

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042220\
 Data File : PS009960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 12:46
 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: Apr 22 15:31:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.236	6.922	478.7E6	404.7E6	792.873	817.122
Target Compounds							
1) T	Dalapon	3.043	2.626	435.0E6	422.8E6	574.181	590.551
2) T	3,5-DICHL...	6.447	6.070	598.0E6	559.3E6	727.164	752.872
3) T	4-Nitroph...	7.065	6.525	199.6E6	225.2E6	717.542	741.463
5) T	DICAMBA	7.429	7.091	1716.2E6	1534.0E6	761.867	771.236
6) T	MCP	7.599	7.190	136.7E6	127.9E6	76.557	77.716
7) T	MCPA	7.749	7.405	191.1E6	183.9E6	74.128	77.088
8) T	DICHLORPROP	8.122	7.718	411.8E6	397.3E6	742.043	789.311
9) T	2,4-D	8.352	8.011	430.2E6	462.7E6	749.261	772.130
10) T	Pentachlo...	8.665	8.445	5681.8E6	4758.5E6	764.632	762.583
11) T	2,4,5-TP ...	9.214	8.804	2302.6E6	2084.6E6	778.062	797.110
12) T	2,4,5-T	9.498	9.182	2159.6E6	2060.2E6	778.893	789.469
13) T	2,4-DB	10.052	9.690	290.0E6	278.8E6	765.615	786.244
14) T	DINOSEB	11.217	10.024	1641.5E6	1526.4E6	733.572	775.100
15) T	Picloram	11.031	11.003	2052.6E6	2052.1E6	662.532	603.333
16) T	DCPA	11.481	10.954	2865.2E6	2652.8E6	769.445	791.149

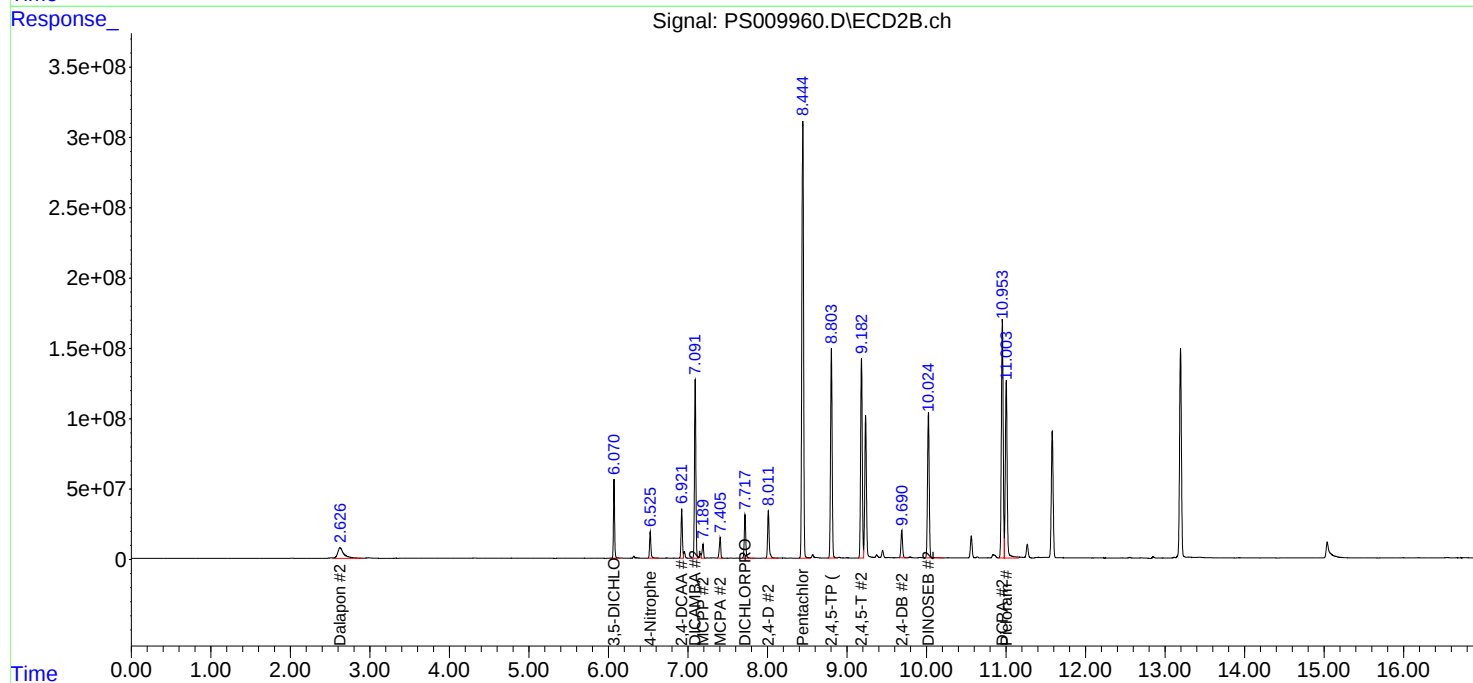
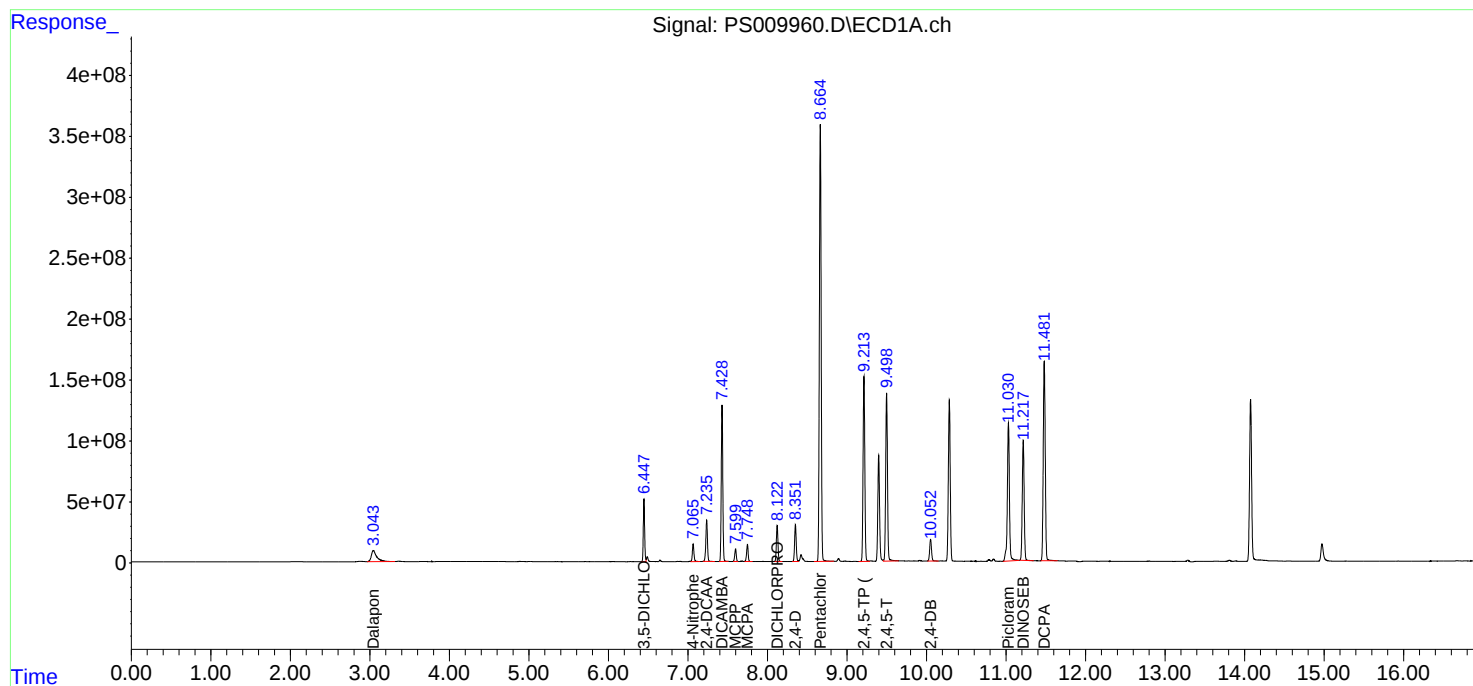
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

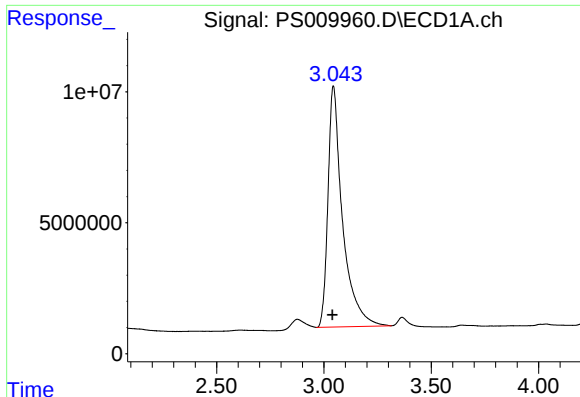
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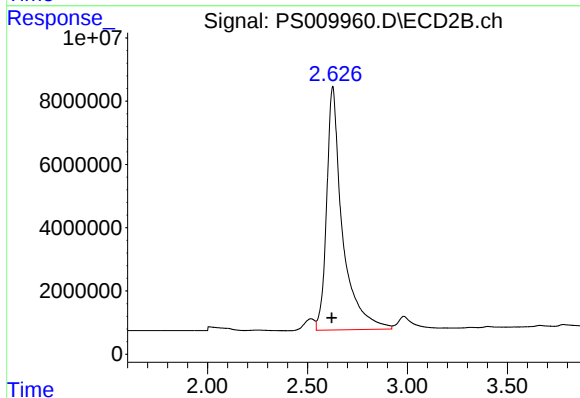




#1 Dalapon

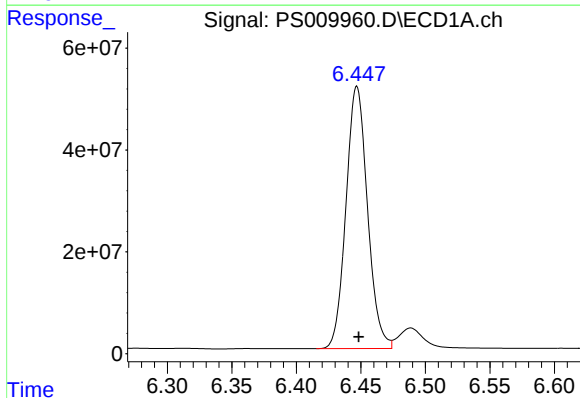
R.T.: 3.043 min
Delta R.T.: 0.003 min
Response: 435003000
Conc: 574.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



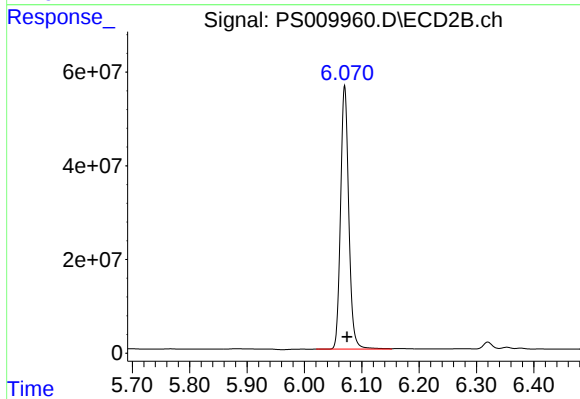
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.005 min
Response: 422770635
Conc: 590.55 ng/ml



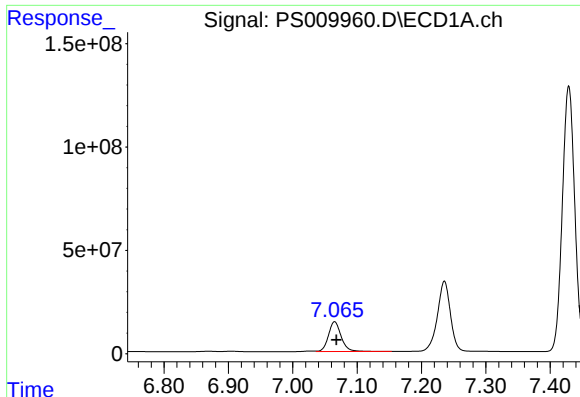
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: -0.001 min
Response: 597966547
Conc: 727.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

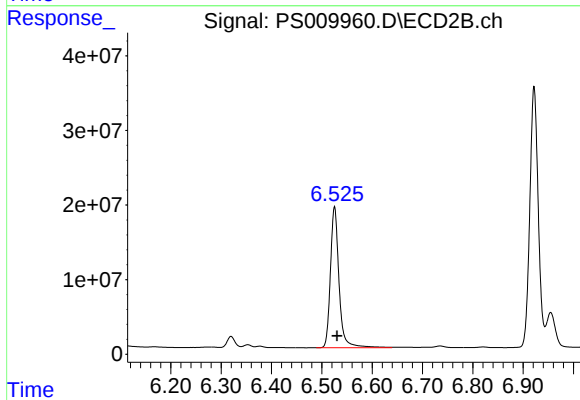
R.T.: 6.070 min
Delta R.T.: -0.004 min
Response: 559313770
Conc: 752.87 ng/ml



#3 4-Nitrophenol

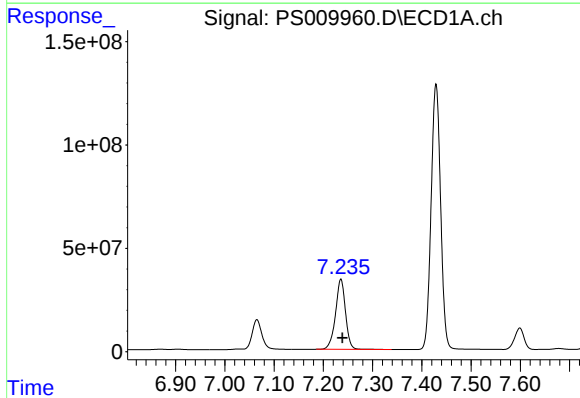
R.T.: 7.065 min
Delta R.T.: -0.003 min
Response: 199617492
Conc: 717.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



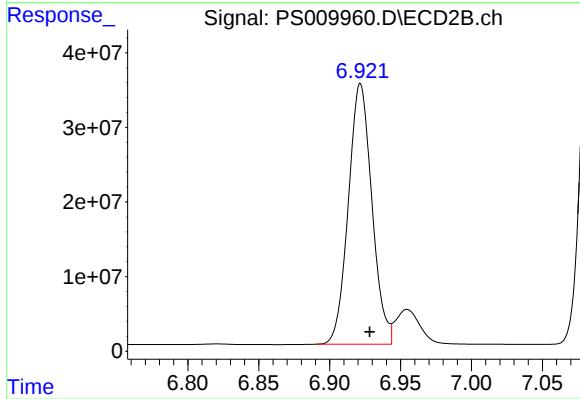
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.005 min
Response: 225168516
Conc: 741.46 ng/ml



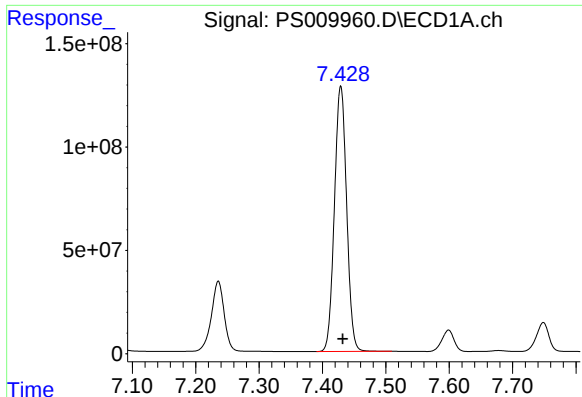
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 478748609
Conc: 792.87 ng/ml



#4 2,4-DCAA

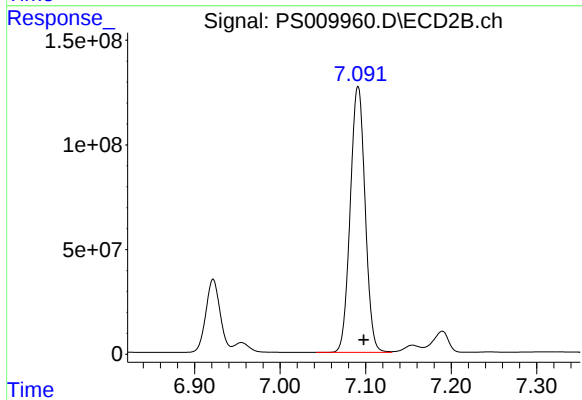
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 404679501
Conc: 817.12 ng/ml



#5 DICAMBA

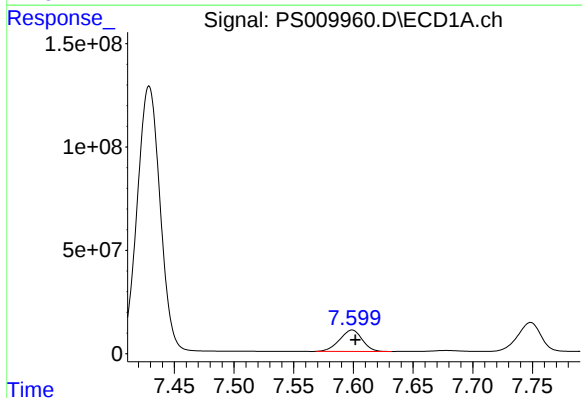
R.T.: 7.429 min
Delta R.T.: -0.003 min
Response: 1716158128
Conc: 761.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



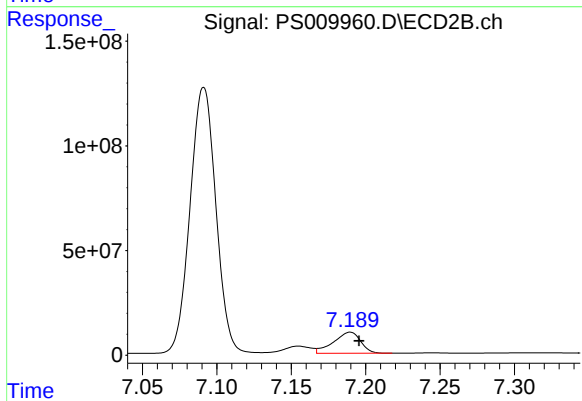
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: -0.007 min
Response: 1533981081
Conc: 771.24 ng/ml



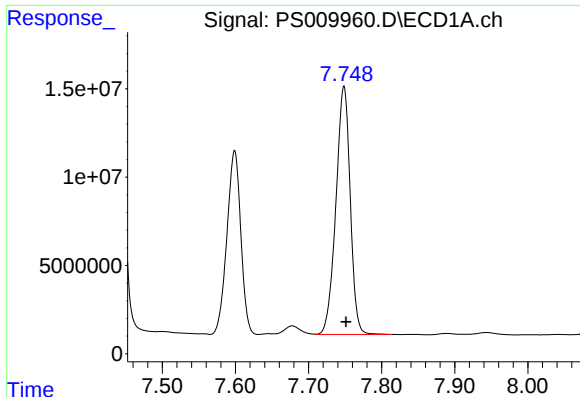
#6 MCP

R.T.: 7.599 min
Delta R.T.: -0.003 min
Response: 136695952
Conc: 76.56 ug/ml



#6 MCP

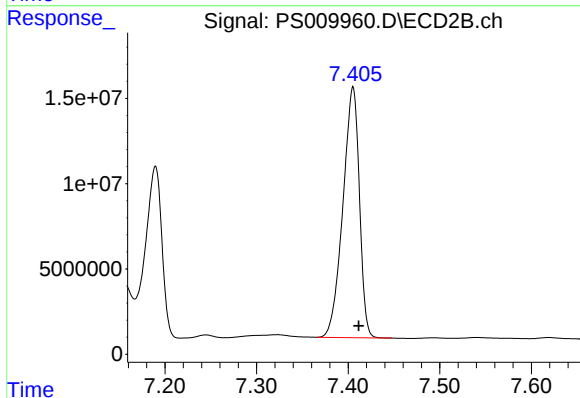
R.T.: 7.190 min
Delta R.T.: -0.006 min
Response: 127919534
Conc: 77.72 ug/ml



#7 MCPA

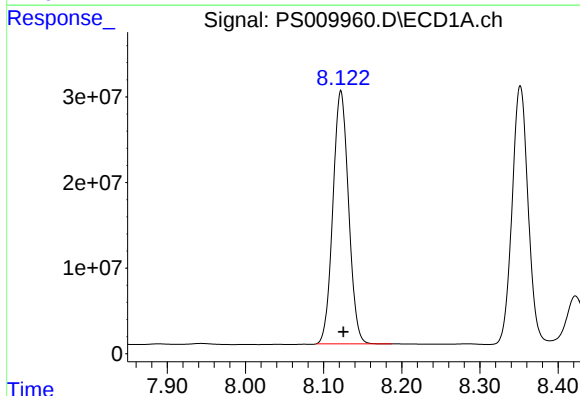
R.T.: 7.749 min
Delta R.T.: -0.003 min
Response: 191074948
Conc: 74.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



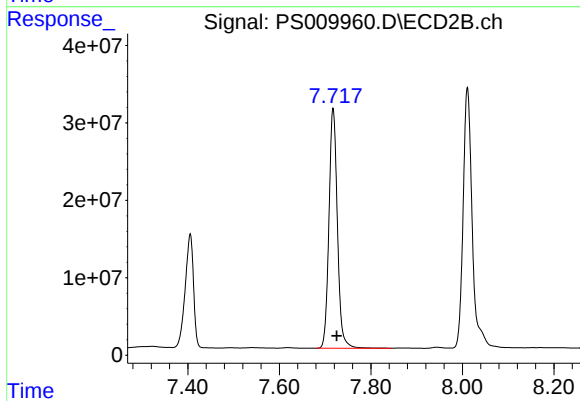
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.006 min
Response: 183875187
Conc: 77.09 ug/ml



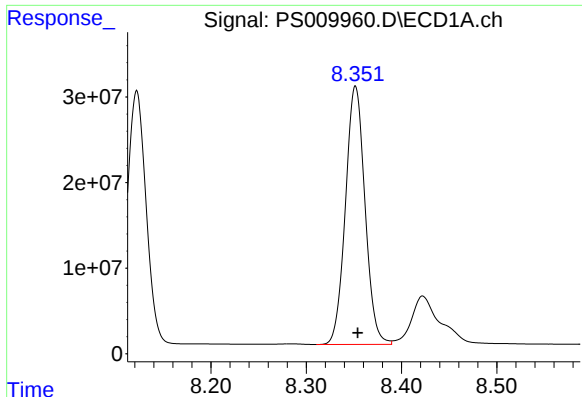
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: -0.003 min
Response: 411822951
Conc: 742.04 ng/ml



#8 DICHLORPROP

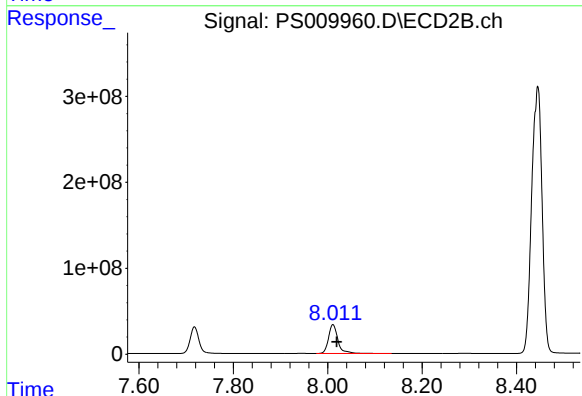
R.T.: 7.718 min
Delta R.T.: -0.008 min
Response: 397273258
Conc: 789.31 ng/ml



#9 2,4-D

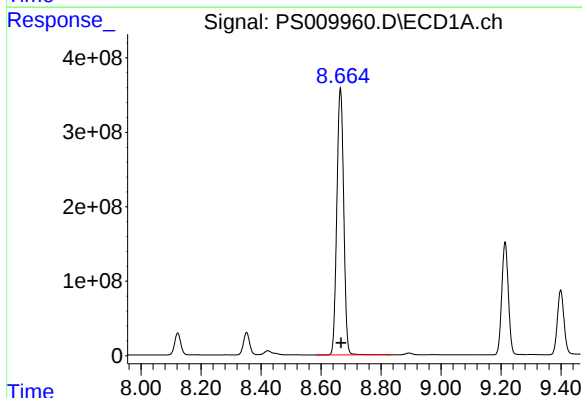
R.T.: 8.352 min
Delta R.T.: -0.002 min
Response: 430214131
Conc: 749.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



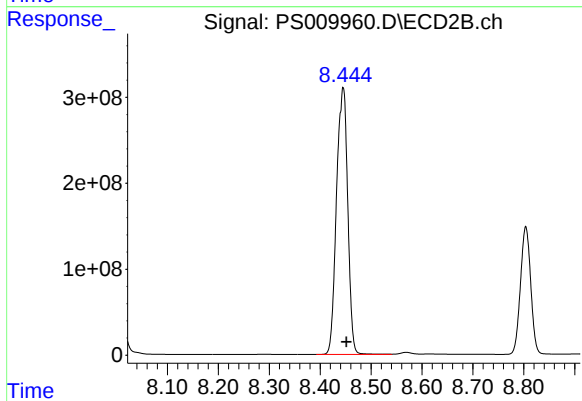
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: -0.008 min
Response: 462667979
Conc: 772.13 ng/ml



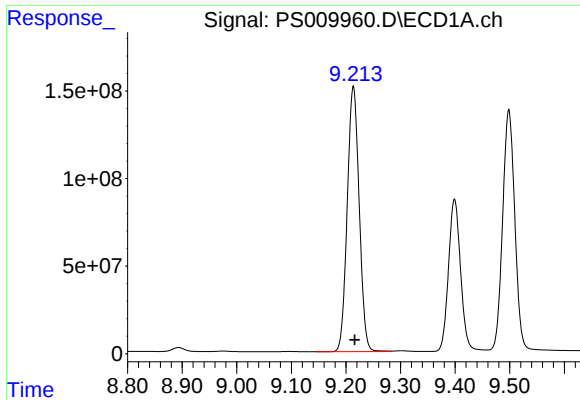
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: -0.002 min
Response: 5681841819
Conc: 764.63 ng/ml



#10 Pentachlorophenol

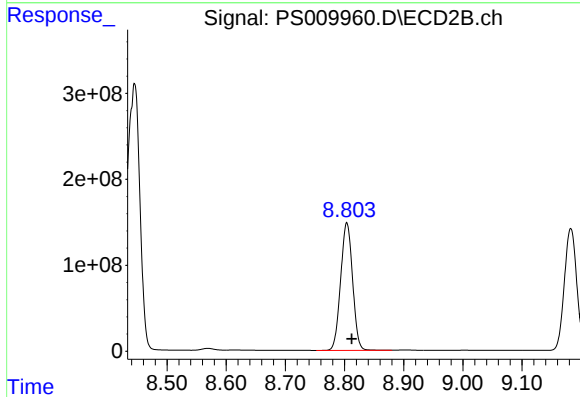
R.T.: 8.445 min
Delta R.T.: -0.007 min
Response: 4758510075
Conc: 762.58 ng/ml



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

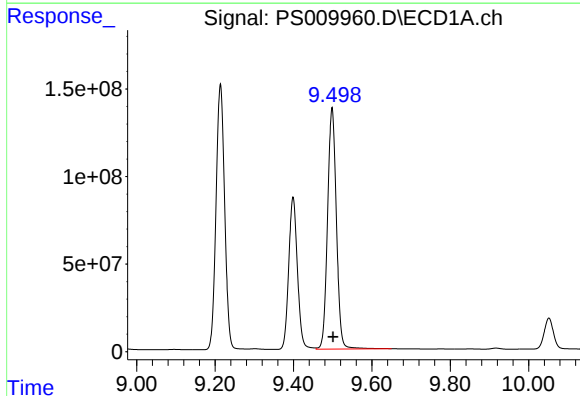
R.T.: 9.214 min
Delta R.T.: -0.003 min
Response: 2302619570
Conc: 778.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



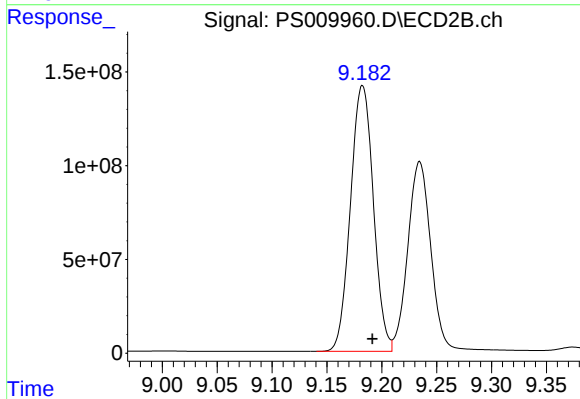
#11 2,4,5-TP (SILVEX)

R.T.: 8.804 min
Delta R.T.: -0.008 min
Response: 2084623012
Conc: 797.11 ng/ml



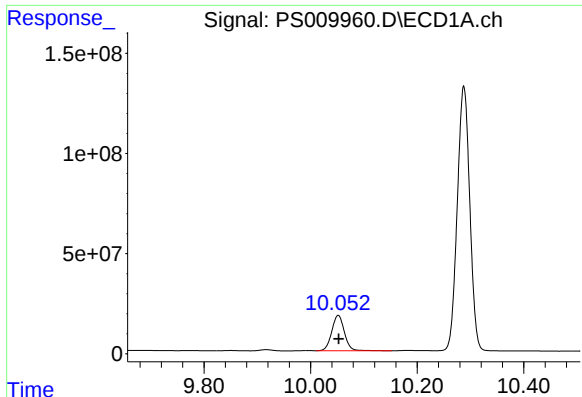
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: -0.002 min
Response: 2159616271
Conc: 778.89 ng/ml



#12 2,4,5-T

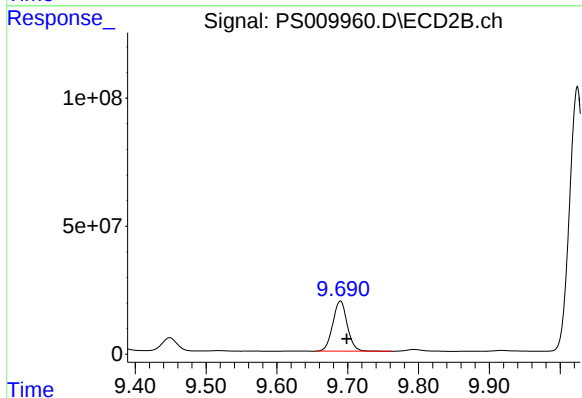
R.T.: 9.182 min
Delta R.T.: -0.009 min
Response: 2060176118
Conc: 789.47 ng/ml



#13 2,4-DB

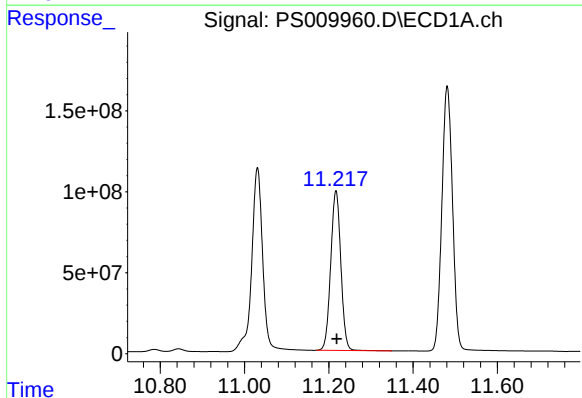
R.T.: 10.052 min
Delta R.T.: -0.001 min
Response: 290019769
Conc: 765.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



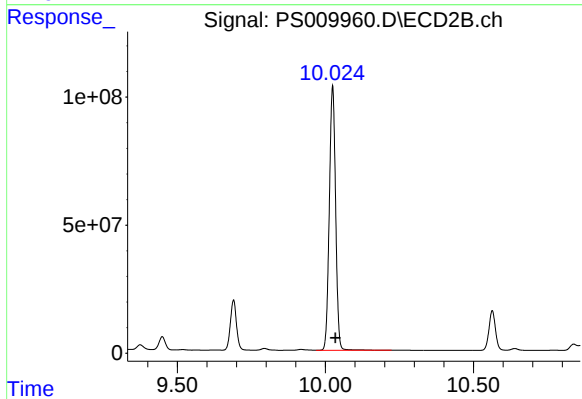
#13 2,4-DB

R.T.: 9.690 min
Delta R.T.: -0.009 min
Response: 278776747
Conc: 786.24 ng/ml



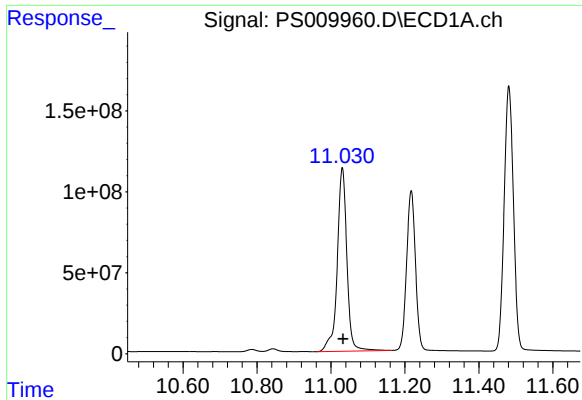
#14 DINOSEB

R.T.: 11.217 min
Delta R.T.: -0.002 min
Response: 1641471579
Conc: 733.57 ng/ml



#14 DINOSEB

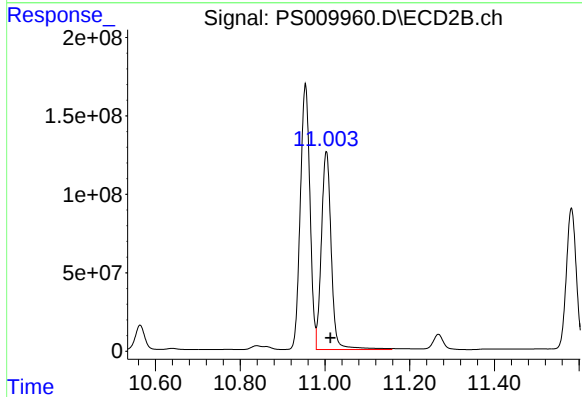
R.T.: 10.024 min
Delta R.T.: -0.010 min
Response: 1526369767
Conc: 775.10 ng/ml



#15 Picloram

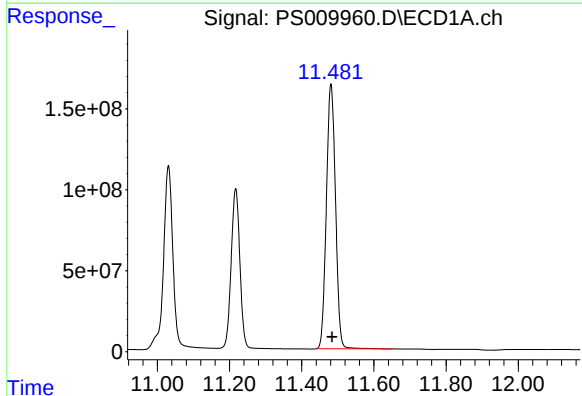
R.T.: 11.031 min
Delta R.T.: -0.002 min
Response: 2052567203
Conc: 662.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



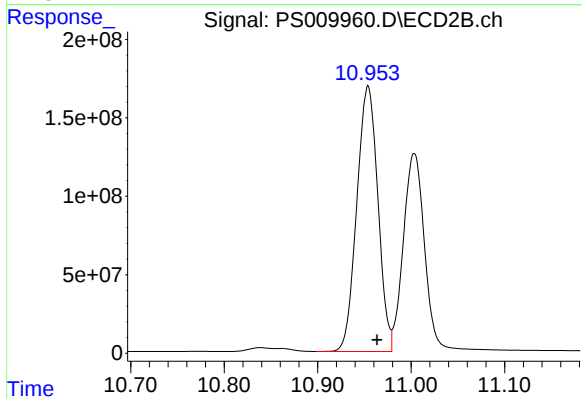
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.009 min
Response: 2052059705
Conc: 603.33 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: -0.003 min
Response: 2865165318
Conc: 769.45 ng/ml



#16 DCPA

R.T.: 10.954 min
Delta R.T.: -0.010 min
Response: 2652750610
Conc: 791.15 ng/ml