

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011522\
 Data File : PS018037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2022 17:36
 Operator : AJ\MA
 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: Jan 16 23:37:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.048	6.645	1105.0E6	437.9E6	764.414	754.752
Target Compounds							
1) T	Dalapon	2.911	2.420	1563.8E6	481.9E6	637.445	630.231
2) T	3,5-DICHL...	6.288	5.861	1467.9E6	621.9E6	682.370	703.029
3) T	4-Nitroph...	6.875	6.279	624.3E6	236.5E6	772.919	771.447
5) T	DICAMBA	7.236	6.800	4269.1E6	1799.7E6	683.671	684.549
6) T	MCPD	7.406	6.895	318.2E6	144.4E6	68.163	67.123
7) T	MCPA	7.553	7.104	453.6E6	202.8E6	67.985	67.954
8) T	DICHLORPROP	7.922	7.410	1064.3E6	454.7E6	676.581	681.305
9) T	2,4-D	8.149	7.699	1280.5E6	541.6E6	703.232	735.875
10) T	Pentachlo...	8.448	8.113	14690.3E6	5761.6E6	695.365	684.087
11) T	2,4,5-TP ...	8.999	8.475	5885.5E6	2513.1E6	695.510	704.992
12) T	2,4,5-T	9.282	8.852	6156.1E6	2399.9E6	694.498	733.678
13) T	2,4-DB	9.828	9.354	1244.2E6	315.8E6	752.651	713.794
14) T	DINOSEB	10.977	9.675	4458.4E6	1727.5E6	678.912	692.380
15) T	Picloram	10.799	10.653	8536.1E6	3270.1E6	715.157	699.314
16) T	DCPA	11.245	10.602	7565.0E6	3068.7E6	700.153	694.984

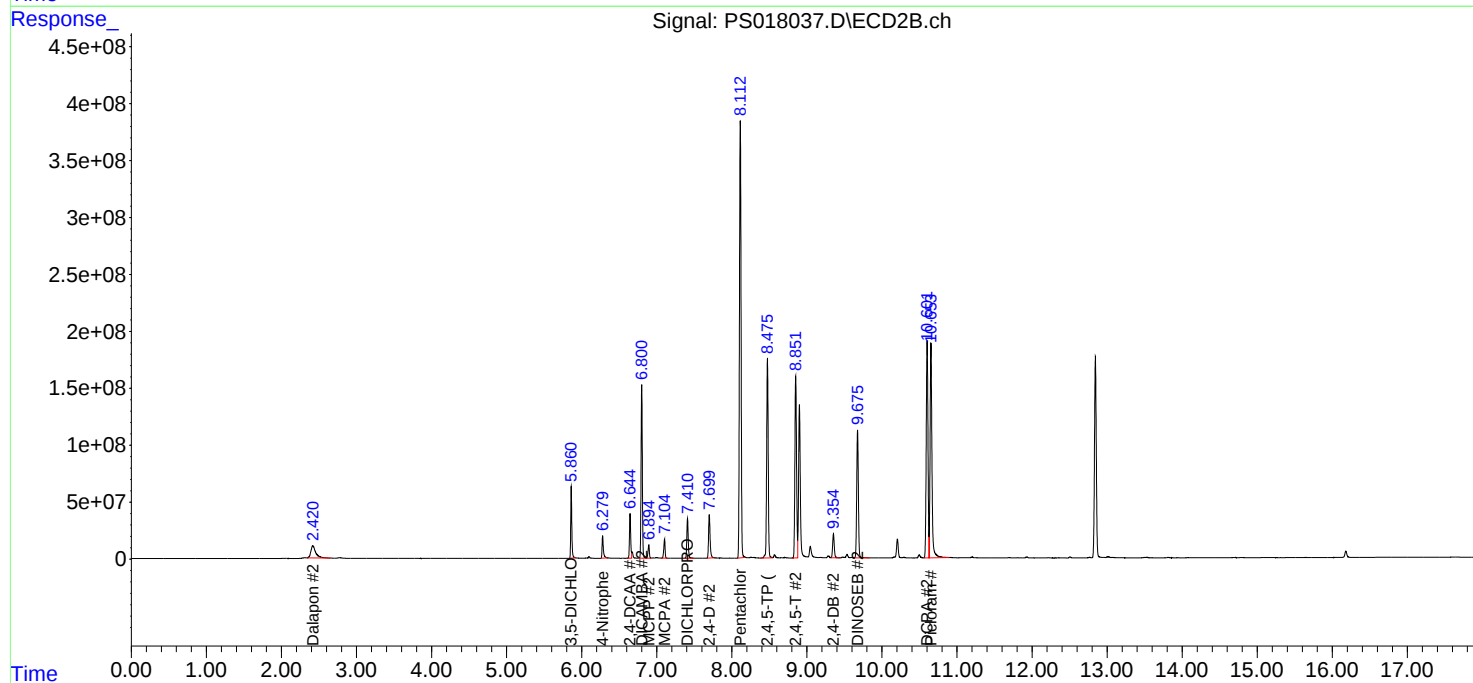
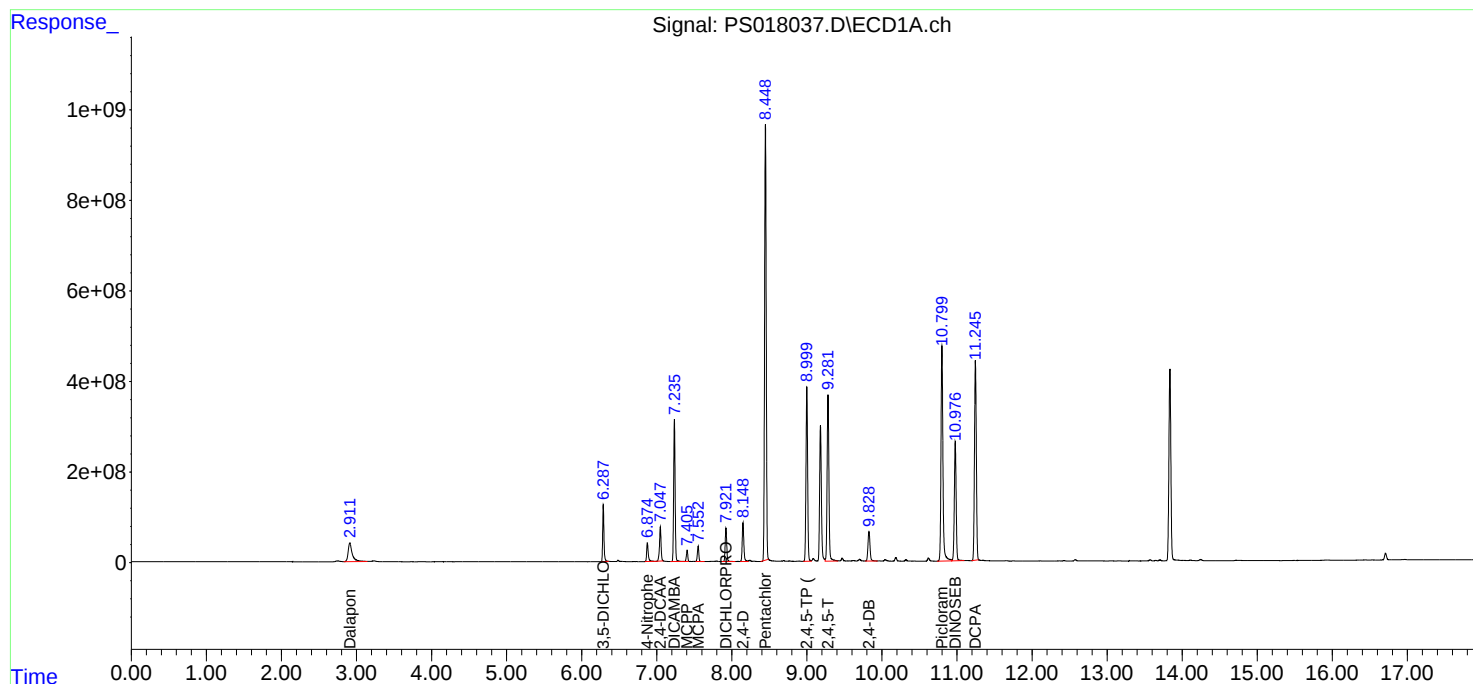
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

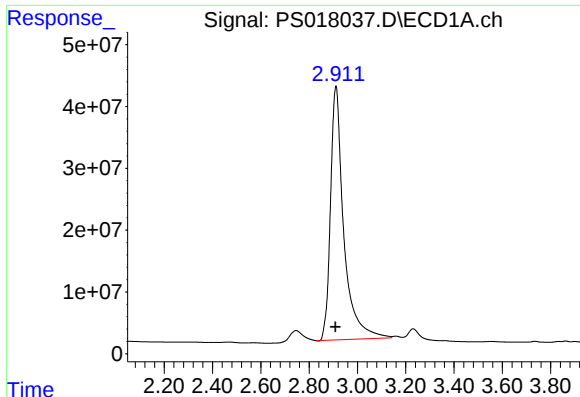
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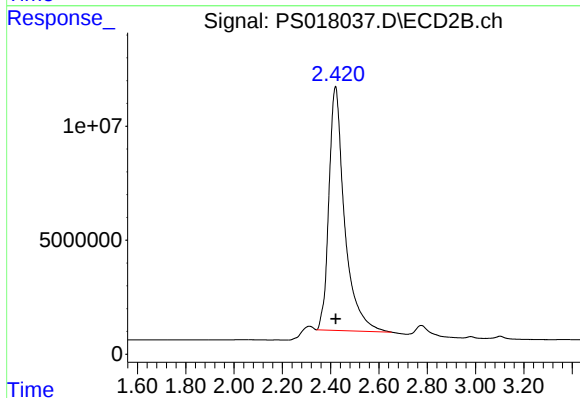




#1 Dalapon

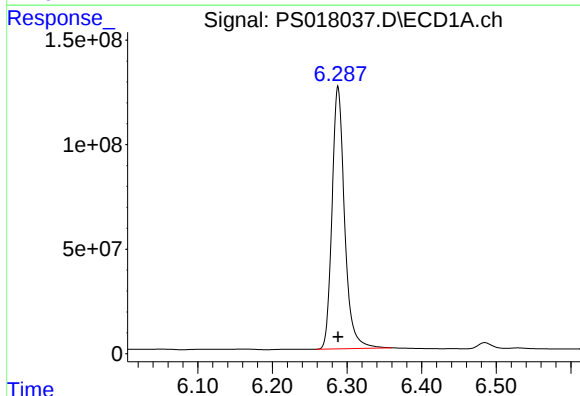
R.T.: 2.911 min
Delta R.T.: 0.002 min
Response: 1563796538
Conc: 637.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



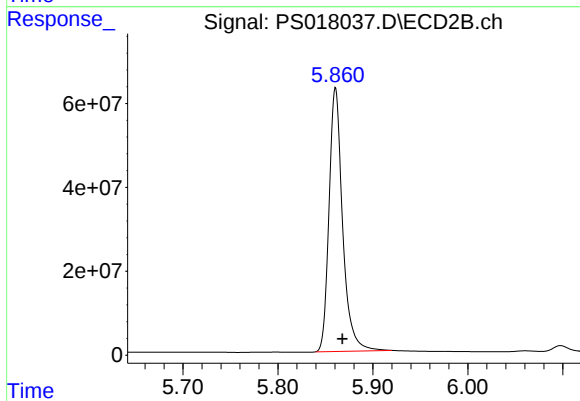
#1 Dalapon

R.T.: 2.420 min
Delta R.T.: 0.000 min
Response: 481930328
Conc: 630.23 ng/ml



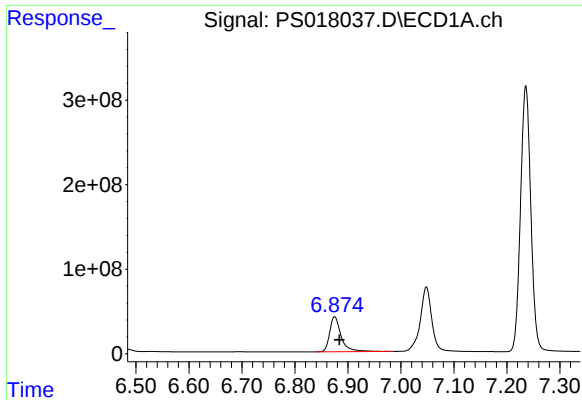
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 1467943622
Conc: 682.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

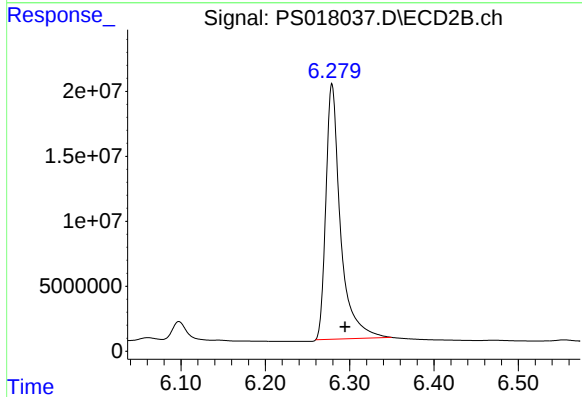
R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 621920136
Conc: 703.03 ng/ml



#3 4-Nitrophenol

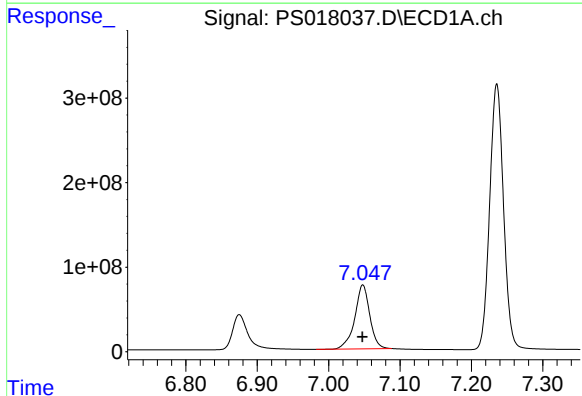
R.T.: 6.875 min
Delta R.T.: -0.009 min
Response: 624274373
Conc: 772.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



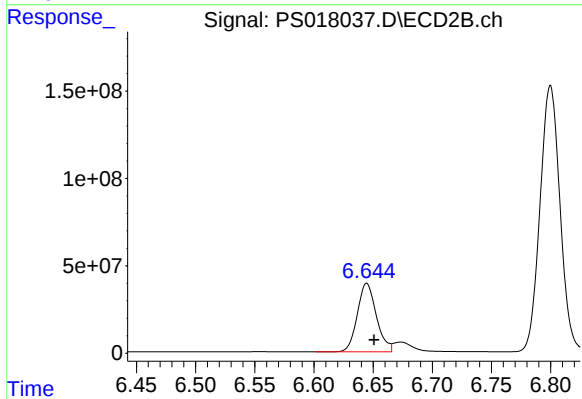
#3 4-Nitrophenol

R.T.: 6.279 min
Delta R.T.: -0.016 min
Response: 236465733
Conc: 771.45 ng/ml



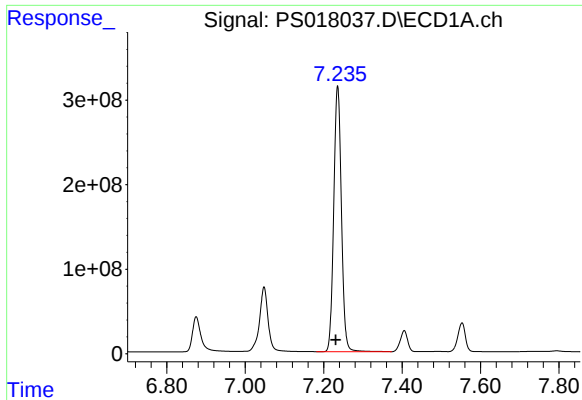
#4 2,4-DCAA

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 1104950898
Conc: 764.41 ng/ml



#4 2,4-DCAA

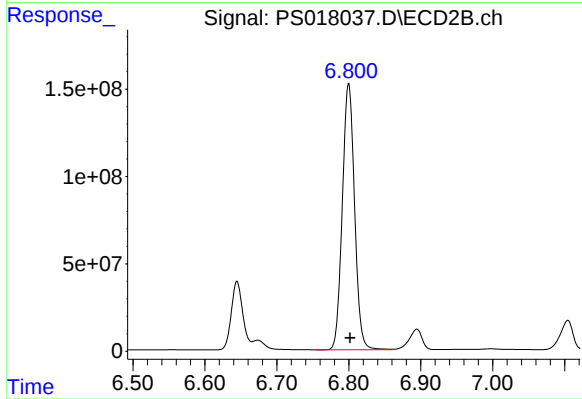
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 437943967
Conc: 754.75 ng/ml



#5 DICAMBA

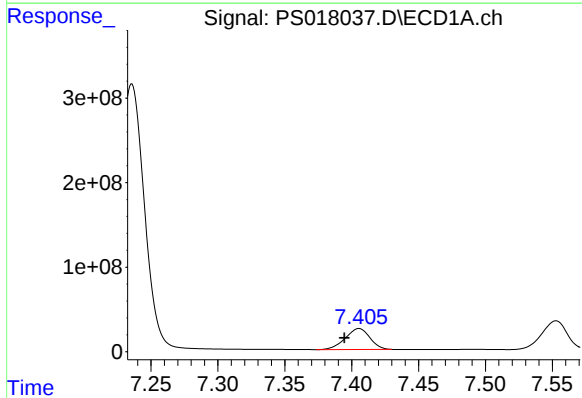
R.T.: 7.236 min
Delta R.T.: 0.005 min
Response: 4269125541
Conc: 683.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



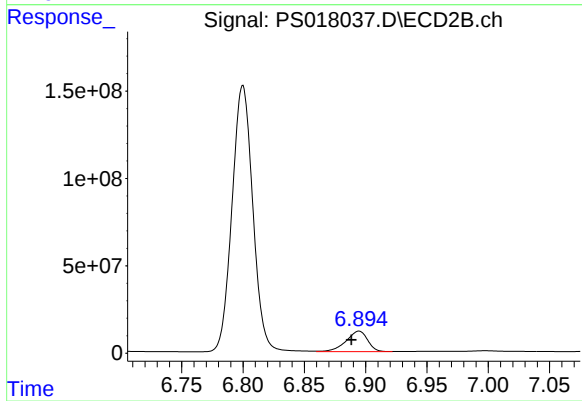
#5 DICAMBA

R.T.: 6.800 min
Delta R.T.: -0.002 min
Response: 1799717074
Conc: 684.55 ng/ml



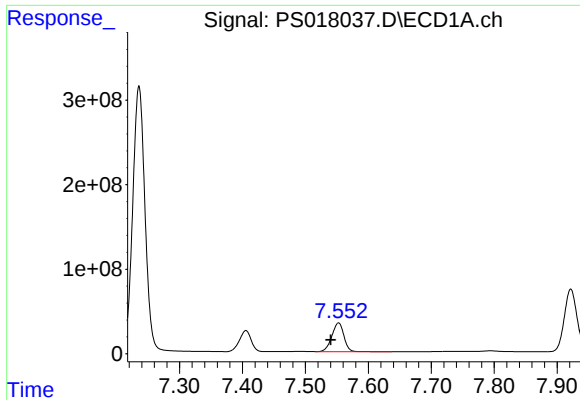
#6 MCP

R.T.: 7.406 min
Delta R.T.: 0.011 min
Response: 318249457
Conc: 68.16 ug/ml



#6 MCP

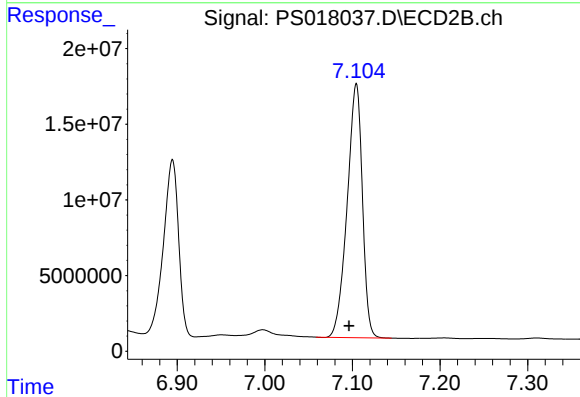
R.T.: 6.895 min
Delta R.T.: 0.006 min
Response: 144376903
Conc: 67.12 ug/ml



#7 MCPA

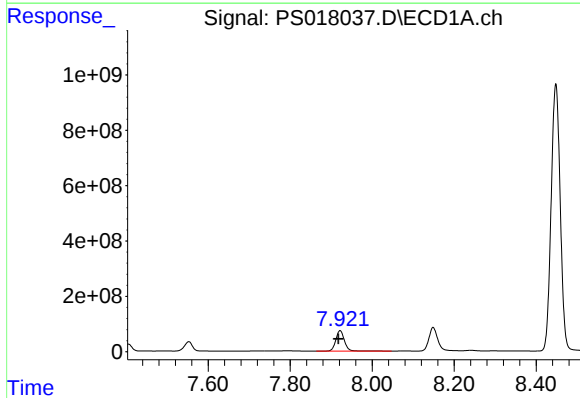
R.T.: 7.553 min
Delta R.T.: 0.012 min
Response: 453575796
Conc: 67.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



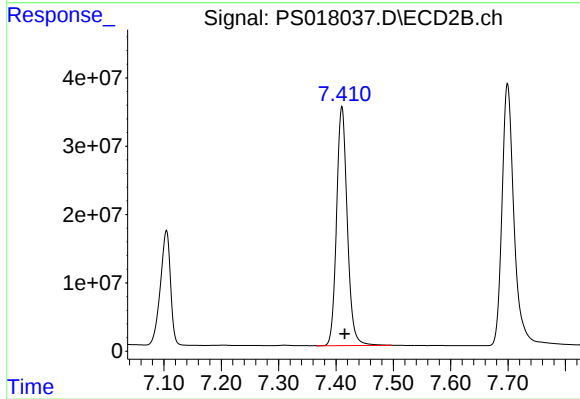
#7 MCPA

R.T.: 7.104 min
Delta R.T.: 0.008 min
Response: 202768893
Conc: 67.95 ug/ml



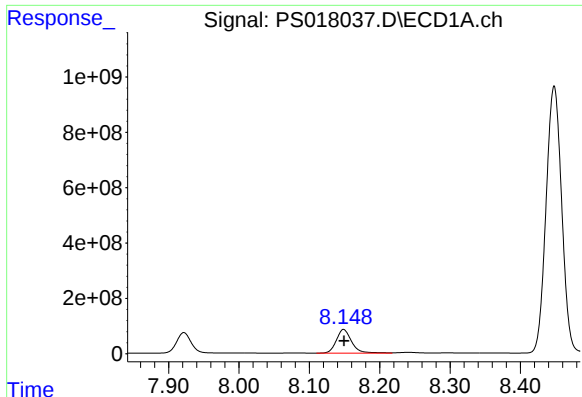
#8 DICHLORPROP

R.T.: 7.922 min
Delta R.T.: 0.004 min
Response: 1064292963
Conc: 676.58 ng/ml



#8 DICHLORPROP

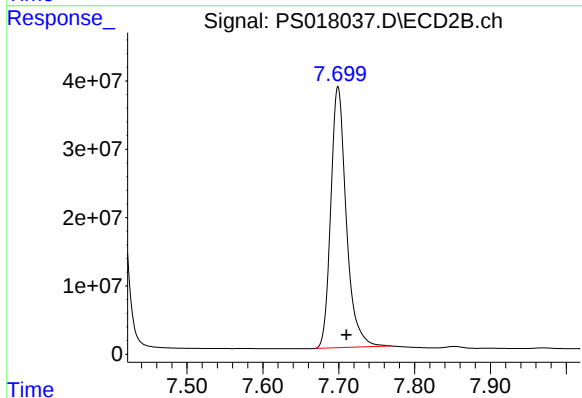
R.T.: 7.410 min
Delta R.T.: -0.005 min
Response: 454719317
Conc: 681.31 ng/ml



#9 2,4-D

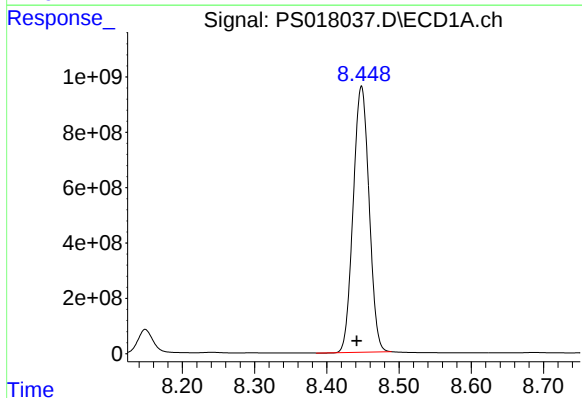
R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 1280541037
Conc: 703.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



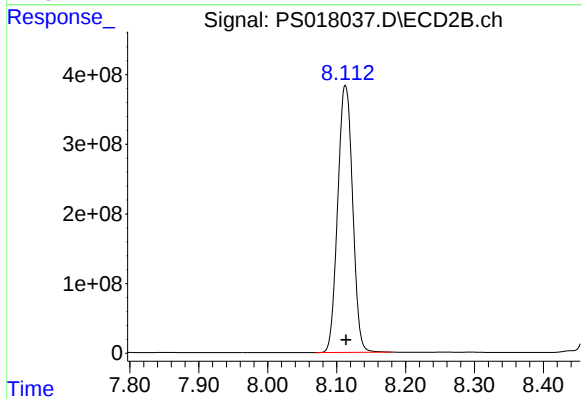
#9 2,4-D

R.T.: 7.699 min
Delta R.T.: -0.011 min
Response: 541564138
Conc: 735.88 ng/ml



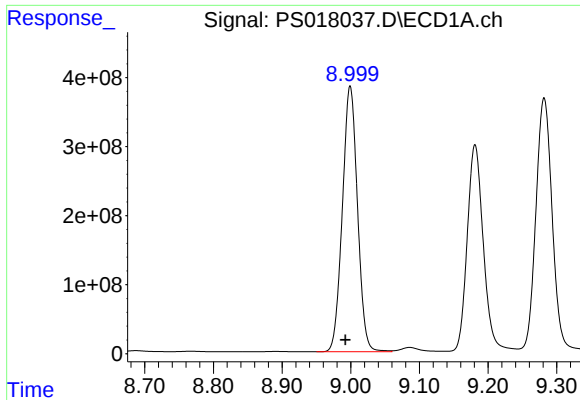
#10 Pentachlorophenol

R.T.: 8.448 min
Delta R.T.: 0.007 min
Response: 14690329549
Conc: 695.37 ng/ml



#10 Pentachlorophenol

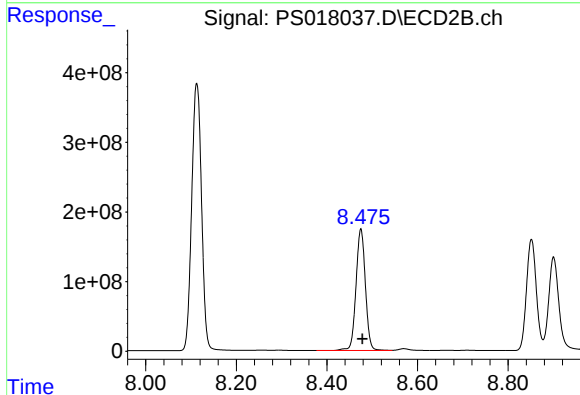
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 5761627009
Conc: 684.09 ng/ml



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

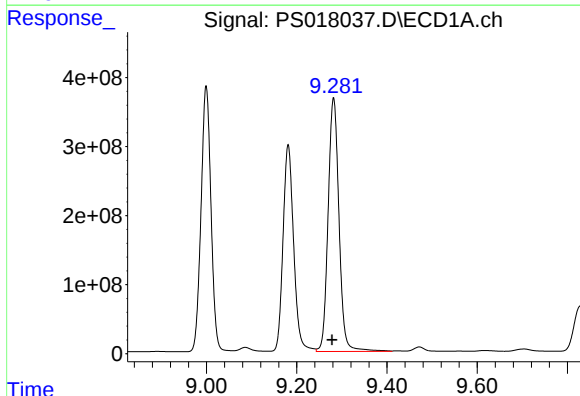
R.T.: 8.999 min
Delta R.T.: 0.007 min
Response: 5885499847
Conc: 695.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



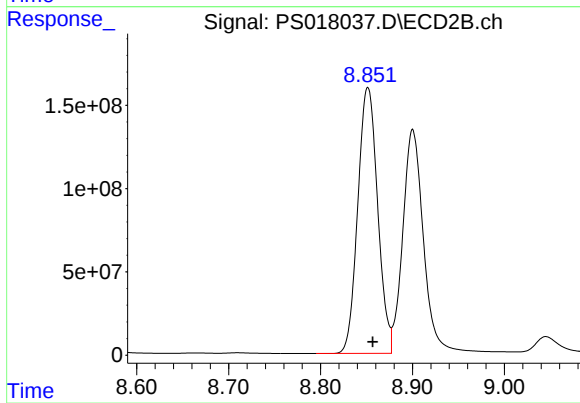
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.004 min
Response: 2513080191
Conc: 704.99 ng/ml



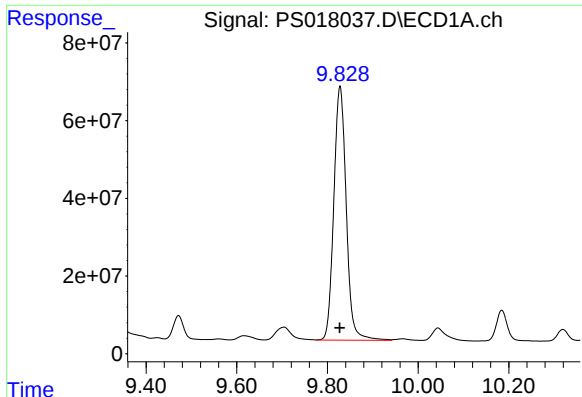
#12 2,4,5-T

R.T.: 9.282 min
Delta R.T.: 0.004 min
Response: 6156123206
Conc: 694.50 ng/ml



#12 2,4,5-T

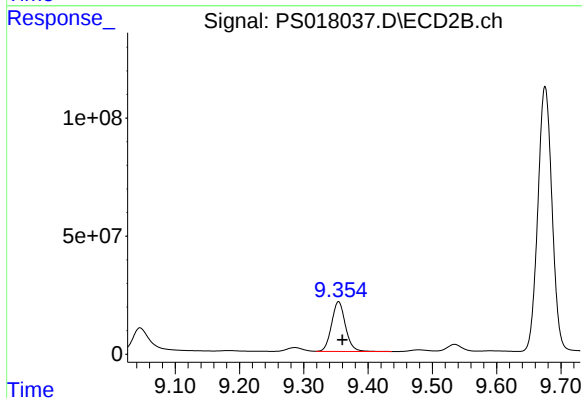
R.T.: 8.852 min
Delta R.T.: -0.005 min
Response: 2399873221
Conc: 733.68 ng/ml



#13 2,4-DB

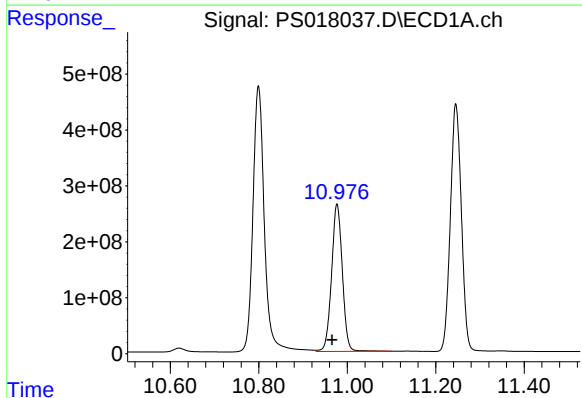
R.T.: 9.828 min
Delta R.T.: 0.000 min
Response: 1244158315
Conc: 752.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



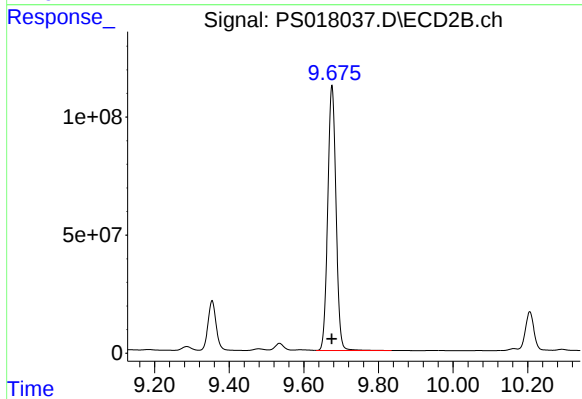
#13 2,4-DB

R.T.: 9.354 min
Delta R.T.: -0.006 min
Response: 315823301
Conc: 713.79 ng/ml



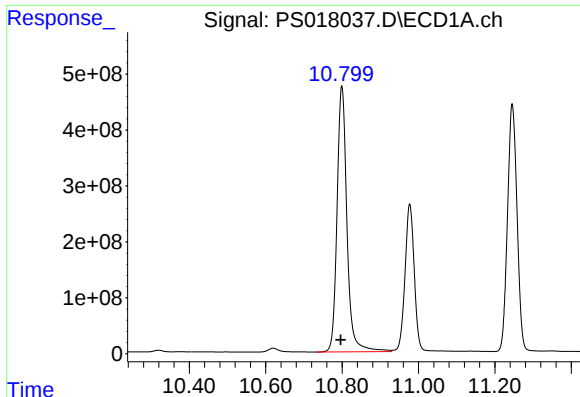
#14 DINOSEB

R.T.: 10.977 min
Delta R.T.: 0.011 min
Response: 4458380454
Conc: 678.91 ng/ml



#14 DINOSEB

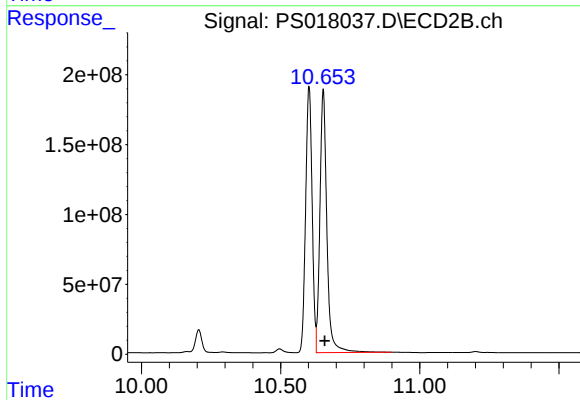
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 1727497637
Conc: 692.38 ng/ml



#15 Picloram

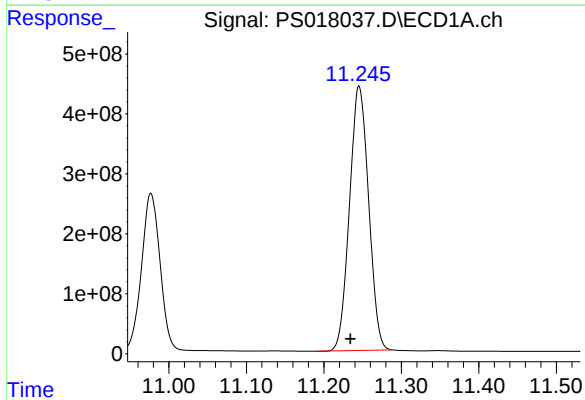
R.T.: 10.799 min
Delta R.T.: 0.003 min
Response: 8536056217
Conc: 715.16 ng/ml

Instrument :
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ClientSampleId :
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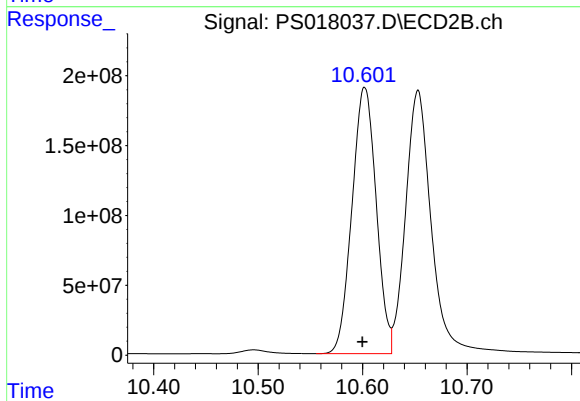
#15 Picloram

R.T.: 10.653 min
Delta R.T.: -0.006 min
Response: 3270093842
Conc: 699.31 ng/ml



#16 DCPA

R.T.: 11.245 min
Delta R.T.: 0.011 min
Response: 7565000646
Conc: 700.15 ng/ml



#16 DCPA

R.T.: 10.602 min
Delta R.T.: 0.002 min
Response: 3068689638
Conc: 694.98 ng/ml