

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081920\
 Data File : PS011847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2020 08:57
 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 19 12:22:38 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	7.218	6.914	823.7E6	444.5E6	755.175	831.096
Target Compounds							
1) T	Dalapon	3.035	2.624	916.3E6	558.2E6	735.563	738.529
2) T	3,5-DICHL...	6.433	6.066	1059.6E6	625.5E6	730.899	760.419
3) T	4-Nitroph...	7.050	6.522	374.3E6	256.6E6	635.356	703.841
5) T	DICAMBA	7.410	7.083	3134.6E6	1709.4E6	765.283	791.204
6) T	MCPD	7.579	7.180	245.1E6	142.8E6	76.698	80.792
7) T	MCPA	7.729	7.396	343.8E6	212.0E6	75.596	77.377
8) T	DICHLORPROP	8.101	7.708	751.8E6	445.6E6	748.295	789.147
9) T	2,4-D	8.331	8.002	824.9E6	576.7E6	730.598	784.929
10) T	Pentachlo...	8.641	8.432	10794.5E6	5052.7E6	750.584	743.610
11) T	2,4,5-TP ...	9.189	8.792	4362.1E6	2305.3E6	750.167	788.488
12) T	2,4,5-T	9.475	9.171	4474.7E6	2316.8E6	755.120	782.669
13) T	2,4-DB	10.028	9.678	566.3E6	327.3E6	712.676	782.651
14) T	DINOSEB	11.187	10.011	3453.1E6	1703.5E6	735.691	801.283
15) T	Picloram	11.010	10.996	5400.3E6	3386.9E6	690.962	747.250
16) T	DCPA	11.453	10.939	5408.4E6	2894.4E6	711.309	787.188

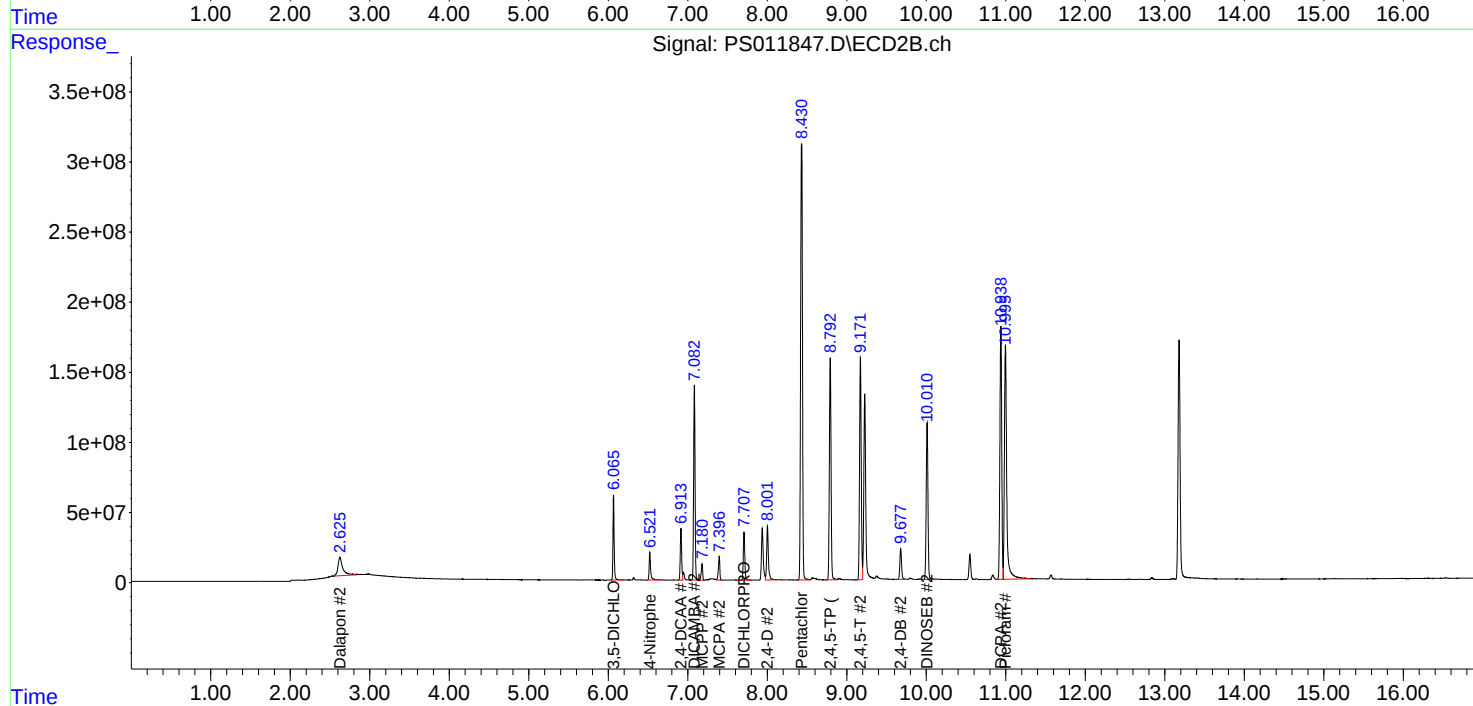
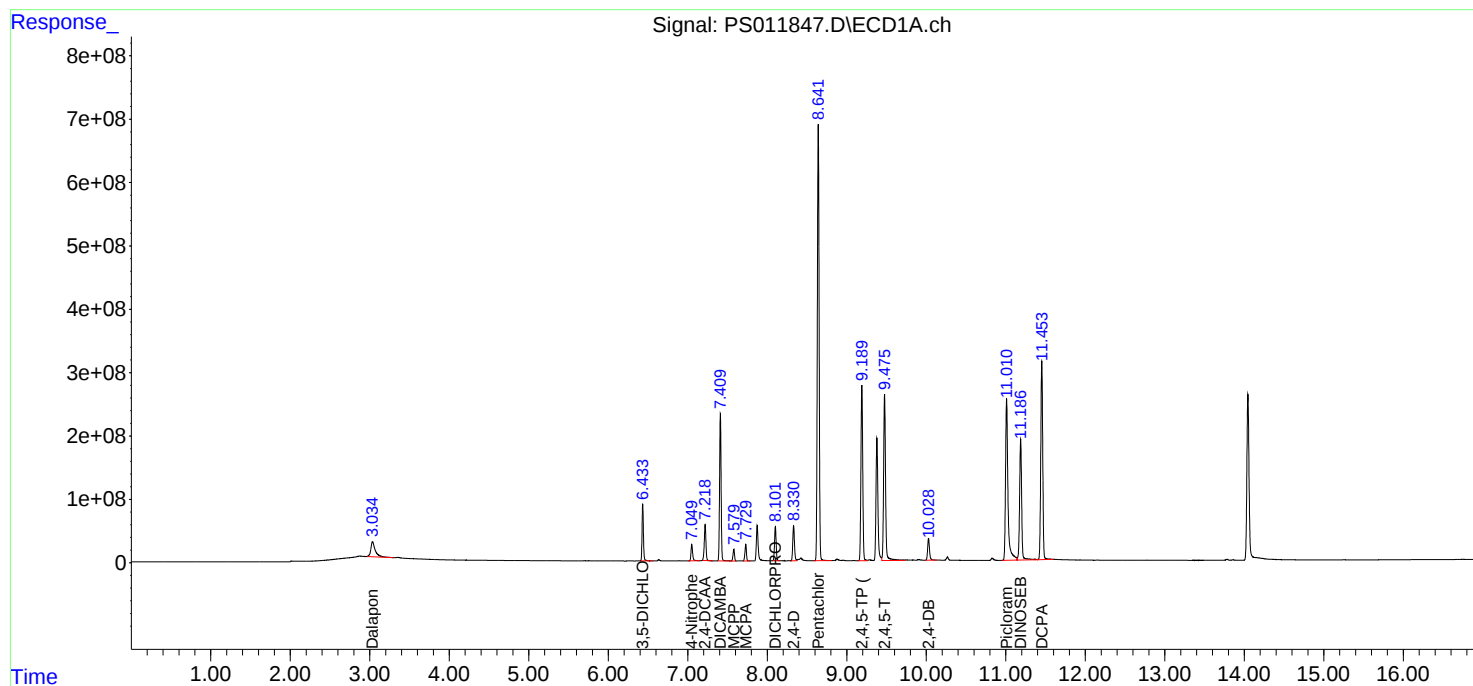
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

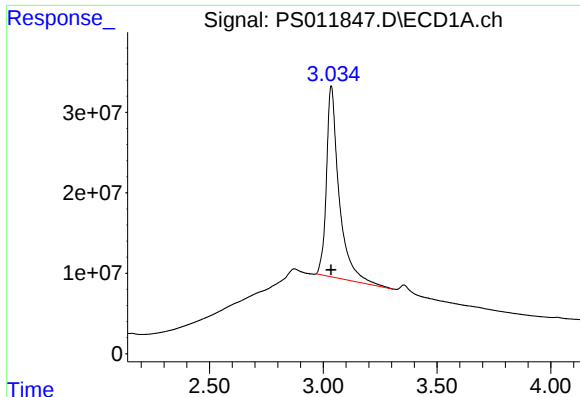
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 12:22:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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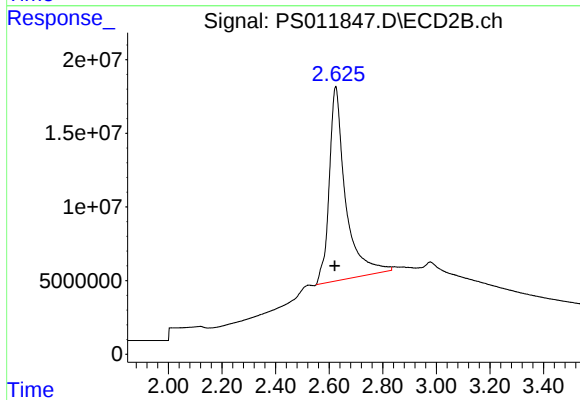




#1 Dalapon

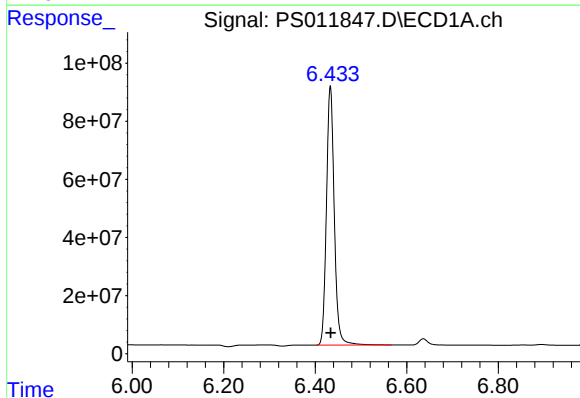
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 916259452
Conc: 735.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



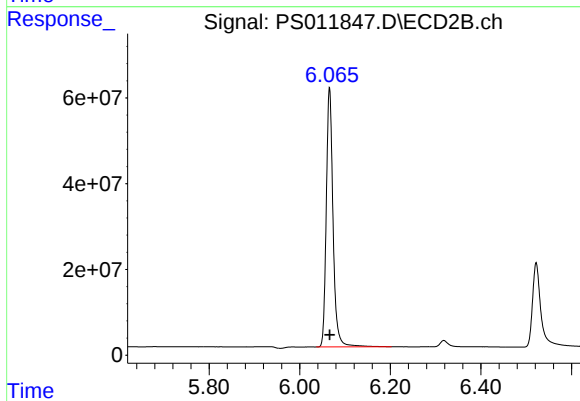
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 558215578
Conc: 738.53 ng/ml



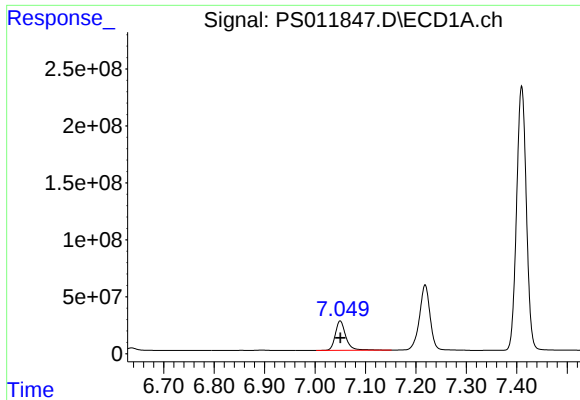
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 1059611802
Conc: 730.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

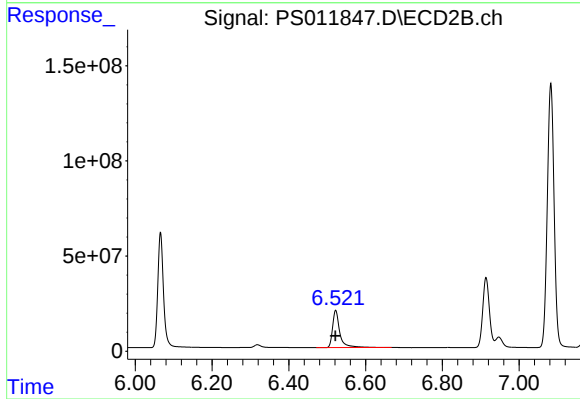
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 625535582
Conc: 760.42 ng/ml



#3 4-Nitrophenol

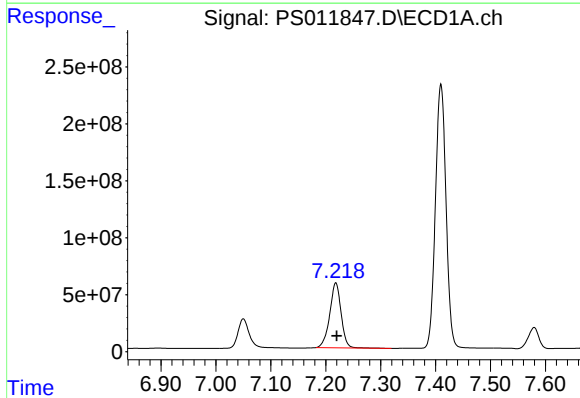
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 374251649
Conc: 635.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



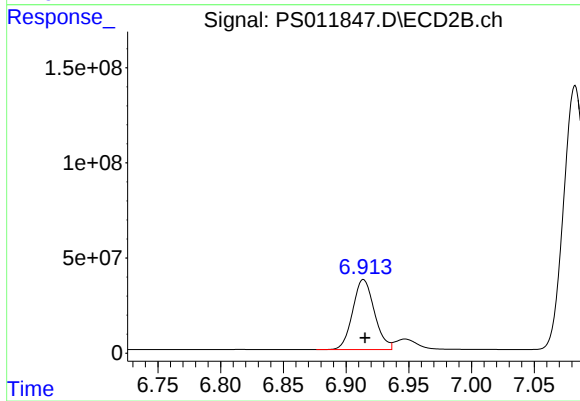
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 256627338
Conc: 703.84 ng/ml



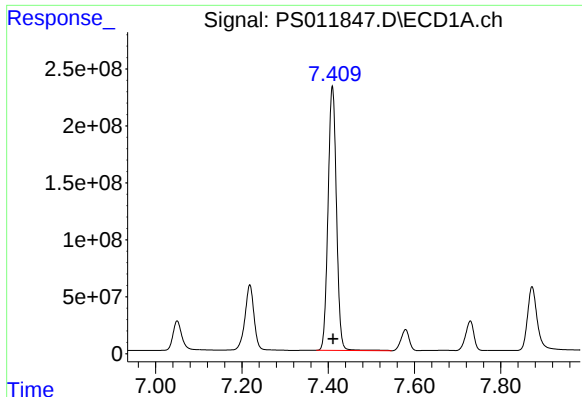
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 823721511
Conc: 755.18 ng/ml



#4 2,4-DCAA

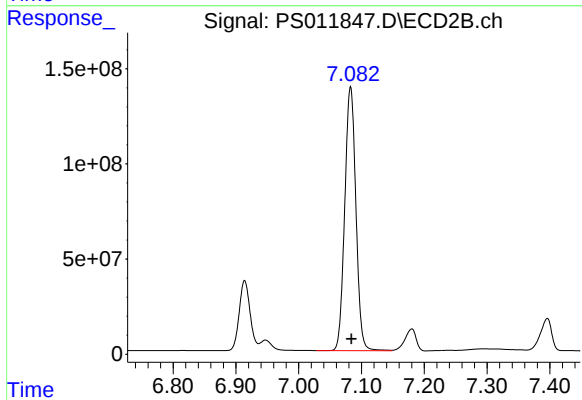
R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 444459256
Conc: 831.10 ng/ml



#5 DICAMBA

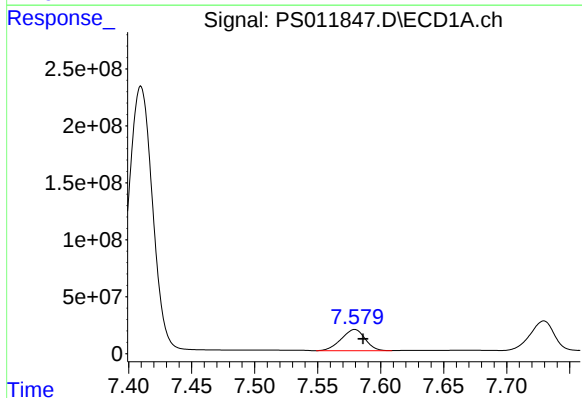
R.T.: 7.410 min
Delta R.T.: -0.002 min
Response: 3134586322
Conc: 765.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



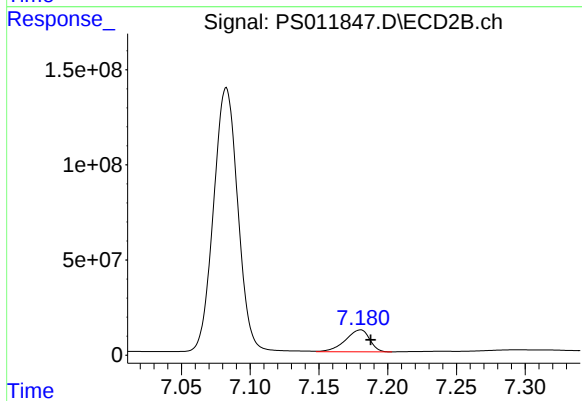
#5 DICAMBA

R.T.: 7.083 min
Delta R.T.: -0.002 min
Response: 1709400200
Conc: 791.20 ng/ml



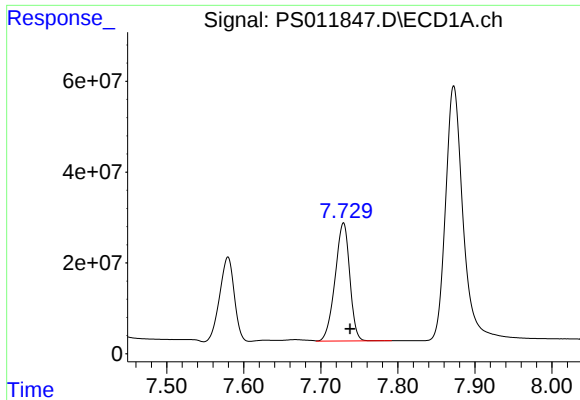
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 245055233
Conc: 76.70 ug/ml



#6 MCP

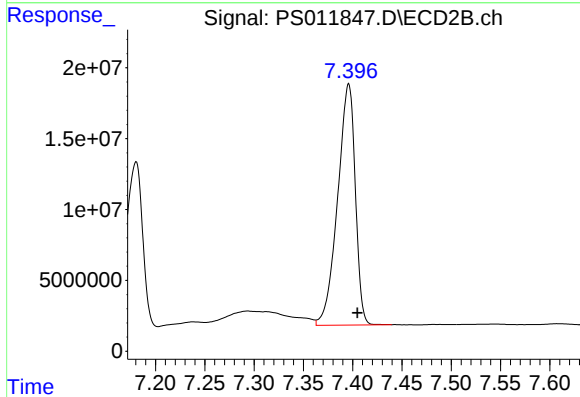
R.T.: 7.180 min
Delta R.T.: -0.007 min
Response: 142793522
Conc: 80.79 ug/ml



#7 MCPA

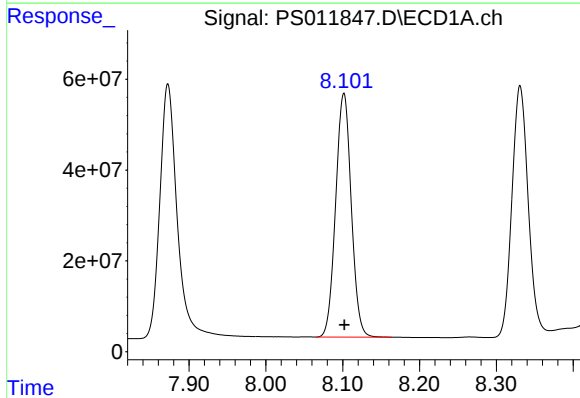
R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 343847680
Conc: 75.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



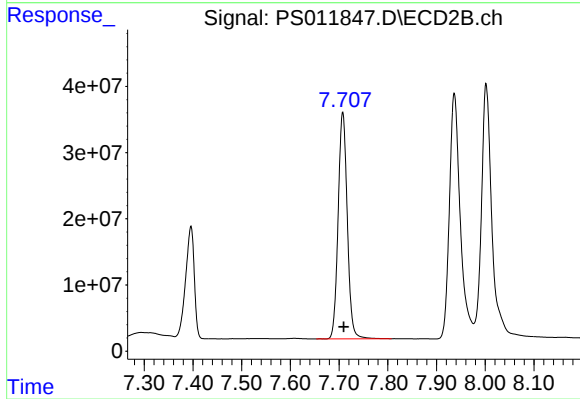
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 212023278
Conc: 77.38 ug/ml



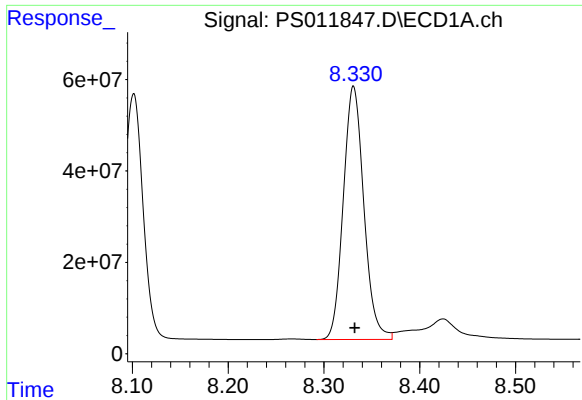
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: 0.000 min
Response: 751794700
Conc: 748.29 ng/ml



#8 DICHLORPROP

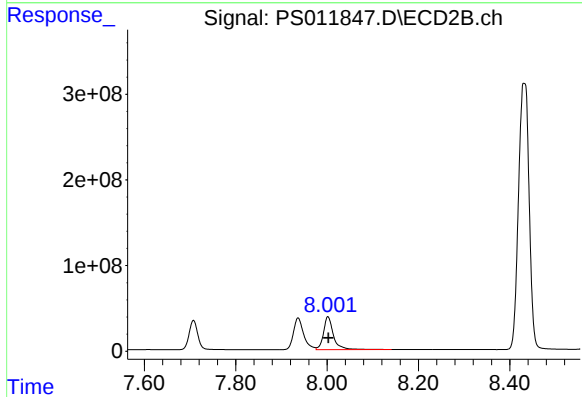
R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 445581017
Conc: 789.15 ng/ml



#9 2,4-D

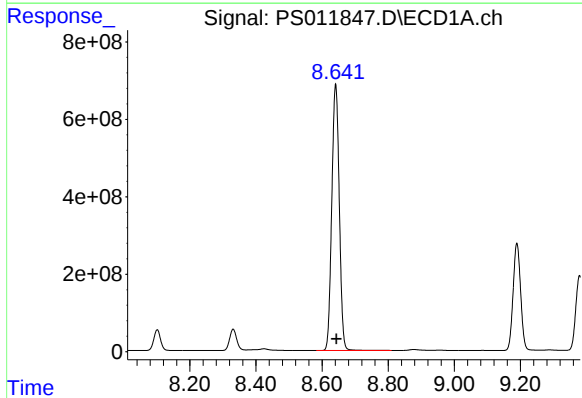
R.T.: 8.331 min
Delta R.T.: -0.001 min
Response: 824912229
Conc: 730.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



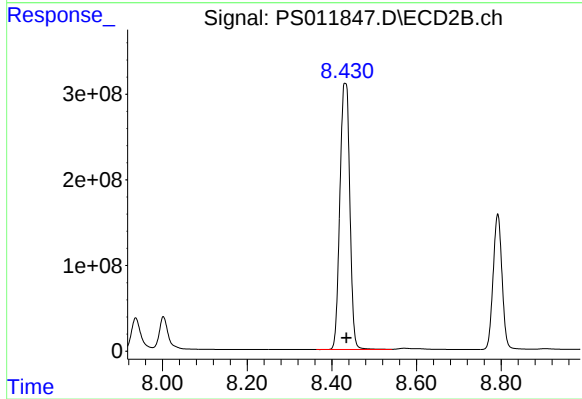
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.001 min
Response: 576658594
Conc: 784.93 ng/ml



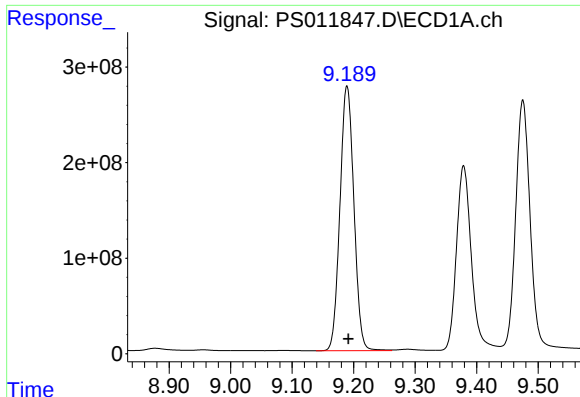
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 10794539491
Conc: 750.58 ng/ml



#10 Pentachlorophenol

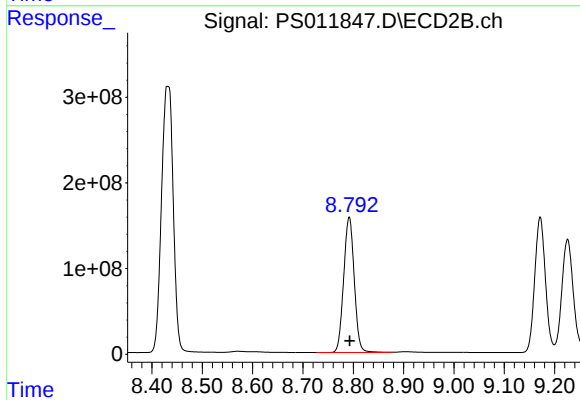
R.T.: 8.432 min
Delta R.T.: -0.003 min
Response: 5052664280
Conc: 743.61 ng/ml



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

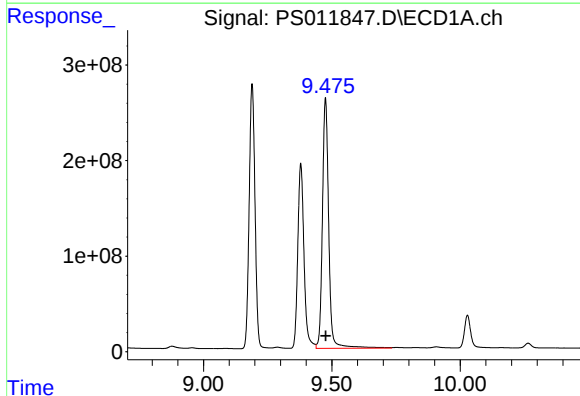
R.T.: 9.189 min
Delta R.T.: -0.002 min
Response: 4362065470
Conc: 750.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



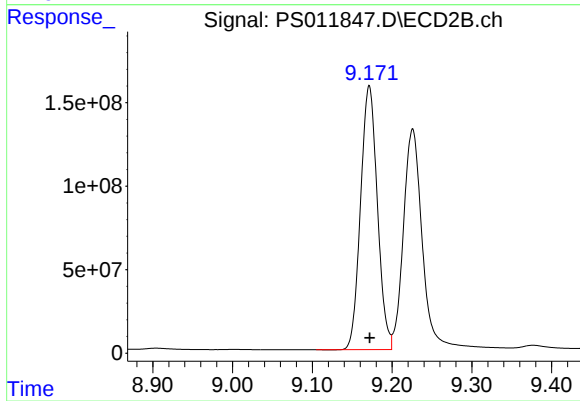
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.001 min
Response: 2305261995
Conc: 788.49 ng/ml



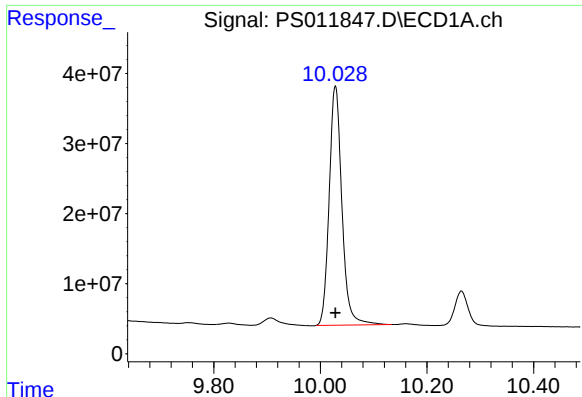
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: 0.000 min
Response: 4474708748
Conc: 755.12 ng/ml



#12 2,4,5-T

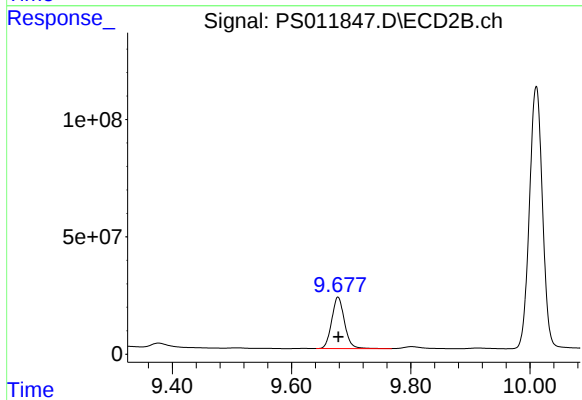
R.T.: 9.171 min
Delta R.T.: 0.000 min
Response: 2316765672
Conc: 782.67 ng/ml



#13 2,4-DB

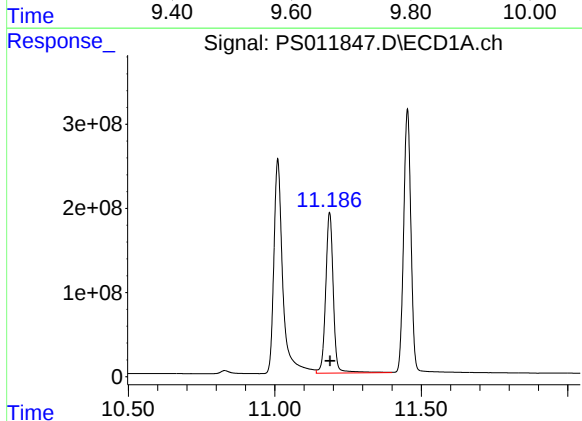
R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 566276621
Conc: 712.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



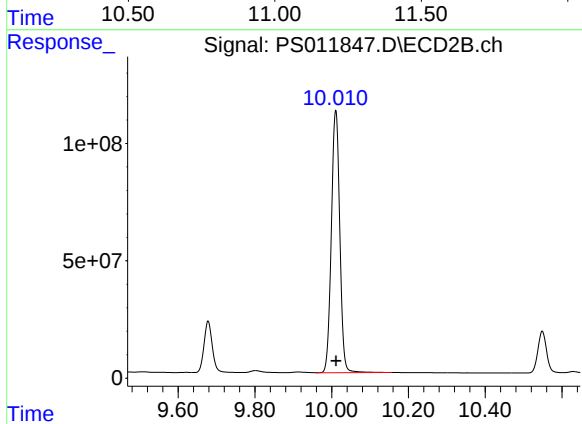
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 327321519
Conc: 782.65 ng/ml



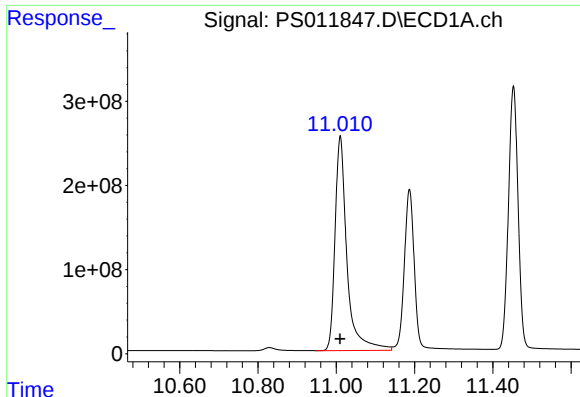
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: -0.002 min
Response: 3453096022
Conc: 735.69 ng/ml



#14 DINOSEB

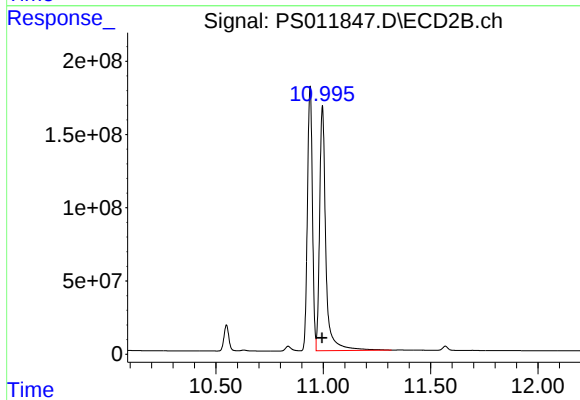
R.T.: 10.011 min
Delta R.T.: -0.001 min
Response: 1703467017
Conc: 801.28 ng/ml



#15 Picloram

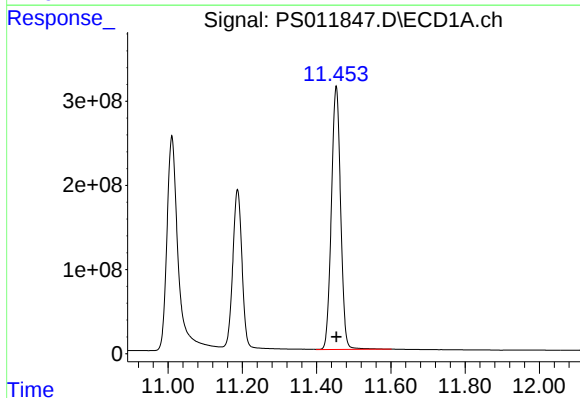
R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 5400301699
Conc: 690.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



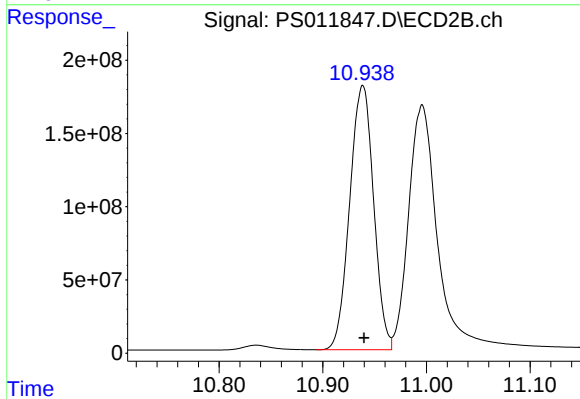
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 3386872795
Conc: 747.25 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.000 min
Response: 5408393109
Conc: 711.31 ng/ml



#16 DCPA

R.T.: 10.939 min
Delta R.T.: -0.001 min
Response: 2894428602
Conc: 787.19 ng/ml