

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102220\
 Data File : PS012967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 22:32
 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: Oct 23 02:31:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.211	6.913	685.7E6	311.2E6	766.040	775.607
Target Compounds							
1) T	Dalapon	3.032	2.623	675.5E6	355.7E6	664.530	676.466
2) T	3,5-DICHL...	6.427	6.067	878.0E6	457.3E6	709.009	725.727
3) T	4-Nitroph...	7.045	6.525	302.9E6	177.9E6	724.365	764.595
5) T	DICAMBA	7.400	7.080	2594.5E6	1249.8E6	728.649	734.362
6) T	MCPD	7.567	7.174	194.9E6	101.1E6	73.198	75.934
7) T	MCPA	7.716	7.389	278.8E6	156.0E6	72.801	71.212
8) T	DICHLORPROP	8.091	7.705	642.2E6	332.1E6	720.048	723.007
9) T	2,4-D	8.323	8.003	759.5E6	403.4E6	736.108	733.671
10) T	Pentachlo...	8.629	8.427	9338.3E6	4166.0E6	727.390	737.575
11) T	2,4,5-TP ...	9.178	8.788	3734.1E6	1756.9E6	729.050	741.120
12) T	2,4,5-T	9.465	9.169	3778.5E6	1686.7E6	721.560	746.232
13) T	2,4-DB	10.020	9.676	632.4E6	231.1E6	749.150	695.517
14) T	DINOSEB	11.171	10.004	3060.6E6	1247.1E6	713.888	741.585
15) T	Picloram	11.007	10.999	4491.1E6	2572.4E6	709.475	714.586
16) T	DCPA	11.436	10.931	4805.2E6	2319.7E6	725.174	761.200

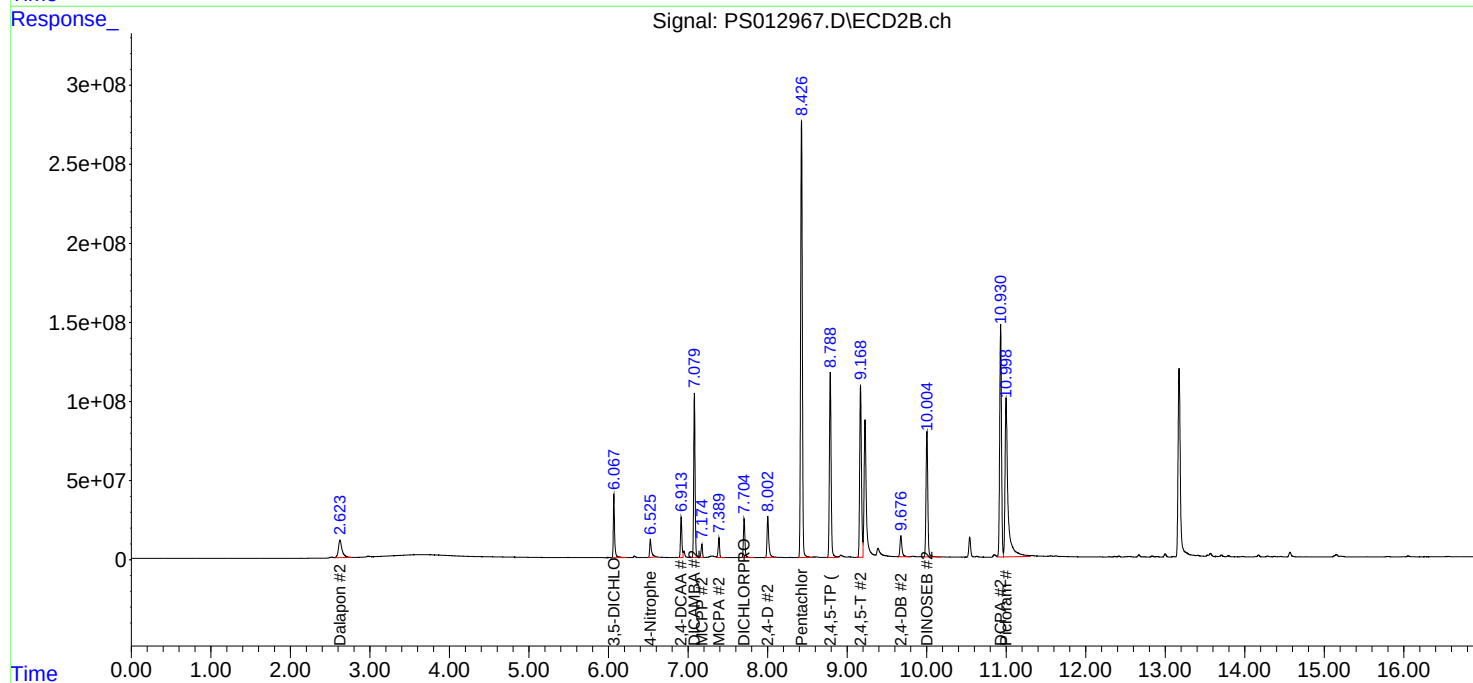
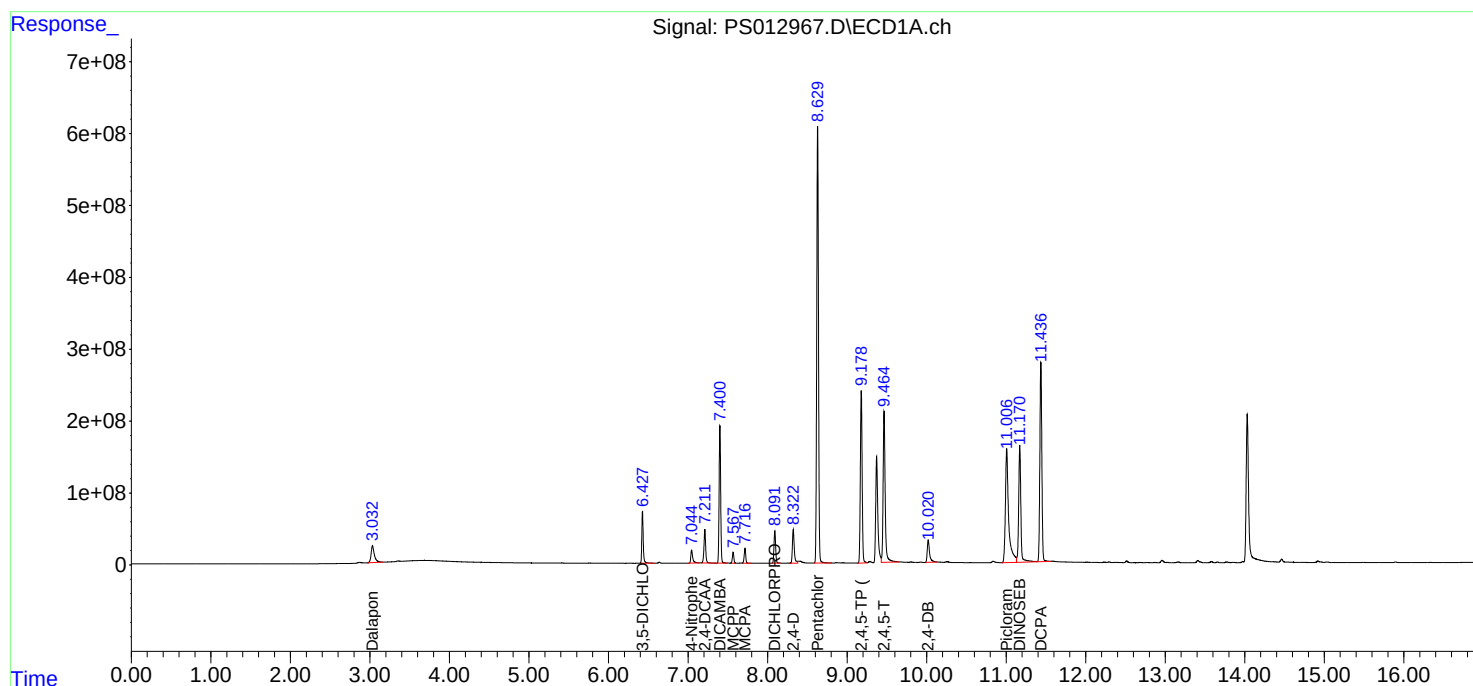
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

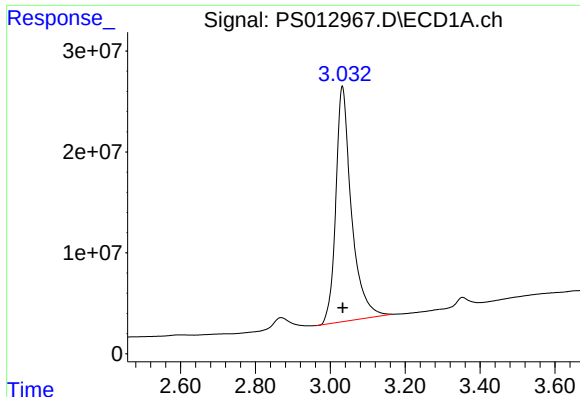
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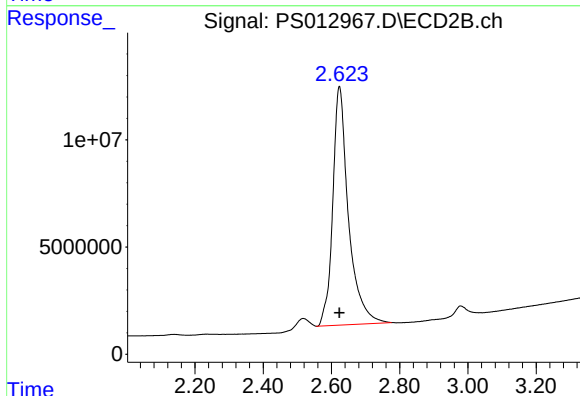




#1 Dalapon

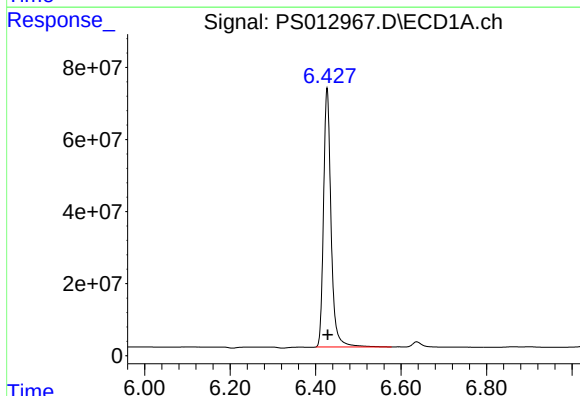
R.T.: 3.032 min
Delta R.T.: -0.001 min
Response: 675545957
Conc: 664.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



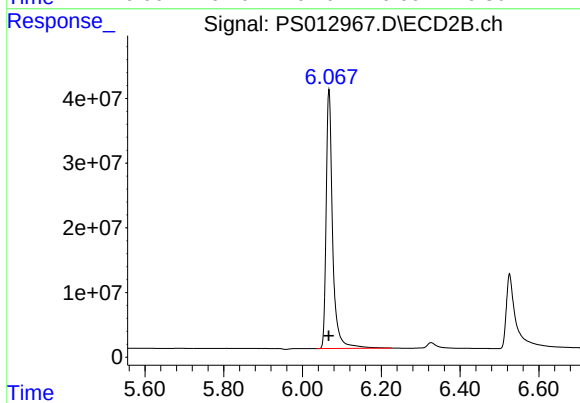
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 355737635
Conc: 676.47 ng/ml



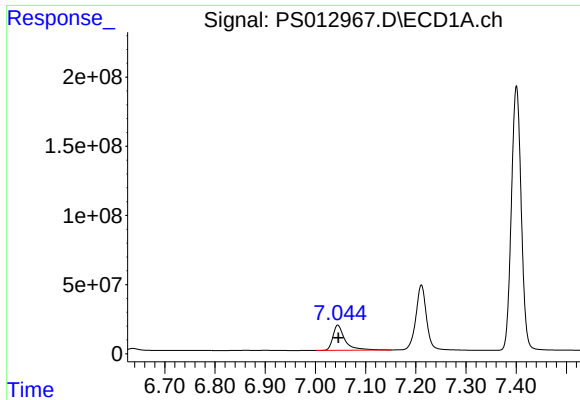
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: -0.001 min
Response: 878046455
Conc: 709.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

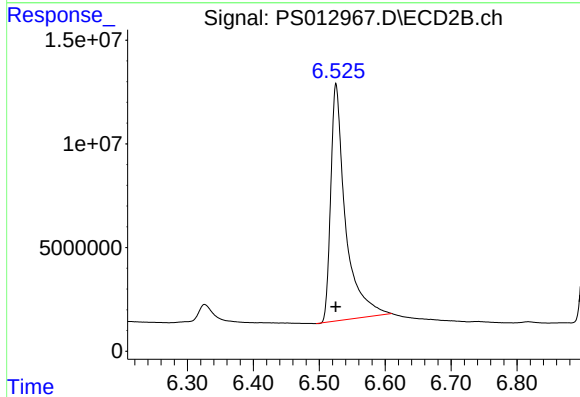
R.T.: 6.067 min
Delta R.T.: 0.001 min
Response: 457280234
Conc: 725.73 ng/ml



#3 4-Nitrophenol

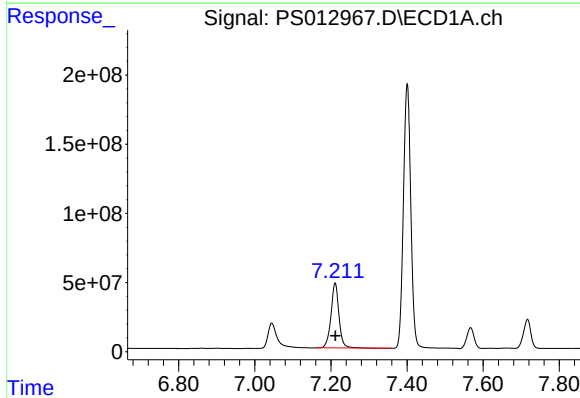
R.T.: 7.045 min
Delta R.T.: -0.001 min
Response: 302940428
Conc: 724.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



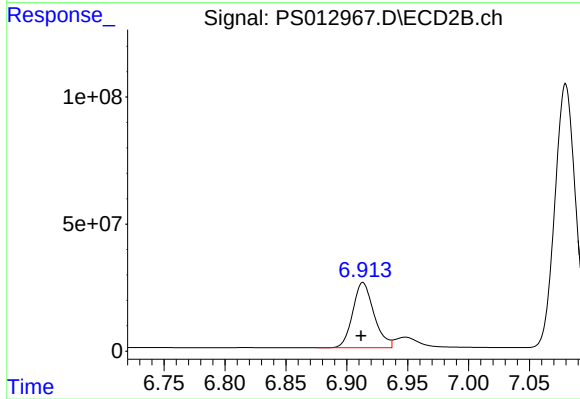
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 177872587
Conc: 764.59 ng/ml



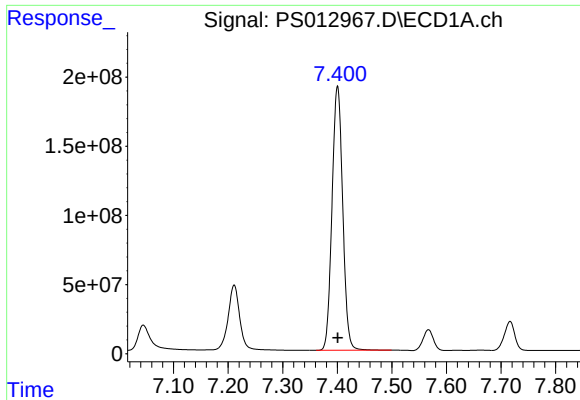
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 685658922
Conc: 766.04 ng/ml



#4 2,4-DCAA

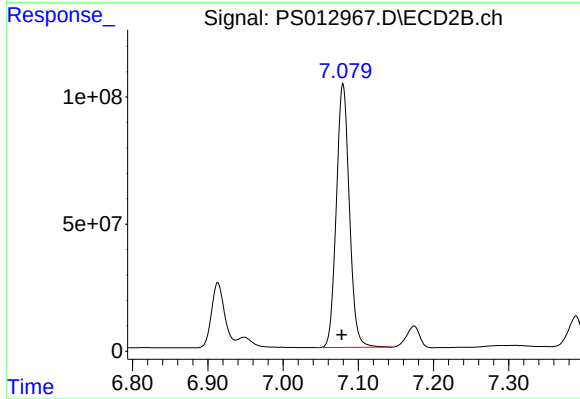
R.T.: 6.913 min
Delta R.T.: 0.001 min
Response: 311213440
Conc: 775.61 ng/ml



#5 DICAMBA

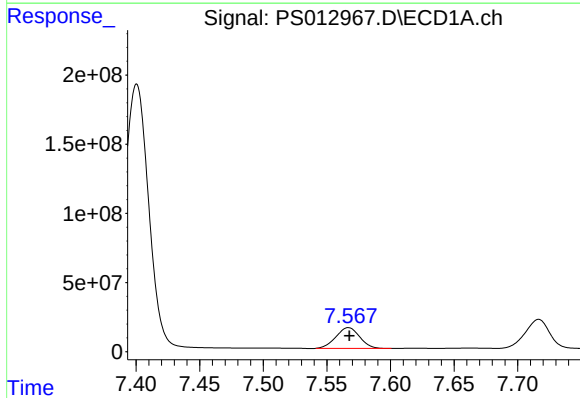
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 2594536109
Conc: 728.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



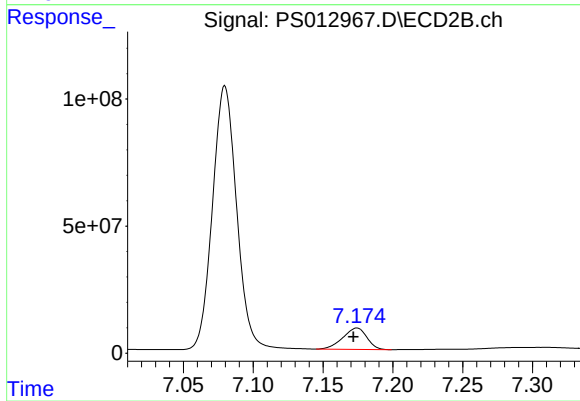
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.002 min
Response: 1249769352
Conc: 734.36 ng/ml



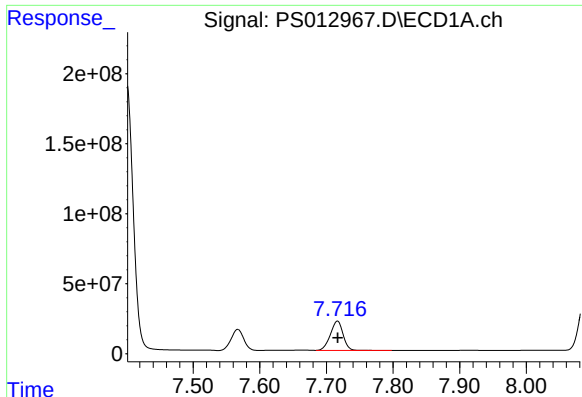
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 194937921
Conc: 73.20 ug/ml



#6 MCP

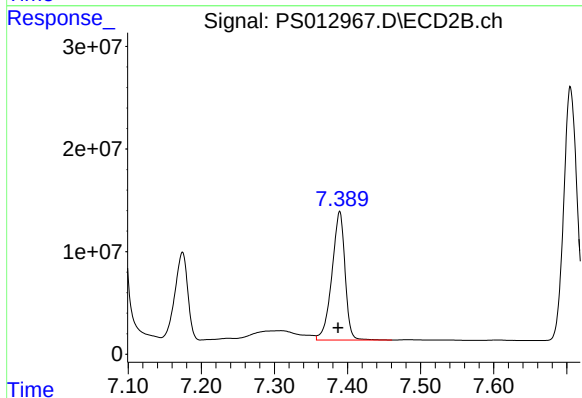
R.T.: 7.174 min
Delta R.T.: 0.003 min
Response: 101074609
Conc: 75.93 ug/ml



#7 MCPA

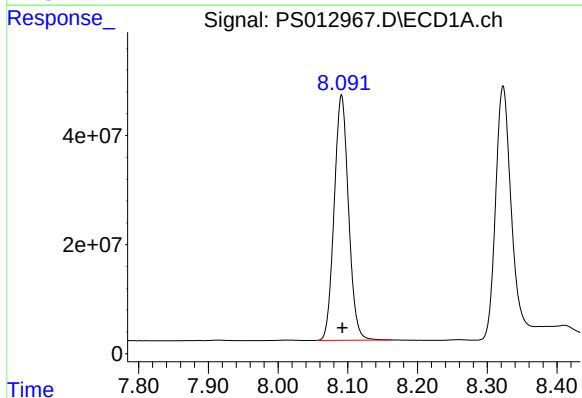
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 278760053
Conc: 72.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



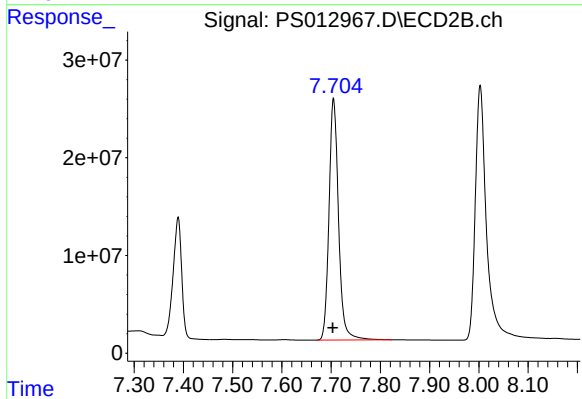
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.002 min
Response: 156008685
Conc: 71.21 ug/ml



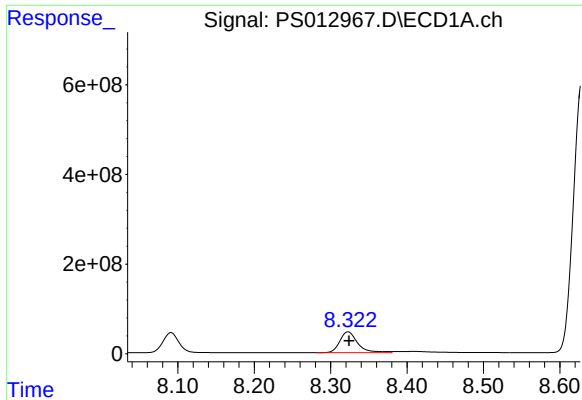
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: -0.001 min
Response: 642189728
Conc: 720.05 ng/ml



#8 DICHLORPROP

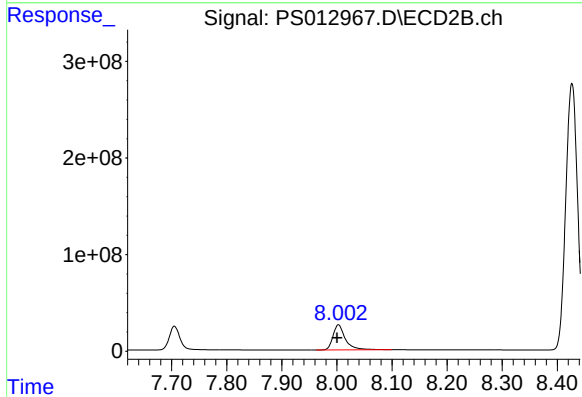
R.T.: 7.705 min
Delta R.T.: 0.001 min
Response: 332127614
Conc: 723.01 ng/ml



#9 2,4-D

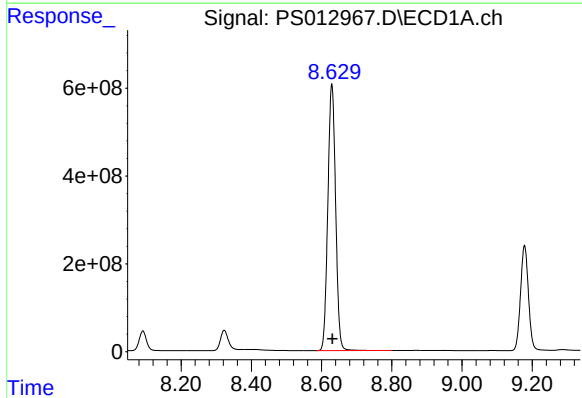
R.T.: 8.323 min
Delta R.T.: -0.002 min
Response: 759520209
Conc: 736.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



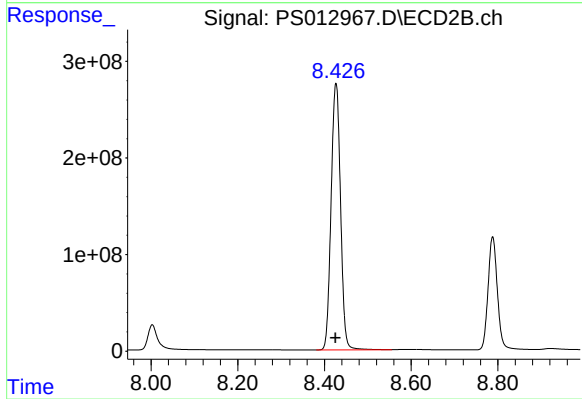
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.002 min
Response: 403360560
Conc: 733.67 ng/ml



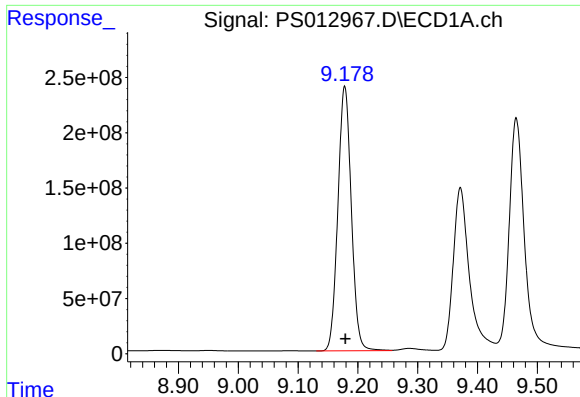
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.002 min
Response: 9338337082
Conc: 727.39 ng/ml



#10 Pentachlorophenol

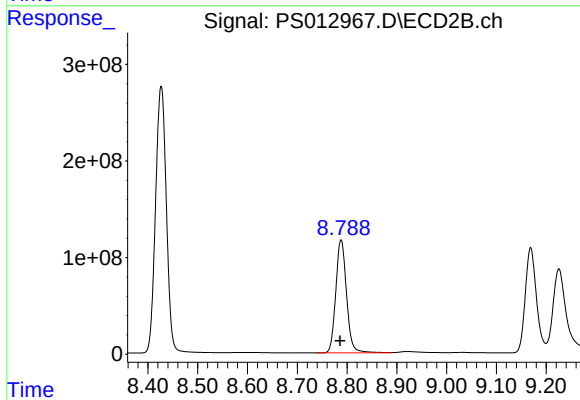
R.T.: 8.427 min
Delta R.T.: 0.001 min
Response: 4166018673
Conc: 737.57 ng/ml



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

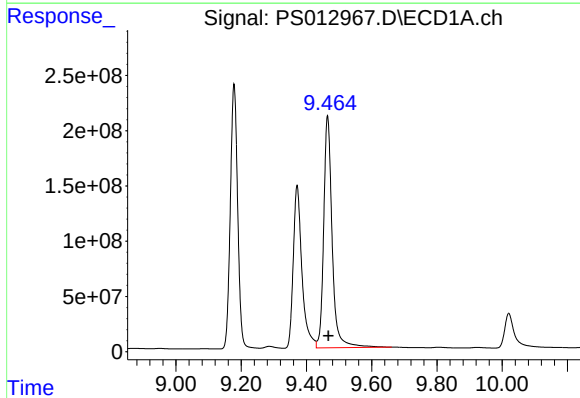
R.T.: 9.178 min
Delta R.T.: -0.001 min
Response: 3734113298
Conc: 729.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



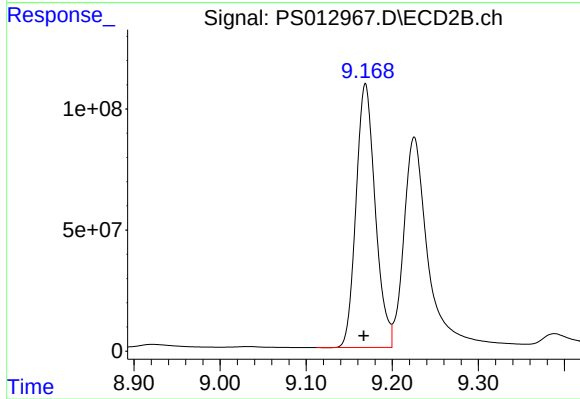
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: 0.002 min
Response: 1756911536
Conc: 741.12 ng/ml



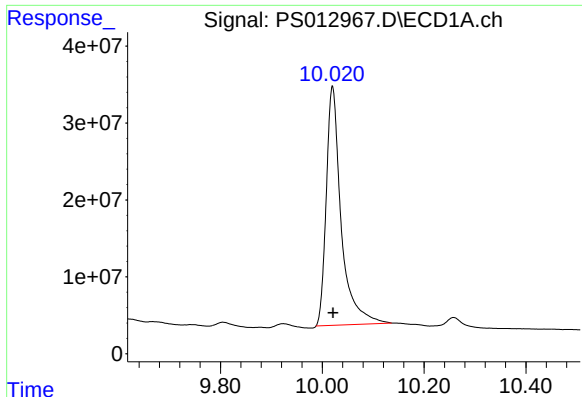
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 3778450092
Conc: 721.56 ng/ml



#12 2,4,5-T

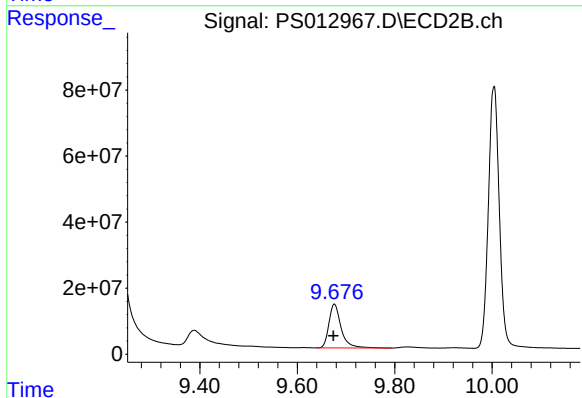
R.T.: 9.169 min
Delta R.T.: 0.002 min
Response: 1686674735
Conc: 746.23 ng/ml



#13 2,4-DB

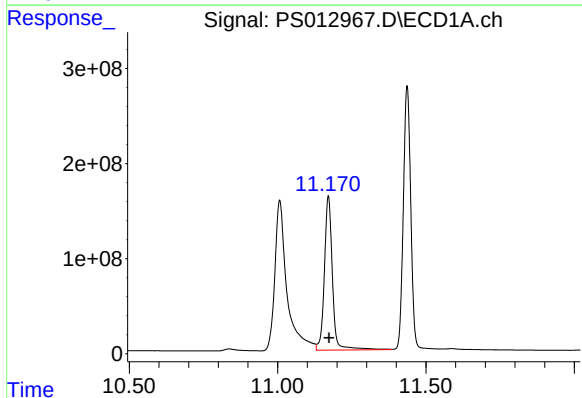
R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 632388827
Conc: 749.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



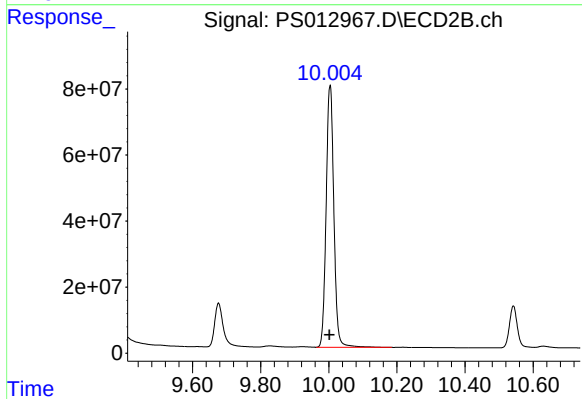
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.002 min
Response: 231084226
Conc: 695.52 ng/ml



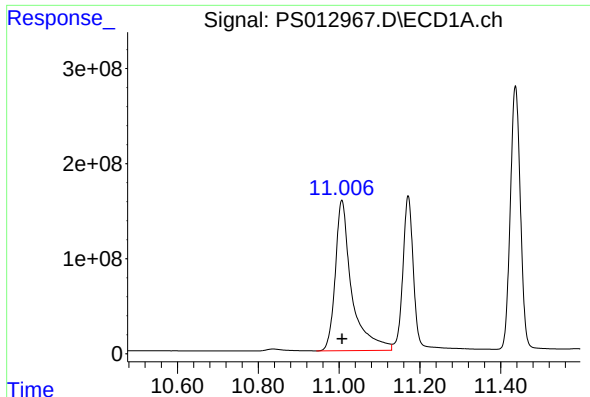
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.002 min
Response: 3060616420
Conc: 713.89 ng/ml



#14 DINOSEB

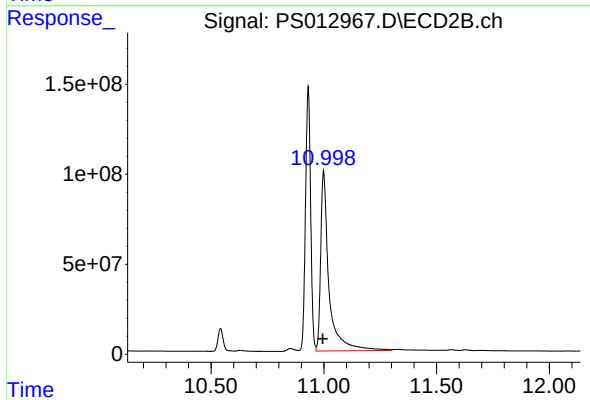
R.T.: 10.004 min
Delta R.T.: 0.003 min
Response: 1247065873
Conc: 741.58 ng/ml



#15 Picloram

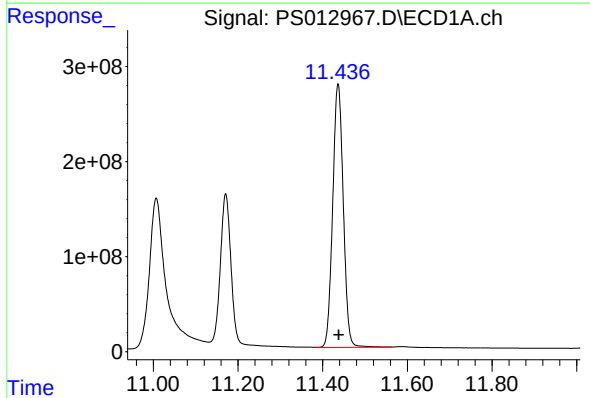
R.T.: 11.007 min
Delta R.T.: 0.000 min
Response: 4491073806
Conc: 709.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



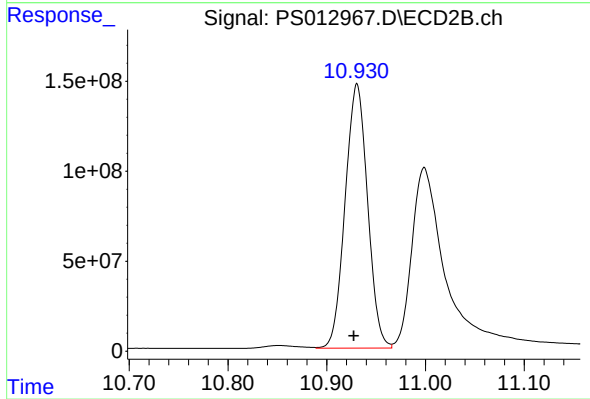
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.004 min
Response: 2572363742
Conc: 714.59 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: -0.002 min
Response: 4805242028
Conc: 725.17 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.003 min
Response: 2319667178
Conc: 761.20 ng/ml