

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
 Data File : PS011424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 09:18
 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: Jul 28 13:43:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.225	6.917	751.2E6	435.5E6	774.143	773.453
Target Compounds							
1) T	Dalapon	3.039	2.624	766.4E6	464.5E6	636.883	605.046
2) T	3,5-DICHL...	6.439	6.069	971.0E6	606.6E6	725.612	722.320
3) T	4-Nitroph...	7.056	6.524	302.7E6	224.5E6	686.647	684.657
5) T	DICAMBA	7.417	7.086	2869.0E6	1694.6E6	740.227	740.013
6) T	MCPD	7.586	7.184	223.6E6	141.9E6	73.828	74.370
7) T	MCPA	7.736	7.400	310.0E6	210.9E6	72.691	73.182
8) T	DICHLORPROP	8.109	7.712	674.3E6	436.5E6	719.267	725.163
9) T	2,4-D	8.339	8.006	667.0E6	539.3E6	701.311	719.373
10) T	Pentachlo...	8.649	8.435	9645.9E6	5091.9E6	729.712	730.577
11) T	2,4,5-TP ...	9.198	8.796	3842.7E6	2276.4E6	725.623	744.588
12) T	2,4,5-T	9.484	9.176	3560.2E6	2213.2E6	705.567	729.700
13) T	2,4-DB	10.037	9.682	418.2E6	312.9E6	648.809	731.947
14) T	DINOSEB	11.195	10.015	2801.9E6	1615.6E6	726.879	753.240
15) T	Picloram	11.020	11.000	3871.4E6	2832.7E6	613.551	647.709
16) T	DCPA	11.462	10.943	4545.8E6	2828.4E6	705.543	747.879

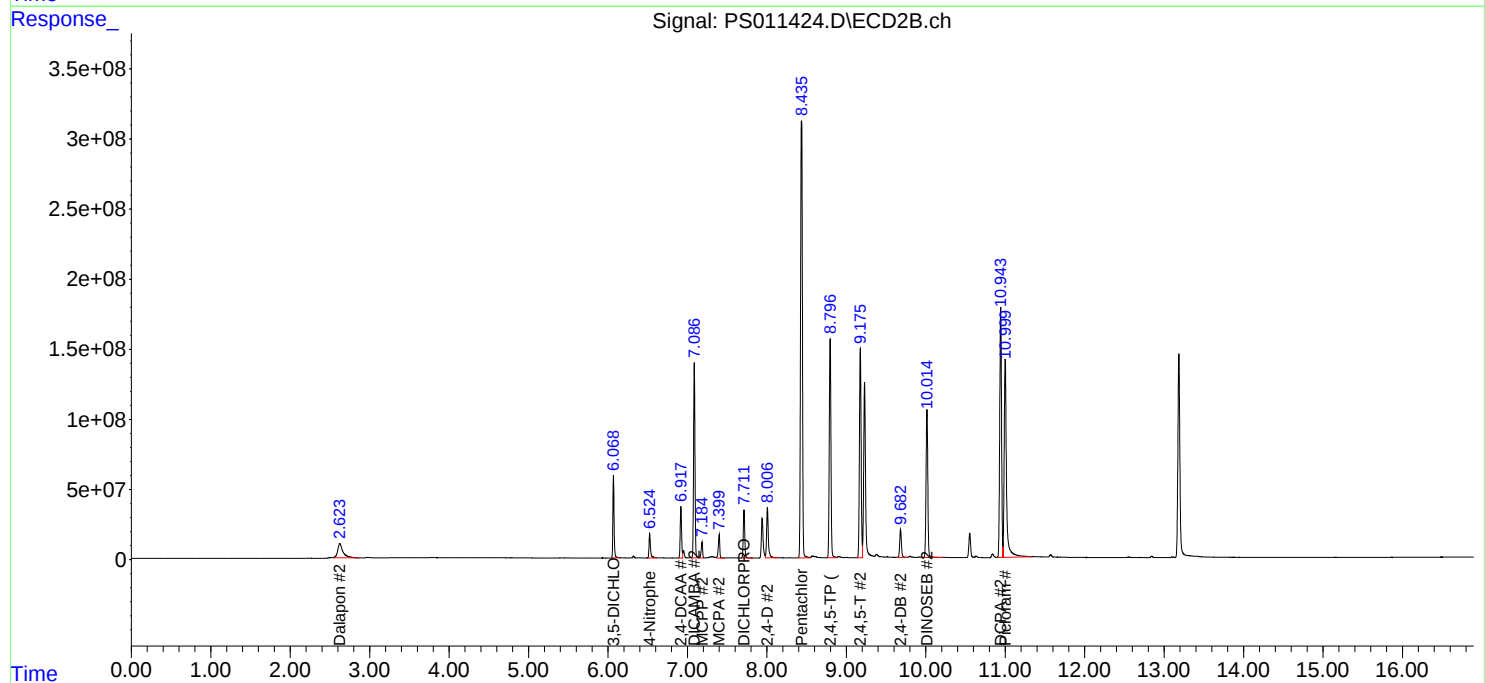
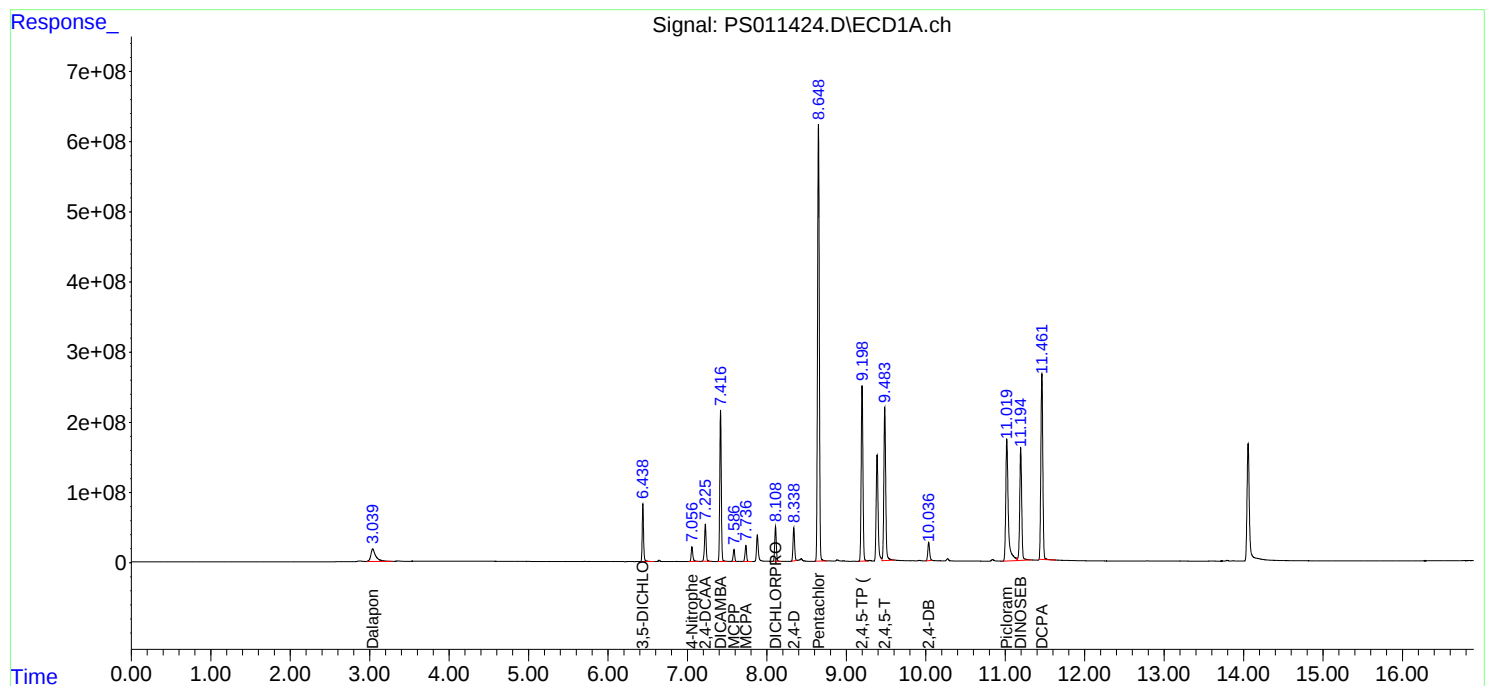
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

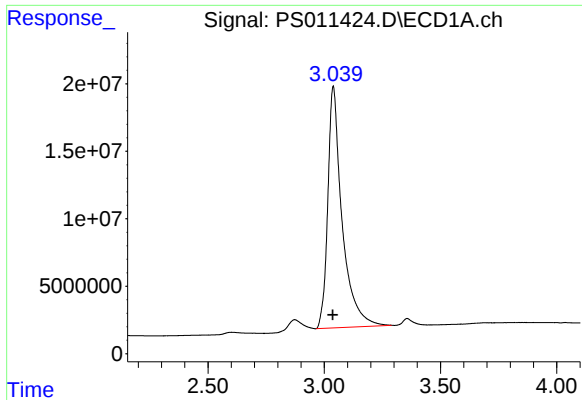
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Quant Time: Jul 28 13:43:08 2020
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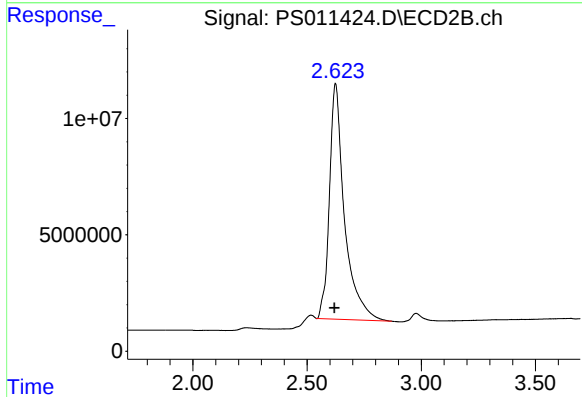




#1 Dalapon

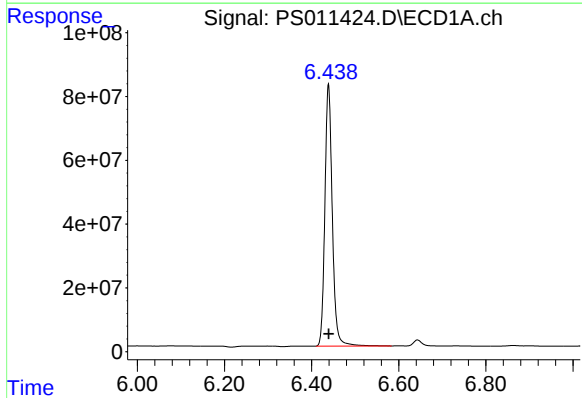
R.T.: 3.039 min
Delta R.T.: 0.003 min
Response: 766405060
Conc: 636.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



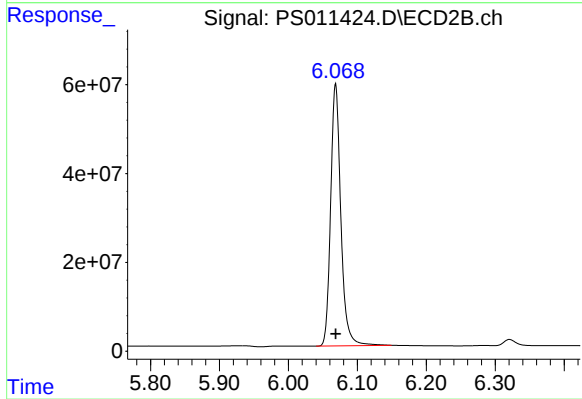
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.004 min
Response: 464476762
Conc: 605.05 ng/ml



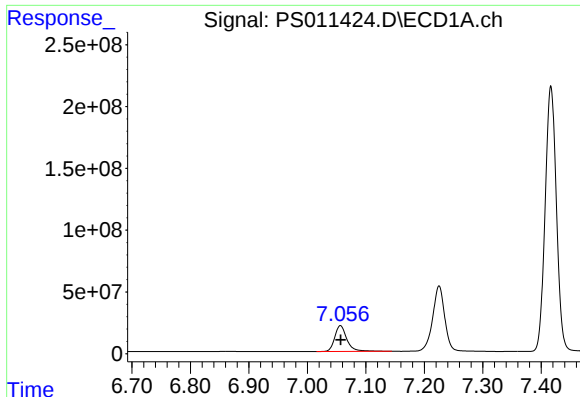
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 970983445
Conc: 725.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

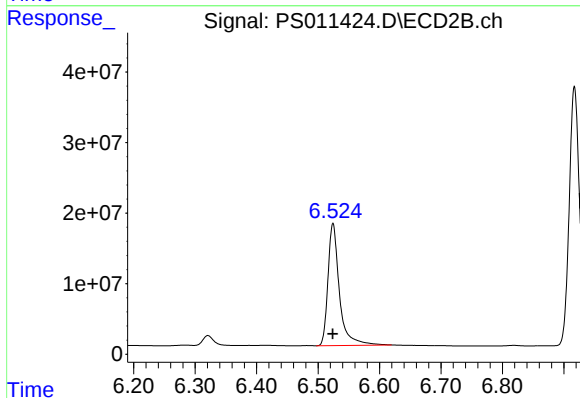
R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 606635857
Conc: 722.32 ng/ml



#3 4-Nitrophenol

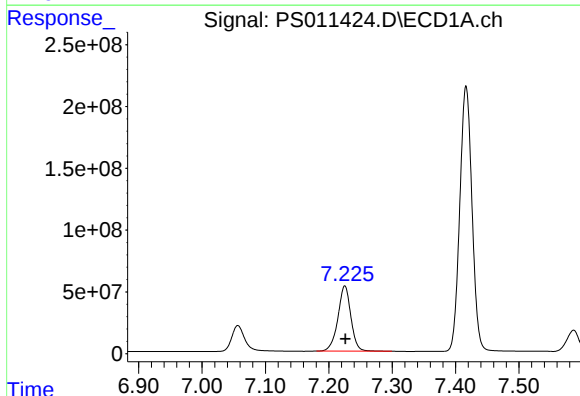
R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 302703663
Conc: 686.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



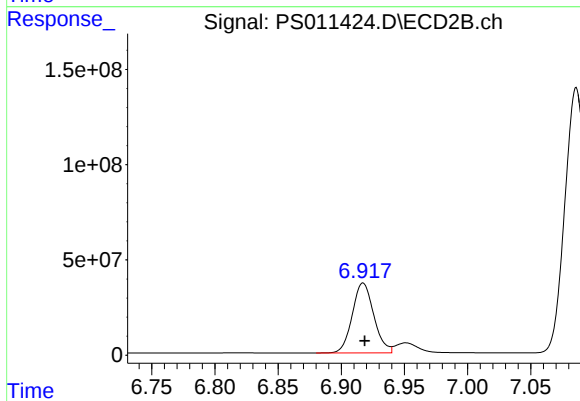
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 224484254
Conc: 684.66 ng/ml



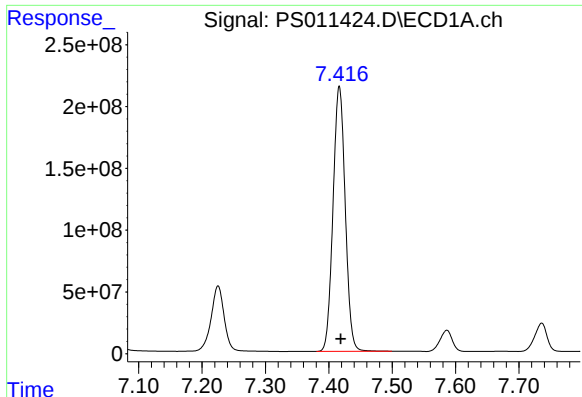
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 751180643
Conc: 774.14 ng/ml



#4 2,4-DCAA

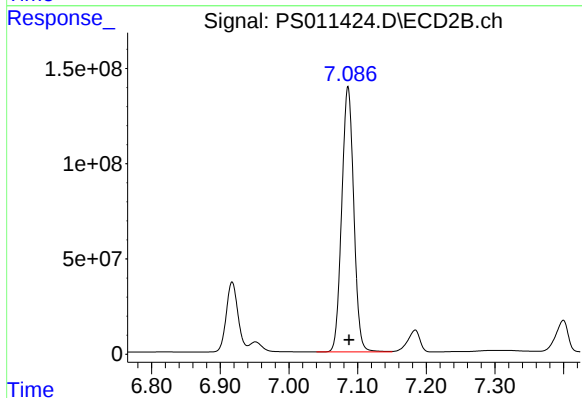
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 435471619
Conc: 773.45 ng/ml



#5 DICAMBA

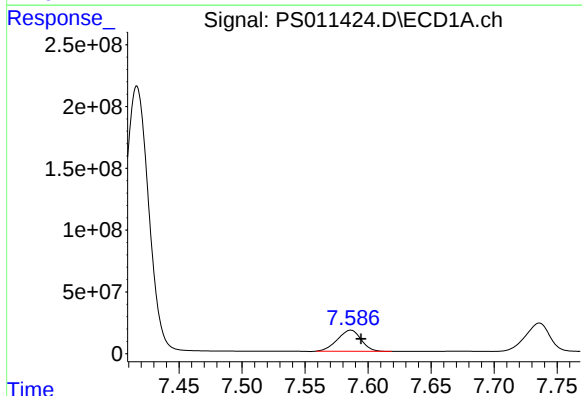
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 2869020305
Conc: 740.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



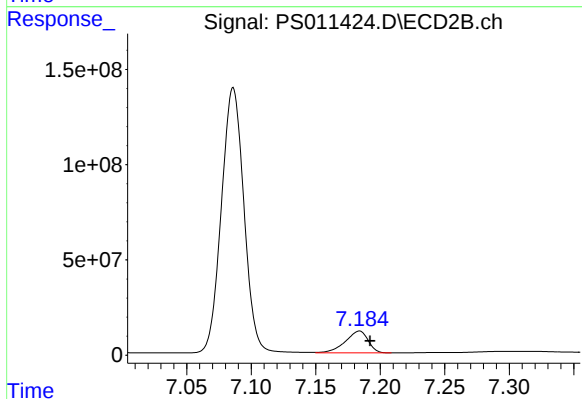
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 1694602857
Conc: 740.01 ng/ml



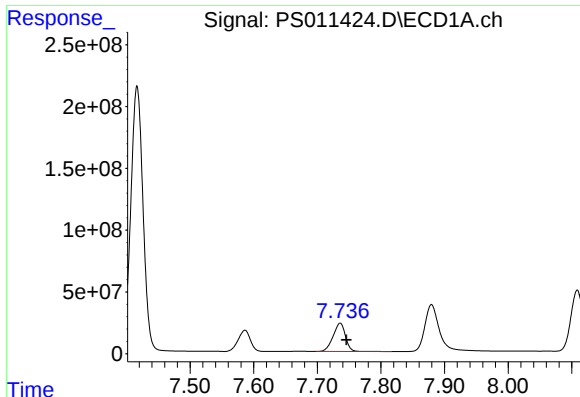
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.008 min
Response: 223563696
Conc: 73.83 ug/ml



#6 MCP

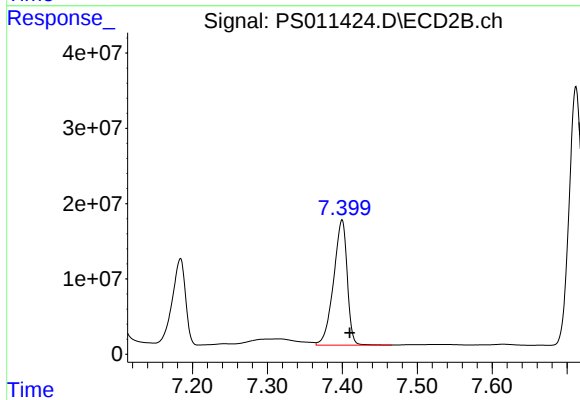
R.T.: 7.184 min
Delta R.T.: -0.008 min
Response: 141905150
Conc: 74.37 ug/ml



#7 MCPA

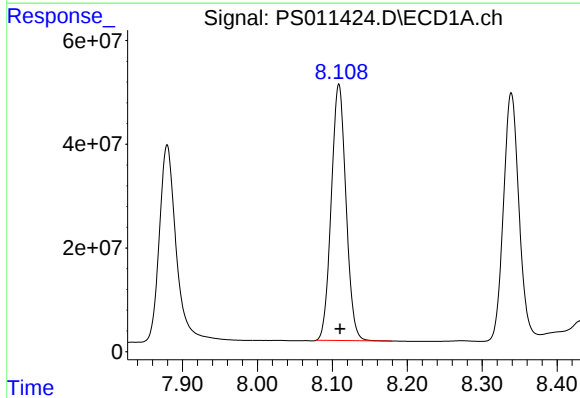
R.T.: 7.736 min
Delta R.T.: -0.010 min
Response: 31005876
Conc: 72.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



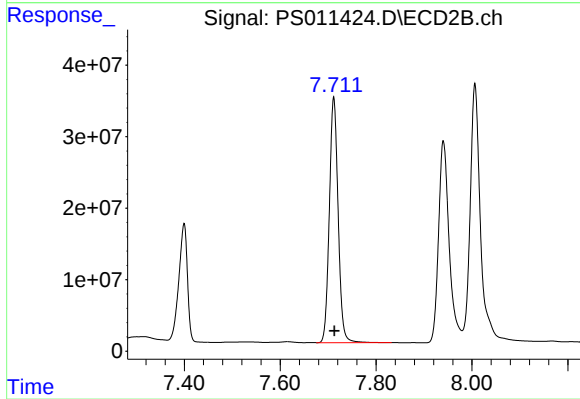
#7 MCPA

R.T.: 7.400 min
Delta R.T.: -0.010 min
Response: 210933268
Conc: 73.18 ug/ml



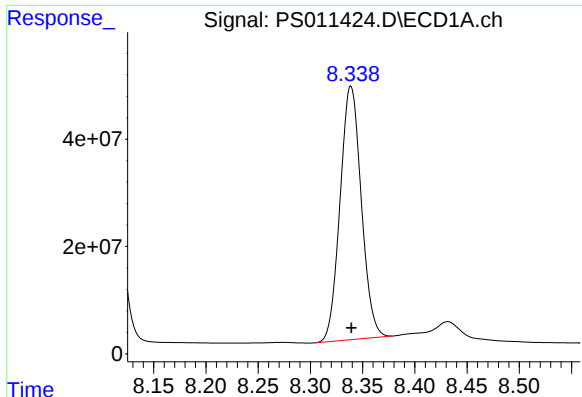
#8 DICHLORPROP

R.T.: 8.109 min
Delta R.T.: -0.001 min
Response: 674330694
Conc: 719.27 ng/ml



#8 DICHLORPROP

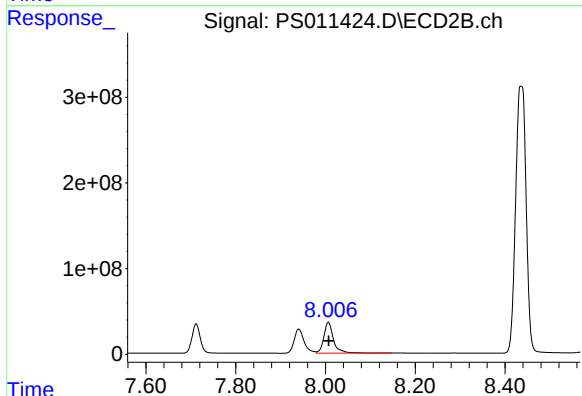
R.T.: 7.712 min
Delta R.T.: -0.002 min
Response: 436497206
Conc: 725.16 ng/ml



#9 2,4-D

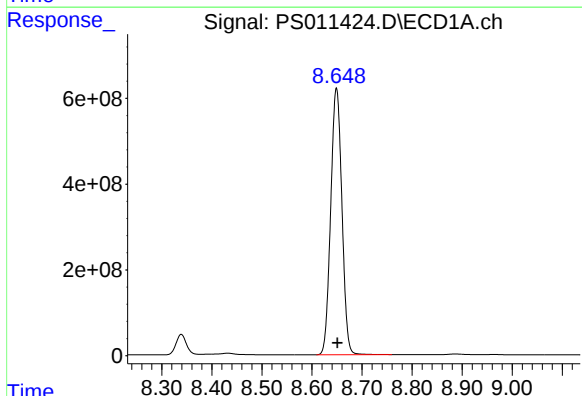
R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 667008119
Conc: 701.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



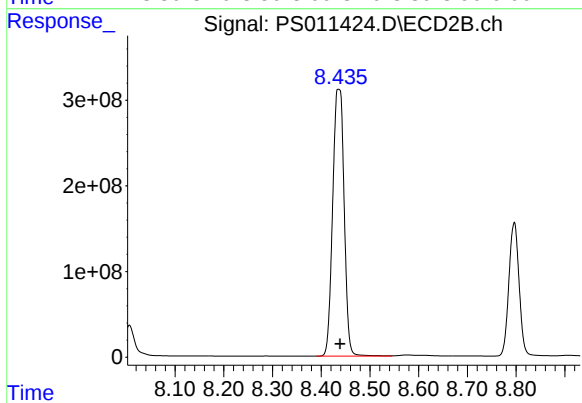
#9 2,4-D

R.T.: 8.006 min
Delta R.T.: 0.000 min
Response: 539287495
Conc: 719.37 ng/ml



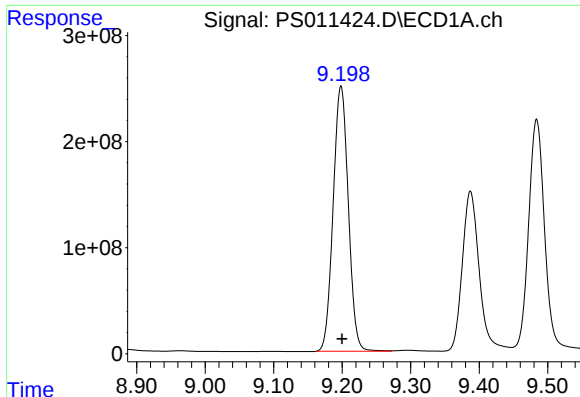
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.002 min
Response: 9645856410
Conc: 729.71 ng/ml



#10 Pentachlorophenol

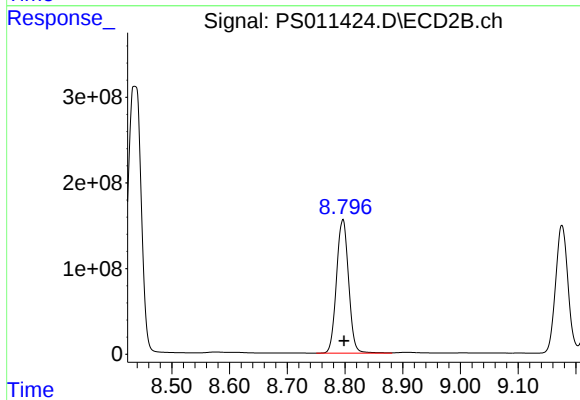
R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 5091875317
Conc: 730.58 ng/ml



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

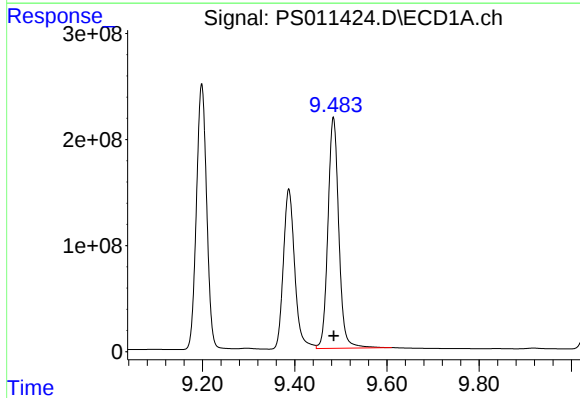
R.T.: 9.198 min
Delta R.T.: -0.002 min
Response: 3842724016
Conc: 725.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



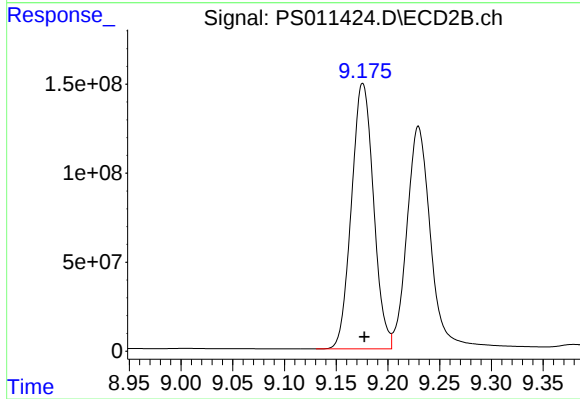
#11 2,4,5-TP (SILVEX)

R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 2276405792
Conc: 744.59 ng/ml



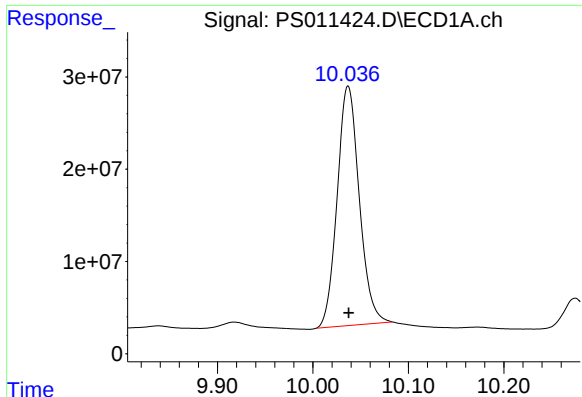
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: 0.000 min
Response: 3560205228
Conc: 705.57 ng/ml



#12 2,4,5-T

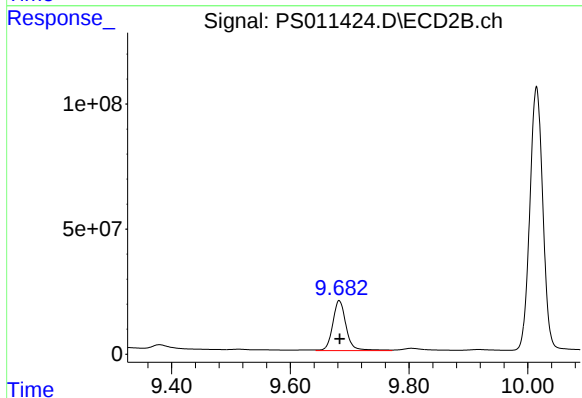
R.T.: 9.176 min
Delta R.T.: -0.002 min
Response: 2213191807
Conc: 729.70 ng/ml



#13 2,4-DB

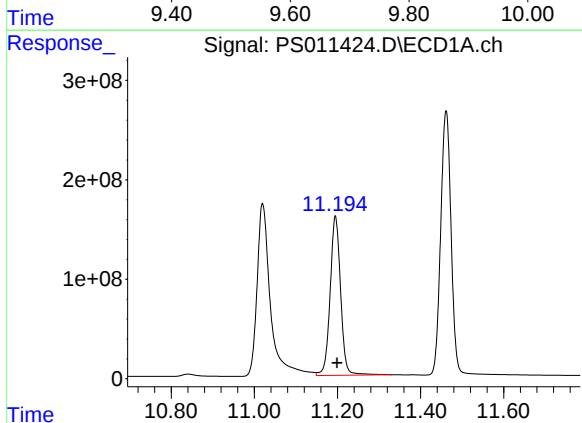
R.T.: 10.037 min
Delta R.T.: 0.000 min
Response: 418177176
Conc: 648.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



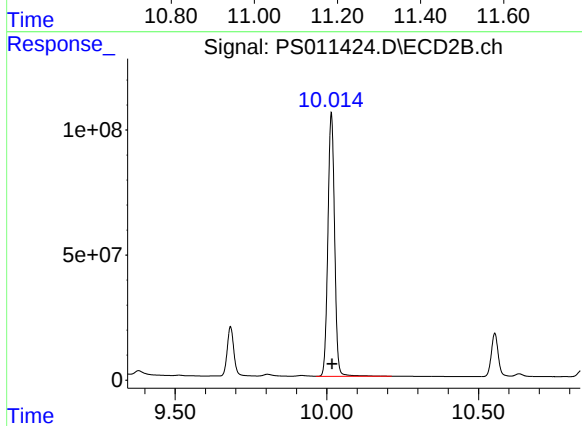
#13 2,4-DB

R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 312906034
Conc: 731.95 ng/ml



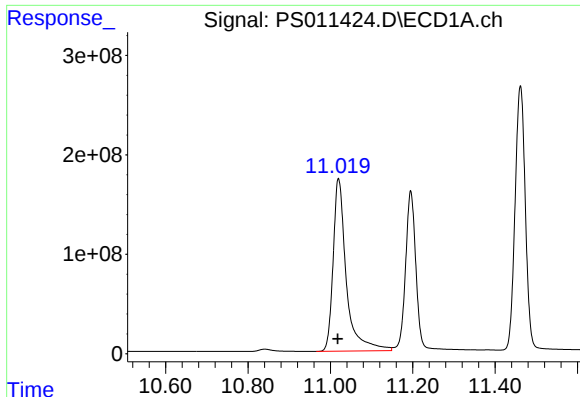
#14 DINOSEB

R.T.: 11.195 min
Delta R.T.: -0.004 min
Response: 2801875338
Conc: 726.88 ng/ml



#14 DINOSEB

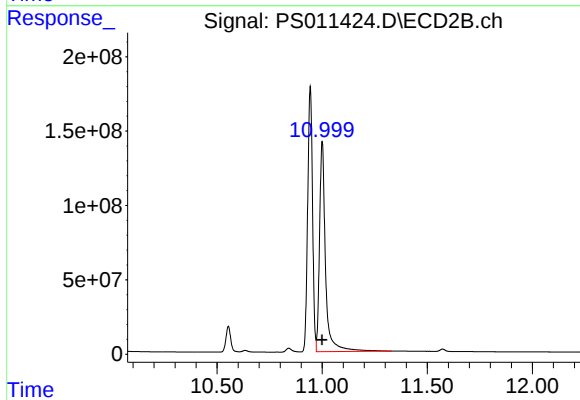
R.T.: 10.015 min
Delta R.T.: -0.002 min
Response: 1615642196
Conc: 753.24 ng/ml



#15 Picloram

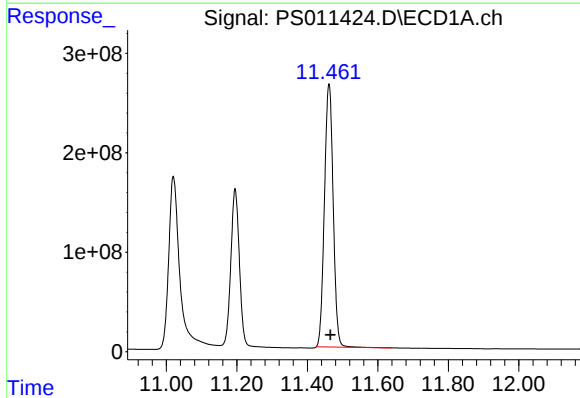
R.T.: 11.020 min
Delta R.T.: 0.001 min
Response: 3871429653
Conc: 613.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



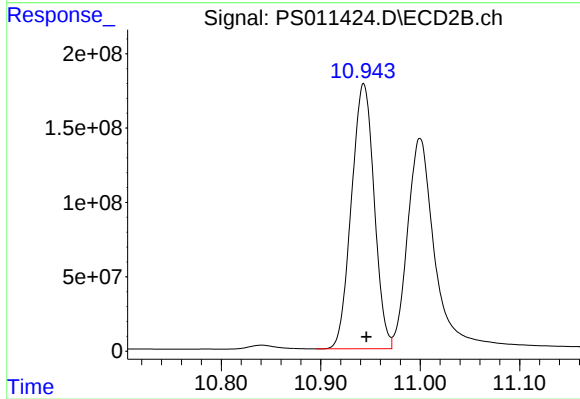
#15 Picloram

R.T.: 11.000 min
Delta R.T.: 0.000 min
Response: 2832664480
Conc: 647.71 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: -0.004 min
Response: 4545768682
Conc: 705.54 ng/ml



#16 DCPA

R.T.: 10.943 min
Delta R.T.: -0.003 min
Response: 2828420415
Conc: 747.88 ng/ml