

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123024\
 Data File : PS028859CC-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2024 18:51
 Operator : AR\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: Dec 31 01:41:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 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	7.208	7.693	1756.1E6	771.3E6	776.333	685.266
Target Compounds							
1) T	Dalapon	2.621	2.674	1930.1E6	1238.2E6	685.260	628.977
2) T	3,5-DICHL...	6.383	6.656	2400.2E6	1060.9E6	728.394	640.050
3) T	4-Nitroph...	7.006	7.222	1039.5E6	523.8E6	692.052	625.828
5) T	DICAMBA	7.393	7.890	7357.7E6	3625.5E6	746.172	660.392
6) T	MCPD	7.575	7.994	450.6E6	209.9E6	72.356	64.229
7) T	MCPA	7.724	8.236	613.0E6	293.5E6	69.929	63.341
8) T	DICHLORPROP	8.098	8.603	1942.4E6	908.0E6	732.120	658.143
9) T	2,4-D	8.327	8.931	2050.2E6	889.1E6	719.501	616.084
10) T	Pentachlo...	8.626	9.455	29931.8E6	14669.4E6	766.165	672.948
11) T	2,4,5-TP ...	9.201	9.832	11825.9E6	6003.1E6	752.795	668.236
12) T	2,4,5-T	9.493	10.249	12076.6E6	5725.1E6	742.296	657.367
13) T	2,4-DB	10.064	10.815	2227.5E6	638.4E6	713.577	657.452
14) T	DINOSEB	11.269	11.193	9690.1E6	3850.9E6	720.899	625.237
15) T	Picloram	11.078	12.279	19113.5E6	8329.9E6	712.851	648.794
16) T	DCPA	11.564	12.232	17984.5E6	7198.9E6	747.764	670.000

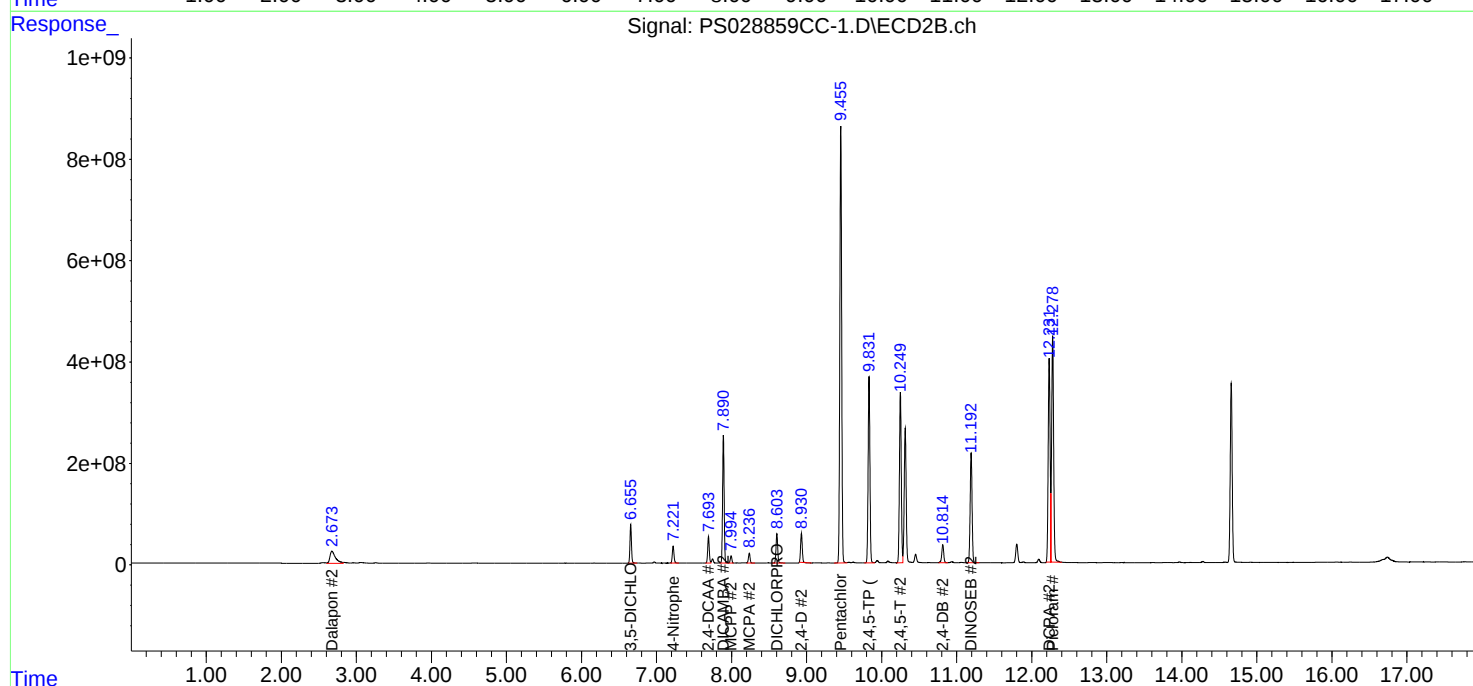
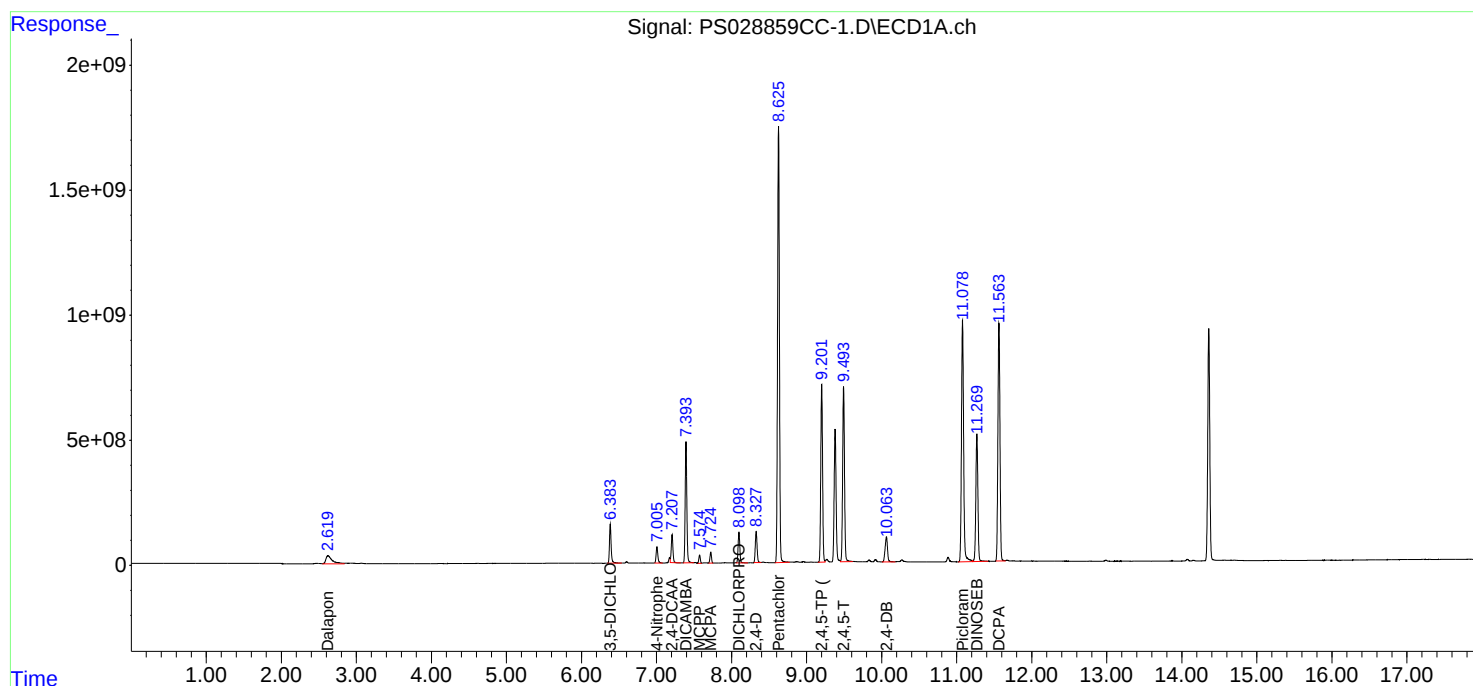
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

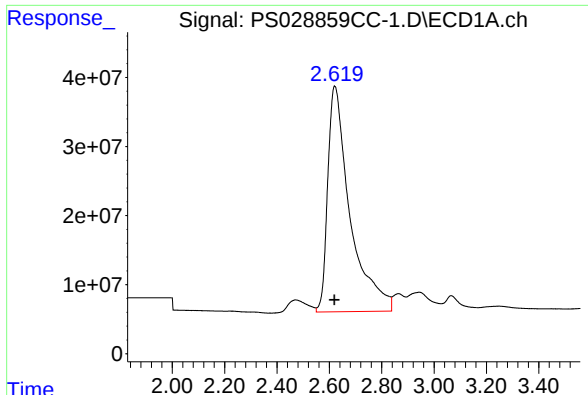
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Quant Time: Dec 31 01:41:25 2024
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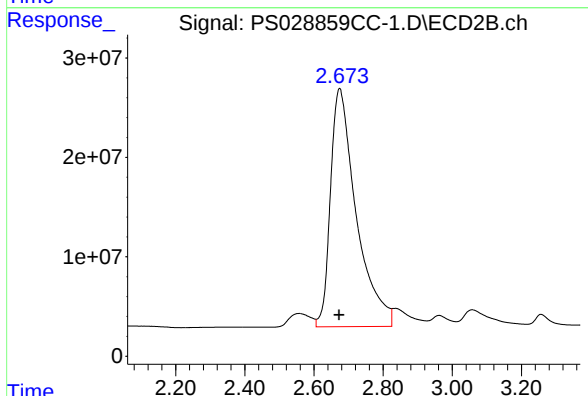




#1 Dalapon

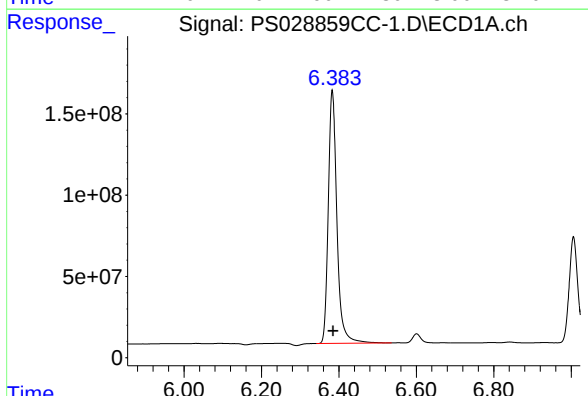
R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 1930136982
Conc: 685.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



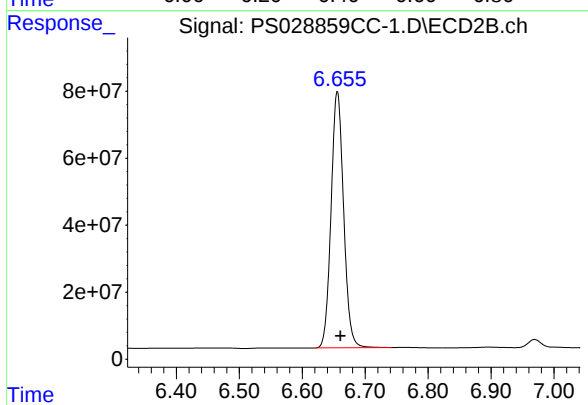
#1 Dalapon

R.T.: 2.674 min
Delta R.T.: 0.001 min
Response: 1238205523
Conc: 628.98 ng/ml



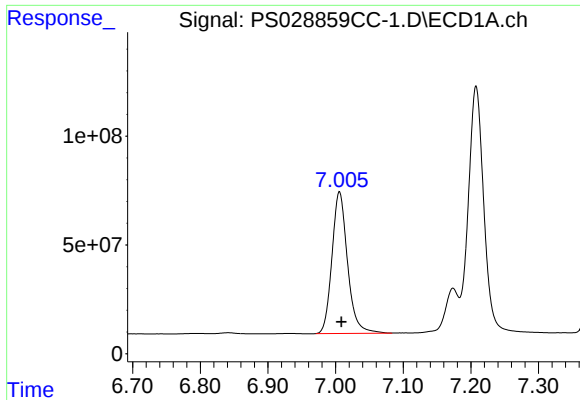
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 2400156826
Conc: 728.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

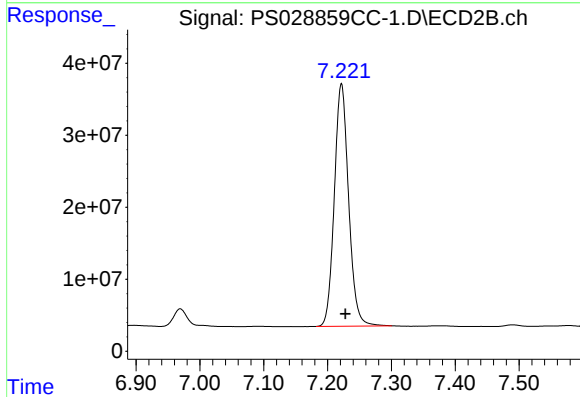
R.T.: 6.656 min
Delta R.T.: -0.005 min
Response: 1060929309
Conc: 640.05 ng/ml



#3 4-Nitrophenol

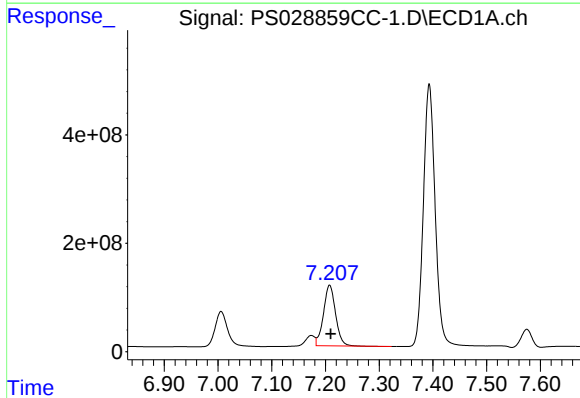
R.T.: 7.006 min
Delta R.T.: -0.003 min
Response: 1039502078
Conc: 692.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



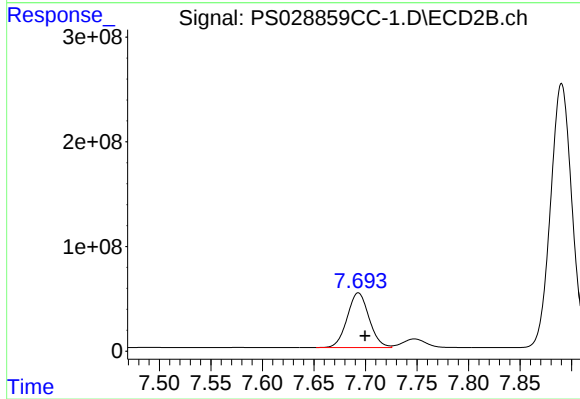
#3 4-Nitrophenol

R.T.: 7.222 min
Delta R.T.: -0.007 min
Response: 523750896
Conc: 625.83 ng/ml



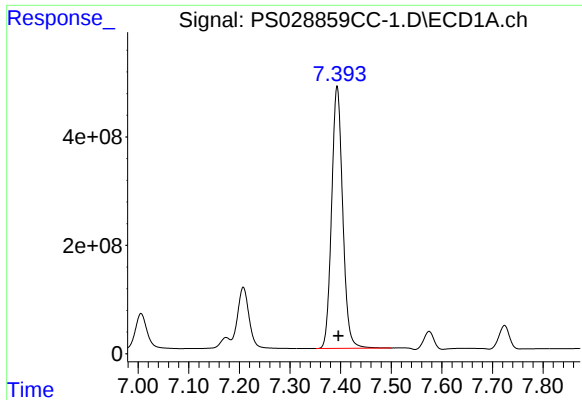
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 1756085474
Conc: 776.33 ng/ml



#4 2,4-DCAA

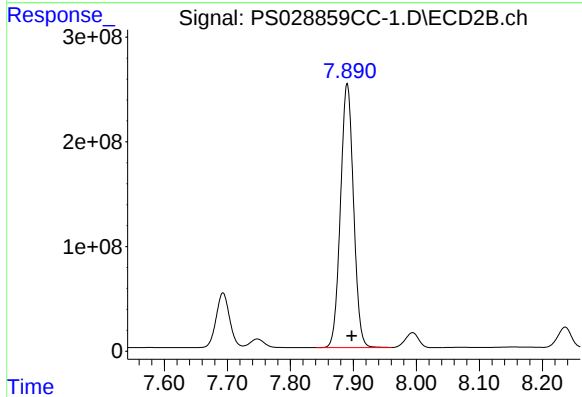
R.T.: 7.693 min
Delta R.T.: -0.006 min
Response: 771292705
Conc: 685.27 ng/ml



#5 DICAMBA

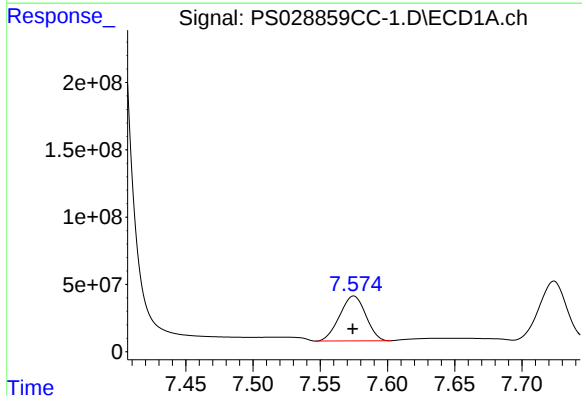
R.T.: 7.393 min
Delta R.T.: -0.003 min
Response: 7357741691
Conc: 746.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



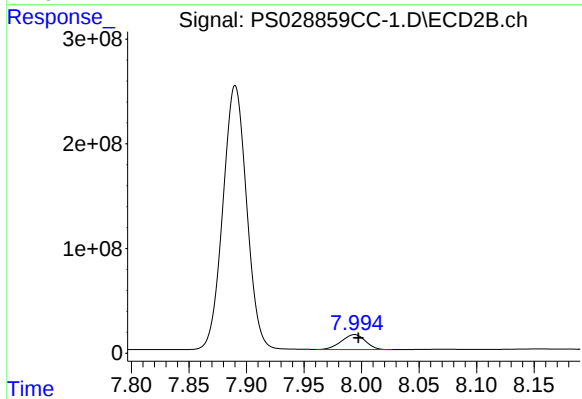
#5 DICAMBA

R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 3625465334
Conc: 660.39 ng/ml



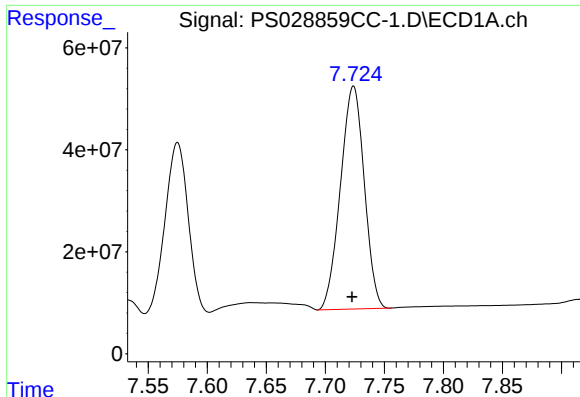
#6 MCP

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 450576088
Conc: 72.36 ug/ml



#6 MCP

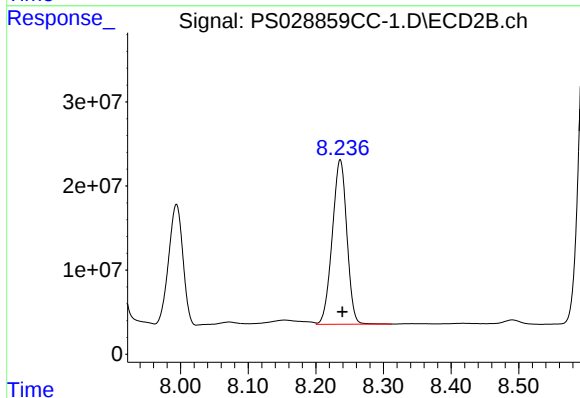
R.T.: 7.994 min
Delta R.T.: -0.003 min
Response: 209888101
Conc: 64.23 ug/ml



#7 MCPA

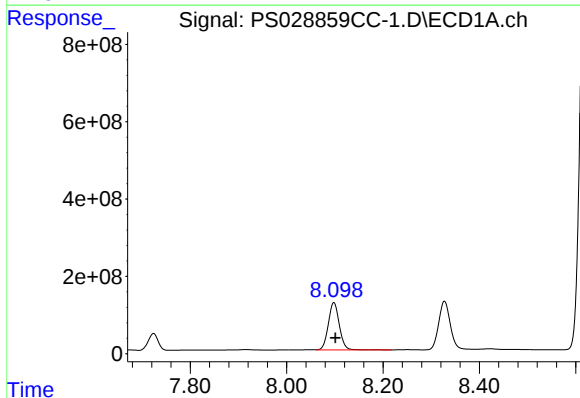
R.T.: 7.724 min
Delta R.T.: 0.001 min
Response: 612955713
Conc: 69.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



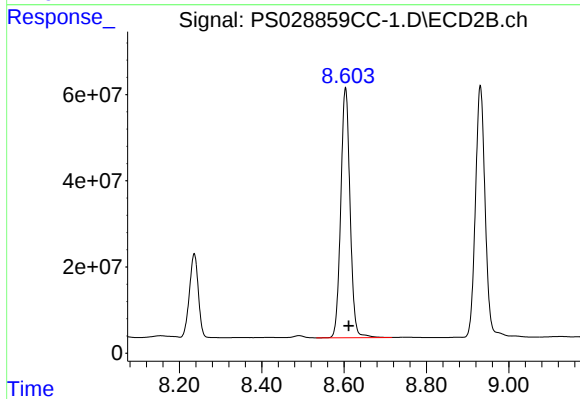
#7 MCPA

R.T.: 8.236 min
Delta R.T.: -0.003 min
Response: 293450516
Conc: 63.34 ug/ml



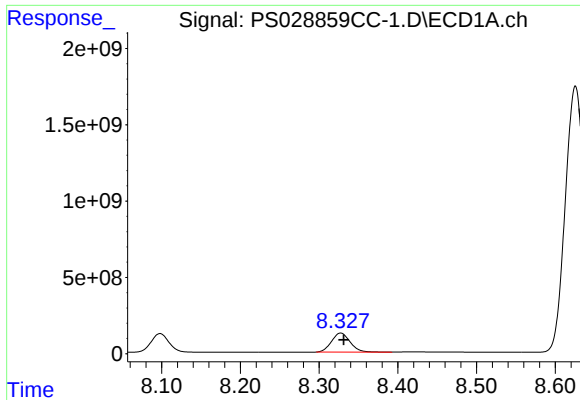
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: -0.003 min
Response: 1942442950
Conc: 732.12 ng/ml



#8 DICHLORPROP

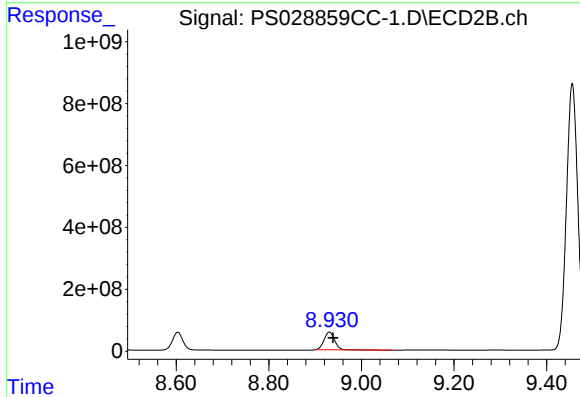
R.T.: 8.603 min
Delta R.T.: -0.008 min
Response: 908012535
Conc: 658.14 ng/ml



#9 2,4-D

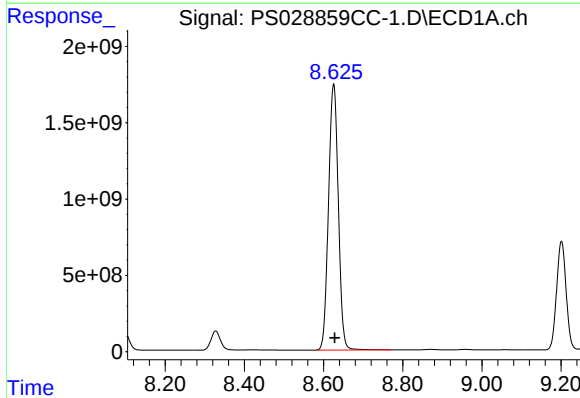
R.T.: 8.327 min
Delta R.T.: -0.004 min
Response: 2050243363
Conc: 719.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



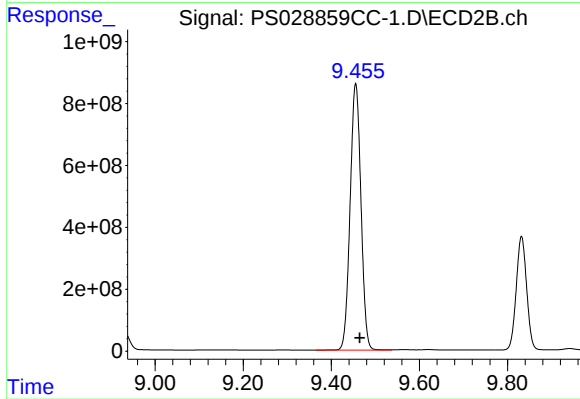
#9 2,4-D

R.T.: 8.931 min
Delta R.T.: -0.008 min
Response: 889098789
Conc: 616.08 ng/ml



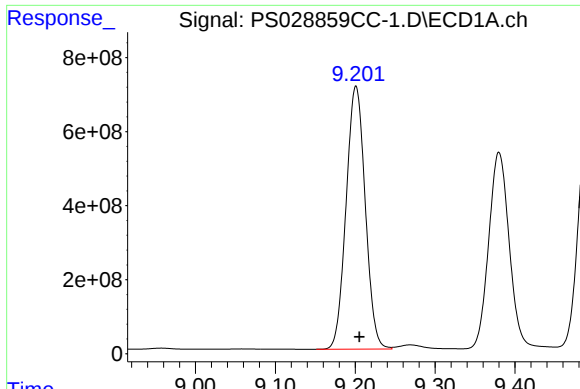
#10 Pentachlorophenol

R.T.: 8.626 min
Delta R.T.: -0.003 min
Response: 29931759484
Conc: 766.16 ng/ml



#10 Pentachlorophenol

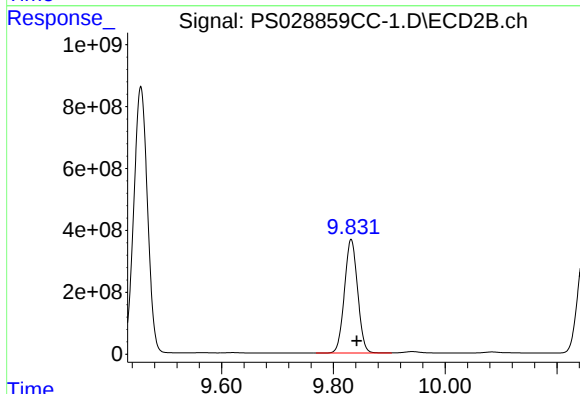
R.T.: 9.455 min
Delta R.T.: -0.009 min
Response: 14669394895
Conc: 672.95 ng/ml



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

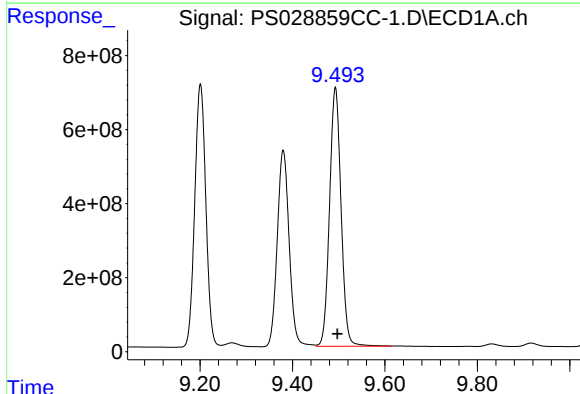
R.T.: 9.201 min
Delta R.T.: -0.004 min
Response: 11825898867
Conc: 752.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



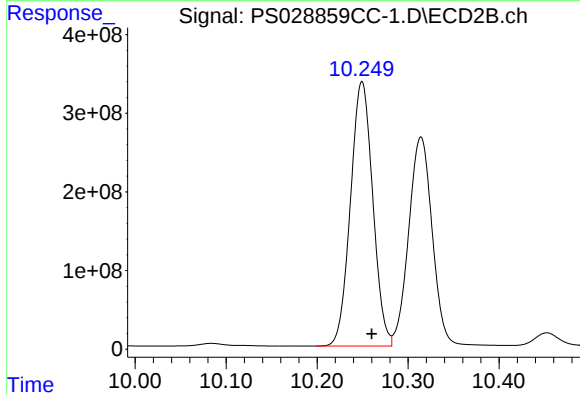
#11 2,4,5-TP (SILVEX)

R.T.: 9.832 min
Delta R.T.: -0.010 min
Response: 6003105928
Conc: 668.24 ng/ml



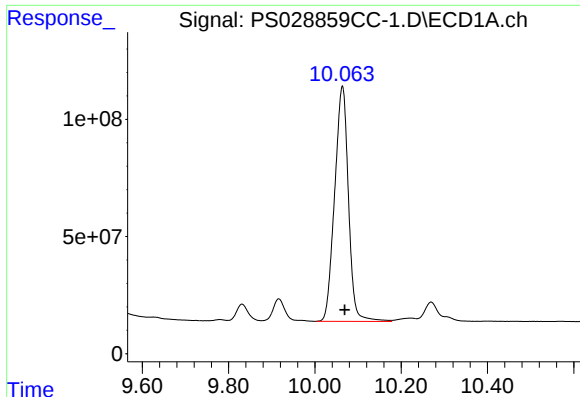
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: -0.005 min
Response: 12076561463
Conc: 742.30 ng/ml



#12 2,4,5-T

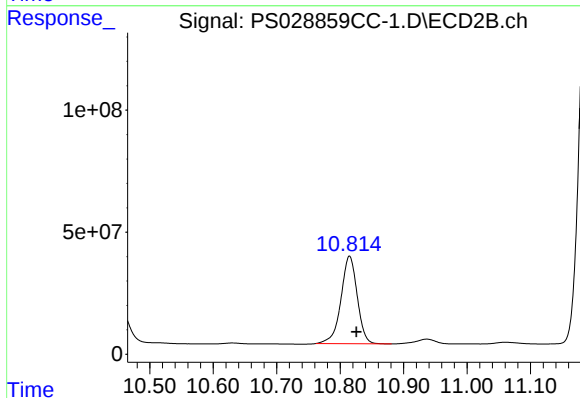
R.T.: 10.249 min
Delta R.T.: -0.011 min
Response: 5725130149
Conc: 657.37 ng/ml



#13 2,4-DB

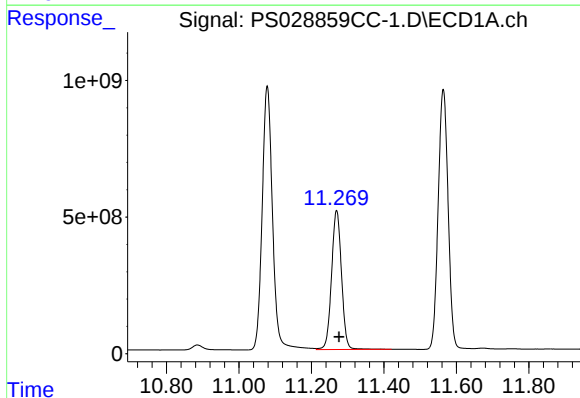
R.T.: 10.064 min
Delta R.T.: -0.006 min
Response: 2227500733
Conc: 713.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



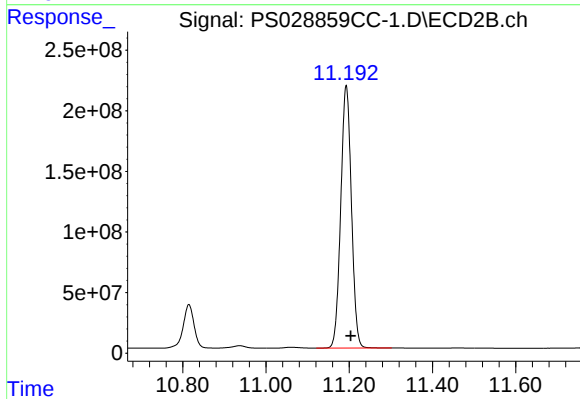
#13 2,4-DB

R.T.: 10.815 min
Delta R.T.: -0.011 min
Response: 638449857
Conc: 657.45 ng/ml



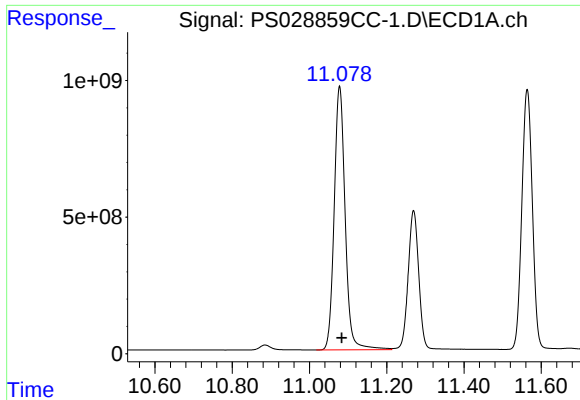
#14 DINOSEB

R.T.: 11.269 min
Delta R.T.: -0.007 min
Response: 9690130234
Conc: 720.90 ng/ml



#14 DINOSEB

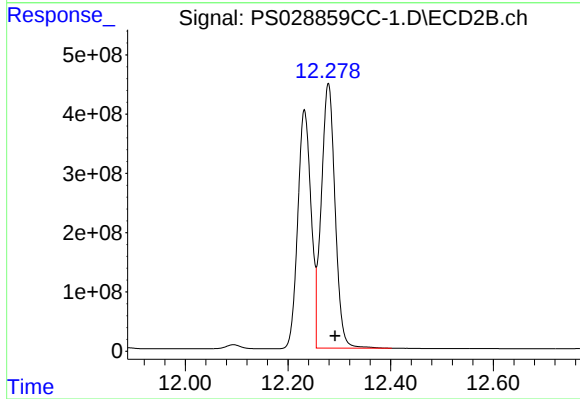
R.T.: 11.193 min
Delta R.T.: -0.011 min
Response: 3850927750
Conc: 625.24 ng/ml



#15 Picloram

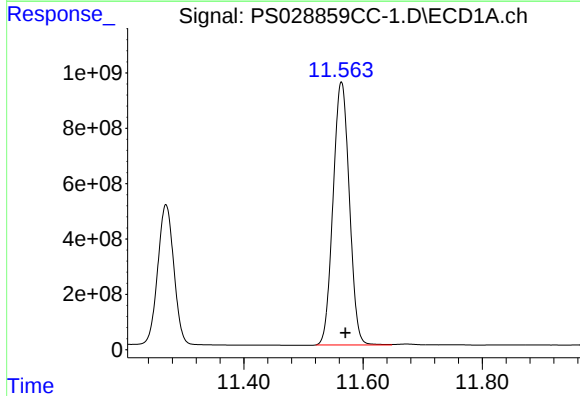
R.T.: 11.078 min
Delta R.T.: -0.006 min
Response: 19113498740
Conc: 712.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



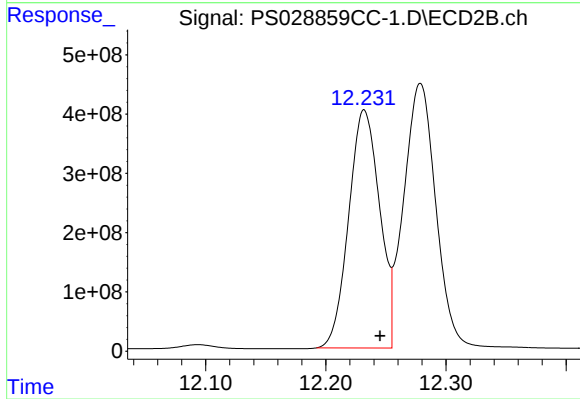
#15 Picloram

R.T.: 12.279 min
Delta R.T.: -0.013 min
Response: 8329881242
Conc: 648.79 ng/ml



#16 DCPA

R.T.: 11.564 min
Delta R.T.: -0.006 min
Response: 17984503645
Conc: 747.76 ng/ml



#16 DCPA

R.T.: 12.232 min
Delta R.T.: -0.013 min
Response: 7198862656
Conc: 670.00 ng/ml