

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092724\
 Data File : PS027793CC-3.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 21:55
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 22:45:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.103	7.627	1902.9E6	784.7E6	764.964	791.789
Target Compounds							
1) T	Dalapon	2.549	2.618	2783.9E6	1076.8E6	671.934	659.847
2) T	3,5-DICHL...	6.293	6.597	2621.2E6	1007.3E6	717.569	625.129
3) T	4-Nitroph...	6.898	7.162	1172.8E6	443.0E6	692.684	618.066
5) T	DICAMBA	7.282	7.821	7308.5E6	2834.9E6	723.241	643.373
6) T	MCPD	7.461	7.923	447.4E6	215.8E6	64.908	65.758
7) T	MCPA	7.607	8.163	715.3E6	316.4E6	70.613	59.762
8) T	DICHLORPROP	7.968	8.527	1921.0E6	741.9E6	724.655	664.028
9) T	2,4-D	8.192	8.852	2183.7E6	728.4E6	712.393	653.259
10) T	Pentachlo...	8.477	9.366	27032.9E6	11162.0E6	743.250	675.161
11) T	2,4,5-TP ...	9.044	9.743	10955.1E6	3997.7E6	748.555	666.739
12) T	2,4,5-T	9.330	10.158	10713.2E6	3363.0E6	715.749	643.412
13) T	2,4-DB	9.893	10.720	1551.5E6	392.2E6	668.117	637.430
14) T	DINOSEB	11.069	11.093	6850.2E6	2628.7E6	700.365	625.045
15) T	Picloram	10.886	12.173	10923.1E6	2456.2E6	583.883	528.524
16) T	DCPA	11.368	12.126	12433.5E6	4448.3E6	749.122	690.186

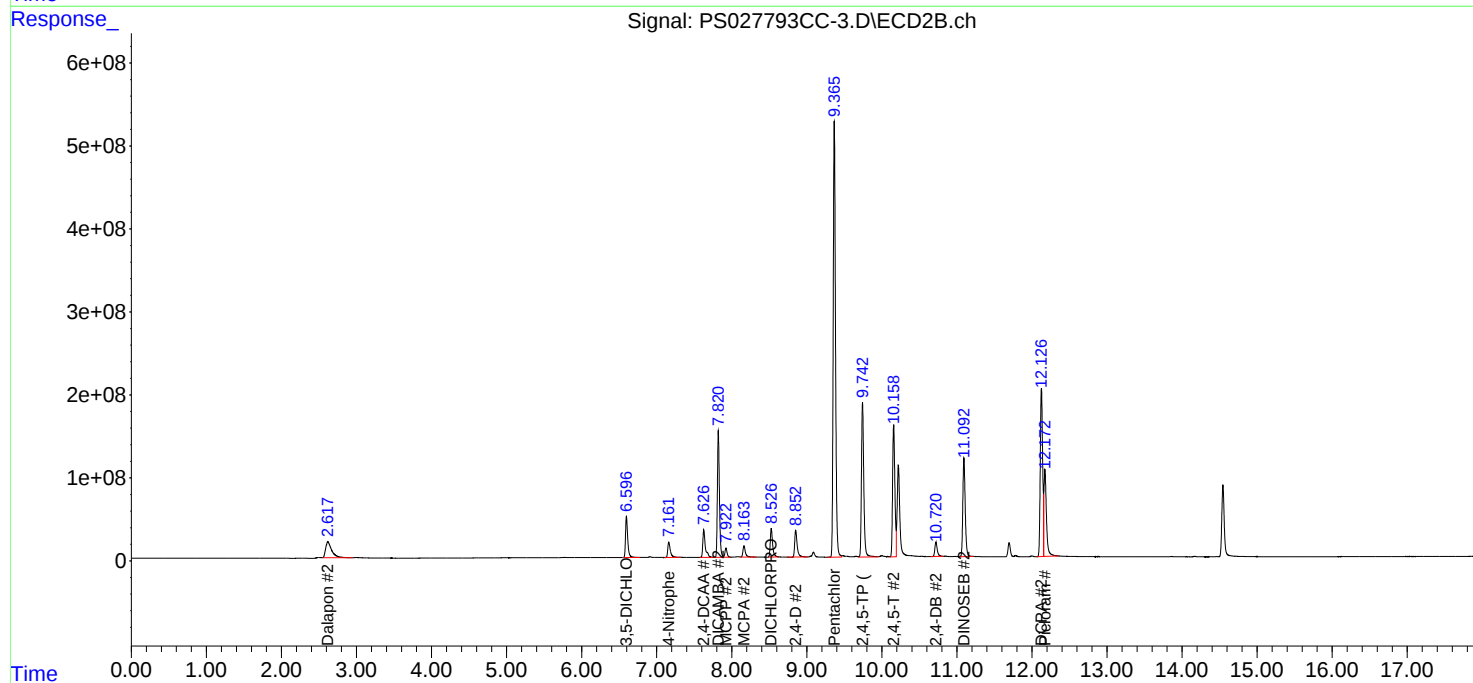
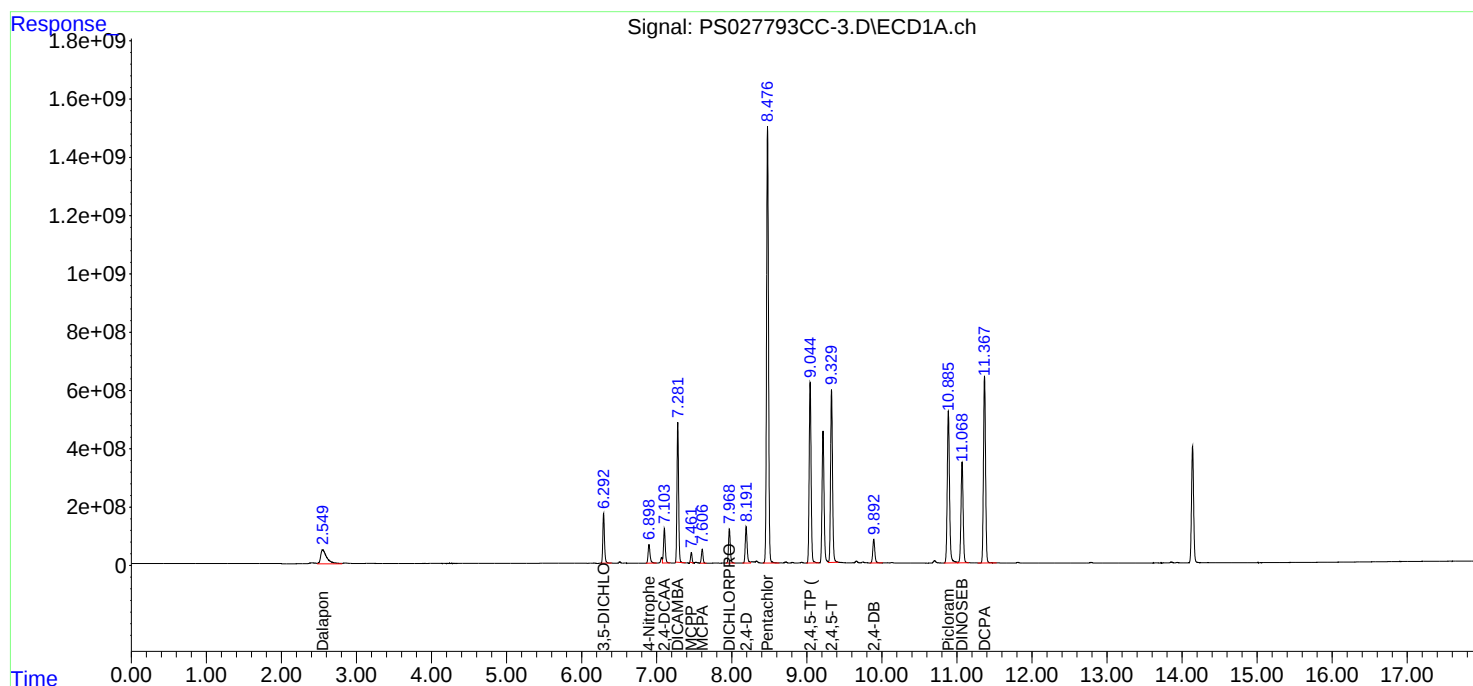
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

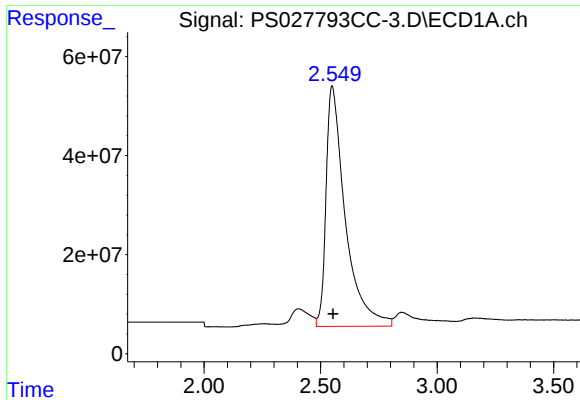
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
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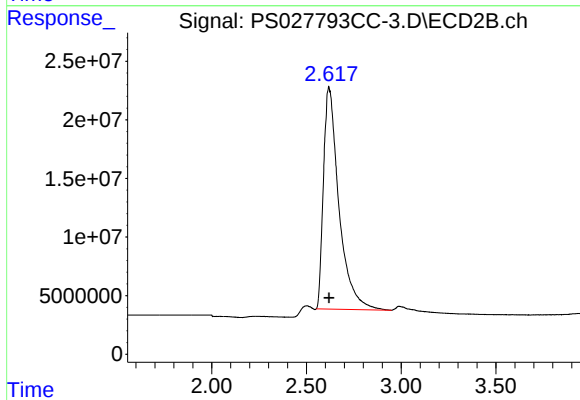




#1 Dalapon

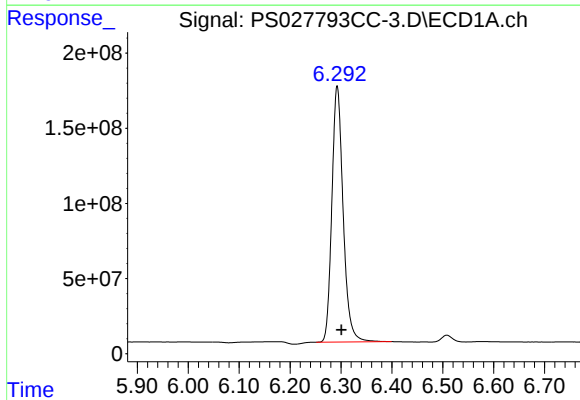
R.T.: 2.549 min
Delta R.T.: -0.005 min
Response: 2783880186
Conc: 671.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



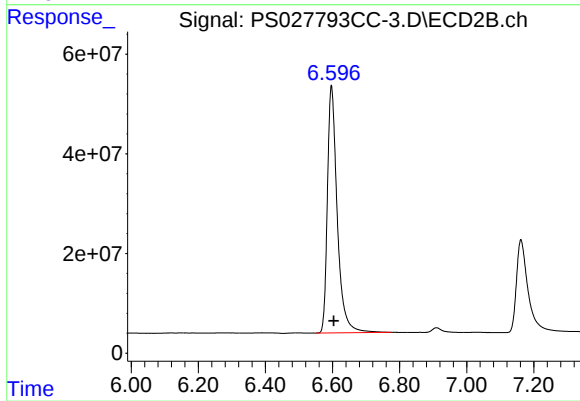
#1 Dalapon

R.T.: 2.618 min
Delta R.T.: -0.002 min
Response: 1076778544
Conc: 659.85 ng/ml



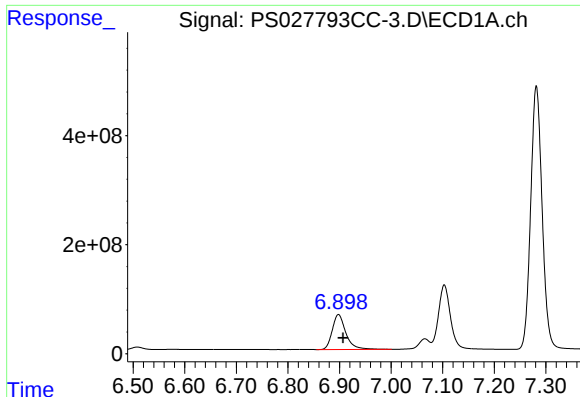
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.293 min
Delta R.T.: -0.009 min
Response: 2621179490
Conc: 717.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

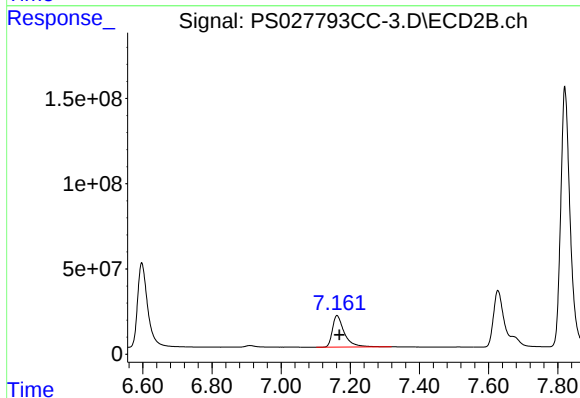
R.T.: 6.597 min
Delta R.T.: -0.007 min
Response: 1007349611
Conc: 625.13 ng/ml



#3 4-Nitrophenol

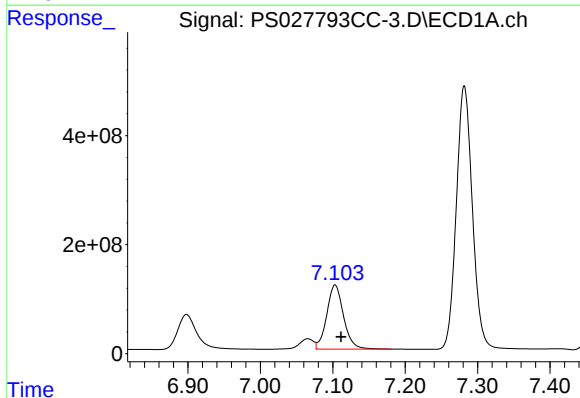
R.T.: 6.898 min
Delta R.T.: -0.009 min
Response: 1172799594
Conc: 692.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



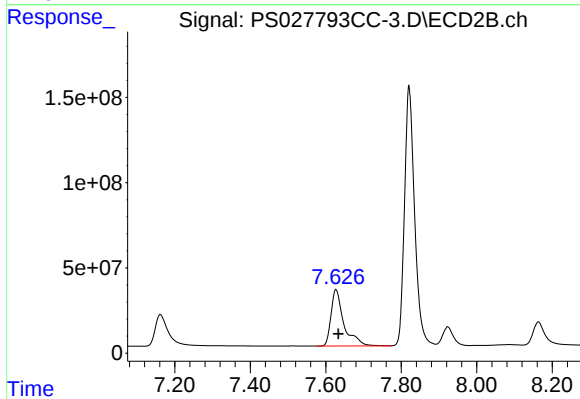
#3 4-Nitrophenol

R.T.: 7.162 min
Delta R.T.: -0.006 min
Response: 443023708
Conc: 618.07 ng/ml



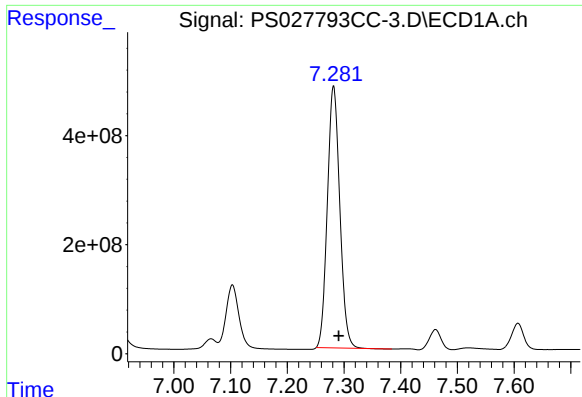
#4 2,4-DCAA

R.T.: 7.103 min
Delta R.T.: -0.008 min
Response: 1902929394
Conc: 764.96 ng/ml



#4 2,4-DCAA

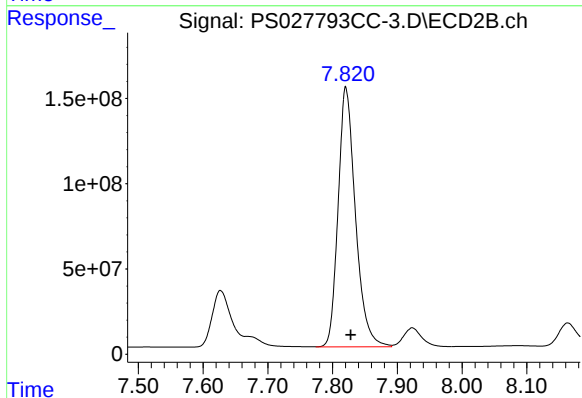
R.T.: 7.627 min
Delta R.T.: -0.006 min
Response: 784689444
Conc: 791.79 ng/ml



#5 DICAMBA

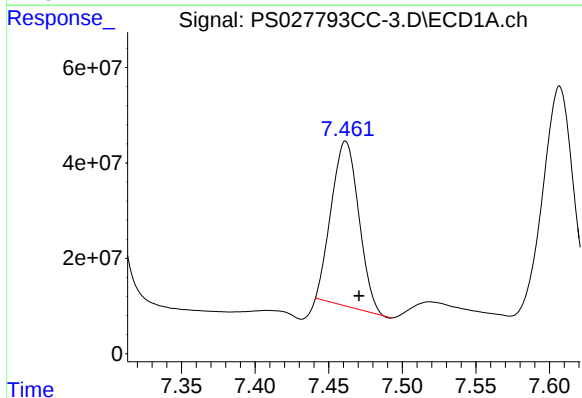
R.T.: 7.282 min
Delta R.T.: -0.009 min
Response: 7308463759
Conc: 723.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



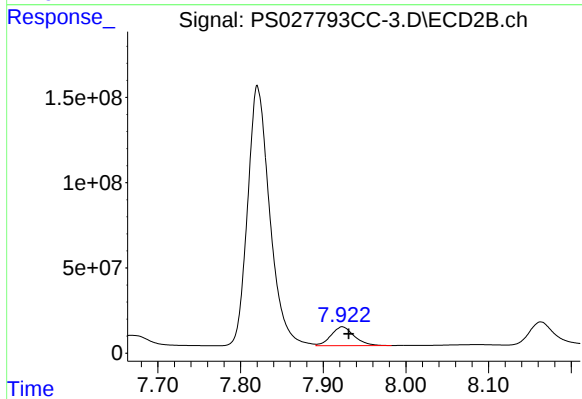
#5 DICAMBA

R.T.: 7.821 min
Delta R.T.: -0.007 min
Response: 2834942155
Conc: 643.37 ng/ml



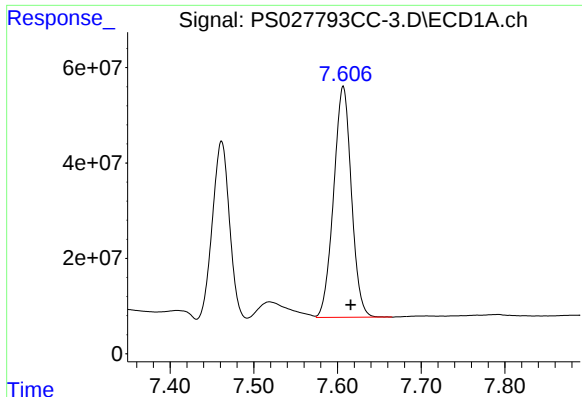
#6 MCP

R.T.: 7.461 min
Delta R.T.: -0.009 min
Response: 447449873
Conc: 64.91 ug/ml



#6 MCP

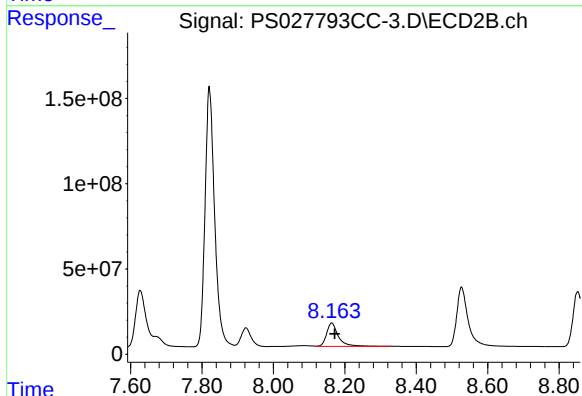
R.T.: 7.923 min
Delta R.T.: -0.008 min
Response: 215848333
Conc: 65.76 ug/ml



#7 MCPA

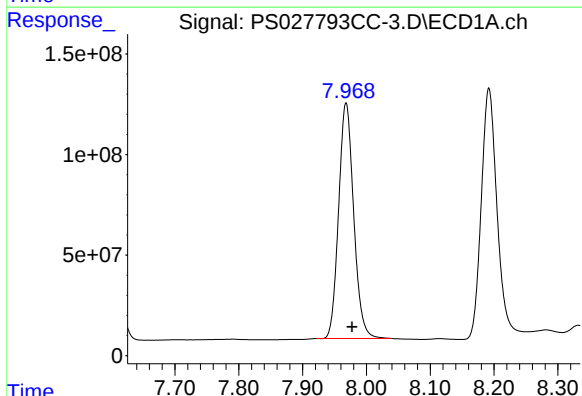
R.T.: 7.607 min
Delta R.T.: -0.009 min
Response: 715305628
Conc: 70.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



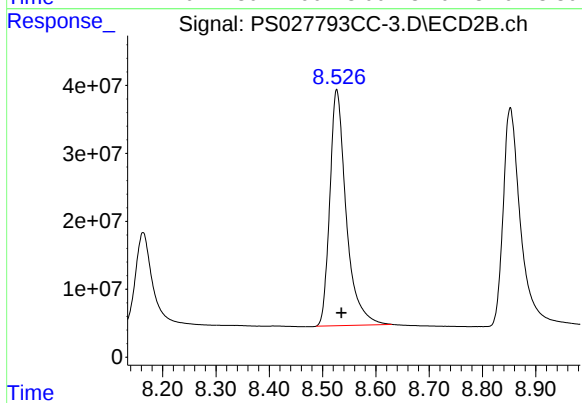
#7 MCPA

R.T.: 8.163 min
Delta R.T.: -0.008 min
Response: 316359839
Conc: 59.76 ug/ml



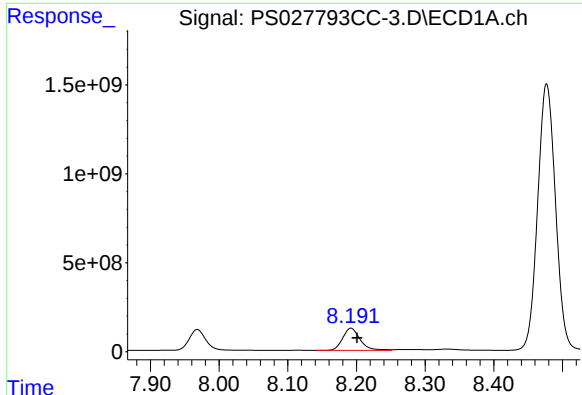
#8 DICHLORPROP

R.T.: 7.968 min
Delta R.T.: -0.009 min
Response: 1920978171
Conc: 724.66 ng/ml



#8 DICHLORPROP

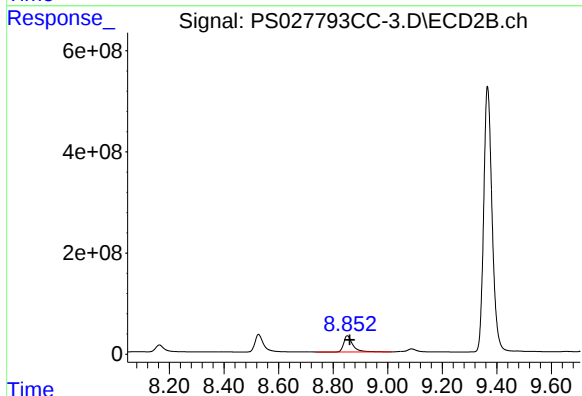
R.T.: 8.527 min
Delta R.T.: -0.009 min
Response: 741867631
Conc: 664.03 ng/ml



#9 2,4-D

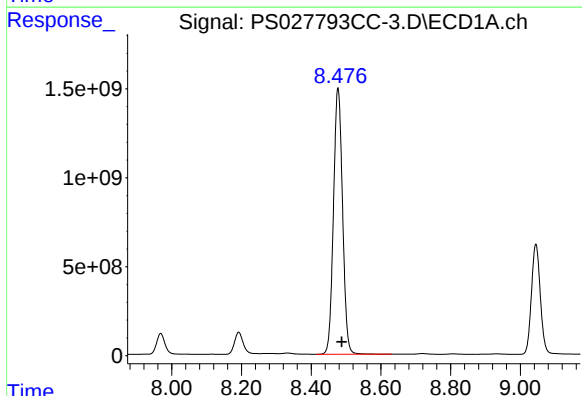
R.T.: 8.192 min
Delta R.T.: -0.009 min
Response: 2183653062
Conc: 712.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



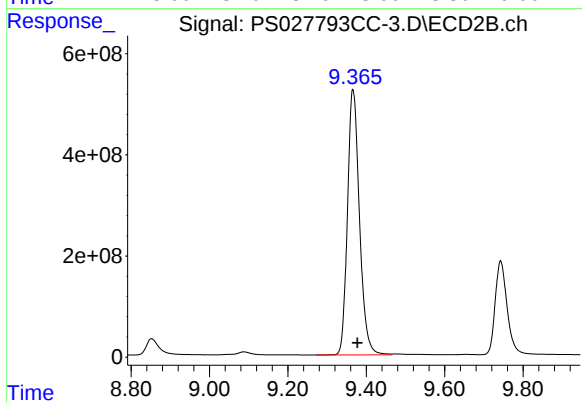
#9 2,4-D

R.T.: 8.852 min
Delta R.T.: -0.009 min
Response: 728394118
Conc: 653.26 ng/ml



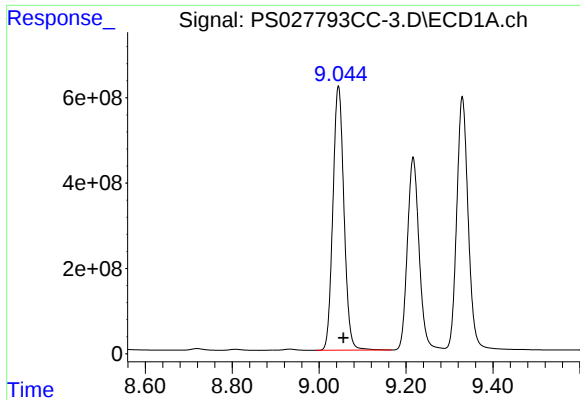
#10 Pentachlorophenol

R.T.: 8.477 min
Delta R.T.: -0.011 min
Response: 27032872287
Conc: 743.25 ng/ml



#10 Pentachlorophenol

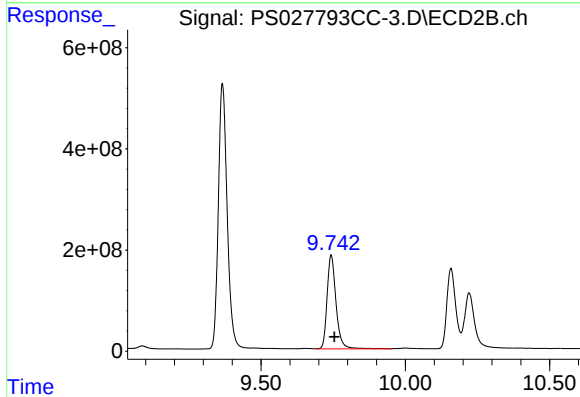
R.T.: 9.366 min
Delta R.T.: -0.012 min
Response: 11161992427
Conc: 675.16 ng/ml



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

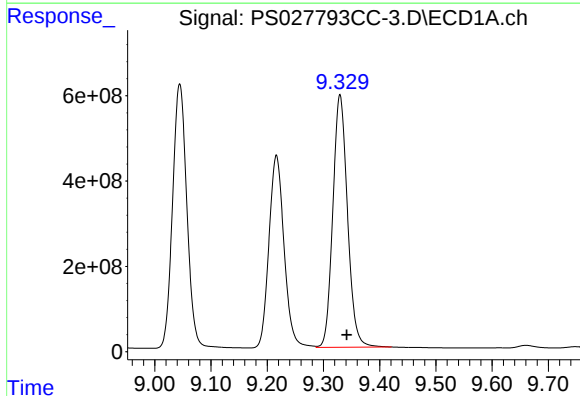
R.T.: 9.044 min
Delta R.T.: -0.011 min
Response: 10955111141
Conc: 748.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



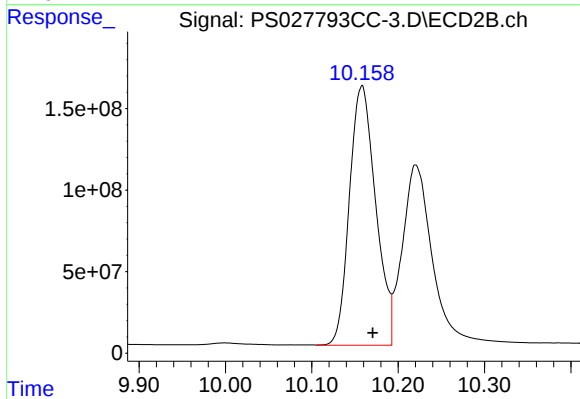
#11 2,4,5-TP (SILVEX)

R.T.: 9.743 min
Delta R.T.: -0.012 min
Response: 3997699153
Conc: 666.74 ng/ml



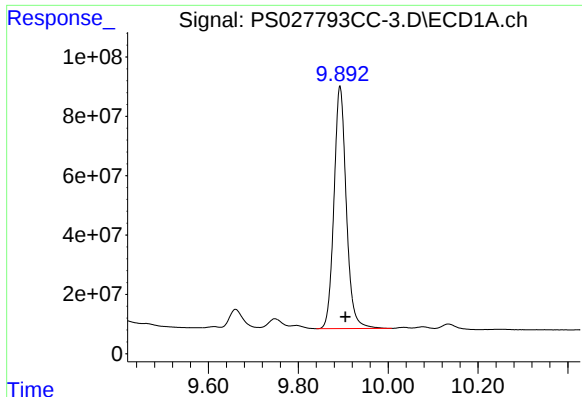
#12 2,4,5-T

R.T.: 9.330 min
Delta R.T.: -0.012 min
Response: 10713213127
Conc: 715.75 ng/ml



#12 2,4,5-T

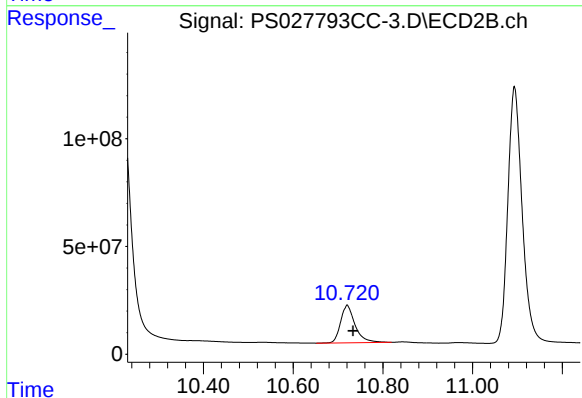
R.T.: 10.158 min
Delta R.T.: -0.012 min
Response: 3362997061
Conc: 643.41 ng/ml



#13 2,4-DB

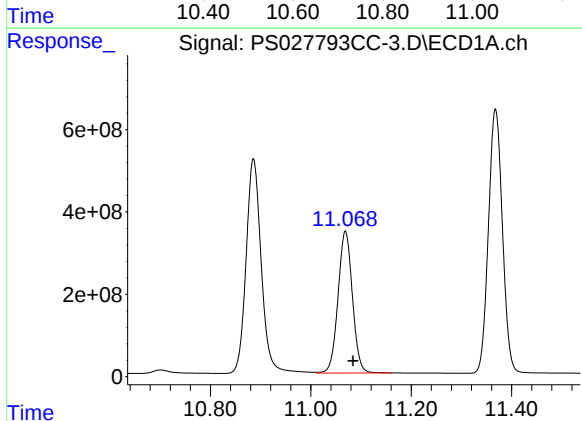
R.T.: 9.893 min
Delta R.T.: -0.012 min
Response: 1551514149
Conc: 668.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



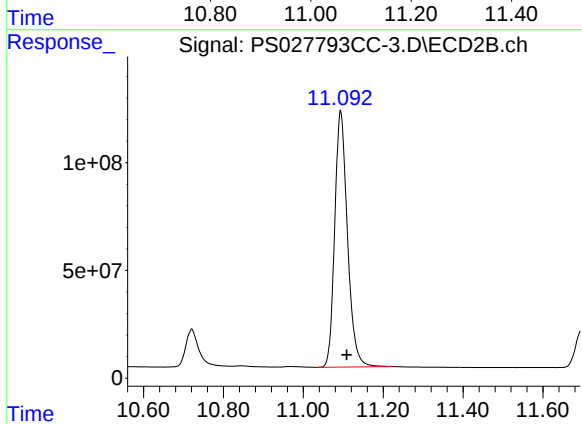
#13 2,4-DB

R.T.: 10.720 min
Delta R.T.: -0.013 min
Response: 392211878
Conc: 637.43 ng/ml



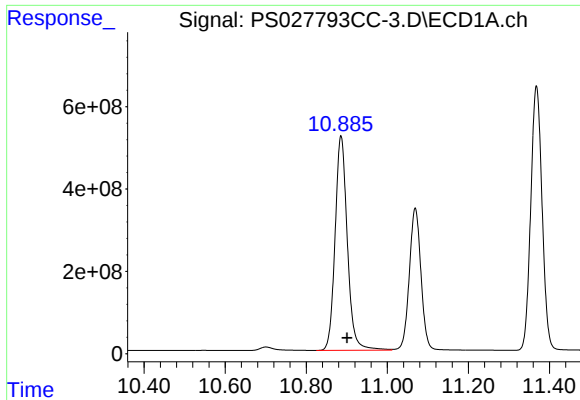
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.015 min
Response: 6850173788
Conc: 700.36 ng/ml



#14 DINOSEB

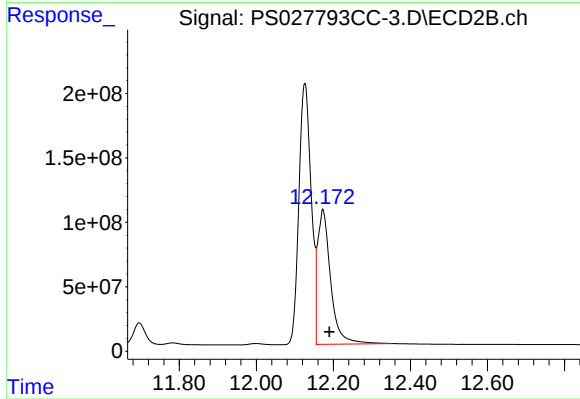
R.T.: 11.093 min
Delta R.T.: -0.015 min
Response: 2628684320
Conc: 625.05 ng/ml



#15 Picloram

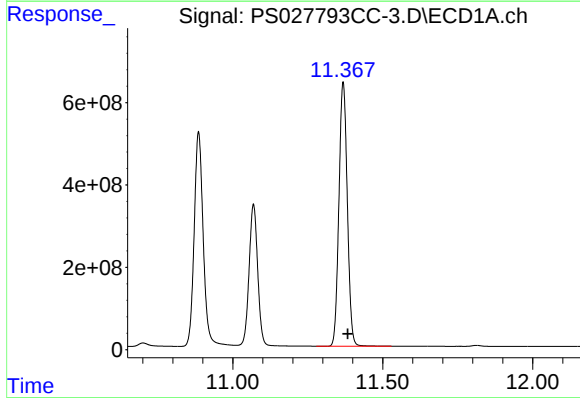
R.T.: 10.886 min
Delta R.T.: -0.015 min
Response: 10923123056
Conc: 583.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



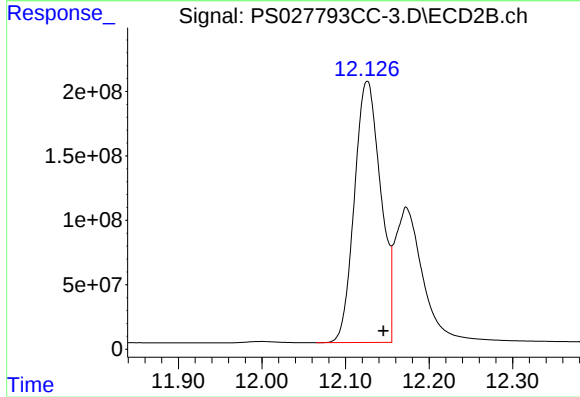
#15 Picloram

R.T.: 12.173 min
Delta R.T.: -0.017 min
Response: 2456228943
Conc: 528.52 ng/ml



#16 DCPA

R.T.: 11.368 min
Delta R.T.: -0.015 min
Response: 12433454131
Conc: 749.12 ng/ml



#16 DCPA

R.T.: 12.126 min
Delta R.T.: -0.019 min
Response: 4448332539
Conc: 690.19 ng/ml