

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
 Data File : PS011944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2020 20:36
 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 27 02:11:34 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	7.217	6.914	846.7E6	448.2E6	776.199	838.152
Target Compounds							
1) T	Dalapon	3.036	2.625	925.2E6	477.9E6	742.752	632.323
2) T	3,5-DICHL...	6.432	6.066	1084.5E6	631.6E6	748.080	767.791
3) T	4-Nitroph...	7.049	6.522	377.4E6	255.2E6	640.752	700.042
5) T	DICAMBA	7.408	7.082	3179.9E6	1727.1E6	776.351	799.401
6) T	MCPD	7.578	7.180	251.0E6	143.8E6	78.557	81.362
7) T	MCPA	7.728	7.395	349.4E6	216.8E6	76.807	79.112
8) T	DICHLORPROP	8.099	7.707	766.2E6	450.6E6	762.661	798.005
9) T	2,4-D	8.330	8.002	835.4E6	593.2E6	739.909	807.479
10) T	Pentachlo...	8.639	8.431	11031.9E6	5326.0E6	767.089	783.831
11) T	2,4,5-TP ...	9.188	8.791	4439.5E6	2335.1E6	763.486	798.695
12) T	2,4,5-T	9.474	9.171	4526.0E6	2340.3E6	763.784	790.634
13) T	2,4-DB	10.027	9.677	563.0E6	329.7E6	708.545	788.297
14) T	DINOSEB	11.185	10.009	3456.2E6	1719.6E6	736.348	808.859
15) T	Picloram	11.010	10.995	4866.2E6	3115.4E6	622.629	687.347
16) T	DCPA	11.452	10.937	5486.4E6	2951.6E6	721.571	802.743

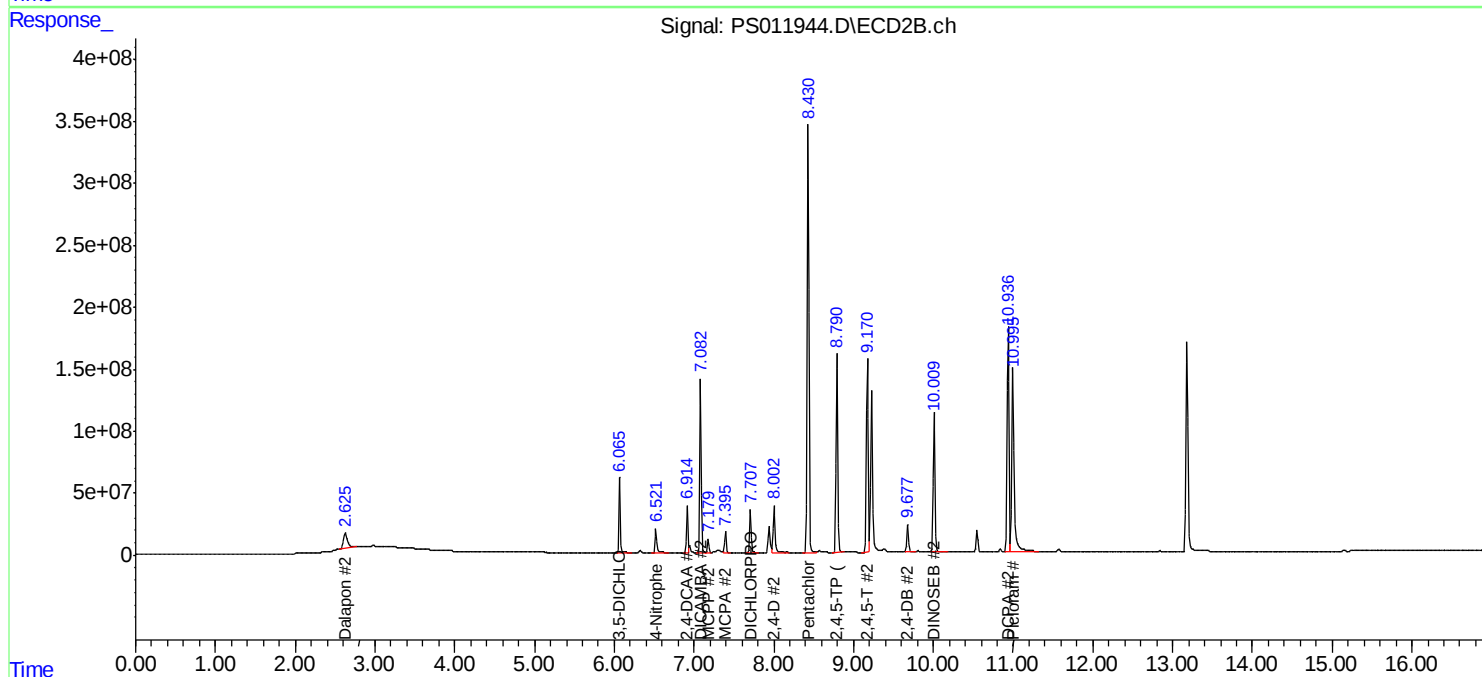
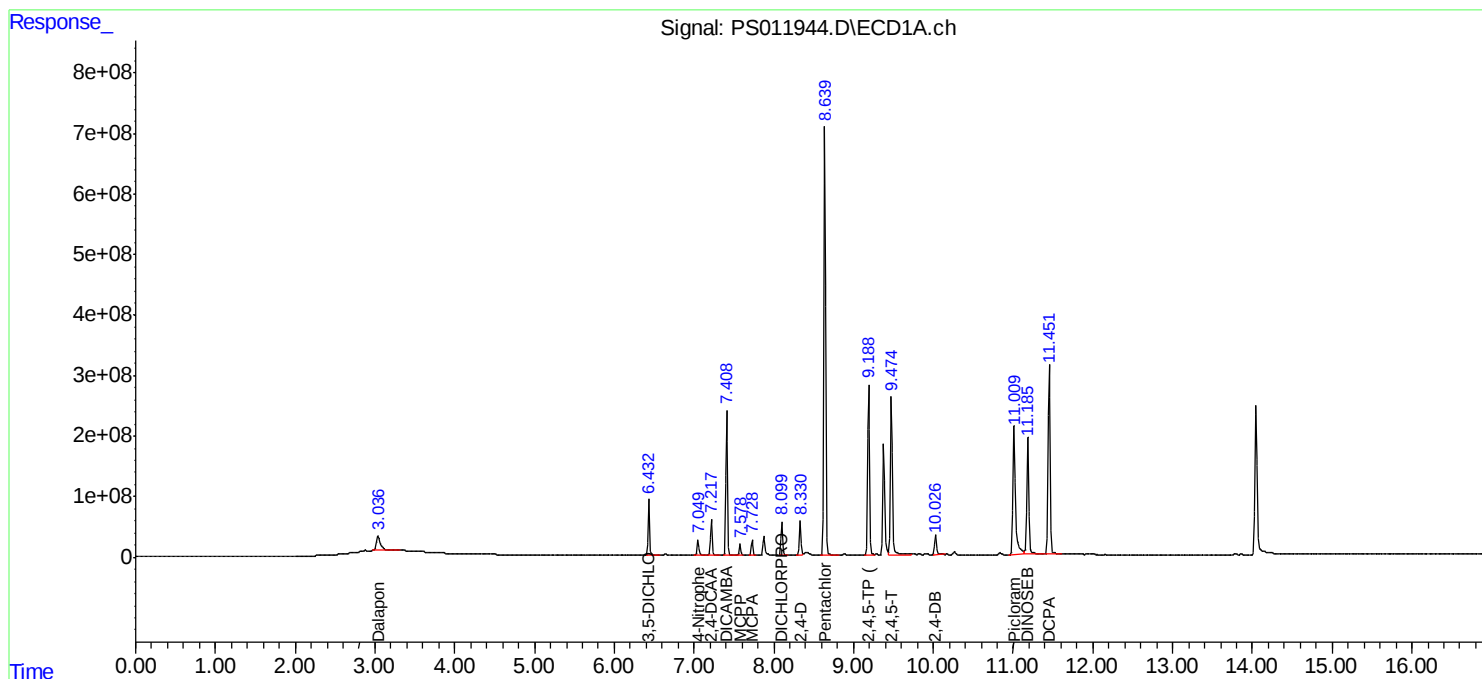
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

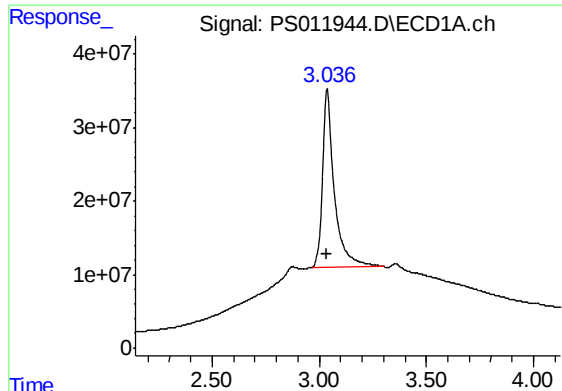
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Aug 27 02:11:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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QLast Update : Tue Aug 11 15:43:16 2020
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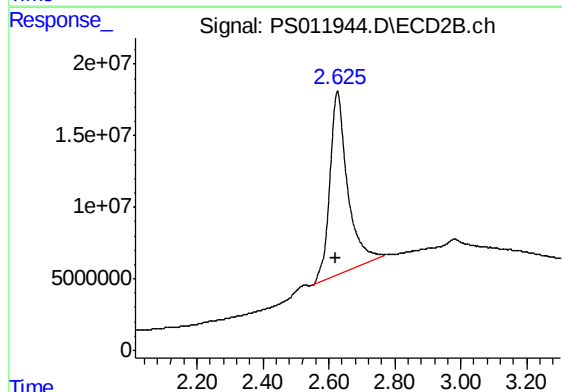




#1 Dalapon

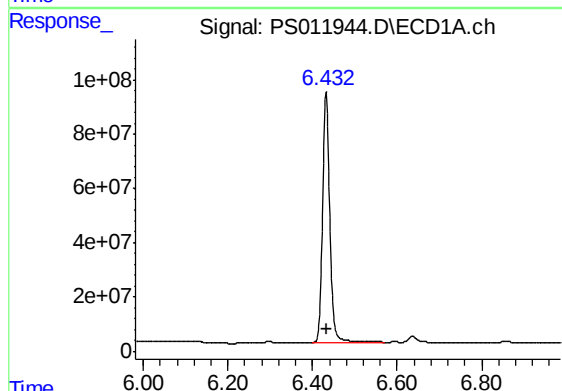
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 925214528
Conc: 742.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



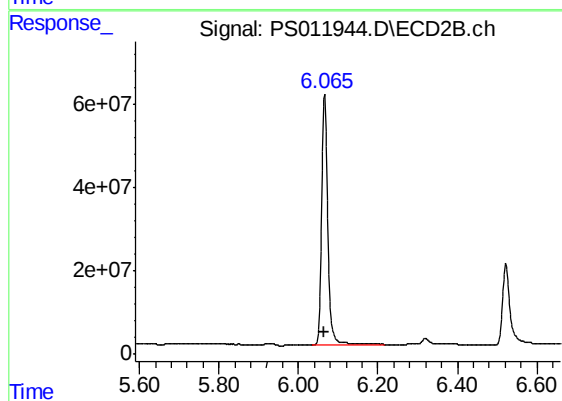
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 477939825
Conc: 632.32 ng/ml



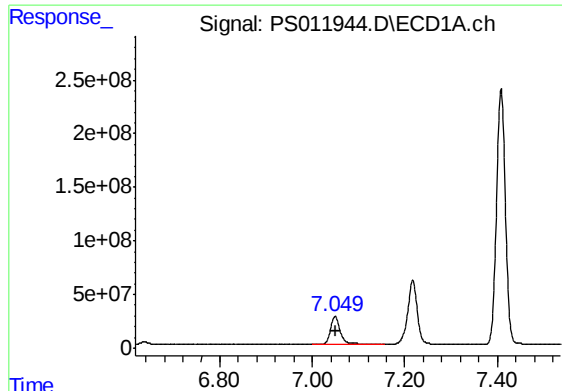
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 1084520927
Conc: 748.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

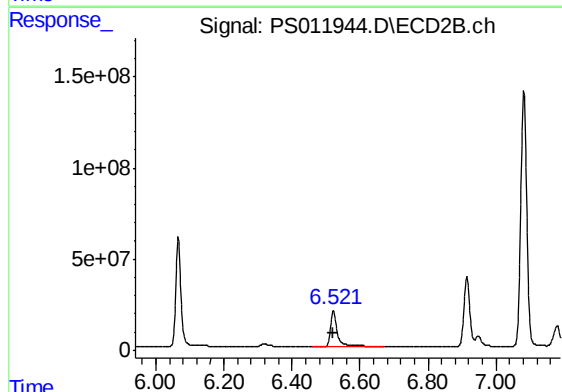
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 631600350
Conc: 767.79 ng/ml



#3 4-Nitrophenol

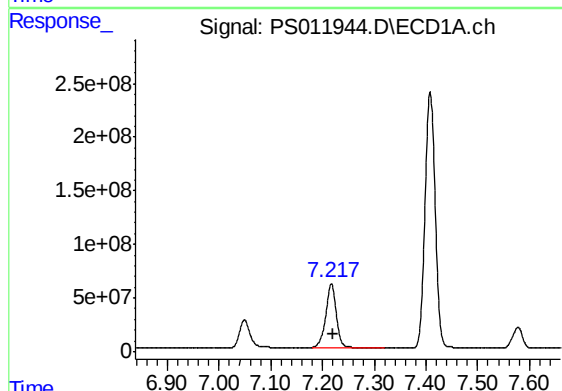
R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 377429571
Conc: 640.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



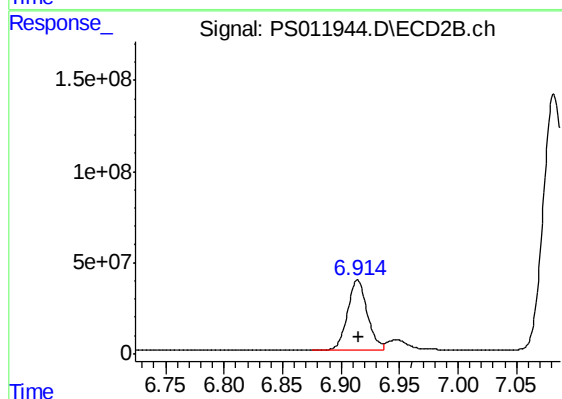
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 255242034
Conc: 700.04 ng/ml



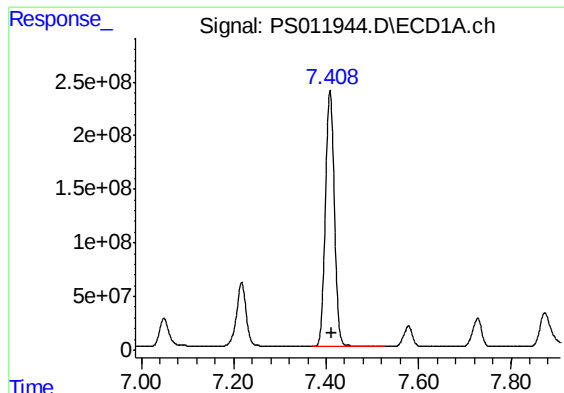
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 846652993
Conc: 776.20 ng/ml



#4 2,4-DCAA

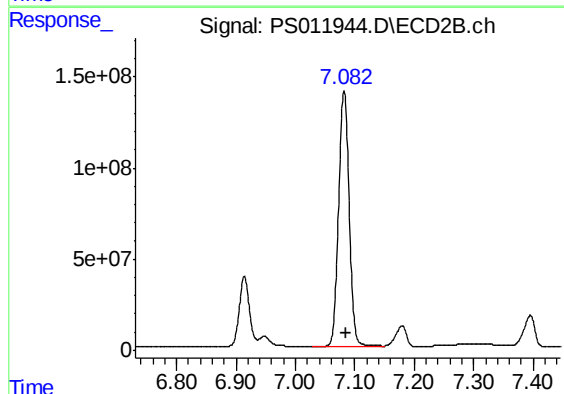
R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 448232643
Conc: 838.15 ng/ml



#5 DICAMBA

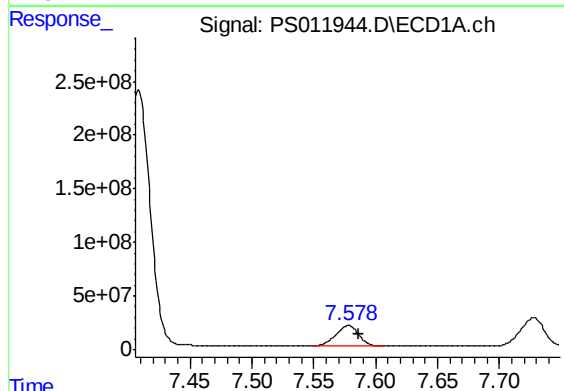
R.T.: 7.408 min
Delta R.T.: -0.003 min
Response: 3179918398
Conc: 776.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



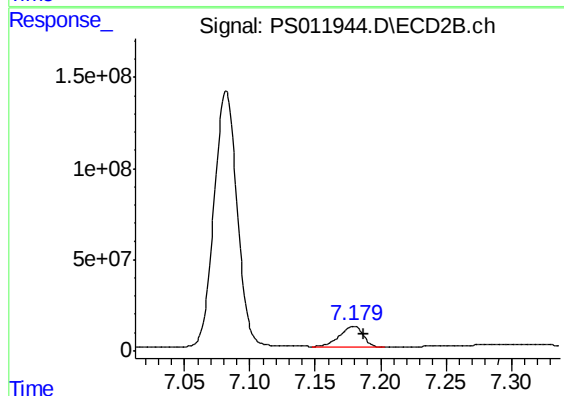
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1727111275
Conc: 799.40 ng/ml



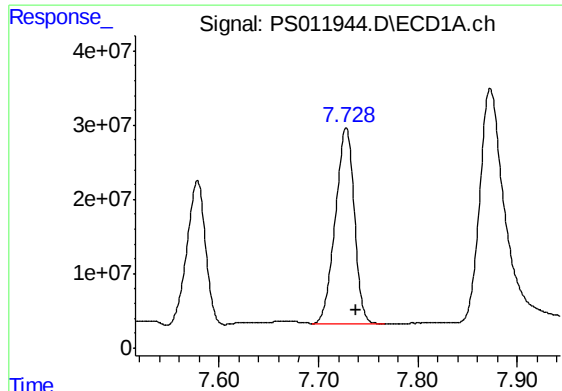
#6 MCPP

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 250996071
Conc: 78.56 ug/ml



#6 MCPP

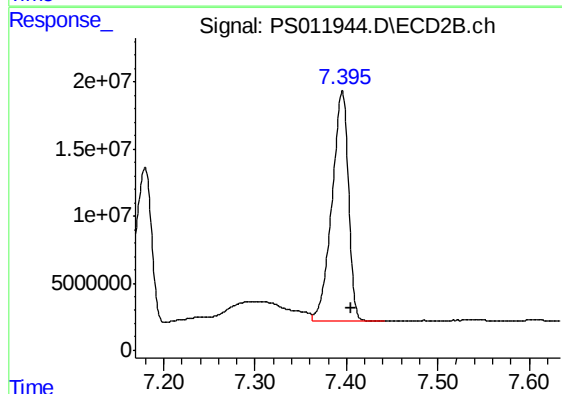
R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 143802139
Conc: 81.36 ug/ml



#7 MCPA

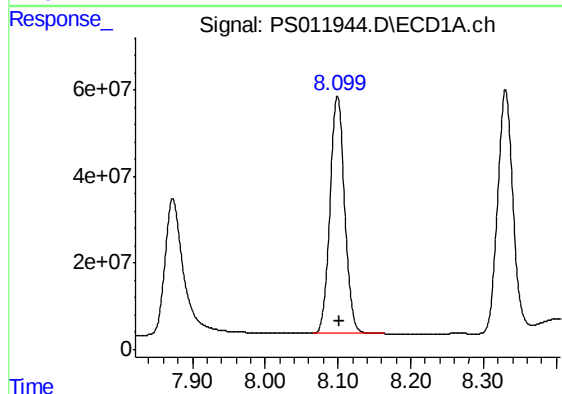
R.T.: 7.728 min
Delta R.T.: -0.010 min
Response: 349357491
Conc: 76.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



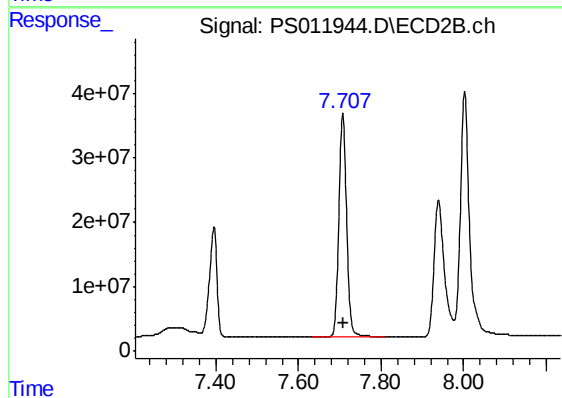
#7 MCPA

R.T.: 7.395 min
Delta R.T.: -0.010 min
Response: 216777635
Conc: 79.11 ug/ml



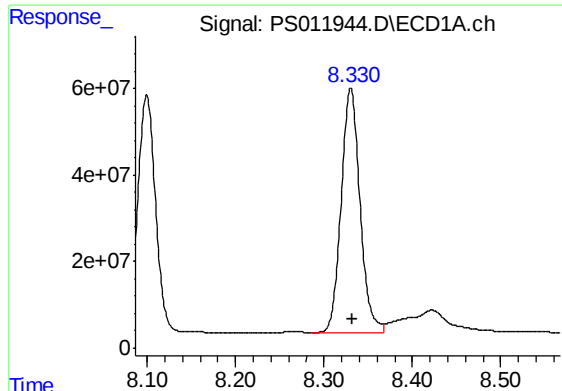
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: -0.003 min
Response: 766228394
Conc: 762.66 ng/ml



#8 DICHLORPROP

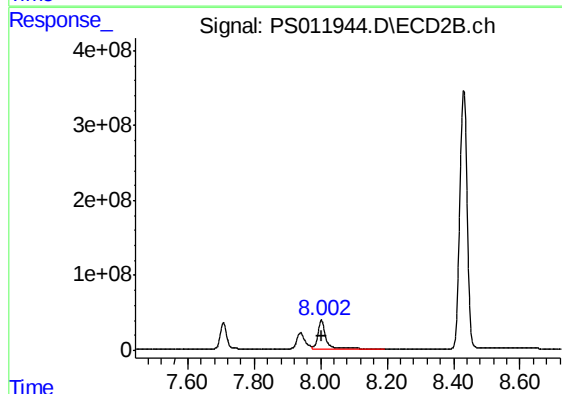
R.T.: 7.707 min
Delta R.T.: -0.002 min
Response: 450582077
Conc: 798.00 ng/ml



#9 2,4-D

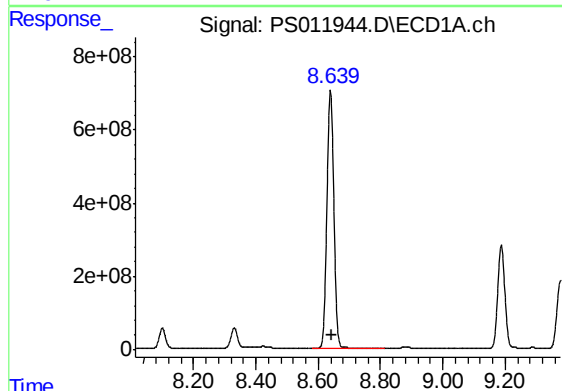
R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 835425474
Conc: 739.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



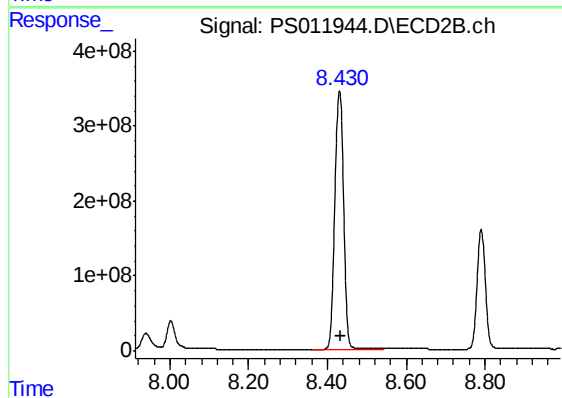
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 593225161
Conc: 807.48 ng/ml



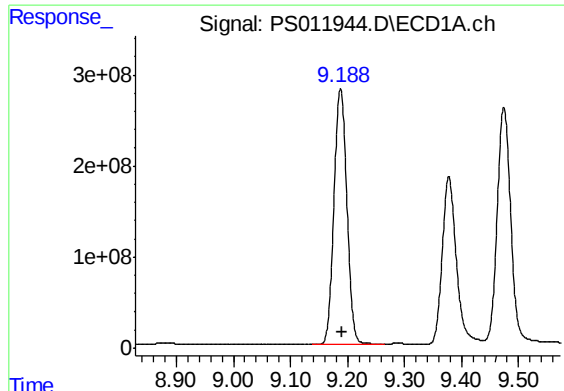
#10 Pentachlorophenol

R.T.: 8.639 min
Delta R.T.: -0.004 min
Response: 11031910761
Conc: 767.09 ng/ml



#10 Pentachlorophenol

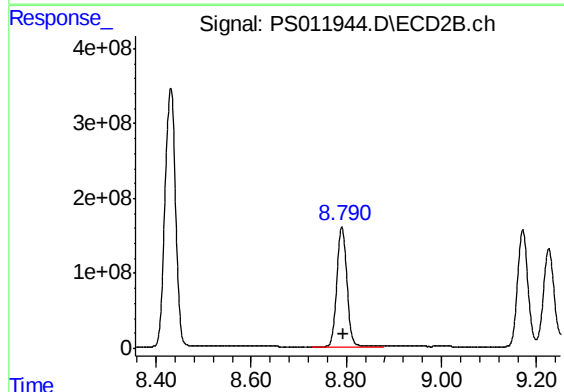
R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 5325951158
Conc: 783.83 ng/ml



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

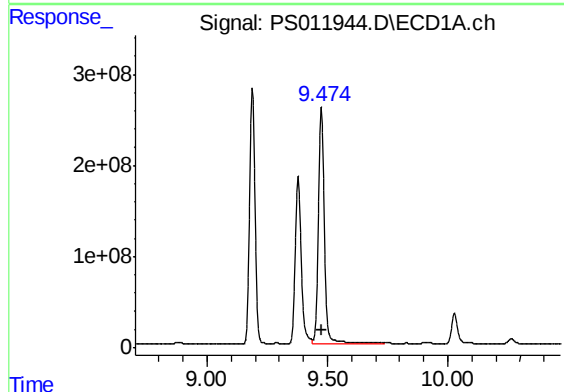
R.T.: 9.188 min
Delta R.T.: -0.003 min
Response: 4439516137
Conc: 763.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



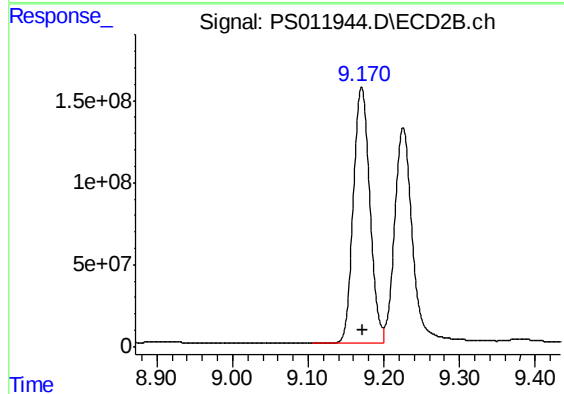
#11 2,4,5-TP (SILVEX)

R.T.: 8.791 min
Delta R.T.: -0.003 min
Response: 2335103751
Conc: 798.70 ng/ml



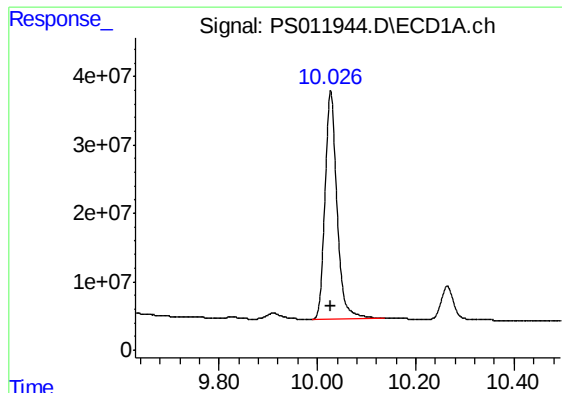
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: -0.002 min
Response: 4526049082
Conc: 763.78 ng/ml



#12 2,4,5-T

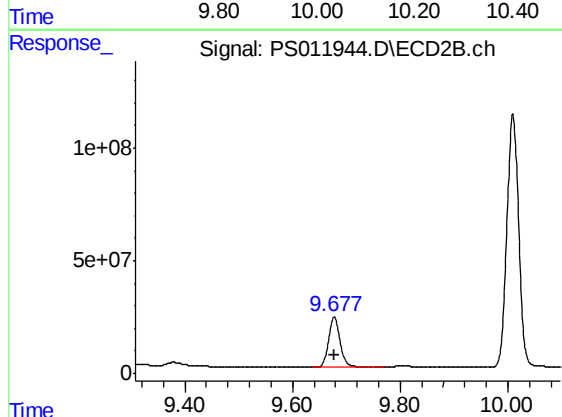
R.T.: 9.171 min
Delta R.T.: -0.001 min
Response: 2340342646
Conc: 790.63 ng/ml



#13 2,4-DB

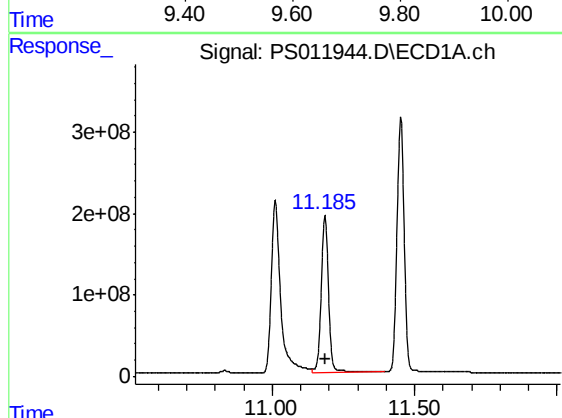
R.T.: 10.027 min
Delta R.T.: -0.001 min
Response: 562993584
Conc: 708.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



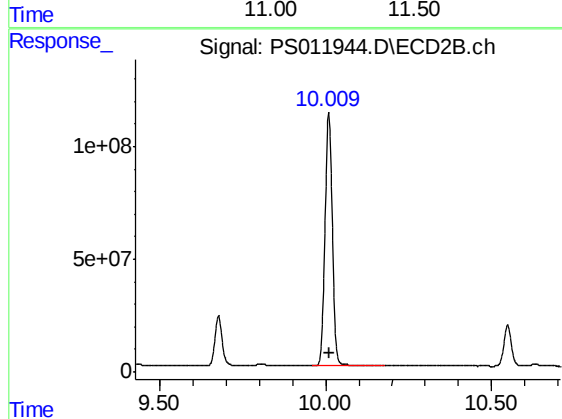
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: -0.001 min
Response: 329683141
Conc: 788.30 ng/ml



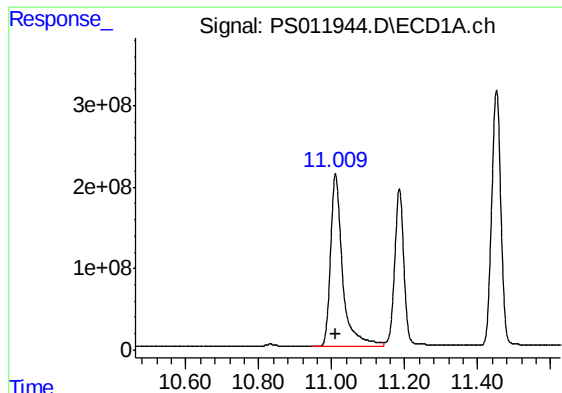
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.004 min
Response: 3456176426
Conc: 736.35 ng/ml



#14 DINOSEB

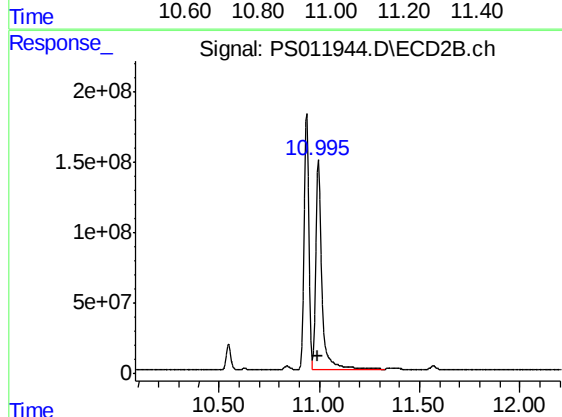
R.T.: 10.009 min
Delta R.T.: -0.003 min
Response: 1719573125
Conc: 808.86 ng/ml



#15 Picloram

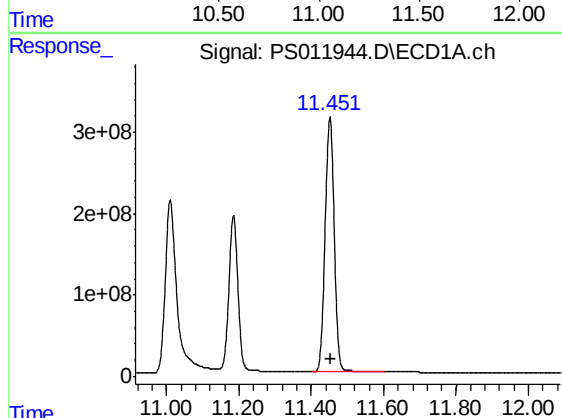
R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 4866232871
Conc: 622.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



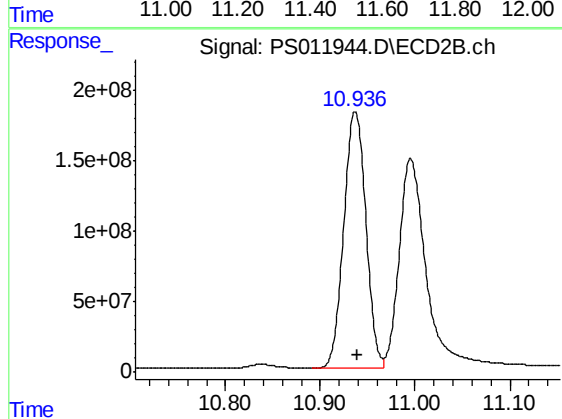
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 3115365896
Conc: 687.35 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: -0.002 min
Response: 5486425489
Conc: 721.57 ng/ml



#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.003 min
Response: 2951621710
Conc: 802.74 ng/ml