

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122724\
 Data File : PS028837CC-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 20:20
 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 28 02:07:28 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	7.206	7.694	1817.0E6	847.1E6	803.278	752.599
Target Compounds							
1) T	Dalapon	2.620	2.673	2037.1E6	1316.5E6	723.224	668.729
2) T	3,5-DICHL...	6.381	6.656	2526.9E6	1162.7E6	766.856	701.454
3) T	4-Nitroph...	7.003	7.223	1108.8E6	573.8E6	738.199	685.621
5) T	DICAMBA	7.391	7.892	7760.0E6	3992.2E6	786.966	727.189
6) T	MCPD	7.573	7.996	487.3E6	232.7E6	78.254	71.203
7) T	MCPA	7.723	8.238	661.4E6	324.4E6	75.450	70.018
8) T	DICHLORPROP	8.095	8.605	2035.9E6	990.8E6	767.353	718.144
9) T	2,4-D	8.325	8.932	2098.7E6	1009.7E6	736.502	699.667
10) T	Pentachlo...	8.623	9.457	31566.4E6	15979.4E6	808.006	733.043
11) T	2,4,5-TP ...	9.199	9.834	12416.1E6	6555.8E6	790.363	729.758
12) T	2,4,5-T	9.490	10.252	12673.1E6	6283.0E6	778.963	721.424
13) T	2,4-DB	10.061	10.816	2344.3E6	705.3E6	750.982	726.283
14) T	DINOSEB	11.267	11.195	10304.1E6	4313.8E6	766.574	700.388
15) T	Picloram	11.075	12.281	20136.9E6	9149.0E6	751.018	712.594
16) T	DCPA	11.560	12.235	18578.8E6	7888.5E6	772.475	734.186

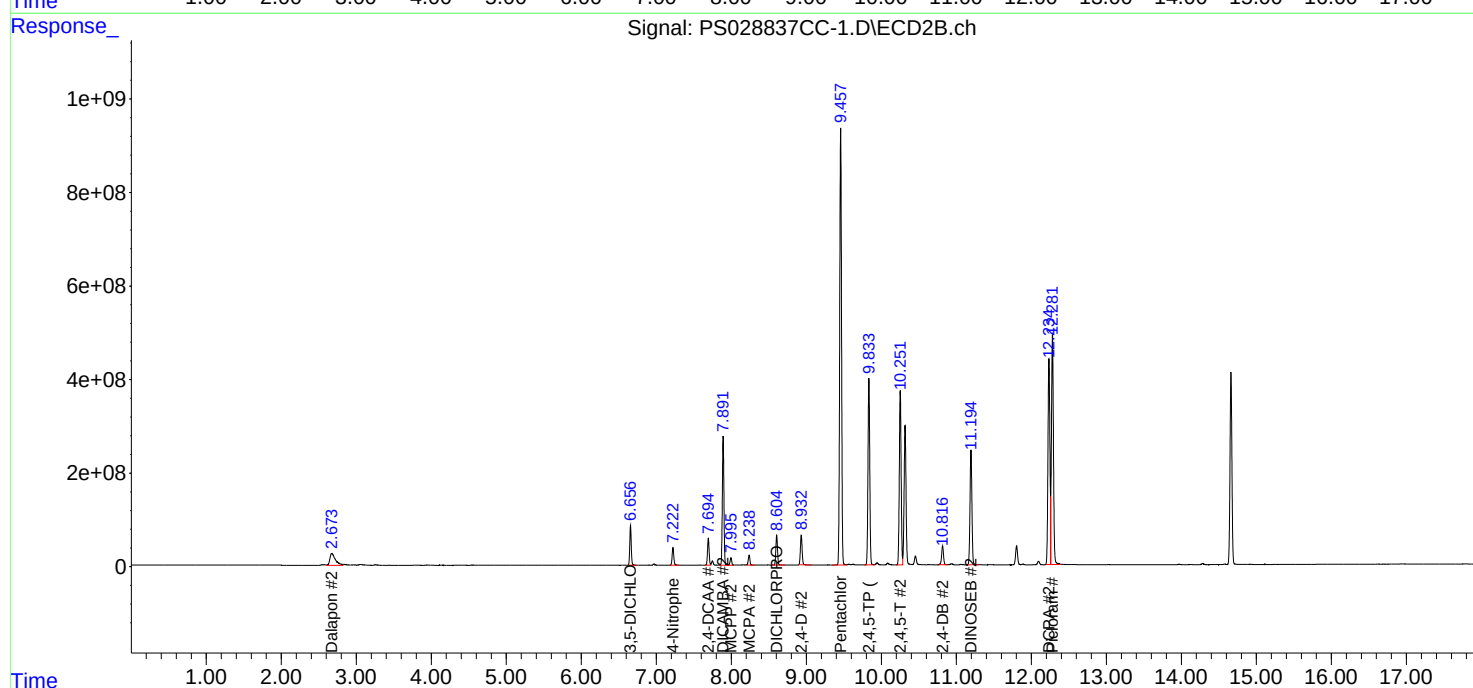
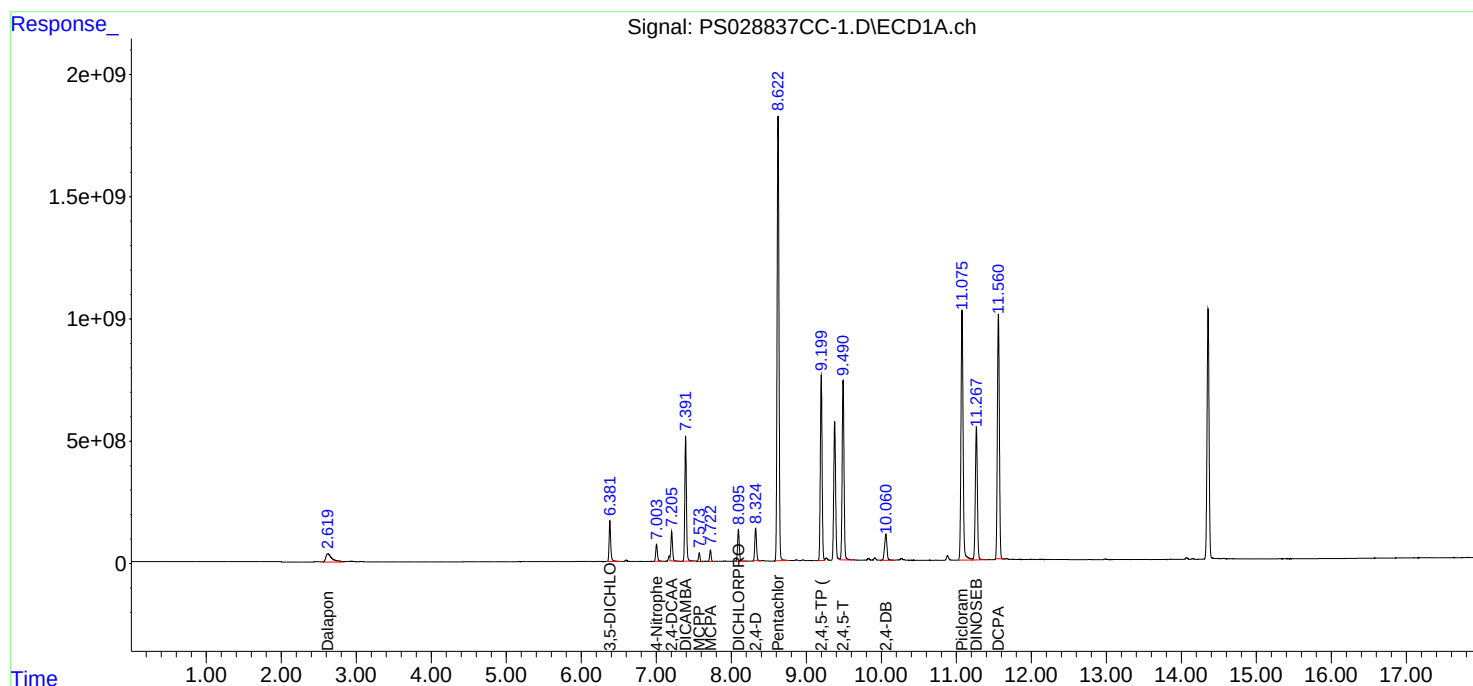
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

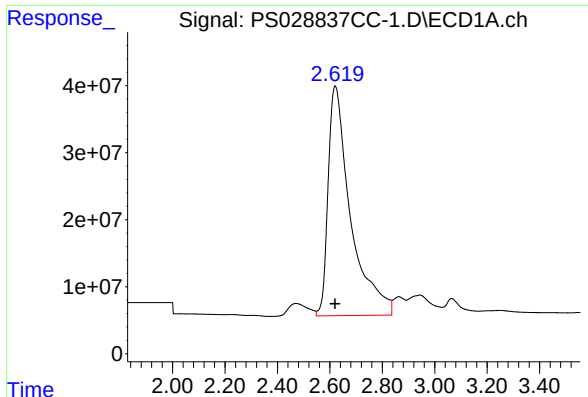
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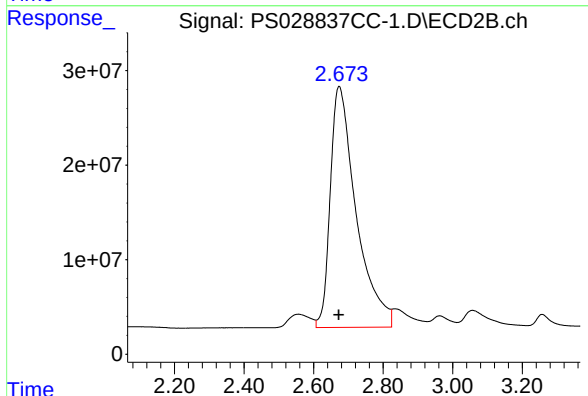




#1 Dalapon

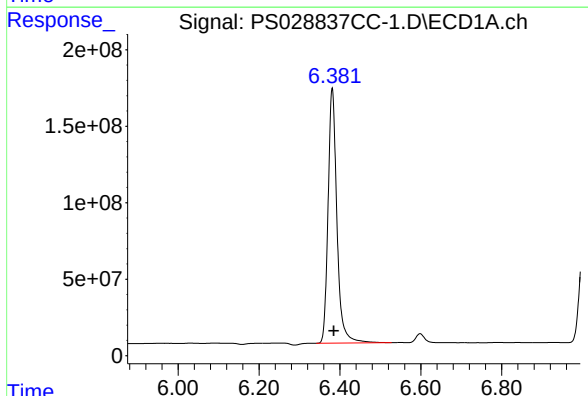
R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 2037068654
Conc: 723.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



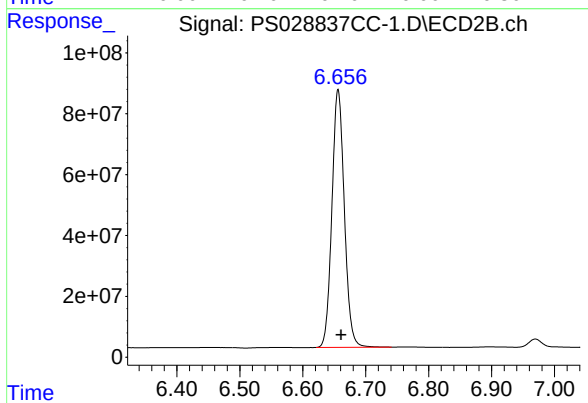
#1 Dalapon

R.T.: 2.673 min
Delta R.T.: 0.000 min
Response: 1316460954
Conc: 668.73 ng/ml



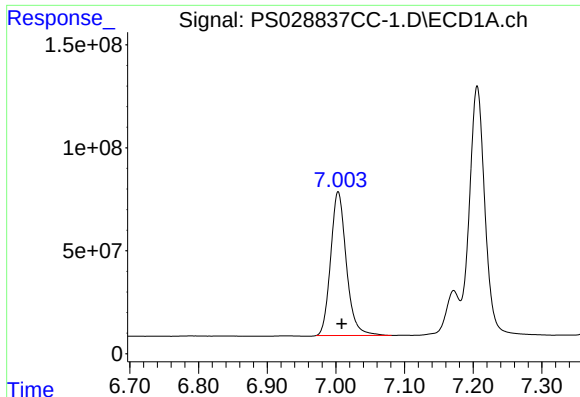
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: -0.004 min
Response: 2526894599
Conc: 766.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

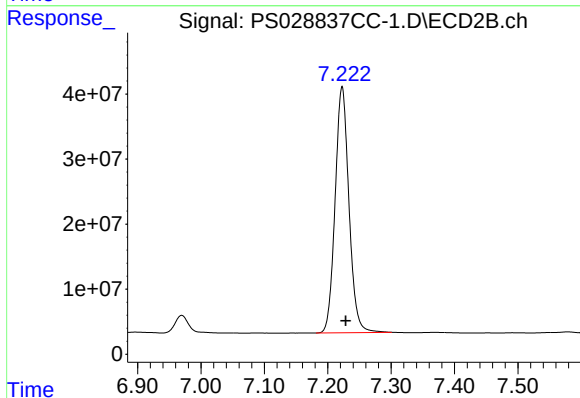
R.T.: 6.656 min
Delta R.T.: -0.004 min
Response: 1162710729
Conc: 701.45 ng/ml



#3 4-Nitrophenol

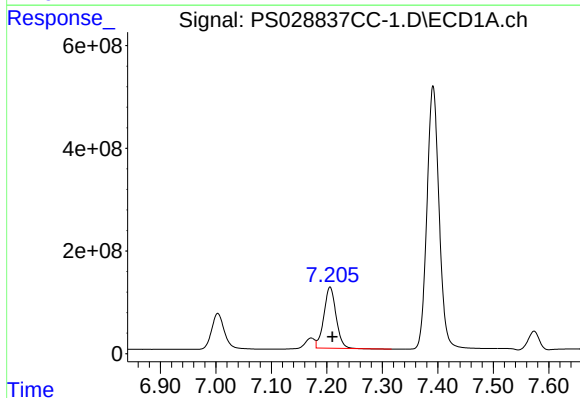
R.T.: 7.003 min
Delta R.T.: -0.005 min
Response: 1108817304
Conc: 738.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



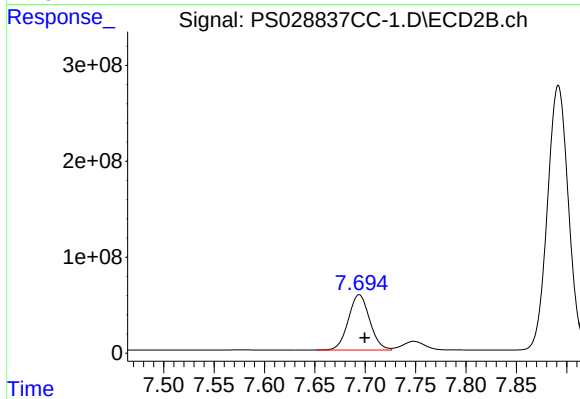
#3 4-Nitrophenol

R.T.: 7.223 min
Delta R.T.: -0.006 min
Response: 573791215
Conc: 685.62 ng/ml



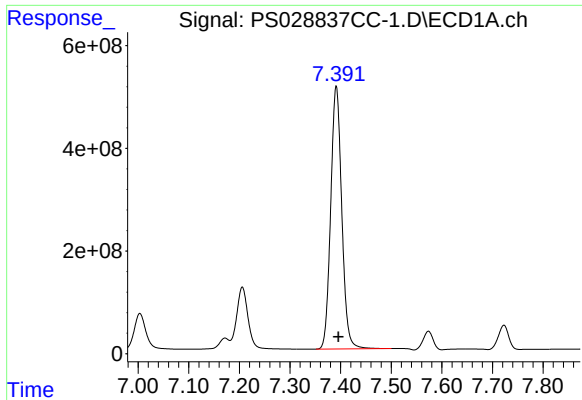
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: -0.004 min
Response: 1817036195
Conc: 803.28 ng/ml



#4 2,4-DCAA

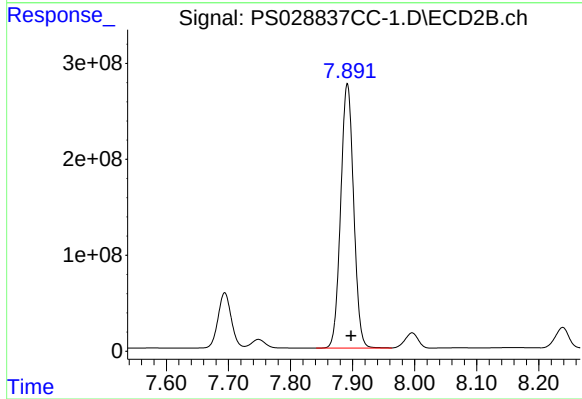
R.T.: 7.694 min
Delta R.T.: -0.005 min
Response: 847078211
Conc: 752.60 ng/ml



#5 DICAMBA

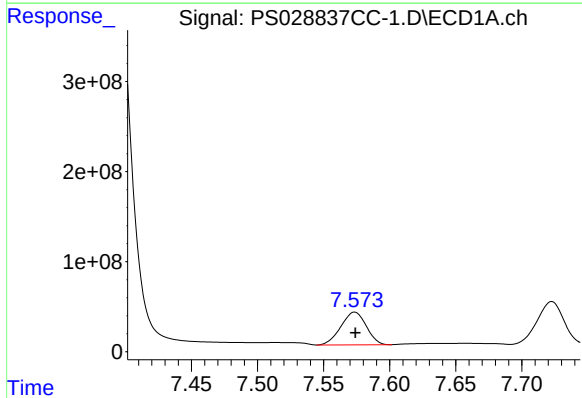
R.T.: 7.391 min
Delta R.T.: -0.005 min
Response: 7759987994
Conc: 786.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



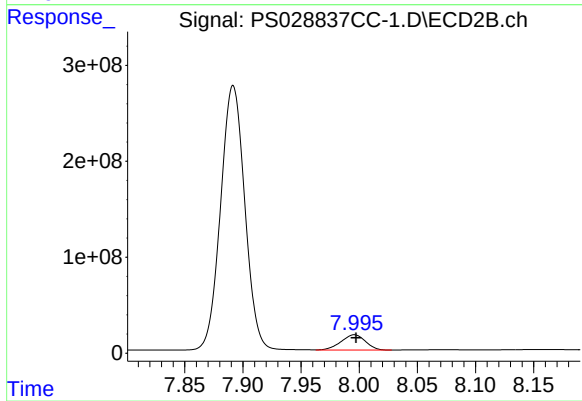
#5 DICAMBA

R.T.: 7.892 min
Delta R.T.: -0.006 min
Response: 3992172461
Conc: 727.19 ng/ml



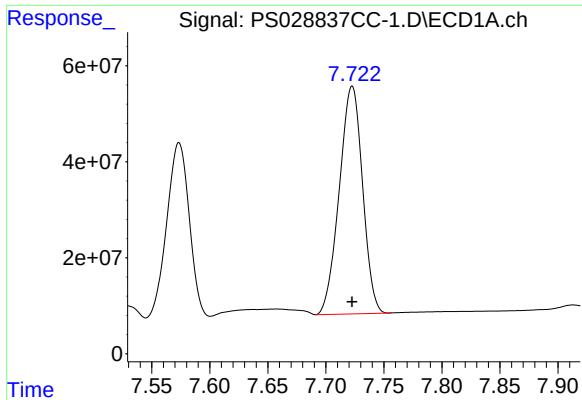
#6 MCP

R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 487304832
Conc: 78.25 ug/ml



#6 MCP

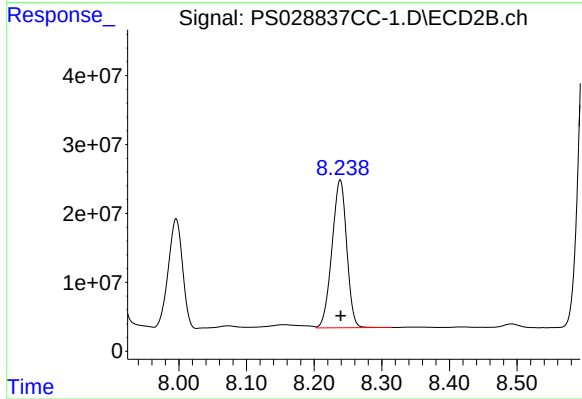
R.T.: 7.996 min
Delta R.T.: -0.001 min
Response: 232675118
Conc: 71.20 ug/ml



#7 MCPA

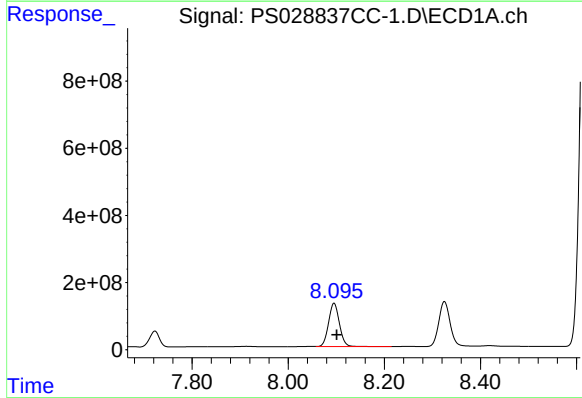
R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 661356312
Conc: 75.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



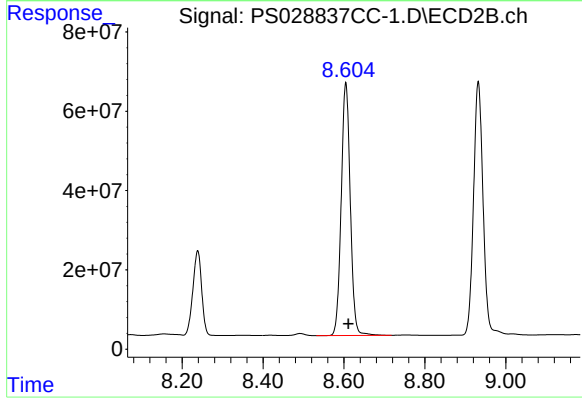
#7 MCPA

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 324383433
Conc: 70.02 ug/ml



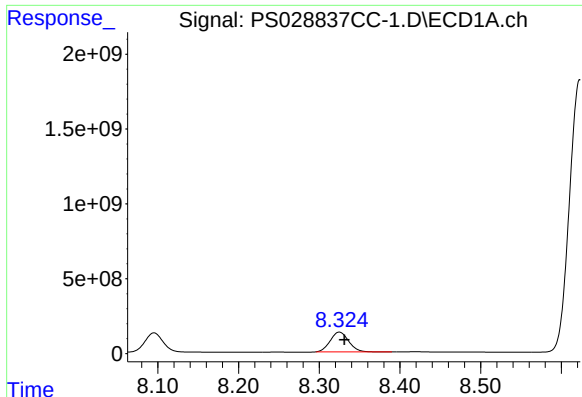
#8 DICHLORPROP

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 2035923460
Conc: 767.35 ng/ml



#8 DICHLORPROP

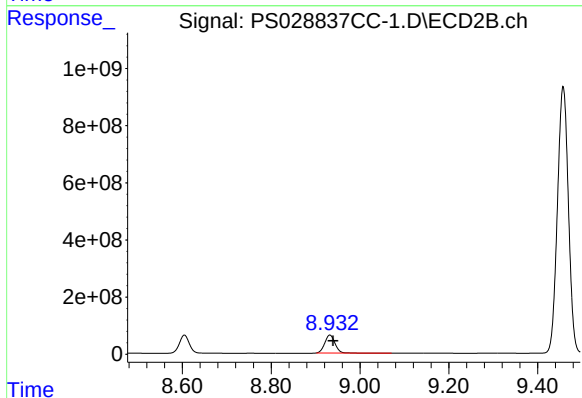
R.T.: 8.605 min
Delta R.T.: -0.006 min
Response: 990793002
Conc: 718.14 ng/ml



#9 2,4-D

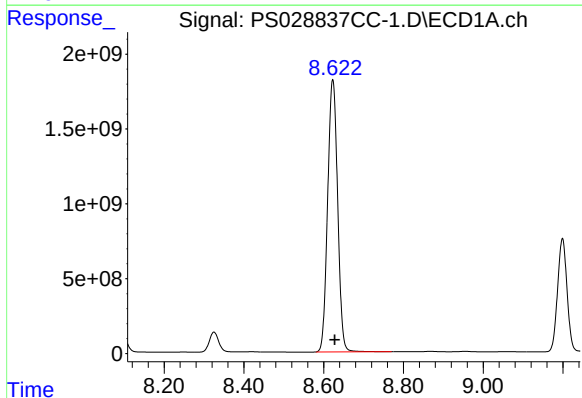
R.T.: 8.325 min
Delta R.T.: -0.006 min
Response: 2098687124
Conc: 736.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



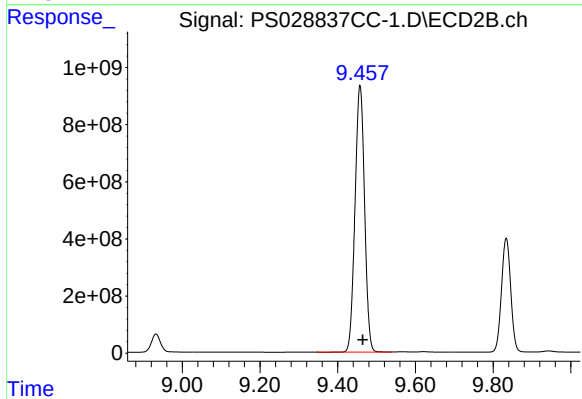
#9 2,4-D

R.T.: 8.932 min
Delta R.T.: -0.007 min
Response: 1009721583
Conc: 699.67 ng/ml



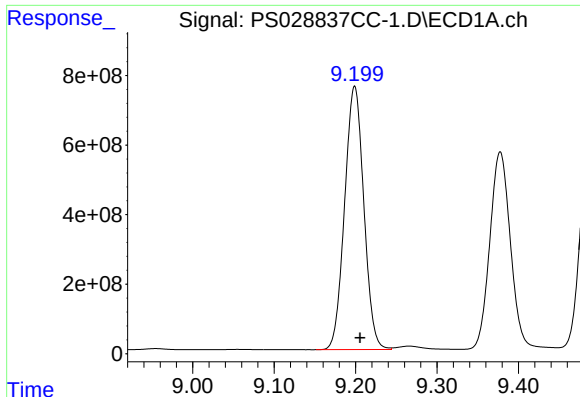
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: -0.005 min
Response: 31566354271
Conc: 808.01 ng/ml



#10 Pentachlorophenol

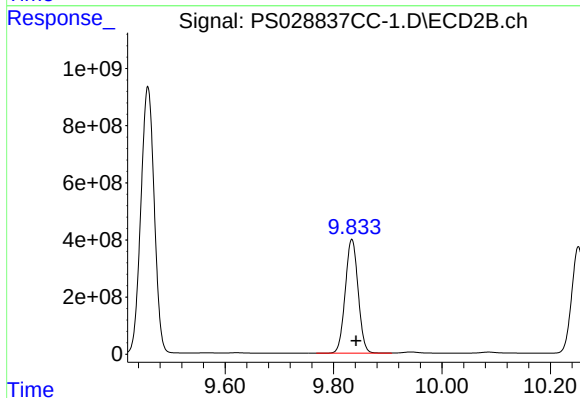
R.T.: 9.457 min
Delta R.T.: -0.007 min
Response: 15979391236
Conc: 733.04 ng/ml



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

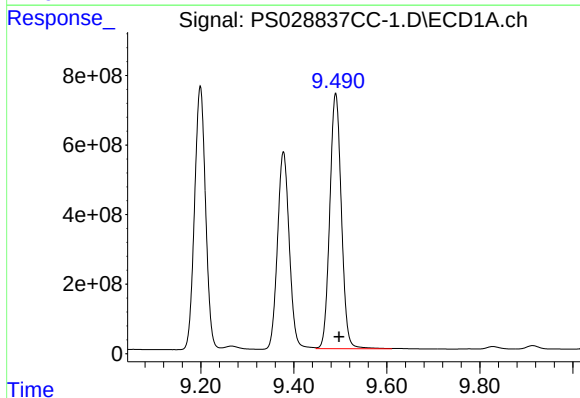
R.T.: 9.199 min
Delta R.T.: -0.007 min
Response: 12416069458
Conc: 790.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



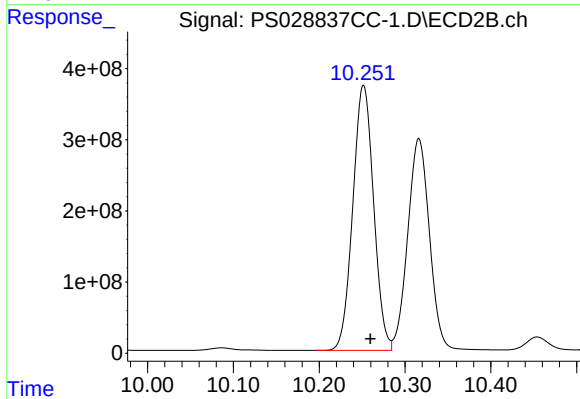
#11 2,4,5-TP (SILVEX)

R.T.: 9.834 min
Delta R.T.: -0.008 min
Response: 6555787279
Conc: 729.76 ng/ml



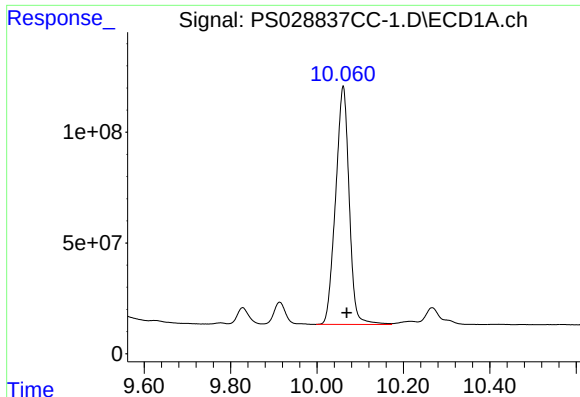
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: -0.008 min
Response: 12673088975
Conc: 778.96 ng/ml



#12 2,4,5-T

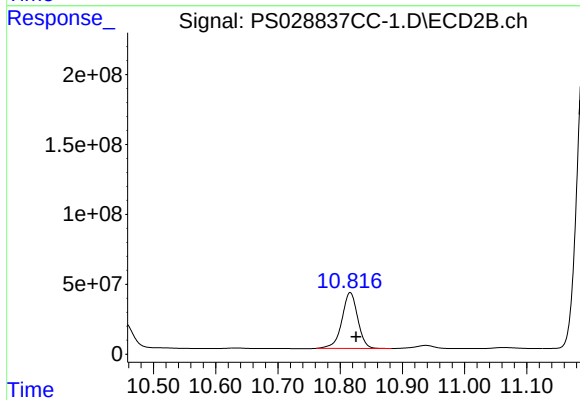
R.T.: 10.252 min
Delta R.T.: -0.008 min
Response: 6283014947
Conc: 721.42 ng/ml



#13 2,4-DB

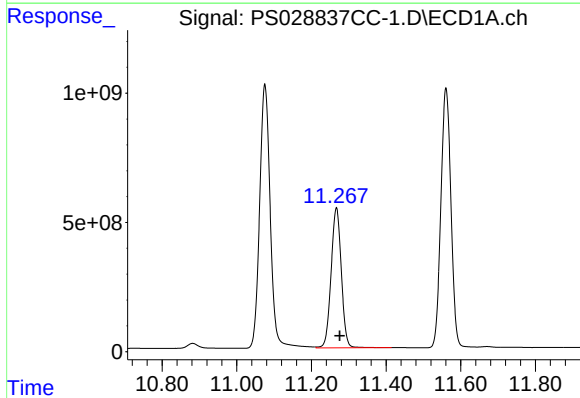
R.T.: 10.061 min
Delta R.T.: -0.009 min
Response: 2344263001
Conc: 750.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



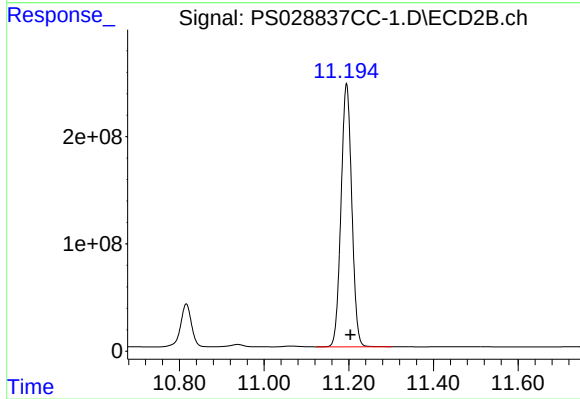
#13 2,4-DB

R.T.: 10.816 min
Delta R.T.: -0.010 min
Response: 705291623
Conc: 726.28 ng/ml



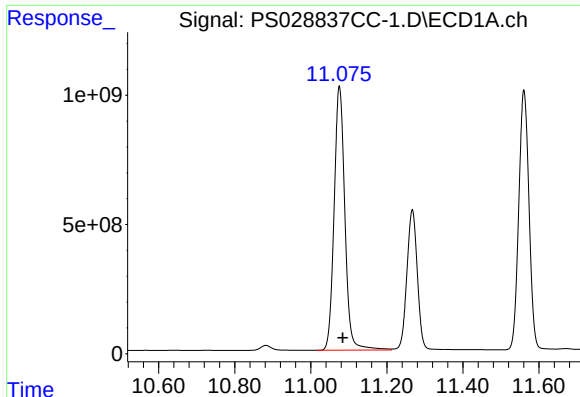
#14 DINOSEB

R.T.: 11.267 min
Delta R.T.: -0.009 min
Response: 10304083914
Conc: 766.57 ng/ml



#14 DINOSEB

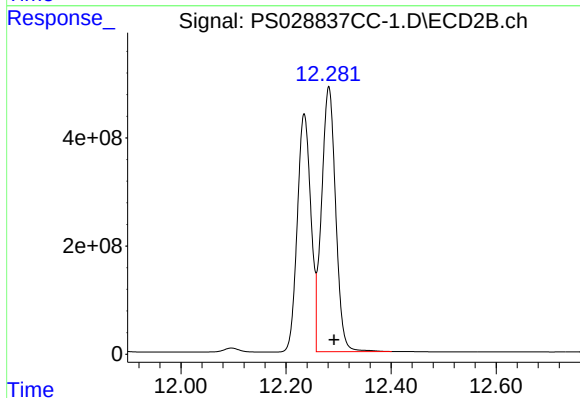
R.T.: 11.195 min
Delta R.T.: -0.009 min
Response: 4313791064
Conc: 700.39 ng/ml



#15 Picloram

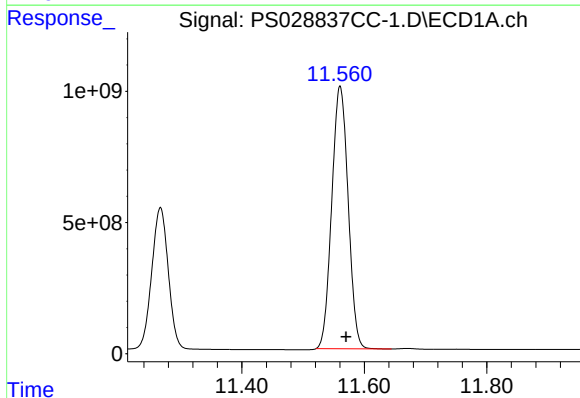
R.T.: 11.075 min
Delta R.T.: -0.009 min
Response: 20136879137
Conc: 751.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



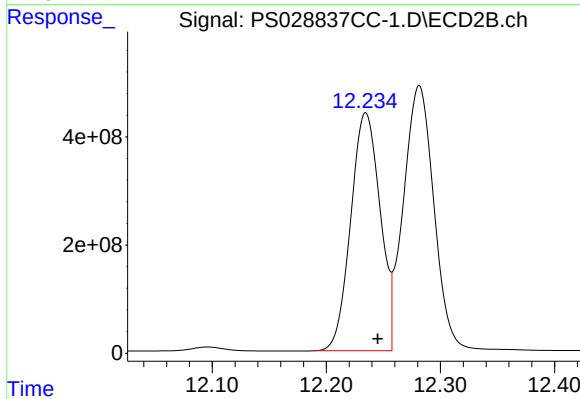
#15 Picloram

R.T.: 12.281 min
Delta R.T.: -0.010 min
Response: 9149004147
Conc: 712.59 ng/ml



#16 DCPA

R.T.: 11.560 min
Delta R.T.: -0.010 min
Response: 18578818248
Conc: 772.47 ng/ml



#16 DCPA

R.T.: 12.235 min
Delta R.T.: -0.011 min
Response: 788517106
Conc: 734.19 ng/ml