

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122523\
 Data File : PS025196CC-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Dec 2023 20:44
 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 25 23:32:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 2023
 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	6.353	6.766	1623.9E6	525.6E6	725.676	725.421
Target Compounds							
1) T	Dalapon	2.474	2.532	1976.8E6	755.0E6	685.509	658.217
2) T	3,5-DICHL...	5.729	5.957	2309.5E6	781.9E6	683.285	687.853
3) T	4-Nitroph...	6.190	6.382	1057.3E6	327.2E6	717.955	671.824
5) T	DICAMBA	6.494	6.926	6802.0E6	2118.1E6	697.953	683.635
6) T	MCP	6.645	7.024	461.9E6	142.3E6	67.436	68.591
7) T	MCPA	6.767	7.229	657.7E6	221.7E6	69.091	67.409
8) T	DICHLORPROP	7.080	7.538	1761.6E6	542.7E6	686.715	689.839
9) T	2,4-D	7.277	7.821	2123.7E6	675.2E6	699.205	693.224
10) T	Pentachlo...	7.505	8.244	25653.5E6	8024.3E6	731.630	707.894
11) T	2,4,5-TP ...	8.027	8.601	10780.2E6	3083.8E6	709.638	699.257
12) T	2,4,5-T	8.281	8.970	10348.5E6	3114.1E6	716.435	721.757
13) T	2,4-DB	8.786	9.473	1693.0E6	396.1E6	728.706	715.587
14) T	DINOSEB	9.838	9.801	7789.5E6	2220.1E6	717.412	724.109
15) T	Picloram	9.665	10.750	14710.6E6	4878.5E6	754.938	745.344
16) T	DCPA	10.104	10.722	13206.8E6	3855.2E6	703.875	711.293

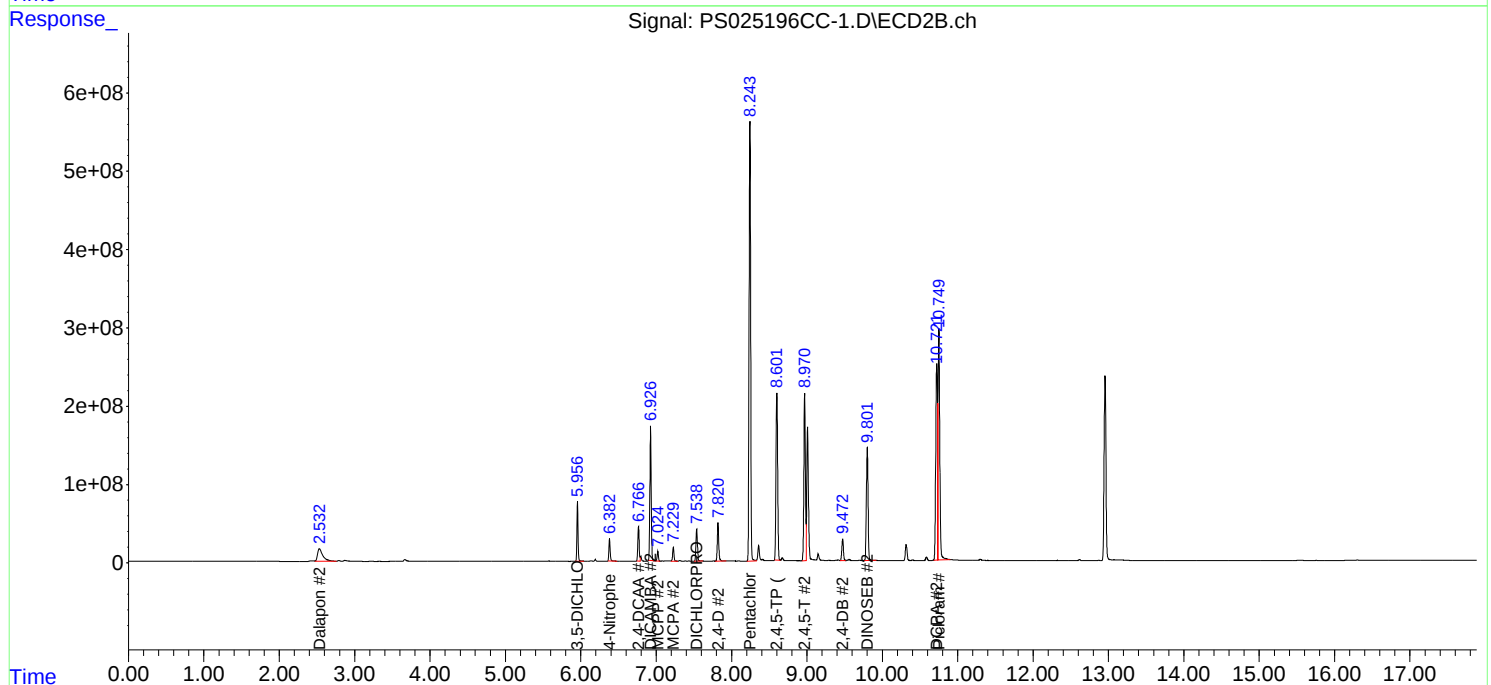
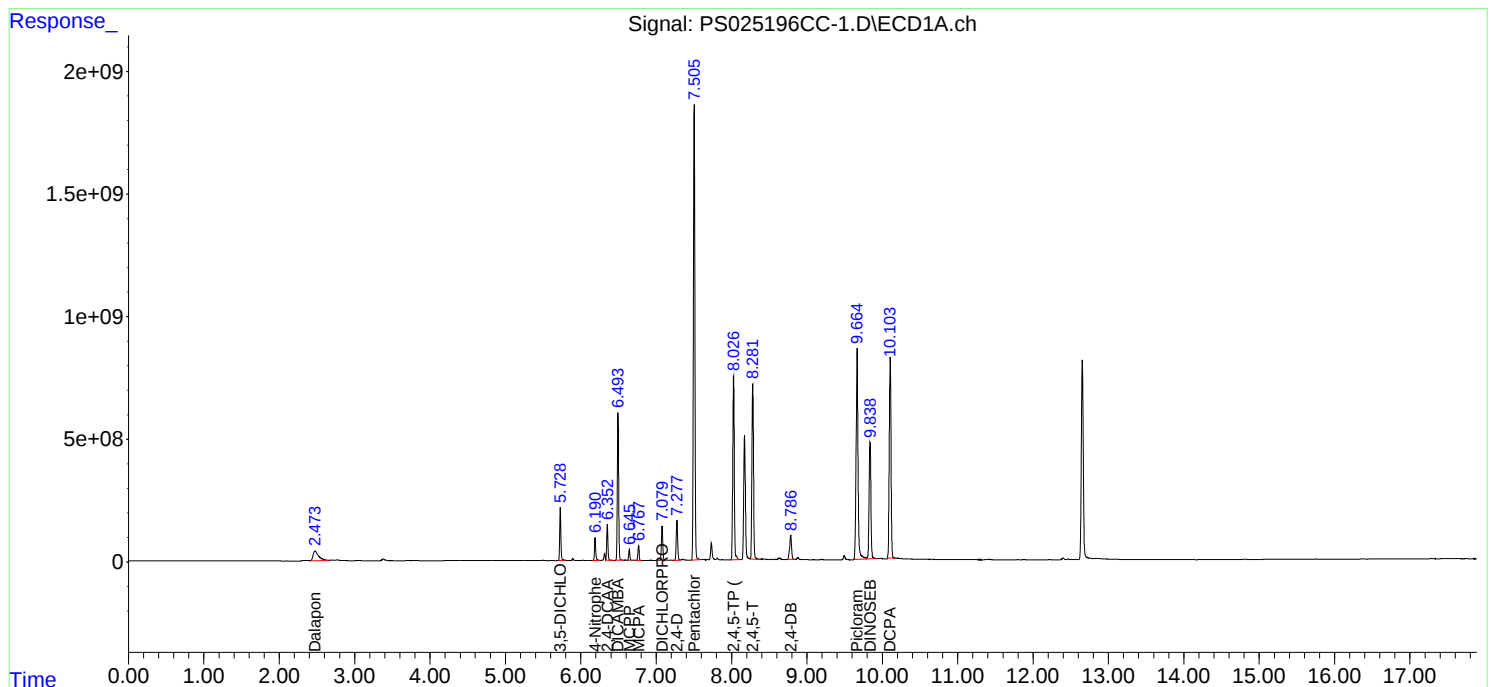
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

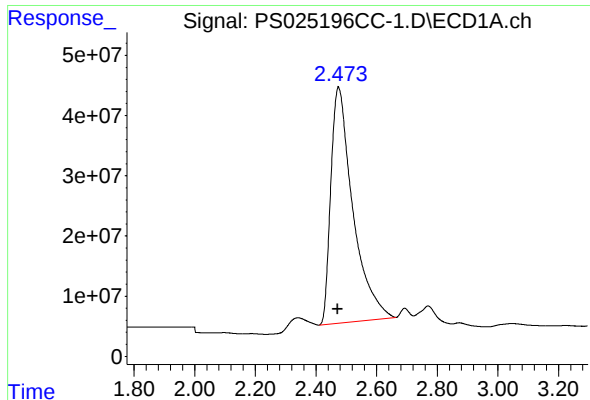
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122523\
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Quant Time: Dec 25 23:32:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
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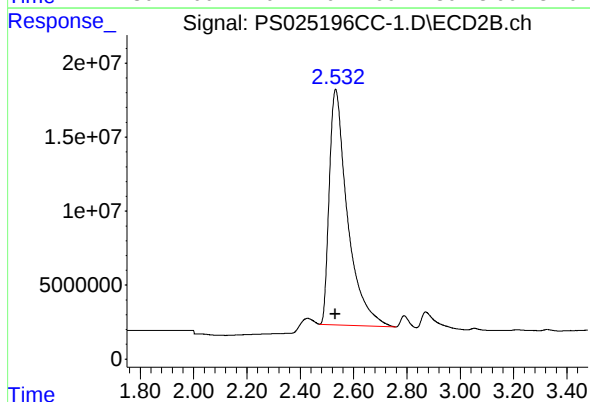




#1 Dalapon

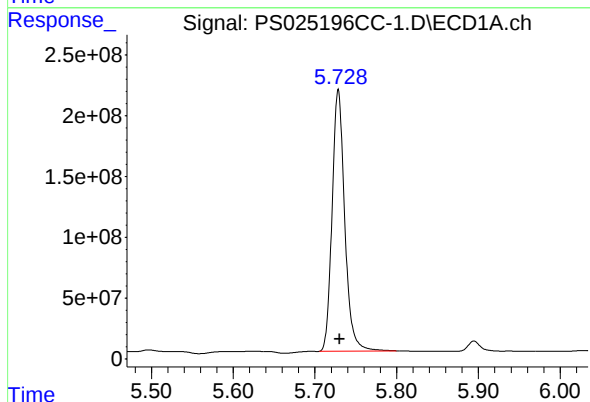
R.T.: 2.474 min
Delta R.T.: 0.002 min
Response: 1976801792
Conc: 685.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



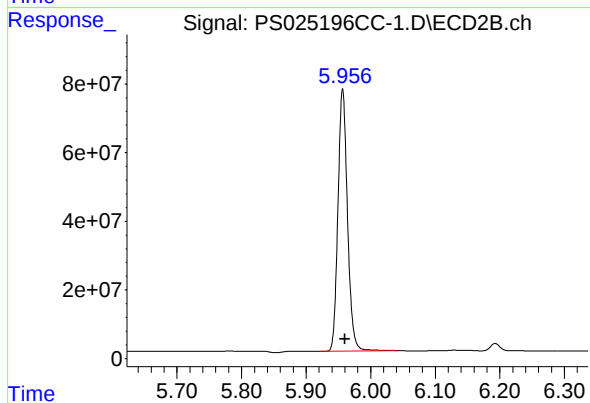
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.001 min
Response: 755008208
Conc: 658.22 ng/ml



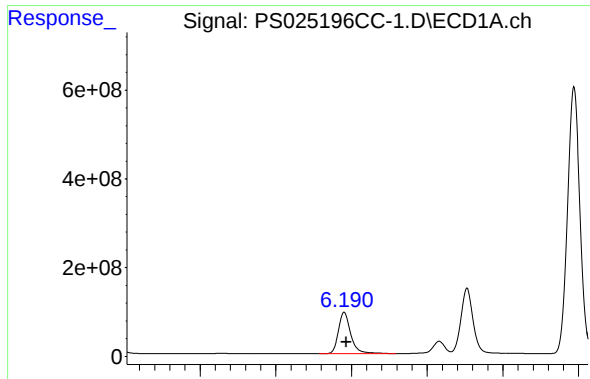
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.729 min
Delta R.T.: -0.002 min
Response: 2309484399
Conc: 683.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

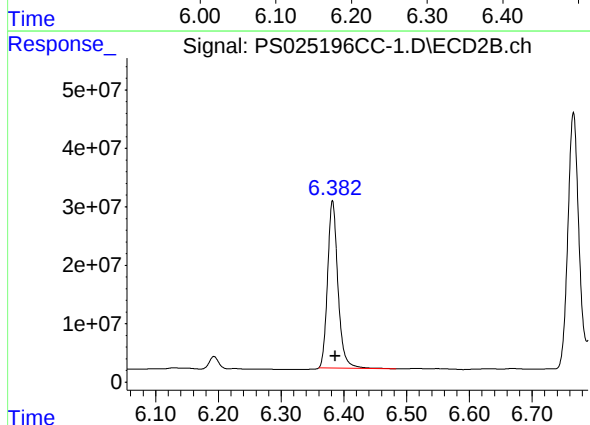
R.T.: 5.957 min
Delta R.T.: -0.004 min
Response: 781928703
Conc: 687.85 ng/ml



#3 4-Nitrophenol

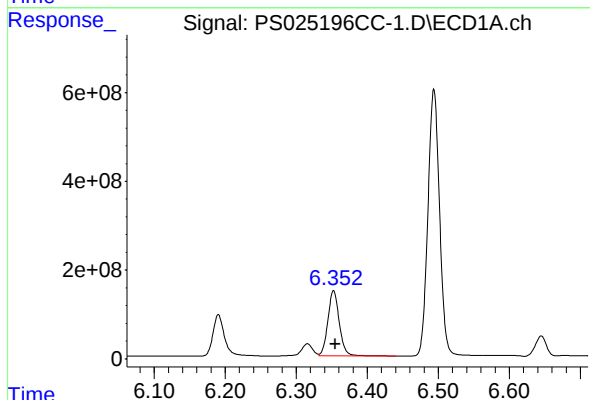
R.T.: 6.190 min
Delta R.T.: -0.003 min
Response: 1057283817
Conc: 717.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



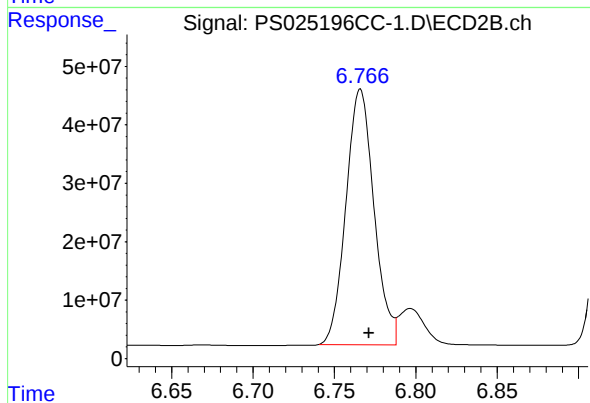
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: -0.004 min
Response: 327203024
Conc: 671.82 ng/ml



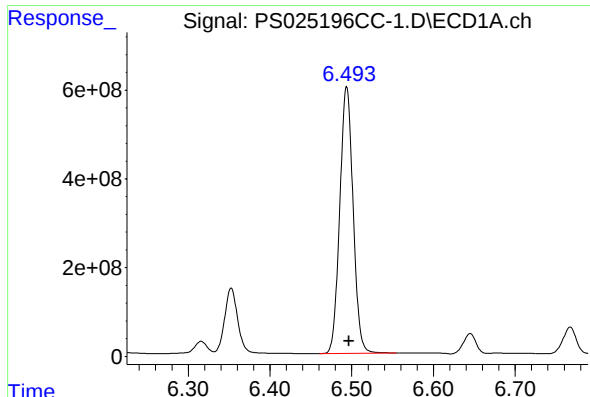
#4 2,4-DCAA

R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 1623949272
Conc: 725.68 ng/ml



#4 2,4-DCAA

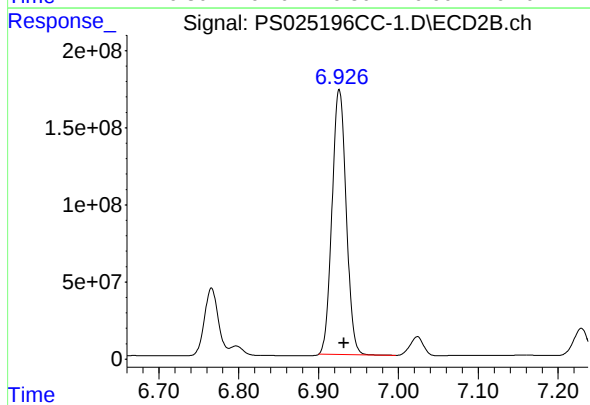
R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 525607211
Conc: 725.42 ng/ml



#5 DICAMBA

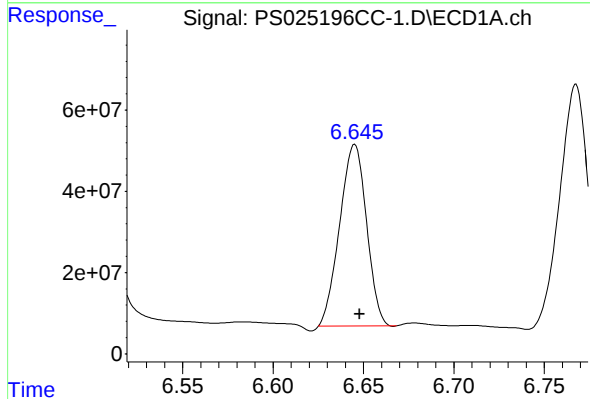
R.T.: 6.494 min
Delta R.T.: -0.003 min
Response: 6801965230
Conc: 697.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



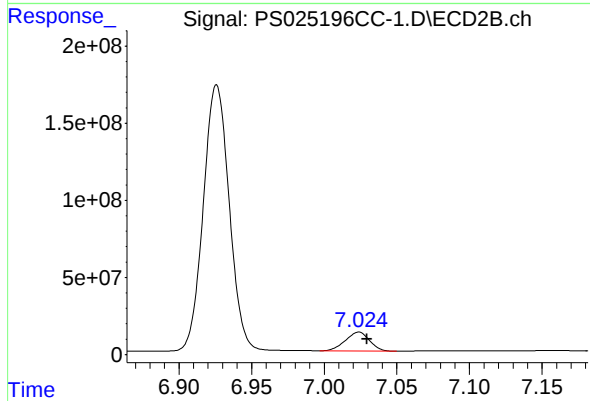
#5 DICAMBA

R.T.: 6.926 min
Delta R.T.: -0.006 min
Response: 2118101009
Conc: 683.64 ng/ml



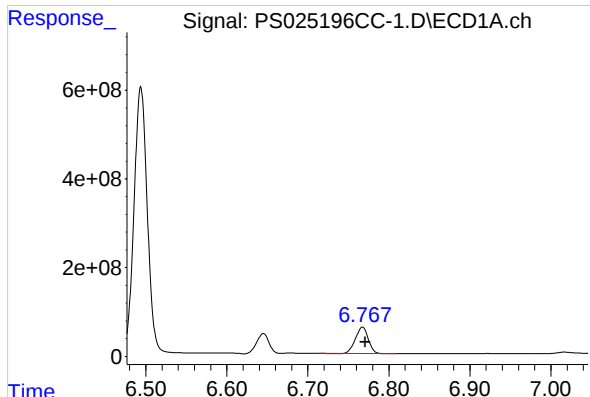
#6 MCPP

R.T.: 6.645 min
Delta R.T.: -0.003 min
Response: 461880636
Conc: 67.44 ug/ml



#6 MCPP

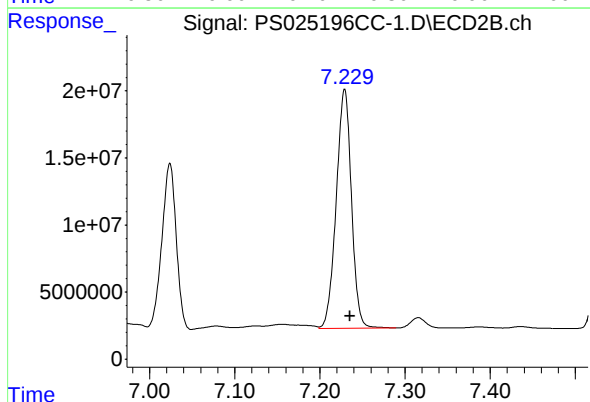
R.T.: 7.024 min
Delta R.T.: -0.006 min
Response: 142276287
Conc: 68.59 ug/ml



#7 MCPA

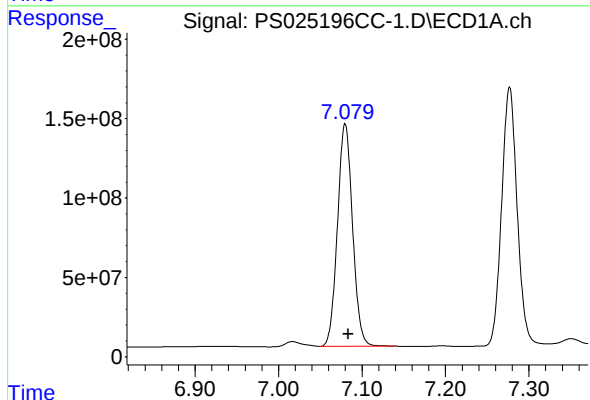
R.T.: 6.767 min
Delta R.T.: -0.003 min
Response: 657746482
Conc: 69.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



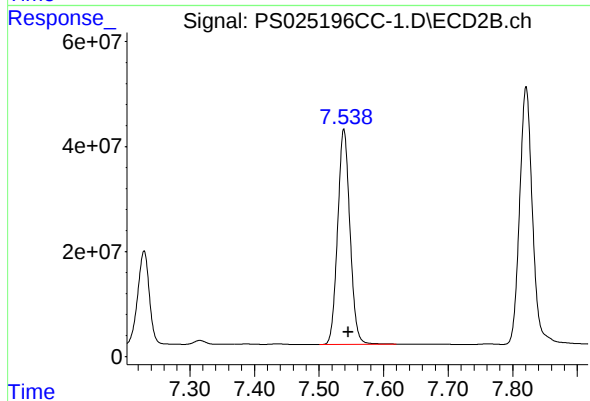
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 221724412
Conc: 67.41 ug/ml



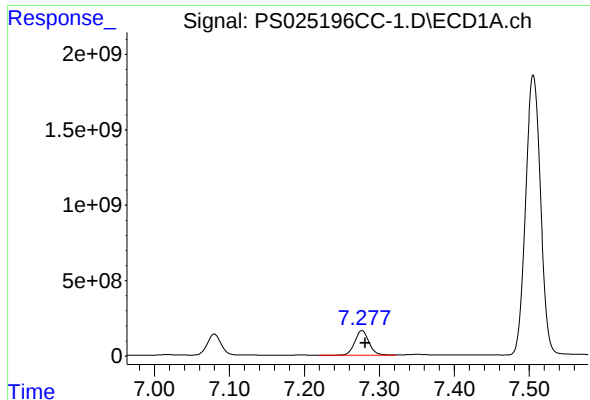
#8 DICHLORPROP

R.T.: 7.080 min
Delta R.T.: -0.004 min
Response: 1761626135
Conc: 686.71 ng/ml



#8 DICHLORPROP

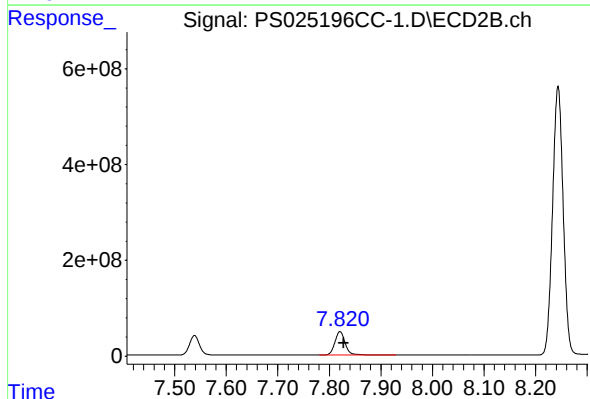
R.T.: 7.538 min
Delta R.T.: -0.007 min
Response: 542665555
Conc: 689.84 ng/ml



#9 2,4-D

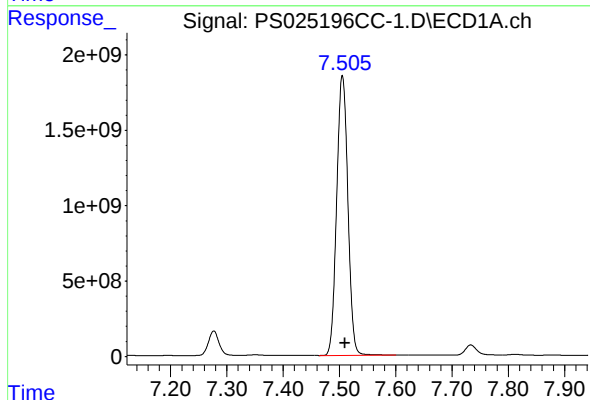
R.T.: 7.277 min
Delta R.T.: -0.004 min
Response: 2123721804
Conc: 699.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



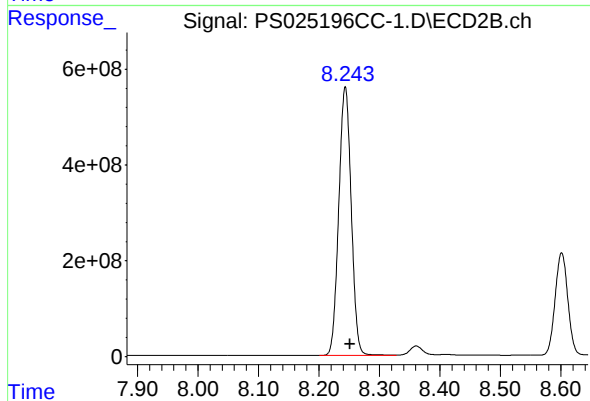
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.007 min
Response: 675234793
Conc: 693.22 ng/ml



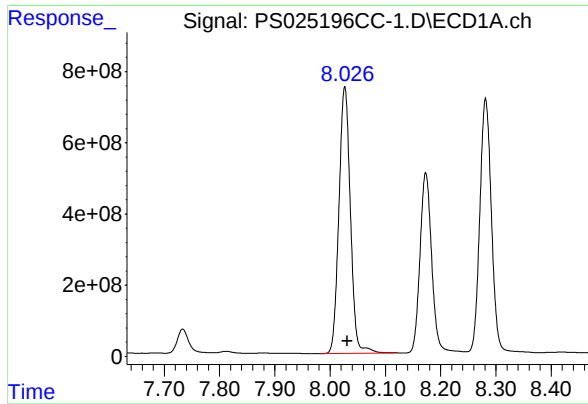
#10 Pentachlorophenol

R.T.: 7.505 min
Delta R.T.: -0.004 min
Response: 25653499381
Conc: 731.63 ng/ml



#10 Pentachlorophenol

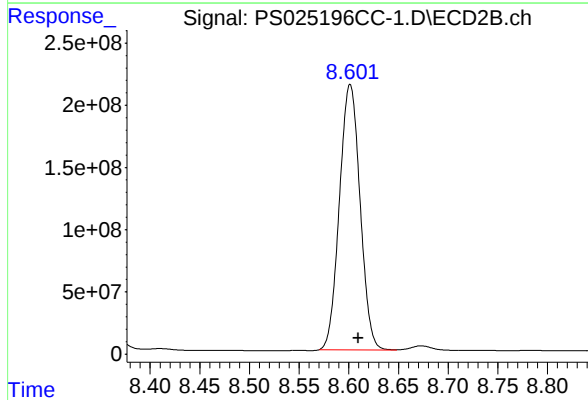
R.T.: 8.244 min
Delta R.T.: -0.008 min
Response: 8024340919
Conc: 707.89 ng/ml



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

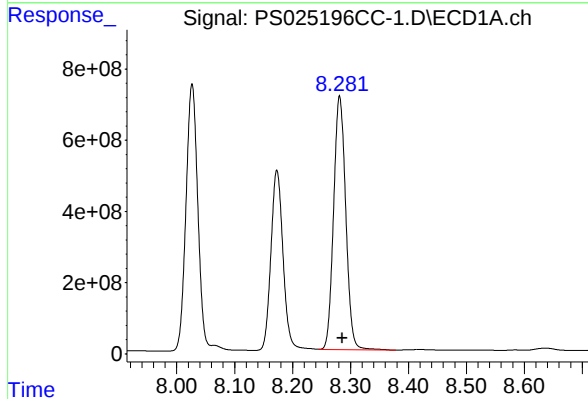
R.T.: 8.027 min
Delta R.T.: -0.005 min
Response: 10780186985
Conc: 709.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



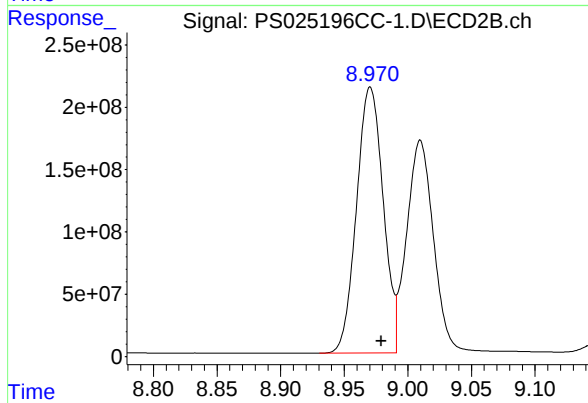
#11 2,4,5-TP (SILVEX)

R.T.: 8.601 min
Delta R.T.: -0.008 min
Response: 3083794596
Conc: 699.26 ng/ml



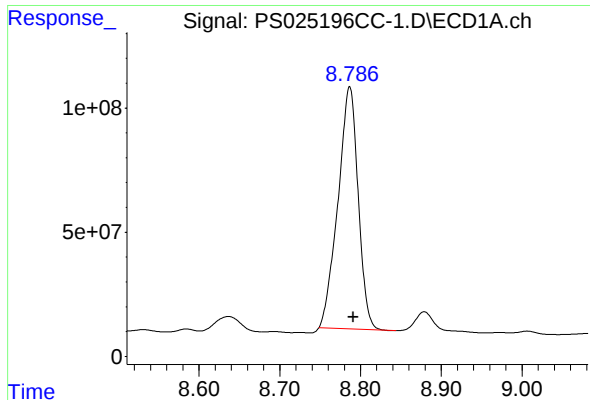
#12 2,4,5-T

R.T.: 8.281 min
Delta R.T.: -0.005 min
Response: 10348456771
Conc: 716.44 ng/ml



#12 2,4,5-T

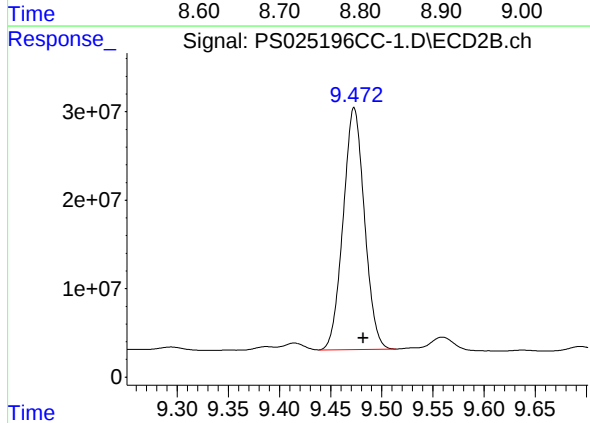
R.T.: 8.970 min
Delta R.T.: -0.009 min
Response: 3114067596
Conc: 721.76 ng/ml



#13 2,4-DB

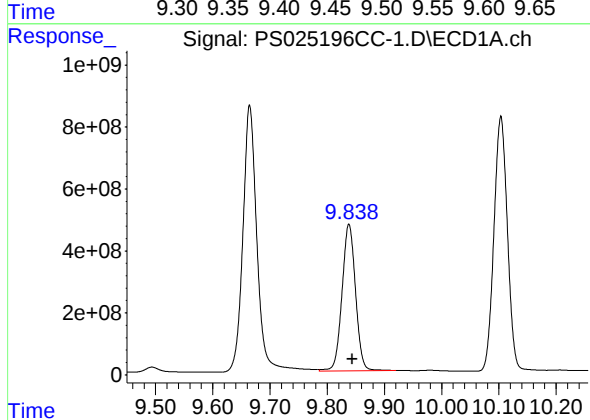
R.T.: 8.786 min
Delta R.T.: -0.005 min
Response: 1692999569
Conc: 728.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



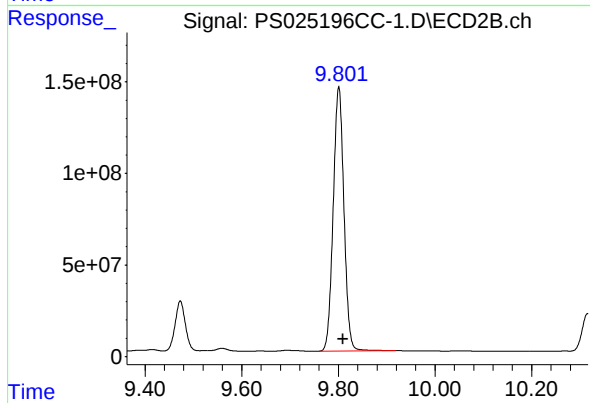
#13 2,4-DB

R.T.: 9.473 min
Delta R.T.: -0.009 min
Response: 396054314
Conc: 715.59 ng/ml



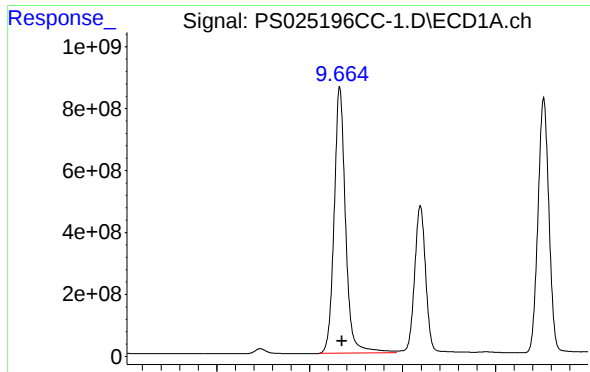
#14 DINOSEB

R.T.: 9.838 min
Delta R.T.: -0.006 min
Response: 7789520401
Conc: 717.41 ng/ml



#14 DINOSEB

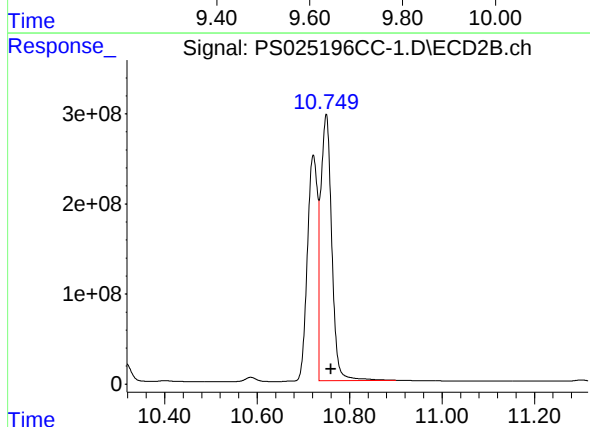
R.T.: 9.801 min
Delta R.T.: -0.009 min
Response: 2220067705
Conc: 724.11 ng/ml



#15 Picloram

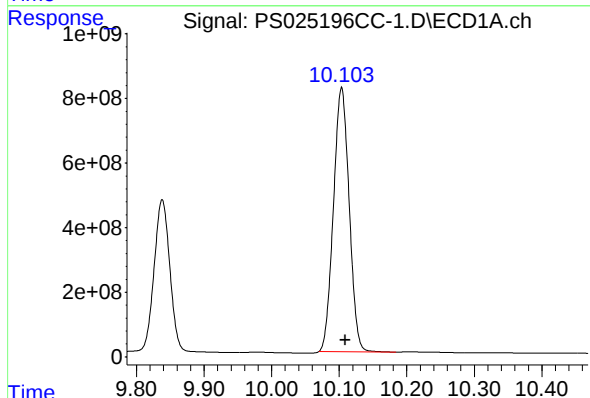
R.T.: 9.665 min
Delta R.T.: -0.005 min
Response: 14710590029
Conc: 754.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



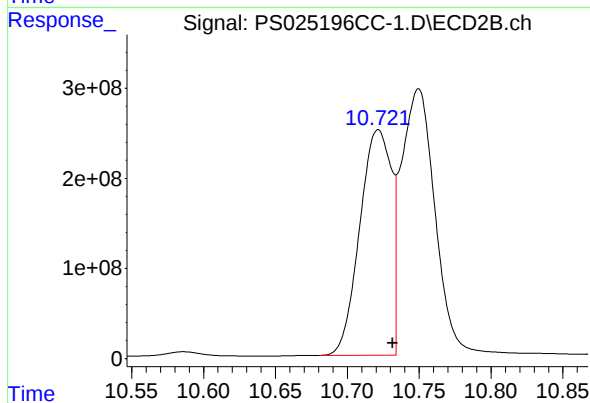
#15 Picloram

R.T.: 10.750 min
Delta R.T.: -0.010 min
Response: 4878480623
Conc: 745.34 ng/ml



#16 DCPA

R.T.: 10.104 min
Delta R.T.: -0.005 min
Response: 13206818672
Conc: 703.88 ng/ml



#16 DCPA

R.T.: 10.722 min
Delta R.T.: -0.010 min
Response: 3855165424
Conc: 711.29 ng/ml