

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070224\
 Data File : PS027123CC-3.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2024 21:31
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:47:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.210	7.753	1875.4E6	1634.0E6	736.923	705.799
Target Compounds							
1) T	Dalapon	2.621	2.700	2240.4E6	2682.1E6	633.604	605.805
2) T	3,5-DICHL...	6.385	6.705	2749.5E6	2229.8E6	682.811	663.749
3) T	4-Nitroph...	7.009	7.280	1152.9E6	1053.7E6	652.356	634.190
5) T	DICAMBA	7.394	7.952	7661.9E6	7196.0E6	716.487	701.927
6) T	MCPD	7.574	8.054	285.1E6	524.8E6	39.406	71.480 #
7) T	MCPA	7.721	8.298	723.0E6	699.4E6	69.858	67.203
8) T	DICHLORPROP	8.091	8.665	1859.5E6	1729.3E6	675.757	653.876
9) T	2,4-D	8.320	8.995	1490.1E6	1957.7E6	501.430	680.950 #
10) T	Pentachlo...	8.613	9.524	27674.3E6	27559.8E6	718.490	729.691
11) T	2,4,5-TP ...	9.188	9.897	10945.2E6	11047.3E6	733.251	720.011
12) T	2,4,5-T	9.478	10.316	11081.7E6	11230.2E6	733.890	720.974
13) T	2,4-DB	10.047f	10.881	1469.5E6	1394.7E6	688.441	701.511
14) T	DINOSEB	11.245f	11.260	7972.0E6	7764.2E6	742.135	727.159
15) T	Picloram	11.057f	12.353	14575.1E6	17238.8E6	693.392	734.835
16) T	DCPA	11.539f	12.301	12965.2E6	12473.6E6	684.113	672.459

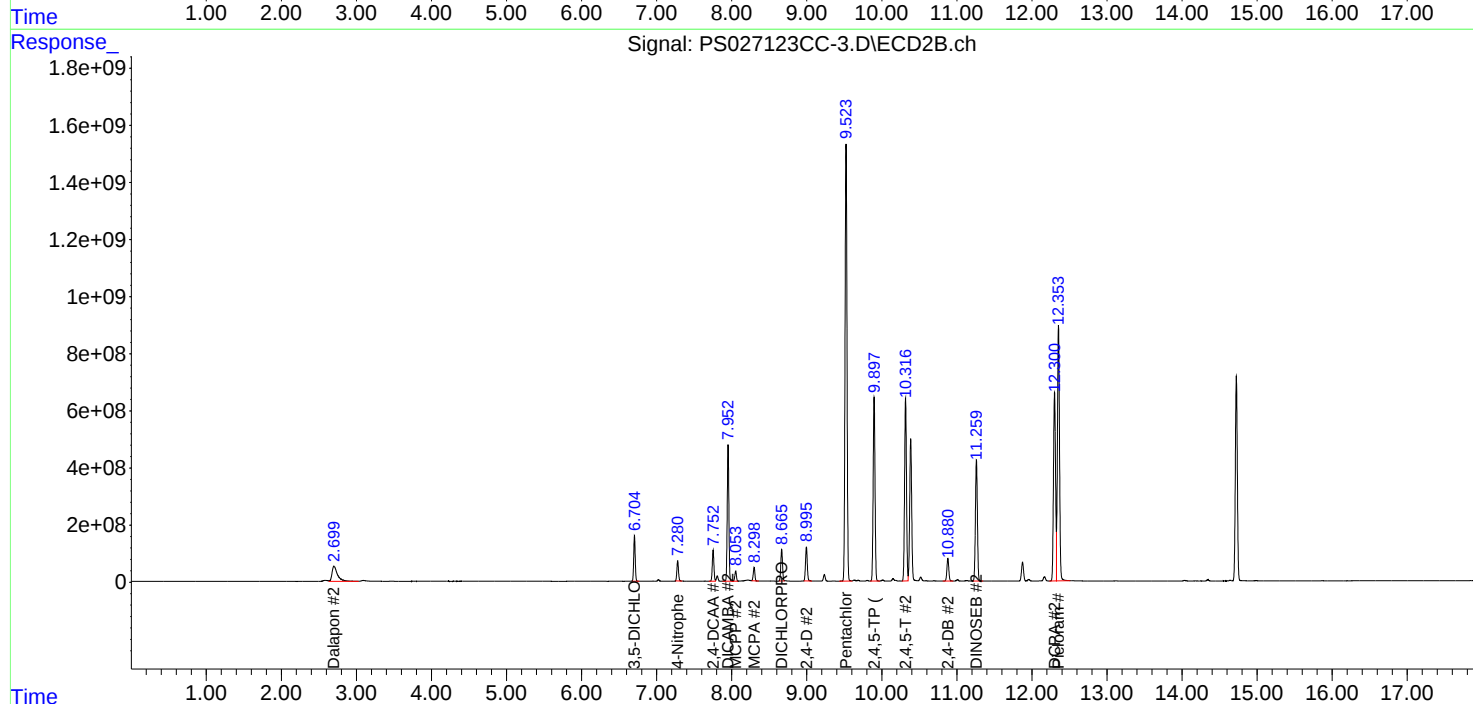
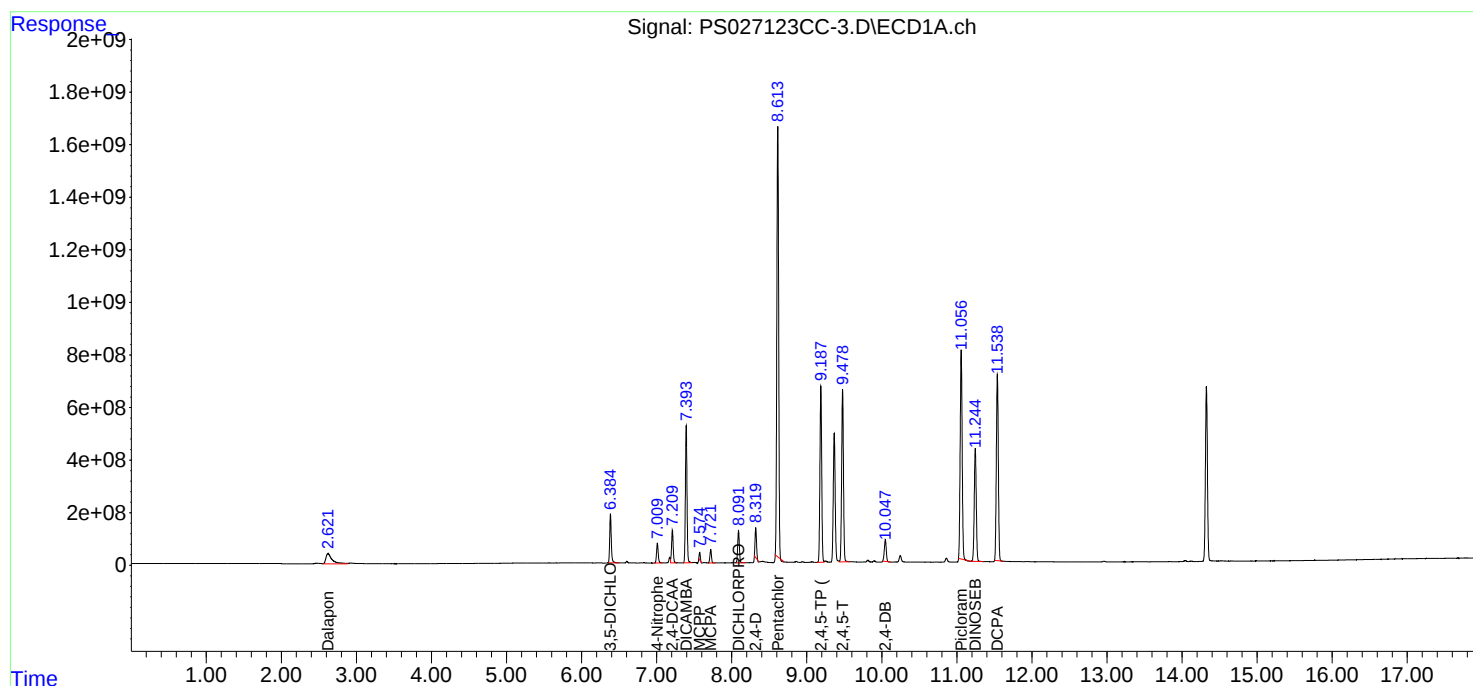
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

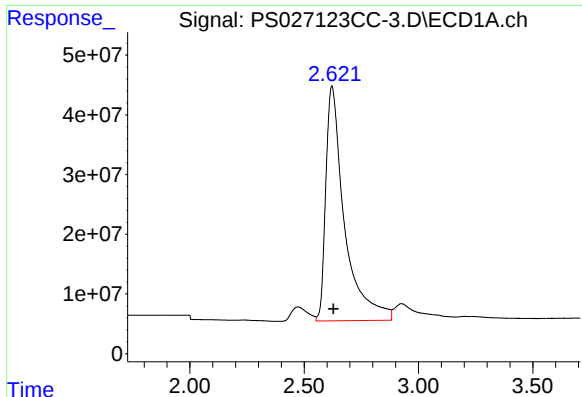
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Quant Time: Jul 03 01:47:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

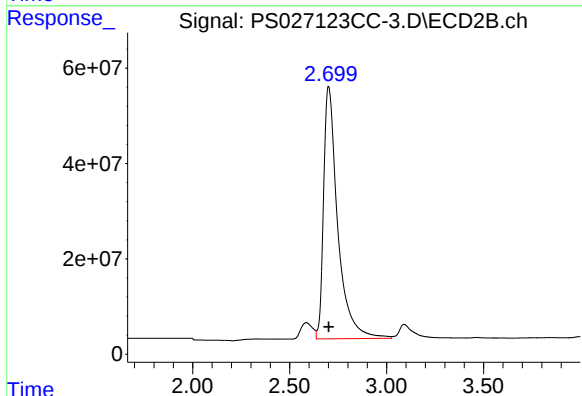




#1 Dalapon

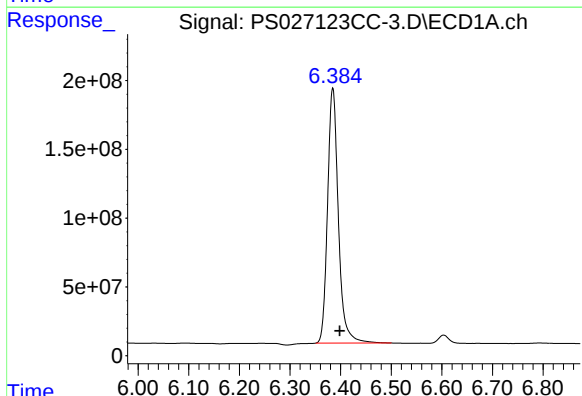
R.T.: 2.621 min
Delta R.T.: -0.007 min
Response: 2240418240
Conc: 633.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



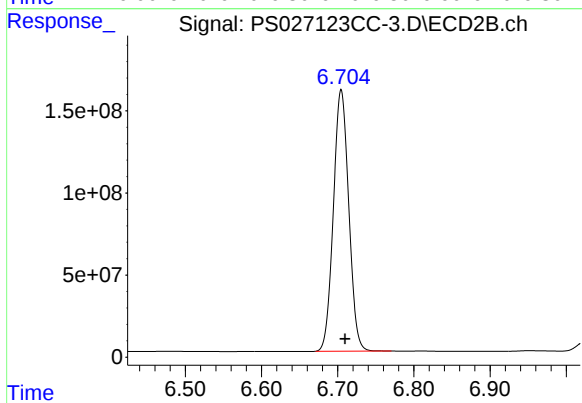
#1 Dalapon

R.T.: 2.700 min
Delta R.T.: -0.002 min
Response: 2682125859
Conc: 605.81 ng/ml



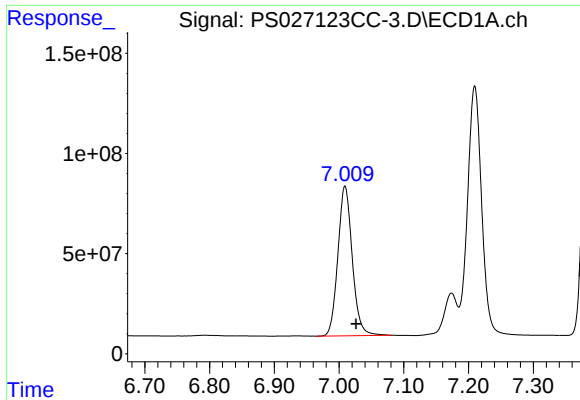
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: -0.014 min
Response: 2749544275
Conc: 682.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

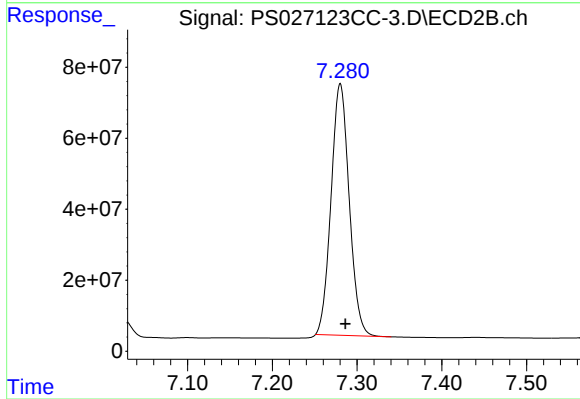
R.T.: 6.705 min
Delta R.T.: -0.005 min
Response: 2229763927
Conc: 663.75 ng/ml



#3 4-Nitrophenol

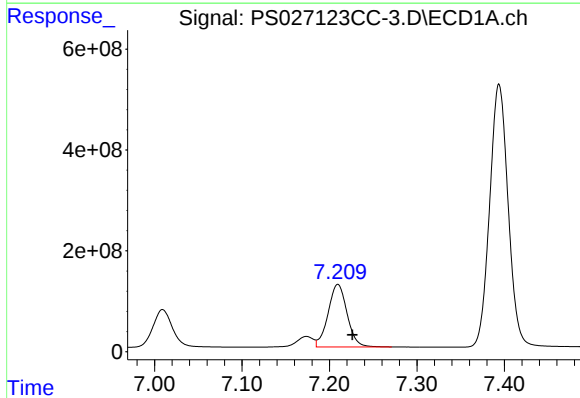
R.T.: 7.009 min
Delta R.T.: -0.017 min
Response: 1152910248
Conc: 652.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



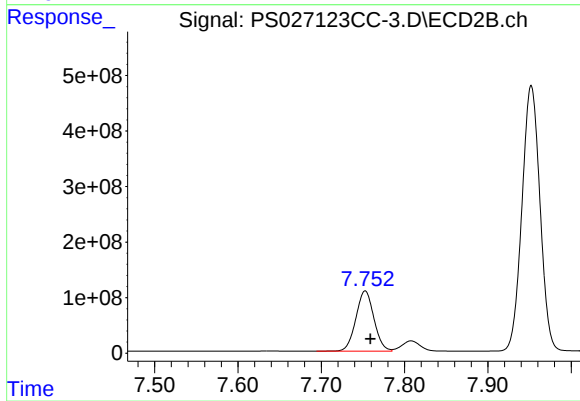
#3 4-Nitrophenol

R.T.: 7.280 min
Delta R.T.: -0.006 min
Response: 1053723247
Conc: 634.19 ng/ml



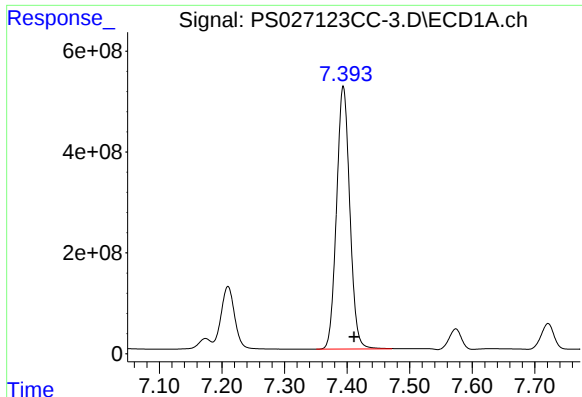
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.017 min
Response: 1875367899
Conc: 736.92 ng/ml



#4 2,4-DCAA

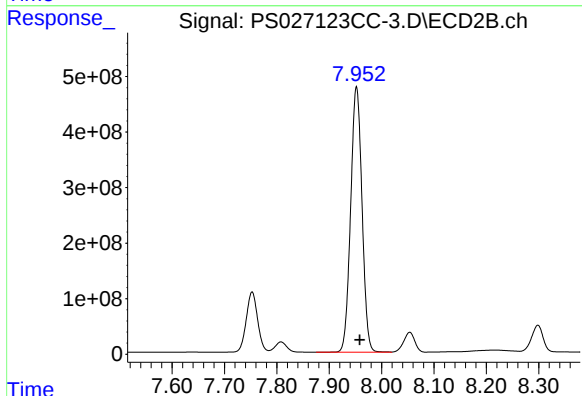
R.T.: 7.753 min
Delta R.T.: -0.006 min
Response: 1634025504
Conc: 705.80 ng/ml



#5 DICAMBA

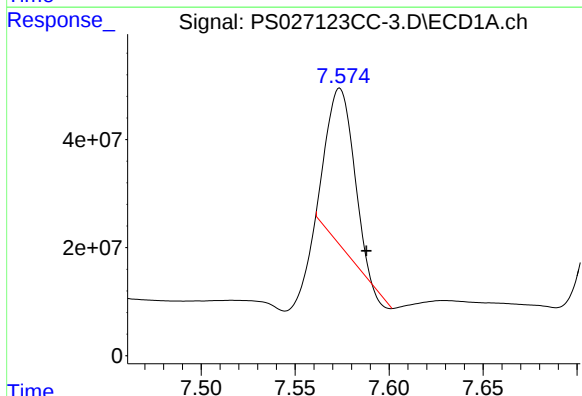
R.T.: 7.394 min
Delta R.T.: -0.017 min
Response: 7661895103
Conc: 716.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



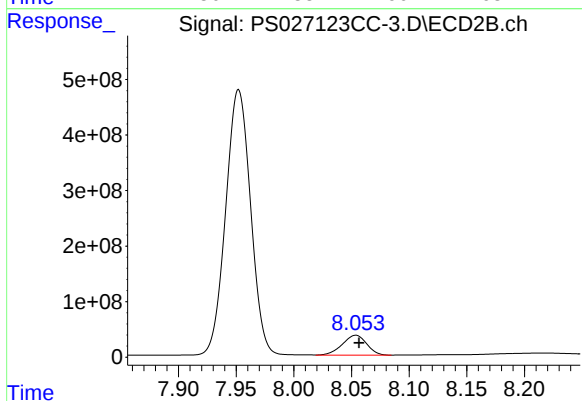
#5 DICAMBA

R.T.: 7.952 min
Delta R.T.: -0.006 min
Response: 7195978981
Conc: 701.93 ng/ml



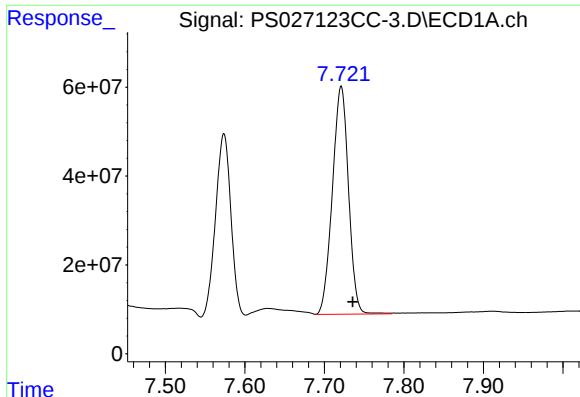
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.014 min
Response: 285074043
Conc: 39.41 ug/ml



#6 MCP

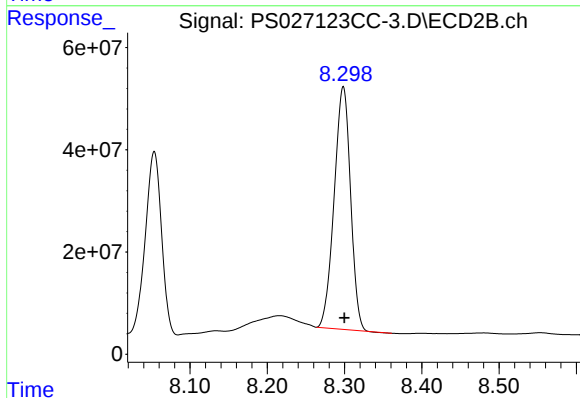
R.T.: 8.054 min
Delta R.T.: -0.003 min
Response: 524828262
Conc: 71.48 ug/ml



#7 MCPA

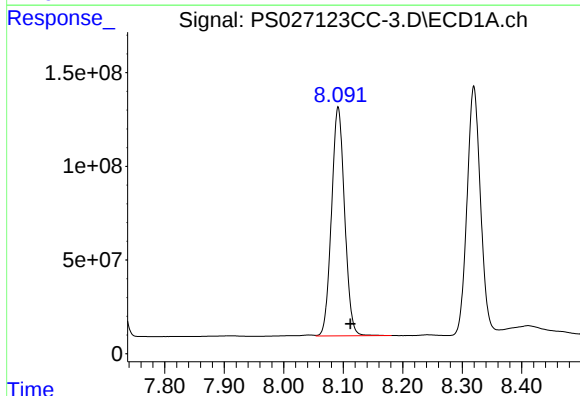
R.T.: 7.721 min
Delta R.T.: -0.014 min
Response: 722957081
Conc: 69.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



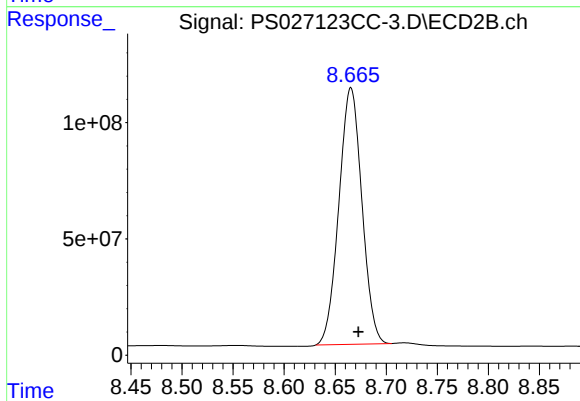
#7 MCPA

R.T.: 8.298 min
Delta R.T.: -0.001 min
Response: 699378971
Conc: 67.20 ug/ml



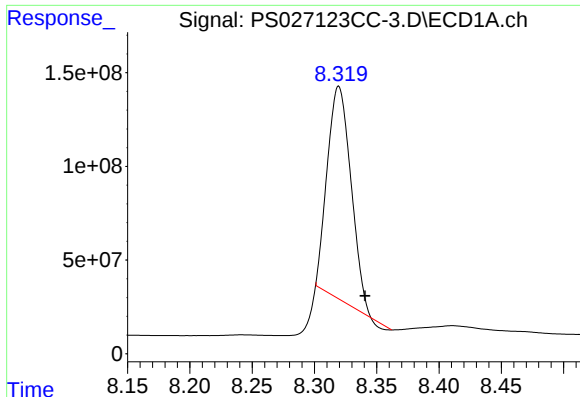
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: -0.021 min
Response: 1859495620
Conc: 675.76 ng/ml



#8 DICHLORPROP

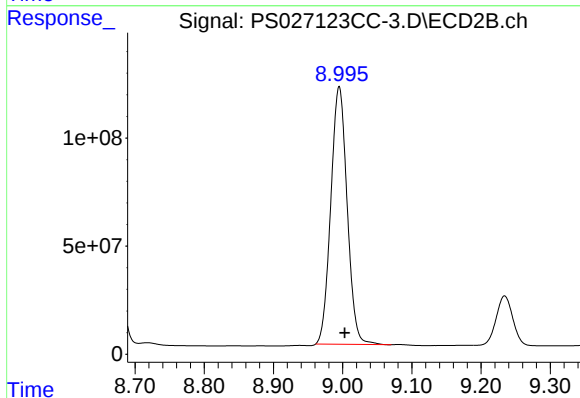
R.T.: 8.665 min
Delta R.T.: -0.007 min
Response: 1729280152
Conc: 653.88 ng/ml



#9 2,4-D

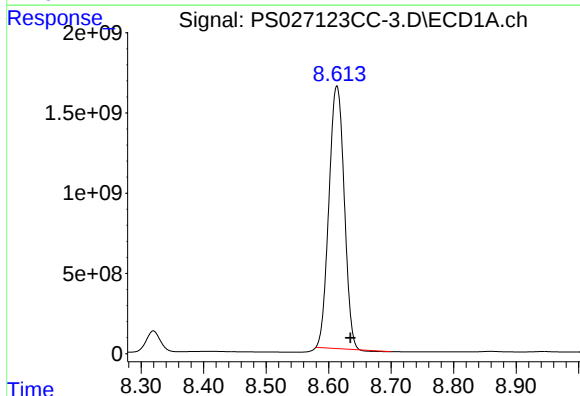
R.T.: 8.320 min
Delta R.T.: -0.021 min
Response: 1490138743
Conc: 501.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



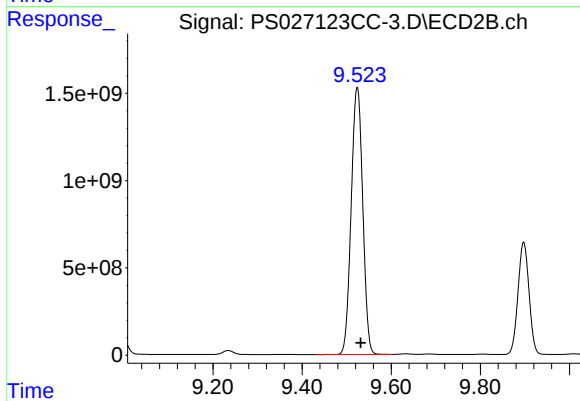
#9 2,4-D

R.T.: 8.995 min
Delta R.T.: -0.008 min
Response: 1957690514
Conc: 680.95 ng/ml



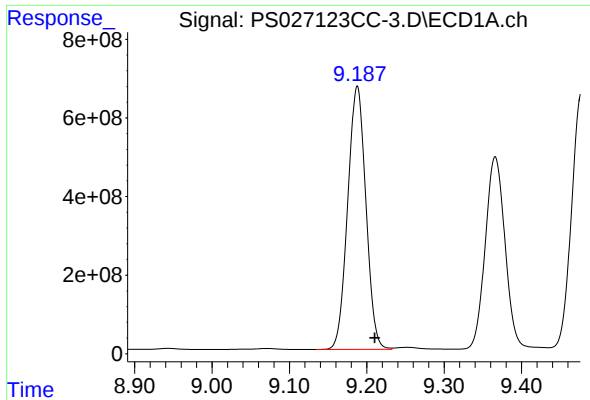
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.021 min
Response: 27674252267
Conc: 718.49 ng/ml



#10 Pentachlorophenol

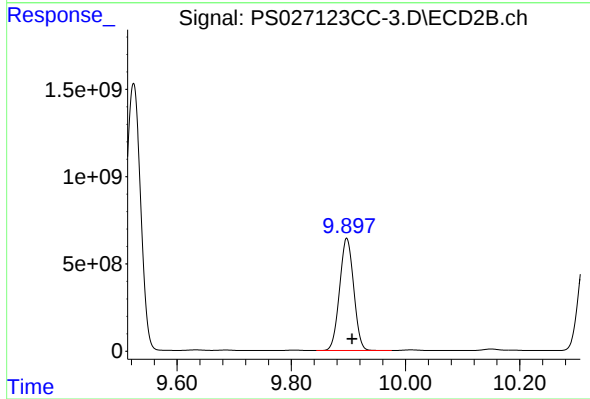
R.T.: 9.524 min
Delta R.T.: -0.008 min
Response: 27559793977
Conc: 729.69 ng/ml



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

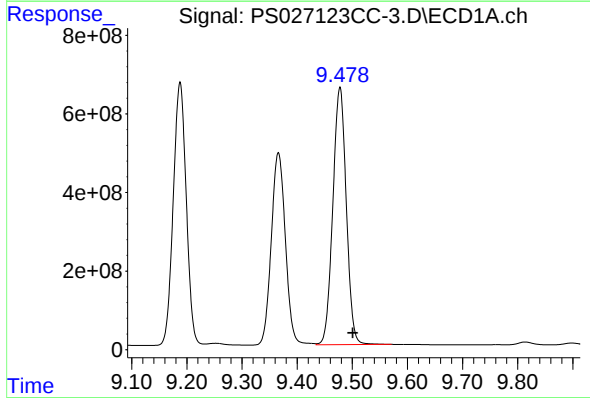
R.T.: 9.188 min
Delta R.T.: -0.023 min
Response: 10945206254
Conc: 733.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



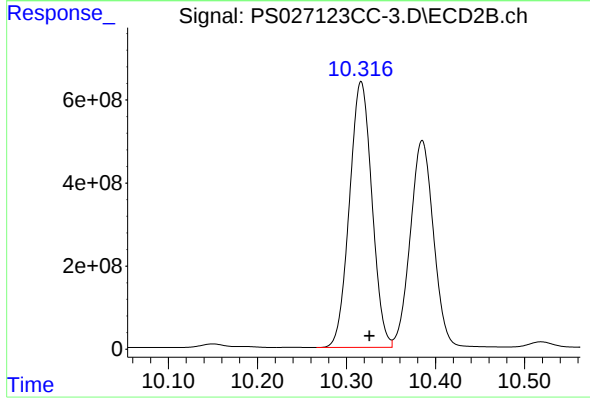
#11 2,4,5-TP (SILVEX)

R.T.: 9.897 min
Delta R.T.: -0.009 min
Response: 11047275054
Conc: 720.01 ng/ml



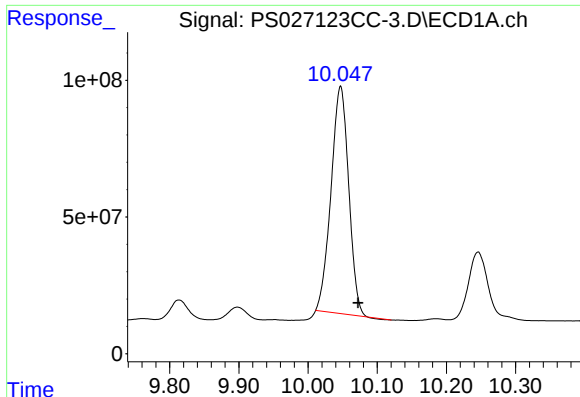
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: -0.023 min
Response: 11081746816
Conc: 733.89 ng/ml



#12 2,4,5-T

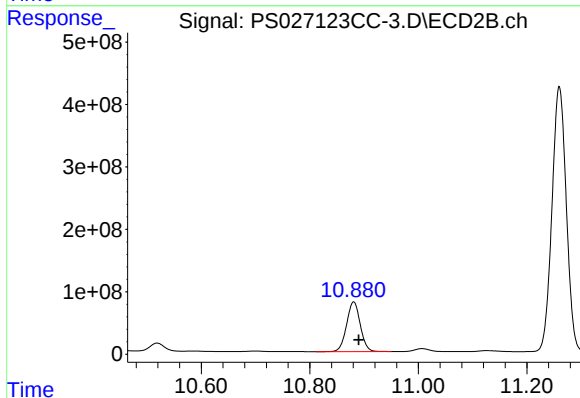
R.T.: 10.316 min
Delta R.T.: -0.009 min
Response: 11230248788
Conc: 720.97 ng/ml



#13 2,4-DB

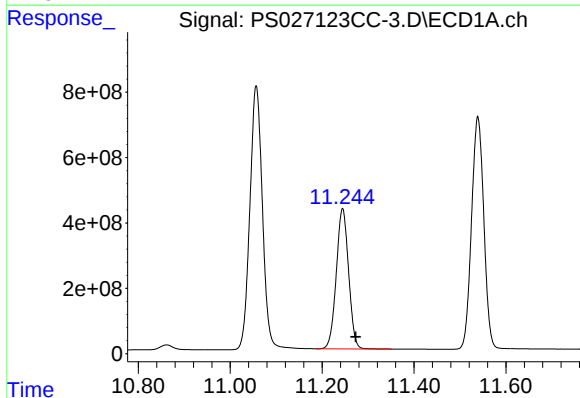
R.T.: 10.047 min
Delta R.T.: -0.025 min
Response: 1469533463
Conc: 688.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



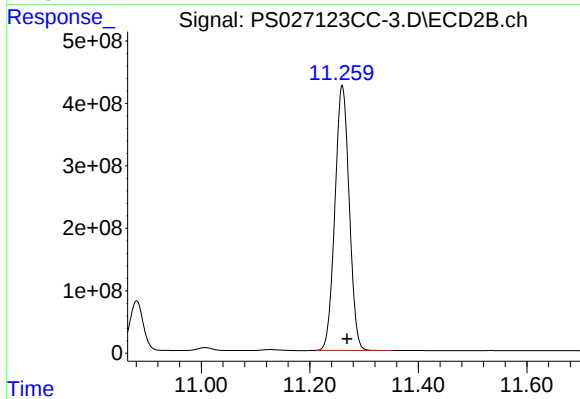
#13 2,4-DB

R.T.: 10.881 min
Delta R.T.: -0.009 min
Response: 1394656866
Conc: 701.51 ng/ml



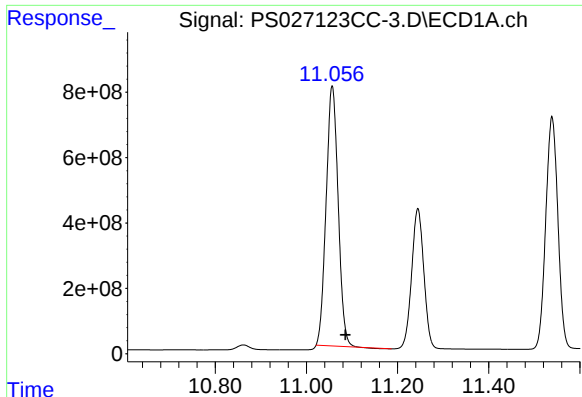
#14 DINOSEB

R.T.: 11.245 min
Delta R.T.: -0.029 min
Response: 7971968454
Conc: 742.14 ng/ml



#14 DINOSEB

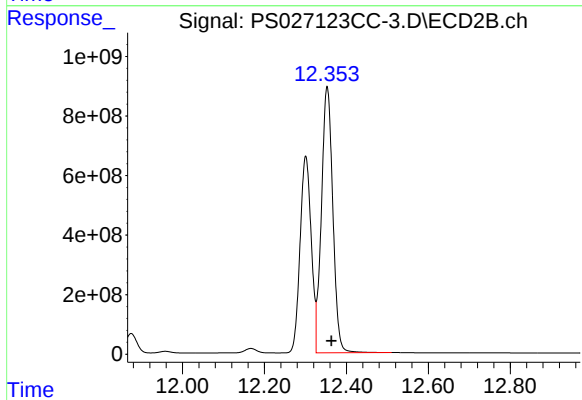
R.T.: 11.260 min
Delta R.T.: -0.009 min
Response: 7764209332
Conc: 727.16 ng/ml



#15 Picloram

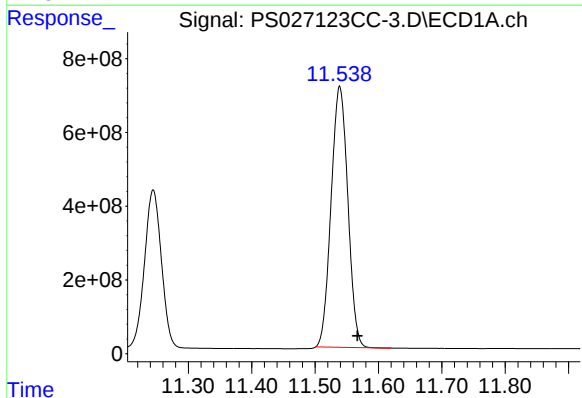
R.T.: 11.057 min
Delta R.T.: -0.029 min
Response: 14575073138
Conc: 693.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



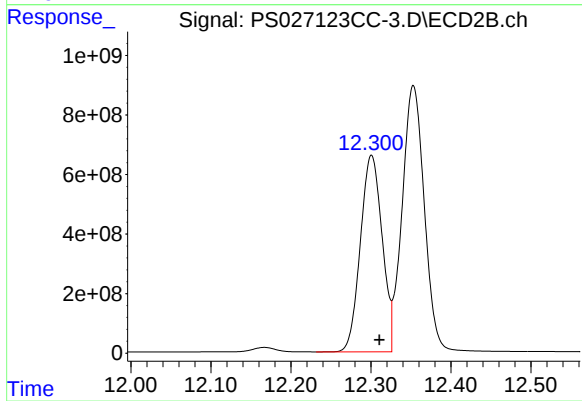
#15 Picloram

R.T.: 12.353 min
Delta R.T.: -0.011 min
Response: 17238754208
Conc: 734.84 ng/ml



#16 DCPA

R.T.: 11.539 min
Delta R.T.: -0.028 min
Response: 12965211222
Conc: 684.11 ng/ml



#16 DCPA

R.T.: 12.301 min
Delta R.T.: -0.010 min
Response: 12473597110
Conc: 672.46 ng/ml