

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090920\
 Data File : PS012192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2020 21:23
 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 10 01:20:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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 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	7.215	6.912	841.8E6	435.5E6	771.766	814.410
Target Compounds							
1) T	Dalapon	3.036	2.626	846.7E6	462.6E6	679.699	611.983
2) T	3,5-DICHL...	6.431	6.065	1097.4E6	616.5E6	756.997	749.381
3) T	4-Nitroph...	7.047	6.521	383.5E6	242.4E6	651.082	664.942
5) T	DICAMBA	7.406	7.080	3204.6E6	1671.8E6	782.376	773.788
6) T	MCPD	7.576	7.178	246.6E6	135.6E6	77.179	76.723
7) T	MCPA	7.725	7.393	351.6E6	211.1E6	77.307	77.058
8) T	DICHLORPROP	8.097	7.705	768.2E6	436.0E6	764.647	772.250
9) T	2,4-D	8.327	8.000	850.2E6	563.5E6	752.966	767.012
10) T	Pentachlo...	8.637	8.429	11171.9E6	5249.6E6	776.820	772.589
11) T	2,4,5-TP ...	9.185	8.789	4457.1E6	2269.3E6	766.514	776.177
12) T	2,4,5-T	9.471	9.169	4539.3E6	2284.7E6	766.022	771.840
13) T	2,4-DB	10.024	9.675	571.5E6	319.2E6	719.204	763.152
14) T	DINOSEB	11.182	10.007	3492.7E6	1677.2E6	744.139	788.920
15) T	Picloram	11.007	10.993	4658.5E6	2777.5E6	596.048	612.800
16) T	DCPA	11.447	10.935	5542.2E6	2863.1E6	728.907	778.657

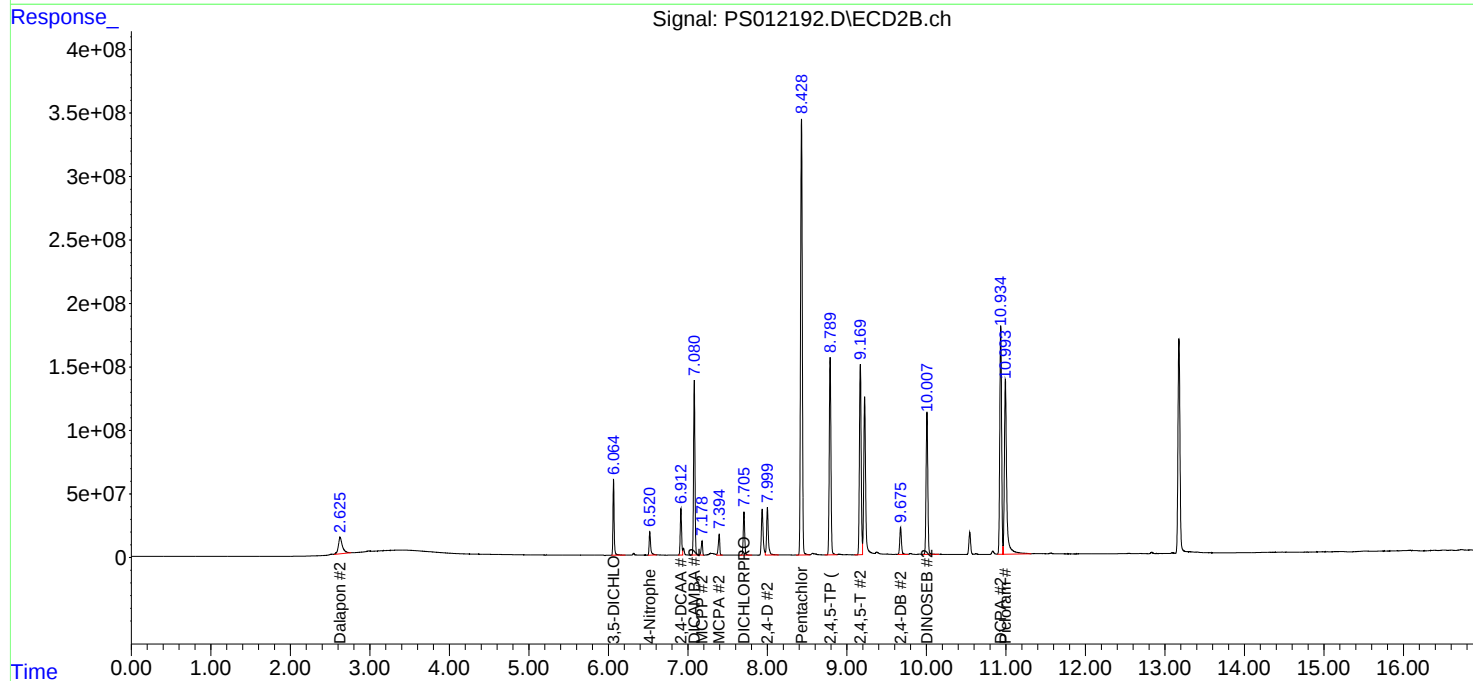
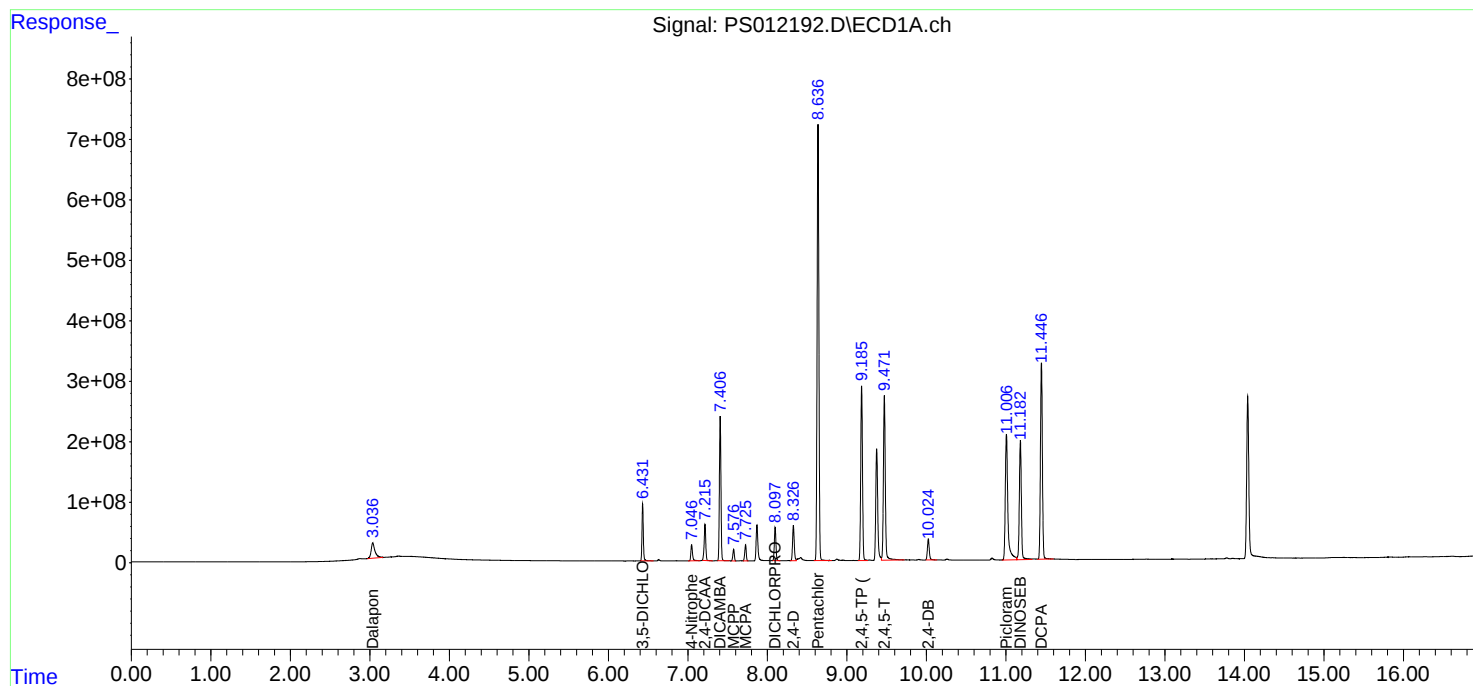
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

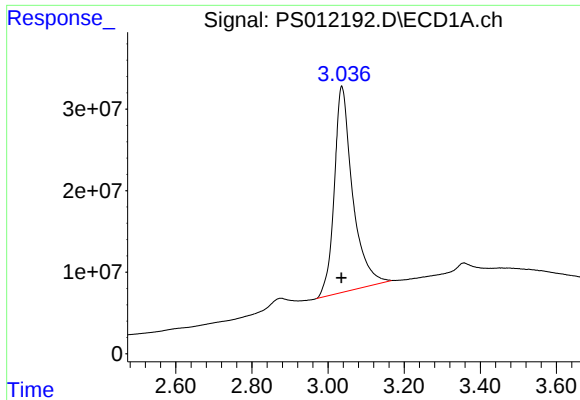
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090920\
Data File : PS012192.D
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Acq On : 09 Sep 2020 21:23
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 01:20:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

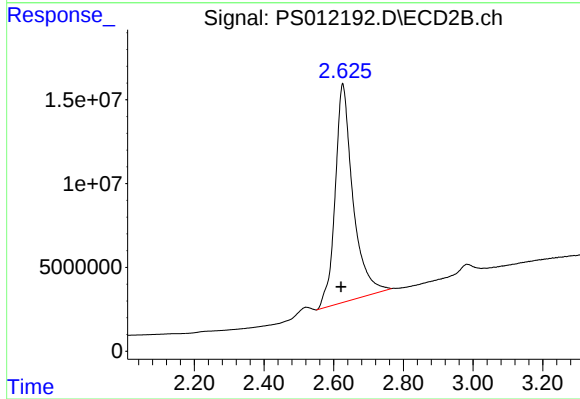




#1 Dalapon

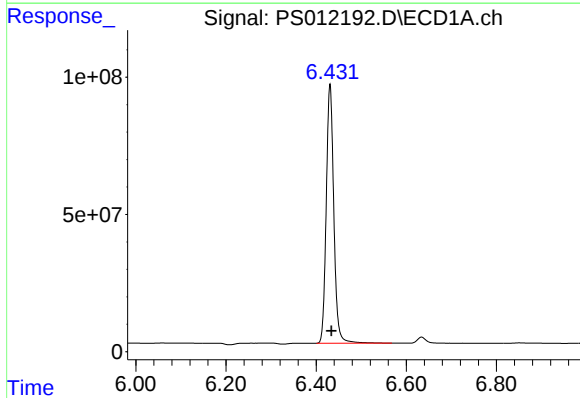
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 846672021
Conc: 679.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



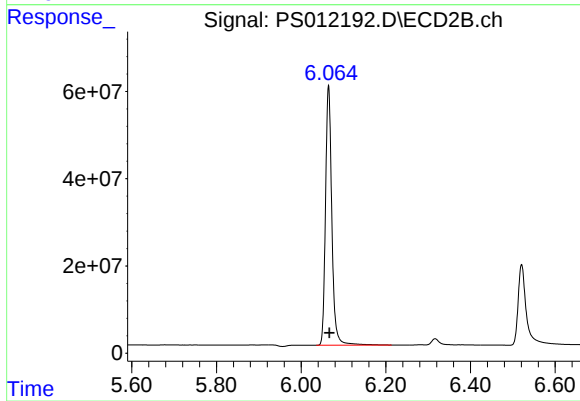
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.004 min
Response: 462566409
Conc: 611.98 ng/ml



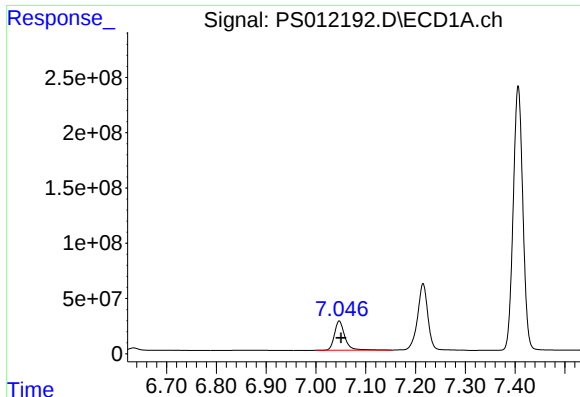
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.003 min
Response: 1097447518
Conc: 757.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

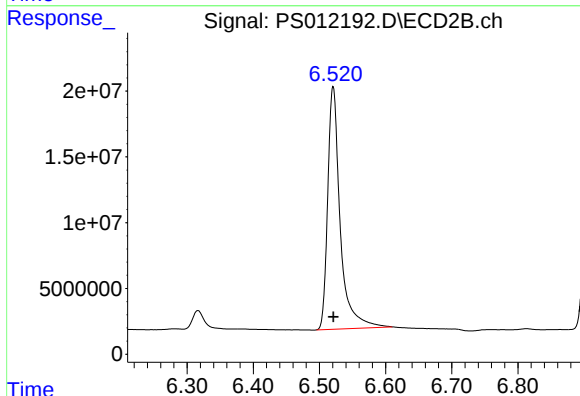
R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 616455815
Conc: 749.38 ng/ml



#3 4-Nitrophenol

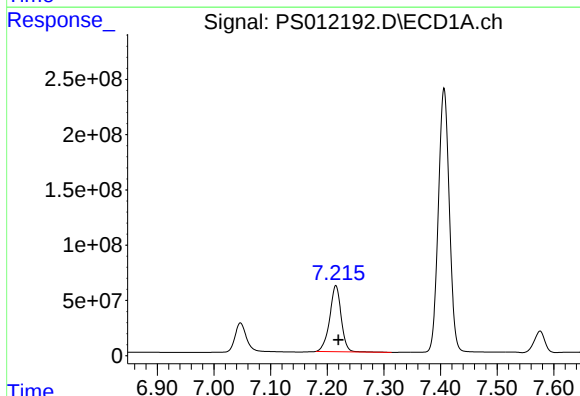
R.T.: 7.047 min
Delta R.T.: -0.004 min
Response: 383514417
Conc: 651.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



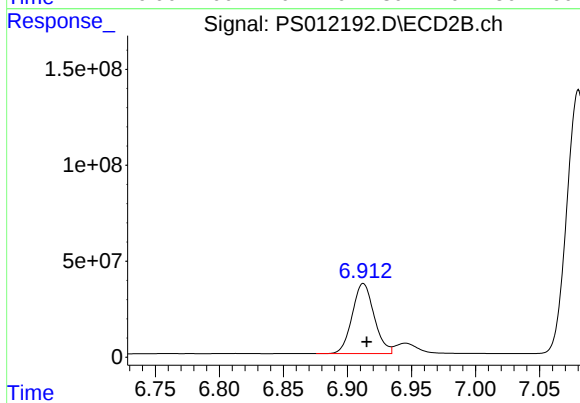
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 242444365
Conc: 664.94 ng/ml



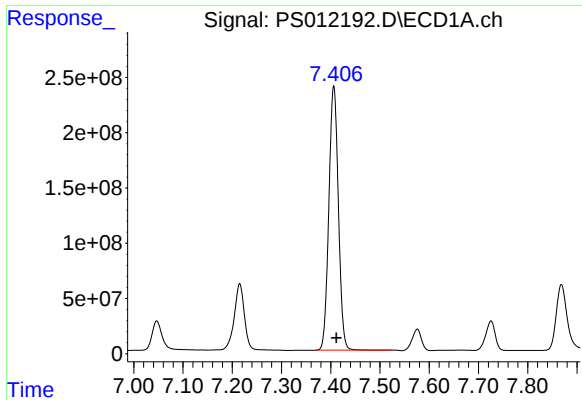
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.005 min
Response: 841818105
Conc: 771.77 ng/ml



#4 2,4-DCAA

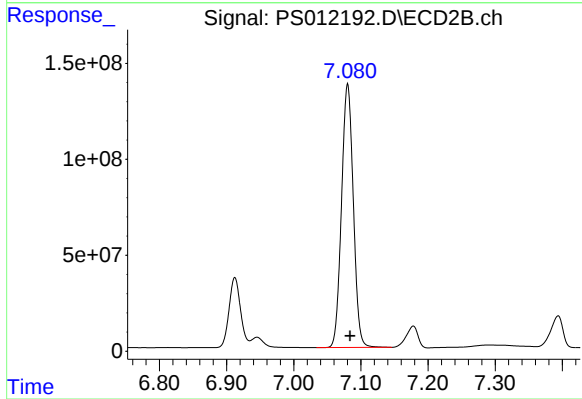
R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 435535801
Conc: 814.41 ng/ml



#5 DICAMBA

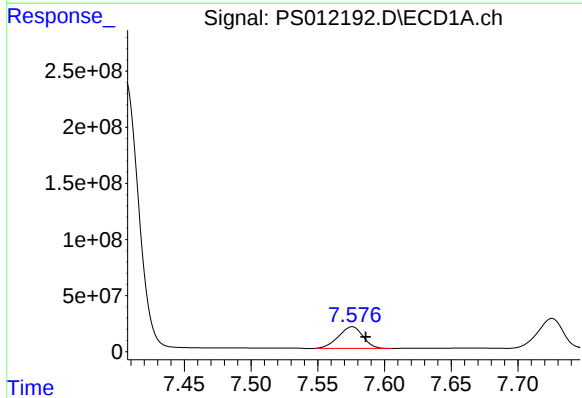
R.T.: 7.406 min
Delta R.T.: -0.005 min
Response: 3204596352
Conc: 782.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



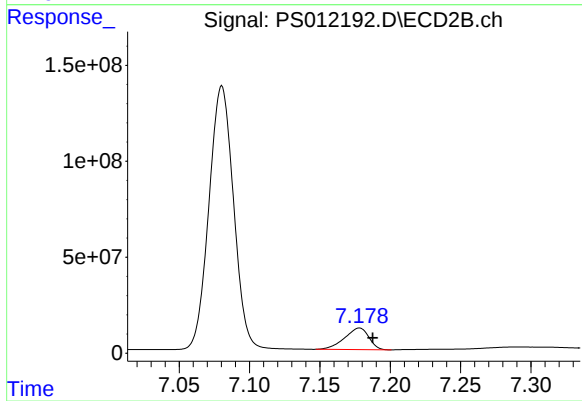
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: -0.004 min
Response: 1671774695
Conc: 773.79 ng/ml



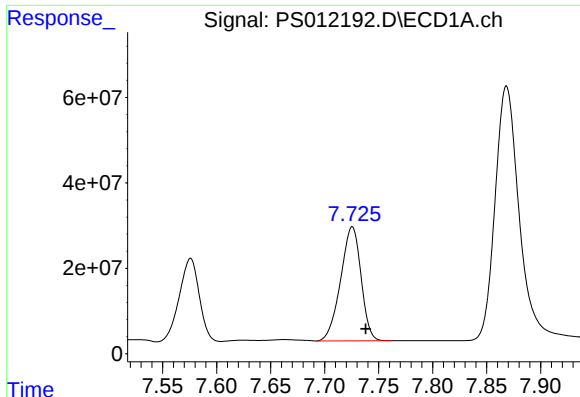
#6 MCP

R.T.: 7.576 min
Delta R.T.: -0.010 min
Response: 246592289
Conc: 77.18 ug/ml



#6 MCP

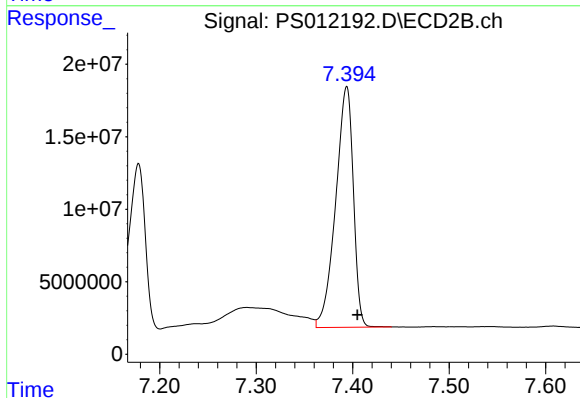
R.T.: 7.178 min
Delta R.T.: -0.010 min
Response: 135602457
Conc: 76.72 ug/ml



#7 MCPA

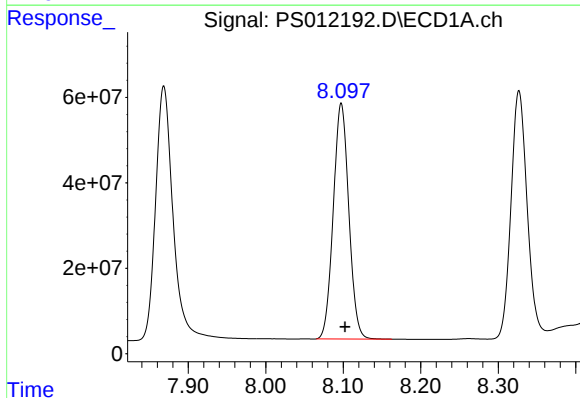
R.T.: 7.725 min
Delta R.T.: -0.013 min
Response: 351628117
Conc: 77.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



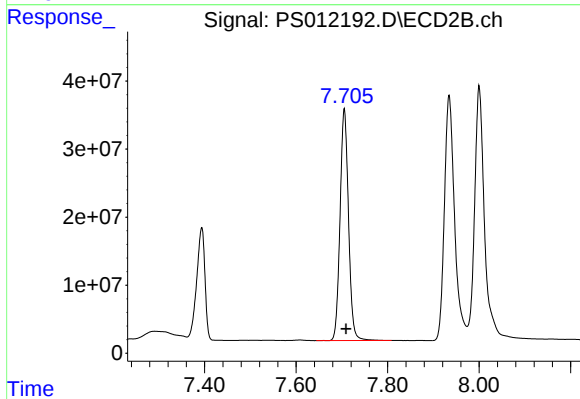
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 211148948
Conc: 77.06 ug/ml



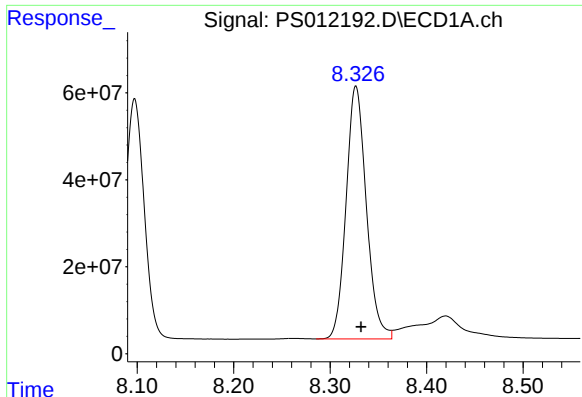
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: -0.005 min
Response: 768223951
Conc: 764.65 ng/ml



#8 DICHLORPROP

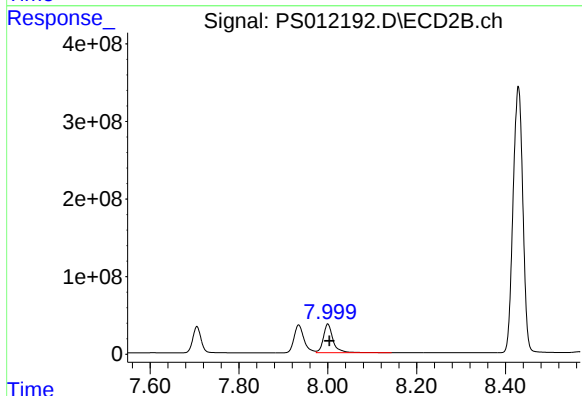
R.T.: 7.705 min
Delta R.T.: -0.004 min
Response: 436040408
Conc: 772.25 ng/ml



#9 2,4-D

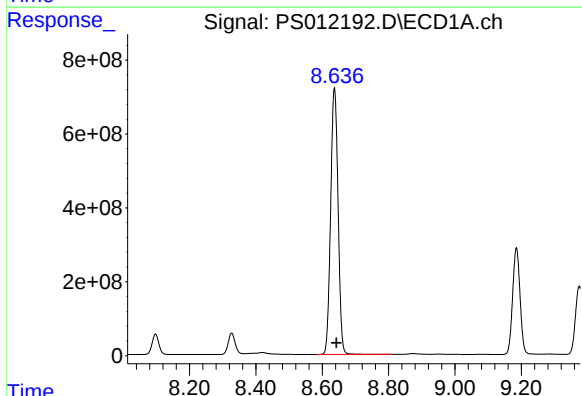
R.T.: 8.327 min
Delta R.T.: -0.005 min
Response: 850168466
Conc: 752.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



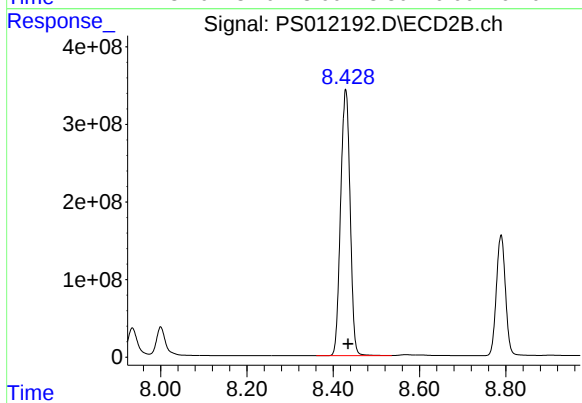
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.003 min
Response: 563496177
Conc: 767.01 ng/ml



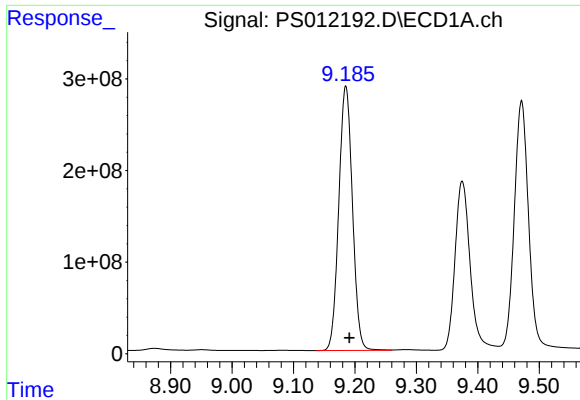
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: -0.006 min
Response: 11171862222
Conc: 776.82 ng/ml



#10 Pentachlorophenol

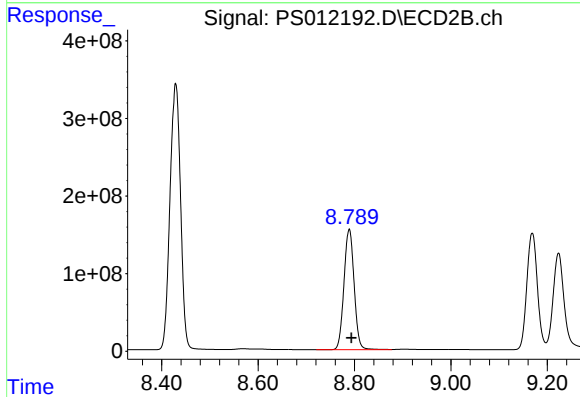
R.T.: 8.429 min
Delta R.T.: -0.005 min
Response: 5249566562
Conc: 772.59 ng/ml



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

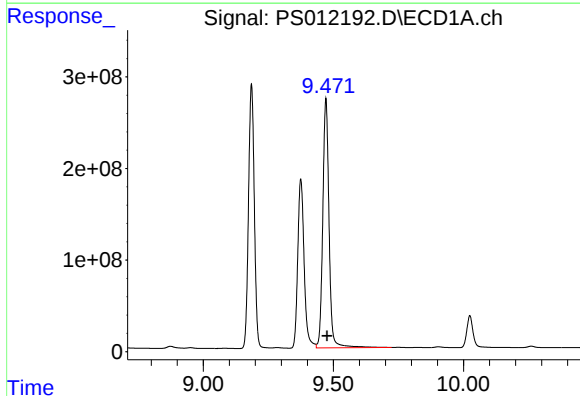
R.T.: 9.185 min
Delta R.T.: -0.006 min
Response: 4457122944
Conc: 766.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



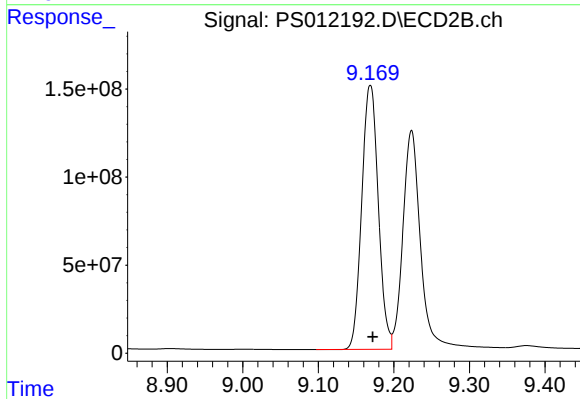
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: -0.004 min
Response: 2269268940
Conc: 776.18 ng/ml



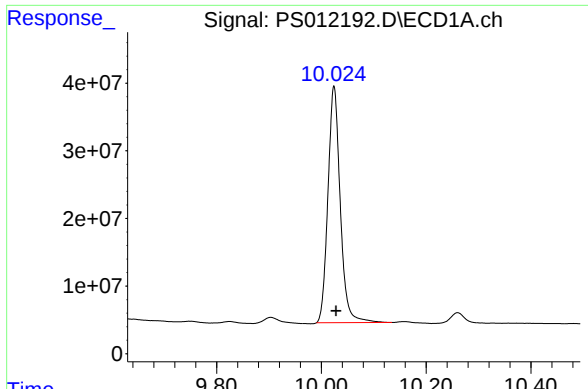
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: -0.005 min
Response: 4539316590
Conc: 766.02 ng/ml



#12 2,4,5-T

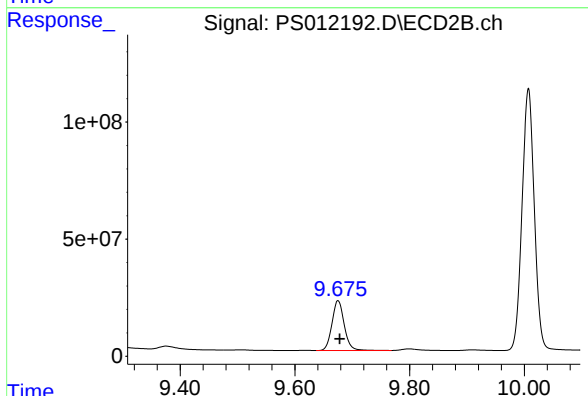
R.T.: 9.169 min
Delta R.T.: -0.003 min
Response: 2284709491
Conc: 771.84 ng/ml



#13 2,4-DB

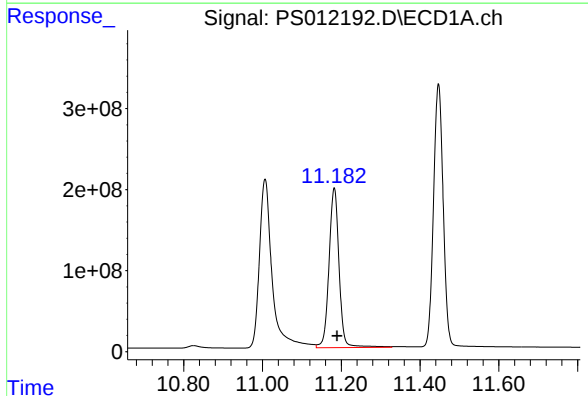
R.T.: 10.024 min
Delta R.T.: -0.004 min
Response: 571462853
Conc: 719.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



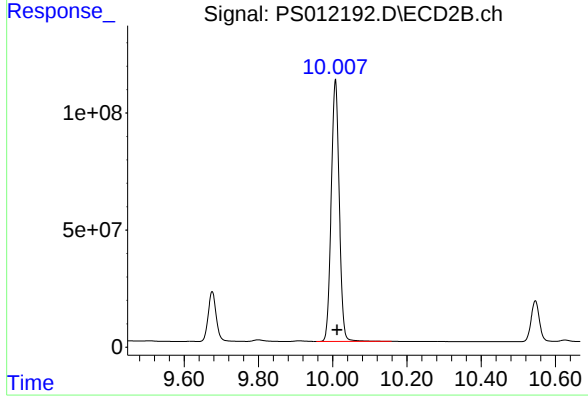
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.003 min
Response: 319166821
Conc: 763.15 ng/ml



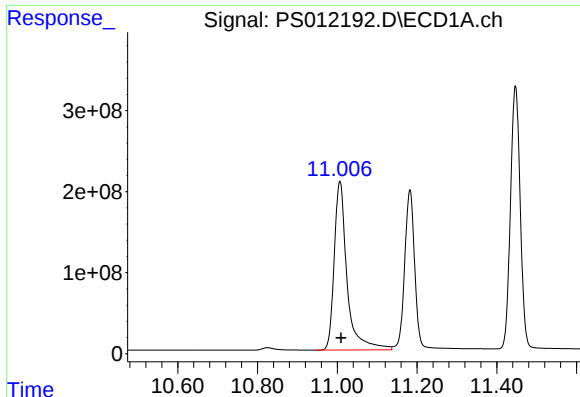
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: -0.007 min
Response: 3492745982
Conc: 744.14 ng/ml



#14 DINOSEB

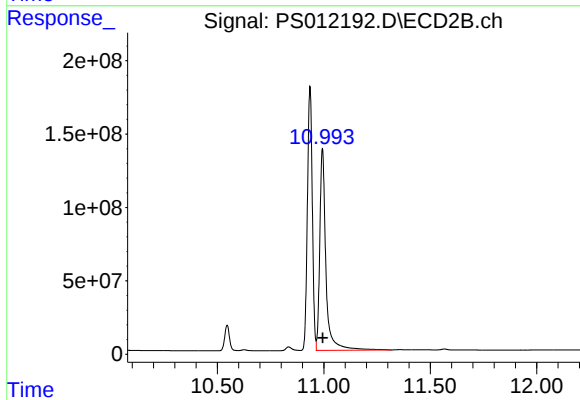
R.T.: 10.007 min
Delta R.T.: -0.005 min
Response: 1677183899
Conc: 788.92 ng/ml



#15 Picloram

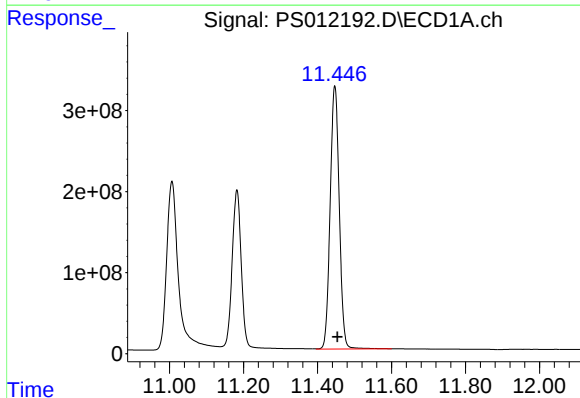
R.T.: 11.007 min
Delta R.T.: -0.003 min
Response: 4658488418
Conc: 596.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



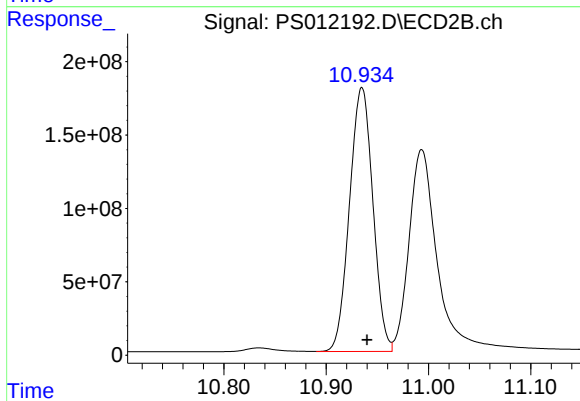
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.002 min
Response: 2777482551
Conc: 612.80 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: -0.007 min
Response: 5542197084
Conc: 728.91 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: -0.005 min
Response: 2863060078
Conc: 778.66 ng/ml