

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052920\
 Data File : PS010527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 15:52
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 23:10:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.231	6.921	589.2E6	409.1E6	744.985	750.158
Target Compounds							
1) T	Dalapon	3.043	2.626	669.6E6	500.0E6	681.014	682.906
2) T	3,5-DICHL...	6.443	6.070	762.2E6	576.2E6	697.233	703.044
3) T	4-Nitroph...	7.061	6.526	249.3E6	225.6E6	672.367	681.059
5) T	DICAMBA	7.424	7.091	2230.4E6	1607.6E6	709.291	714.237
6) T	MCPD	7.593	7.189	174.6E6	133.1E6	70.691	71.422
7) T	MCPA	7.744	7.405	243.2E6	190.5E6	69.561	70.092
8) T	DICHLORPROP	8.116	7.717	531.1E6	407.2E6	700.777	706.169
9) T	2,4-D	8.345	8.011	554.7E6	519.7E6	703.739	685.327
10) T	Pentachlo...	8.657	8.442	7586.5E6	5072.8E6	711.274	714.030
11) T	2,4,5-TP ...	9.207	8.802	3049.0E6	2154.0E6	712.927	717.202
12) T	2,4,5-T	9.492	9.182	2899.2E6	2147.5E6	712.852	715.622
13) T	2,4-DB	10.045	9.688	393.5E6	289.6E6	711.623	712.884
14) T	DINOSEB	11.208	10.023	2308.3E6	1519.3E6	714.407	706.191
15) T	Picloram	11.025	11.002	3766.6E6	3051.4E6	737.799	739.554
16) T	DCPA	11.473	10.951	3876.6E6	2665.9E6	723.517	718.920

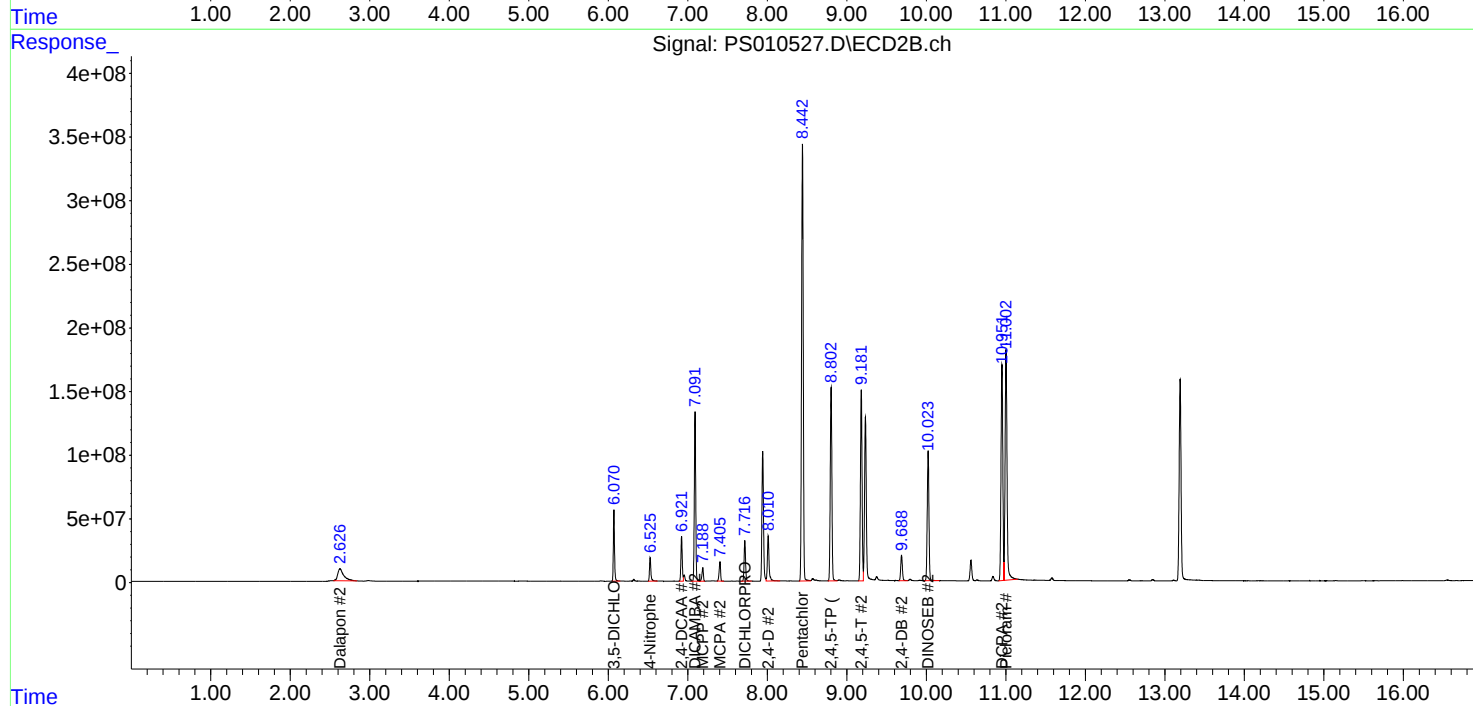
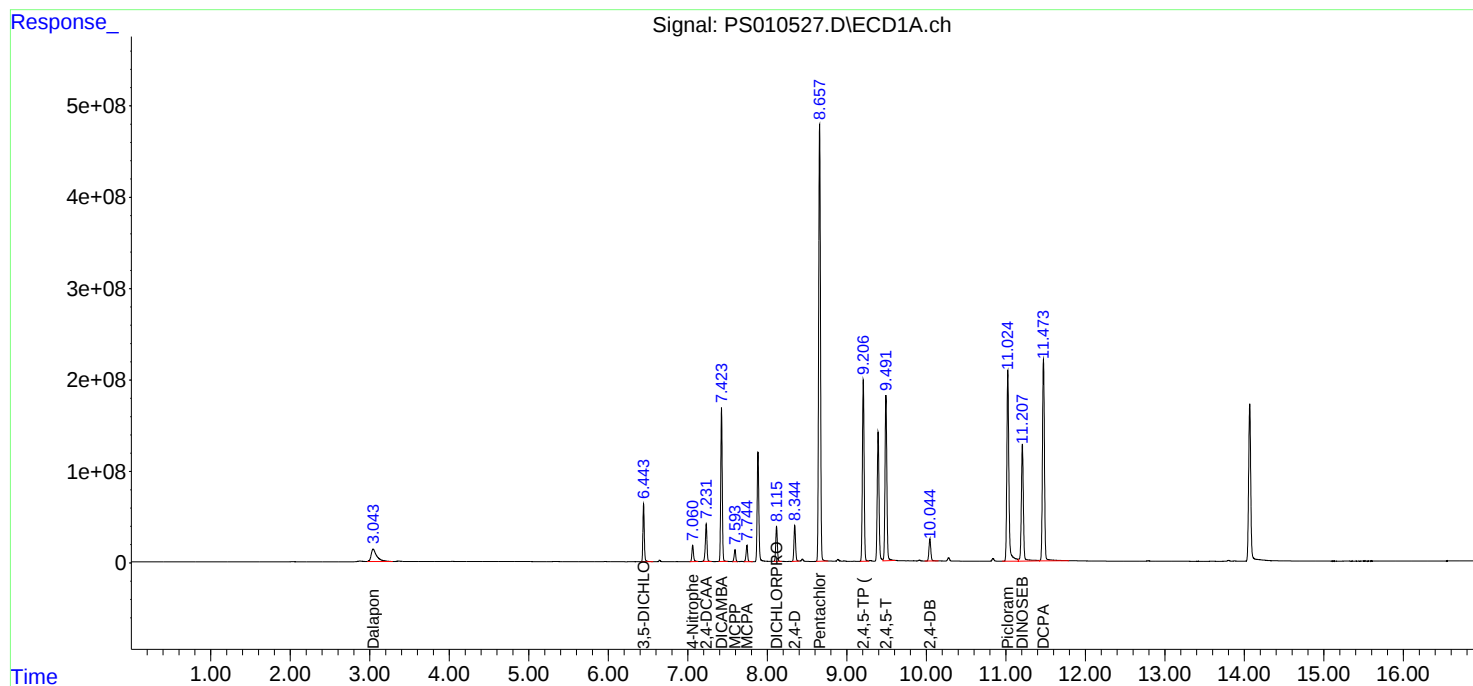
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

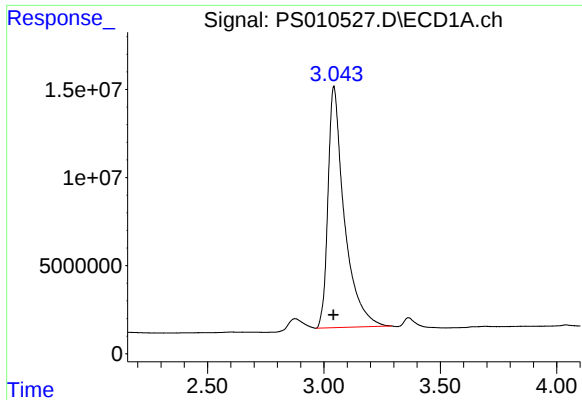
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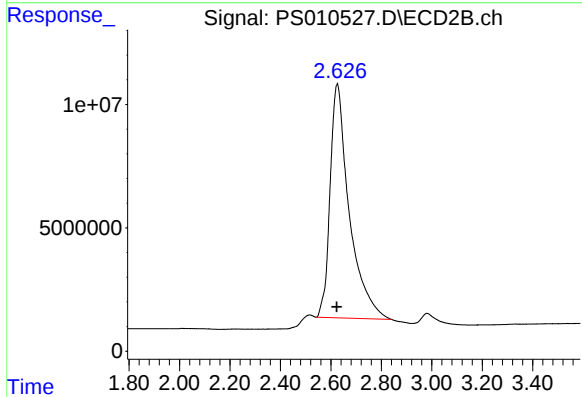




#1 Dalapon

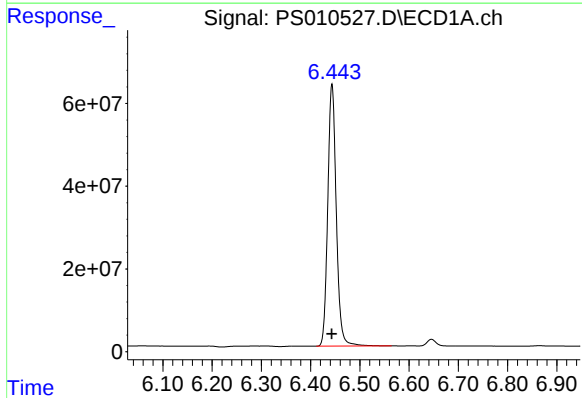
R.T.: 3.043 min
Delta R.T.: 0.002 min
Response: 669568945
Conc: 681.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



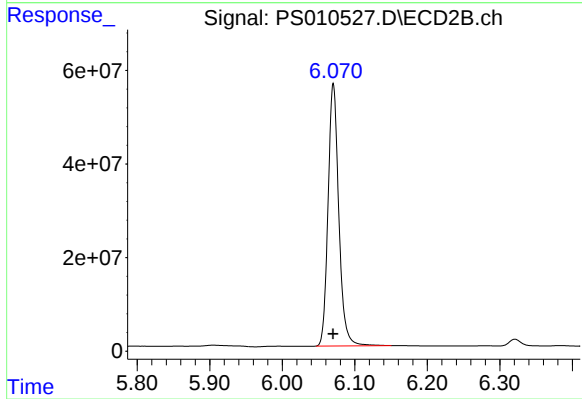
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.002 min
Response: 499985466
Conc: 682.91 ng/ml



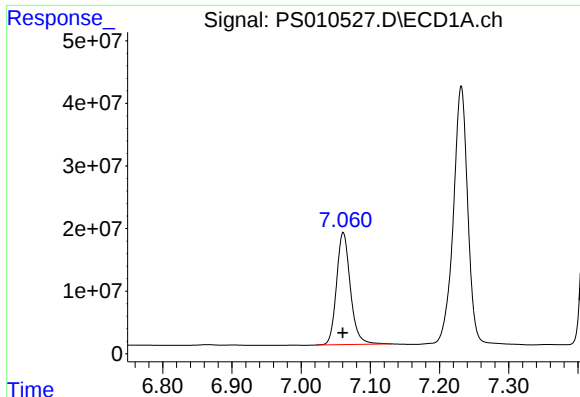
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 762225071
Conc: 697.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

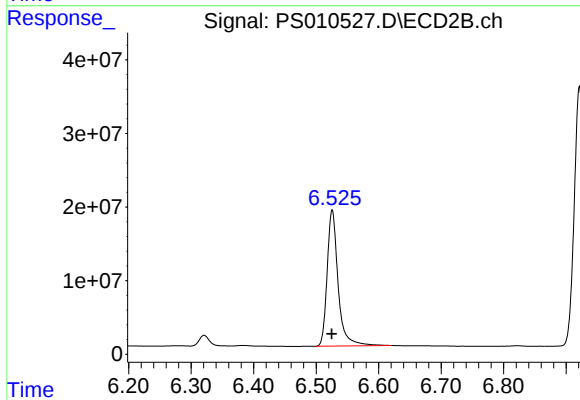
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 576246113
Conc: 703.04 ng/ml



#3 4-Nitrophenol

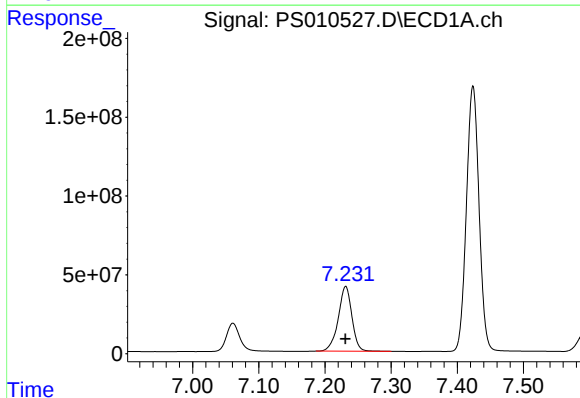
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 249265912
Conc: 672.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



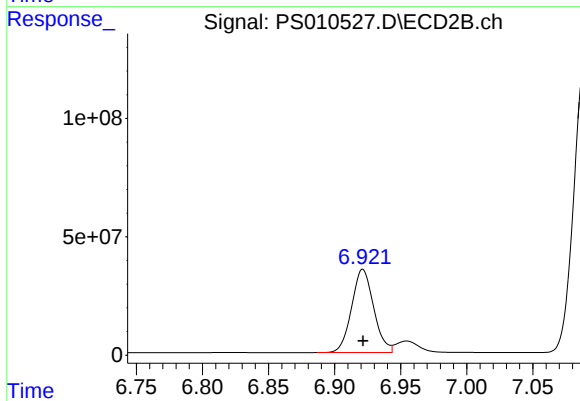
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 225609448
Conc: 681.06 ng/ml



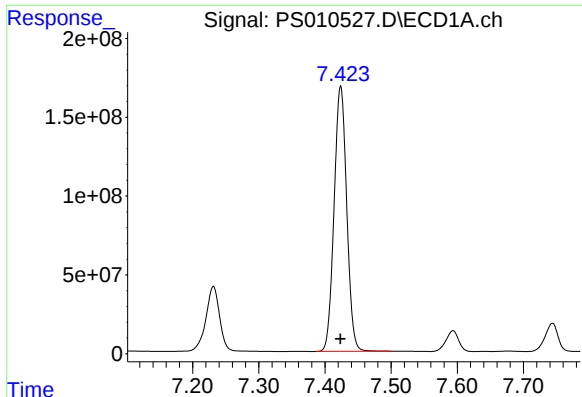
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 589179991
Conc: 744.98 ng/ml



#4 2,4-DCAA

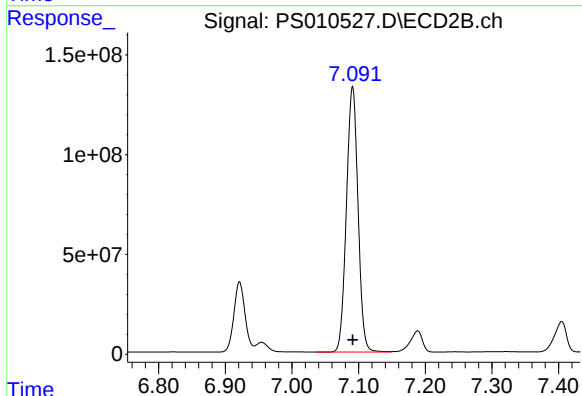
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 409148224
Conc: 750.16 ng/ml



#5 DICAMBA

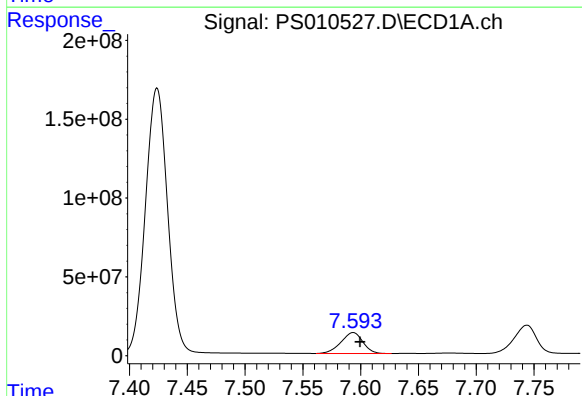
R.T.: 7.424 min
Delta R.T.: 0.000 min
Response: 2230353530
Conc: 709.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



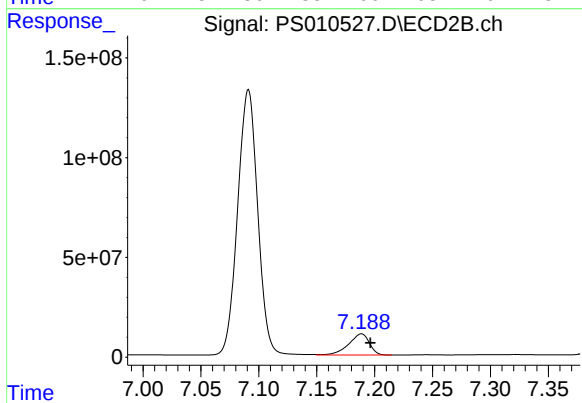
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 1607619848
Conc: 714.24 ng/ml



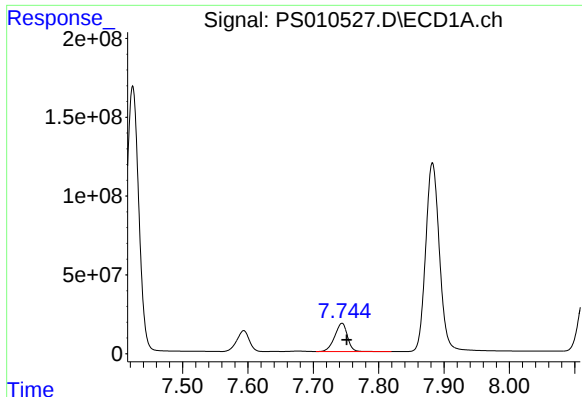
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.006 min
Response: 174635425
Conc: 70.69 ug/ml



#6 MCP

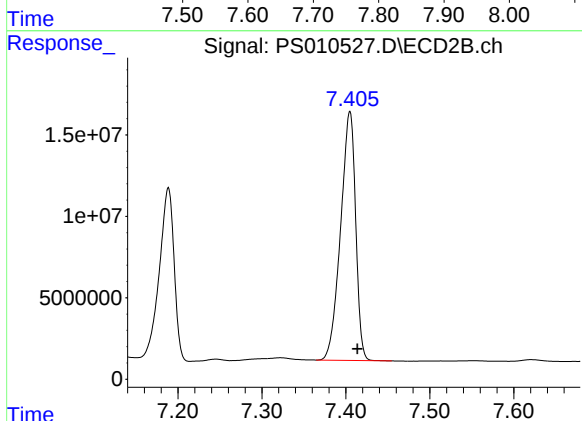
R.T.: 7.189 min
Delta R.T.: -0.008 min
Response: 133093803
Conc: 71.42 ug/ml



#7 MCPA

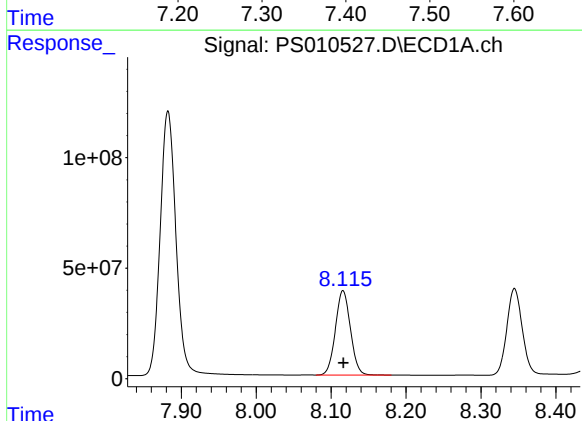
R.T.: 7.744 min
Delta R.T.: -0.007 min
Response: 243183912
Conc: 69.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



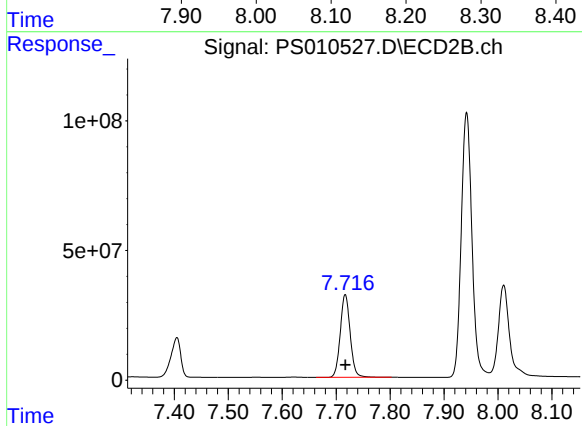
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.009 min
Response: 190493048
Conc: 70.09 ug/ml



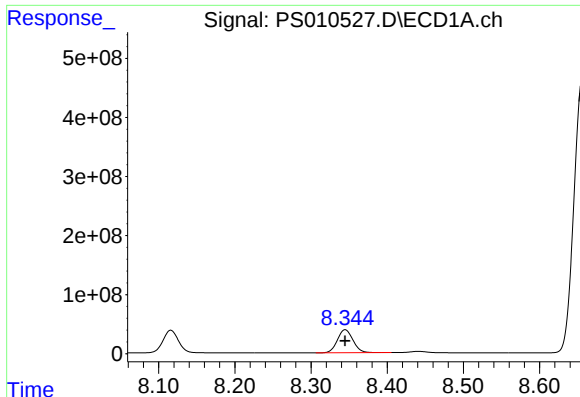
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 531136289
Conc: 700.78 ng/ml



#8 DICHLORPROP

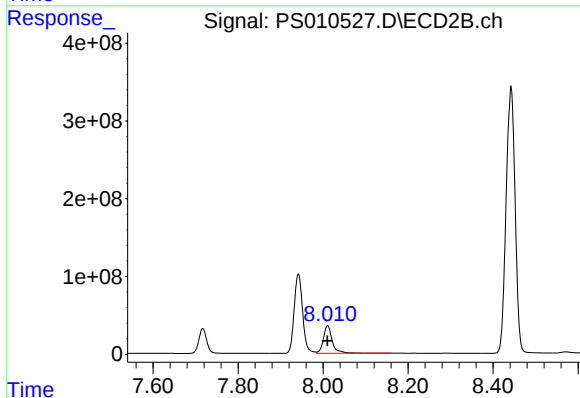
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 407197443
Conc: 706.17 ng/ml



#9 2,4-D

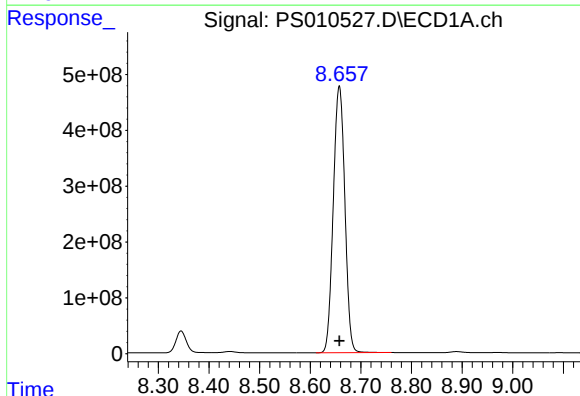
R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 554739908
Conc: 703.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



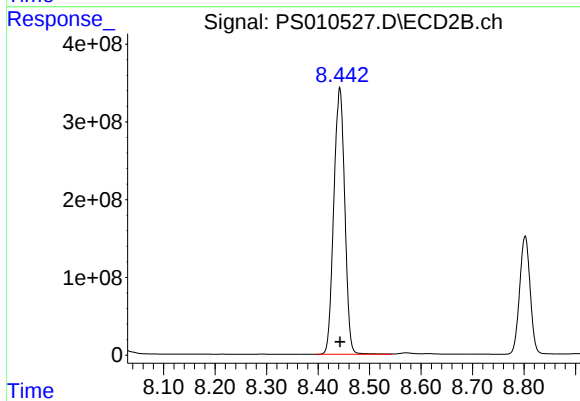
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 519652627
Conc: 685.33 ng/ml



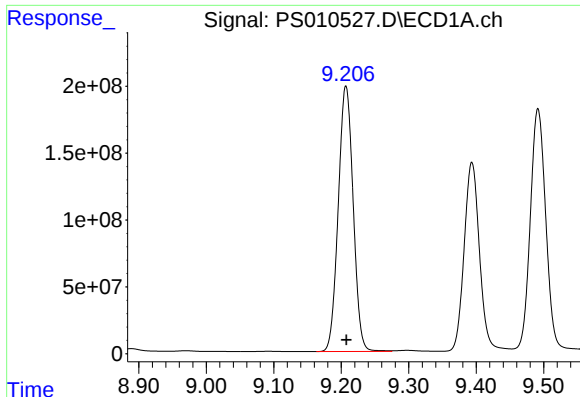
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 7586510653
Conc: 711.27 ng/ml



#10 Pentachlorophenol

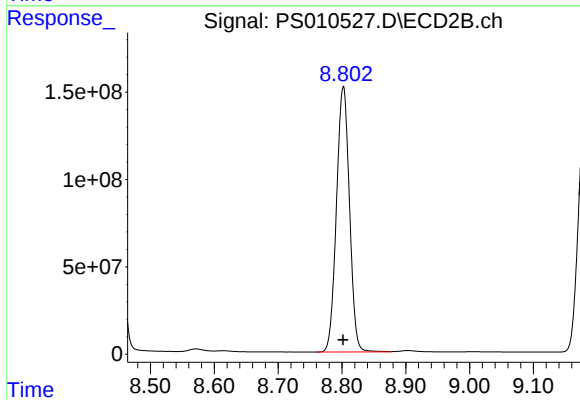
R.T.: 8.442 min
Delta R.T.: 0.000 min
Response: 5072778417
Conc: 714.03 ng/ml



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

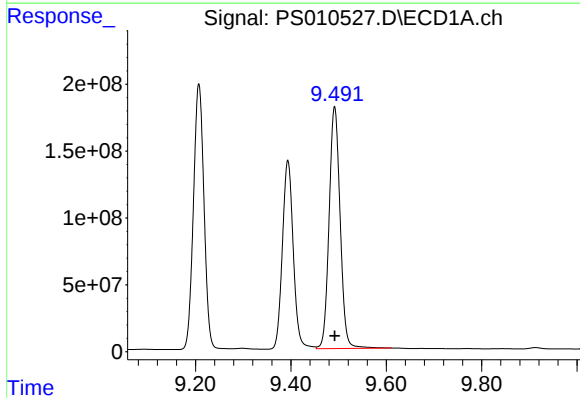
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 3049048637
Conc: 712.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



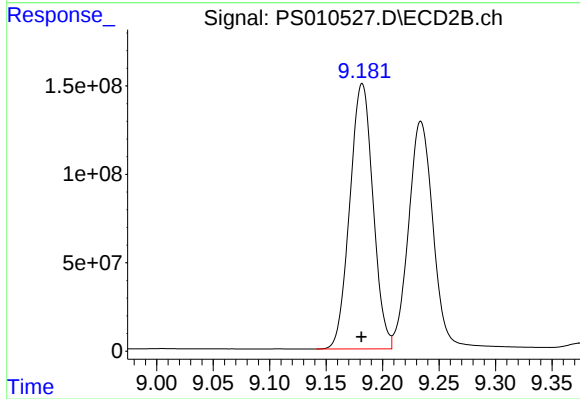
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 2153981987
Conc: 717.20 ng/ml



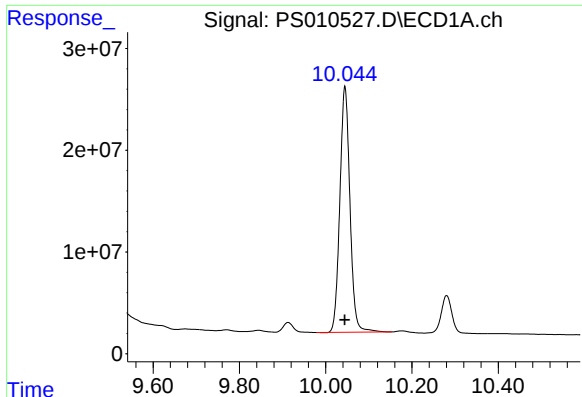
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: 0.000 min
Response: 2899177261
Conc: 712.85 ng/ml



#12 2,4,5-T

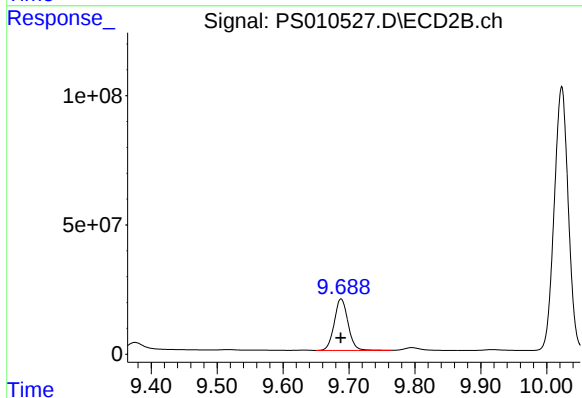
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 2147521387
Conc: 715.62 ng/ml



#13 2,4-DB

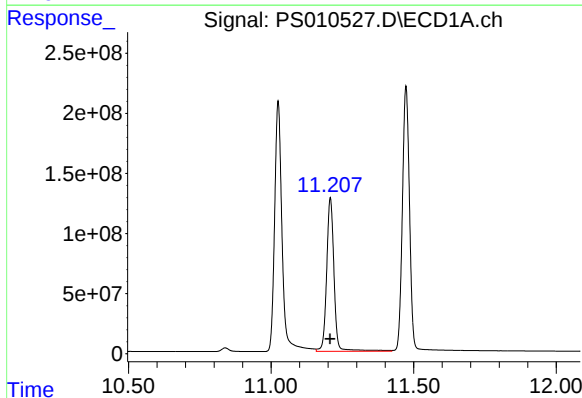
R.T.: 10.045 min
Delta R.T.: 0.000 min
Response: 393475098
Conc: 711.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



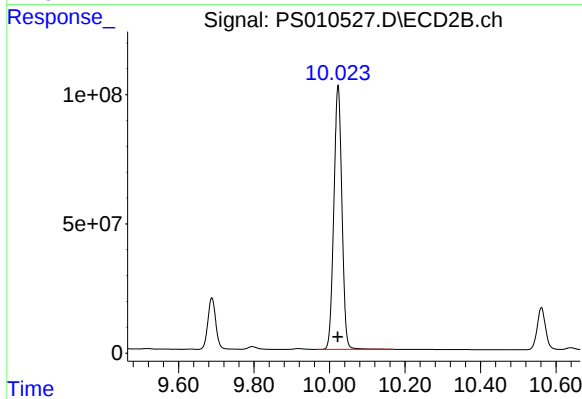
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.000 min
Response: 289589381
Conc: 712.88 ng/ml



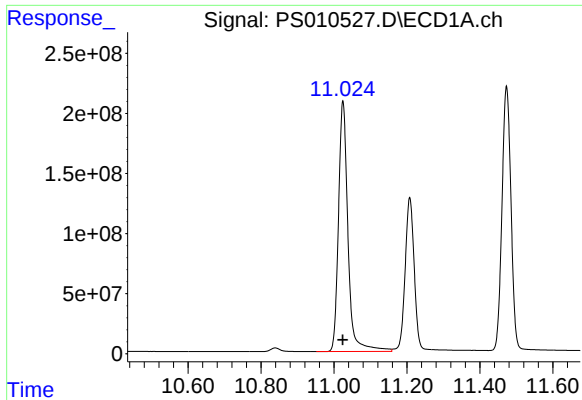
#14 DINOSEB

R.T.: 11.208 min
Delta R.T.: 0.000 min
Response: 2308312454
Conc: 714.41 ng/ml



#14 DINOSEB

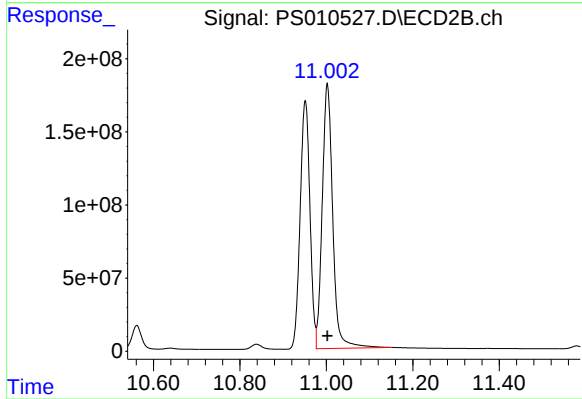
R.T.: 10.023 min
Delta R.T.: 0.001 min
Response: 1519331127
Conc: 706.19 ng/ml



#15 Picloram

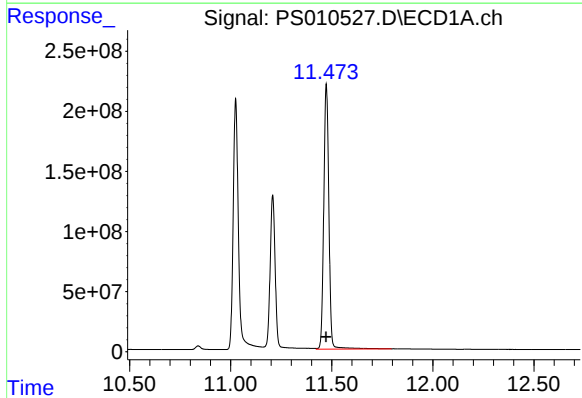
R.T.: 11.025 min
Delta R.T.: 0.000 min
Response: 3766559769
Conc: 737.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



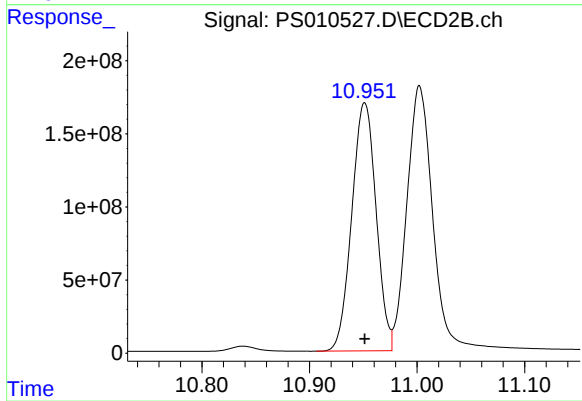
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 3051367451
Conc: 739.55 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.000 min
Response: 3876584678
Conc: 723.52 ng/ml



#16 DCPA

R.T.: 10.951 min
Delta R.T.: 0.000 min
Response: 2665892167
Conc: 718.92 ng/ml