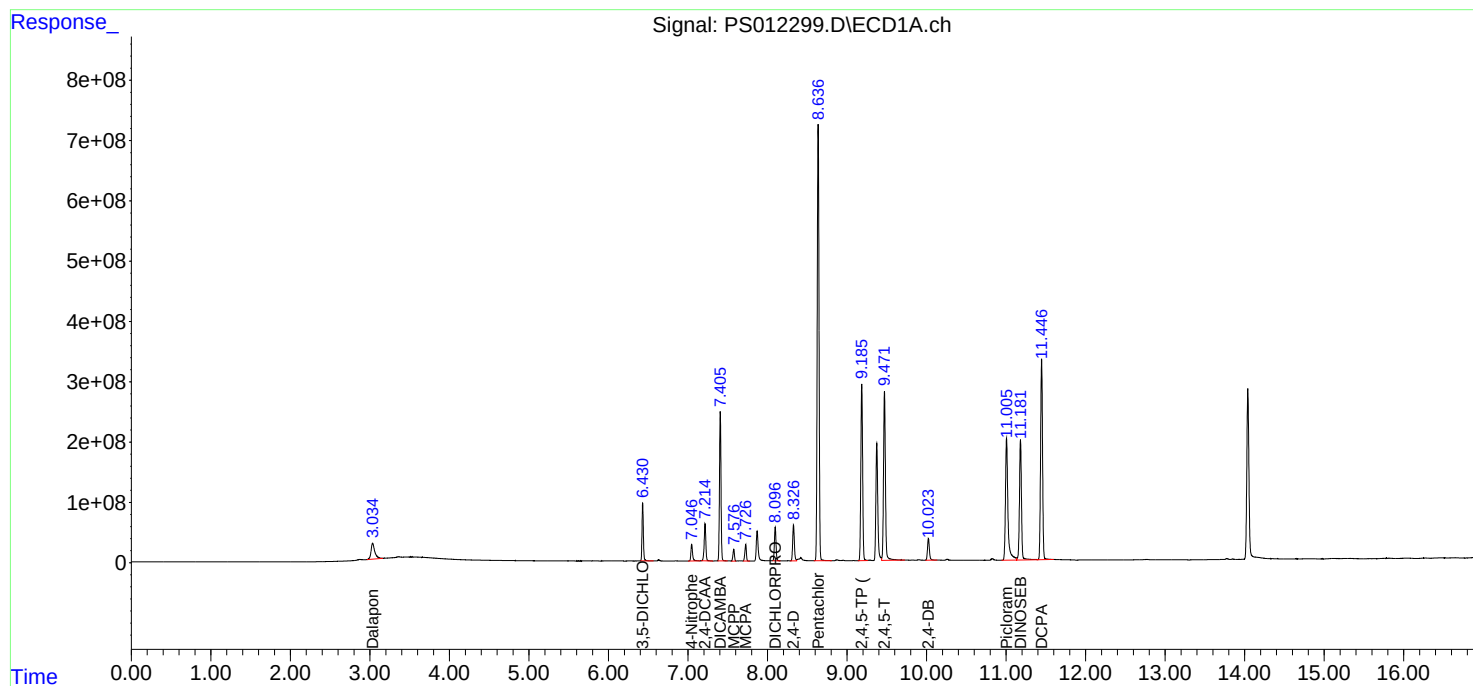
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

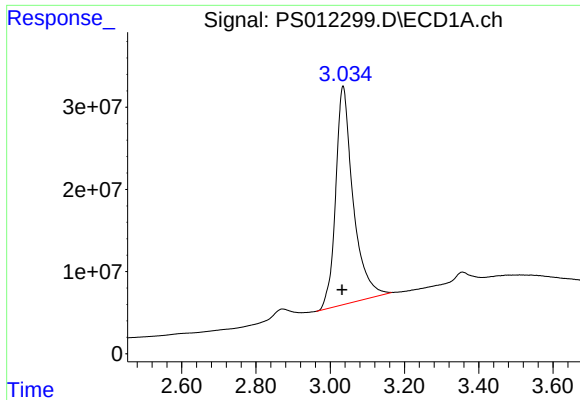
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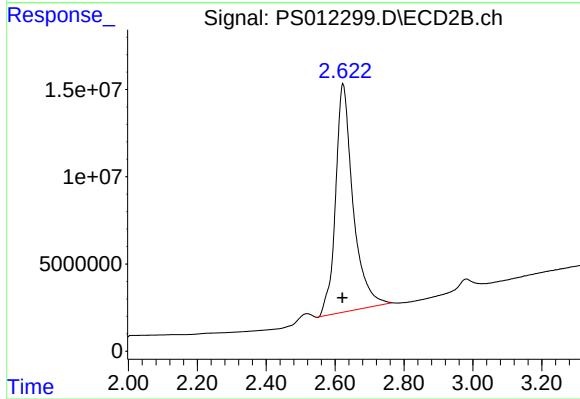




#1 Dalapon

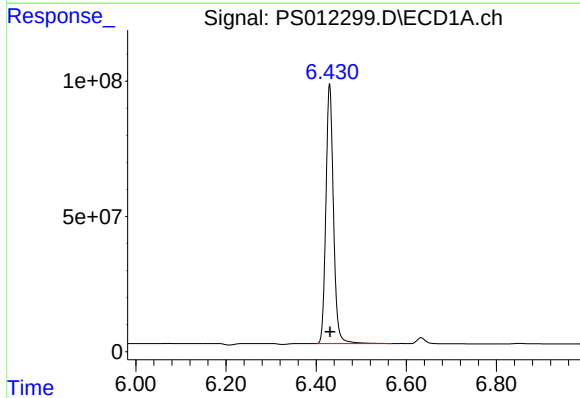
R.T.: 3.035 min
Delta R.T.: 0.002 min
Response: 868159732
Conc: 707.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



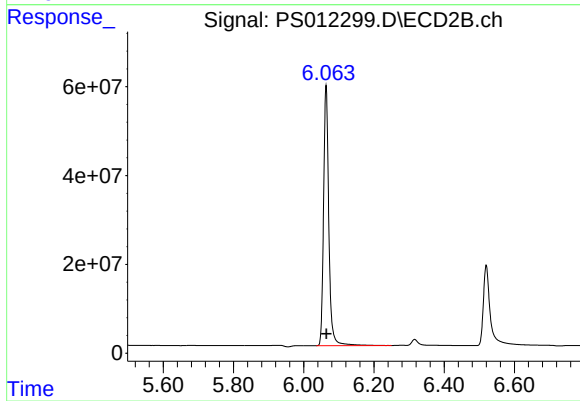
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 461813103
Conc: 693.76 ng/ml



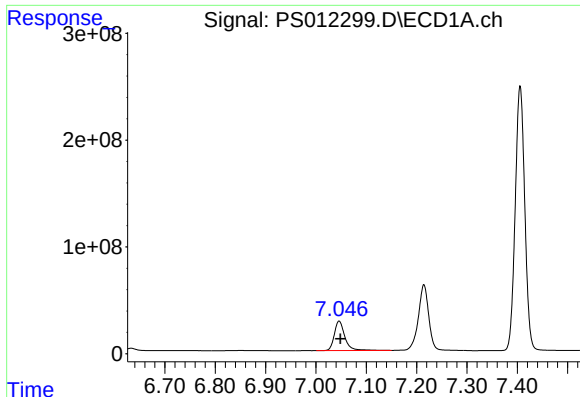
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.001 min
Response: 1119378093
Conc: 763.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

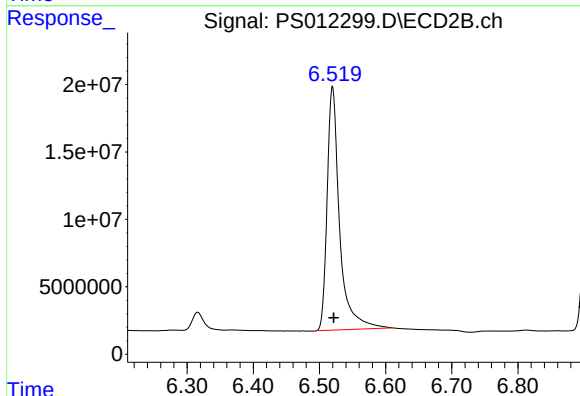
R.T.: 6.064 min
Delta R.T.: -0.001 min
Response: 604273782
Conc: 746.94 ng/ml



#3 4-Nitrophenol

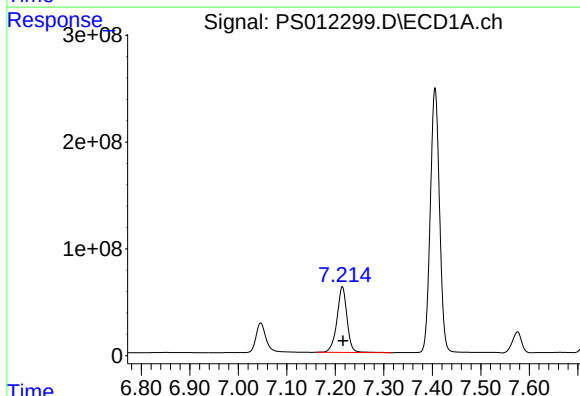
R.T.: 7.046 min
Delta R.T.: -0.002 min
Response: 403002011
Conc: 756.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



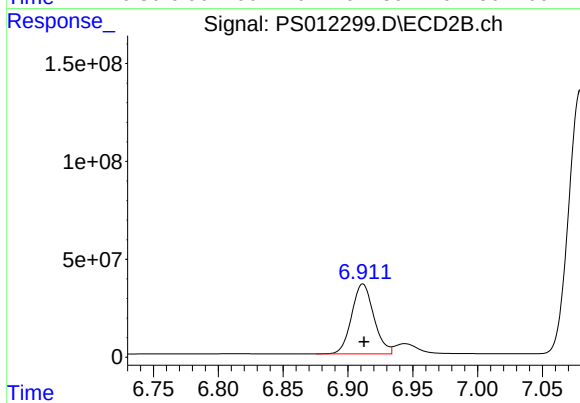
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: -0.002 min
Response: 236625752
Conc: 739.78 ng/ml



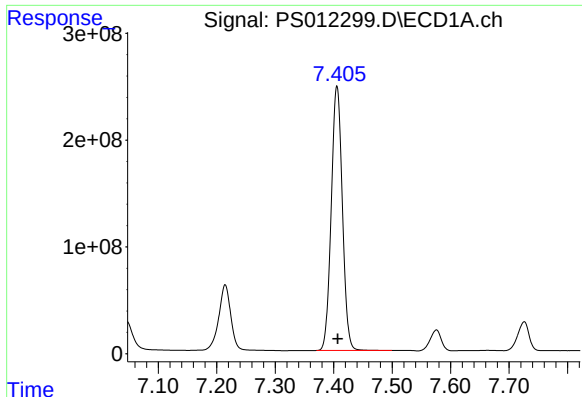
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.002 min
Response: 886877584
Conc: 818.23 ng/ml



#4 2,4-DCAA

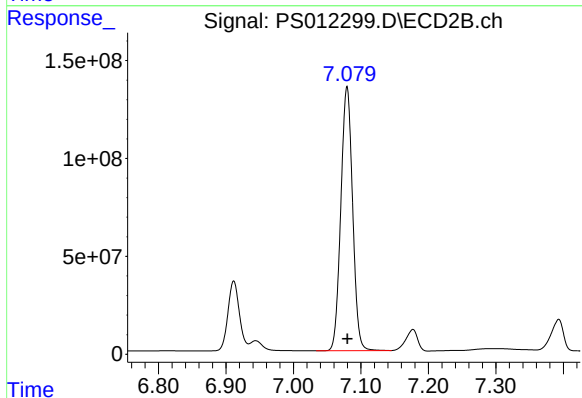
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 424562906
Conc: 804.70 ng/ml



#5 DICAMBA

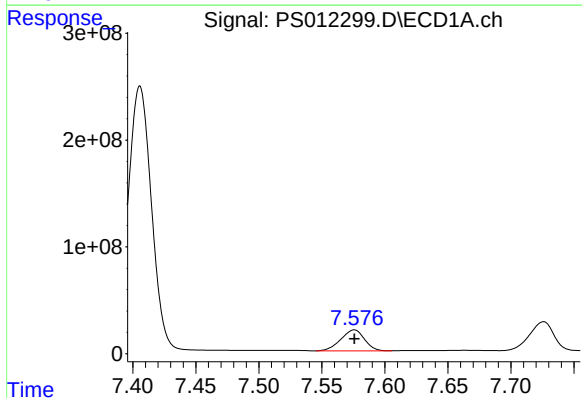
R.T.: 7.406 min
Delta R.T.: -0.002 min
Response: 3264240127
Conc: 775.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



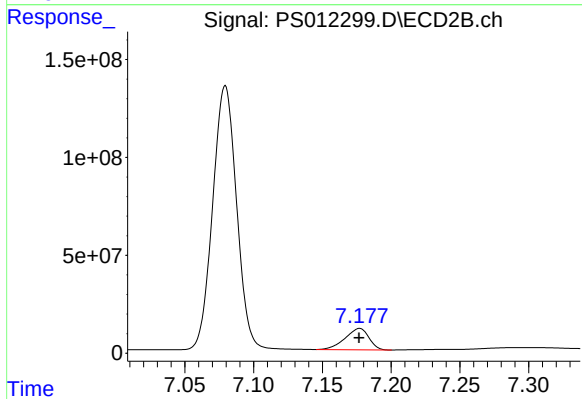
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1633554564
Conc: 757.41 ng/ml



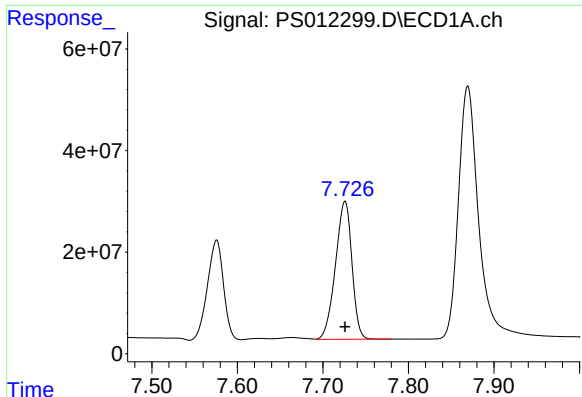
#6 MCPP

R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 255856581
Conc: 79.40 ug/ml



#6 MCPP

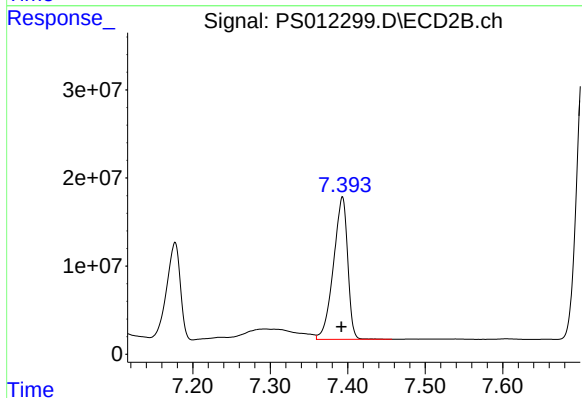
R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 131759488
Conc: 76.56 ug/ml



#7 MCPA

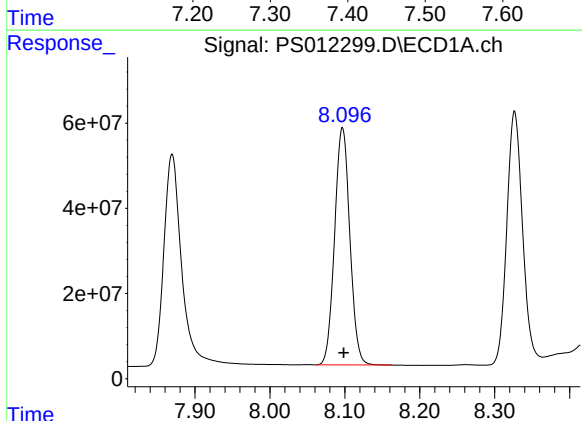
R.T.: 7.726 min
Delta R.T.: 0.000 min
Response: 363382276
Conc: 77.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



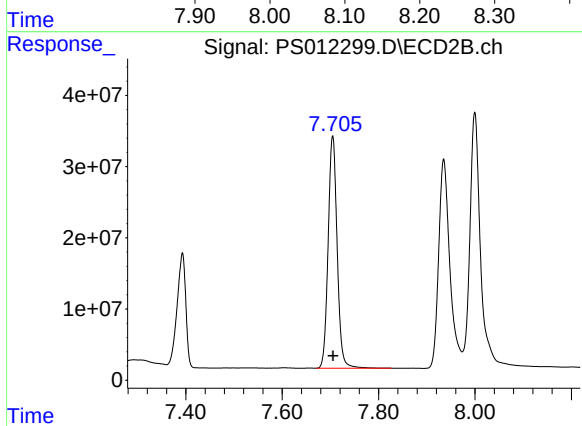
#7 MCPA

R.T.: 7.393 min
Delta R.T.: 0.001 min
Response: 206576688
Conc: 73.51 ug/ml



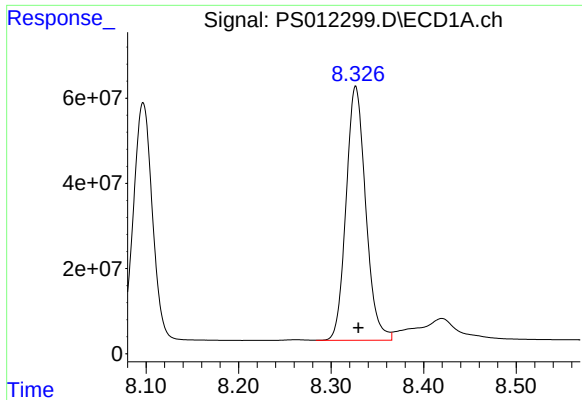
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 787312831
Conc: 769.84 ng/ml



#8 DICHLORPROP

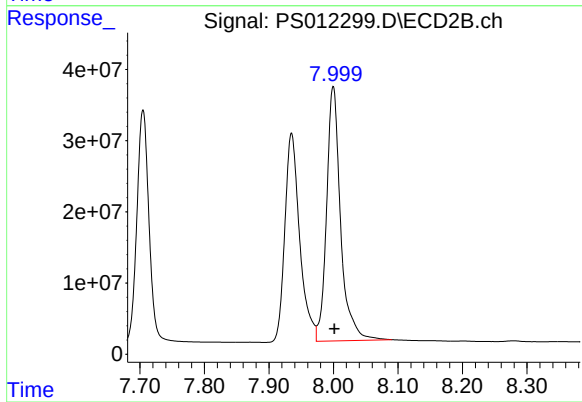
R.T.: 7.705 min
Delta R.T.: -0.001 min
Response: 423995249
Conc: 749.36 ng/ml



#9 2,4-D

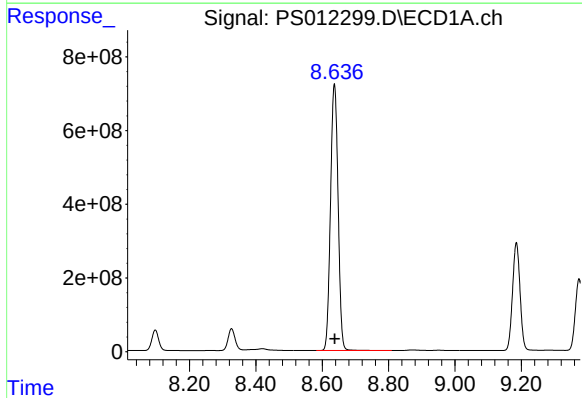
R.T.: 8.327 min
Delta R.T.: -0.003 min
Response: 878410062
Conc: 771.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



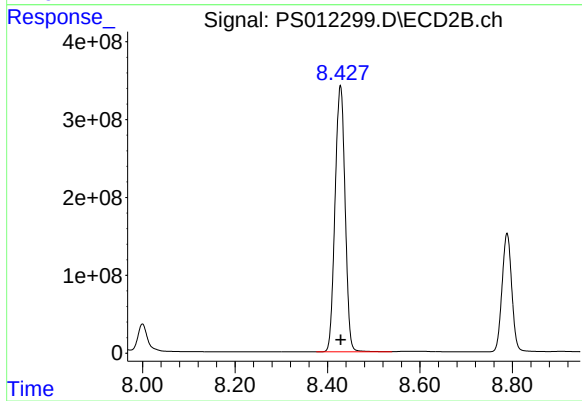
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.002 min
Response: 540485917
Conc: 743.01 ng/ml



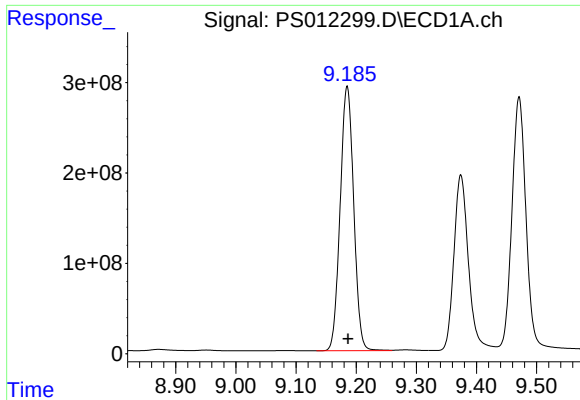
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: -0.001 min
Response: 11439390855
Conc: 777.70 ng/ml



#10 Pentachlorophenol

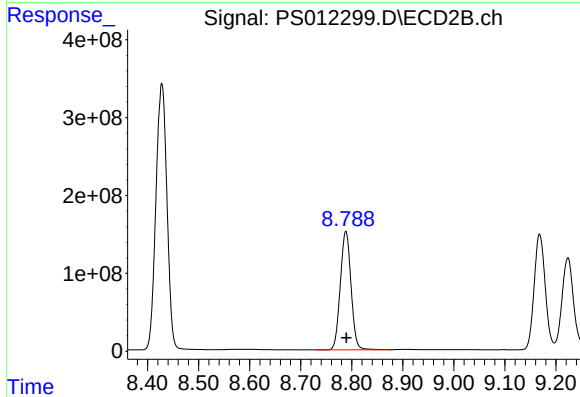
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 5156591447
Conc: 761.37 ng/ml



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

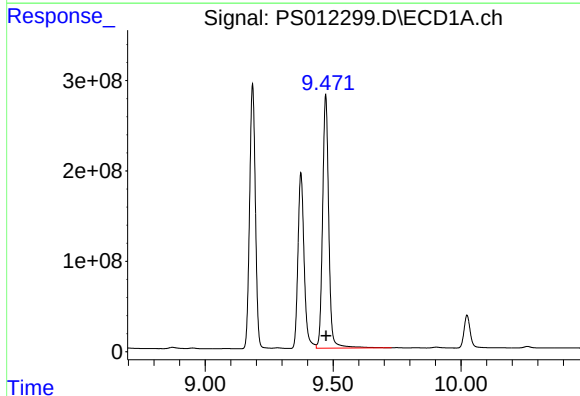
R.T.: 9.185 min
Delta R.T.: -0.002 min
Response: 4577471720
Conc: 777.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



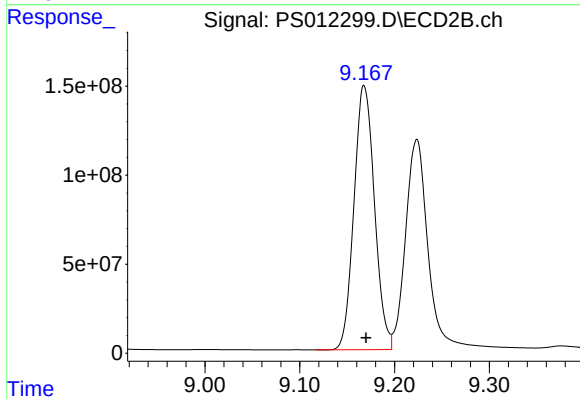
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 2215298499
Conc: 765.44 ng/ml



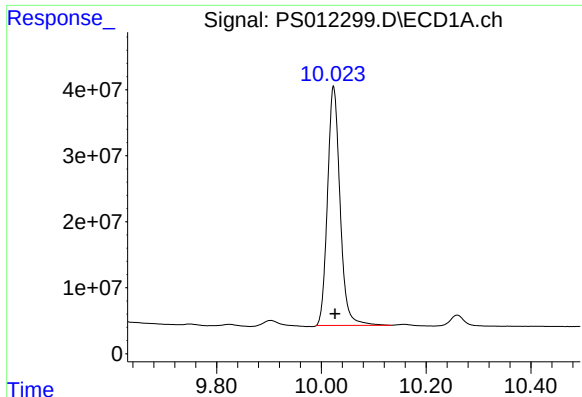
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: -0.002 min
Response: 4690898190
Conc: 764.86 ng/ml



#12 2,4,5-T

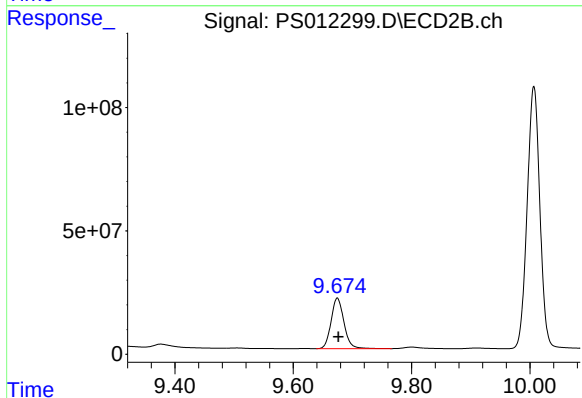
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 2232502509
Conc: 775.13 ng/ml



#13 2,4-DB

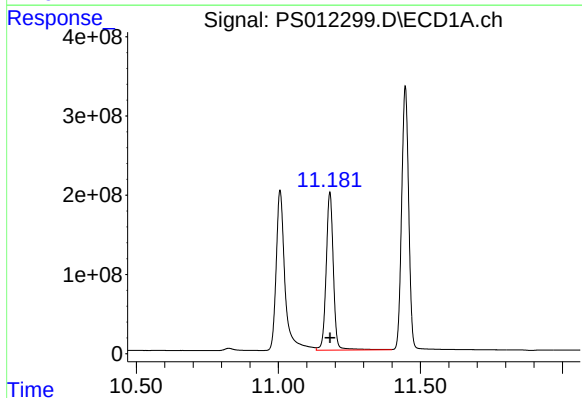
R.T.: 10.023 min
Delta R.T.: -0.003 min
Response: 602039408
Conc: 786.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



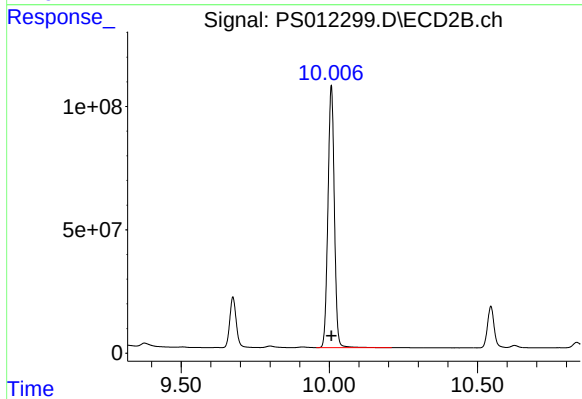
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.002 min
Response: 311872503
Conc: 766.53 ng/ml



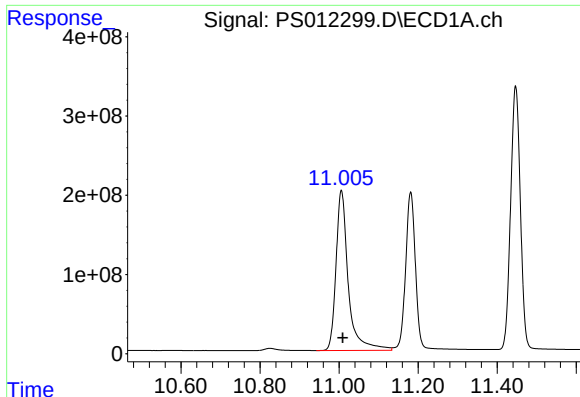
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: -0.001 min
Response: 3519051620
Conc: 749.37 ng/ml



#14 DINOSEB

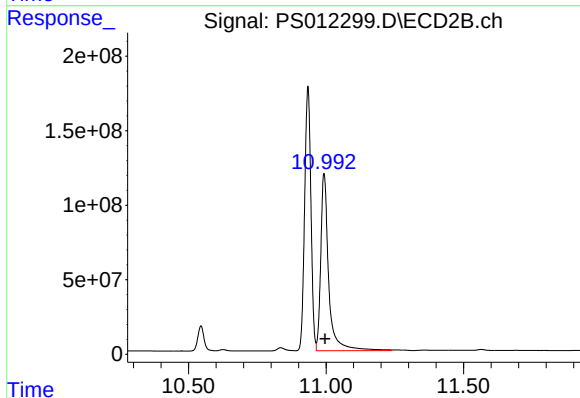
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 1598279239
Conc: 769.57 ng/ml



#15 Picloram

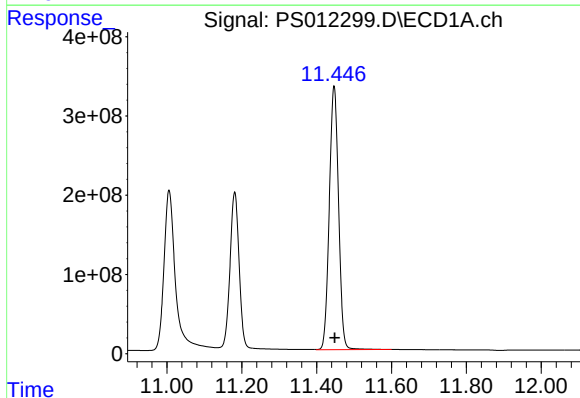
R.T.: 11.006 min
Delta R.T.: -0.003 min
Response: 4354199422
Conc: 591.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



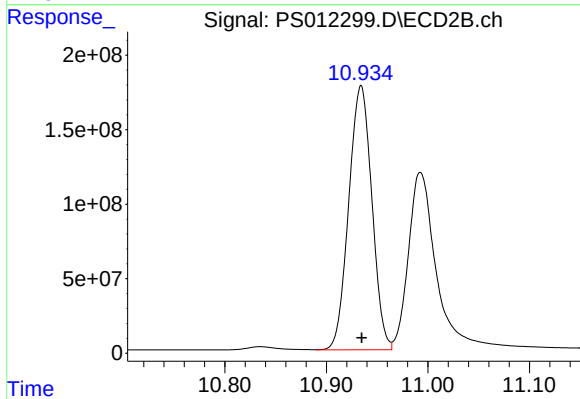
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.003 min
Response: 2402432897
Conc: 566.69 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: -0.001 min
Response: 5716927980
Conc: 772.51 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 2806870246
Conc: 772.24 ng/ml