

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082420\
 Data File : PS011883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2020 10:01
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 11:37:57 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	810.5E6	432.2E6	743.019	808.146
Target Compounds							
1) T	Dalapon	3.036	2.625	916.6E6	523.2E6	735.865	692.245
2) T	3,5-DICHL...	6.433	6.067	1040.9E6	611.4E6	718.016	743.226
3) T	4-Nitroph...	7.050	6.523	352.9E6	243.6E6	599.102	668.053
5) T	DICAMBA	7.409	7.083	3087.6E6	1679.4E6	753.823	777.312
6) T	MCPD	7.579	7.180	241.8E6	139.4E6	75.675	78.899
7) T	MCPA	7.728	7.396	335.2E6	208.8E6	73.705	76.188
8) T	DICHLORPROP	8.101	7.708	736.8E6	437.2E6	733.380	774.238
9) T	2,4-D	8.331	8.004	790.3E6	563.5E6	699.928	767.076
10) T	Pentachlo...	8.641	8.432	10556.0E6	5068.9E6	733.994	746.003
11) T	2,4,5-TP ...	9.189	8.792	4258.8E6	2271.0E6	732.407	776.782
12) T	2,4,5-T	9.475	9.172	4332.1E6	2249.2E6	731.059	759.856
13) T	2,4-DB	10.029	9.679	522.3E6	312.2E6	657.329	746.560
14) T	DINOSEB	11.187	10.011	3413.7E6	1677.4E6	727.289	789.024
15) T	Picloram	11.012	10.997	4862.1E6	3192.0E6	622.098	704.262
16) T	DCPA	11.452	10.939	5288.2E6	2862.6E6	695.505	778.531

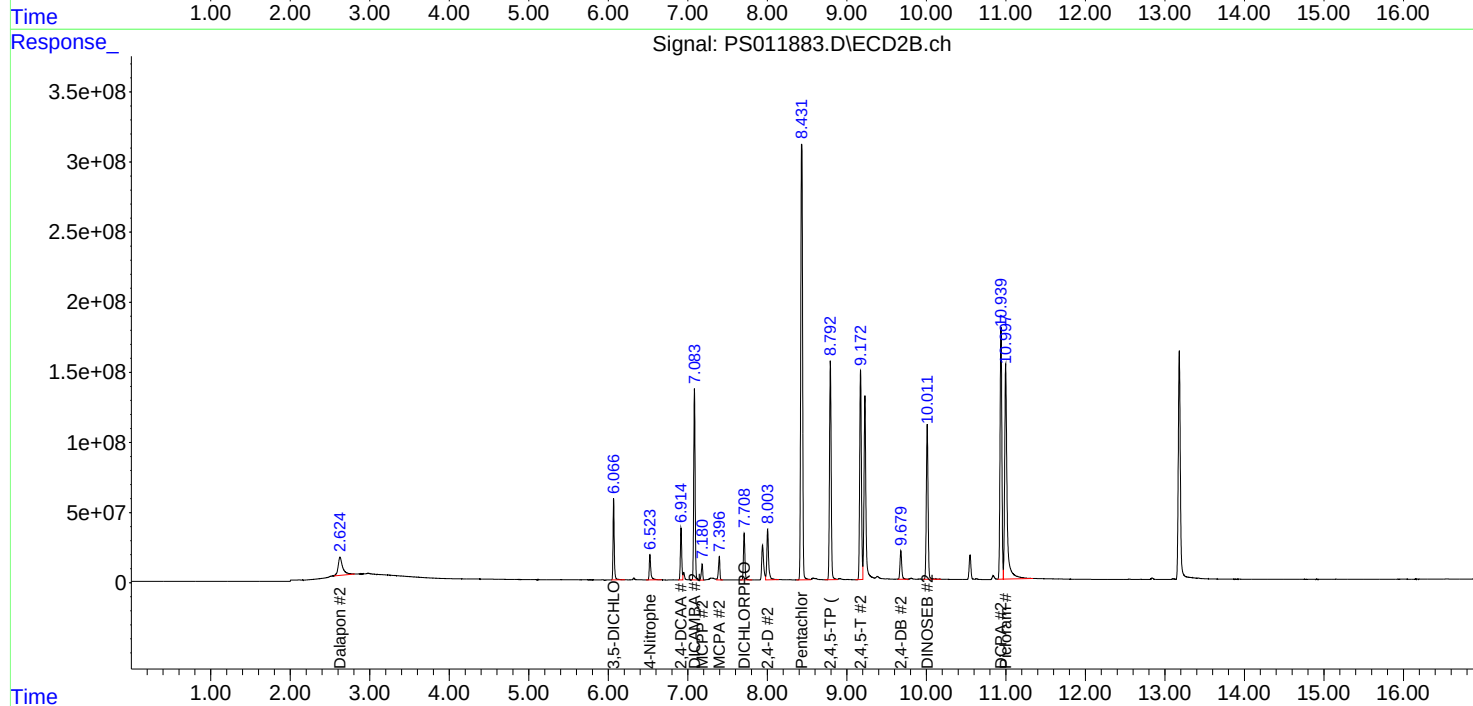
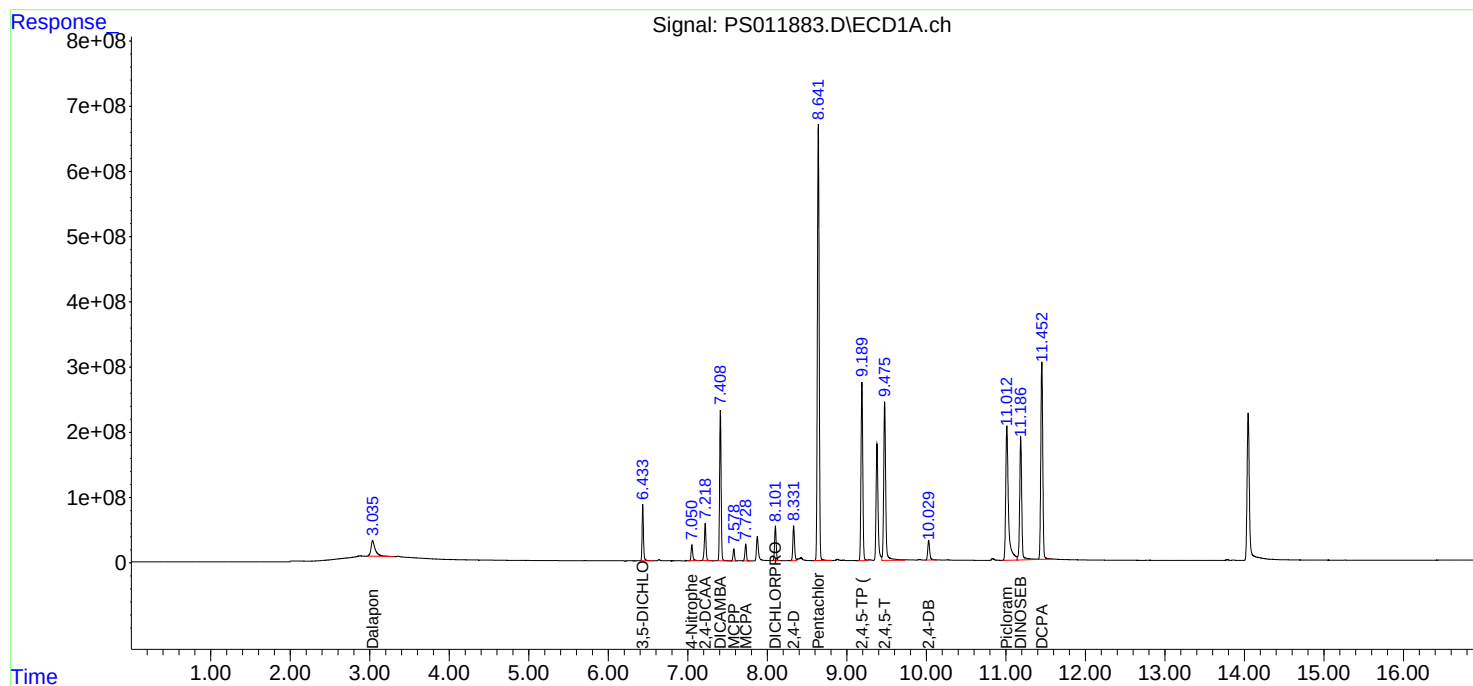
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

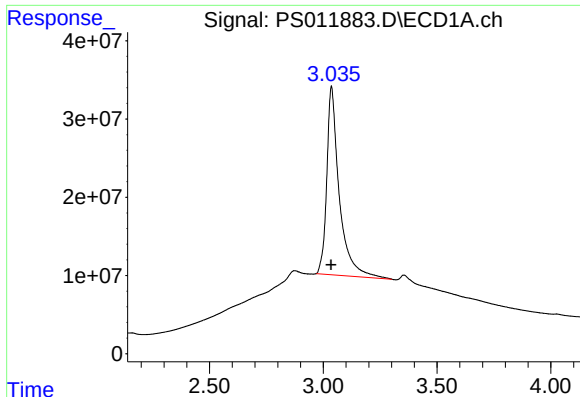
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 11:37:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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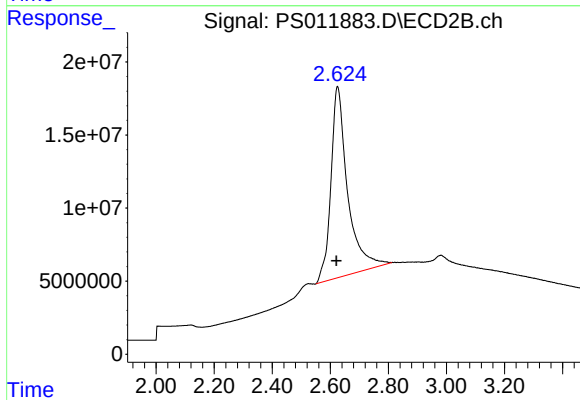




#1 Dalapon

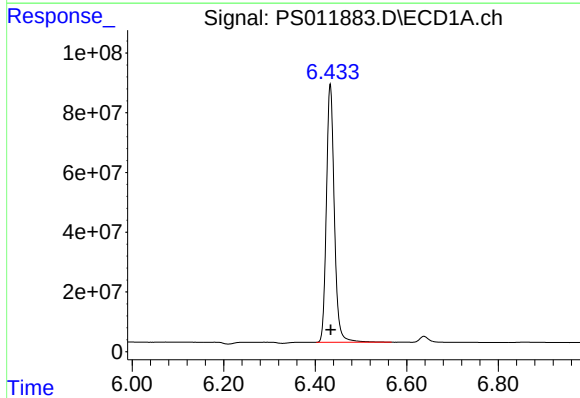
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 916635784
Conc: 735.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



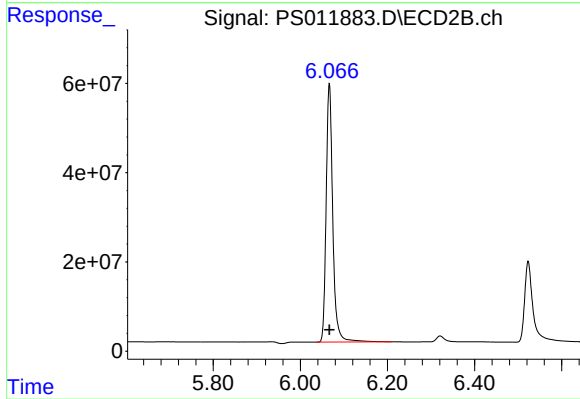
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.003 min
Response: 523232066
Conc: 692.24 ng/ml



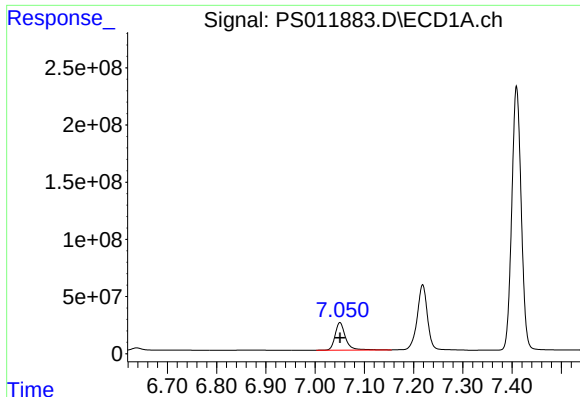
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 1040935189
Conc: 718.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

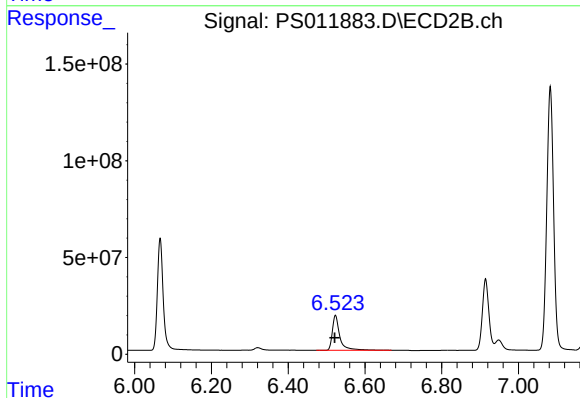
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 611392528
Conc: 743.23 ng/ml



#3 4-Nitrophenol

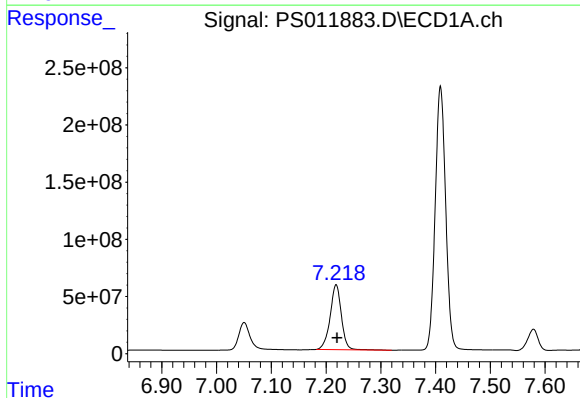
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 352896076
Conc: 599.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



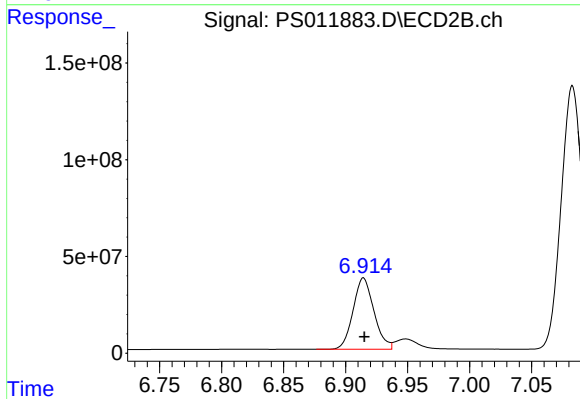
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.002 min
Response: 243578695
Conc: 668.05 ng/ml



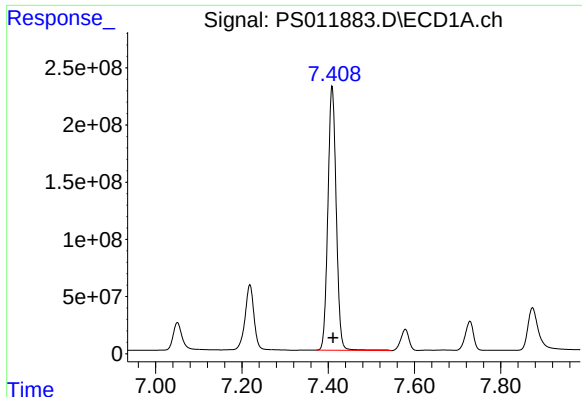
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 810461463
Conc: 743.02 ng/ml



#4 2,4-DCAA

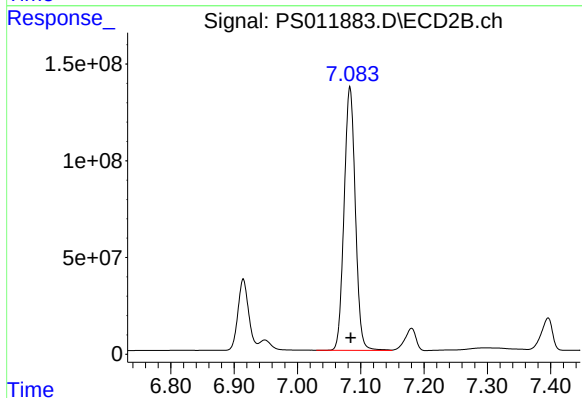
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 432185880
Conc: 808.15 ng/ml



#5 DICAMBA

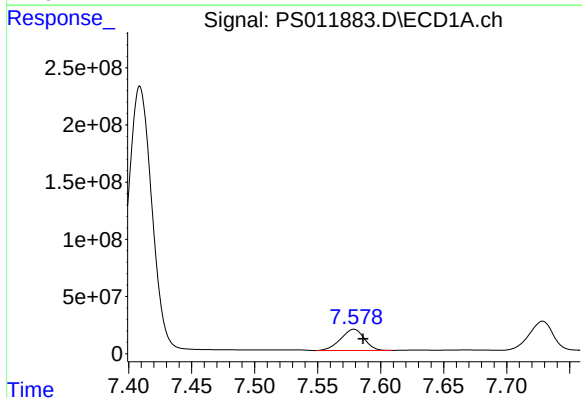
R.T.: 7.409 min
Delta R.T.: -0.002 min
Response: 3087645276
Conc: 753.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



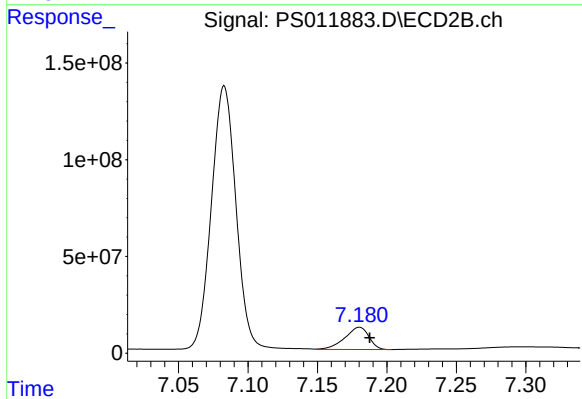
#5 DICAMBA

R.T.: 7.083 min
Delta R.T.: -0.001 min
Response: 1679386589
Conc: 777.31 ng/ml



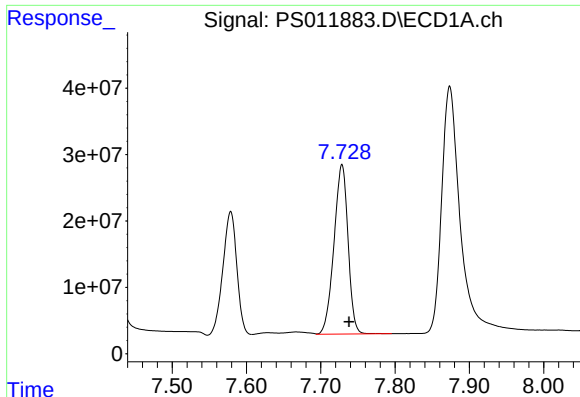
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 241786352
Conc: 75.67 ug/ml



#6 MCP

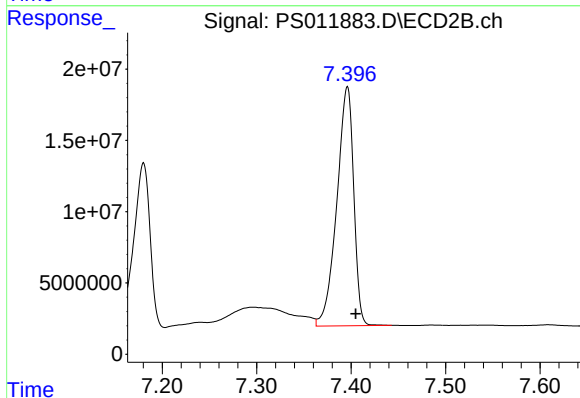
R.T.: 7.180 min
Delta R.T.: -0.007 min
Response: 139449197
Conc: 78.90 ug/ml



#7 MCPA

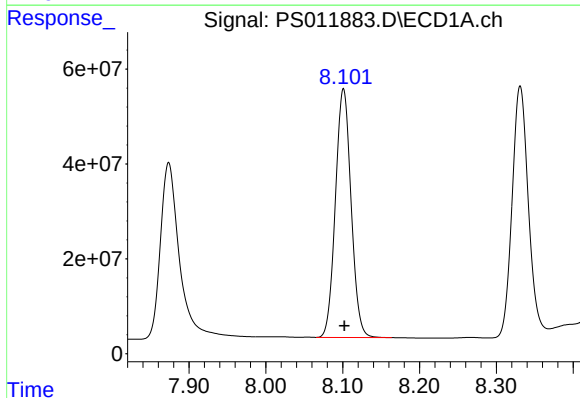
R.T.: 7.728 min
Delta R.T.: -0.010 min
Response: 335247802
Conc: 73.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



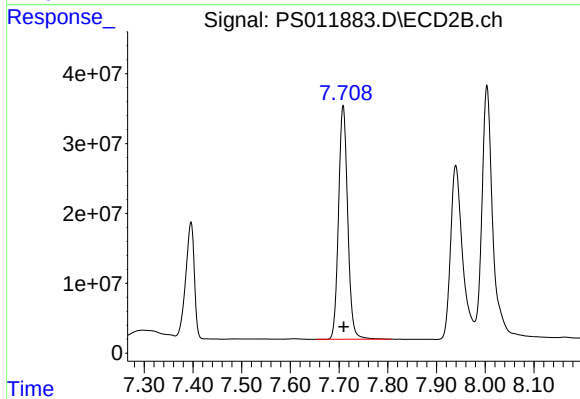
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 208766739
Conc: 76.19 ug/ml



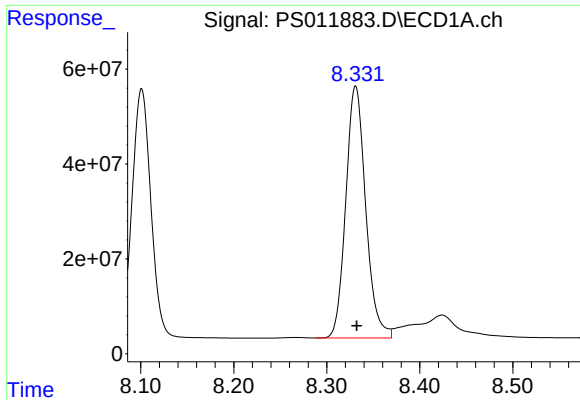
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.001 min
Response: 736809801
Conc: 733.38 ng/ml



#8 DICHLORPROP

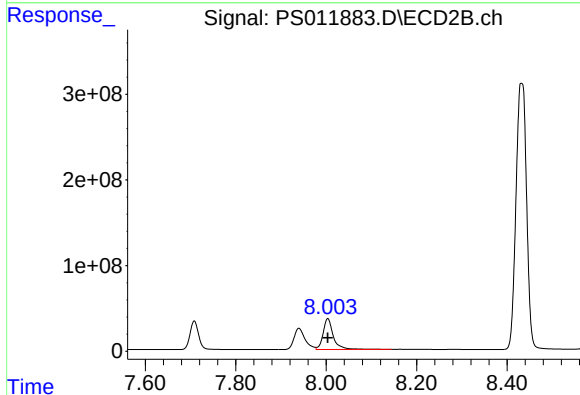
R.T.: 7.708 min
Delta R.T.: -0.001 min
Response: 437162747
Conc: 774.24 ng/ml



#9 2,4-D

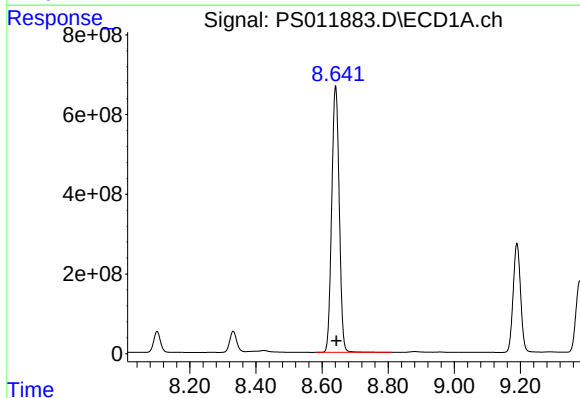
R.T.: 8.331 min
Delta R.T.: 0.000 min
Response: 790283770
Conc: 699.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



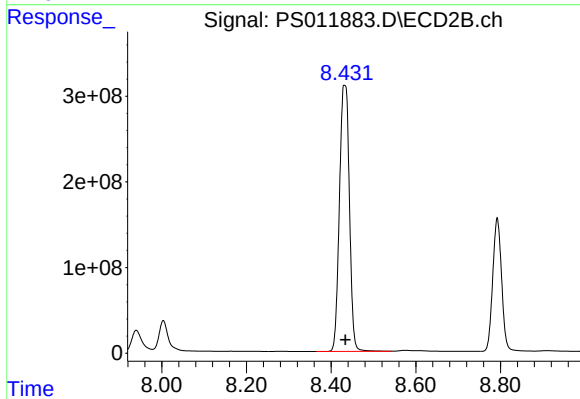
#9 2,4-D

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 563542548
Conc: 767.08 ng/ml



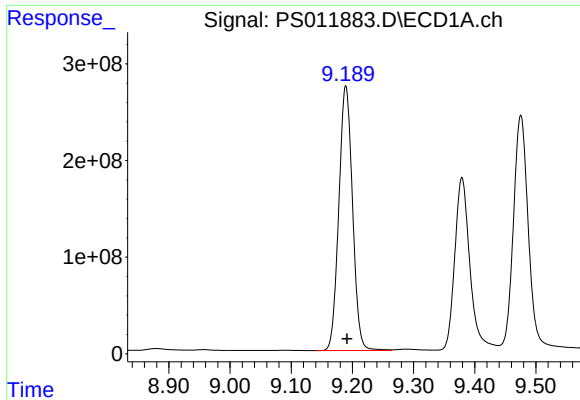
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 10555959962
Conc: 733.99 ng/ml



#10 Pentachlorophenol

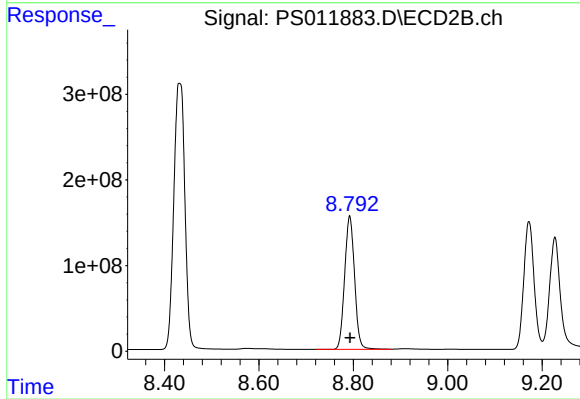
R.T.: 8.432 min
Delta R.T.: -0.002 min
Response: 5068920212
Conc: 746.00 ng/ml



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

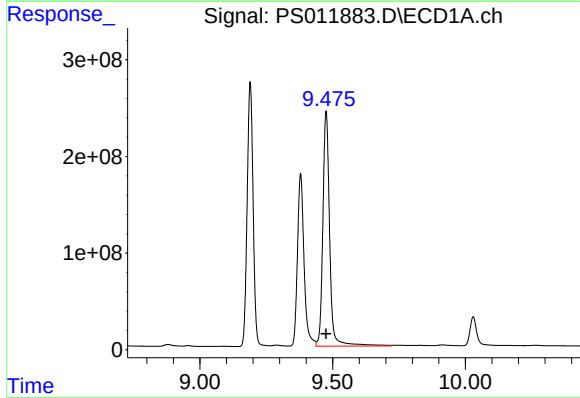
R.T.: 9.189 min
Delta R.T.: -0.002 min
Response: 4258796264
Conc: 732.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



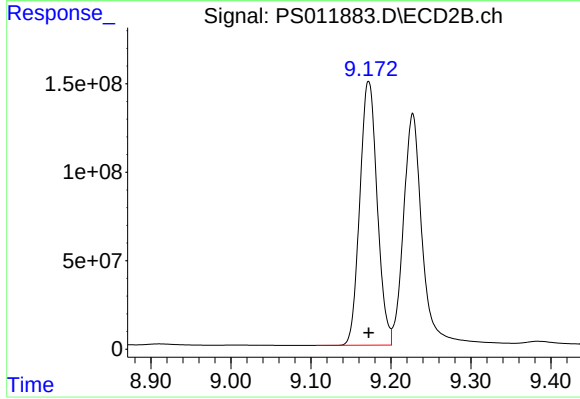
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.001 min
Response: 2271035667
Conc: 776.78 ng/ml



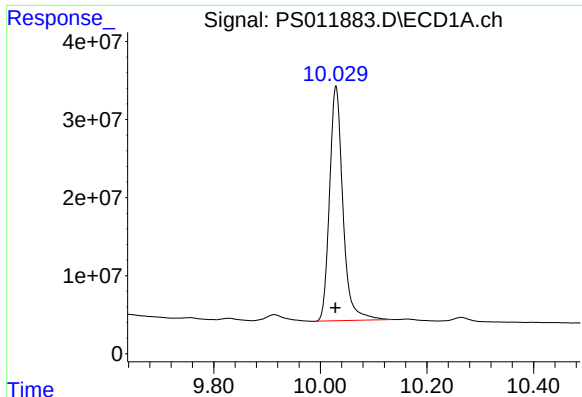
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: 0.000 min
Response: 4332126259
Conc: 731.06 ng/ml



#12 2,4,5-T

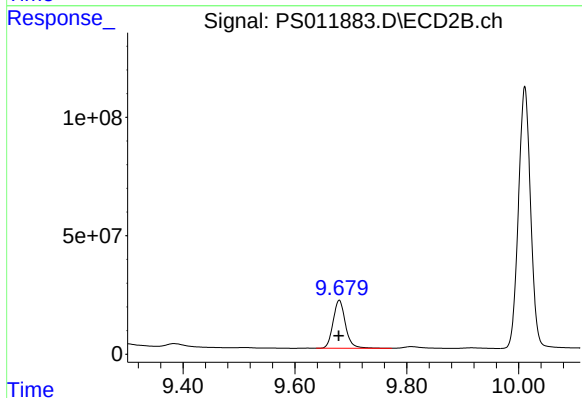
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 2249236473
Conc: 759.86 ng/ml



#13 2,4-DB

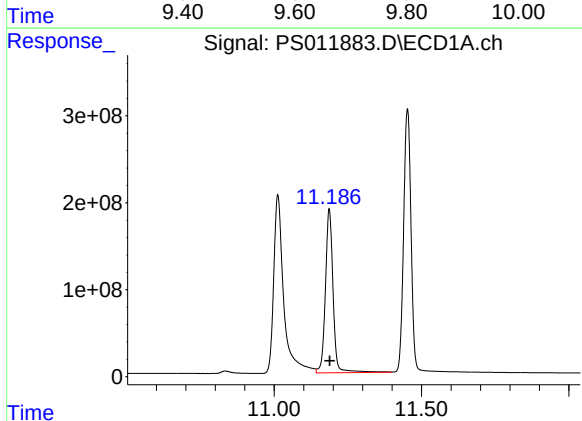
R.T.: 10.029 min
Delta R.T.: 0.001 min
Response: 522298970
Conc: 657.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



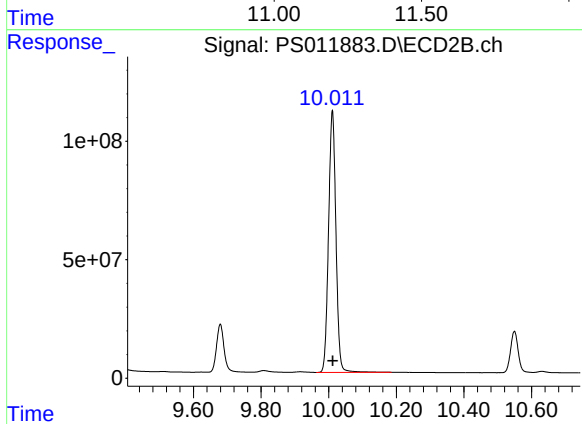
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: 0.000 min
Response: 312227653
Conc: 746.56 ng/ml



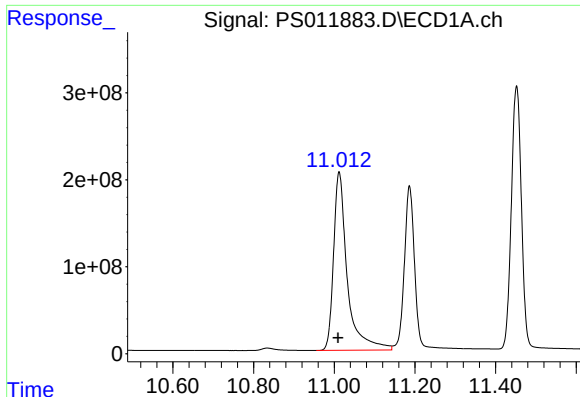
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: -0.002 min
Response: 3413655618
Conc: 727.29 ng/ml



#14 DINOSEB

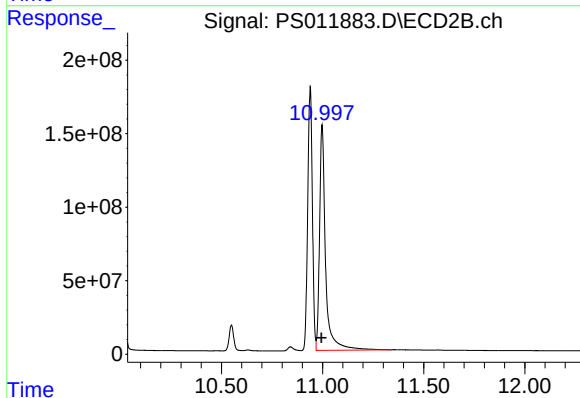
R.T.: 10.011 min
Delta R.T.: 0.000 min
Response: 1677406504
Conc: 789.02 ng/ml



#15 Picloram

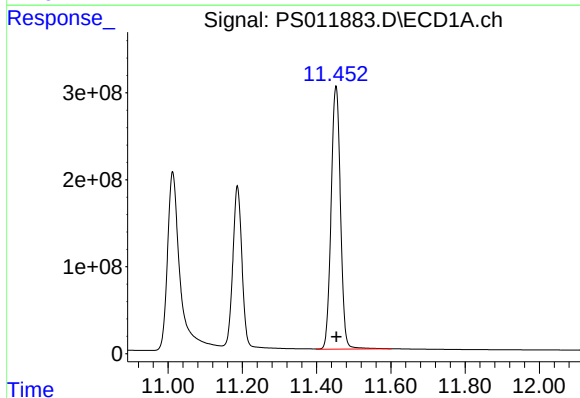
R.T.: 11.012 min
Delta R.T.: 0.003 min
Response: 4862081580
Conc: 622.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



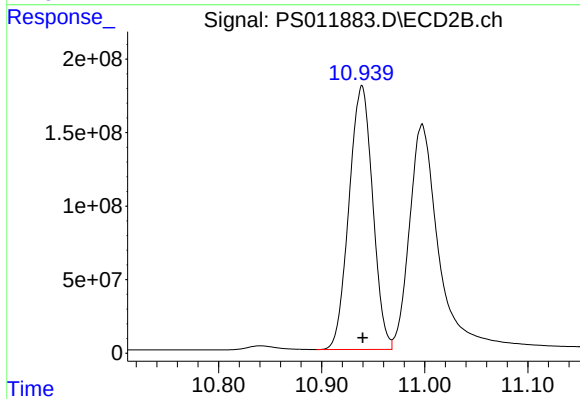
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 3192033150
Conc: 704.26 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: -0.002 min
Response: 5288231802
Conc: 695.51 ng/ml



#16 DCPA

R.T.: 10.939 min
Delta R.T.: 0.000 min
Response: 2862596496
Conc: 778.53 ng/ml