

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100719\
 Data File : PS007070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2019 09:15
 Operator : SM\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: Oct 07 15:26:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 2019
 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	5.479	5.210	722.3E6	339.3E6	790.376	737.785
Target Compounds							
1) T	Dalapon	2.051	1.760	745.3E6	387.5E6	697.553	726.923
2) T	3,5-DICHL...	4.847	4.513	807.4E6	404.8E6	742.276	704.136
3) T	4-Nitroph...	5.334	4.897	316.9E6	186.0E6	831.052	769.257
5) T	DICAMBA	5.631	5.337	2404.6E6	1200.2E6	744.232	713.007
6) T	MCPD	5.783	5.421	168.0E6	85464972	78.952	73.580
7) T	MCPA	5.915	5.599	239.2E6	130.4E6	76.881	70.869
8) T	DICHLORPROP	6.259	5.876	587.2E6	294.6E6	764.710	711.550
9) T	2,4-D	6.474	6.147	644.4E6	362.3E6	786.280	710.299
10) T	Pentachlo...	6.734	6.513	8960.0E6	4489.5E6	751.803	713.581
11) T	2,4,5-TP ...	7.269	6.875	3482.6E6	1745.6E6	766.520	728.744
12) T	2,4,5-T	7.541	7.270	3839.4E6	1708.6E6	754.559	790.511
13) T	2,4-DB	8.071	7.721	461.0E6	210.9E6	794.779	741.372
14) T	DINOSEB	9.159	8.030	2856.1E6	1251.9E6	752.018	726.713
15) T	Picloram	8.993	8.969	5259.5E6	2650.2E6	784.335	728.145
16) T	DCPA	9.432	8.969	4652.4E6	2650.2E6	797.261	834.054

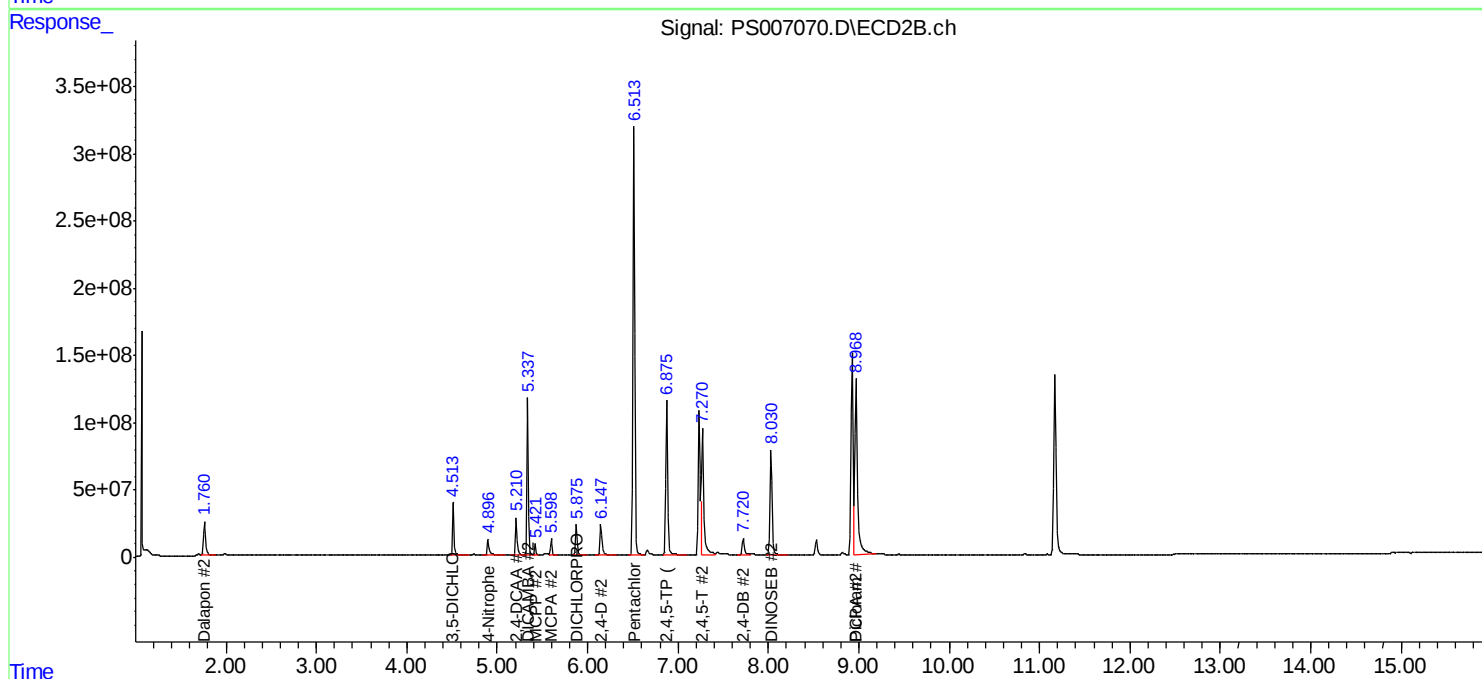
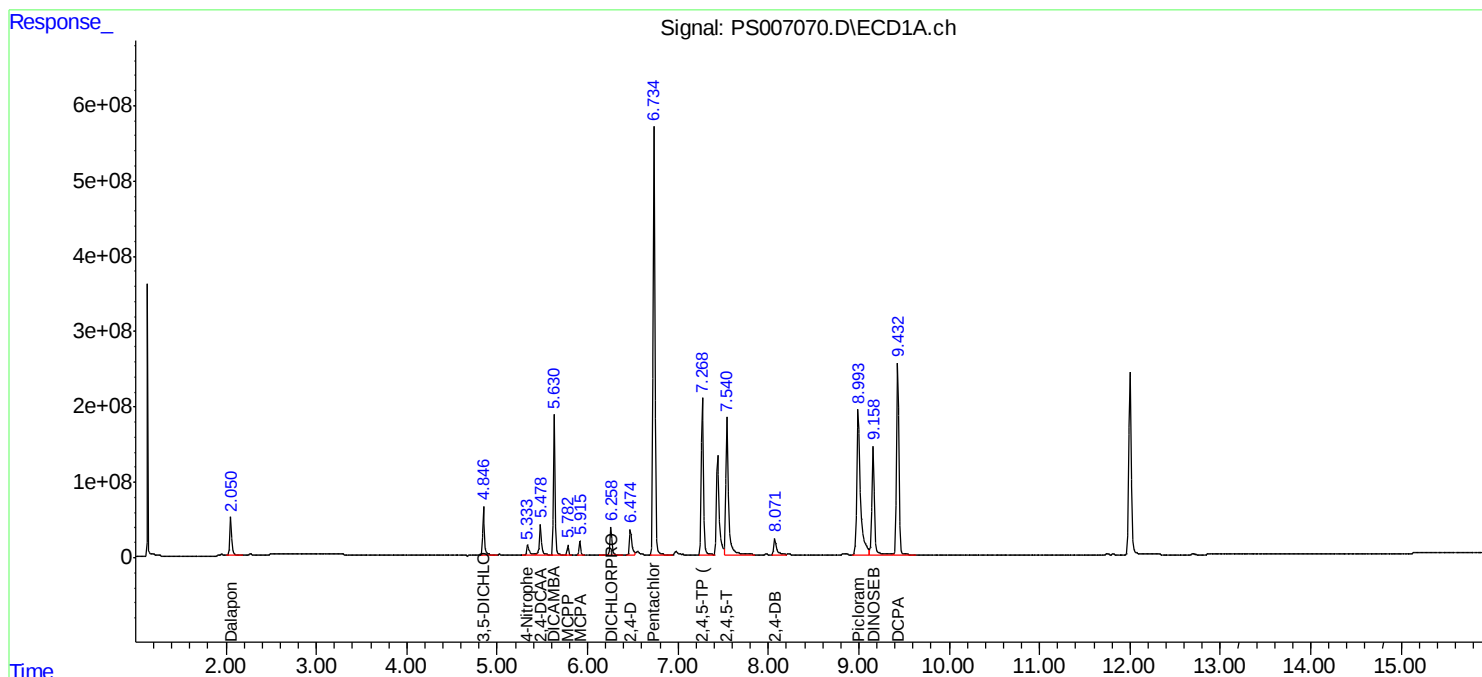
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

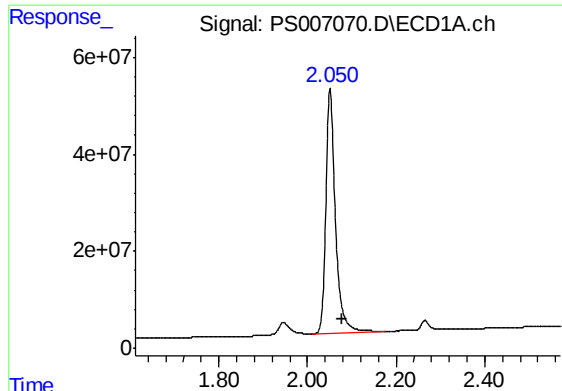
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Integration File signal 1: autoint1.e
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Quant Time: Oct 07 15:26:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
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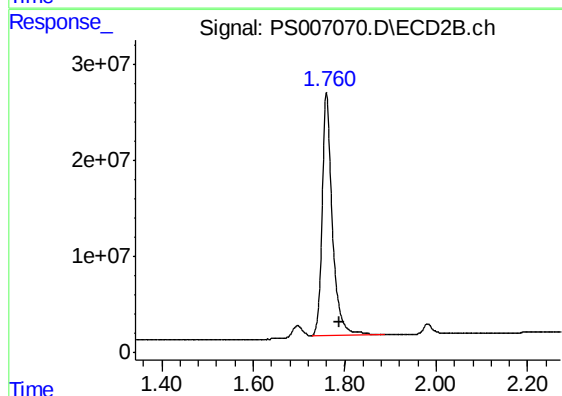




#1 Dalapon

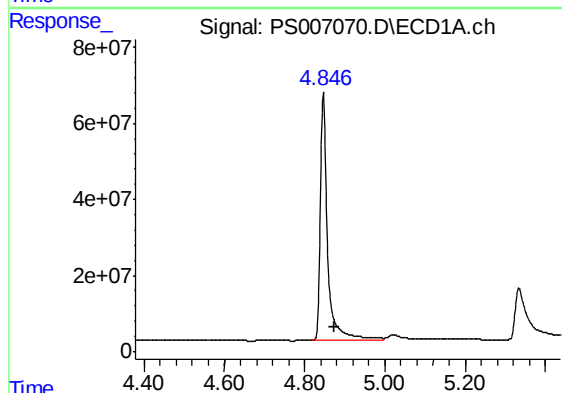
R.T.: 2.051 min
Delta R.T.: -0.028 min
Response: 745269353
Conc: 697.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



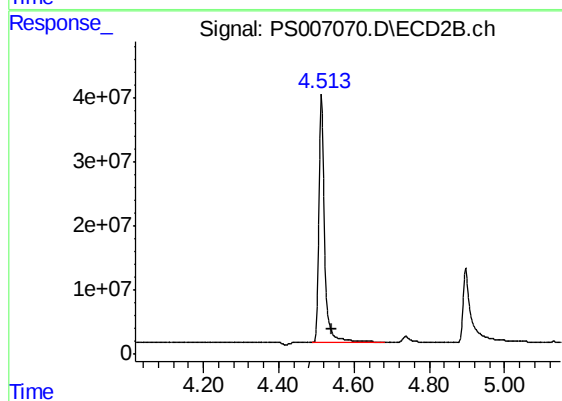
#1 Dalapon

R.T.: 1.760 min
Delta R.T.: -0.028 min
Response: 387500215
Conc: 726.92 ng/ml



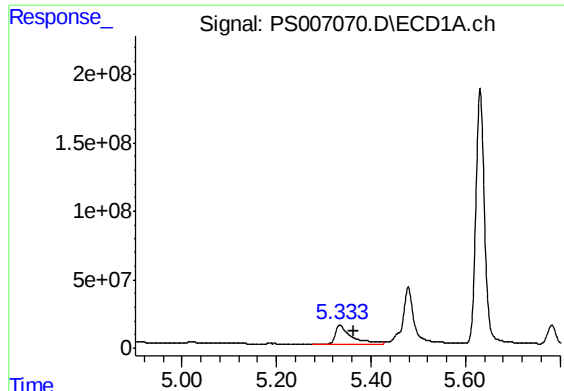
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.847 min
Delta R.T.: -0.029 min
Response: 807383493
Conc: 742.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

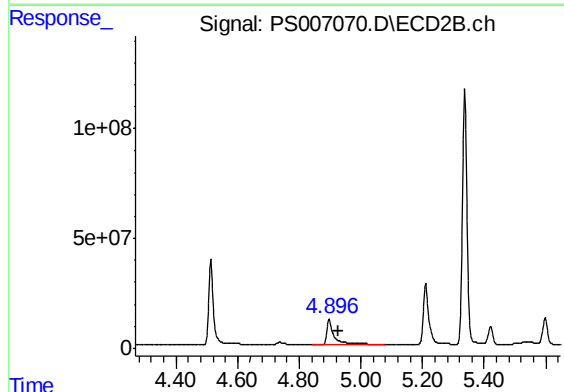
R.T.: 4.513 min
Delta R.T.: -0.028 min
Response: 404780721
Conc: 704.14 ng/ml



#3 4-Nitrophenol

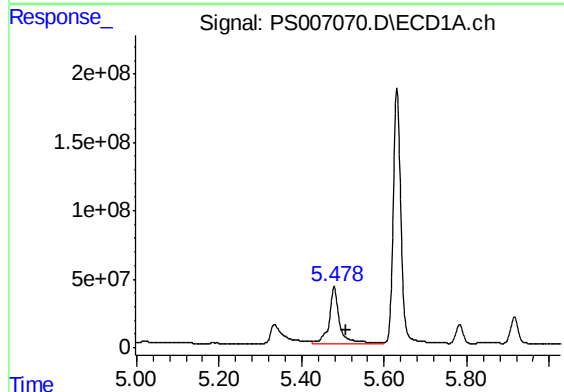
R.T.: 5.334 min
Delta R.T.: -0.029 min
Response: 316878379
Conc: 831.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



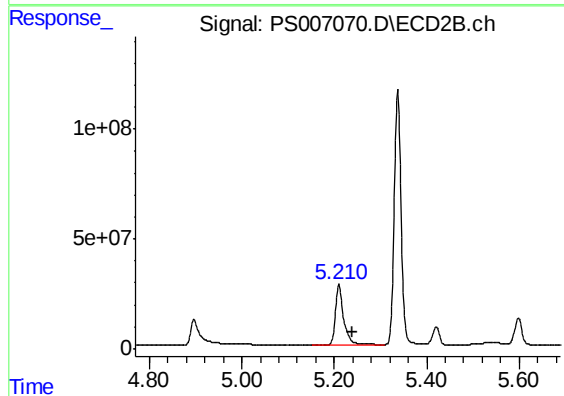
#3 4-Nitrophenol

R.T.: 4.897 min
Delta R.T.: -0.028 min
Response: 185952774
Conc: 769.26 ng/ml



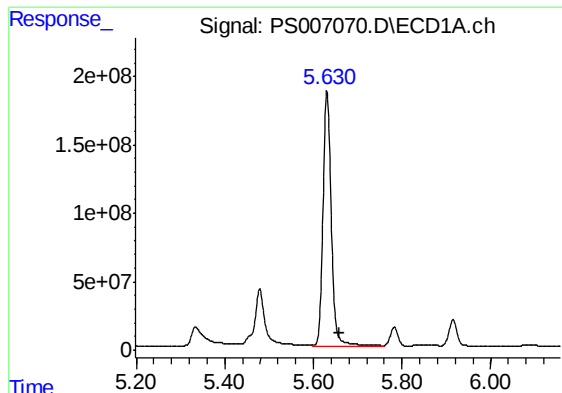
#4 2,4-DCAA

R.T.: 5.479 min
Delta R.T.: -0.029 min
Response: 722256298
Conc: 790.38 ng/ml



#4 2,4-DCAA

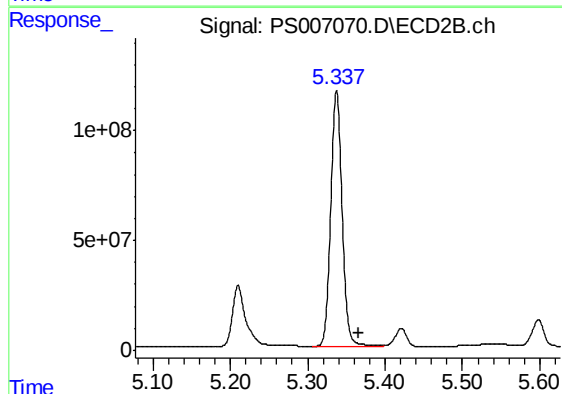
R.T.: 5.210 min
Delta R.T.: -0.028 min
Response: 339264301
Conc: 737.79 ng/ml



#5 DICAMBA

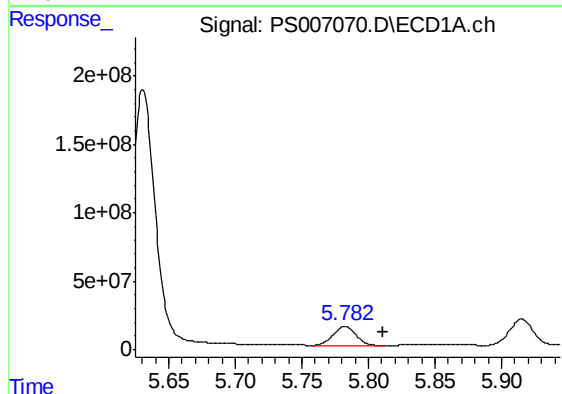
R.T.: 5.631 min
Delta R.T.: -0.029 min
Response: 2404646271
Conc: 744.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



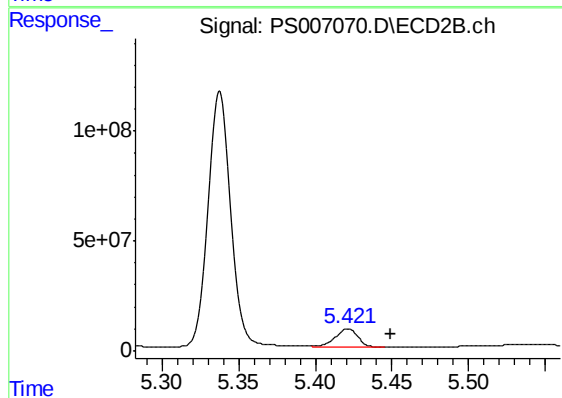
#5 DICAMBA

R.T.: 5.337 min
Delta R.T.: -0.028 min
Response: 1200182692
Conc: 713.01 ng/ml



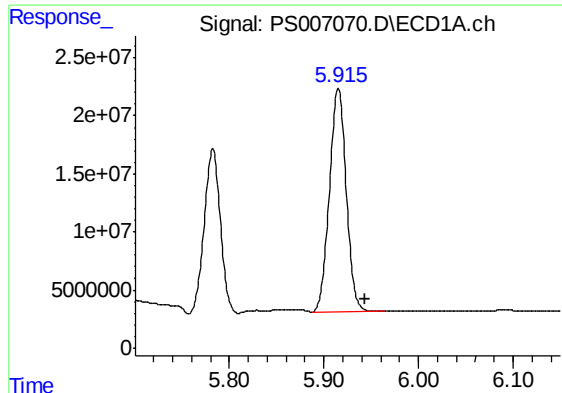
#6 MCPP

R.T.: 5.783 min
Delta R.T.: -0.028 min
Response: 167964866
Conc: 78.95 ug/ml



#6 MCPP

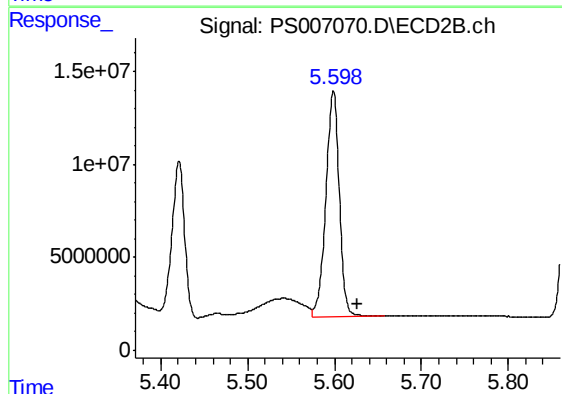
R.T.: 5.421 min
Delta R.T.: -0.028 min
Response: 85464972
Conc: 73.58 ug/ml



#7 MCPA

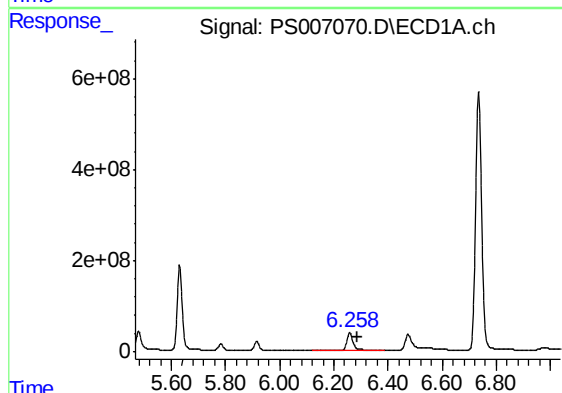
R.T.: 5.915 min
Delta R.T.: -0.028 min
Response: 239184753
Conc: 76.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



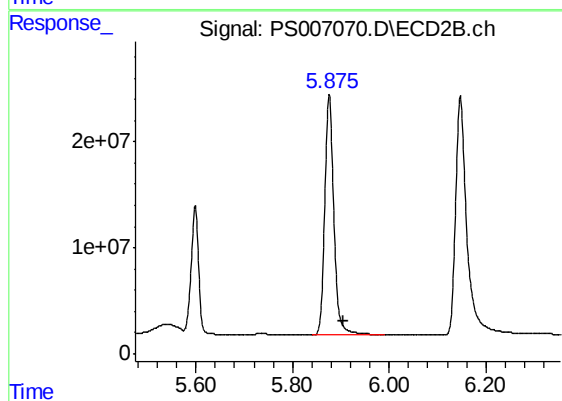
#7 MCPA

R.T.: 5.599 min
Delta R.T.: -0.029 min
Response: 130441953
Conc: 70.87 ug/ml



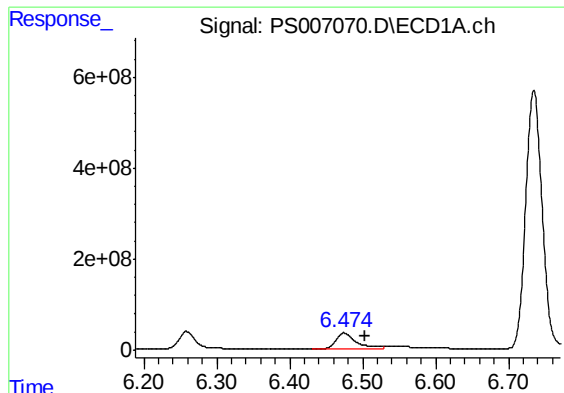
#8 DICHLORPROP

R.T.: 6.259 min
Delta R.T.: -0.029 min
Response: 587152935
Conc: 764.71 ng/ml



#8 DICHLORPROP

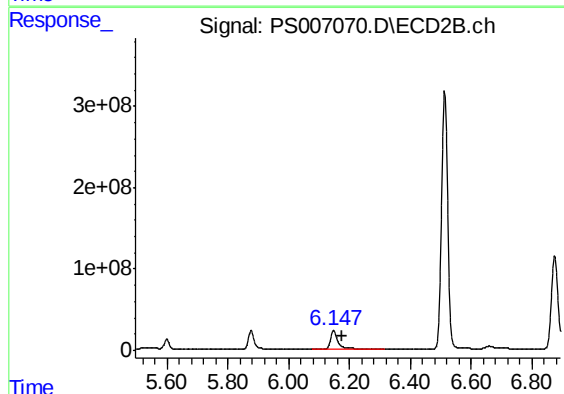
R.T.: 5.876 min
Delta R.T.: -0.029 min
Response: 294638352
Conc: 711.55 ng/ml



#9 2,4-D

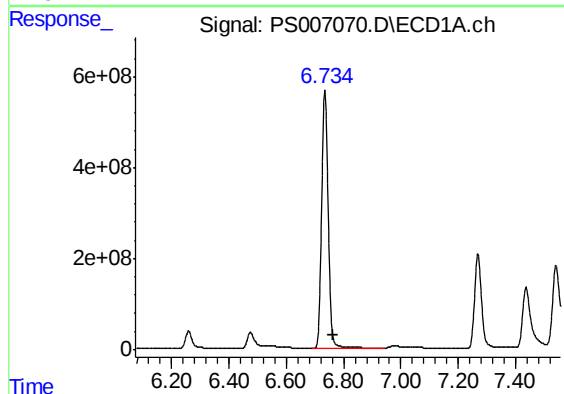
R.T.: 6.474 min
Delta R.T.: -0.029 min
Response: 644367566
Conc: 786.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



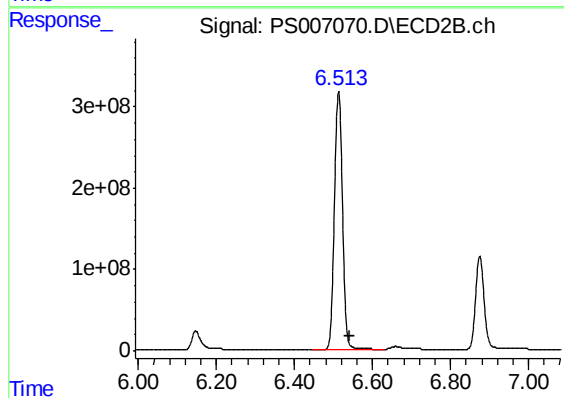
#9 2,4-D

R.T.: 6.147 min
Delta R.T.: -0.029 min
Response: 362305488
Conc: 710.30 ng/ml



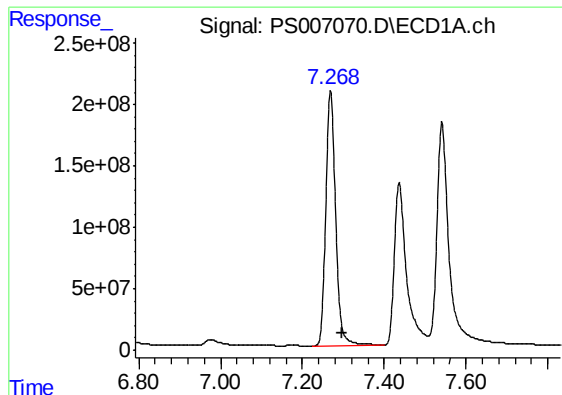
#10 Pentachlorophenol

R.T.: 6.734 min
Delta R.T.: -0.029 min
Response: 8960038909
Conc: 751.80 ng/ml



#10 Pentachlorophenol

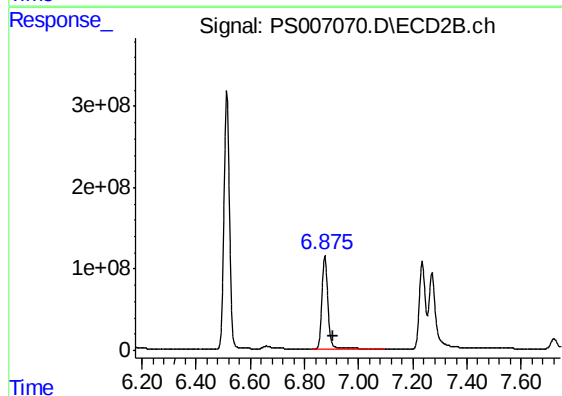
R.T.: 6.513 min
Delta R.T.: -0.029 min
Response: 4489476510
Conc: 713.58 ng/ml



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

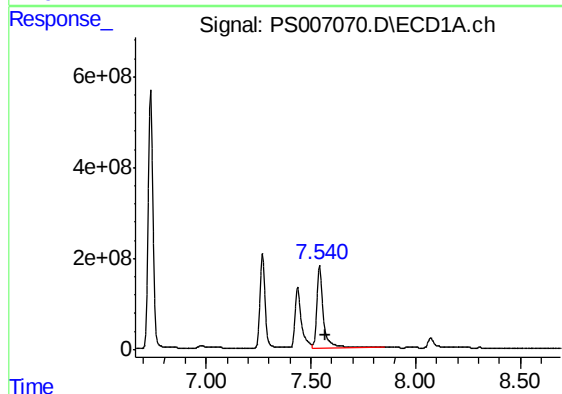
R.T.: 7.269 min
Delta R.T.: -0.029 min
Response: 3482553493
Conc: 766.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



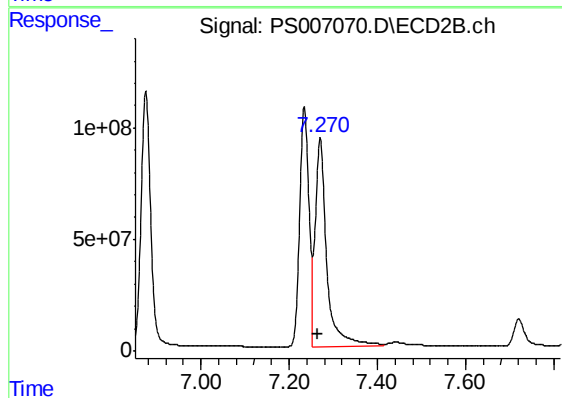
#11 2,4,5-TP (SILVEX)

R.T.: 6.875 min
Delta R.T.: -0.030 min
Response: 1745589651
Conc: 728.74 ng/ml



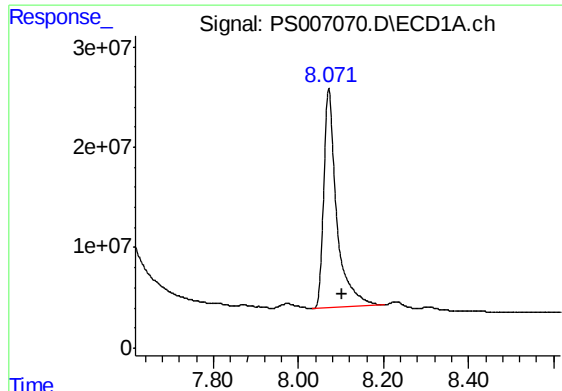
#12 2,4,5-T

R.T.: 7.541 min
Delta R.T.: -0.030 min
Response: 3839425590
Conc: 754.56 ng/ml



#12 2,4,5-T

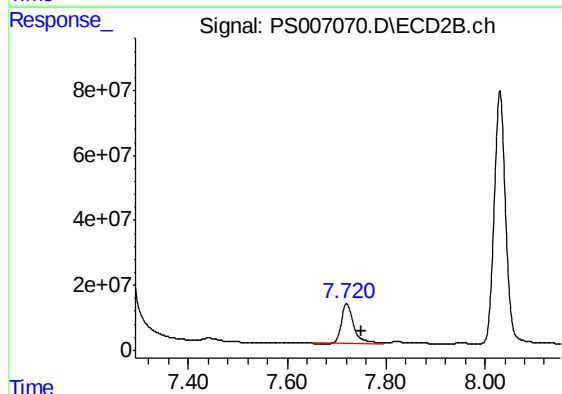
R.T.: 7.270 min
Delta R.T.: 0.006 min
Response: 1708632637
Conc: 790.51 ng/ml



#13 2,4-DB

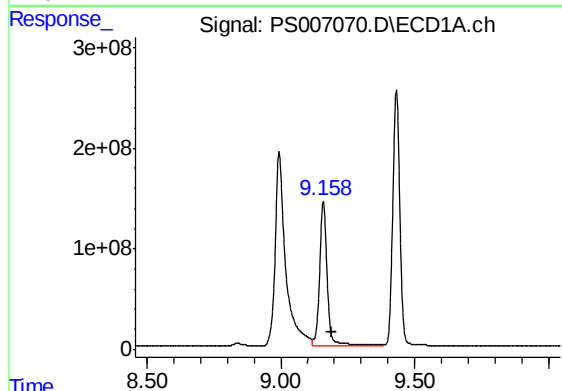
R.T.: 8.071 min
Delta R.T.: -0.031 min
Response: 460981066
Conc: 794.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



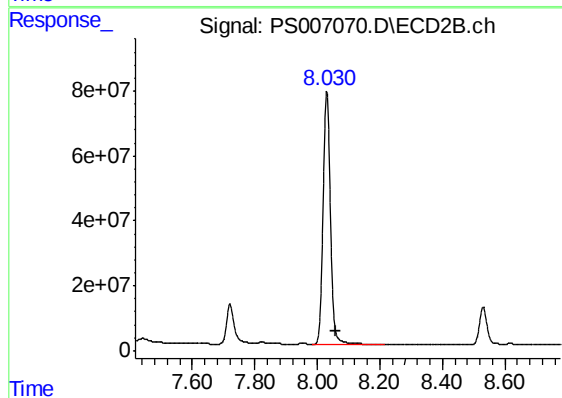
#13 2,4-DB

R.T.: 7.721 min
Delta R.T.: -0.031 min
Response: 210924529
Conc: 741.37 ng/ml



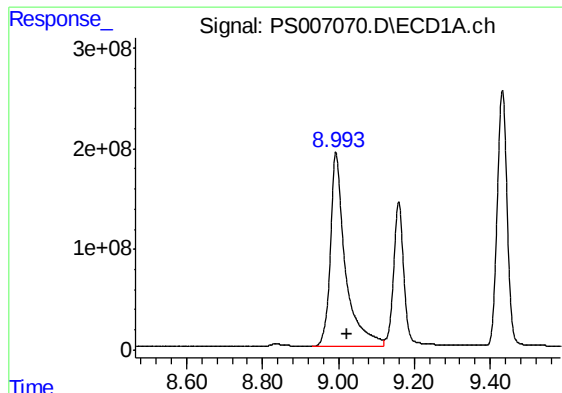
#14 DINOSEB

R.T.: 9.159 min
Delta R.T.: -0.031 min
Response: 2856105277
Conc: 752.02 ng/ml



#14 DINOSEB

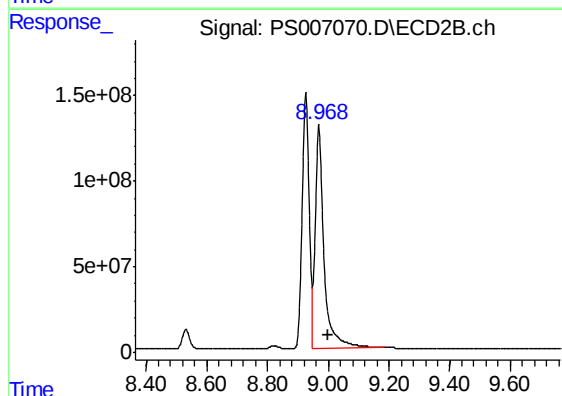
R.T.: 8.030 min
Delta R.T.: -0.030 min
Response: 1251948187
Conc: 726.71 ng/ml



#15 Picloram

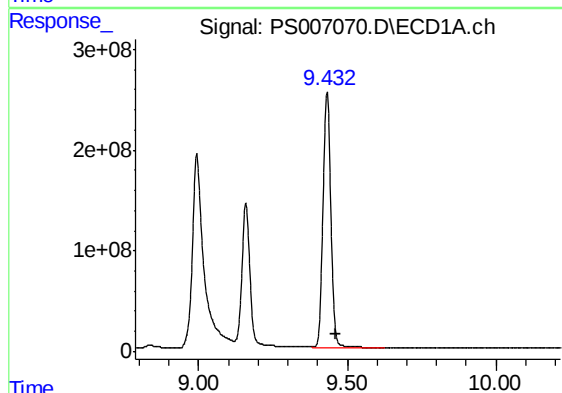
R.T.: 8.993 min
Delta R.T.: -0.031 min
Response: 5259497472
Conc: 784.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



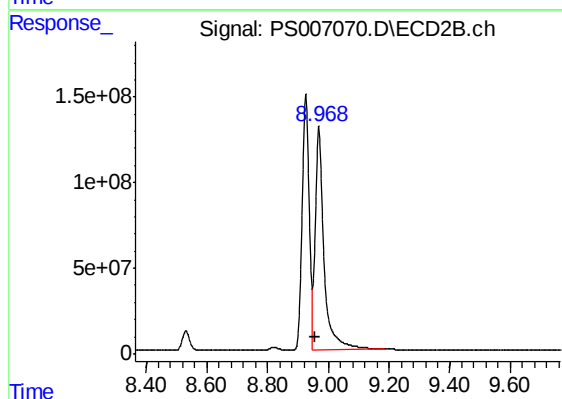
#15 Picloram

R.T.: 8.969 min
Delta R.T.: -0.030 min
Response: 2650196992
Conc: 728.15 ng/ml



#16 DCPA

R.T.: 9.432 min
Delta R.T.: -0.030 min
Response: 4652355823
Conc: 797.26 ng/ml



#16 DCPA

R.T.: 8.969 min
Delta R.T.: 0.013 min
Response: 2650196992
Conc: 834.05 ng/ml