

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081821\
 Data File : PS016478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2021 13:17
 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: Aug 19 00:49:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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 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	7.184	6.765	1158.6E6	414.0E6	787.588	793.653
Target Compounds							
1) T	Dalapon	3.014	2.517	1459.3E6	482.5E6	723.325	692.587
2) T	3,5-DICHL...	6.403	5.956	1525.0E6	596.1E6	724.366	754.930
3) T	4-Nitroph...	7.013	6.386	552.2E6	224.2E6	690.926	729.764
5) T	DICAMBA	7.374	6.927	4226.0E6	1655.5E6	754.369	759.683
6) T	MCPD	7.544	7.024	317.4E6	131.7E6	75.013	76.204
7) T	MCPA	7.692	7.237	456.4E6	195.1E6	74.081	71.571
8) T	DICHLORPROP	8.067	7.547	996.7E6	408.1E6	740.630	753.239
9) T	2,4-D	8.296	7.838	1106.9E6	470.7E6	731.969	742.866
10) T	Pentachlo...	8.603	8.264	14722.9E6	5659.3E6	750.051	763.932
11) T	2,4,5-TP ...	9.153	8.625	5402.7E6	2246.3E6	747.177	769.839
12) T	2,4,5-T	9.438	9.002	5567.6E6	2207.8E6	730.377	762.189
13) T	2,4-DB	9.988	9.508	1032.9E6	277.7E6	710.663	733.966
14) T	DINOSEB	11.143	9.834	3955.5E6	1609.1E6	750.114	789.824
15) T	Picloram	10.965	10.813	7003.9E6	2922.6E6	701.737	725.819
16) T	DCPA	11.411	10.763	7872.2E6	3495.2E6	744.762	777.561

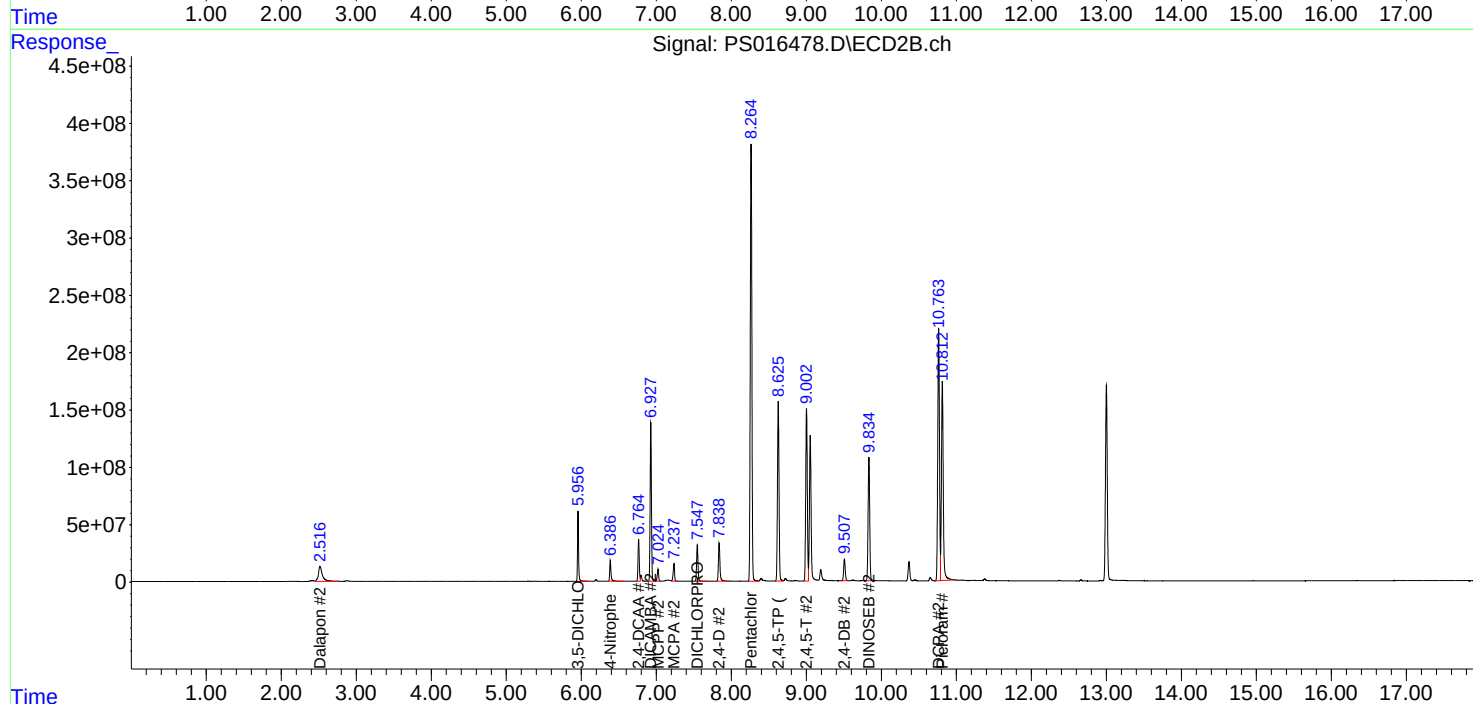
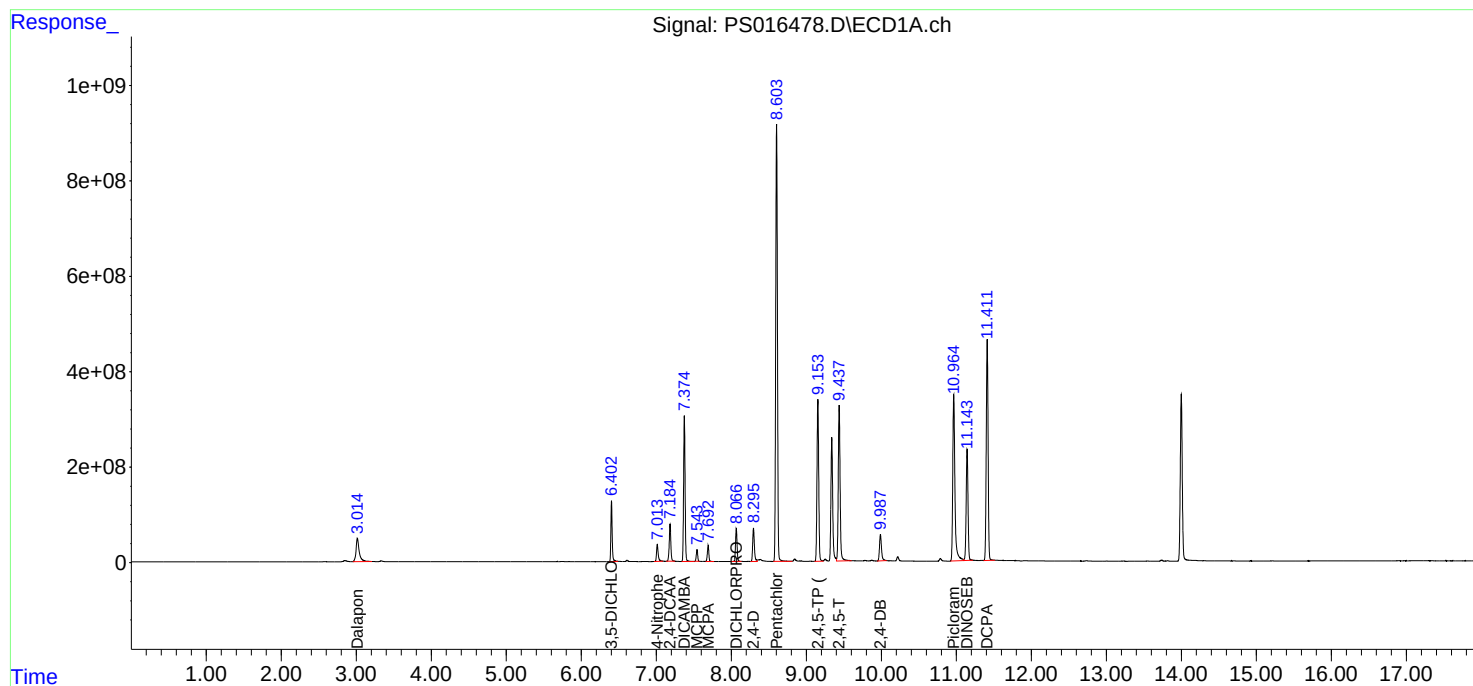
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

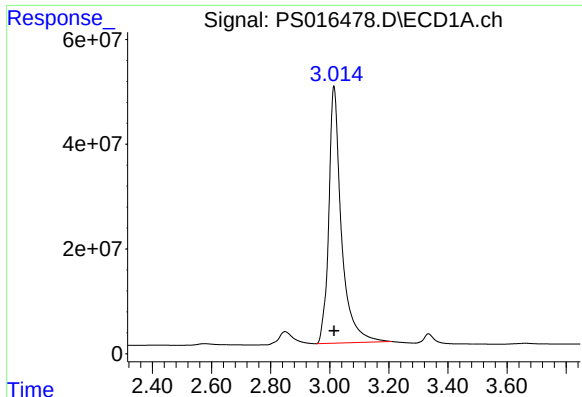
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081821\
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Aug 19 00:49:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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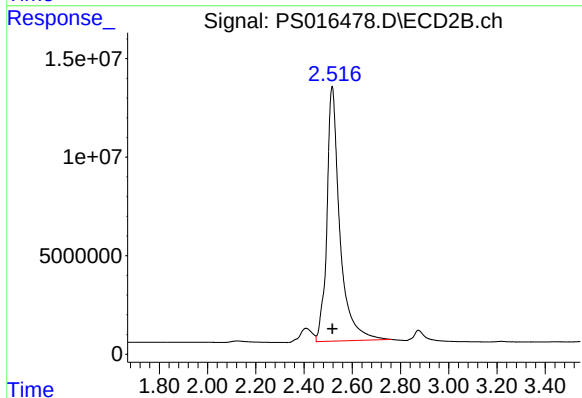




#1 Dalapon

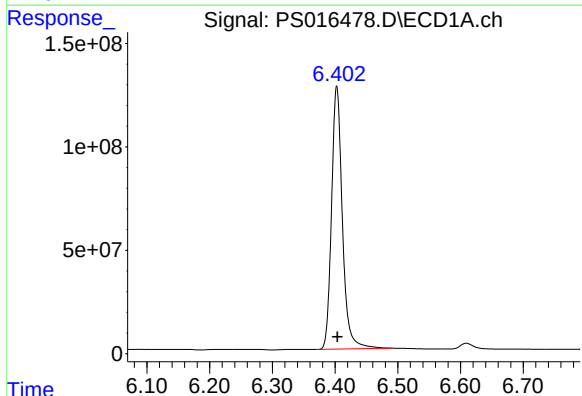
R.T.: 3.014 min
Delta R.T.: 0.000 min
Response: 1459325237
Conc: 723.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



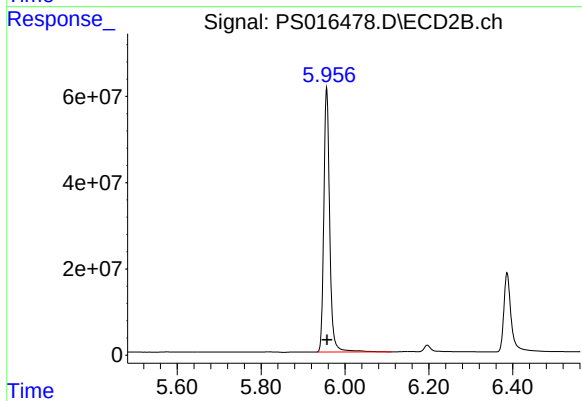
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 482485293
Conc: 692.59 ng/ml



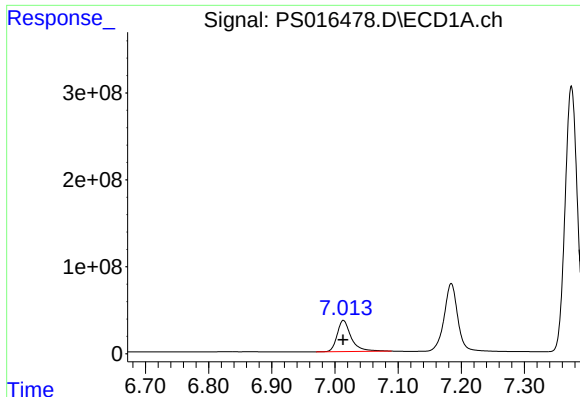
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 1524978098
Conc: 724.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

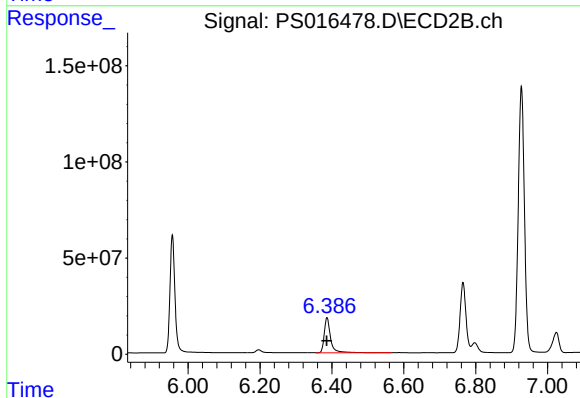
R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 596133808
Conc: 754.93 ng/ml



#3 4-Nitrophenol

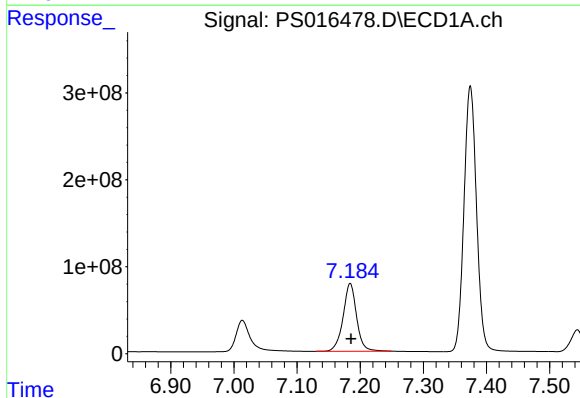
R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 552166671
Conc: 690.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



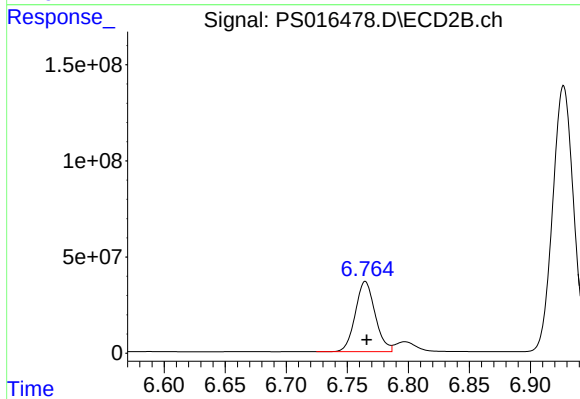
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 224247608
Conc: 729.76 ng/ml



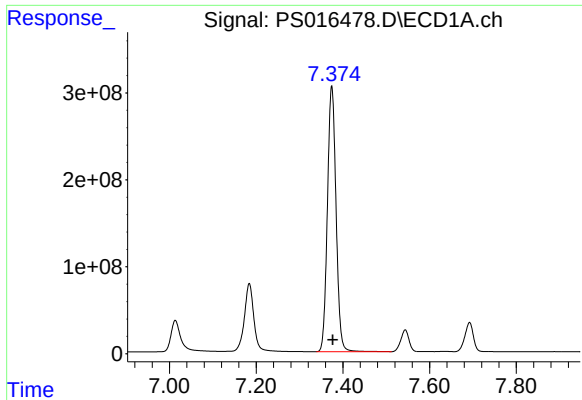
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 1158626456
Conc: 787.59 ng/ml



#4 2,4-DCAA

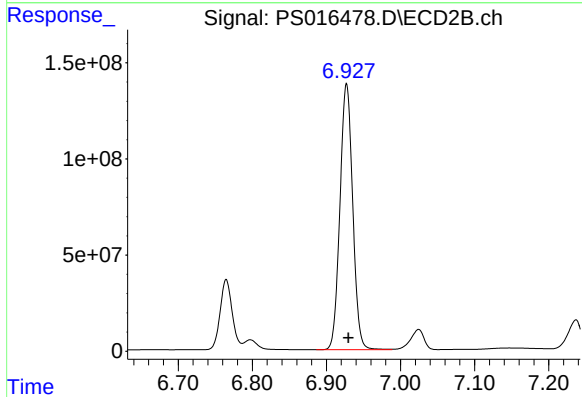
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 413988774
Conc: 793.65 ng/ml



#5 DICAMBA

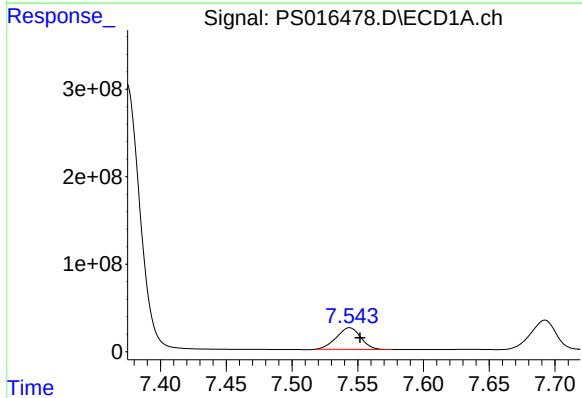
R.T.: 7.374 min
Delta R.T.: -0.002 min
Response: 4226011458
Conc: 754.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



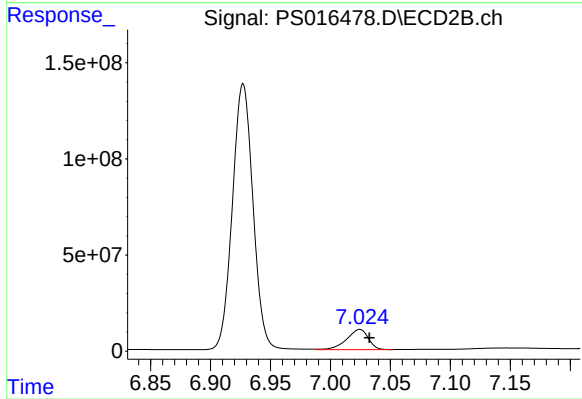
#5 DICAMBA

R.T.: 6.927 min
Delta R.T.: -0.002 min
Response: 1655466838
Conc: 759.68 ng/ml



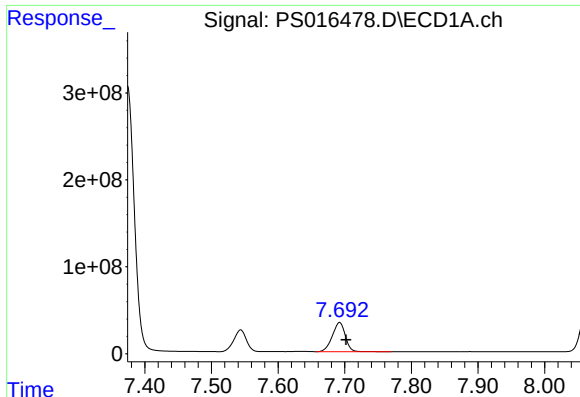
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.008 min
Response: 317437608
Conc: 75.01 ug/ml



#6 MCP

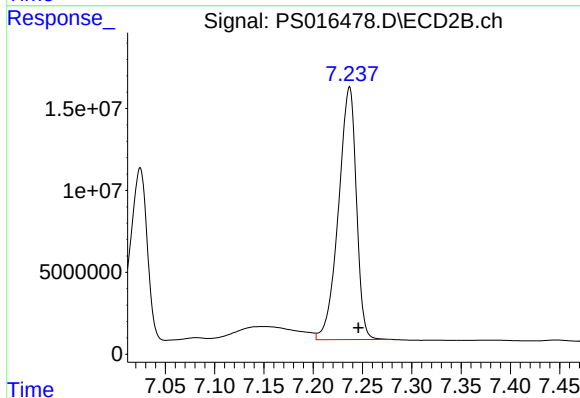
R.T.: 7.024 min
Delta R.T.: -0.008 min
Response: 131654469
Conc: 76.20 ug/ml



#7 MCPA

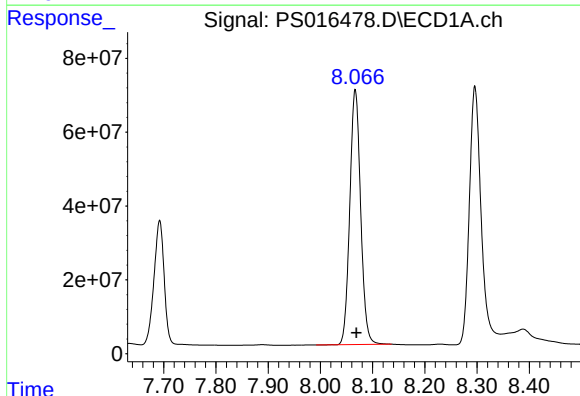
R.T.: 7.692 min
Delta R.T.: -0.010 min
Response: 456366021
Conc: 74.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



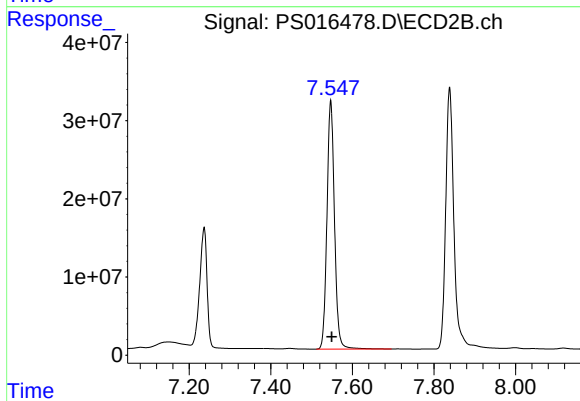
#7 MCPA

R.T.: 7.237 min
Delta R.T.: -0.009 min
Response: 195096196
Conc: 71.57 ug/ml



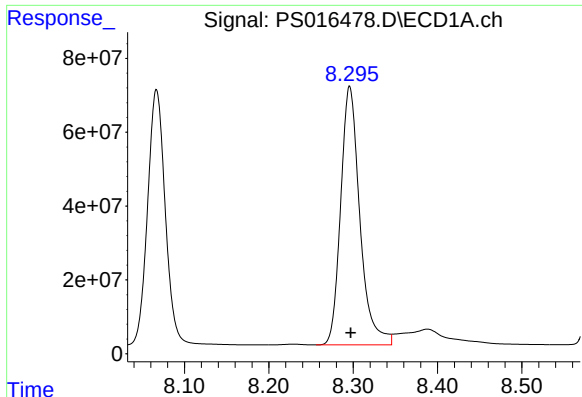
#8 DICHLORPROP

R.T.: 8.067 min
Delta R.T.: -0.002 min
Response: 996711077
Conc: 740.63 ng/ml



#8 DICHLORPROP

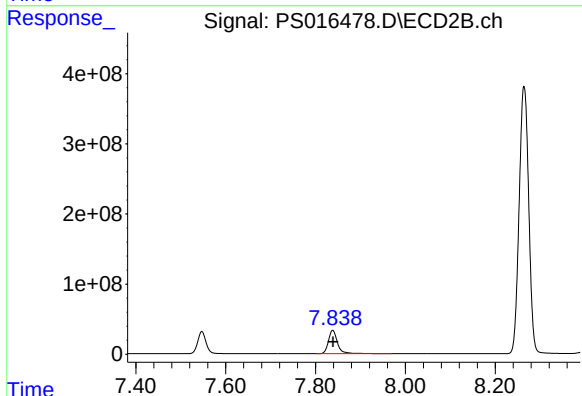
R.T.: 7.547 min
Delta R.T.: -0.002 min
Response: 408073724
Conc: 753.24 ng/ml



#9 2,4-D

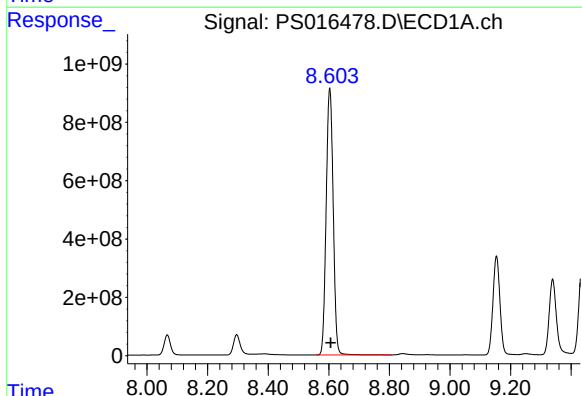
R.T.: 8.296 min
Delta R.T.: -0.001 min
Response: 1106874801
Conc: 731.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



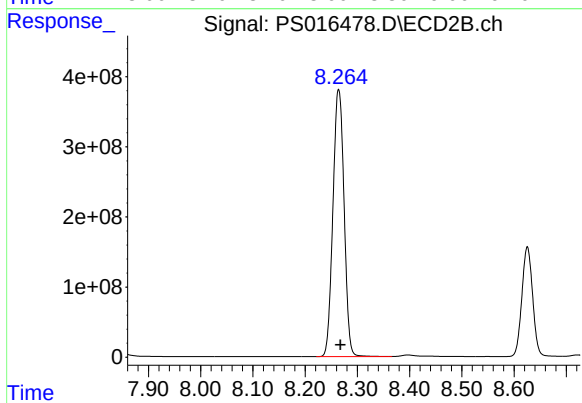
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: -0.001 min
Response: 470660770
Conc: 742.87 ng/ml



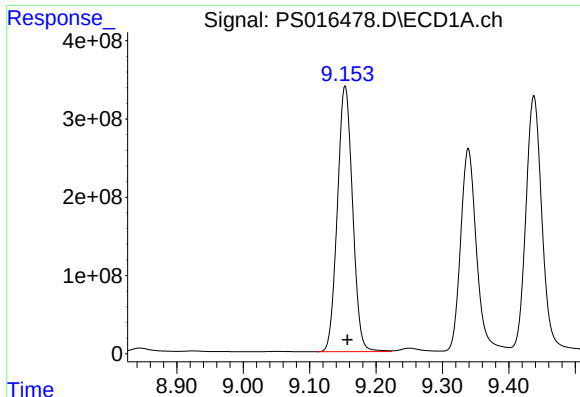
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.003 min
Response: 14722883200
Conc: 750.05 ng/ml



#10 Pentachlorophenol

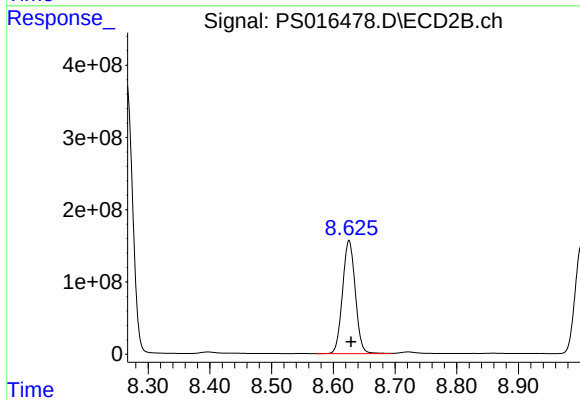
R.T.: 8.264 min
Delta R.T.: -0.003 min
Response: 5659336037
Conc: 763.93 ng/ml



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

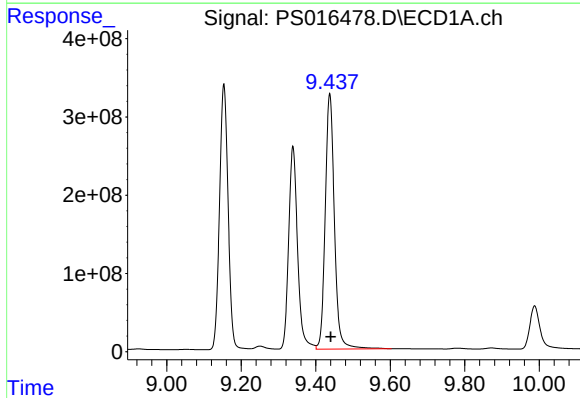
R.T.: 9.153 min
Delta R.T.: -0.003 min
Response: 5402695210
Conc: 747.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



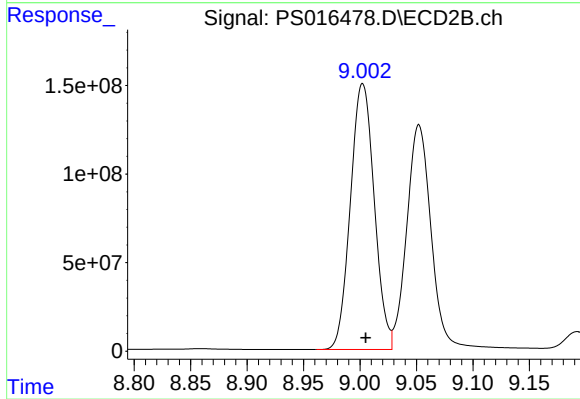
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.003 min
Response: 2246271118
Conc: 769.84 ng/ml



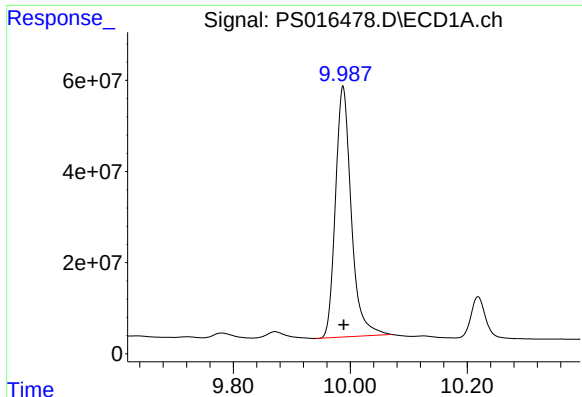
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.003 min
Response: 5567615073
Conc: 730.38 ng/ml



#12 2,4,5-T

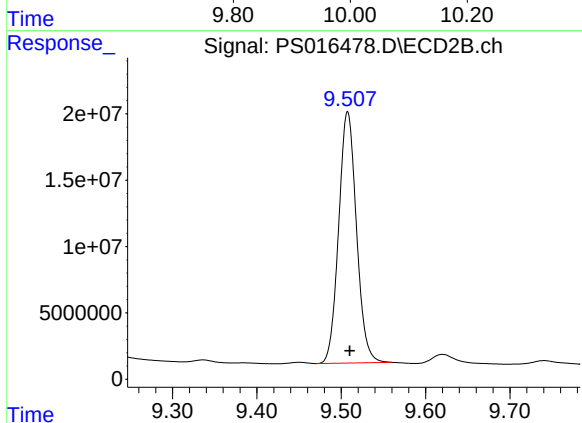
R.T.: 9.002 min
Delta R.T.: -0.003 min
Response: 2207774908
Conc: 762.19 ng/ml



#13 2,4-DB

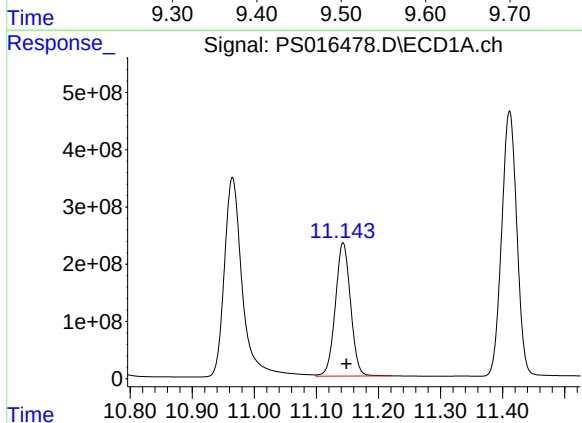
R.T.: 9.988 min
Delta R.T.: -0.001 min
Response: 1032902612
Conc: 710.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



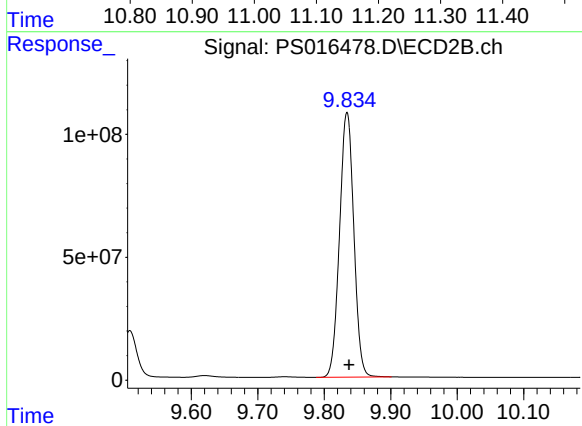
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: -0.003 min
Response: 277660606
Conc: 733.97 ng/ml



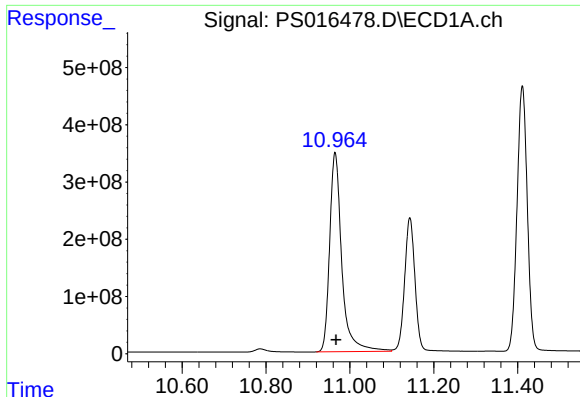
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: -0.005 min
Response: 3955536365
Conc: 750.11 ng/ml



#14 DINOSEB

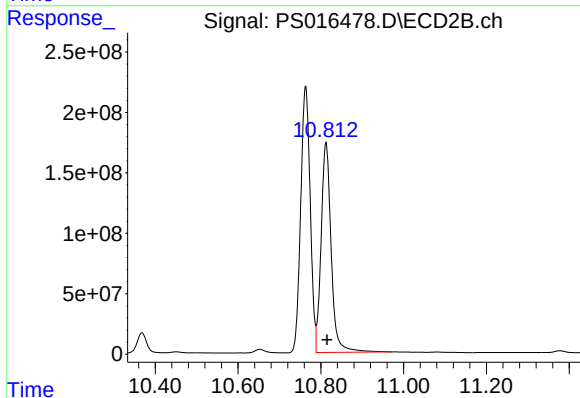
R.T.: 9.834 min
Delta R.T.: -0.003 min
Response: 1609121765
Conc: 789.82 ng/ml



#15 Picloram

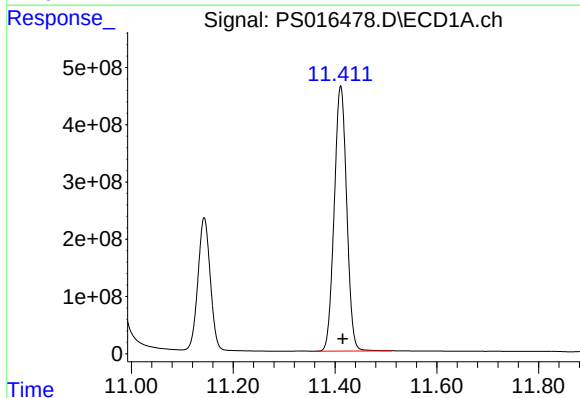
R.T.: 10.965 min
Delta R.T.: -0.002 min
Response: 7003918157
Conc: 701.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



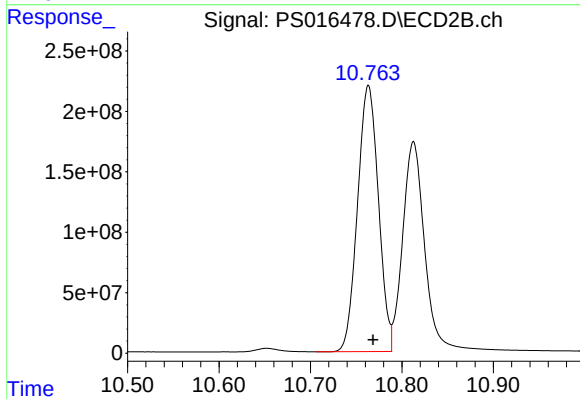
#15 Picloram

R.T.: 10.813 min
Delta R.T.: -0.003 min
Response: 2922606337
Conc: 725.82 ng/ml



#16 DCPA

R.T.: 11.411 min
Delta R.T.: -0.004 min
Response: 7872246599
Conc: 744.76 ng/ml



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 3495218582
Conc: 777.56 ng/ml