

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030821\
 Data File : PS014185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2021 15:33
 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: Mar 09 03:38:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 2021
 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	7.203	6.901	791.4E6	297.7E6	785.875	782.464
Target Compounds							
1) T	Dalapon	3.027	2.620	811.4E6	359.3E6	691.198	681.525
2) T	3,5-DICHL...	6.421	6.058	1017.6E6	421.4E6	735.855	732.061
3) T	4-Nitroph...	7.038	6.517	363.3E6	172.1E6	699.462	701.994
5) T	DICAMBA	7.392	7.066	3013.2E6	1217.8E6	754.219	753.257
6) T	MCPD	7.560	7.160	224.1E6	100.8E6	75.965	76.044
7) T	MCPA	7.709	7.375	324.2E6	144.6E6	74.795	73.444
8) T	DICHLORPROP	8.083	7.691	728.0E6	302.2E6	745.653	738.593
9) T	2,4-D	8.316	7.990	808.3E6	358.8E6	747.624	743.383
10) T	Pentachlo...	8.621	8.412	11093.7E6	4146.2E6	755.949	755.454
11) T	2,4,5-TP ...	9.170	8.773	4323.3E6	1688.4E6	757.103	760.698
12) T	2,4,5-T	9.457	9.155	4532.8E6	1650.1E6	756.215	762.165
13) T	2,4-DB	10.011	9.662	763.7E6	213.7E6	722.071	745.769
14) T	DINOSEB	11.160	9.988	3507.2E6	1190.8E6	758.239	756.519
15) T	Picloram	10.999	10.986	5953.6E6	2443.7E6	745.887	740.252
16) T	DCPA	11.426	10.914	6468.1E6	2558.3E6	756.048	762.148

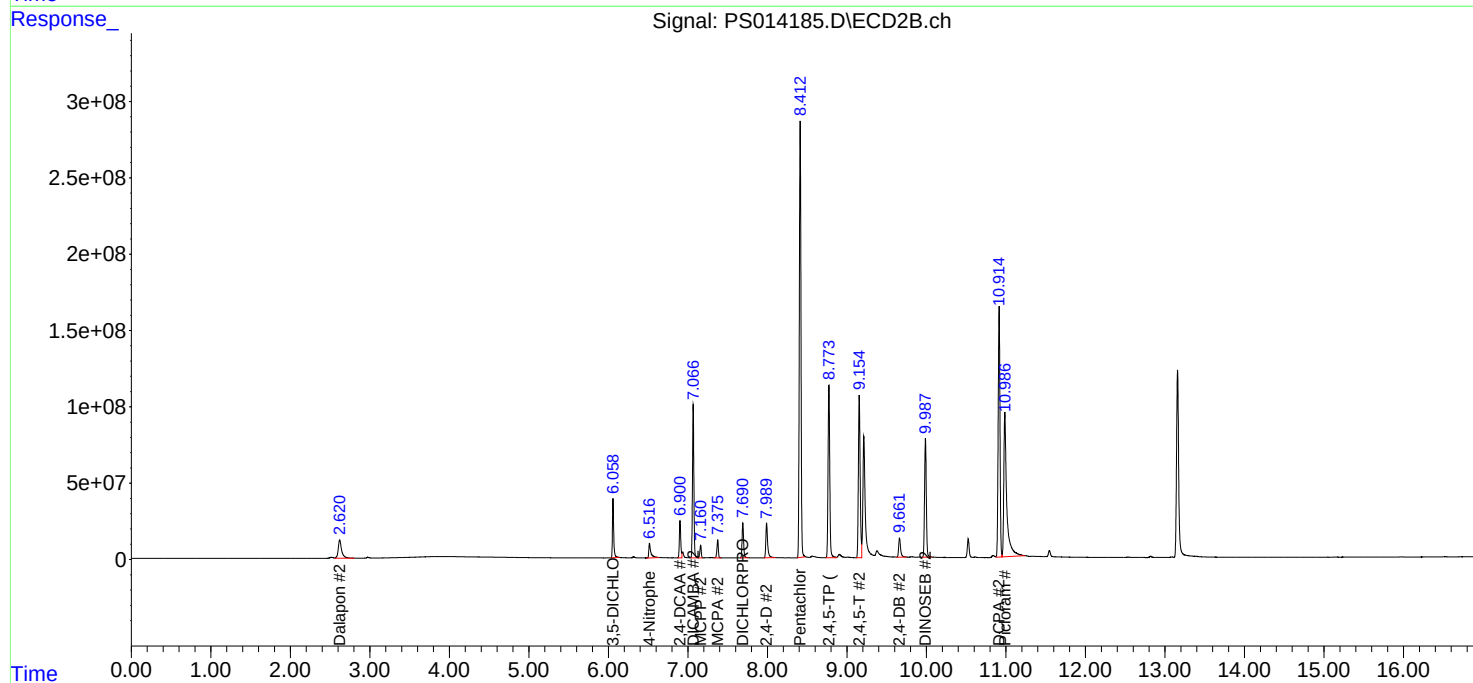
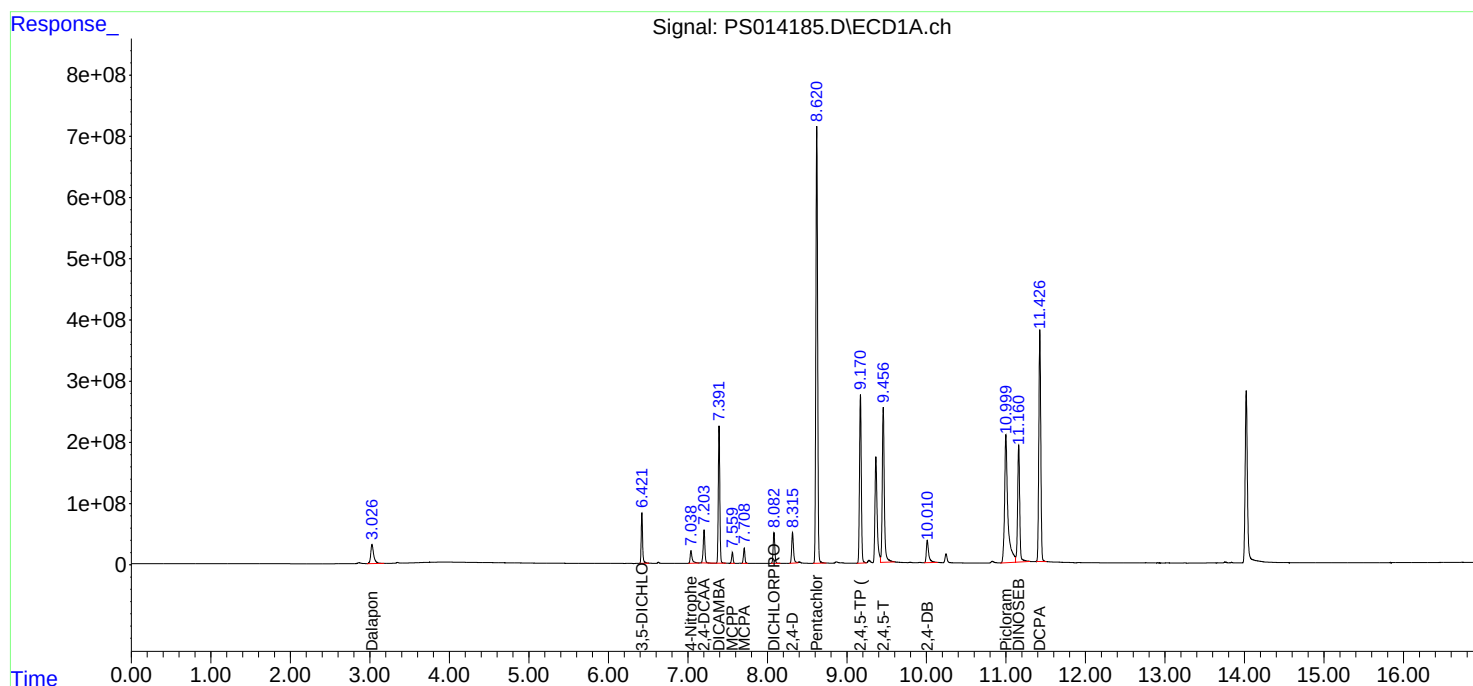
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

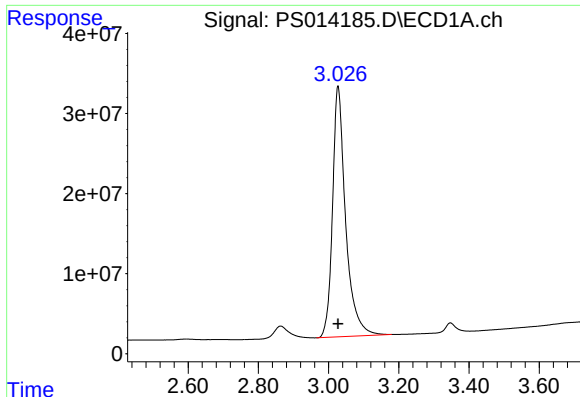
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ECD_S
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Quant Time: Mar 09 03:38:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

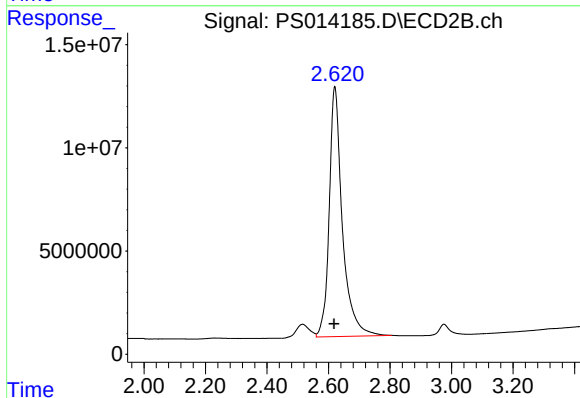




#1 Dalapon

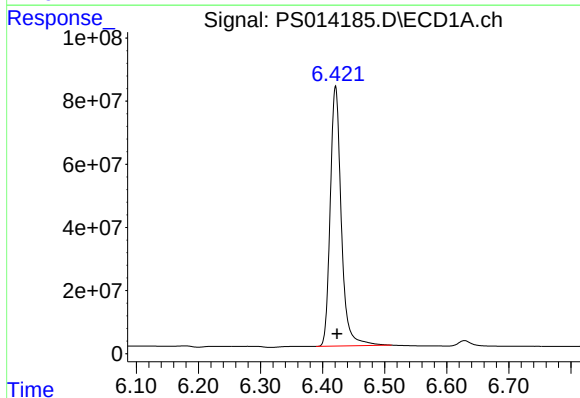
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 811395736
Conc: 691.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



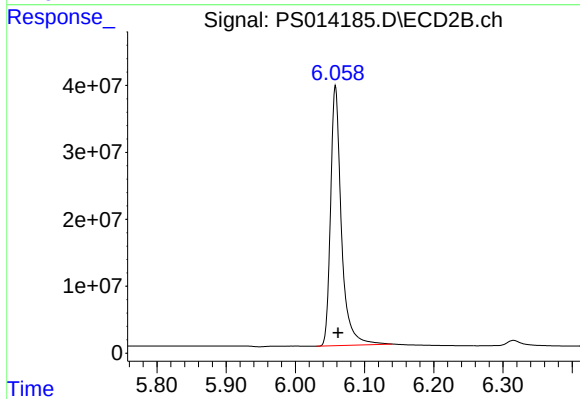
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.002 min
Response: 359250834
Conc: 681.52 ng/ml



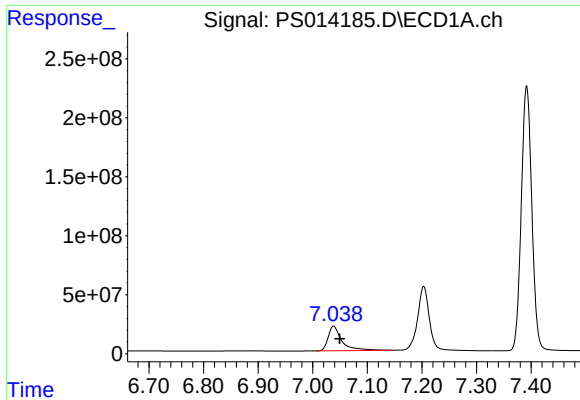
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: -0.003 min
Response: 1017614863
Conc: 735.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

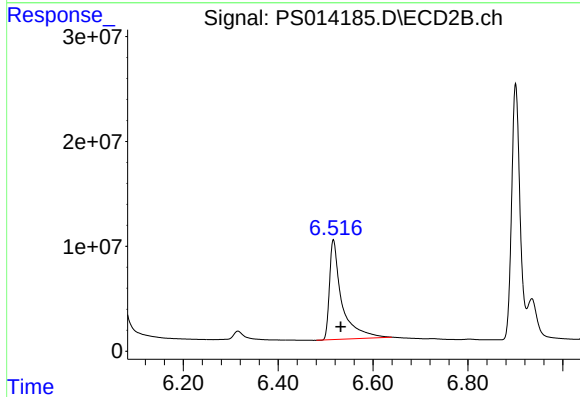
R.T.: 6.058 min
Delta R.T.: -0.004 min
Response: 421414575
Conc: 732.06 ng/ml



#3 4-Nitrophenol

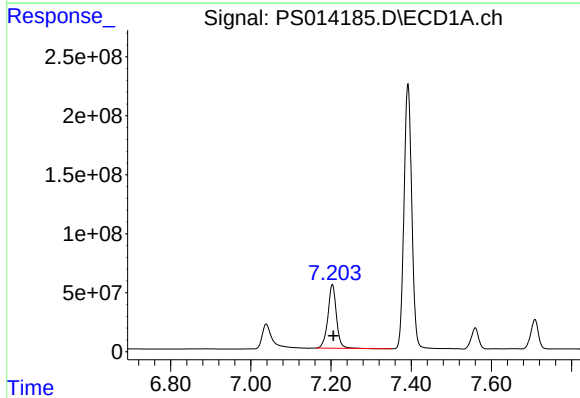
R.T.: 7.038 min
Delta R.T.: -0.011 min
Response: 363303942
Conc: 699.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



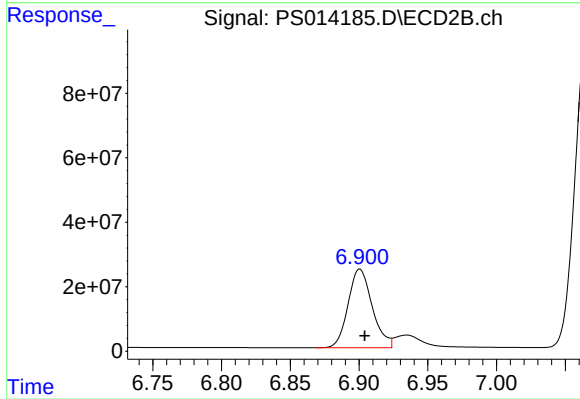
#3 4-Nitrophenol

R.T.: 6.517 min
Delta R.T.: -0.015 min
Response: 172133369
Conc: 701.99 ng/ml



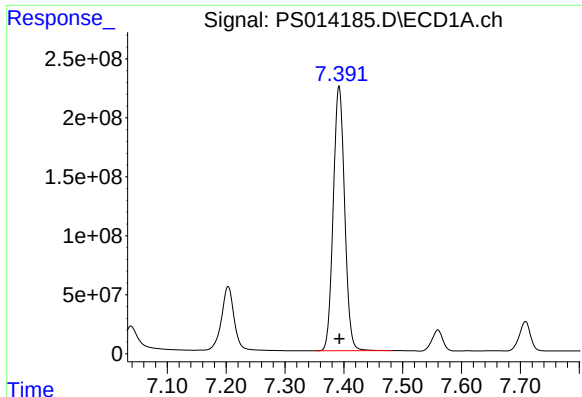
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: -0.003 min
Response: 791355454
Conc: 785.87 ng/ml



#4 2,4-DCAA

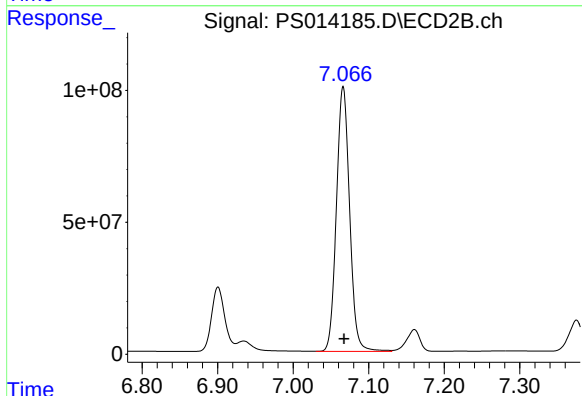
R.T.: 6.901 min
Delta R.T.: -0.003 min
Response: 297686208
Conc: 782.46 ng/ml



#5 DICAMBA

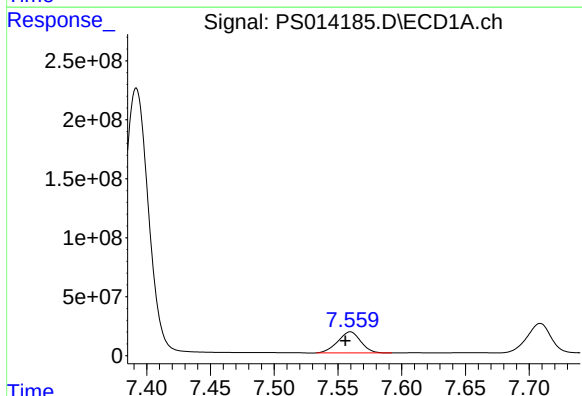
R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 3013210268
Conc: 754.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



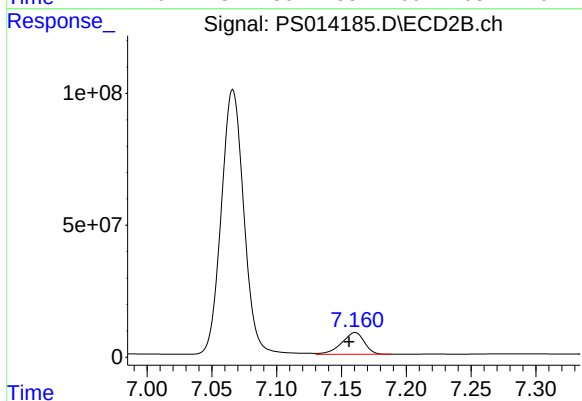
#5 DICAMBA

R.T.: 7.066 min
Delta R.T.: -0.001 min
Response: 1217834008
Conc: 753.26 ng/ml



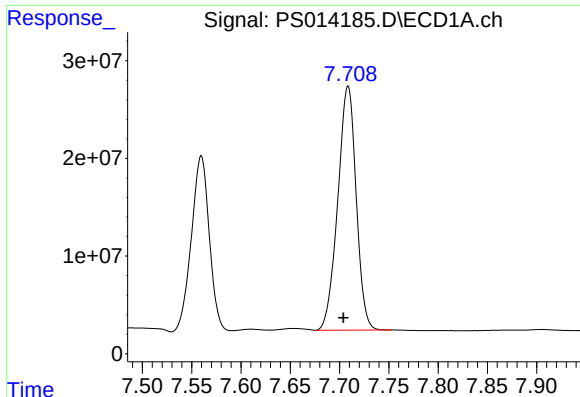
#6 MCP

R.T.: 7.560 min
Delta R.T.: 0.004 min
Response: 224096996
Conc: 75.97 ug/ml



#6 MCP

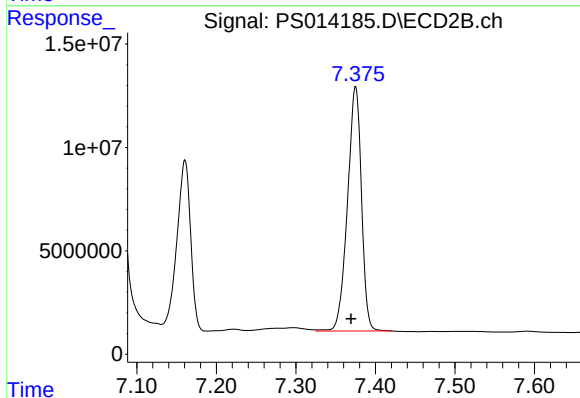
R.T.: 7.160 min
Delta R.T.: 0.005 min
Response: 100794077
Conc: 76.04 ug/ml



#7 MCPA

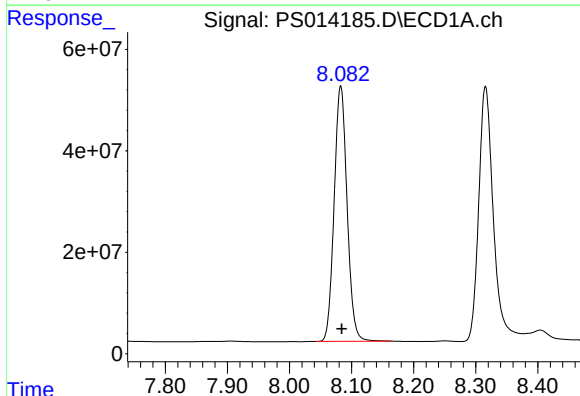
R.T.: 7.709 min
Delta R.T.: 0.004 min
Response: 324212578
Conc: 74.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



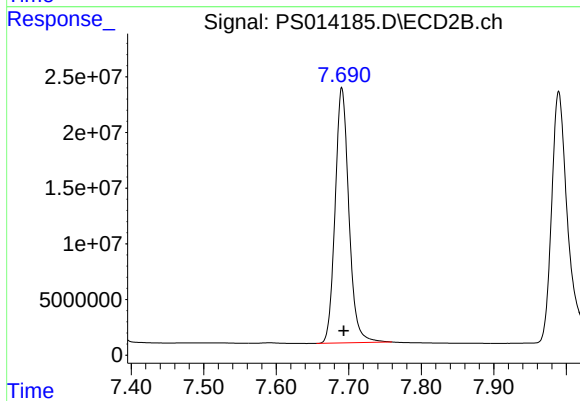
#7 MCPA

R.T.: 7.375 min
Delta R.T.: 0.006 min
Response: 144607592
Conc: 73.44 ug/ml



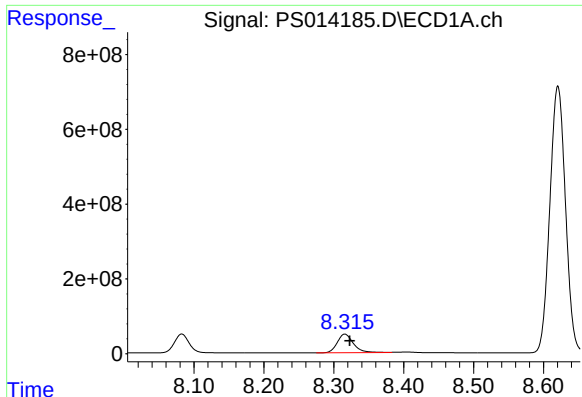
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: -0.002 min
Response: 728039253
Conc: 745.65 ng/ml



#8 DICHLORPROP

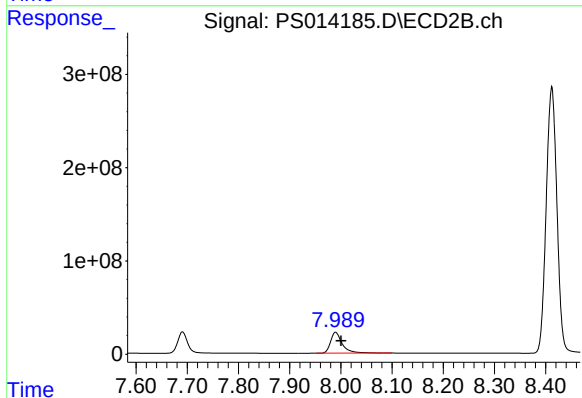
R.T.: 7.691 min
Delta R.T.: -0.002 min
Response: 302200346
Conc: 738.59 ng/ml



#9 2,4-D

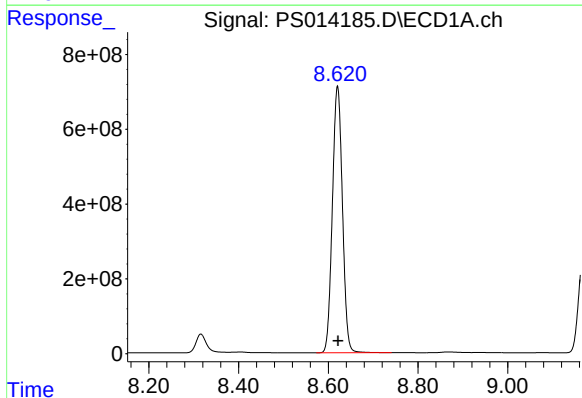
R.T.: 8.316 min
Delta R.T.: -0.007 min
Response: 808311469
Conc: 747.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



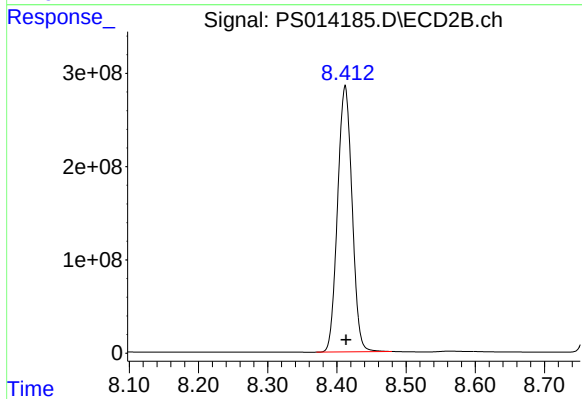
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.010 min
Response: 358801426
Conc: 743.38 ng/ml



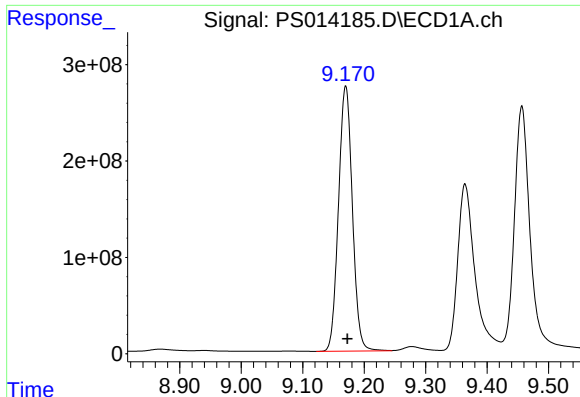
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: -0.001 min
Response: 11093723341
Conc: 755.95 ng/ml



#10 Pentachlorophenol

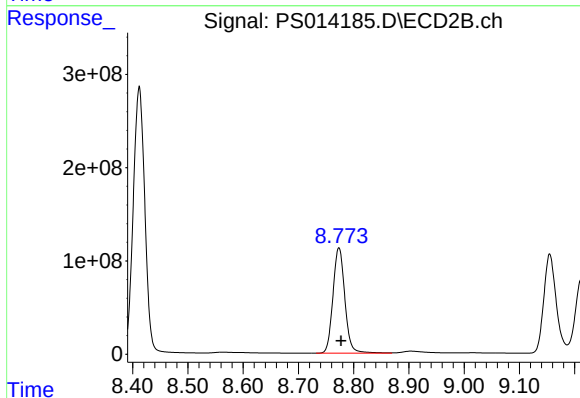
R.T.: 8.412 min
Delta R.T.: -0.002 min
Response: 4146190721
Conc: 755.45 ng/ml



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

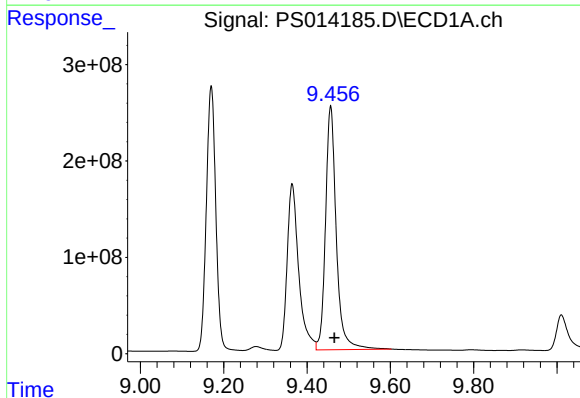
R.T.: 9.170 min
Delta R.T.: -0.003 min
Response: 4323327845
Conc: 757.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



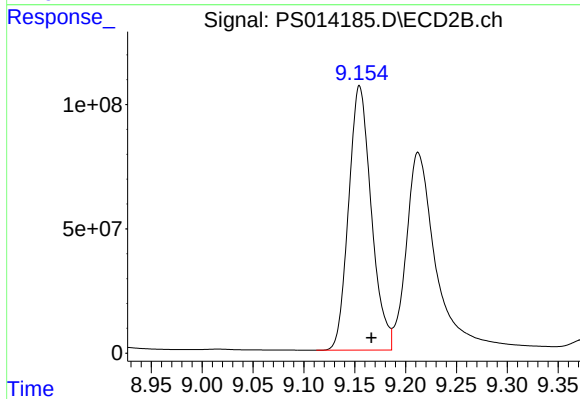
#11 2,4,5-TP (SILVEX)

R.T.: 8.773 min
Delta R.T.: -0.004 min
Response: 1688414967
Conc: 760.70 ng/ml



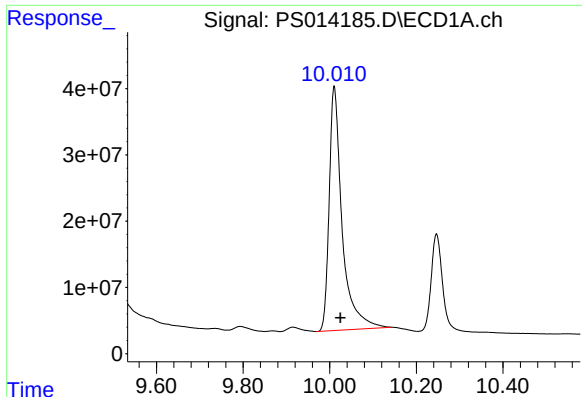
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: -0.009 min
Response: 4532818852
Conc: 756.22 ng/ml



#12 2,4,5-T

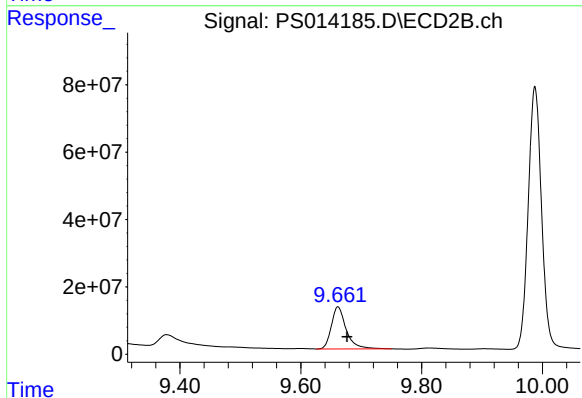
R.T.: 9.155 min
Delta R.T.: -0.012 min
Response: 1650143599
Conc: 762.16 ng/ml



#13 2,4-DB

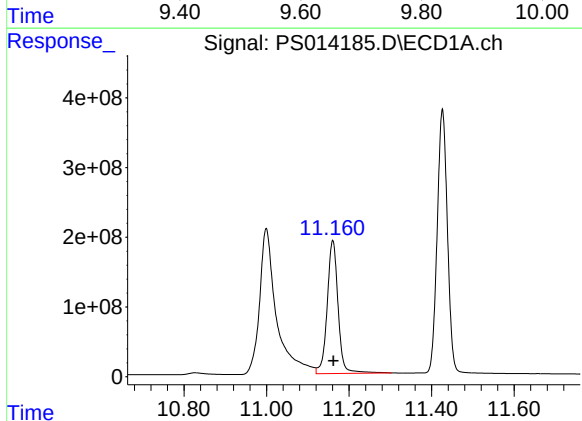
R.T.: 10.011 min
Delta R.T.: -0.014 min
Response: 763700781
Conc: 722.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



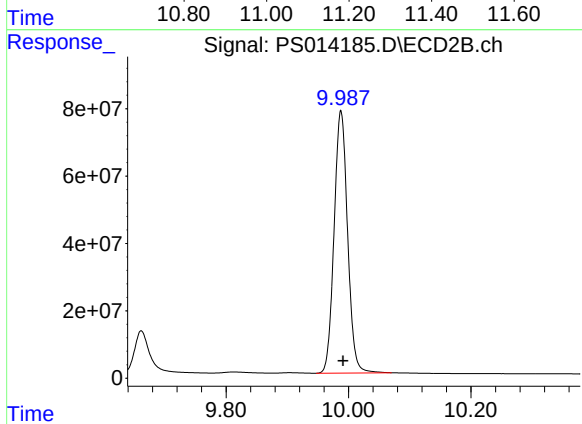
#13 2,4-DB

R.T.: 9.662 min
Delta R.T.: -0.015 min
Response: 213679656
Conc: 745.77 ng/ml



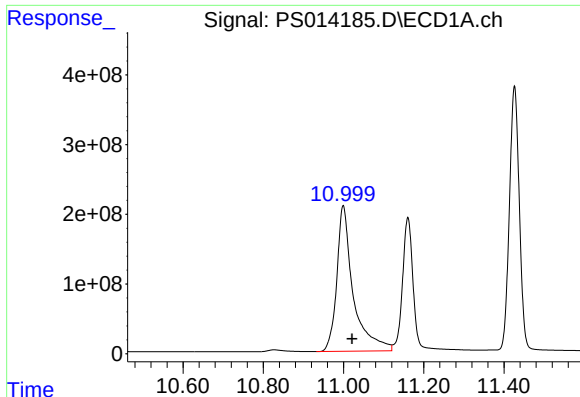
#14 DINOSEB

R.T.: 11.160 min
Delta R.T.: -0.002 min
Response: 3507156864
Conc: 758.24 ng/ml



#14 DINOSEB

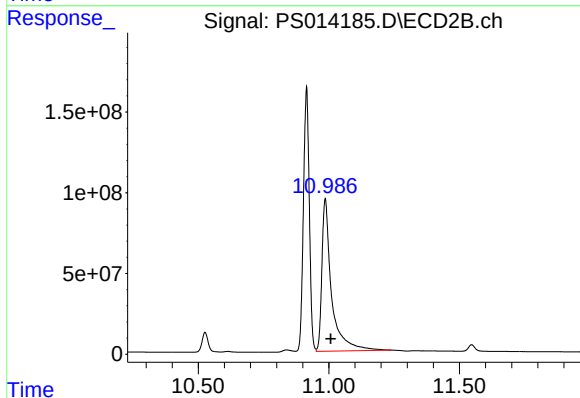
R.T.: 9.988 min
Delta R.T.: -0.003 min
Response: 1190802828
Conc: 756.52 ng/ml



#15 Picloram

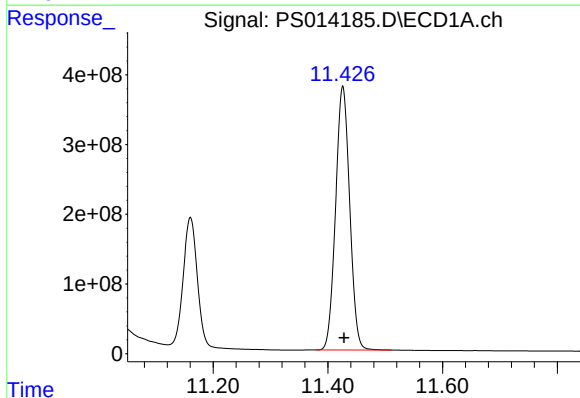
R.T.: 10.999 min
Delta R.T.: -0.022 min
Response: 595359577
Conc: 745.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



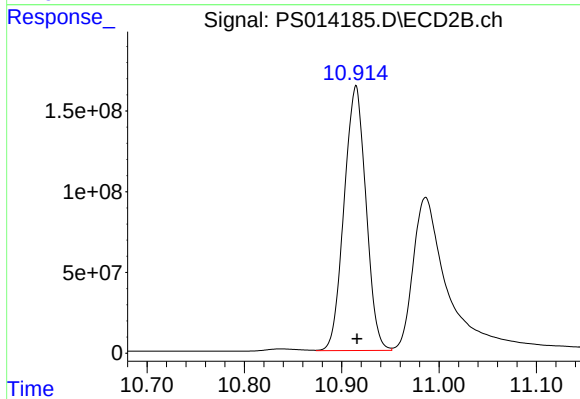
#15 Picloram

R.T.: 10.986 min
Delta R.T.: -0.021 min
Response: 2443744852
Conc: 740.25 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: -0.002 min
Response: 6468139767
Conc: 756.05 ng/ml



#16 DCPA

R.T.: 10.914 min
Delta R.T.: -0.001 min
Response: 2558306813
Conc: 762.15 ng/ml